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REMEDIAL INVESTIGATION REPORT FOR OPERABLE UNIT 5 REFERENCE APPENDICES VOLUME 6 OF 12 APPENDICES L AND M DRAFT JUNE 1994

06/23/94

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REPORT

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REMEDIAL INVESTIGATION REPORT FOR OPERABLE UNIT 5

FERNALD ENVIRONMENTAL MANAGEMENT PROJECT
FERNALD, OHIO

REMEDIAL INVESTIGATION AND FEASIBILITY STUDY

REFERENCE APPENDICES

VOLUME 6 OF 12

APPENDICES L AND M

JUNE 1994

U.S. DEPARTMENT OF ENERGY
FERNALD FIELD OFFICE

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Appendix L

Appendix L

Graphs of Groundwater Elevation vs. Time

L.1 Precipitation

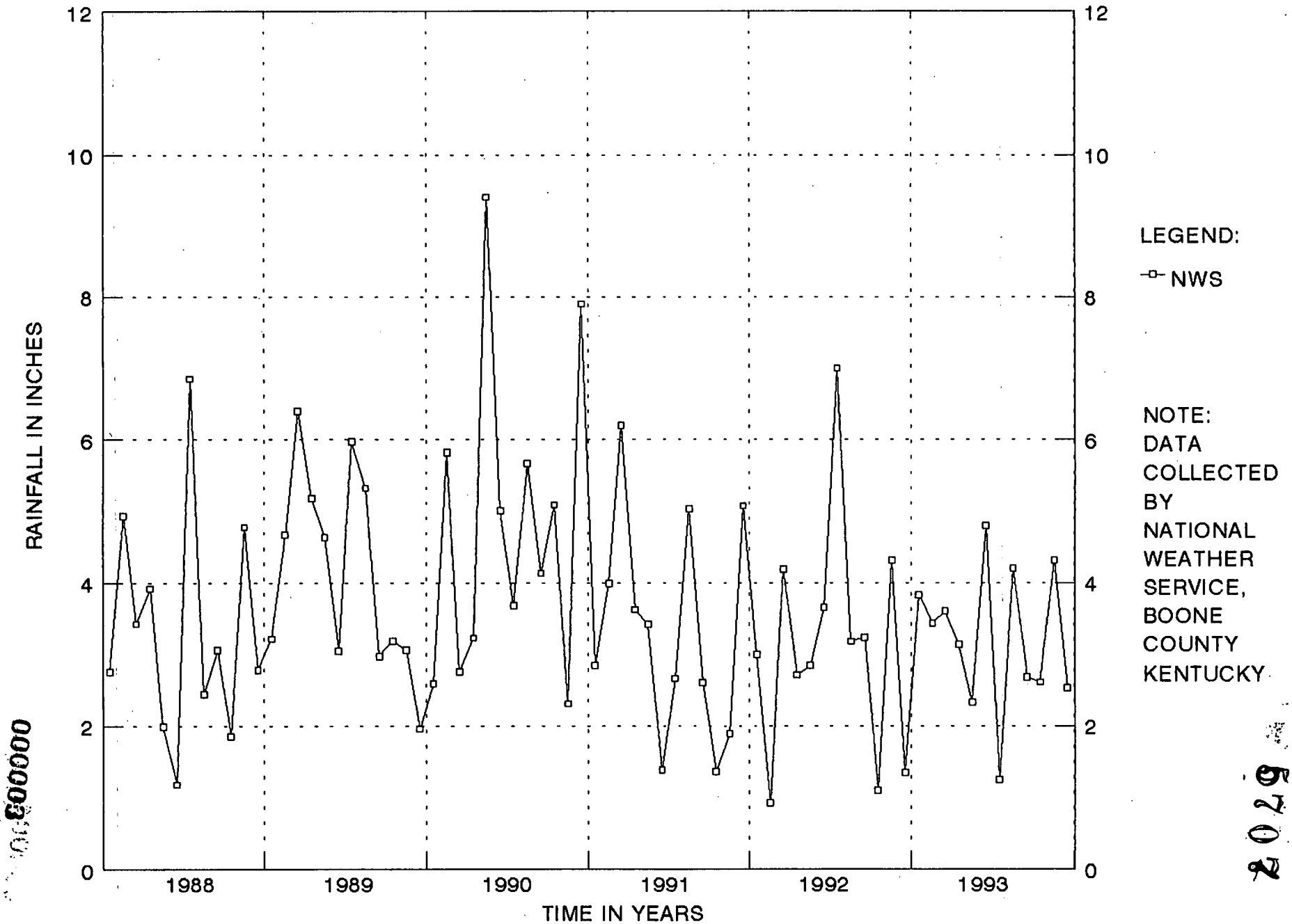

FIGURE L - 1. 1988 - 1993 PRECIPITATION

000003
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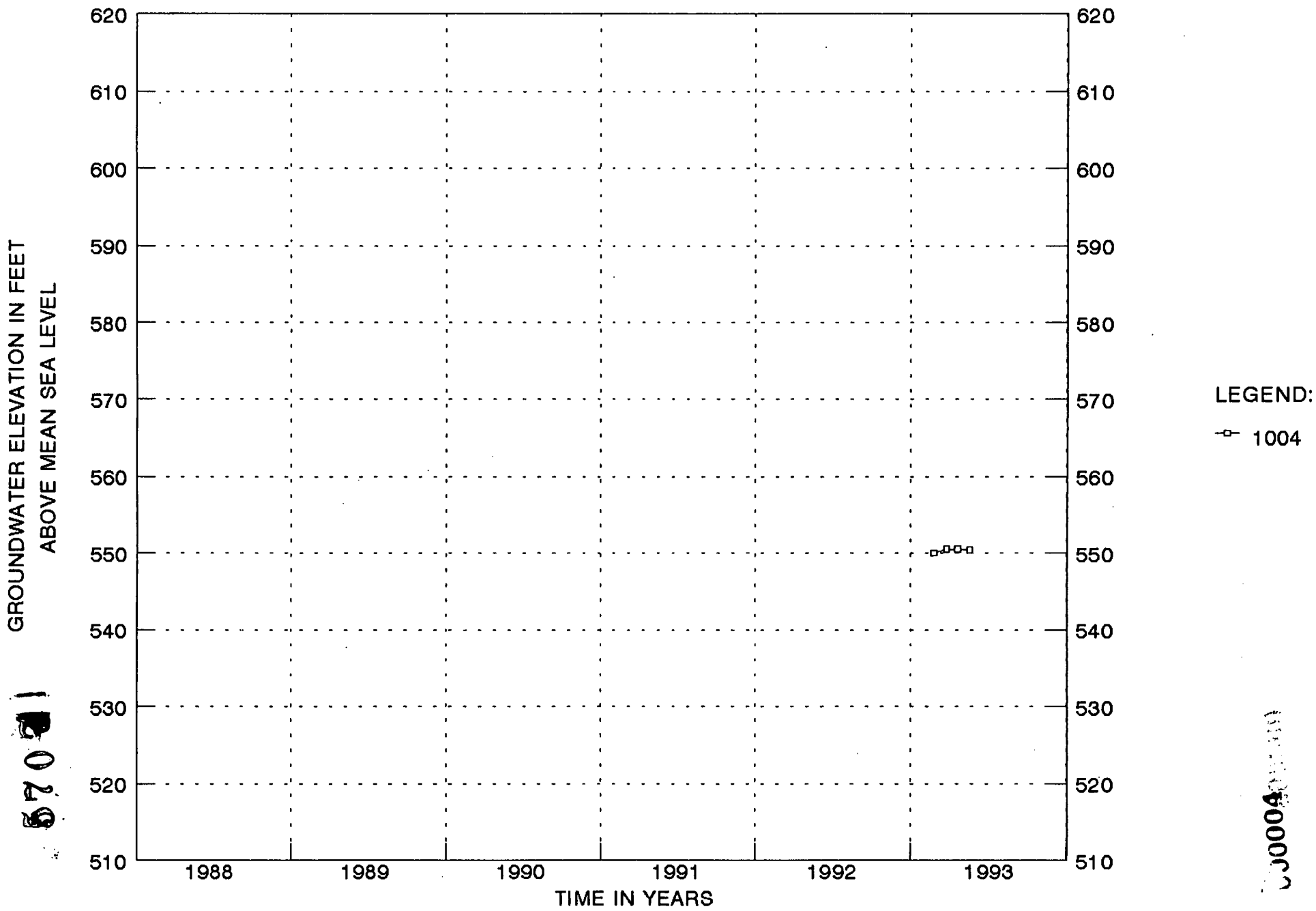

Figure L- 2 HYDROGRAPH FOR WELL 1004

L.2 Type 1 Wells

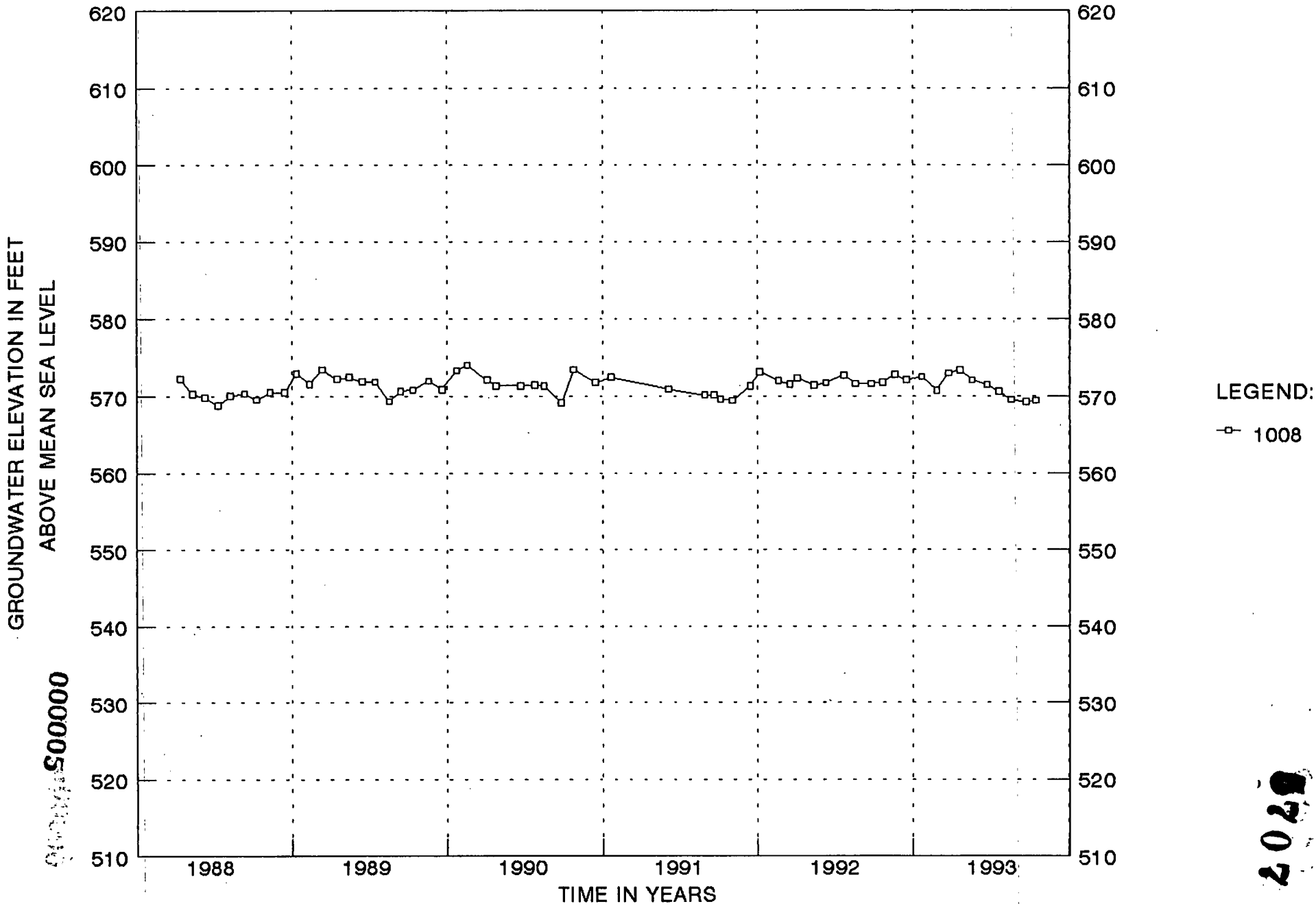

Figure L- 3 HYDROGRAPH FOR WELL 1008

000005

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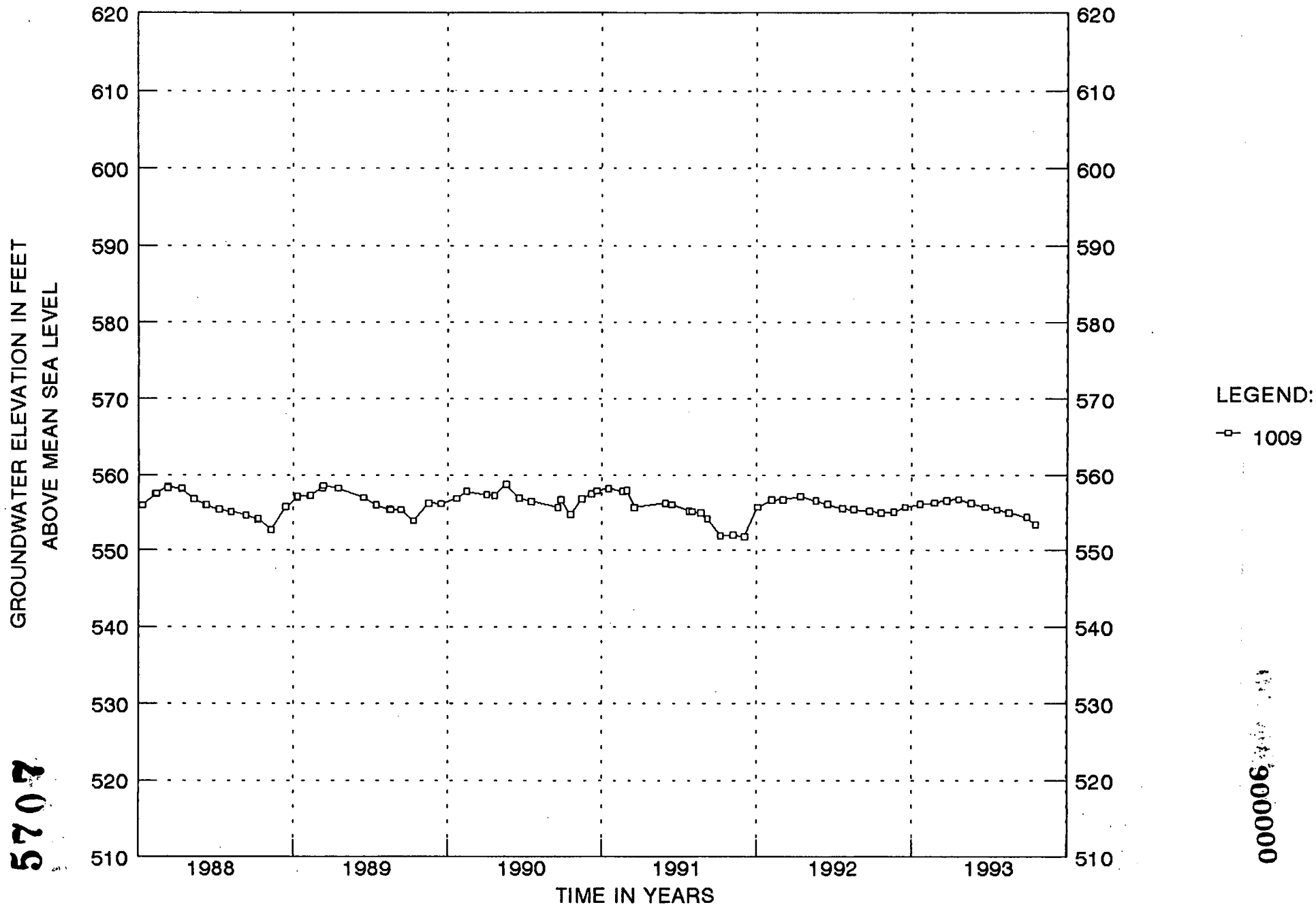

Figure L- 4 HYDROGRAPH FOR WELL 1009

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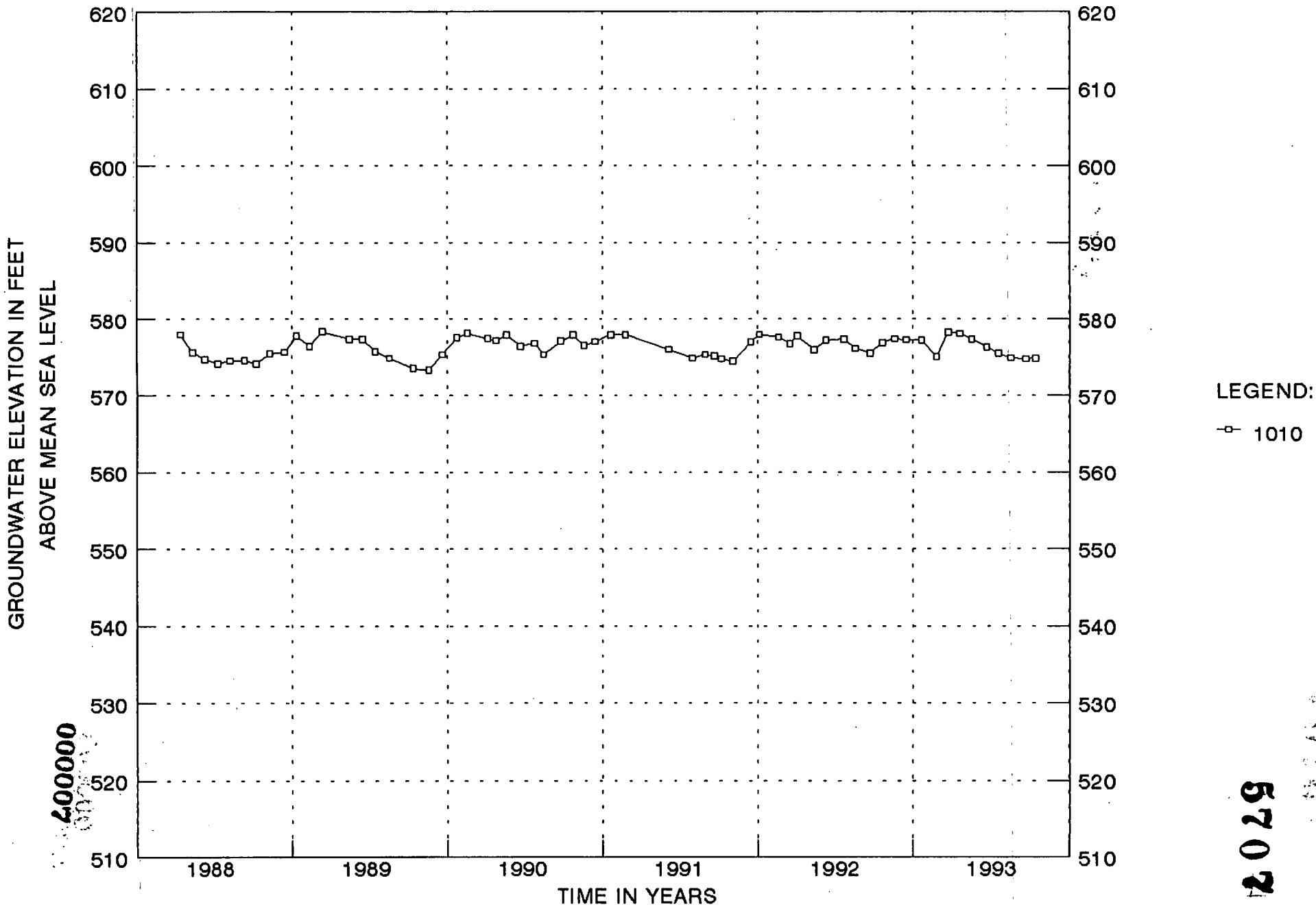

Figure L- 5 HYDROGRAPH FOR WELL 1010

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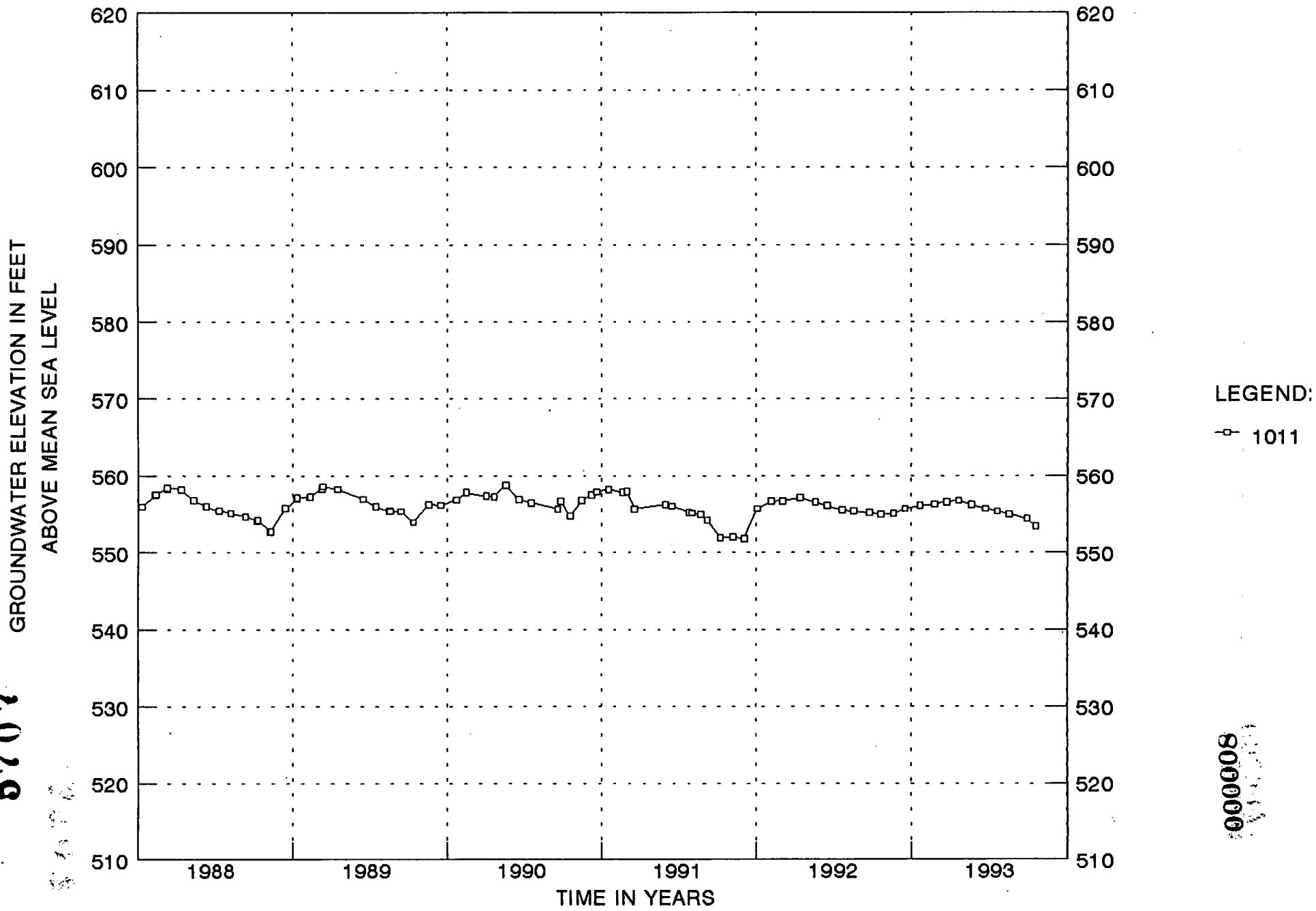

Figure L- 6 HYDROGRAPH FOR WELL 1011

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000008

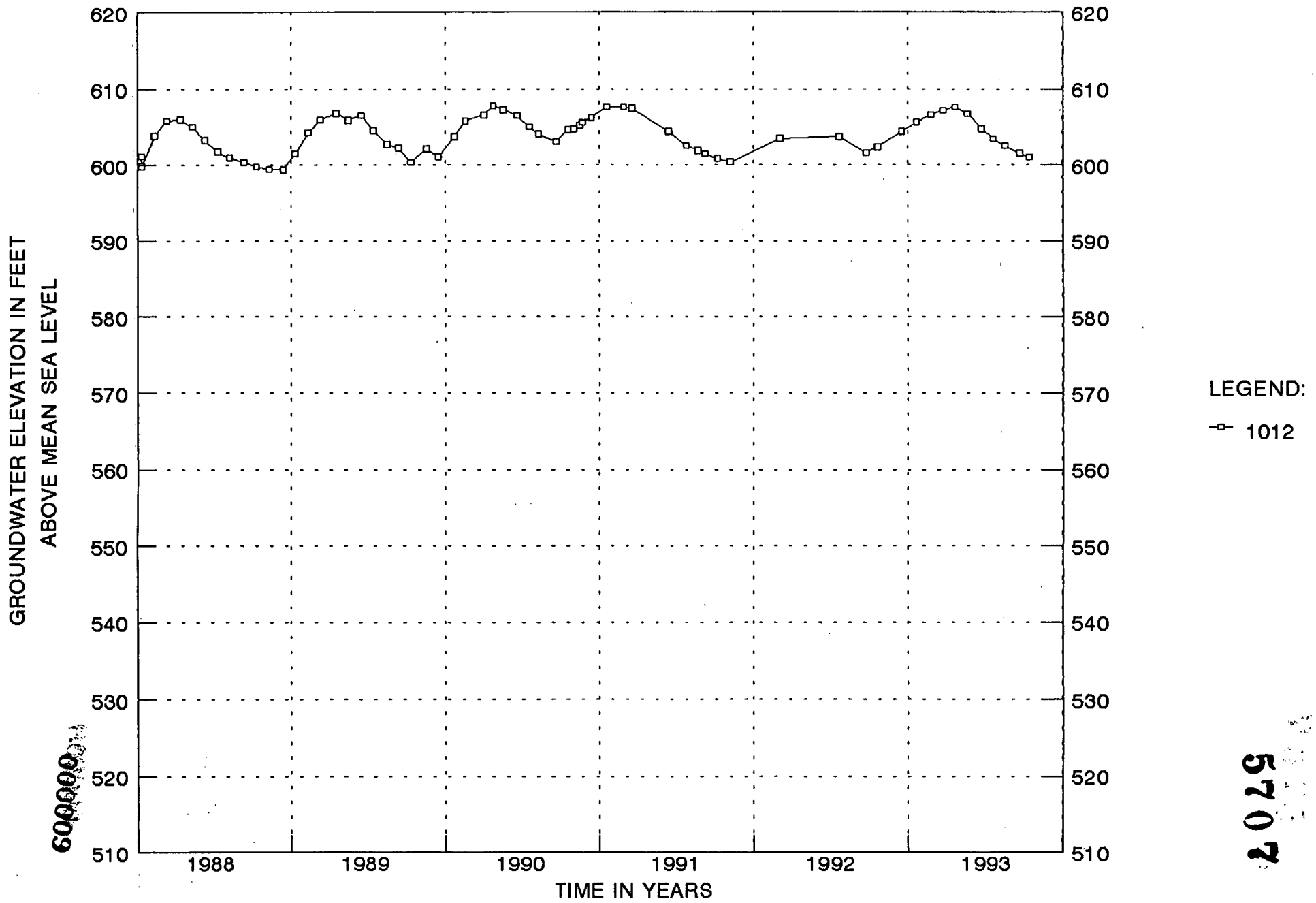

Figure L- 7 HYDROGRAPH FOR WELL 1012

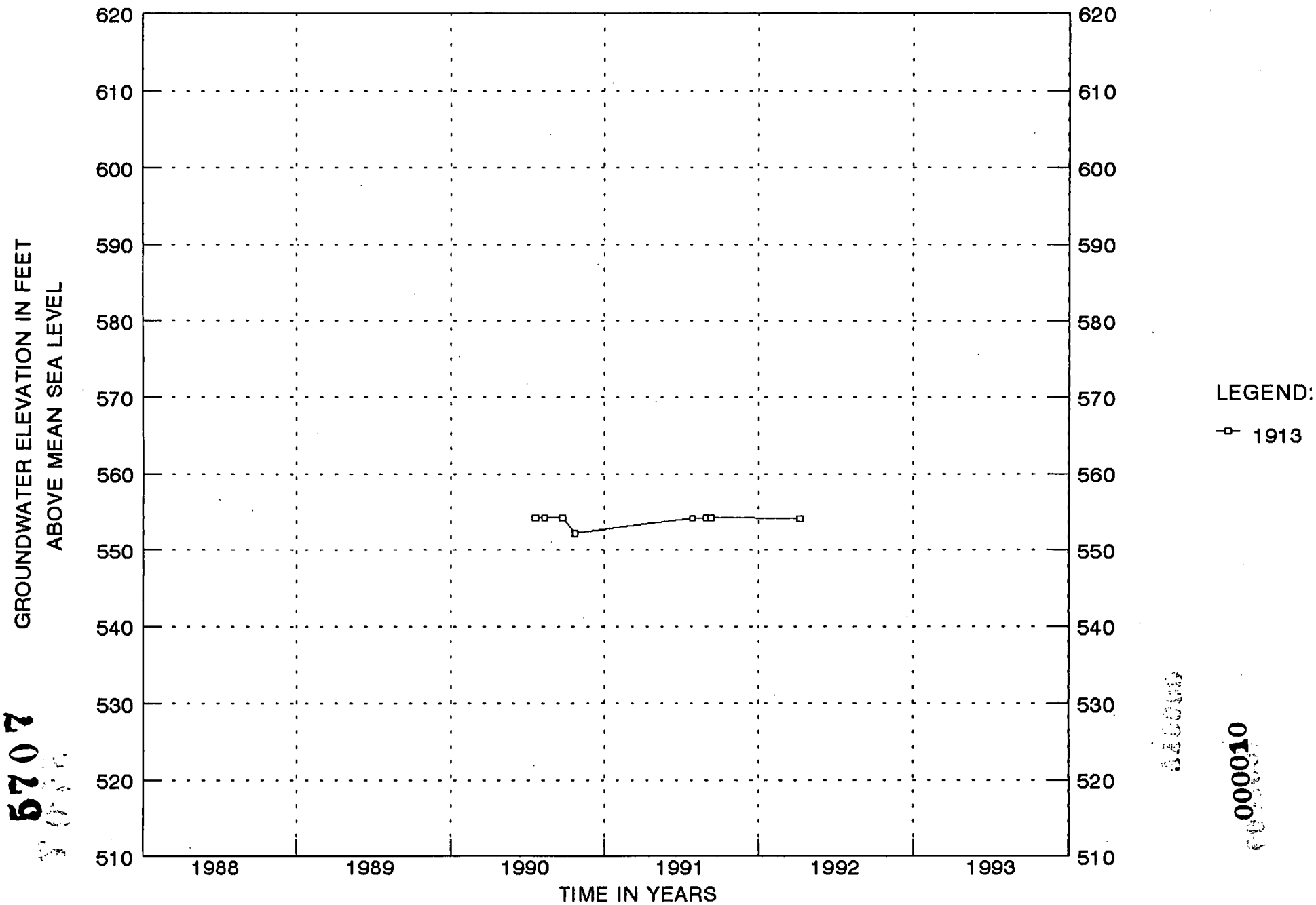

Figure L- 8 HYDROGRAPH FOR WELL 1913

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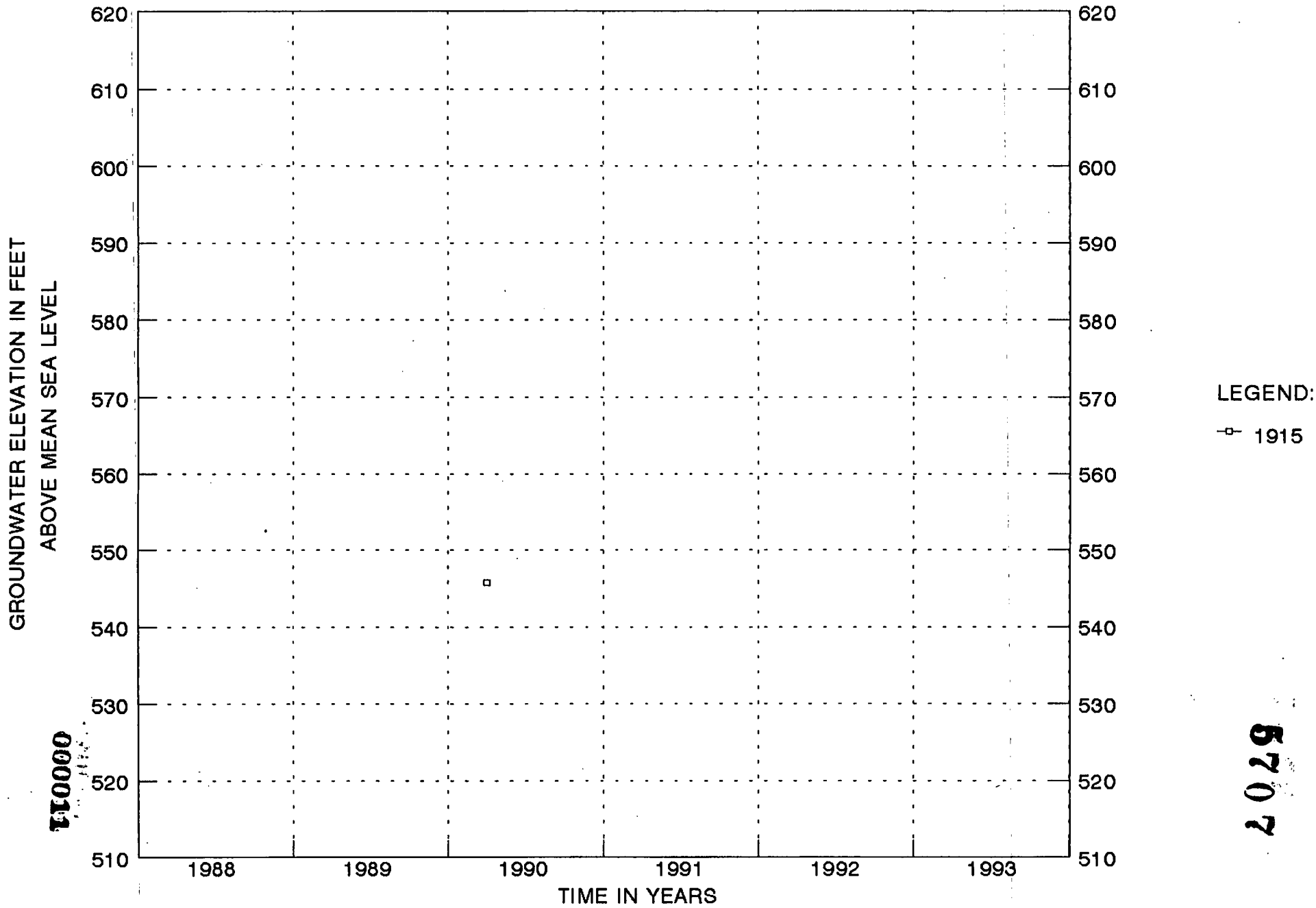

Figure L- 10 HYDROGRAPH FOR WELL 1915

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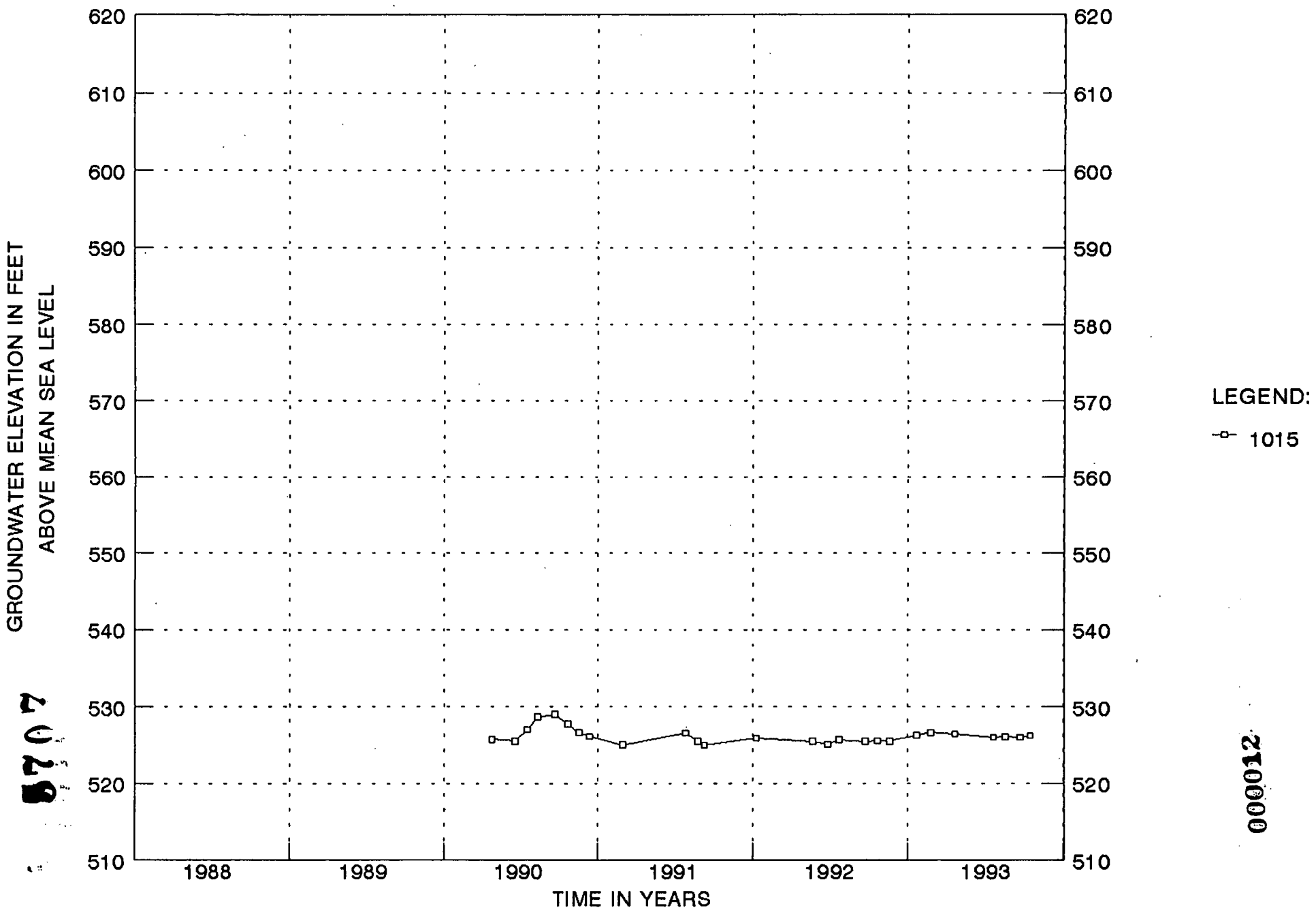

Figure L- 11 HYDROGRAPH FOR WELL 1015

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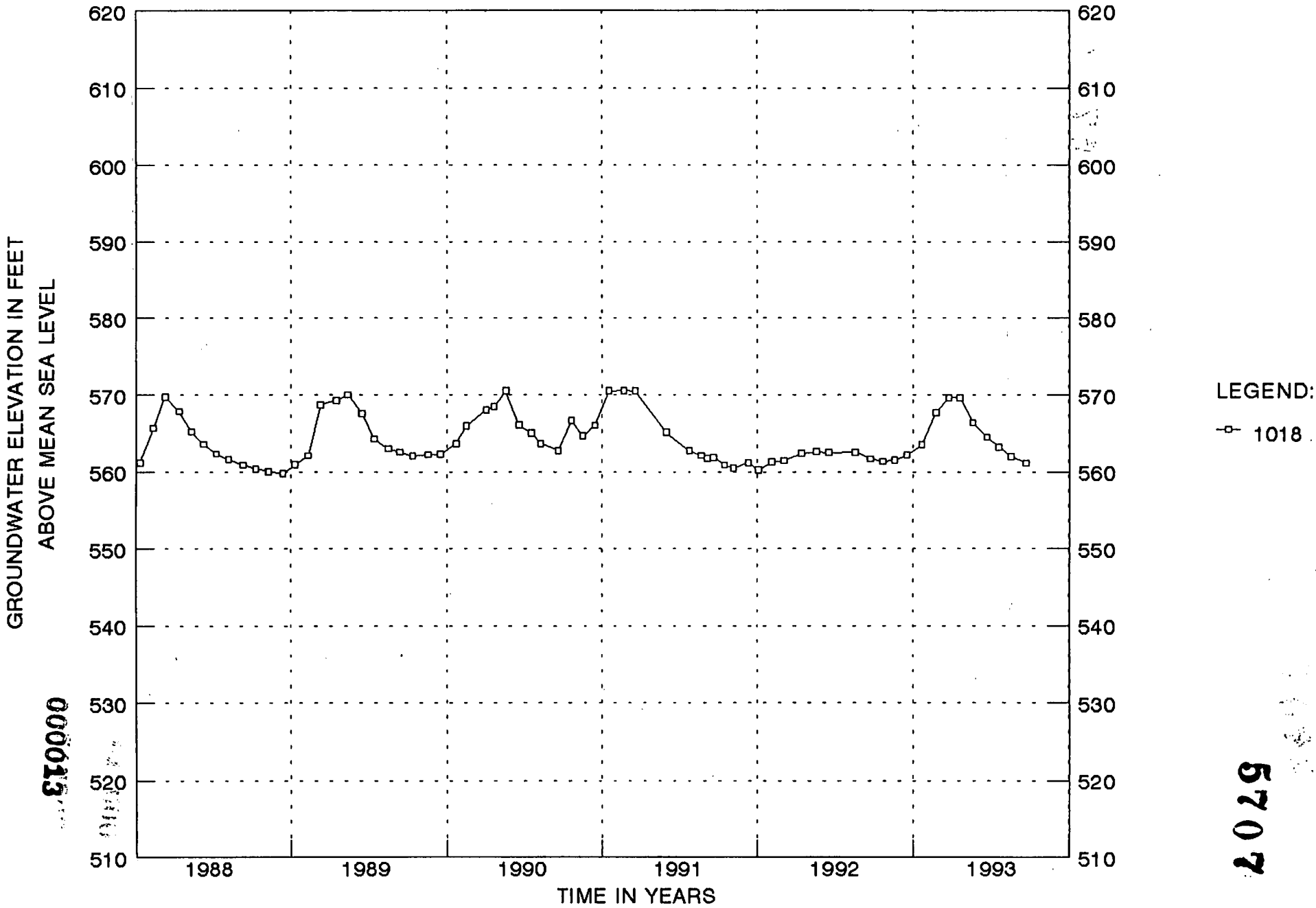

Figure L- 12 HYDROGRAPH FOR WELL 1018

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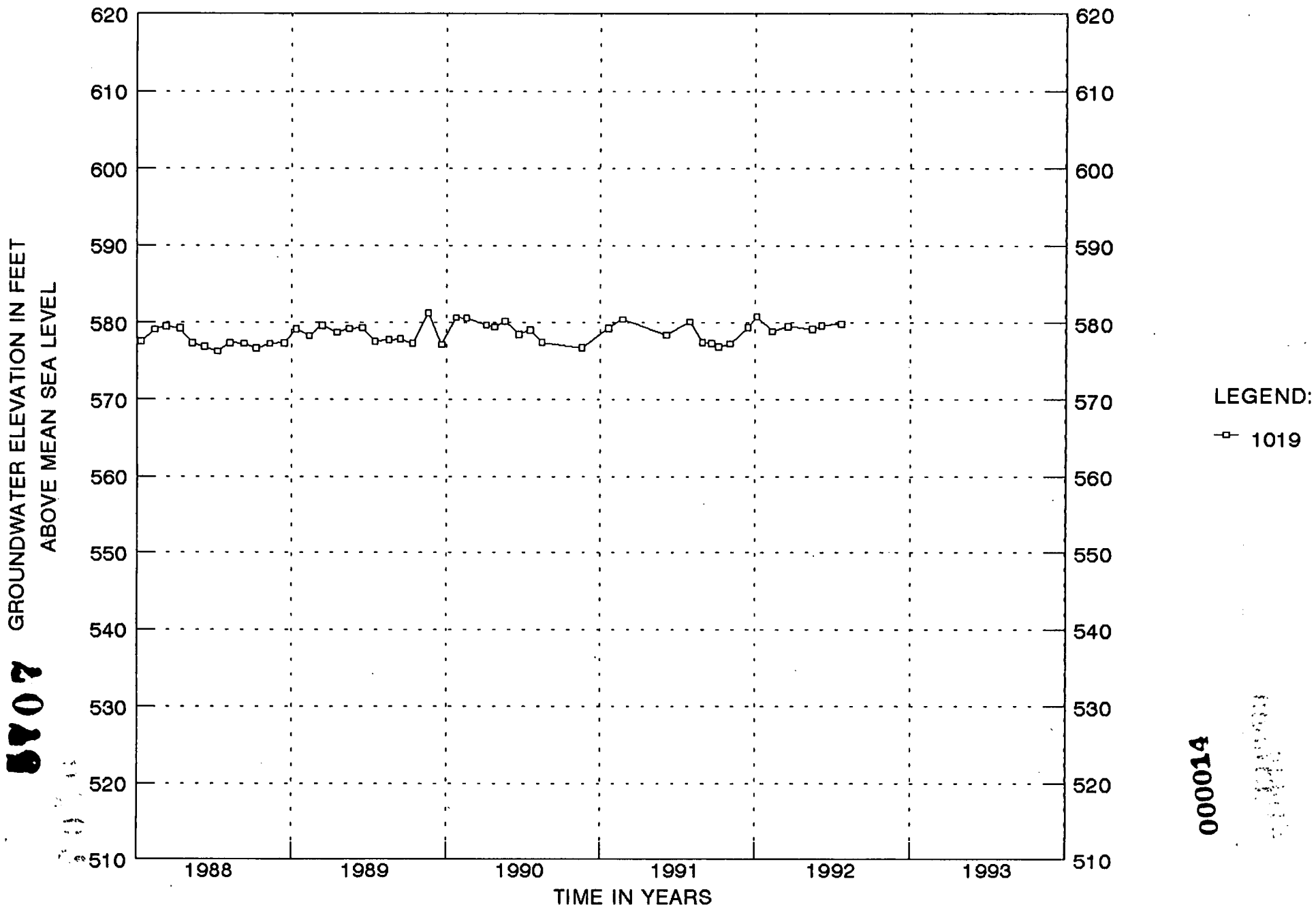

Figure L- 13 HYDROGRAPH FOR WELL 1019

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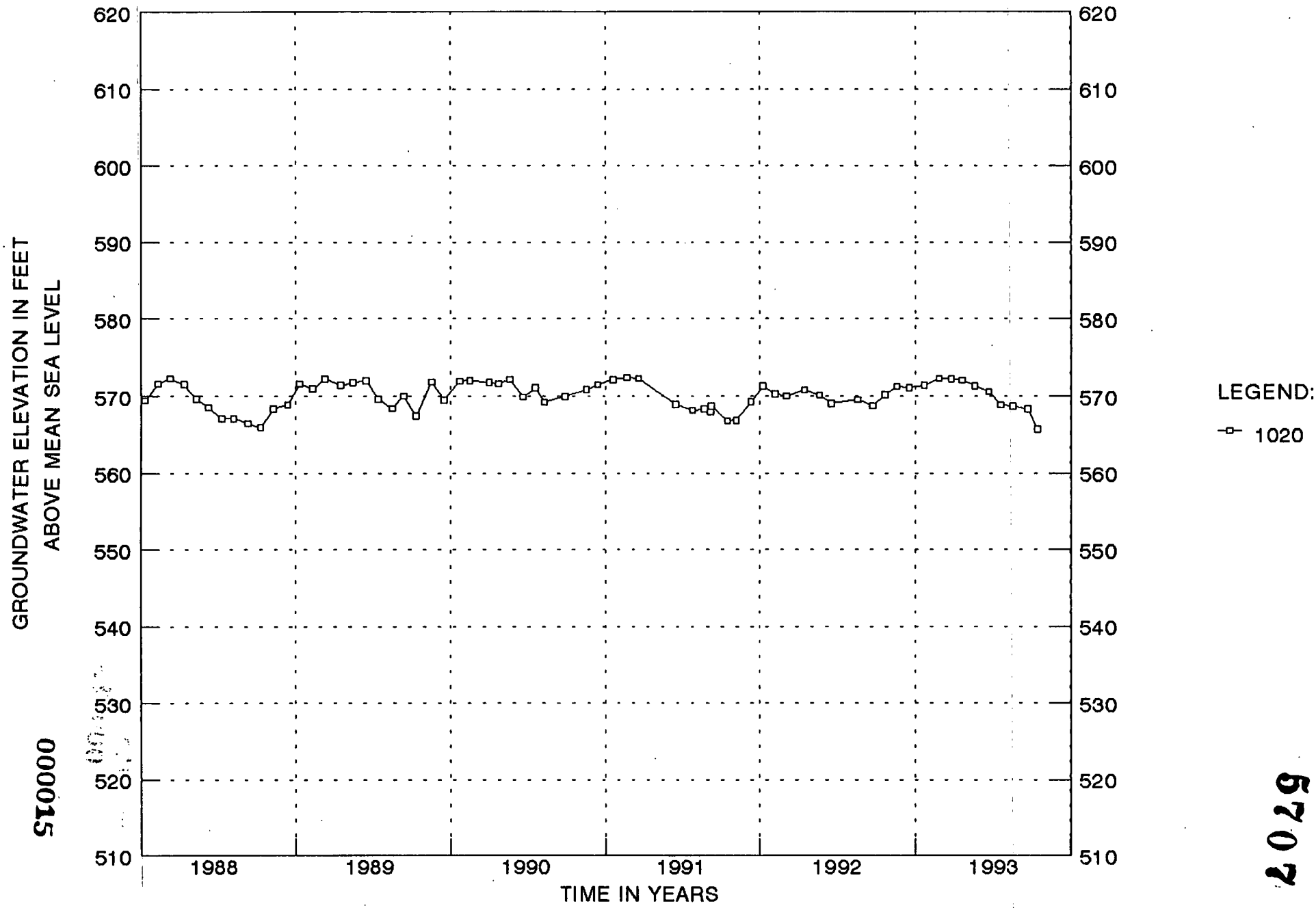

Figure L- 14 HYDROGRAPH FOR WELL 1020

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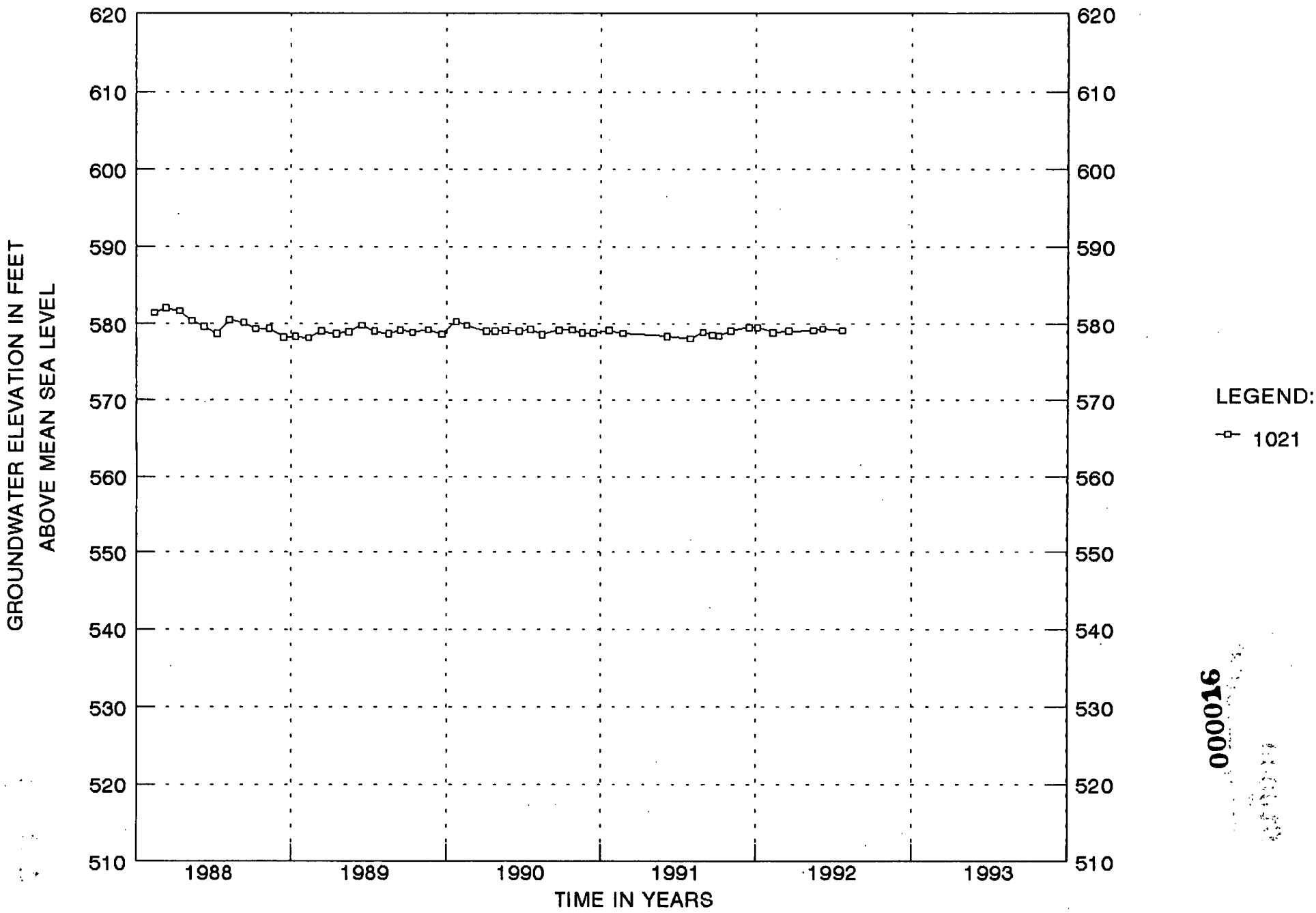

Figure L- 15 HYDROGRAPH FOR WELL 1021

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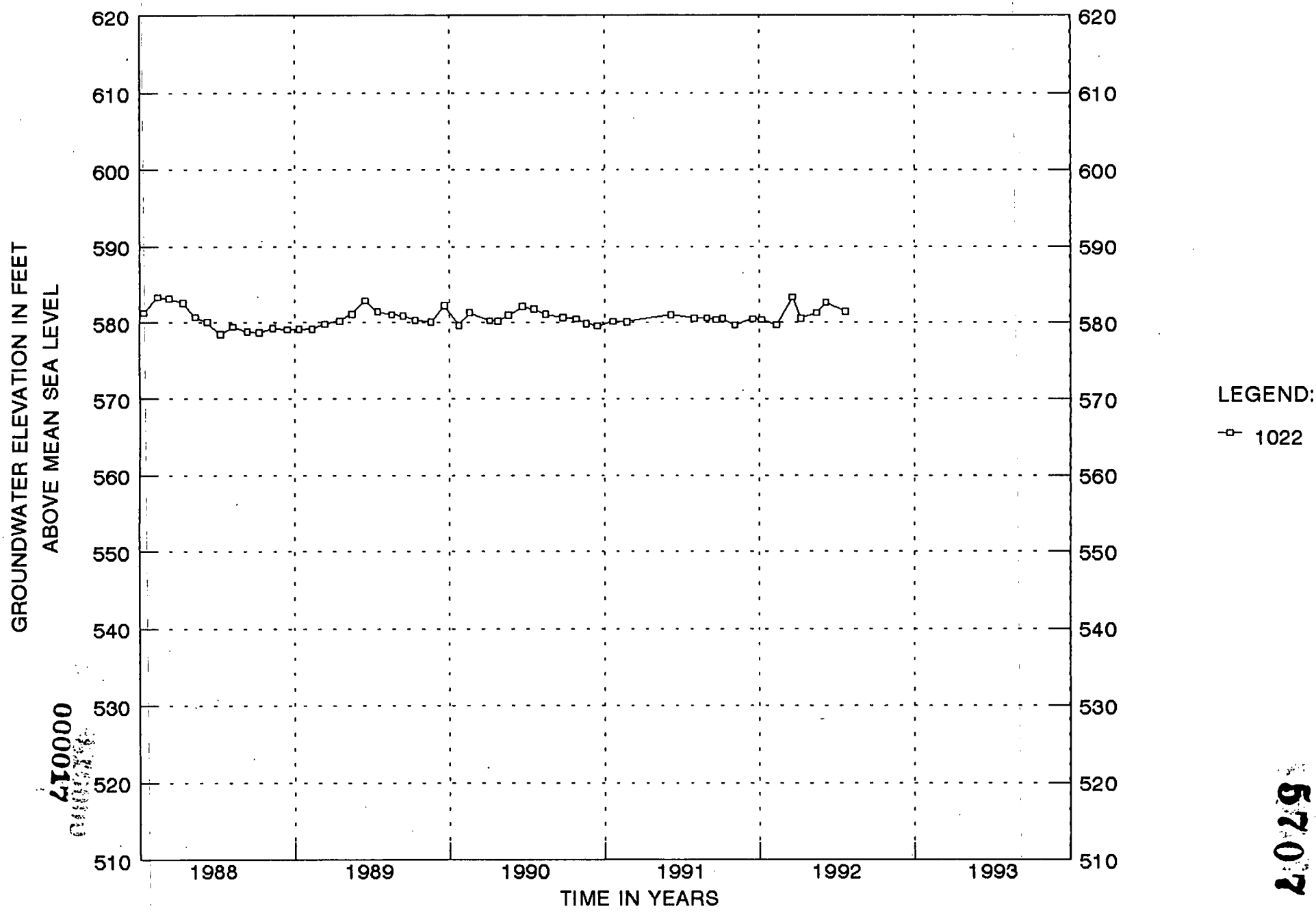

Figure L- 16 HYDROGRAPH FOR WELL 1022

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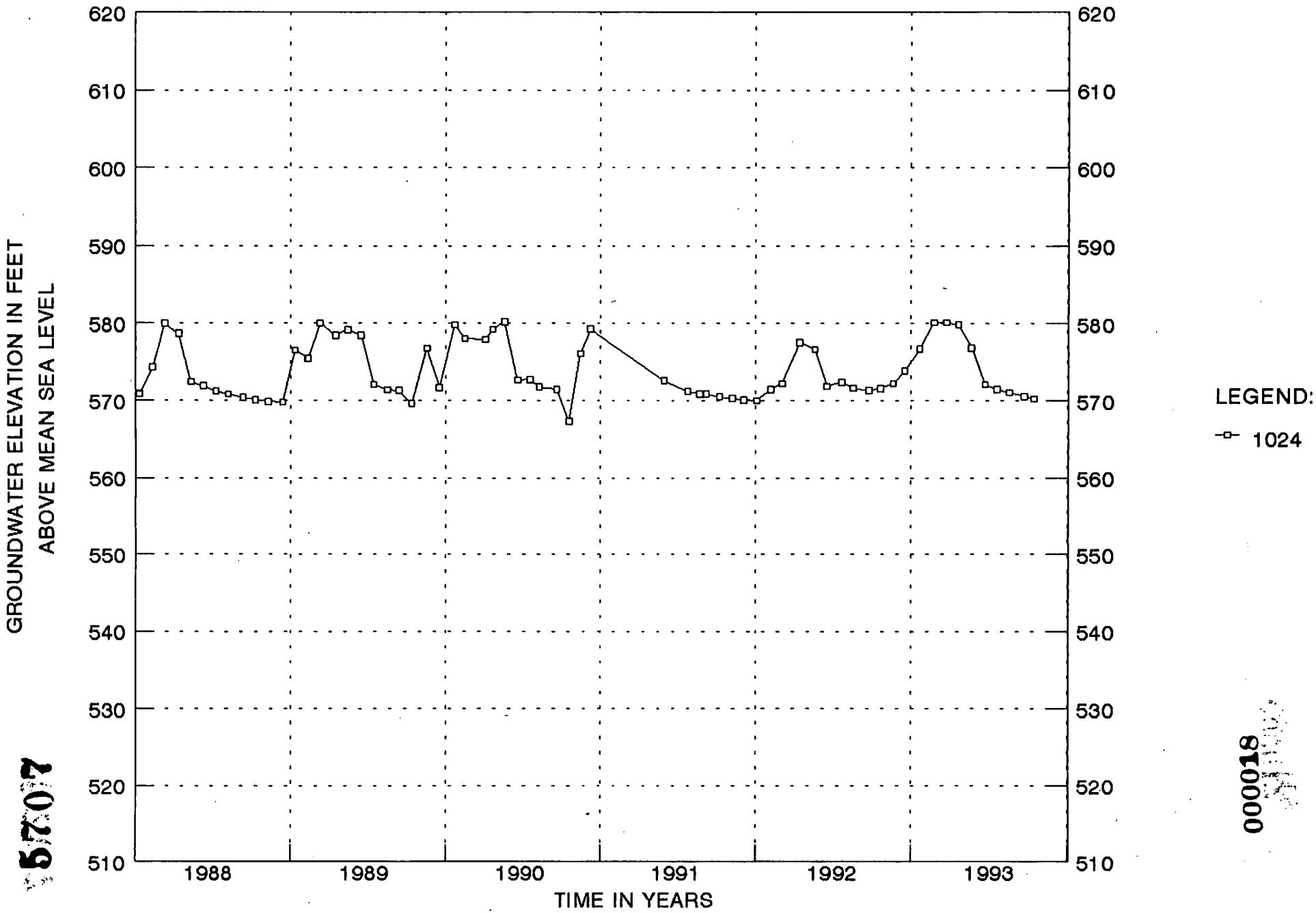

Figure L- 17 HYDROGRAPH FOR WELL 1024

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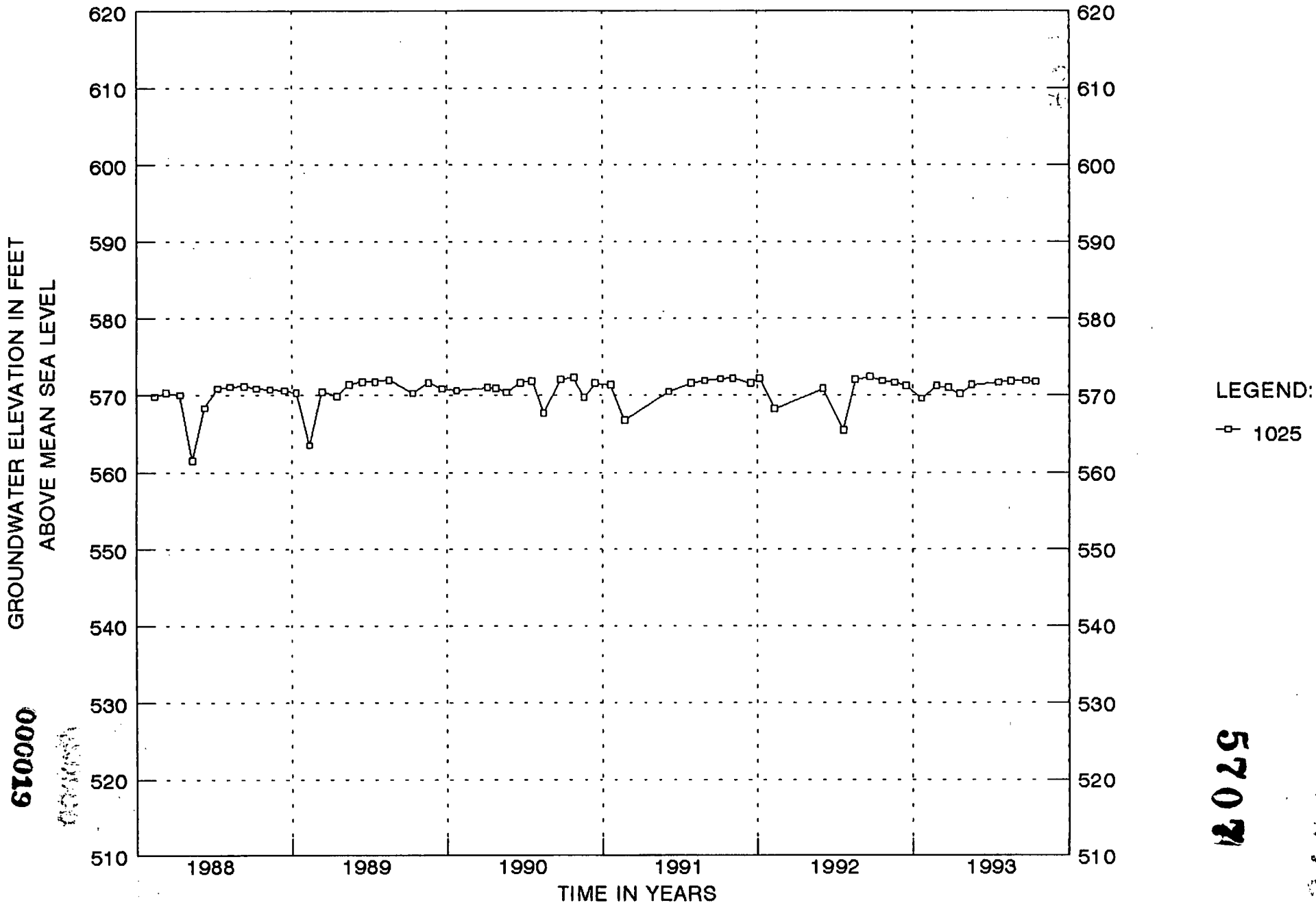

Figure L- 18 HYDROGRAPH FOR WELL 1025

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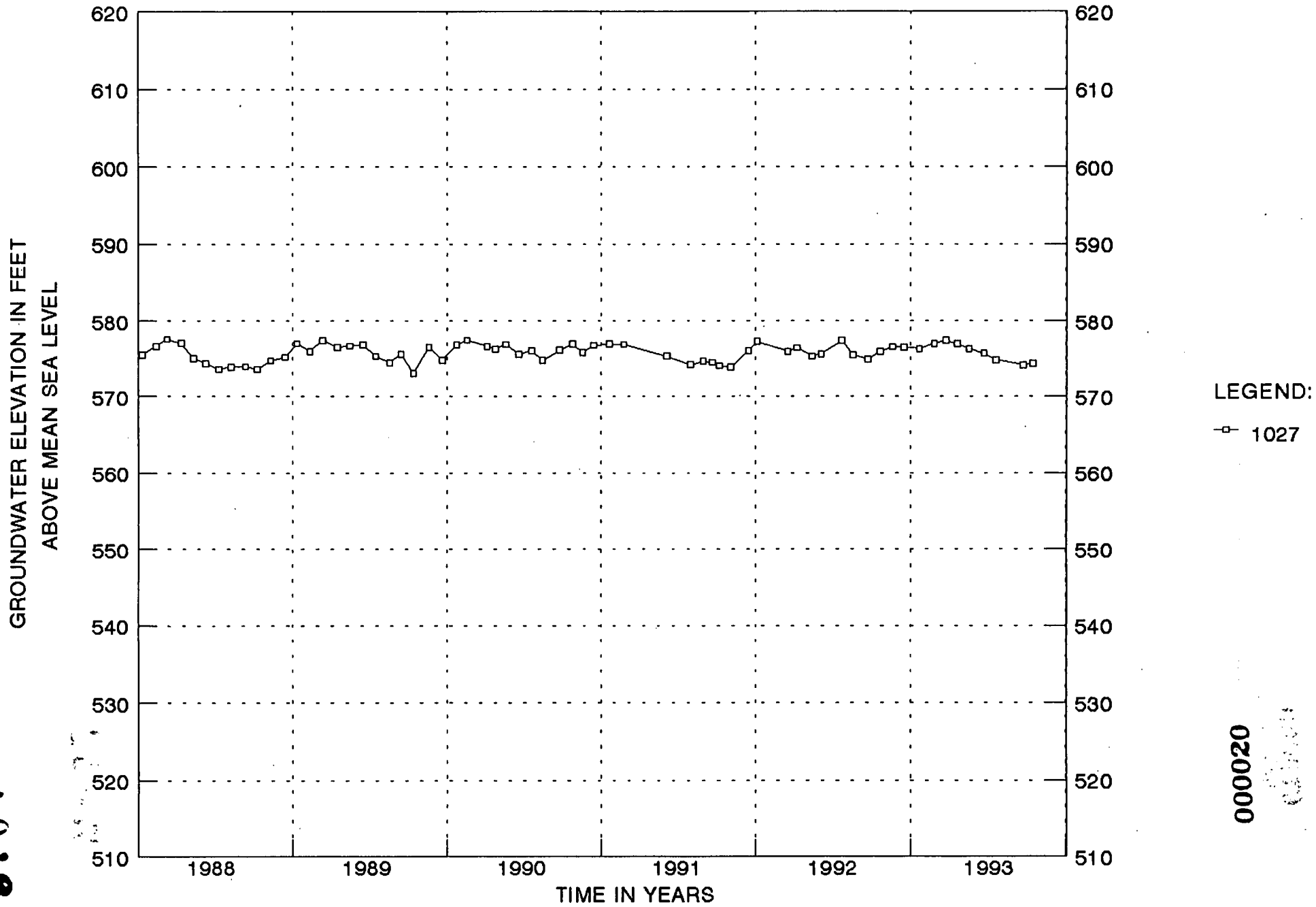

Figure L- 19 HYDROGRAPH FOR WELL 1027

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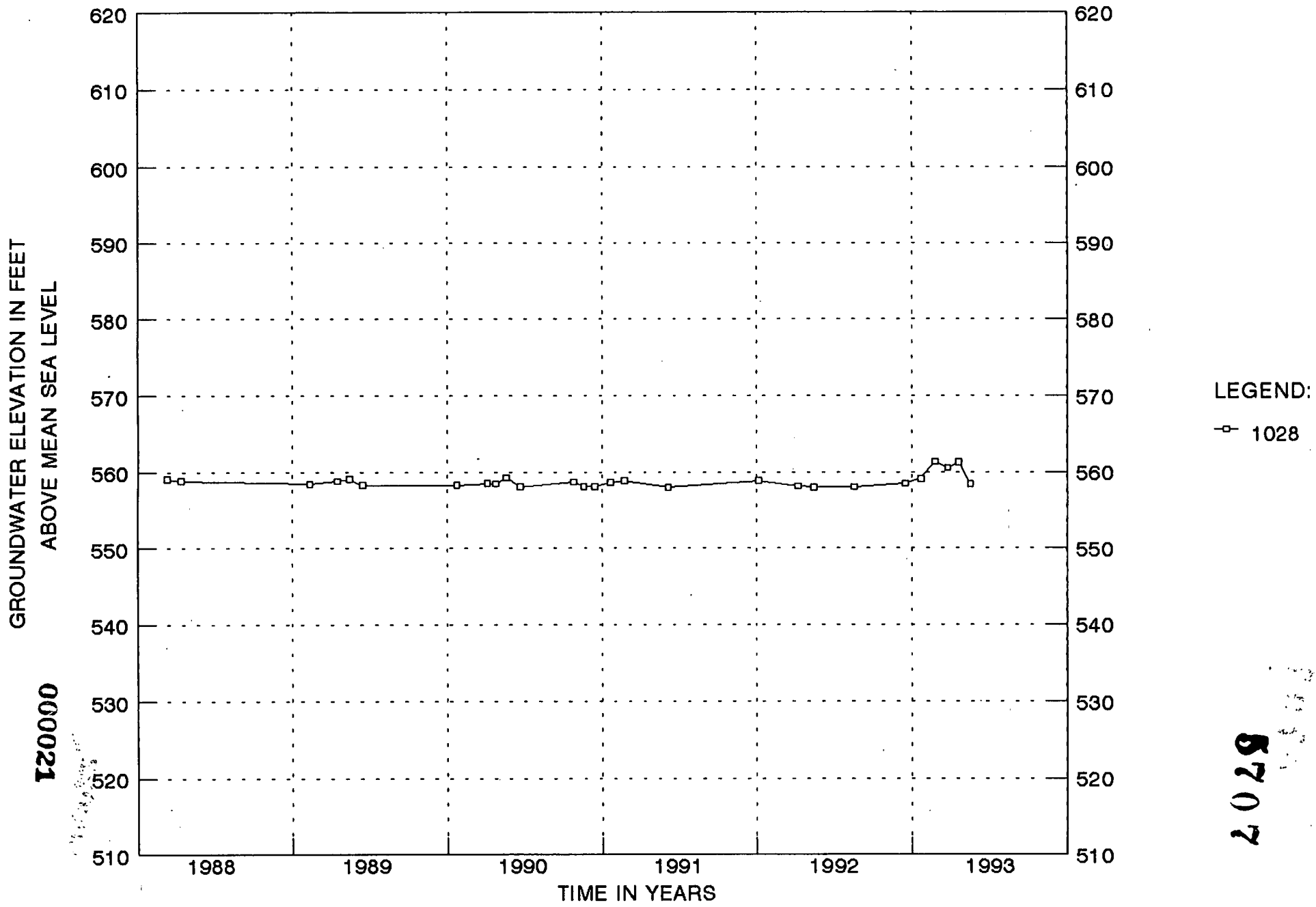

Figure L- 20 HYDROGRAPH FOR WELL 1028

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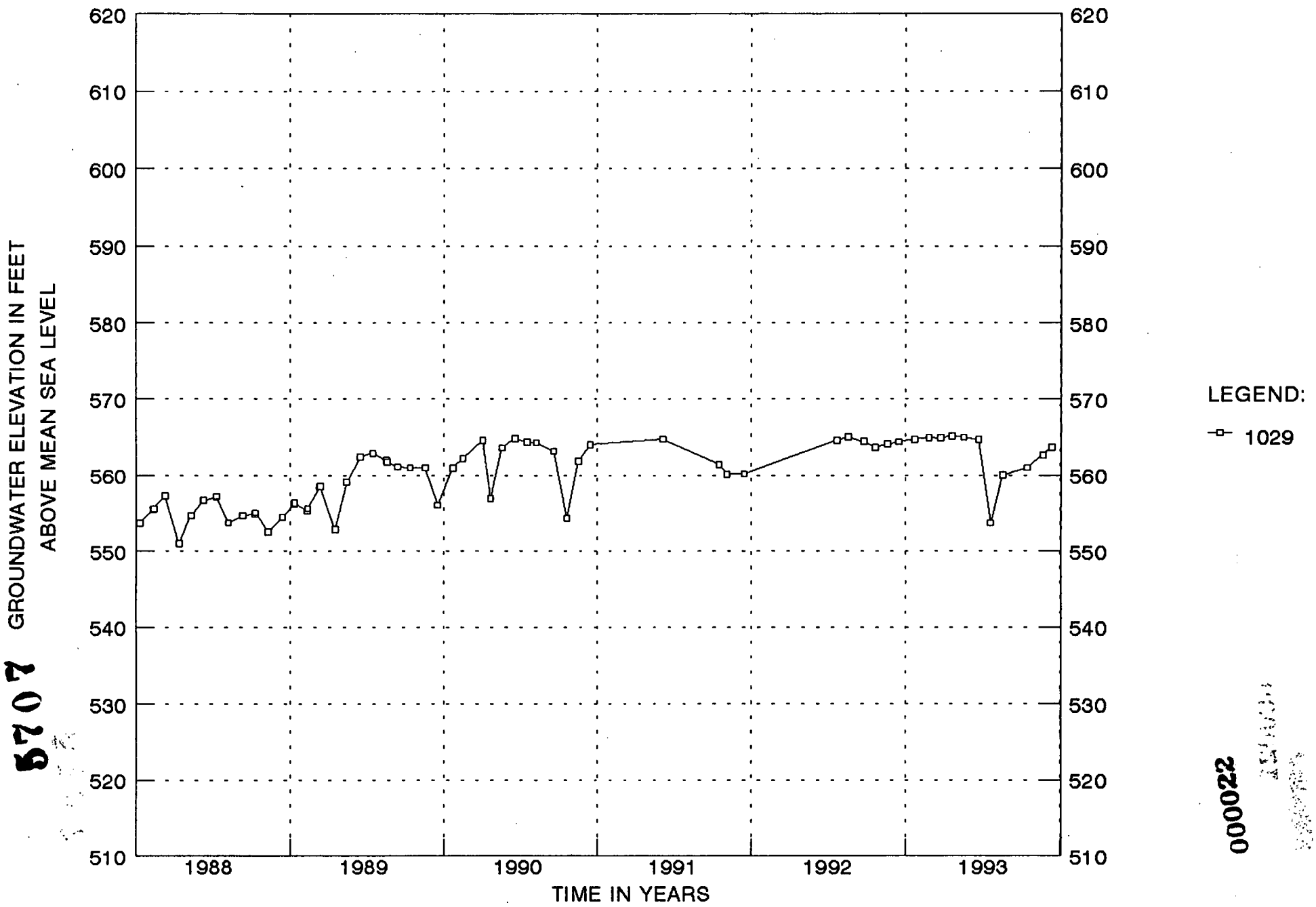

Figure L- 21 HYDROGRAPH FOR WELL 1029

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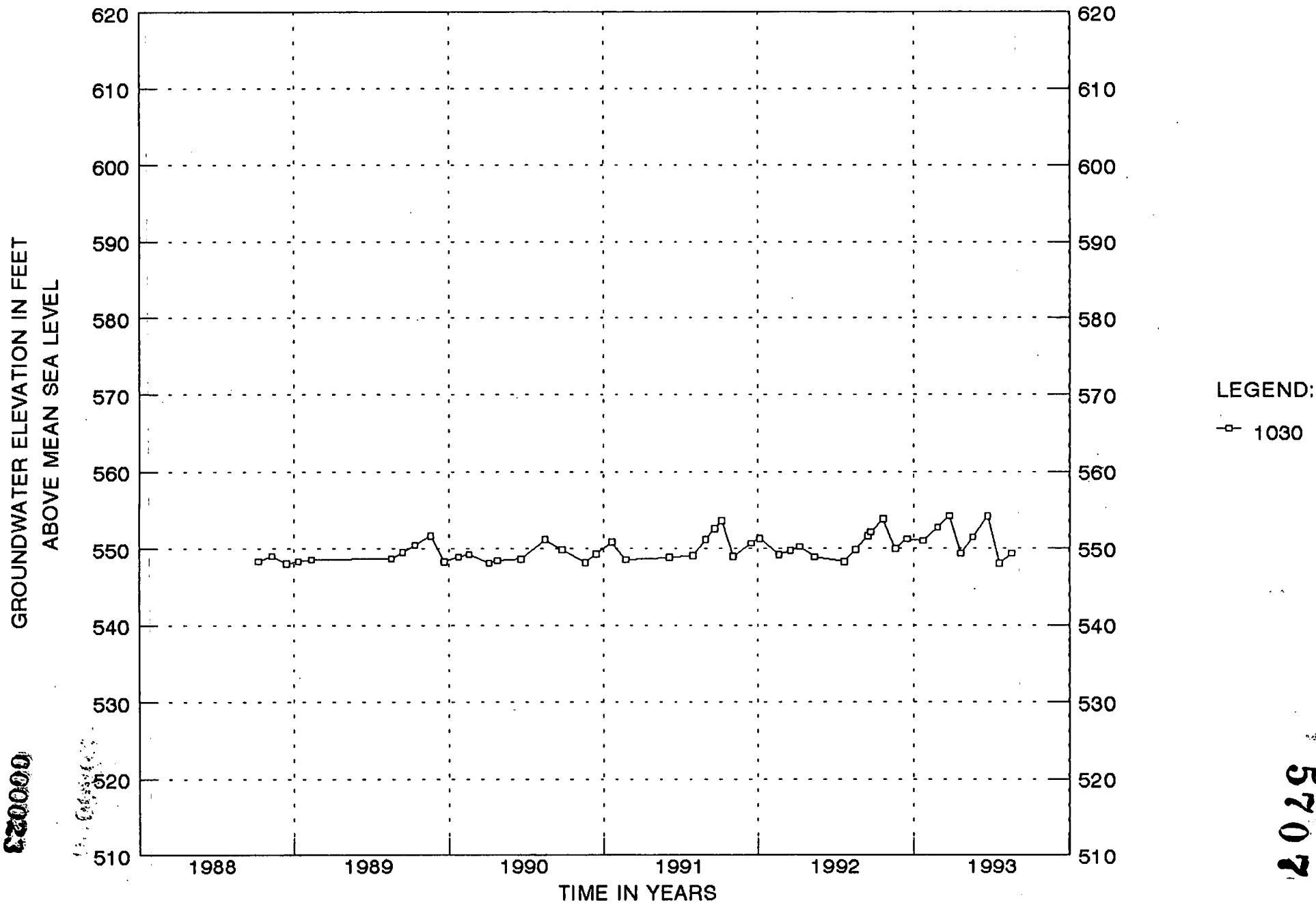

Figure L- 22 HYDROGRAPH FOR WELL 1030

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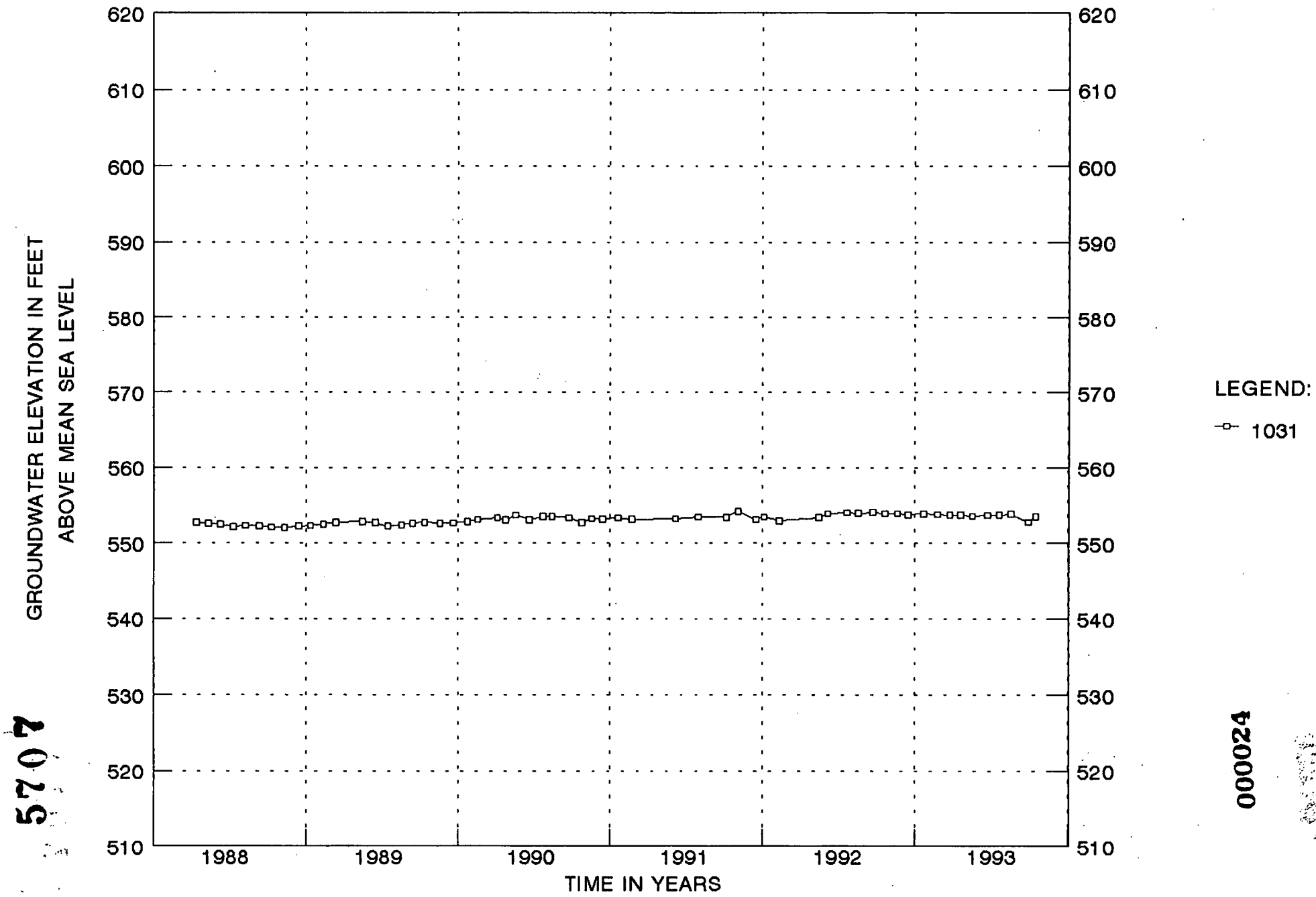

Figure L- 23 HYDROGRAPH FOR WELL 1031

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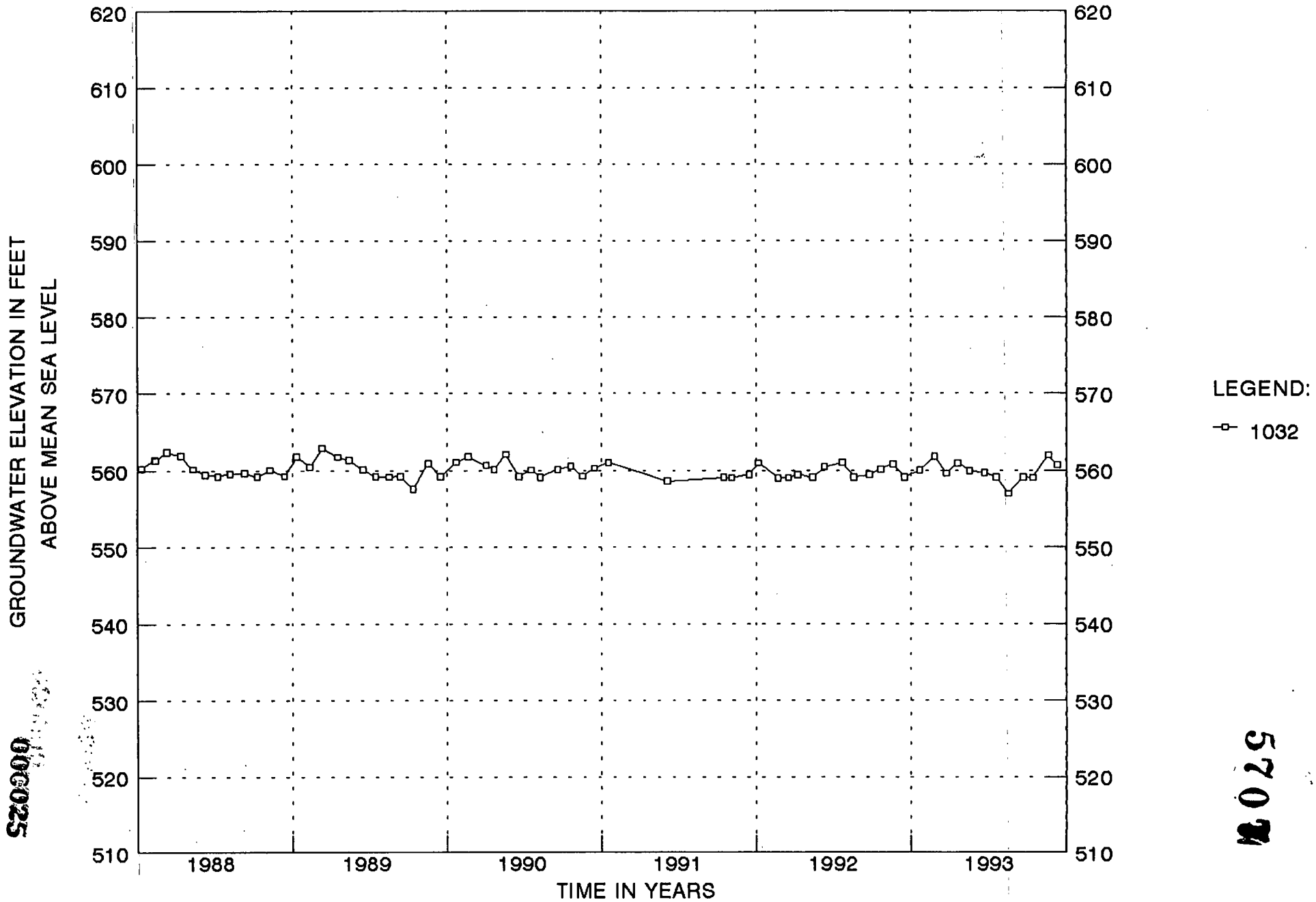

Figure L- 24 HYDROGRAPH FOR WELL 1032

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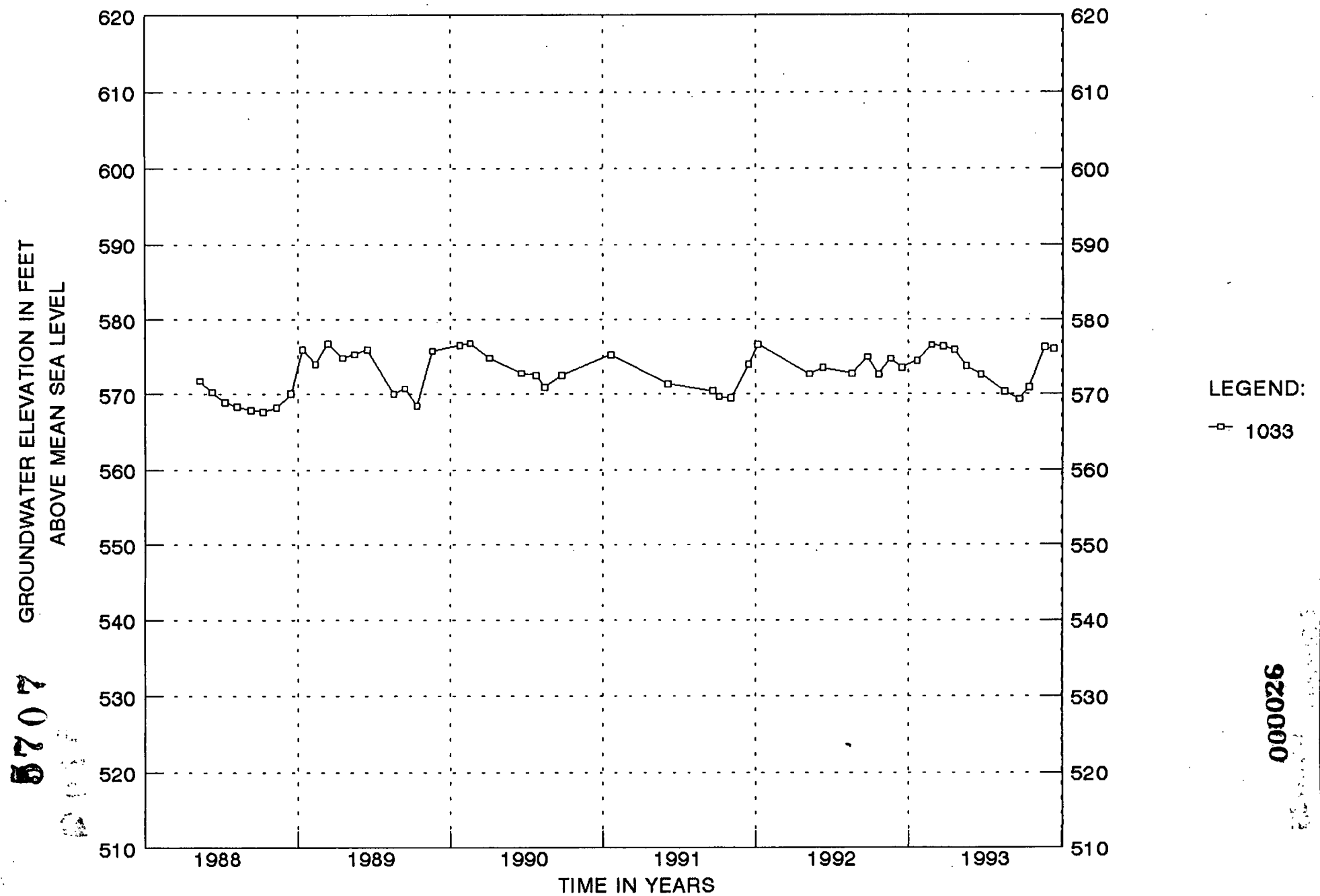

Figure L- 25 HYDROGRAPH FOR WELL 1033

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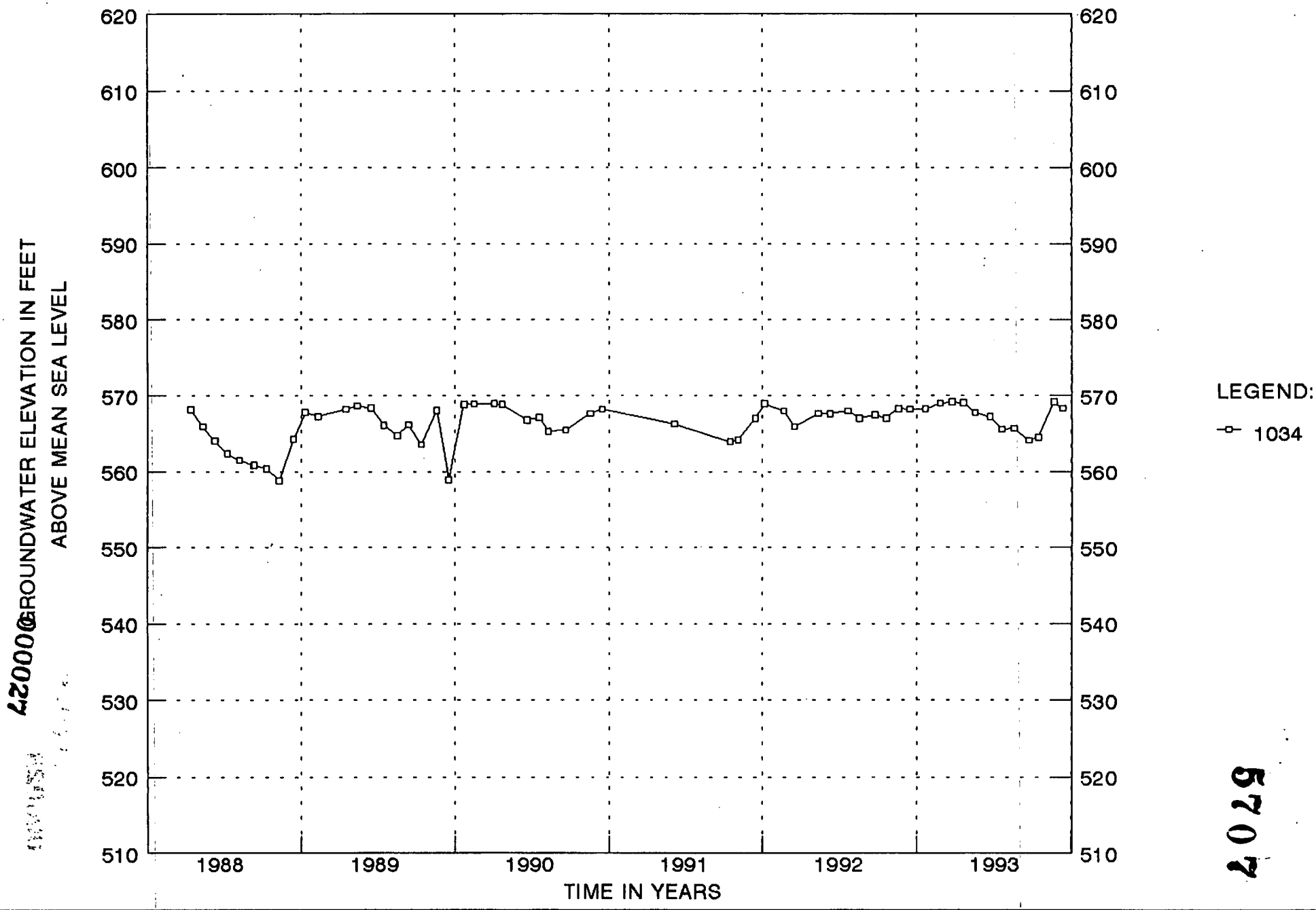

Figure L- 26 HYDROGRAPH FOR WELL 1034

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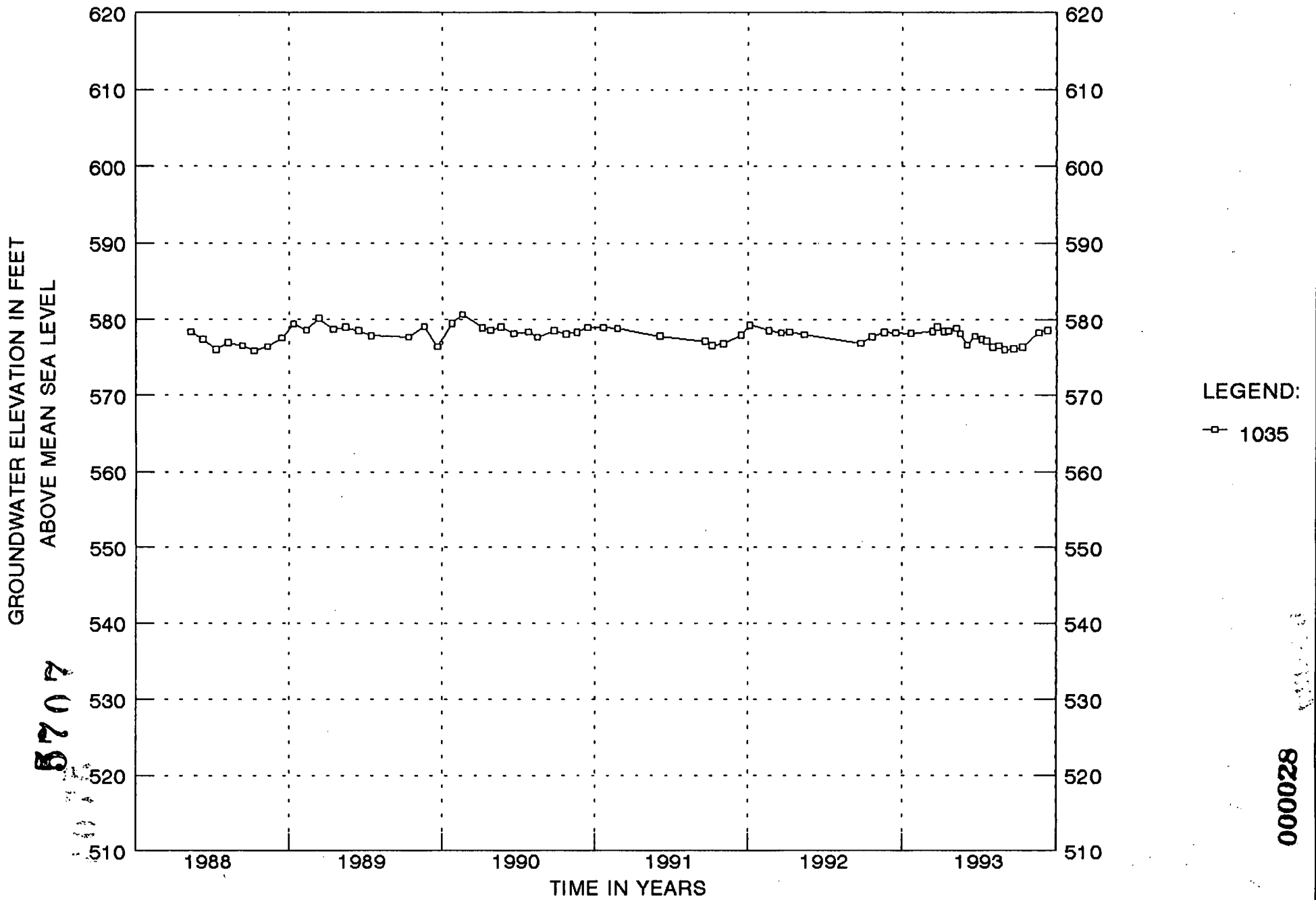

Figure L- 27 HYDROGRAPH FOR WELL 1035

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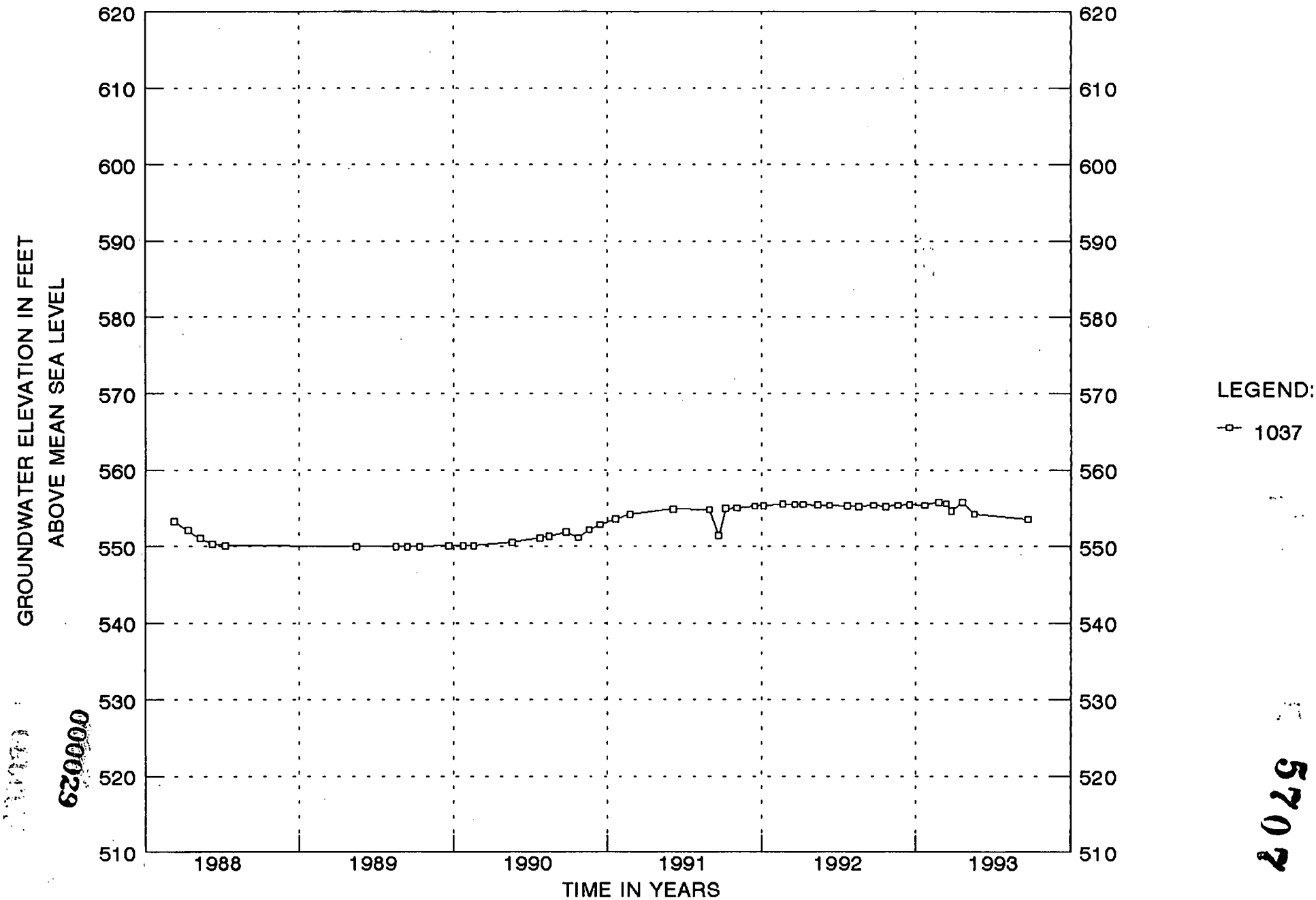

Figure L- 28 HYDROGRAPH FOR WELL 1037

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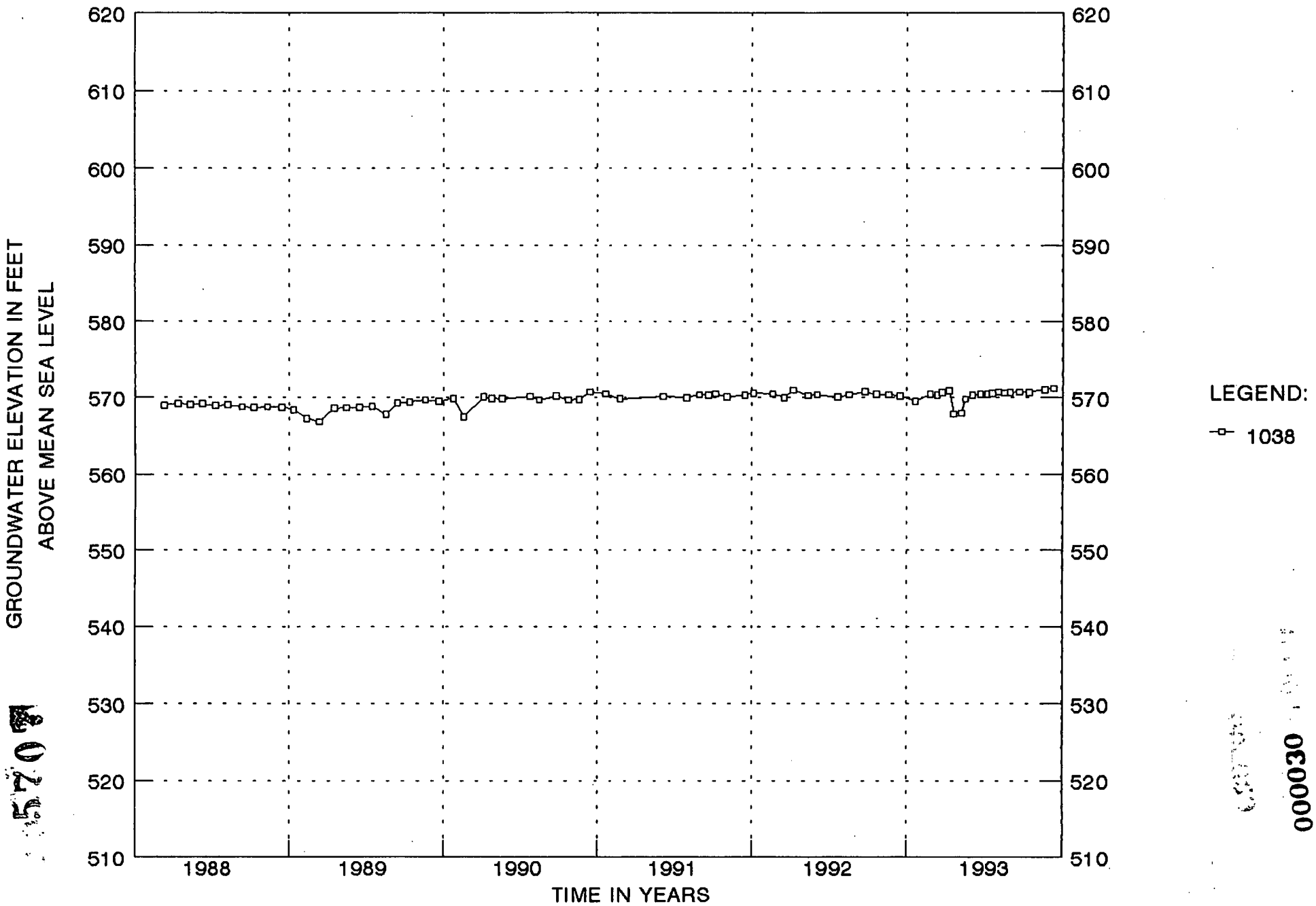

Figure L- 29 HYDROGRAPH FOR WELL 1038

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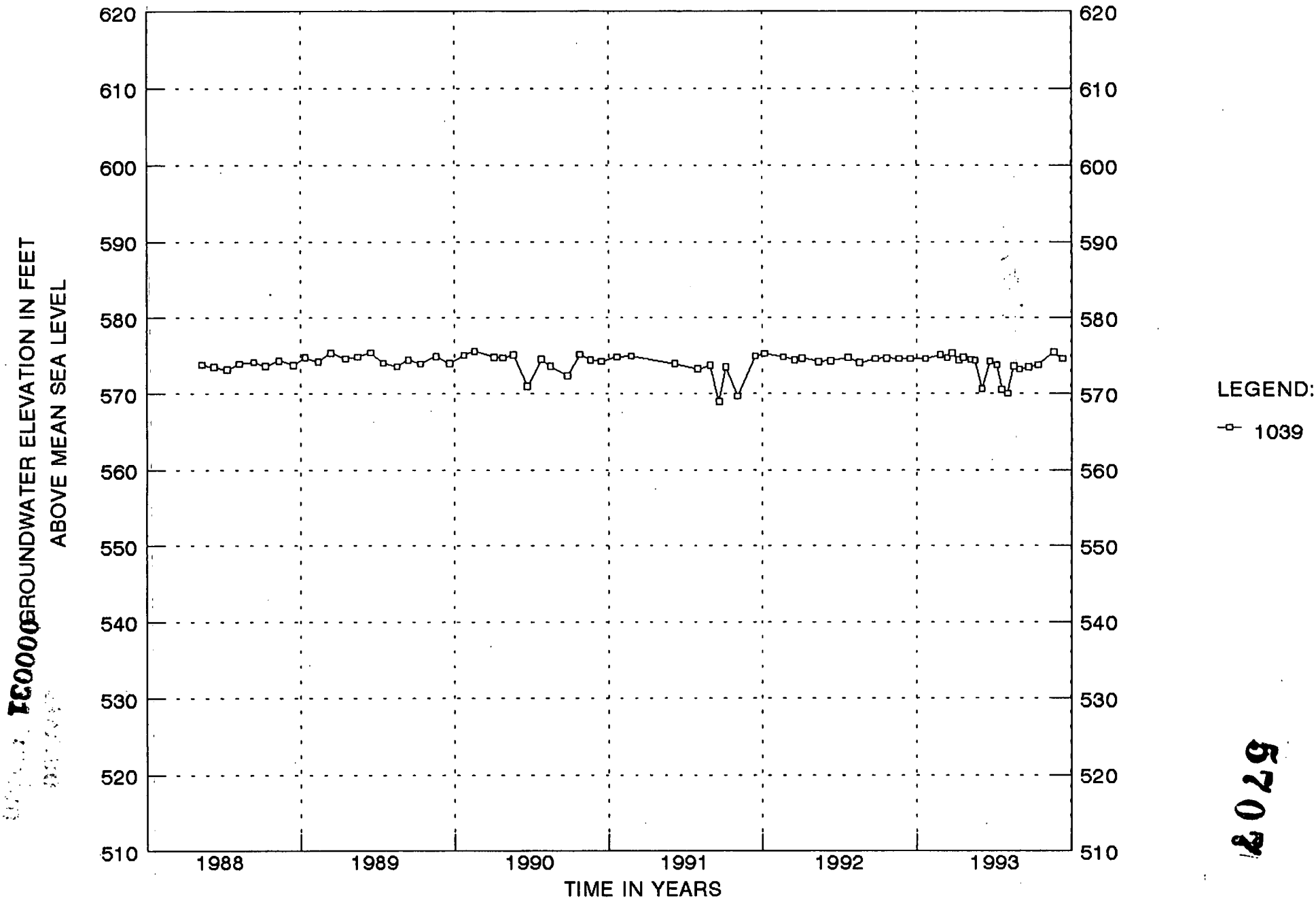

Figure L- 30 HYDROGRAPH FOR WELL 1039

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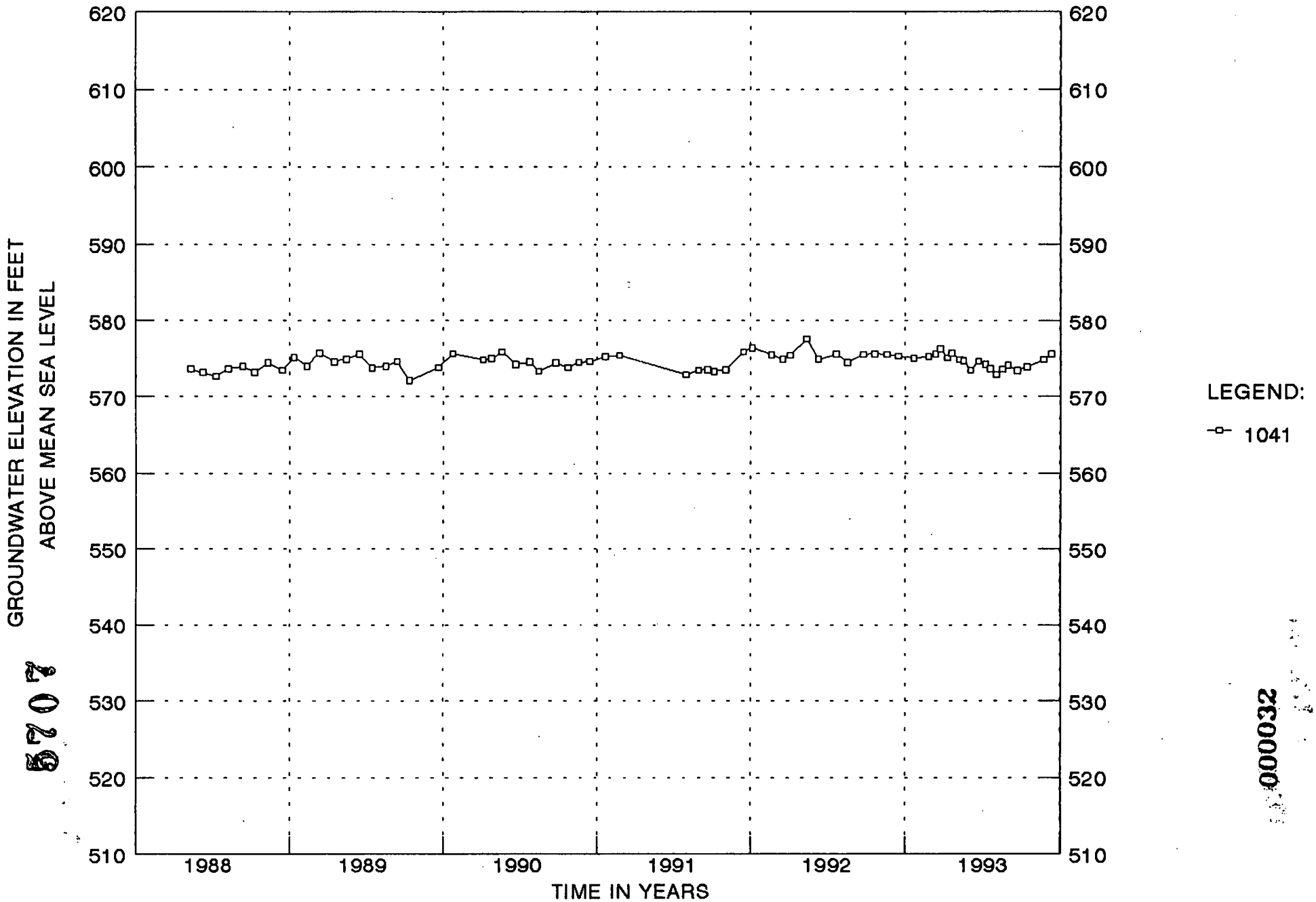

Figure L- 31 HYDROGRAPH FOR WELL 1041

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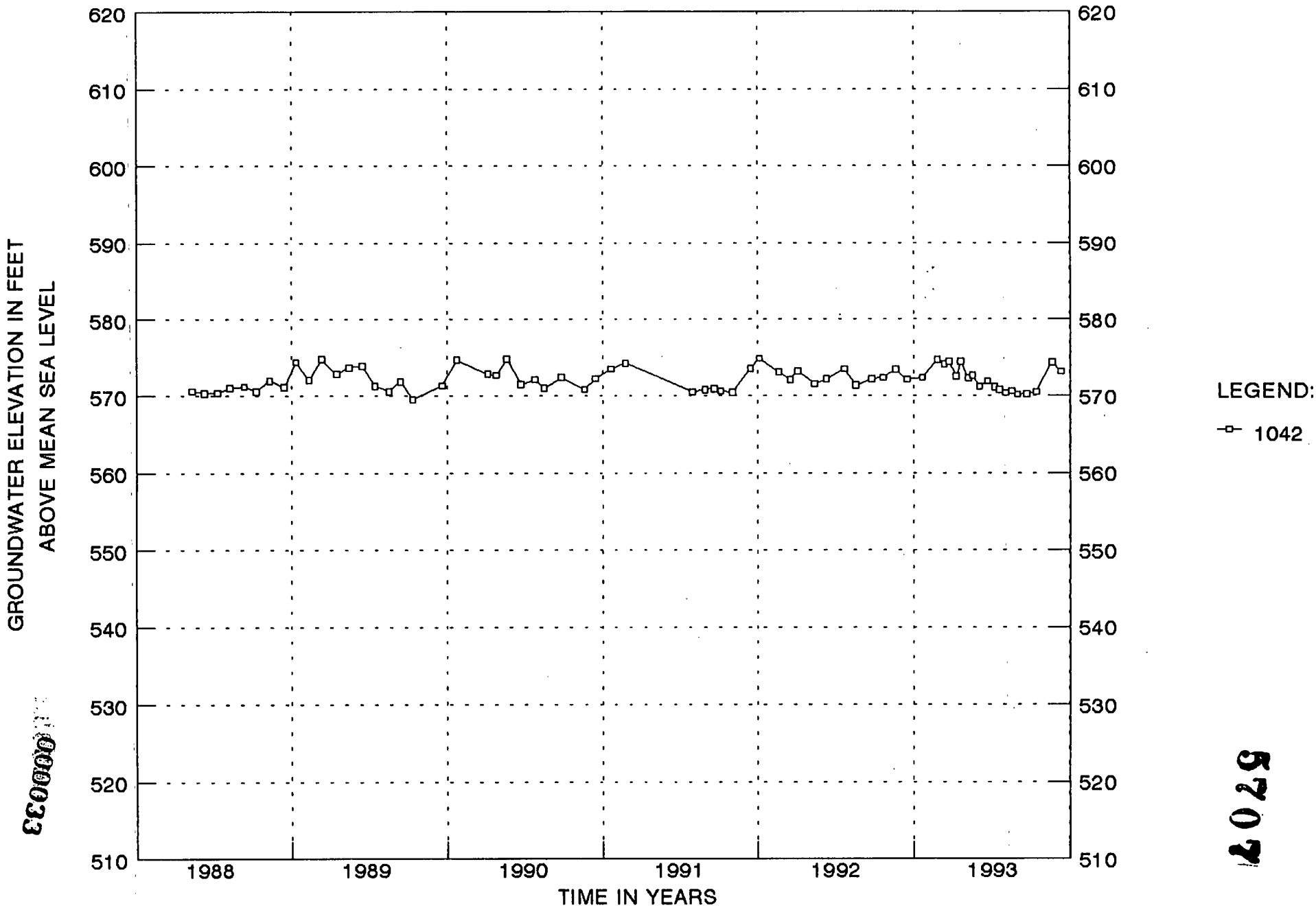

Figure L- 32 HYDROGRAPH FOR WELL 1042

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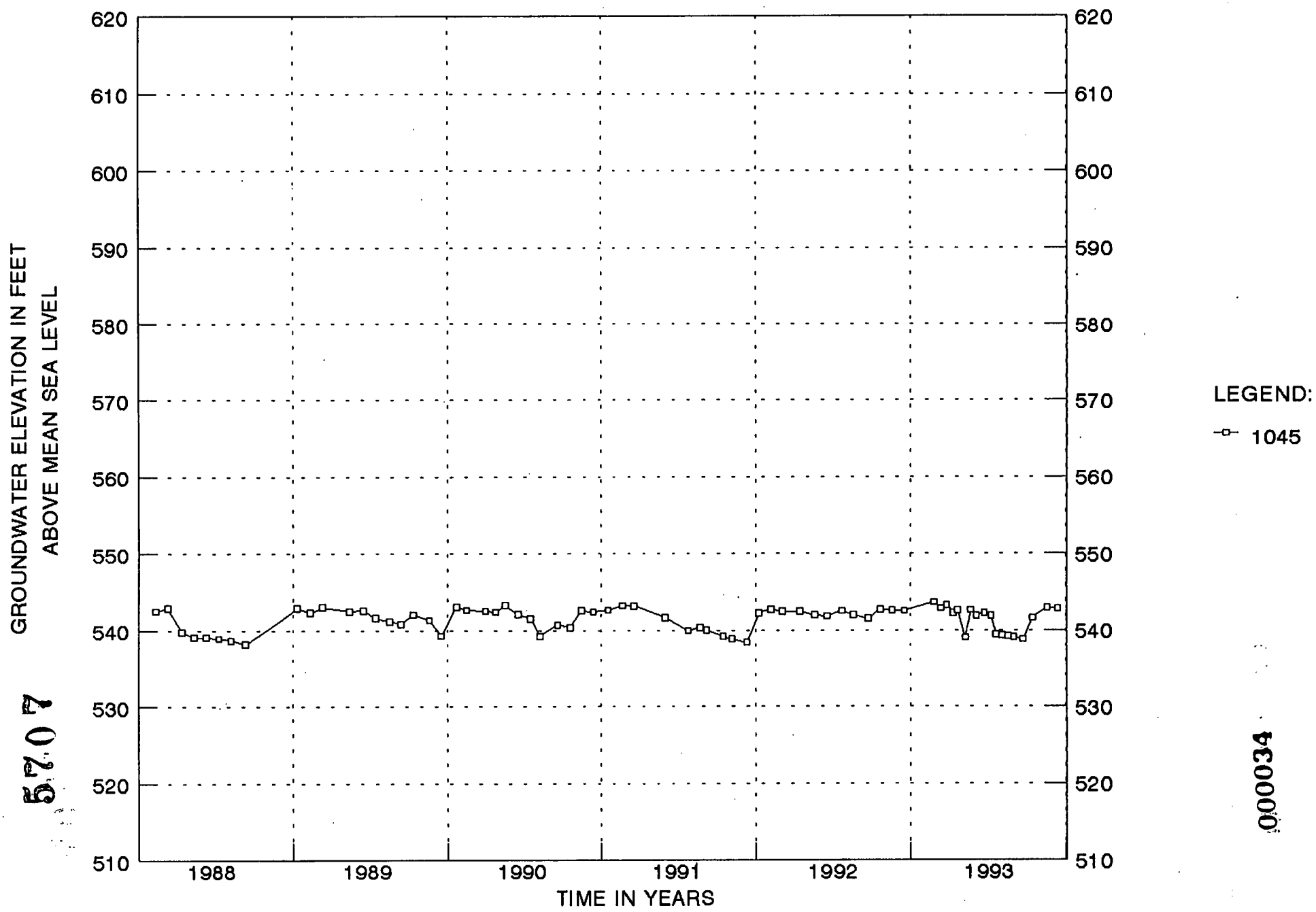

Figure L- 33 HYDROGRAPH FOR WELL 1045

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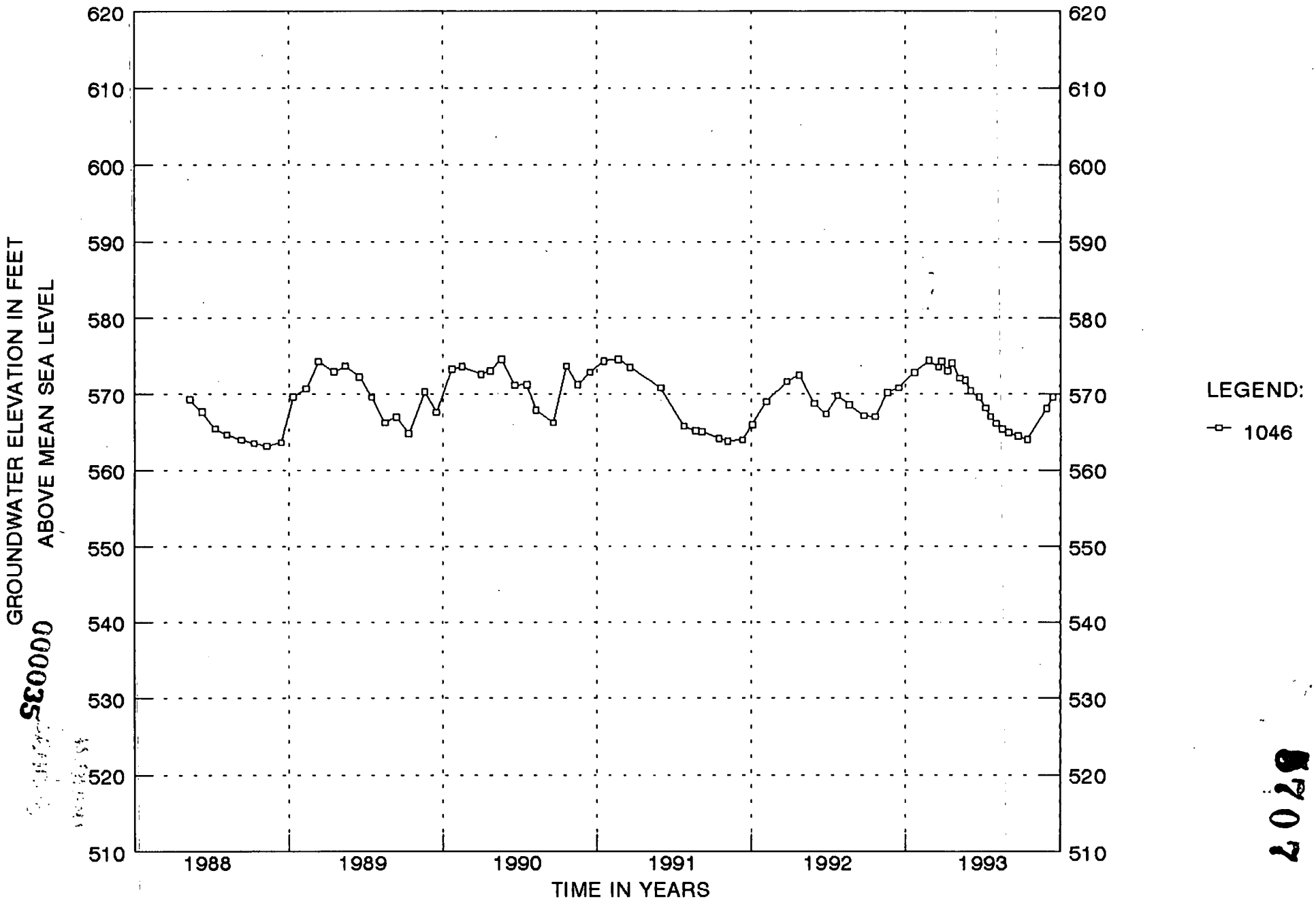

Figure L- 34 HYDROGRAPH FOR WELL 1046

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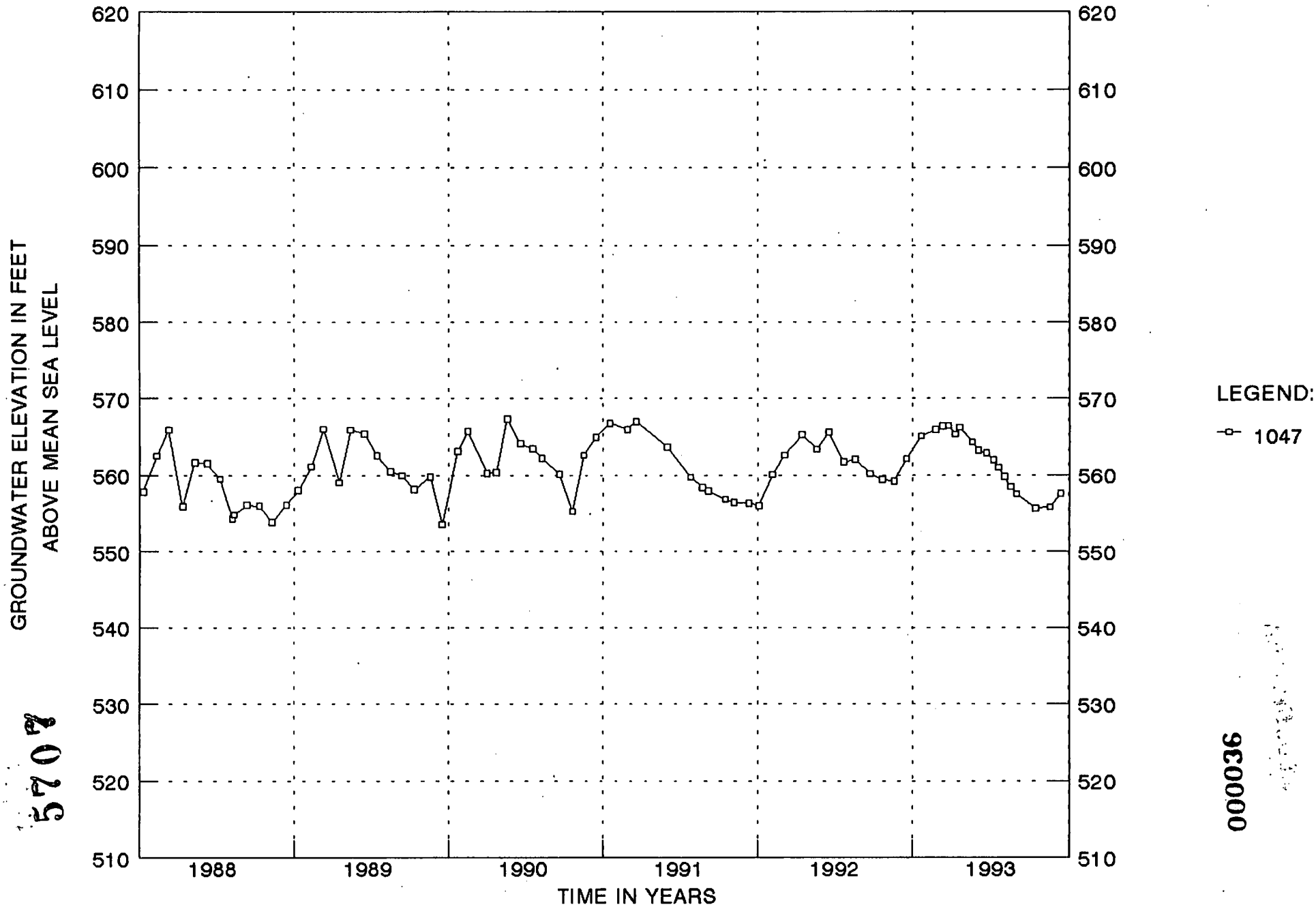

Figure L- 35 HYDROGRAPH FOR WELL 1047

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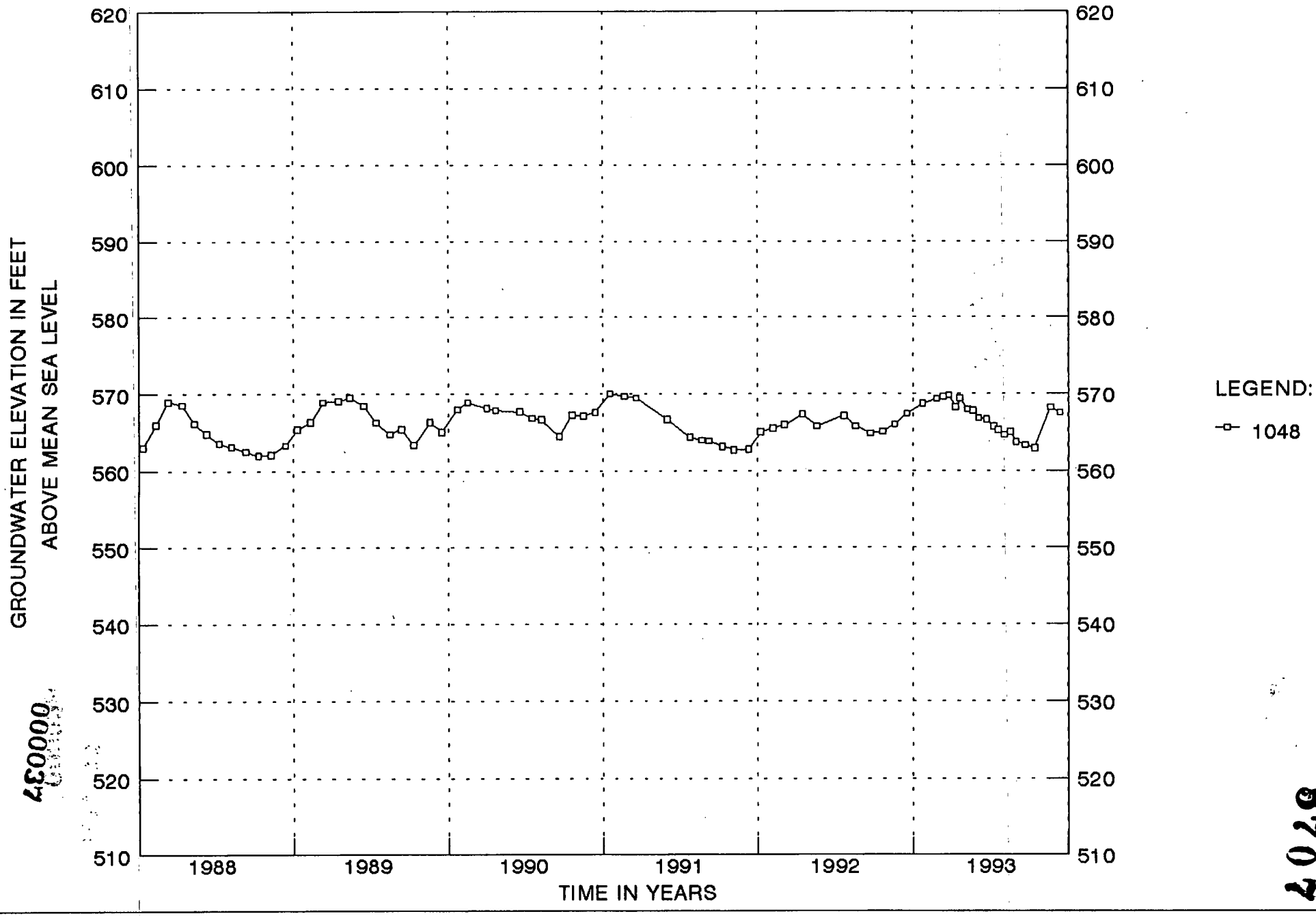

Figure L- 36 HYDROGRAPH FOR WELL 1048

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Figure L- 37 HYDROGRAPH FOR WELL 1052

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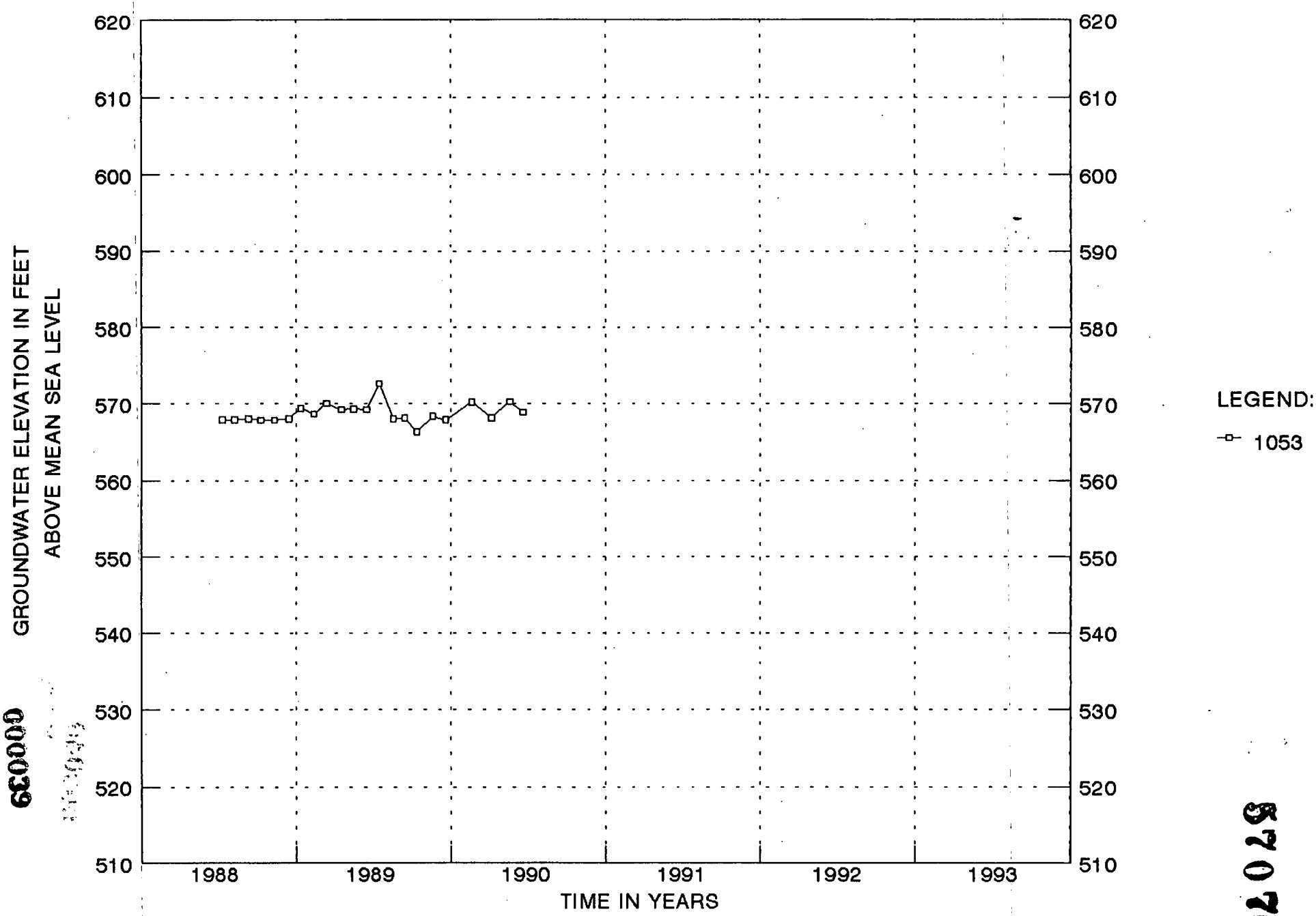

Figure L- 38 HYDROGRAPH FOR WELL 1053

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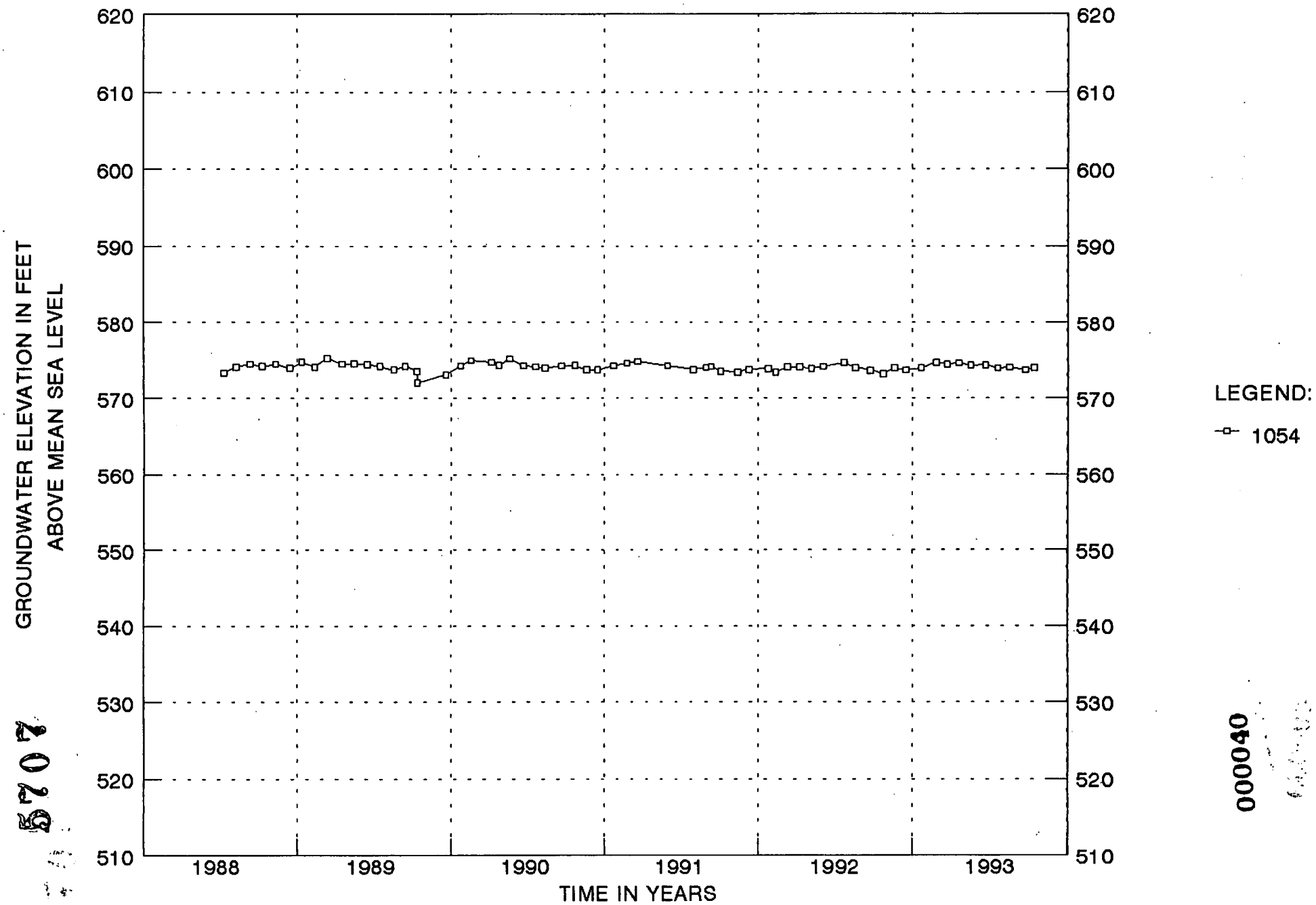

Figure L- 39 HYDROGRAPH FOR WELL 1054

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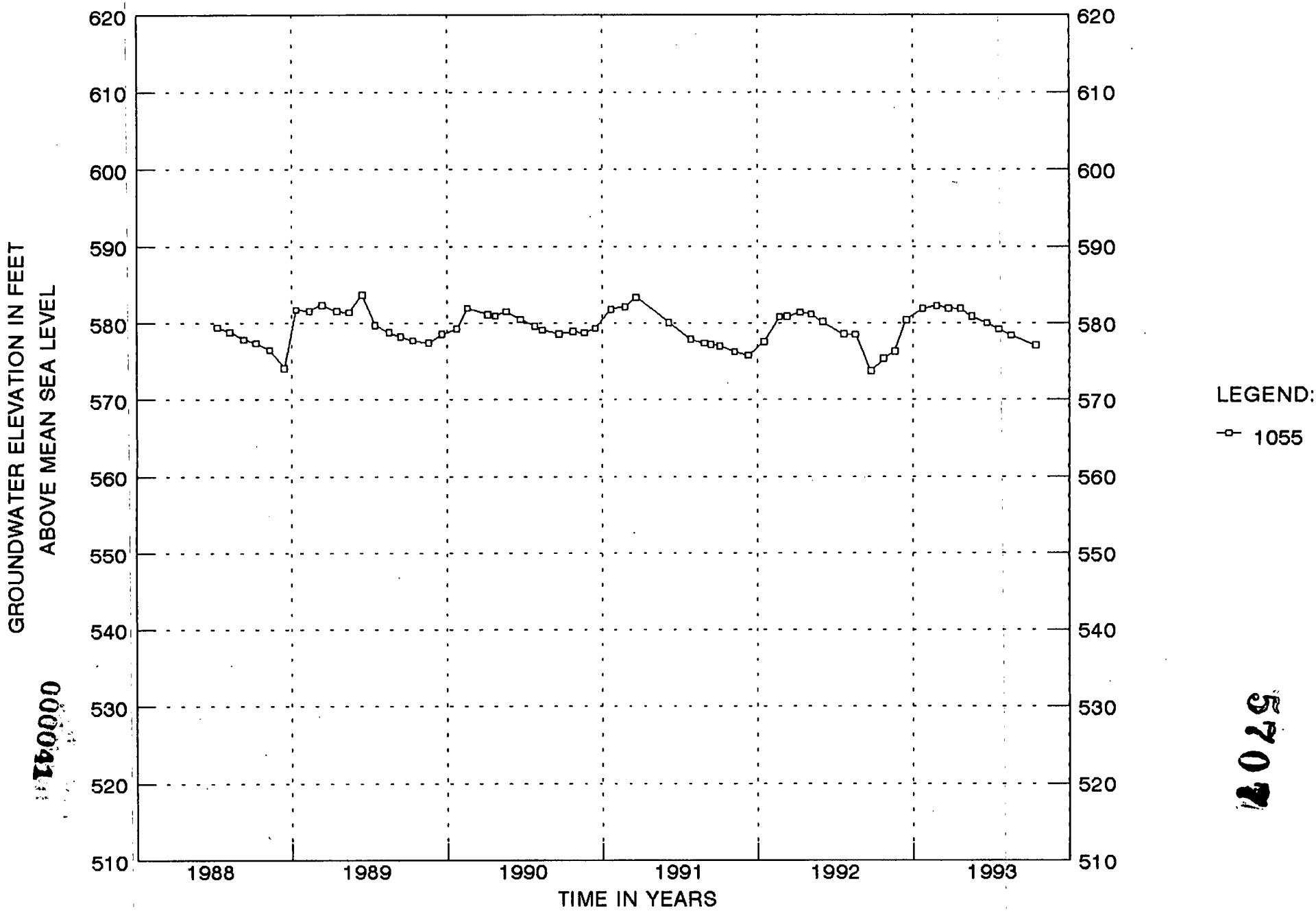

Figure L- 40 HYDROGRAPH FOR WELL 1055

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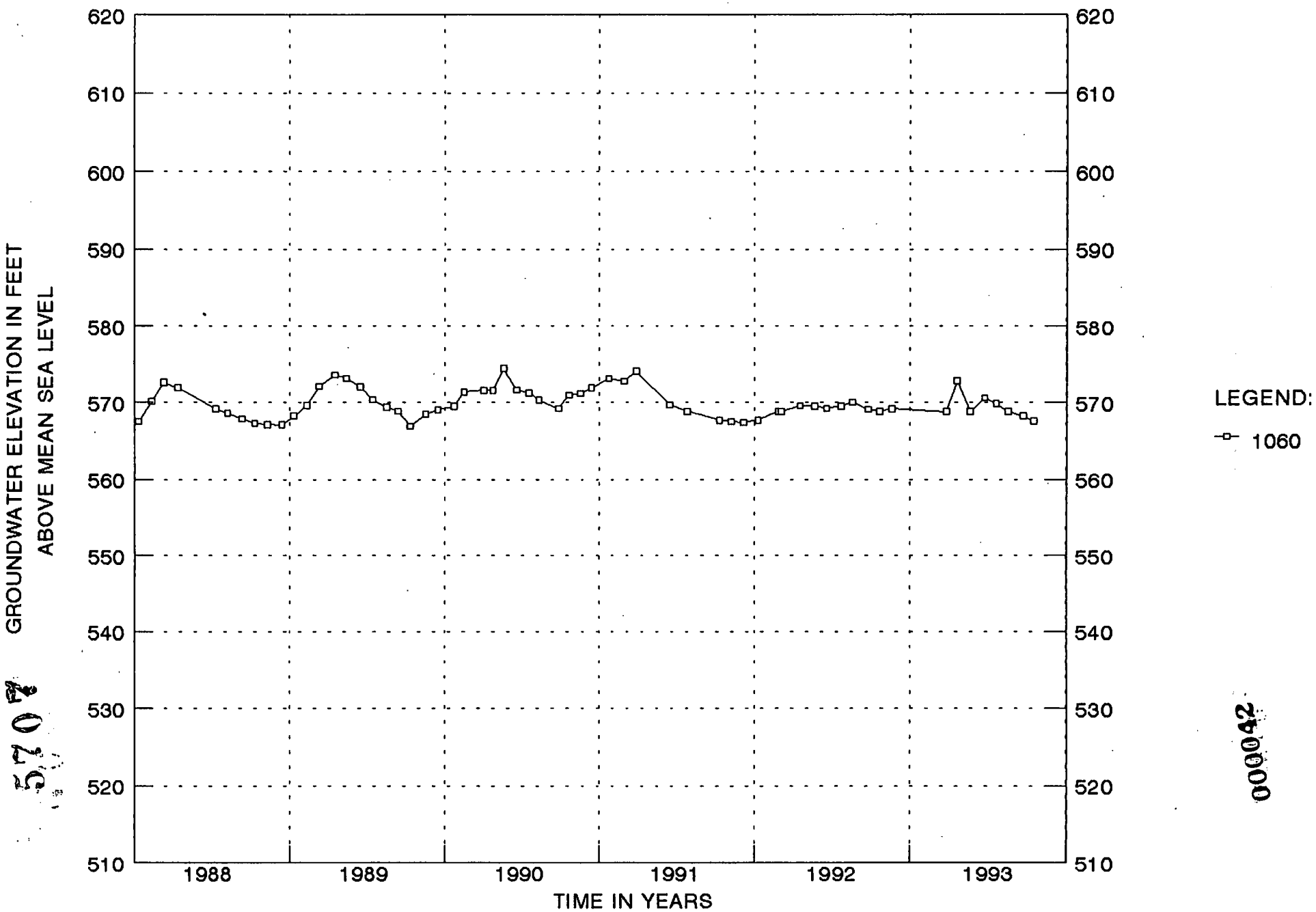

Figure L- 41 HYDROGRAPH FOR WELL 1060

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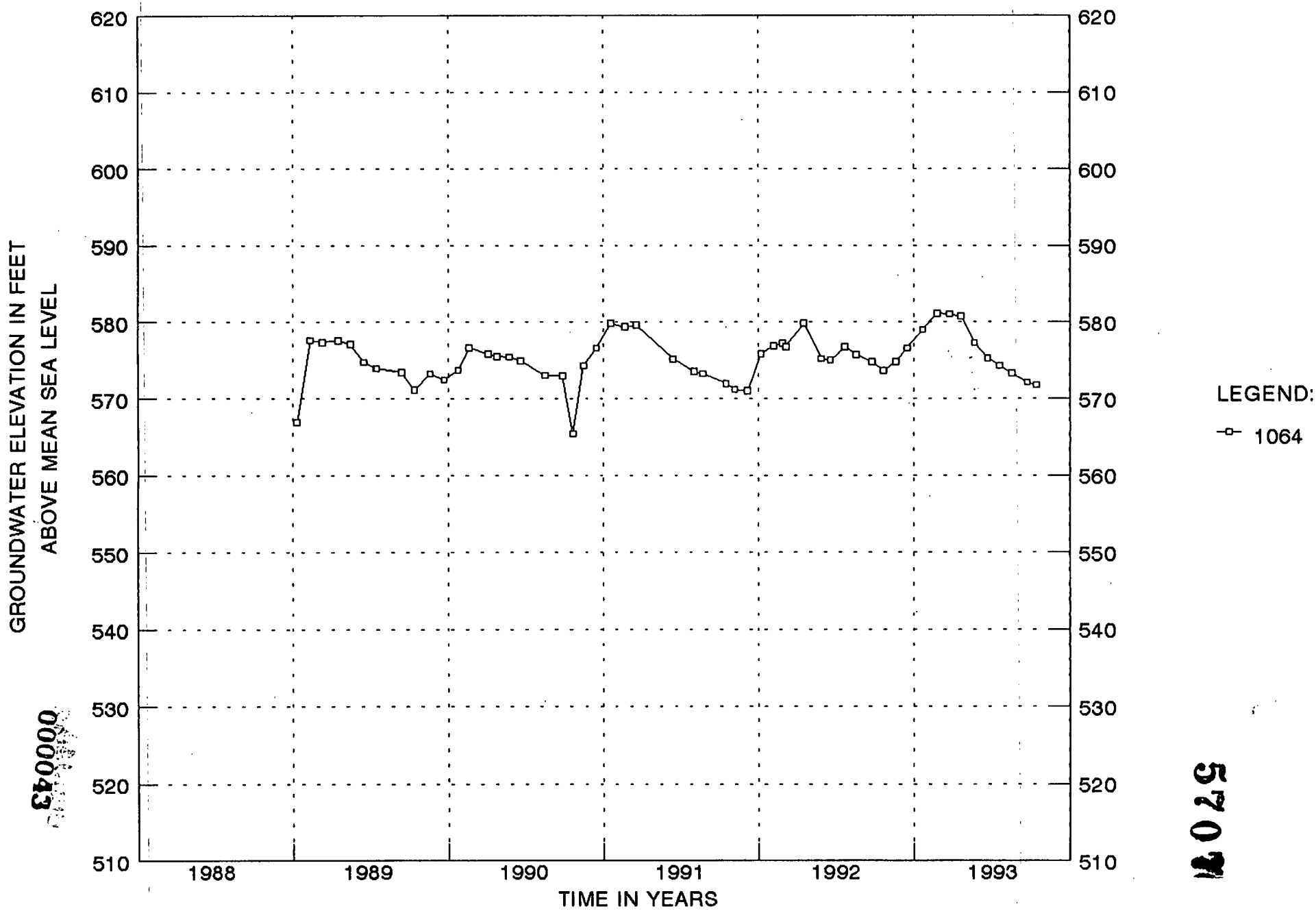

Figure L- 42 HYDROGRAPH FOR WELL 1064

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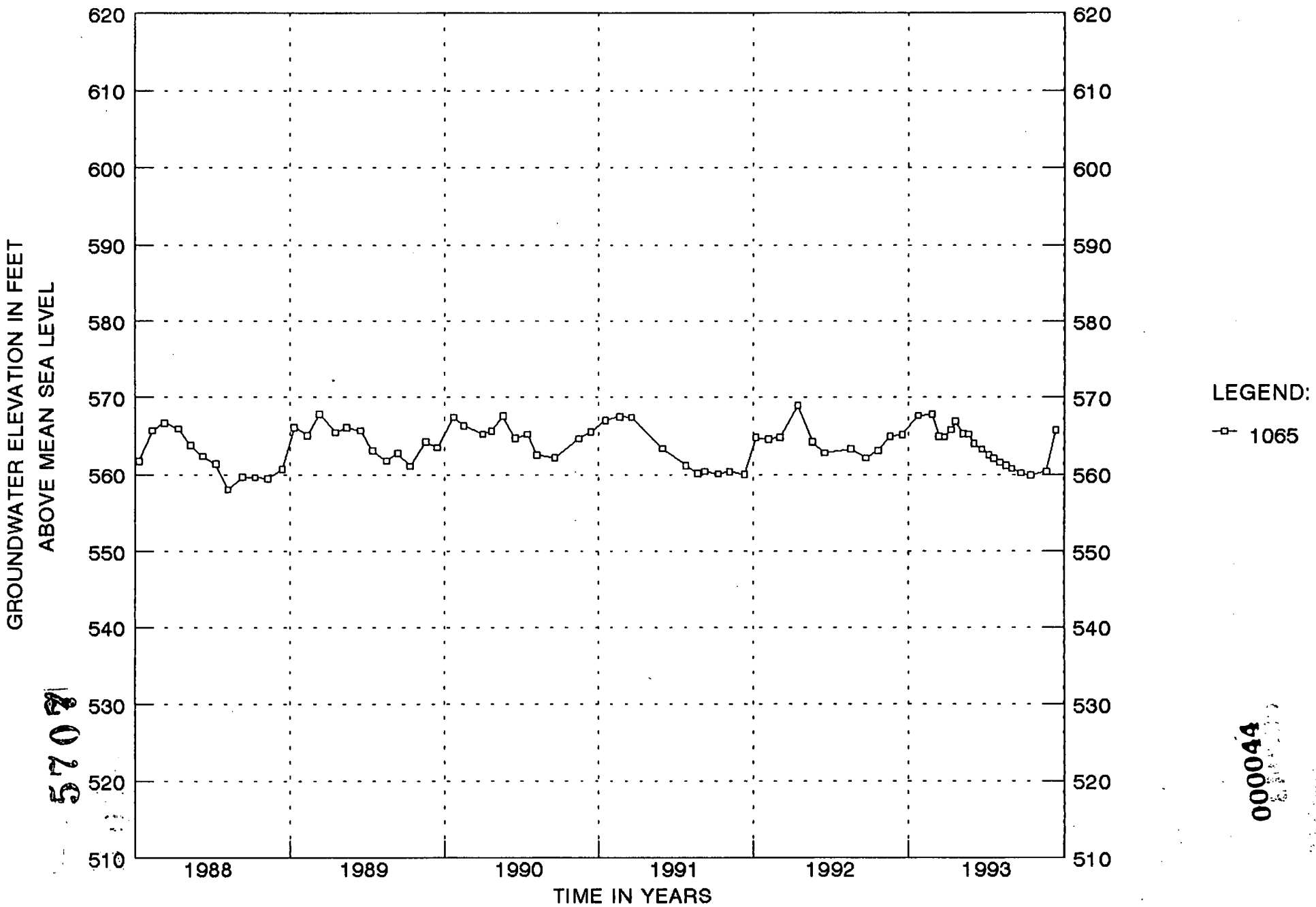

Figure L- 43 HYDROGRAPH FOR WELL 1065

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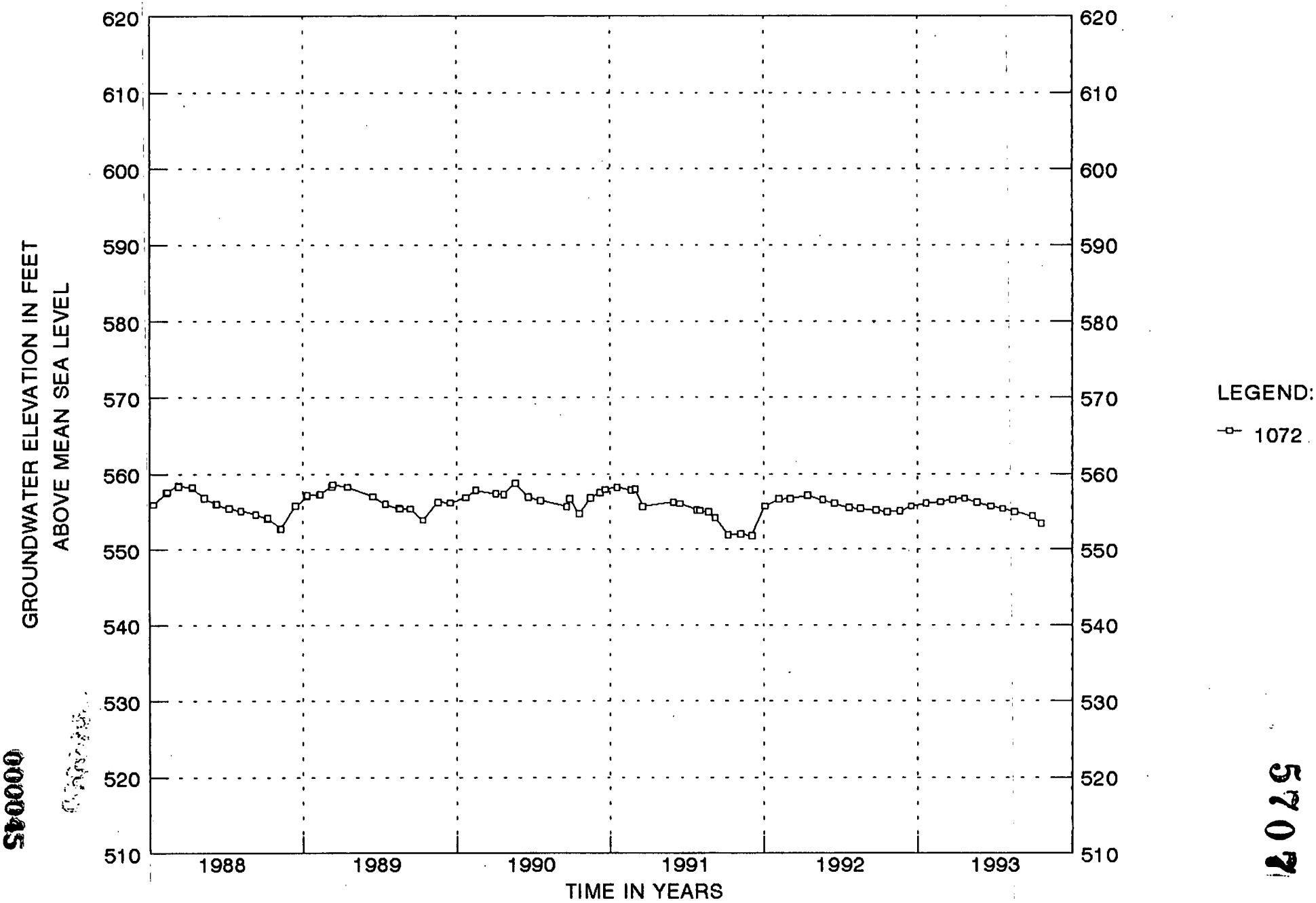

Figure L- 44 HYDROGRAPH FOR WELL 1072

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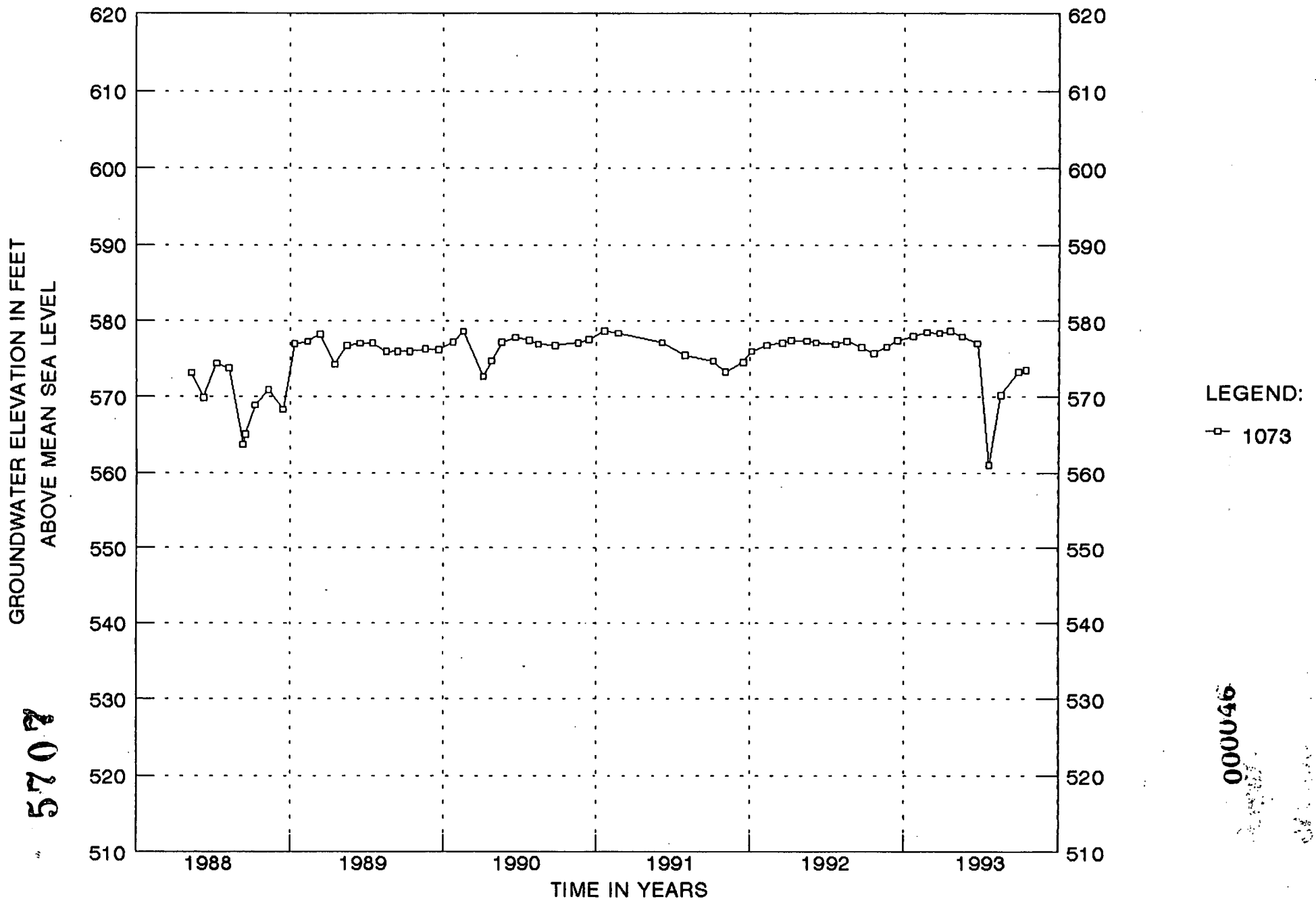

Figure L- 45 HYDROGRAPH FOR WELL 1073

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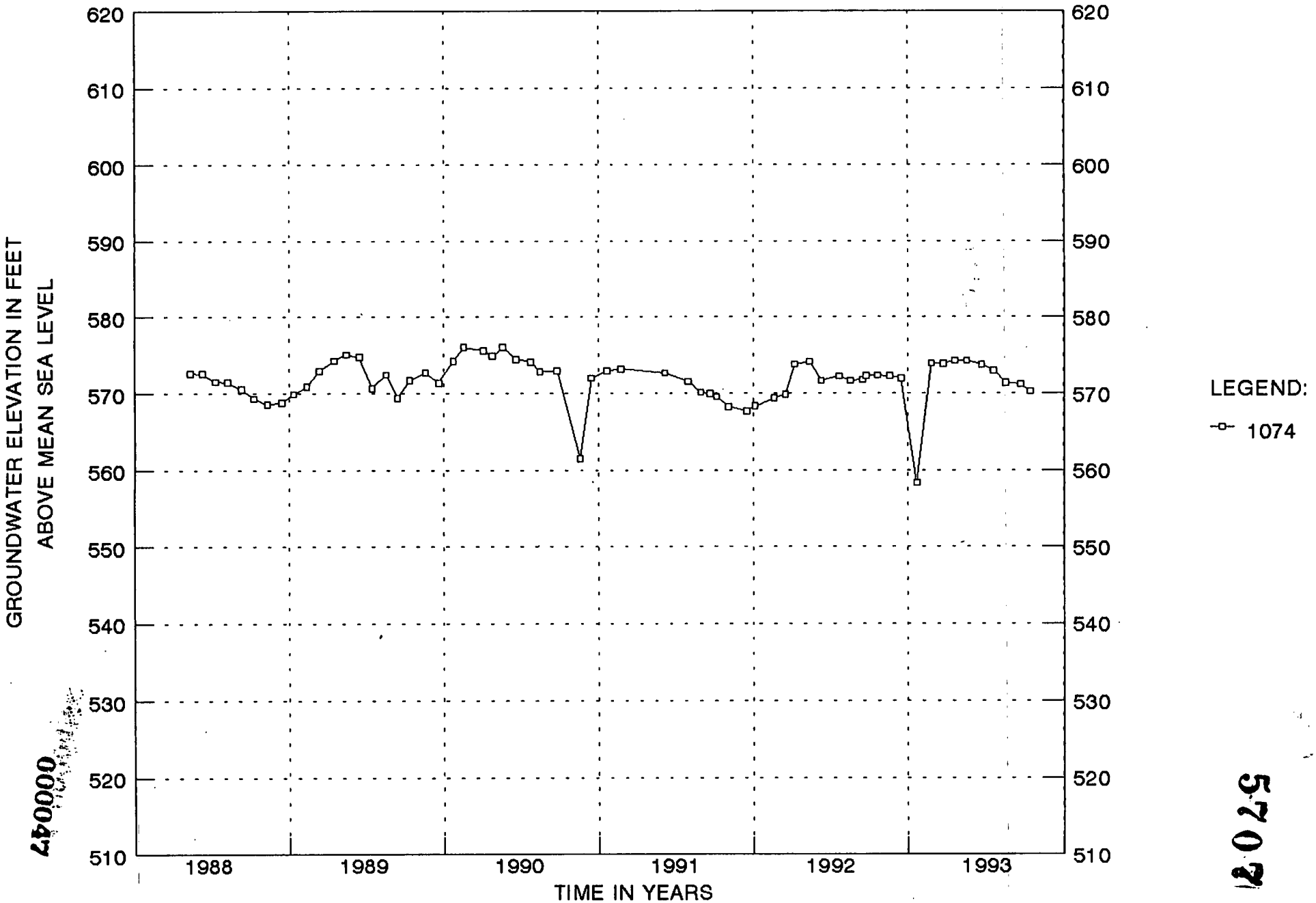

Figure L- 46 HYDROGRAPH FOR WELL 1074

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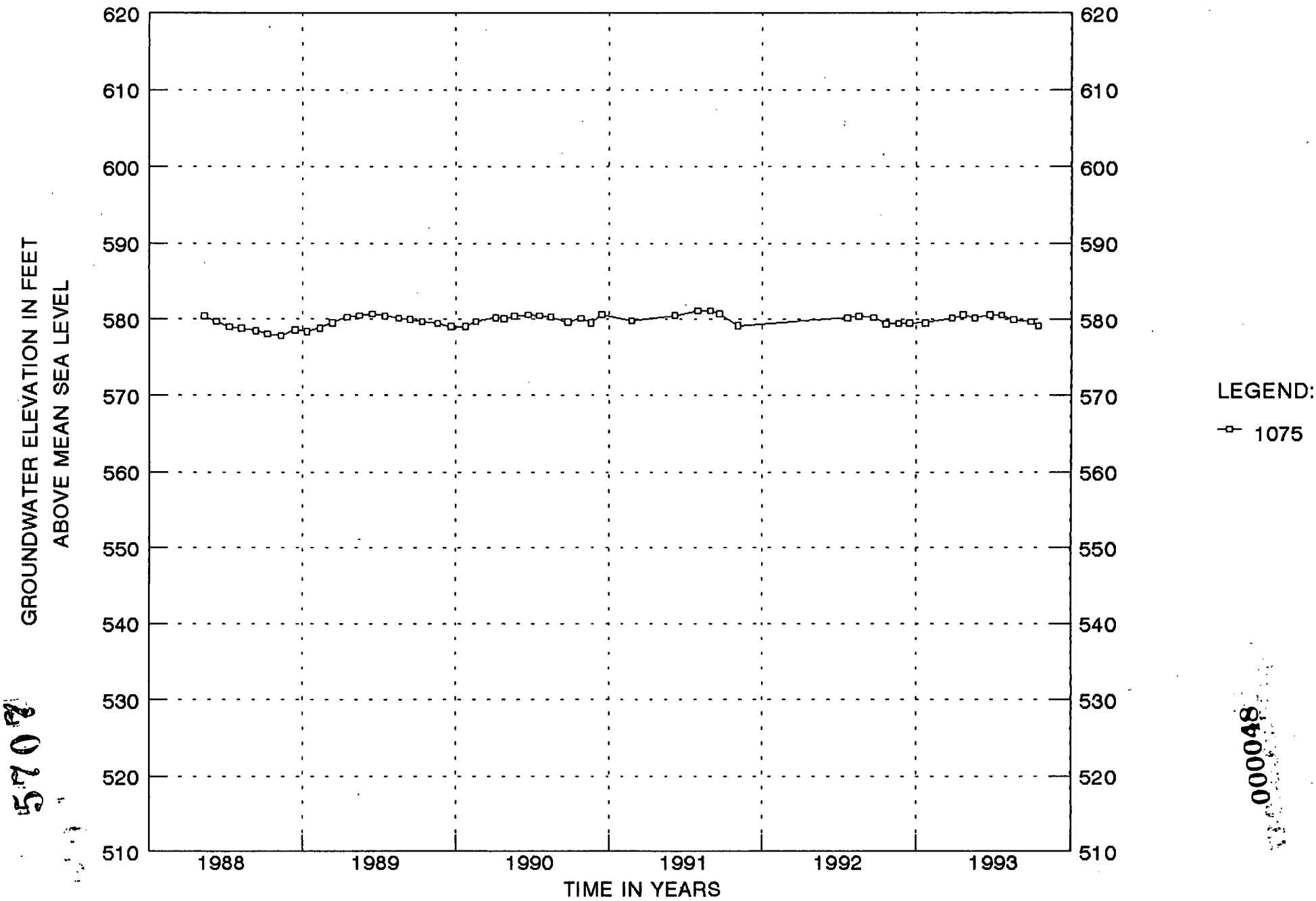

Figure L- 47 HYDROGRAPH FOR WELL 1075

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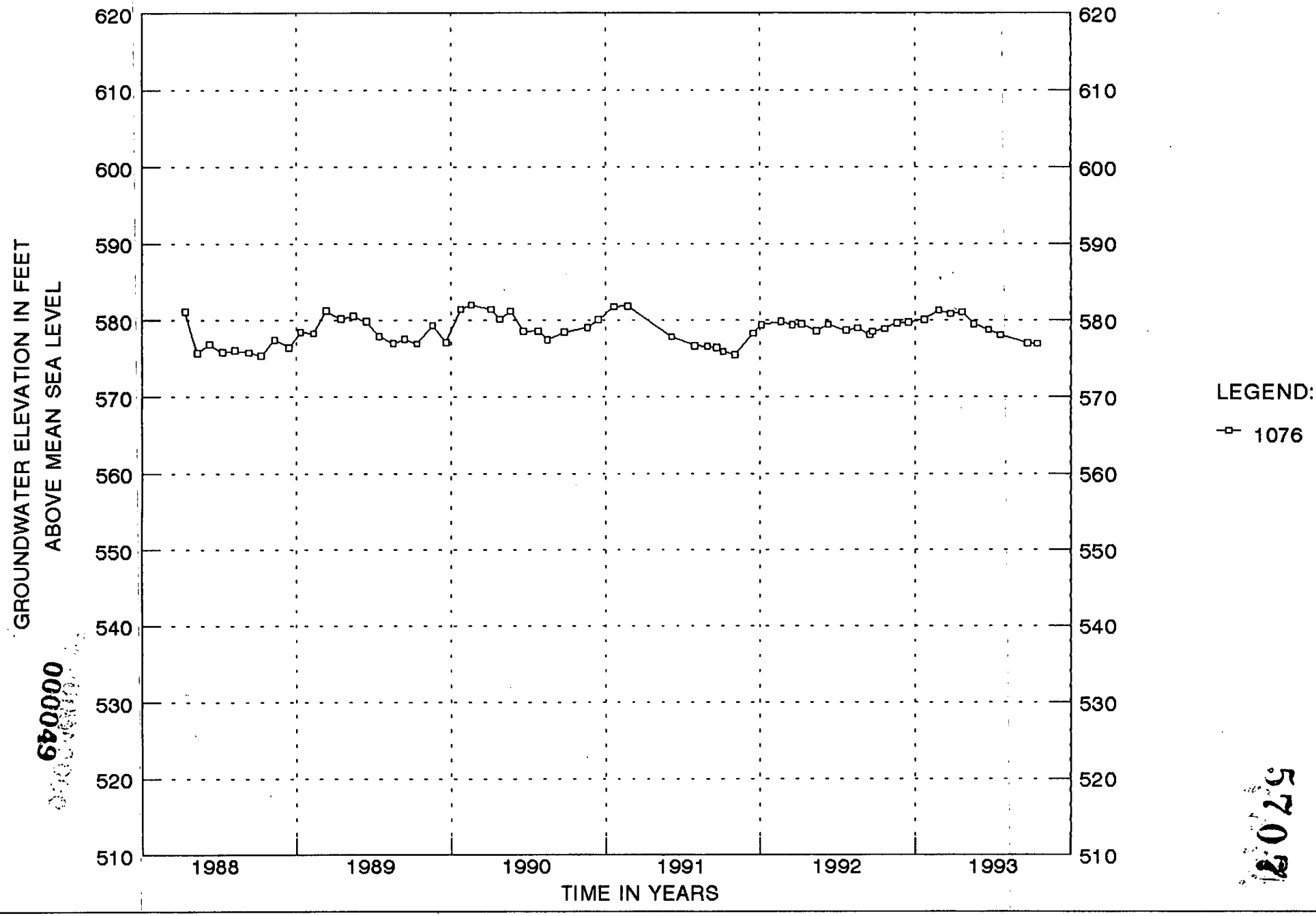

Figure L- 48 HYDROGRAPH FOR WELL 1076

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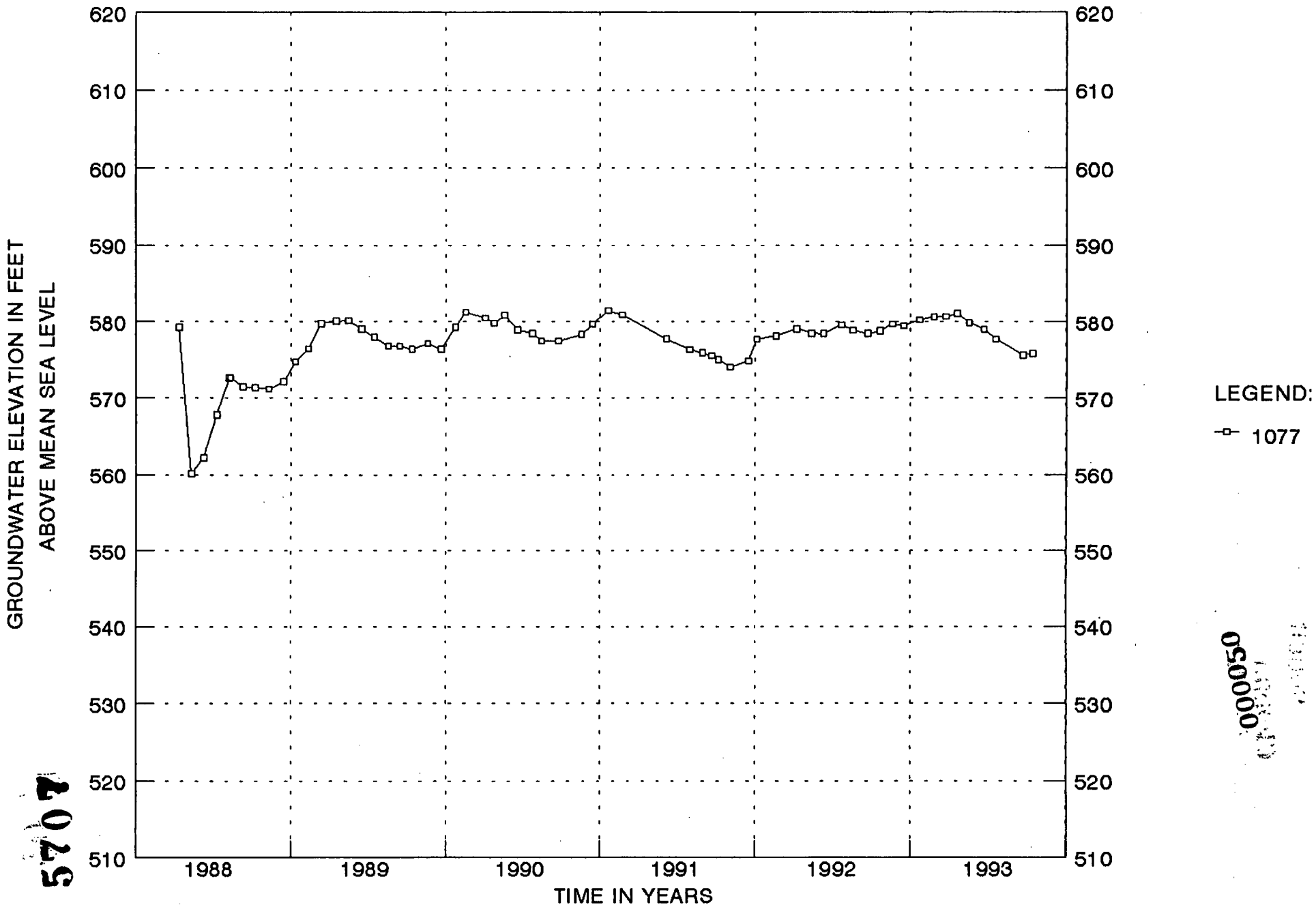

Figure L- 49 HYDROGRAPH FOR WELL 1077

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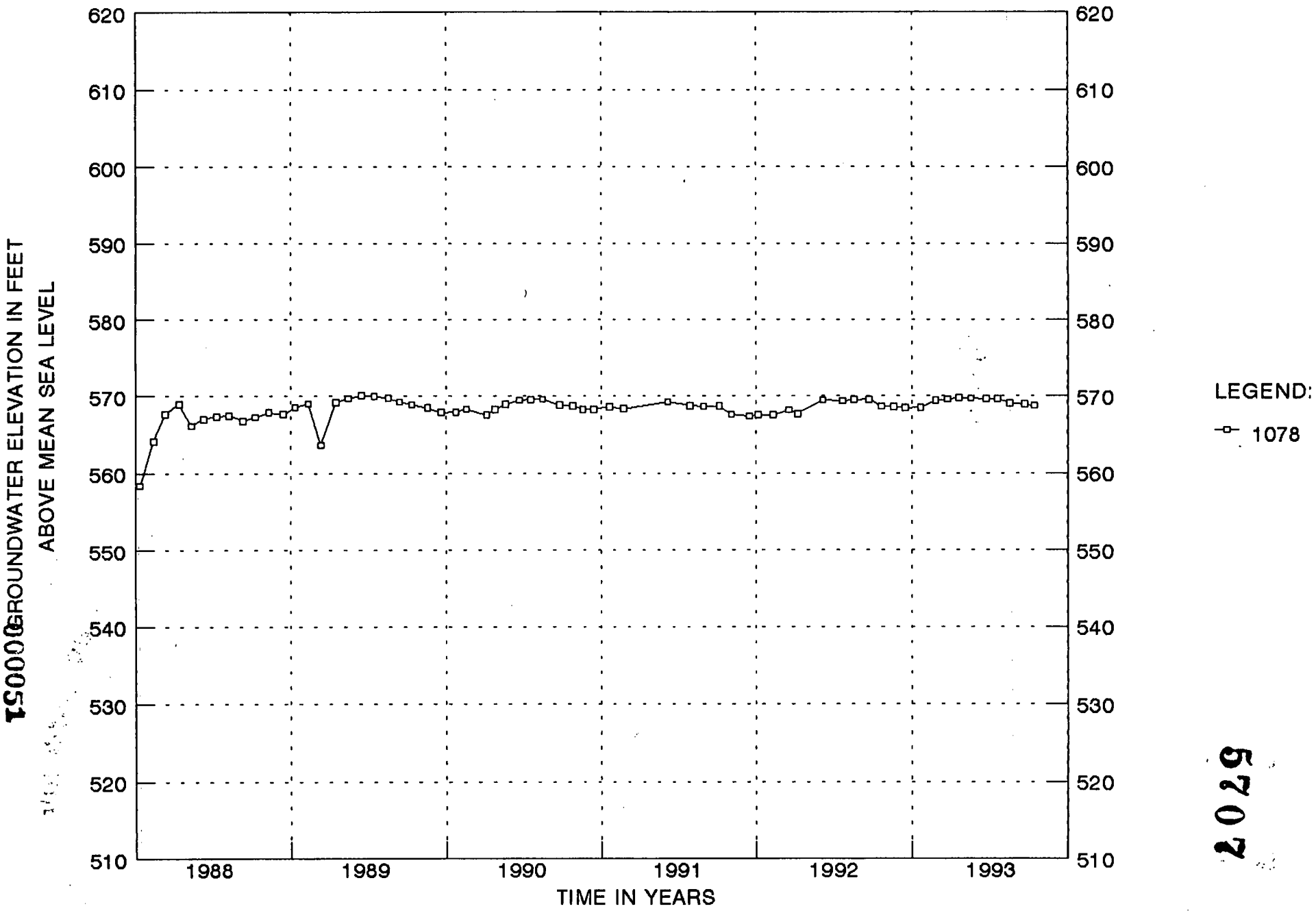

Figure L- 50 HYDROGRAPH FOR WELL 1078

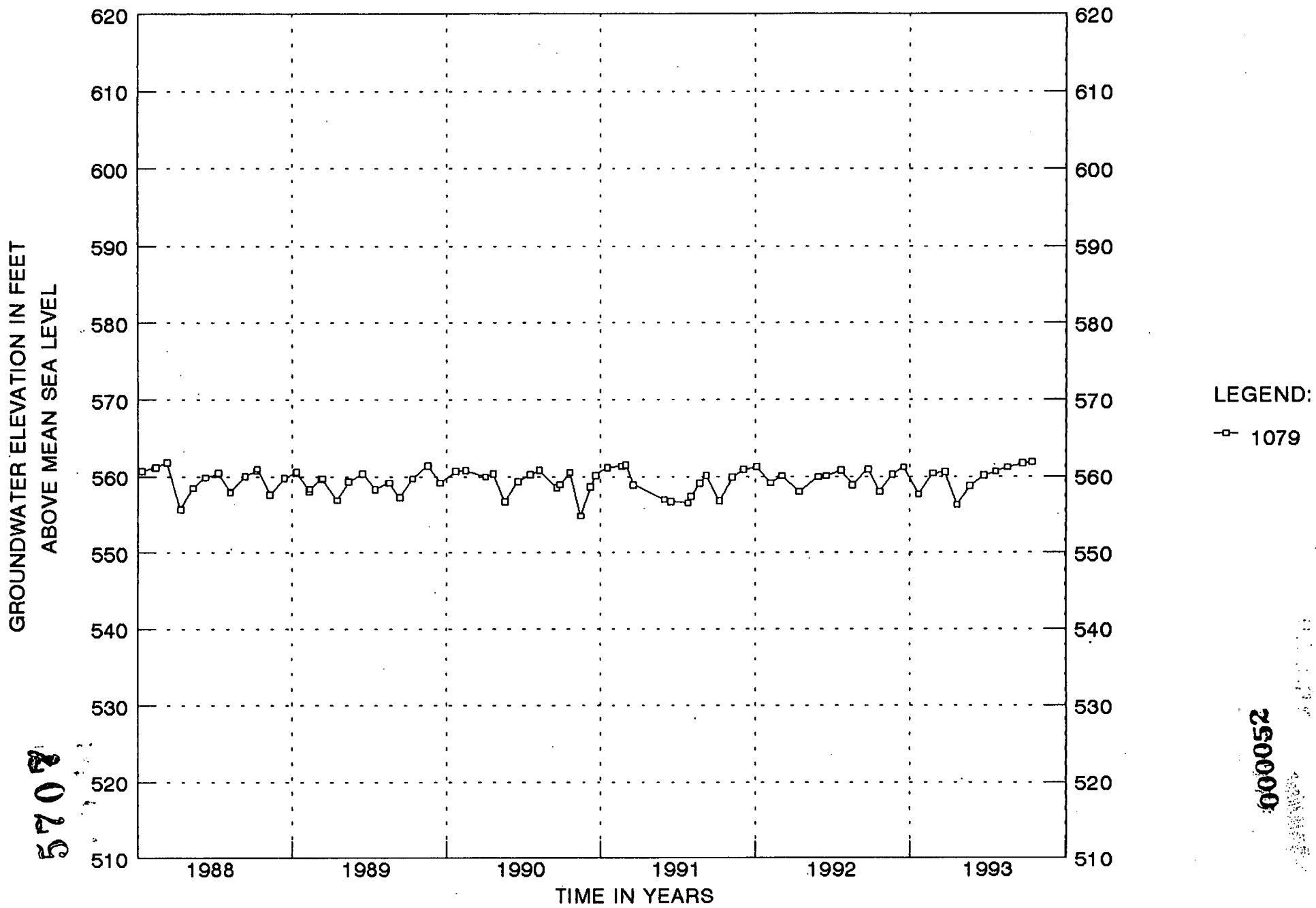

Figure L- 51 HYDROGRAPH FOR WELL 1079

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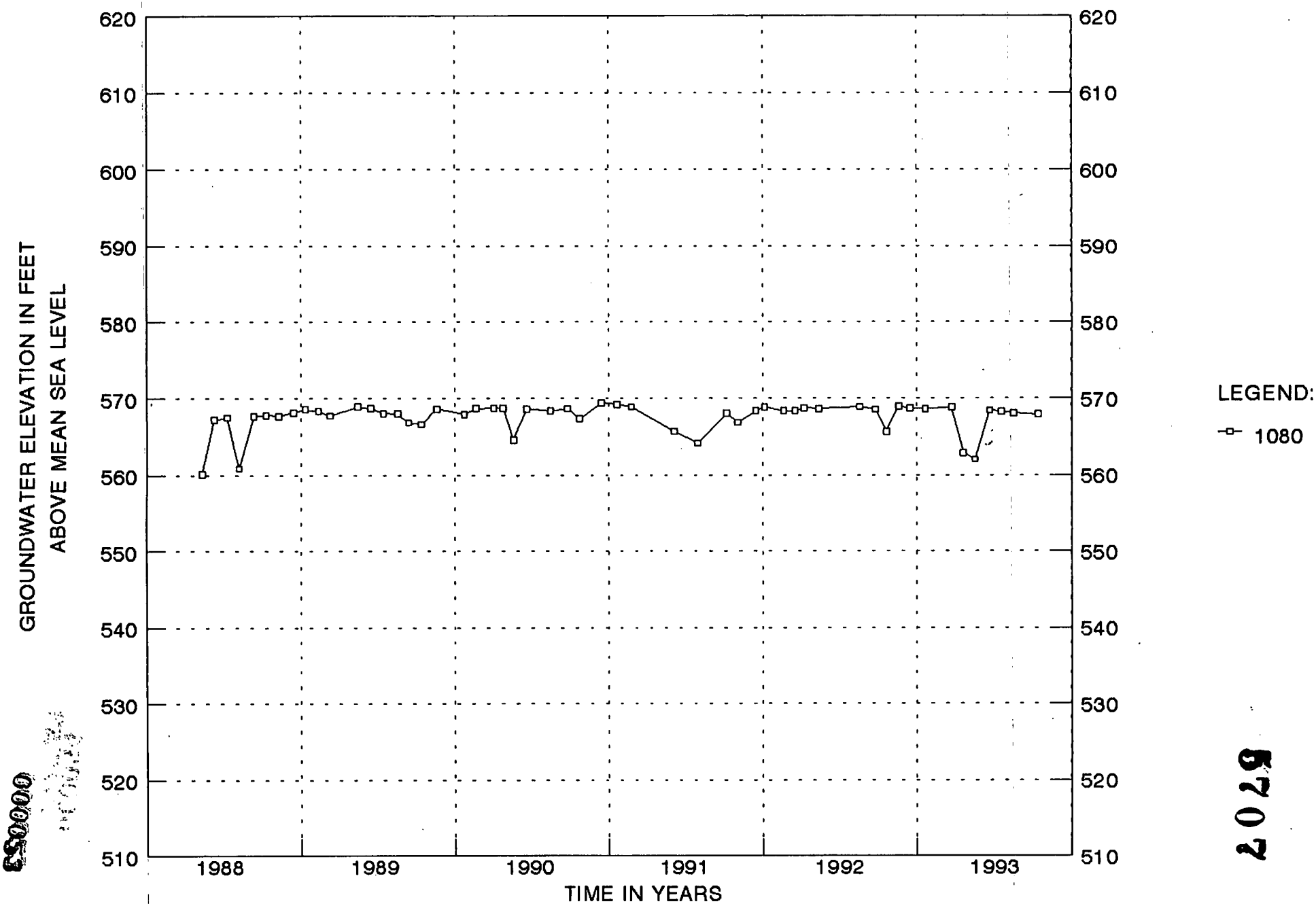

Figure L- 52 HYDROGRAPH FOR WELL 1080

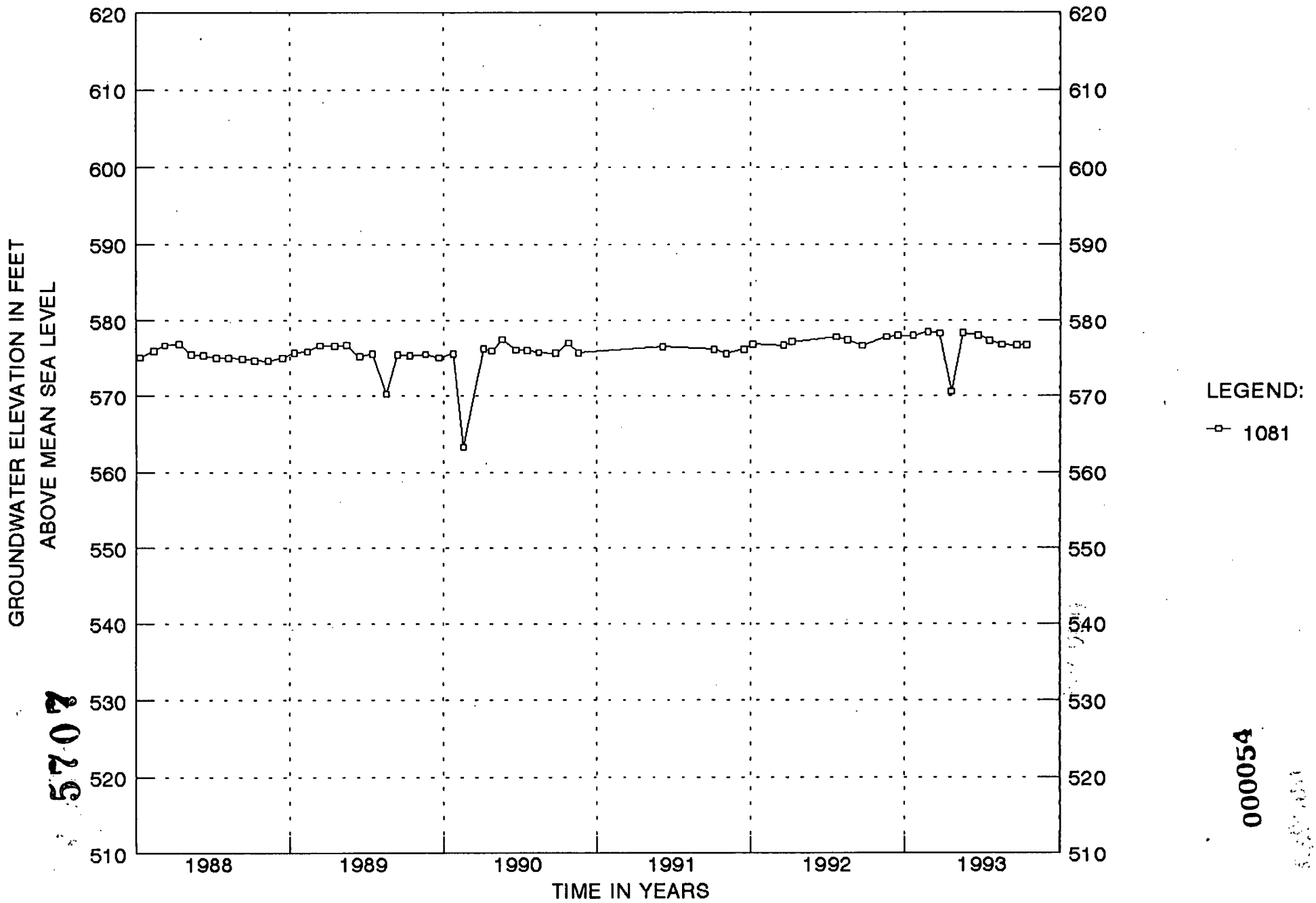

Figure L- 53 HYDROGRAPH FOR WELL 1081

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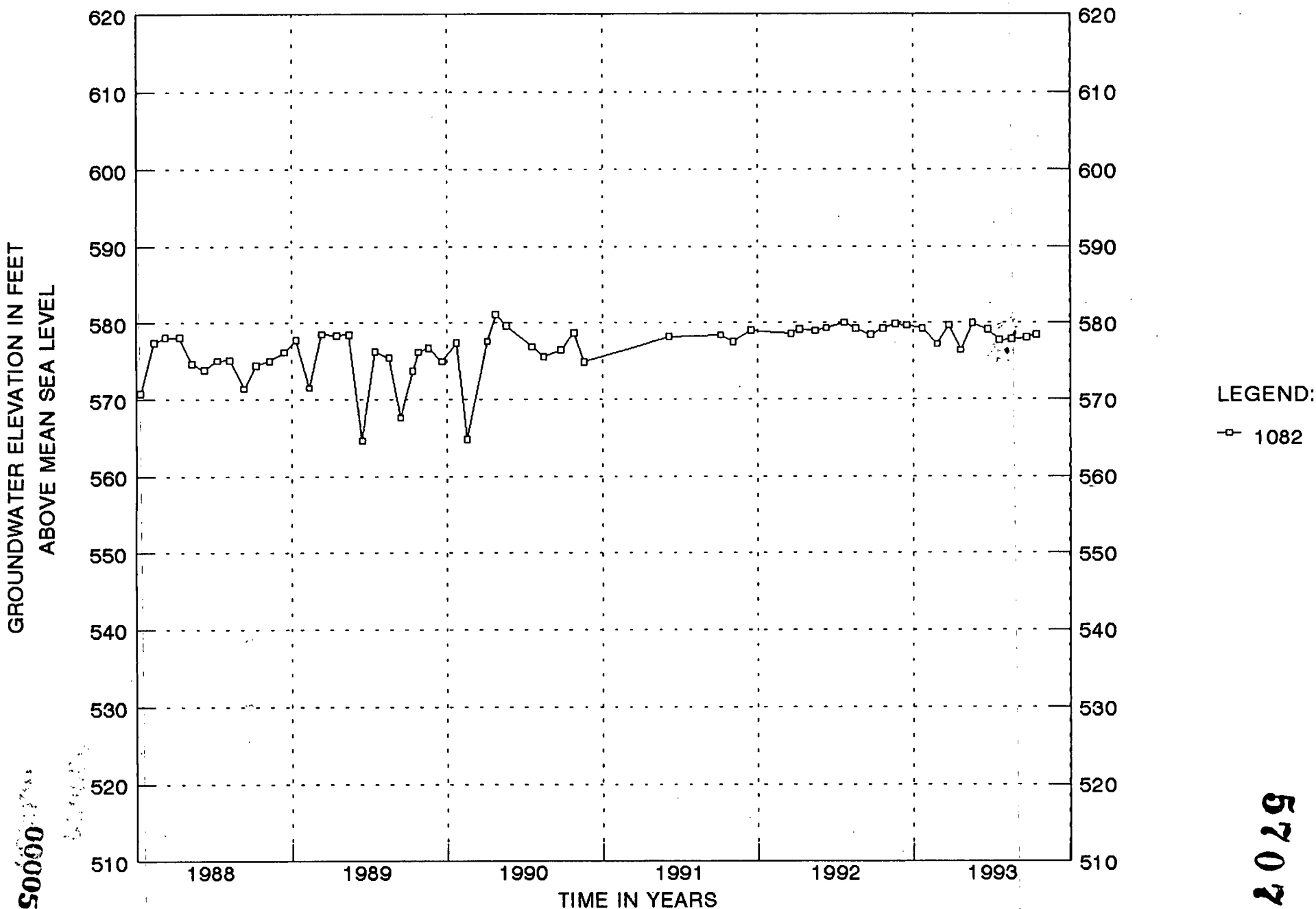

Figure L- 54 HYDROGRAPH FOR WELL 1082

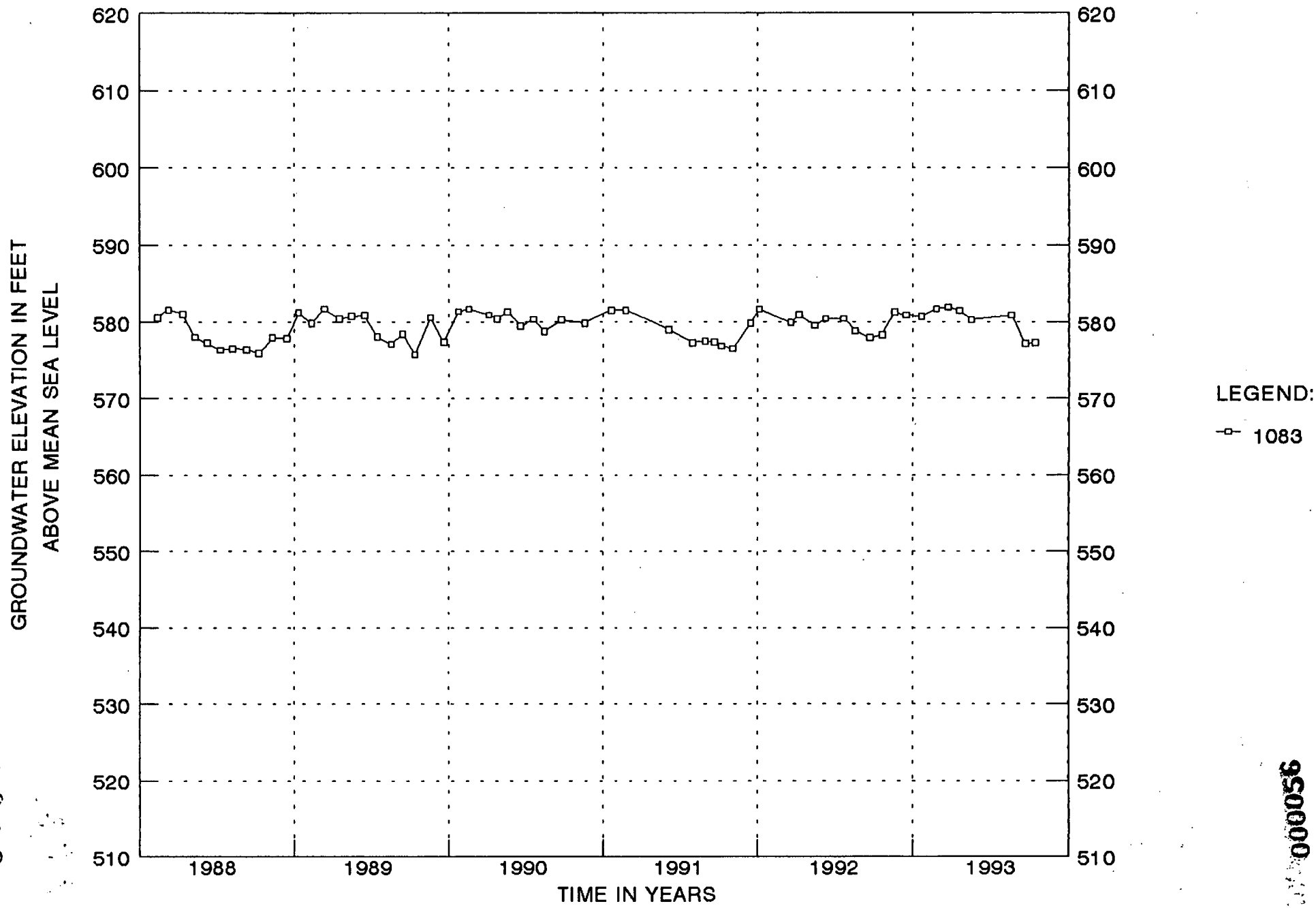

Figure L- 55 HYDROGRAPH FOR WELL 1083

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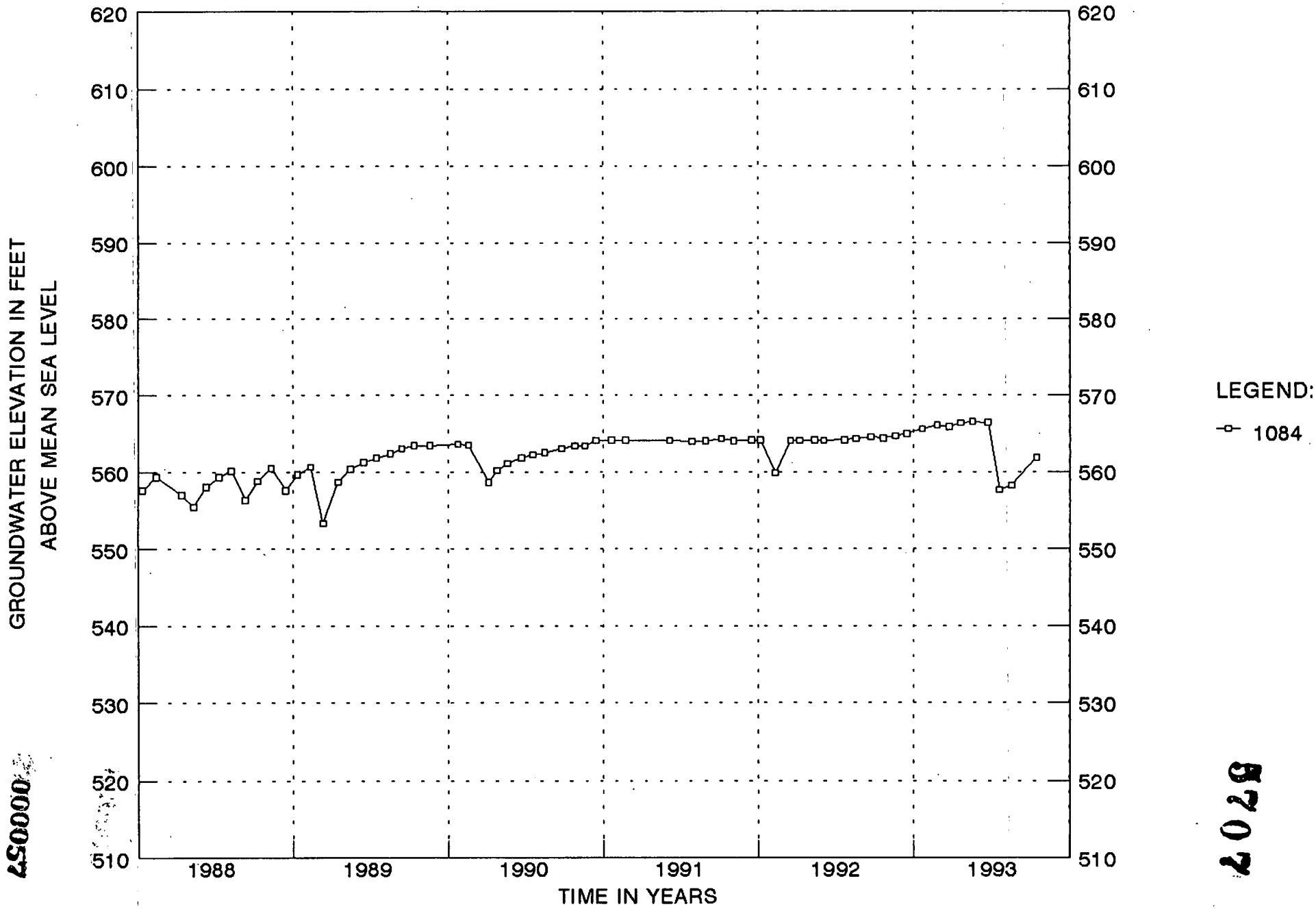

Figure L- 56 HYDROGRAPH FOR WELL 1084

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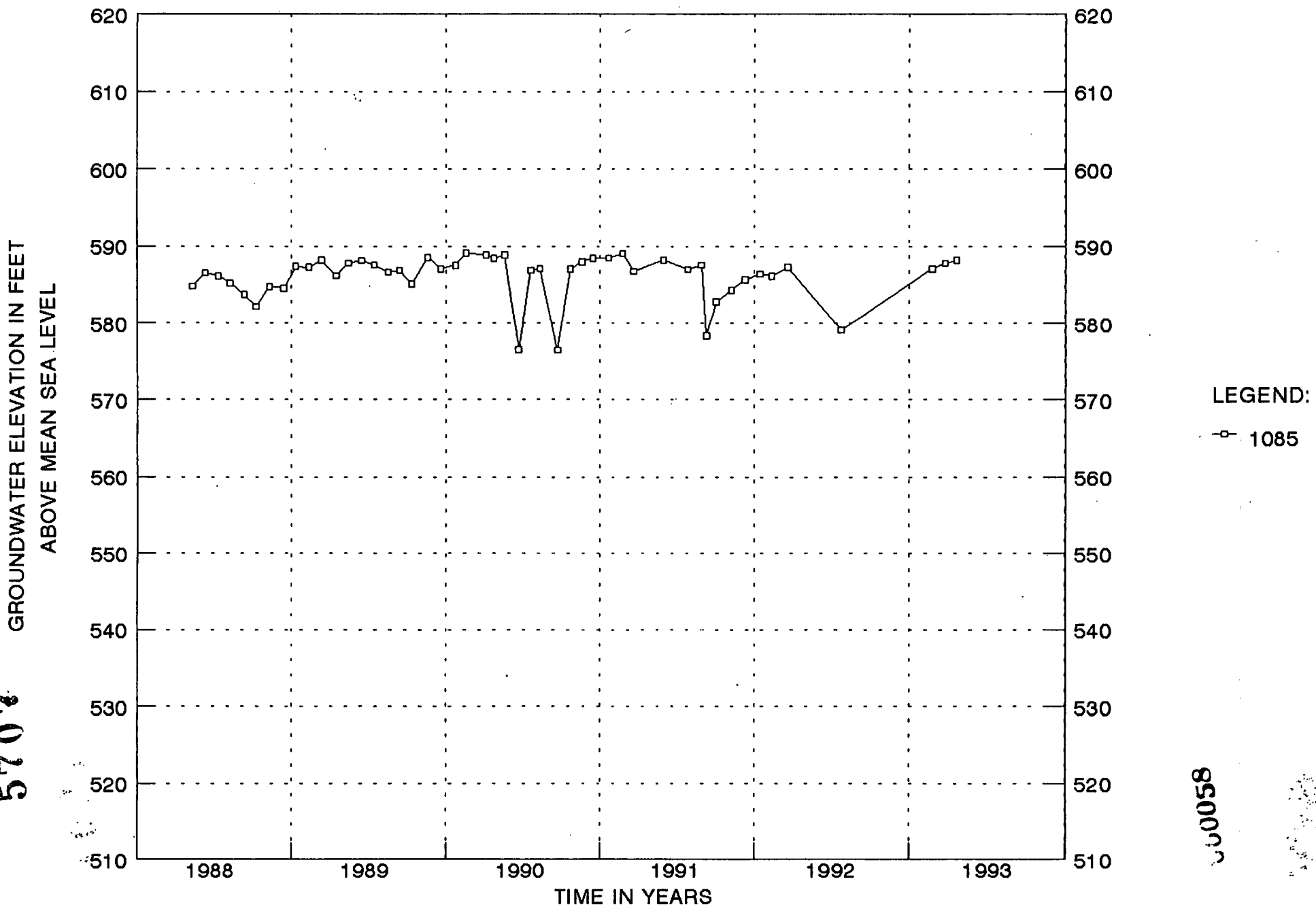

Figure L- 57 HYDROGRAPH FOR WELL 1085

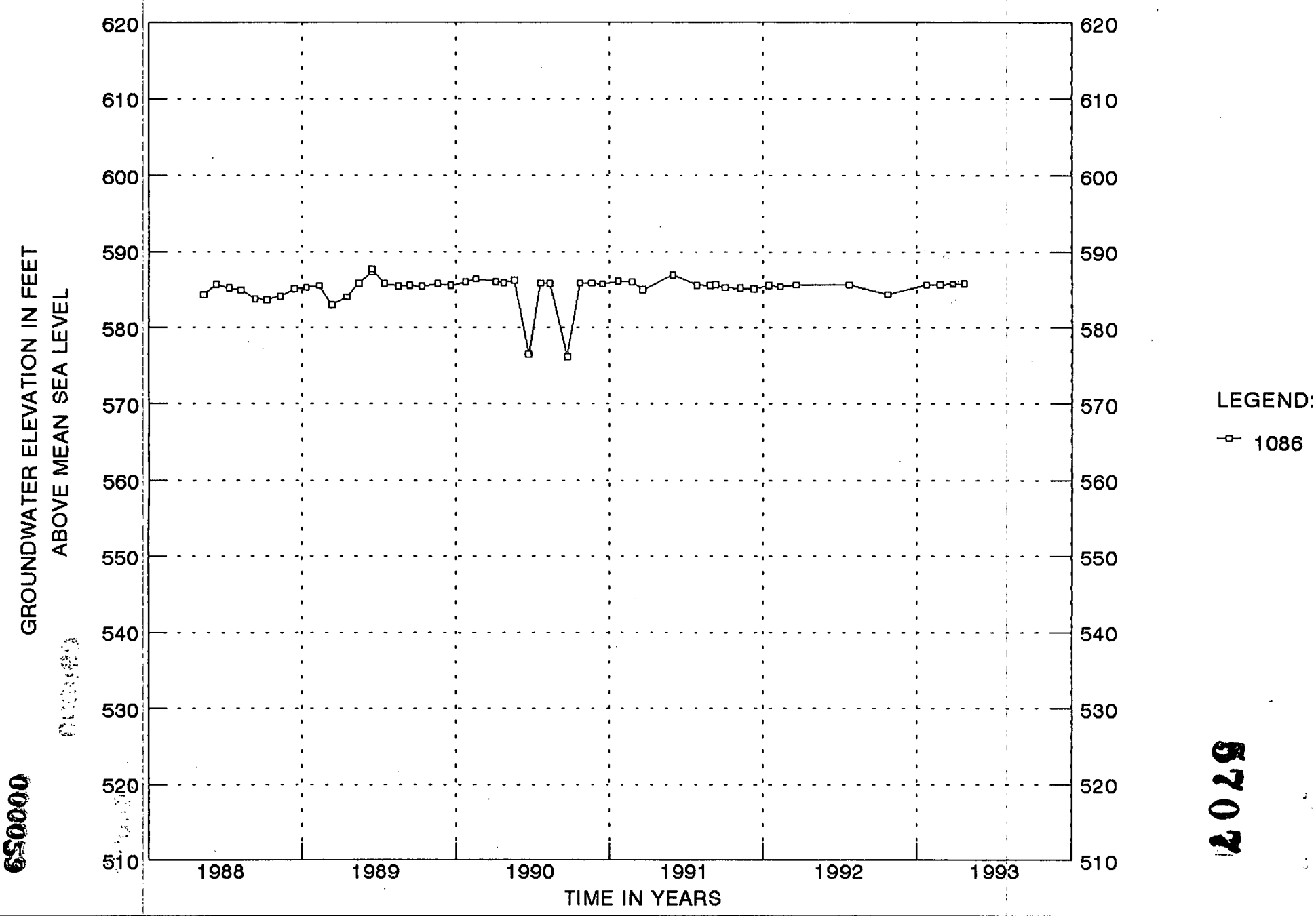

Figure L- 58 HYDROGRAPH FOR WELL 1086

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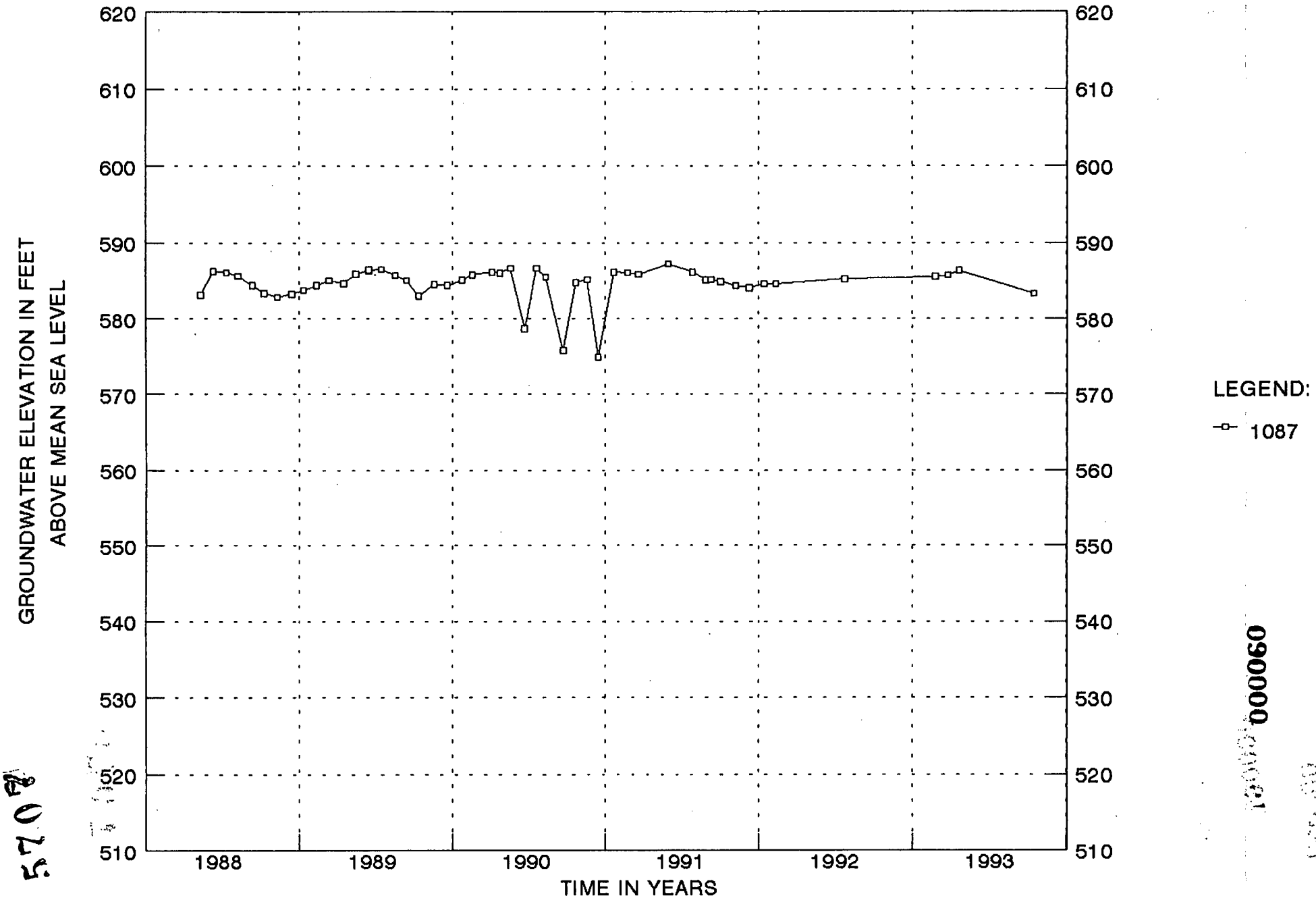

Figure L- 59 HYDROGRAPH FOR WELL 1087

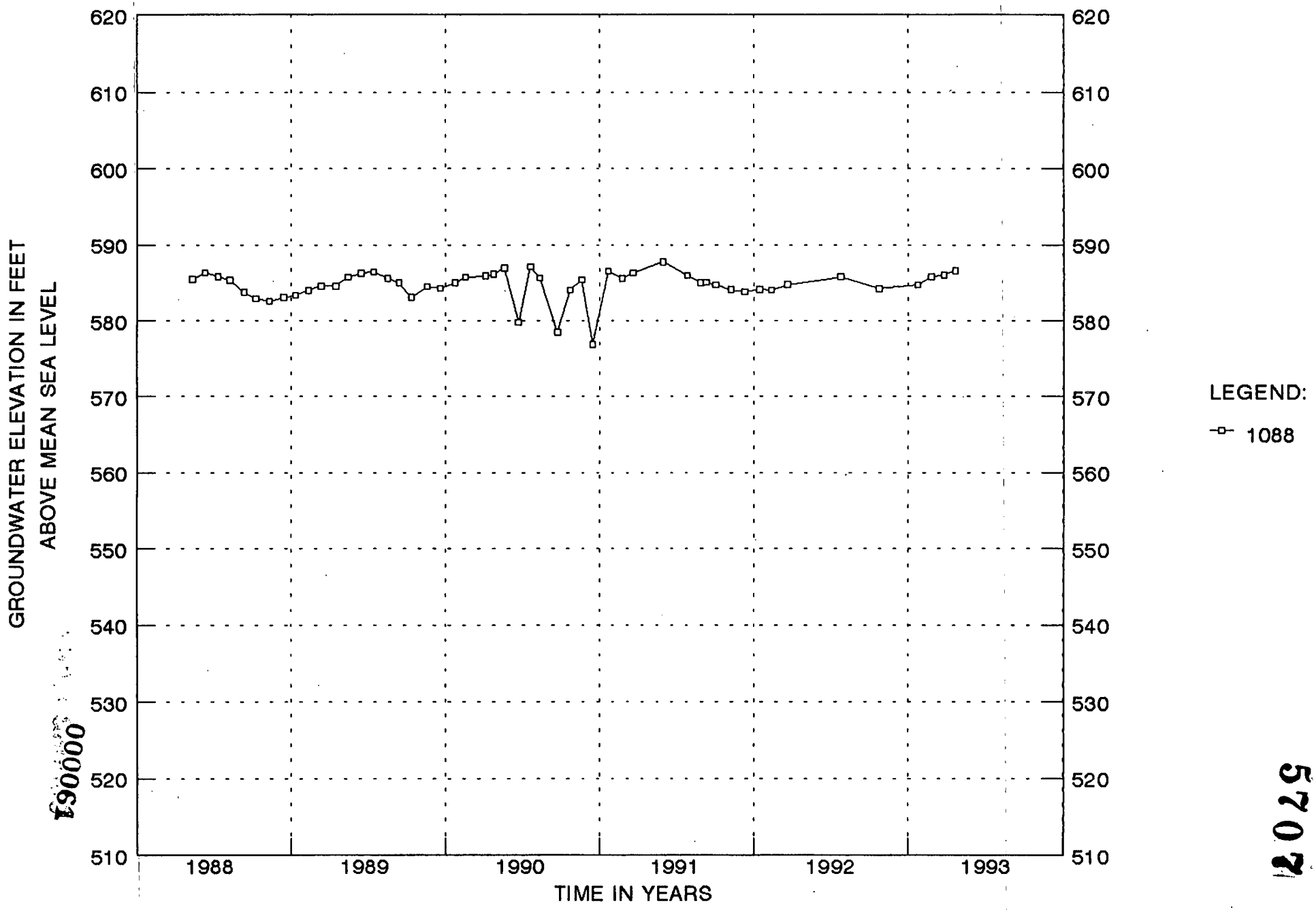

Figure L- 60 HYDROGRAPH FOR WELL 1088

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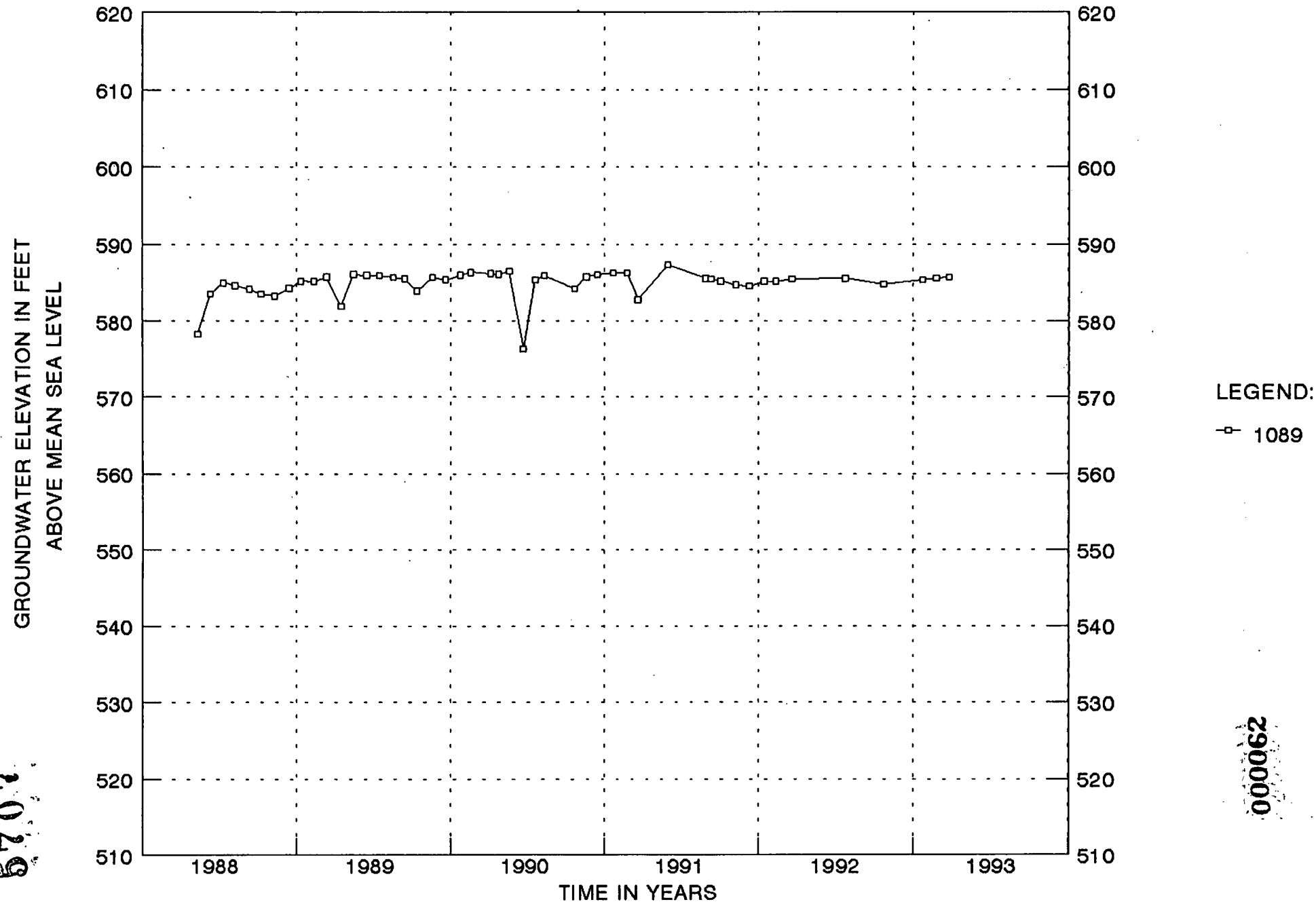

Figure L- 61 HYDROGRAPH FOR WELL 1089

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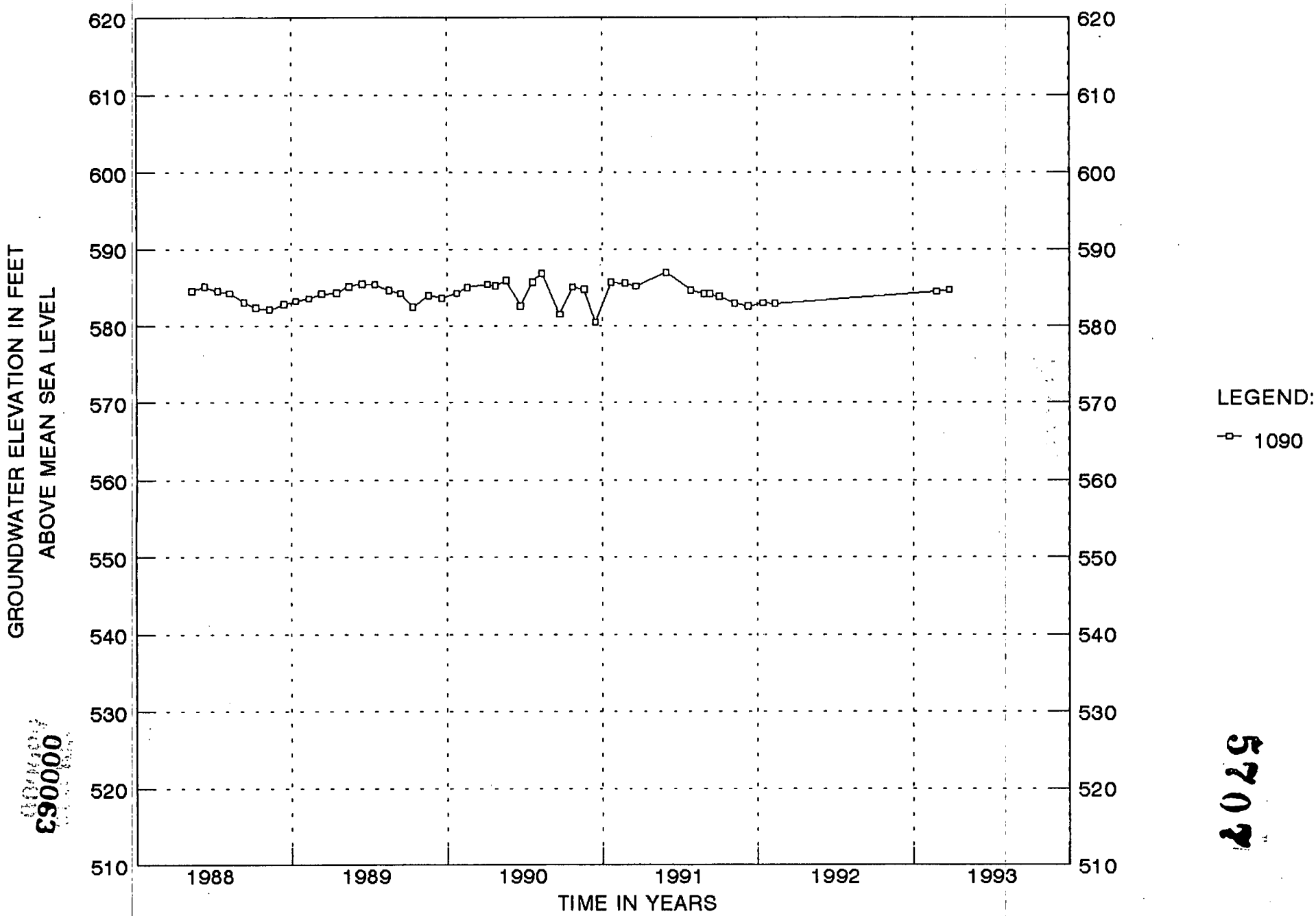

Figure L- 62 HYDROGRAPH FOR WELL 1090

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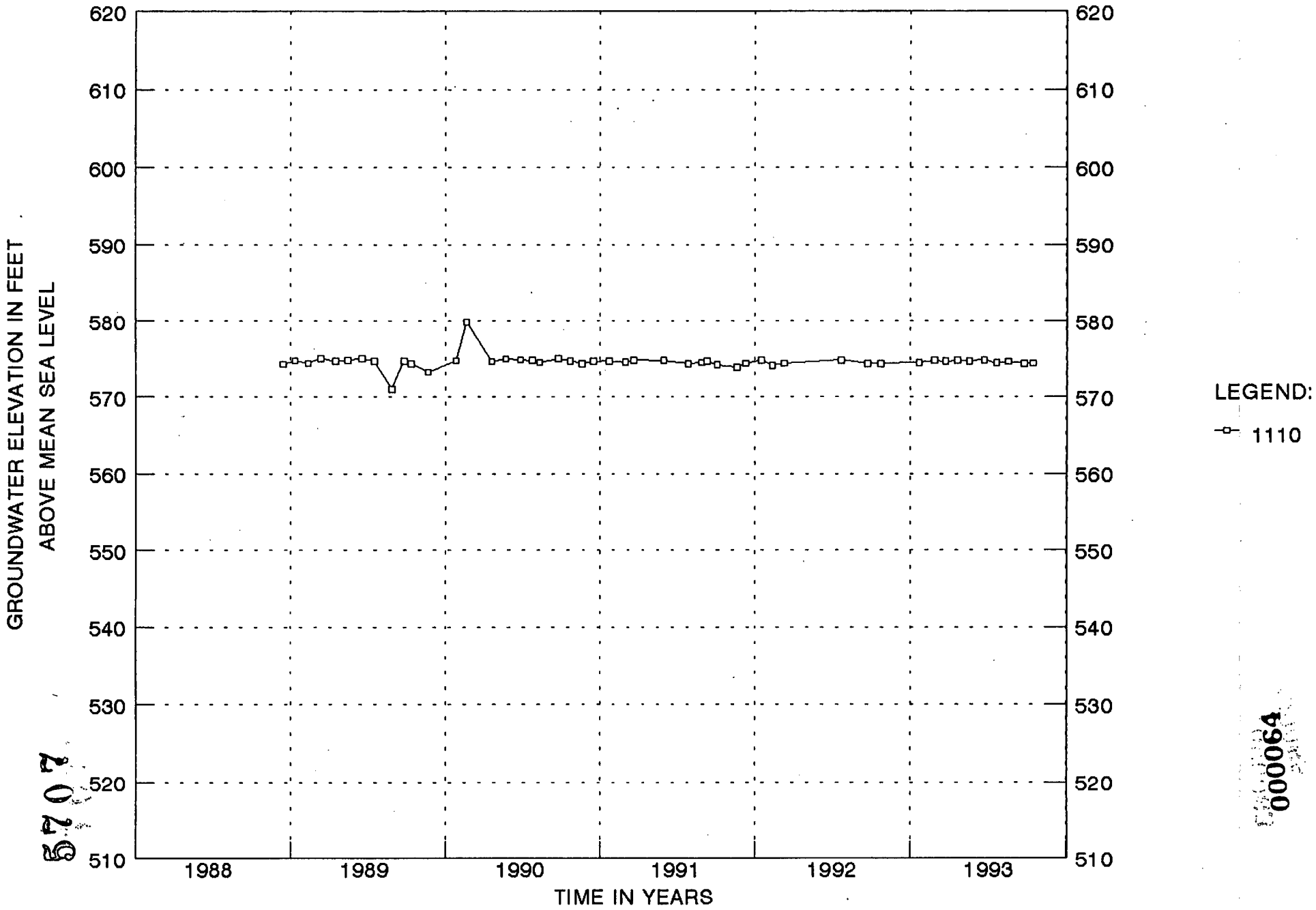

Figure L- 63 HYDROGRAPH FOR WELL 1110

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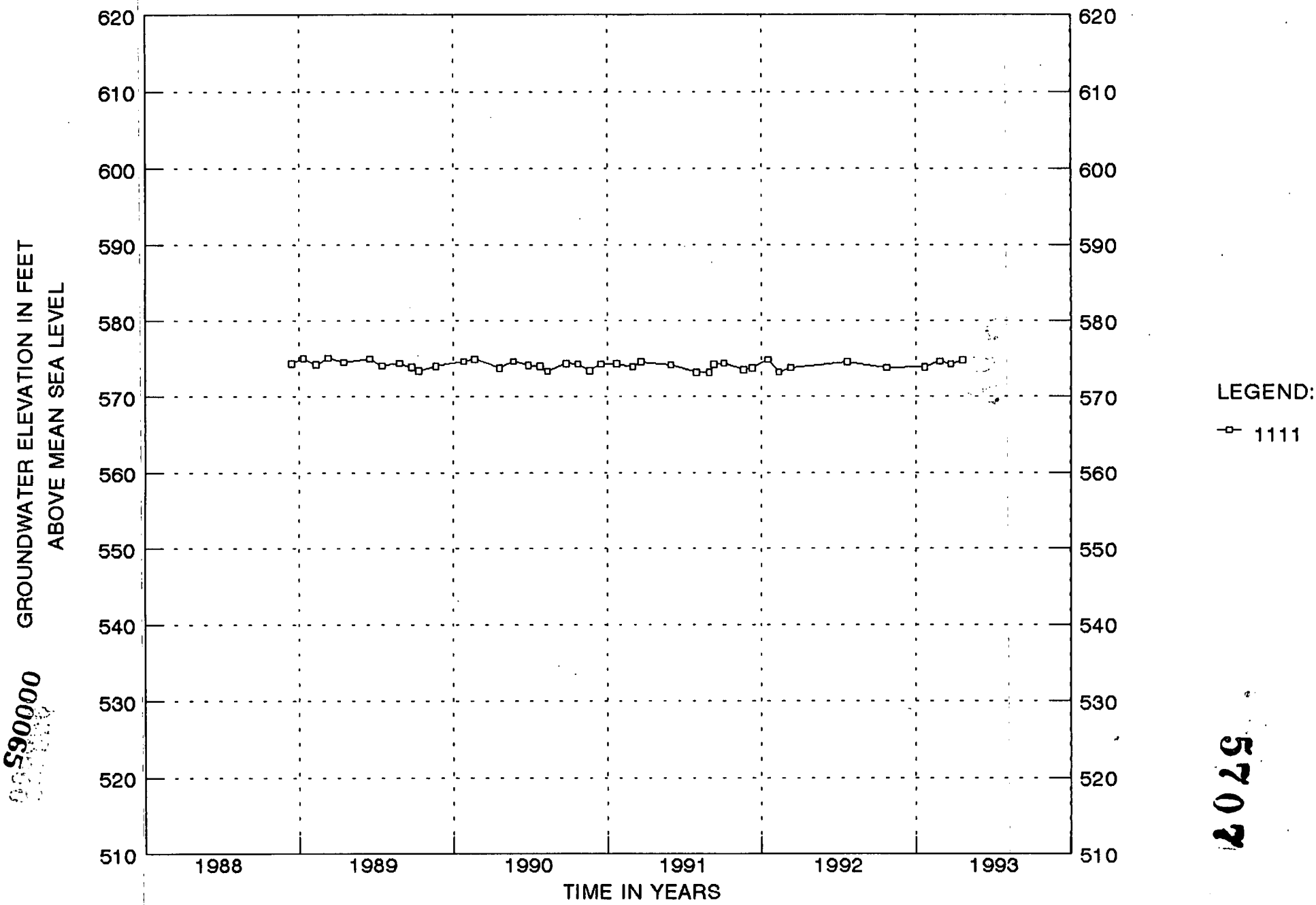

Figure L- 64 HYDROGRAPH FOR WELL 1111

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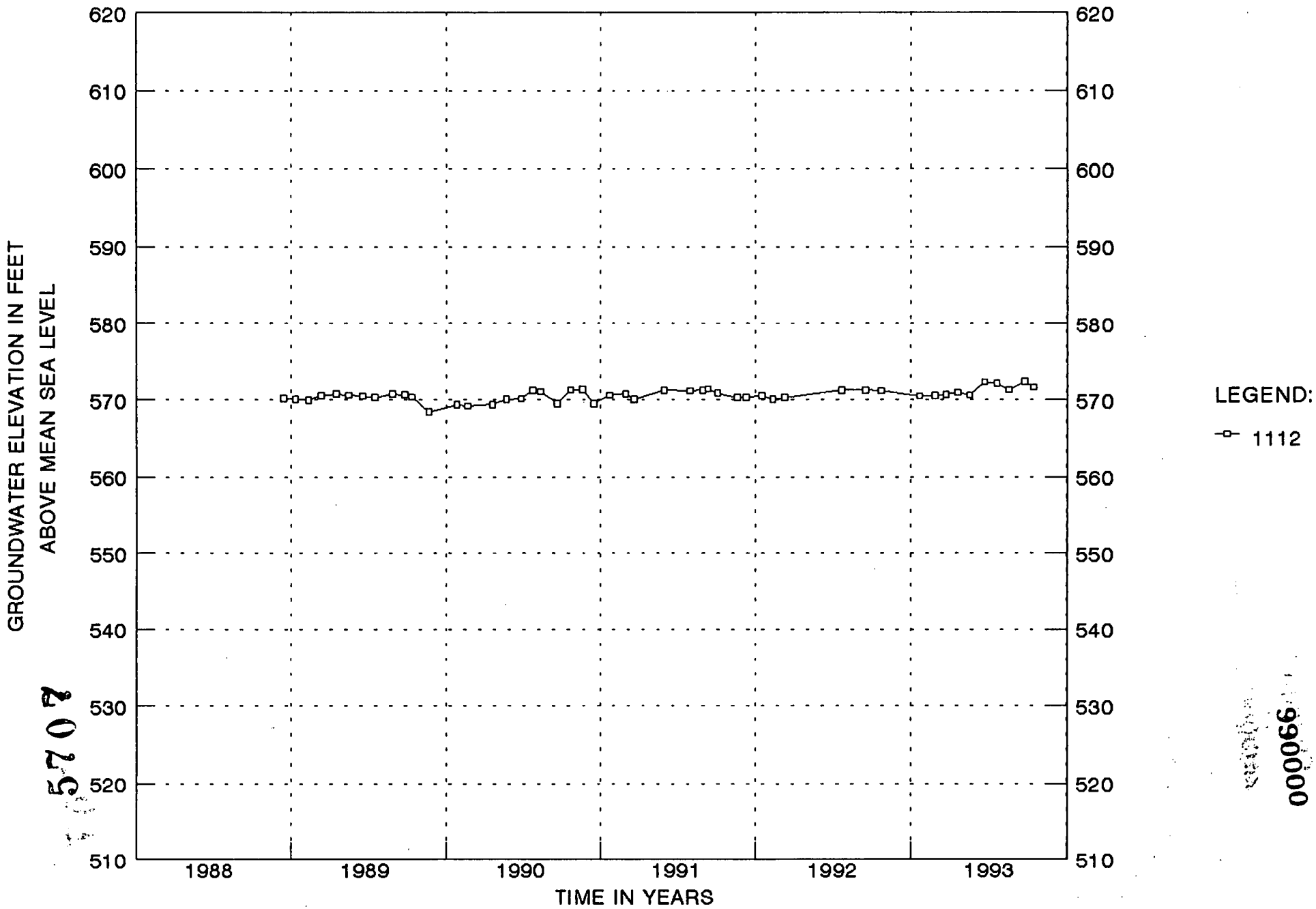

Figure L- 65 HYDROGRAPH FOR WELL 1112

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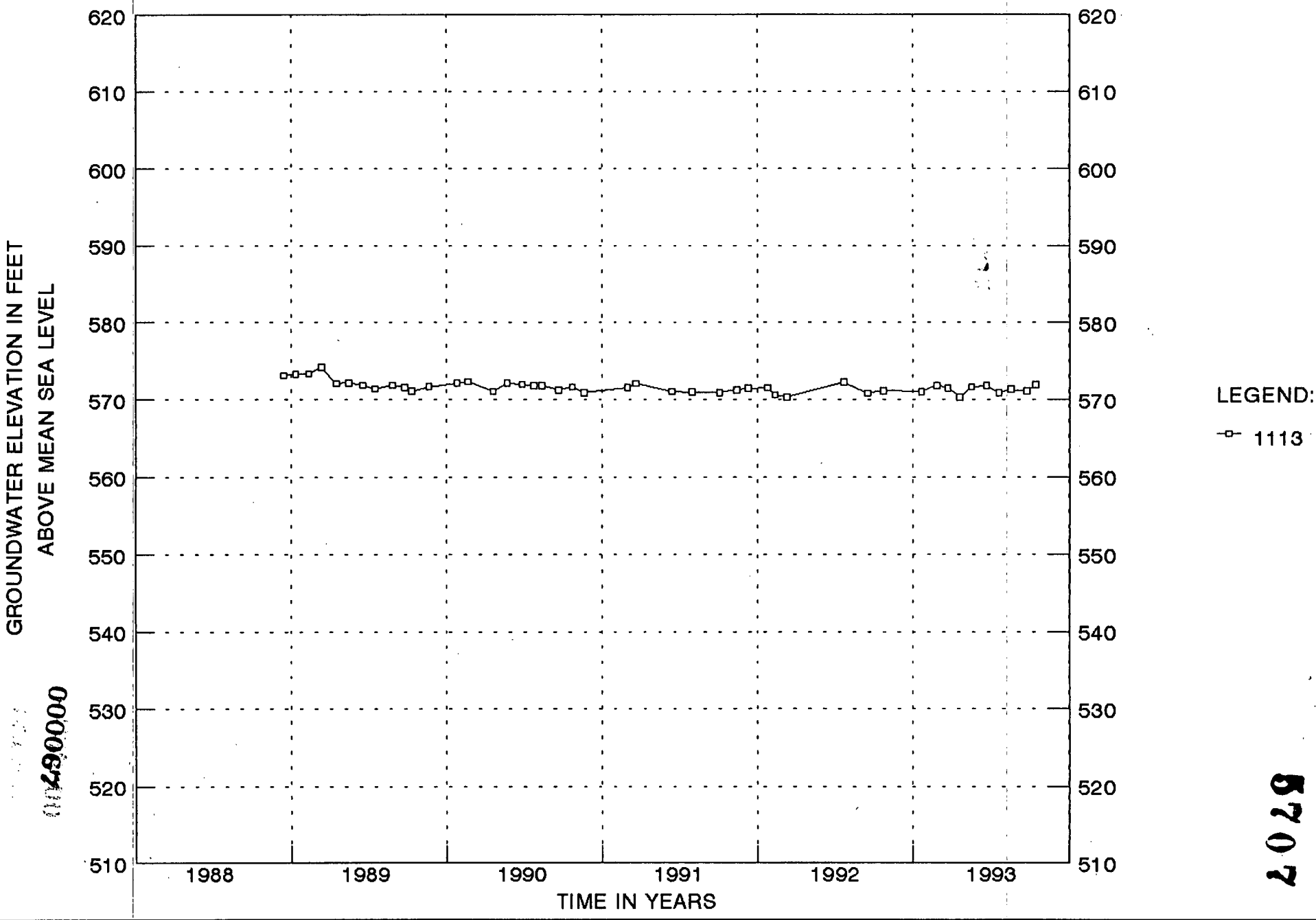

Figure L- 66 HYDROGRAPH FOR WELL 1113

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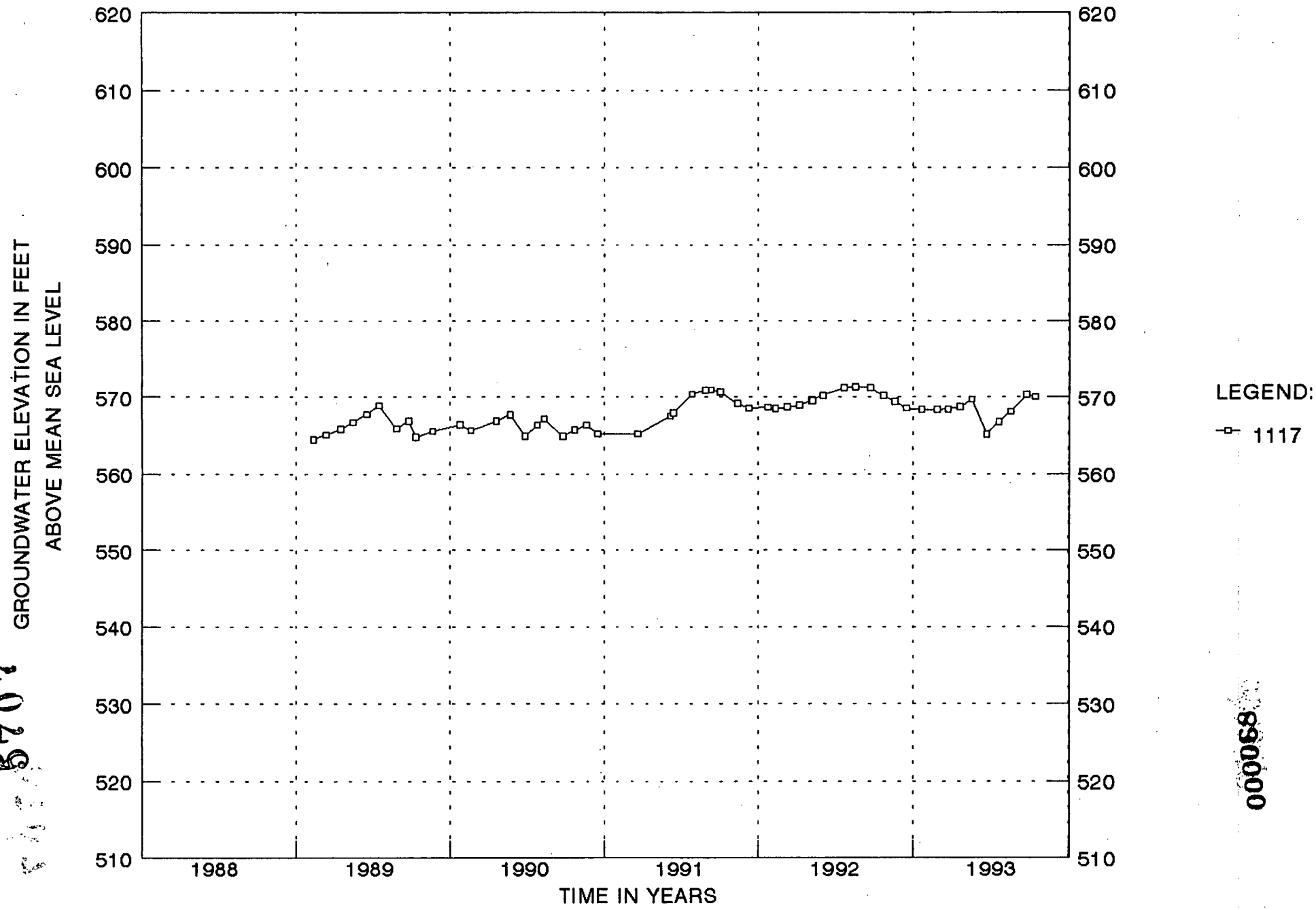

Figure L- 67 HYDROGRAPH FOR WELL 1117

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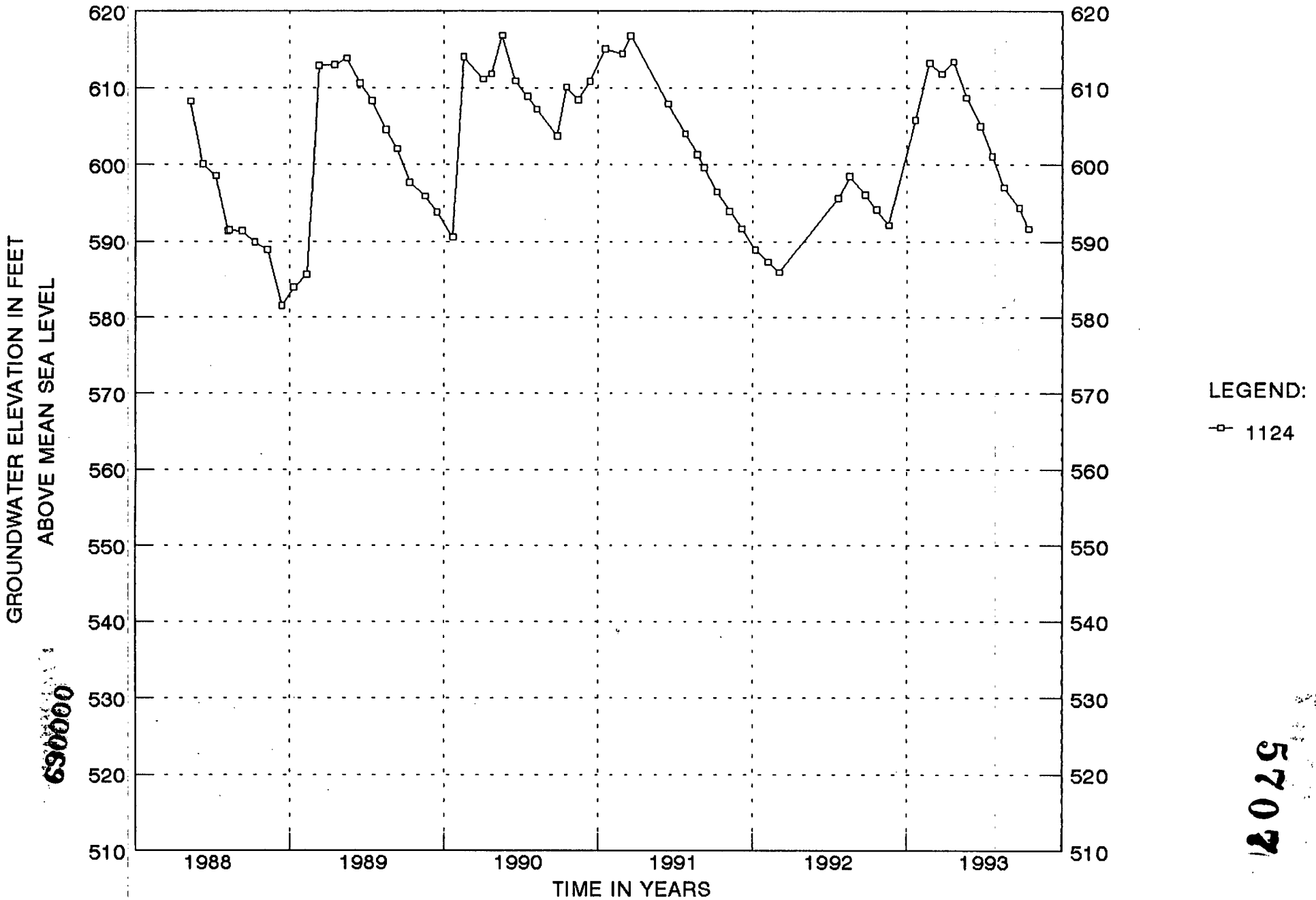

Figure L- 68 HYDROGRAPH FOR WELL 1124

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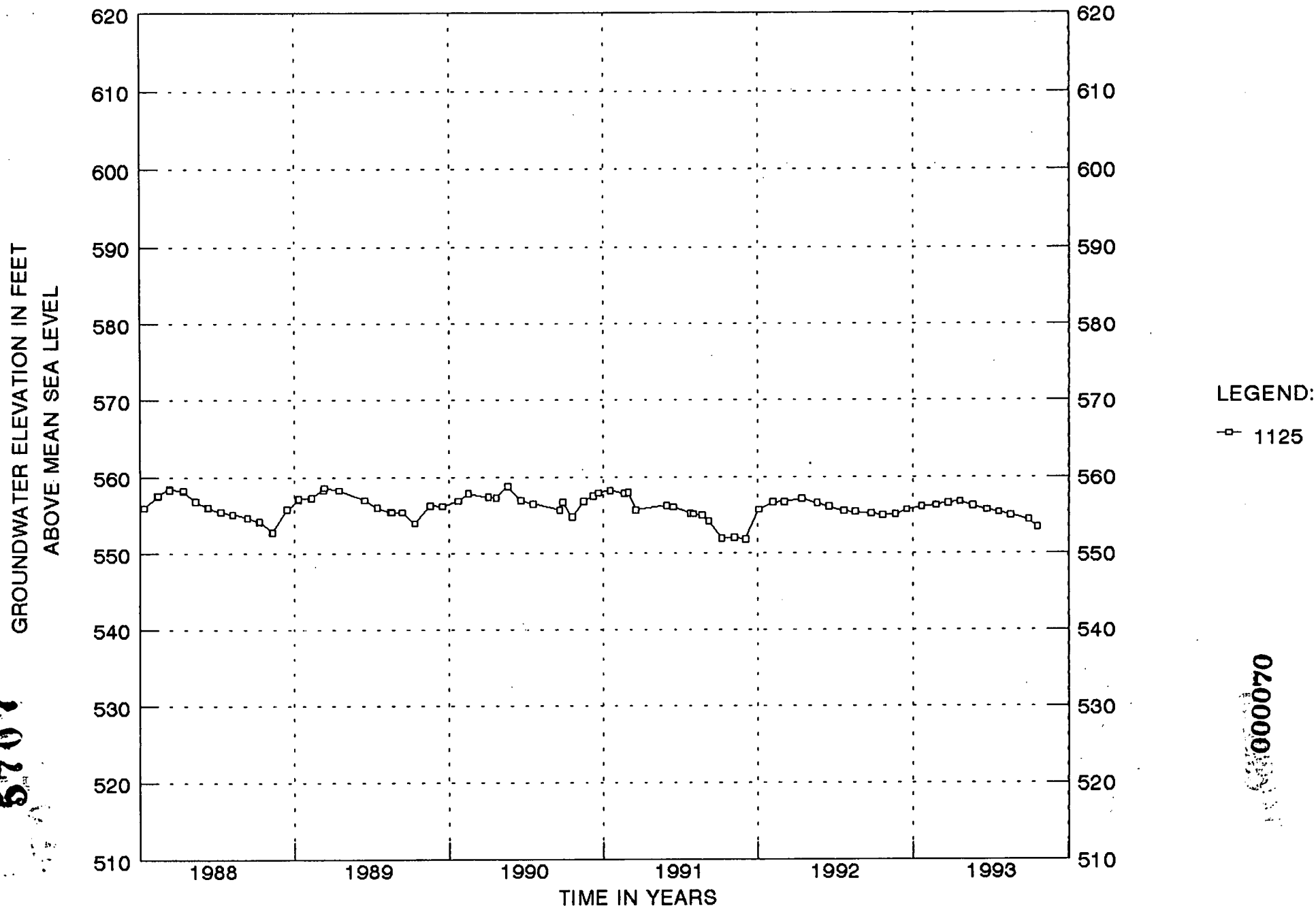

Figure L- 69 HYDROGRAPH FOR WELL 1125

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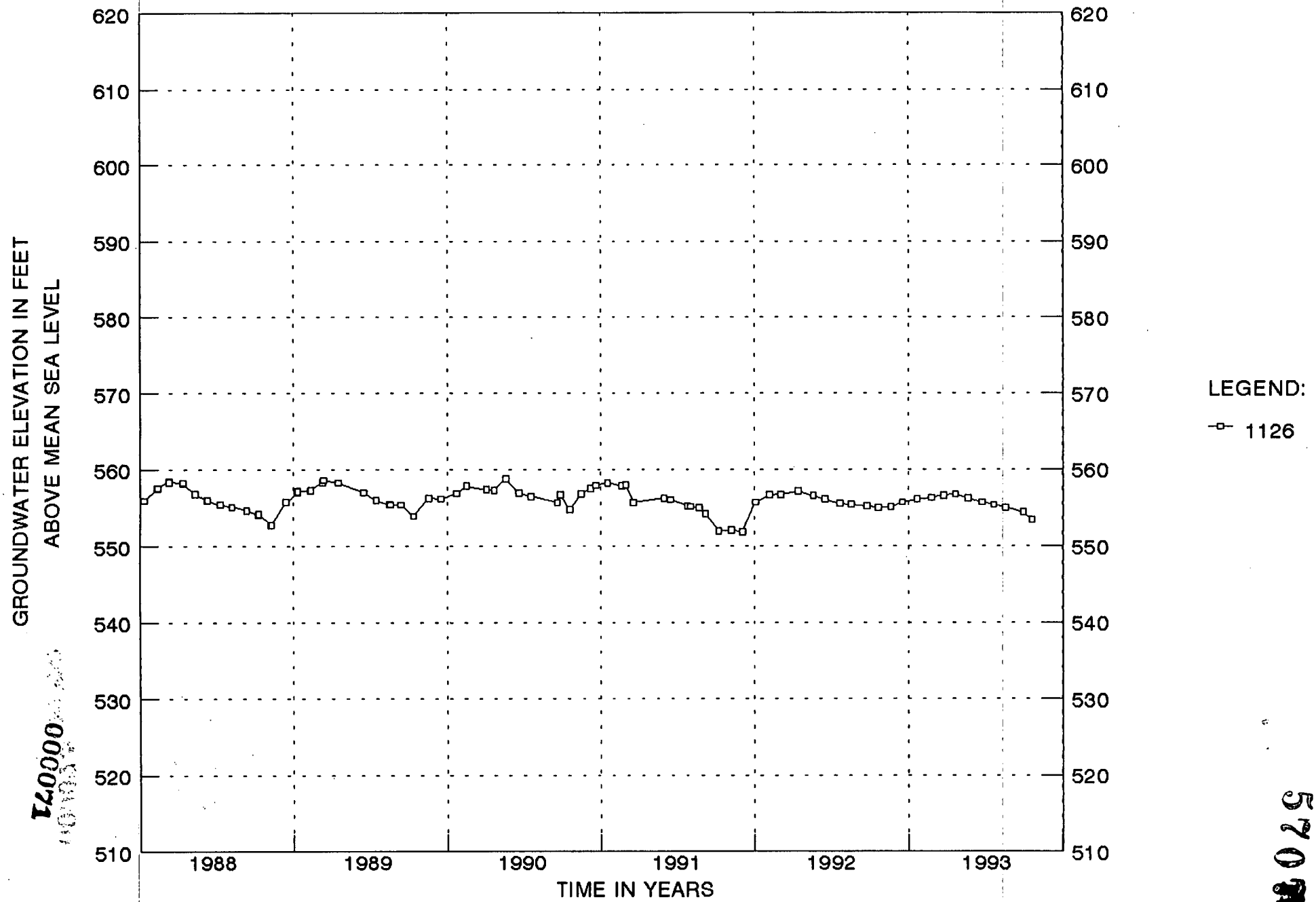

Figure L- 70 HYDROGRAPH FOR WELL 1126

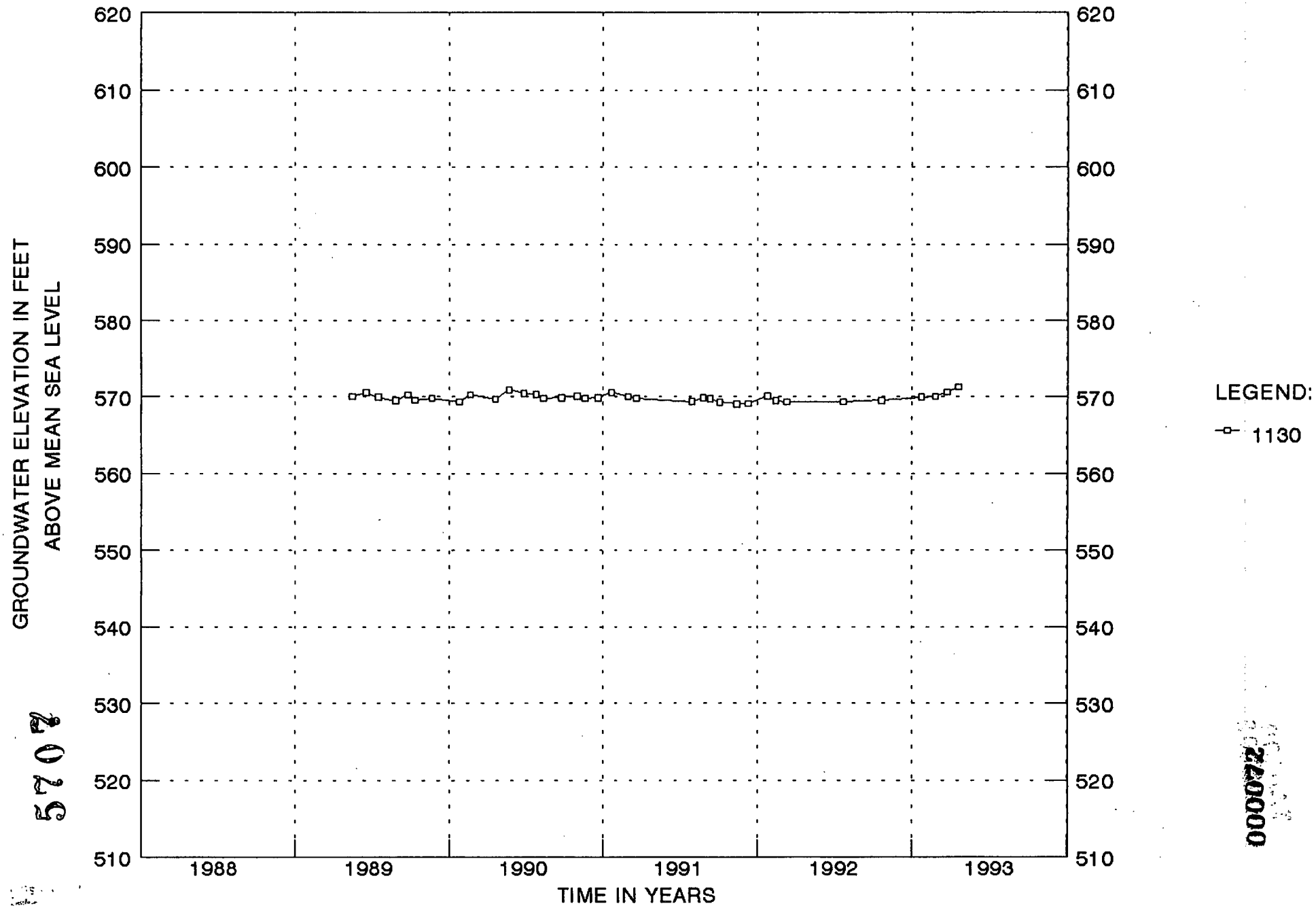

Figure L- 71 HYDROGRAPH FOR WELL 1130

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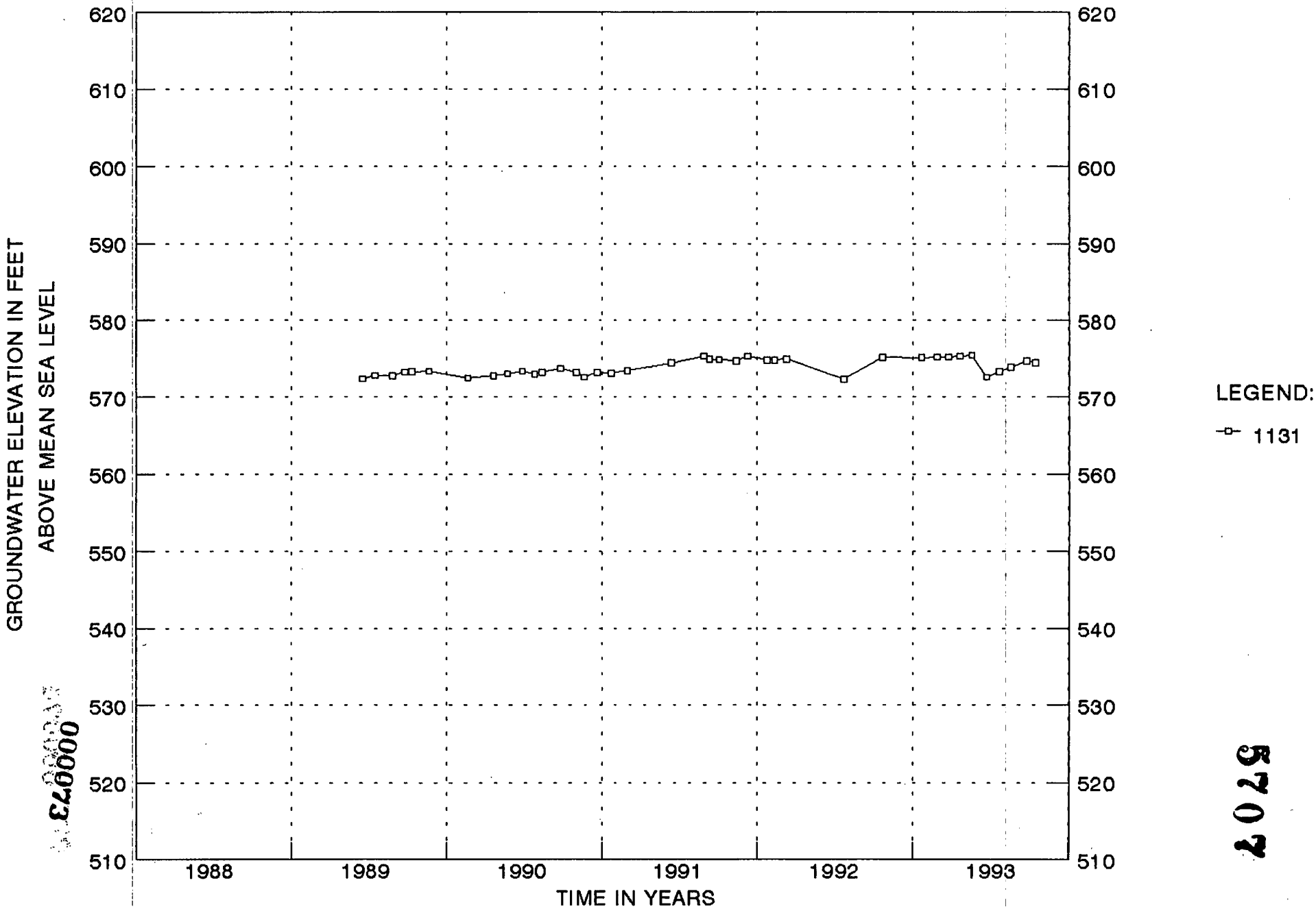

Figure L- 72 HYDROGRAPH FOR WELL 1131

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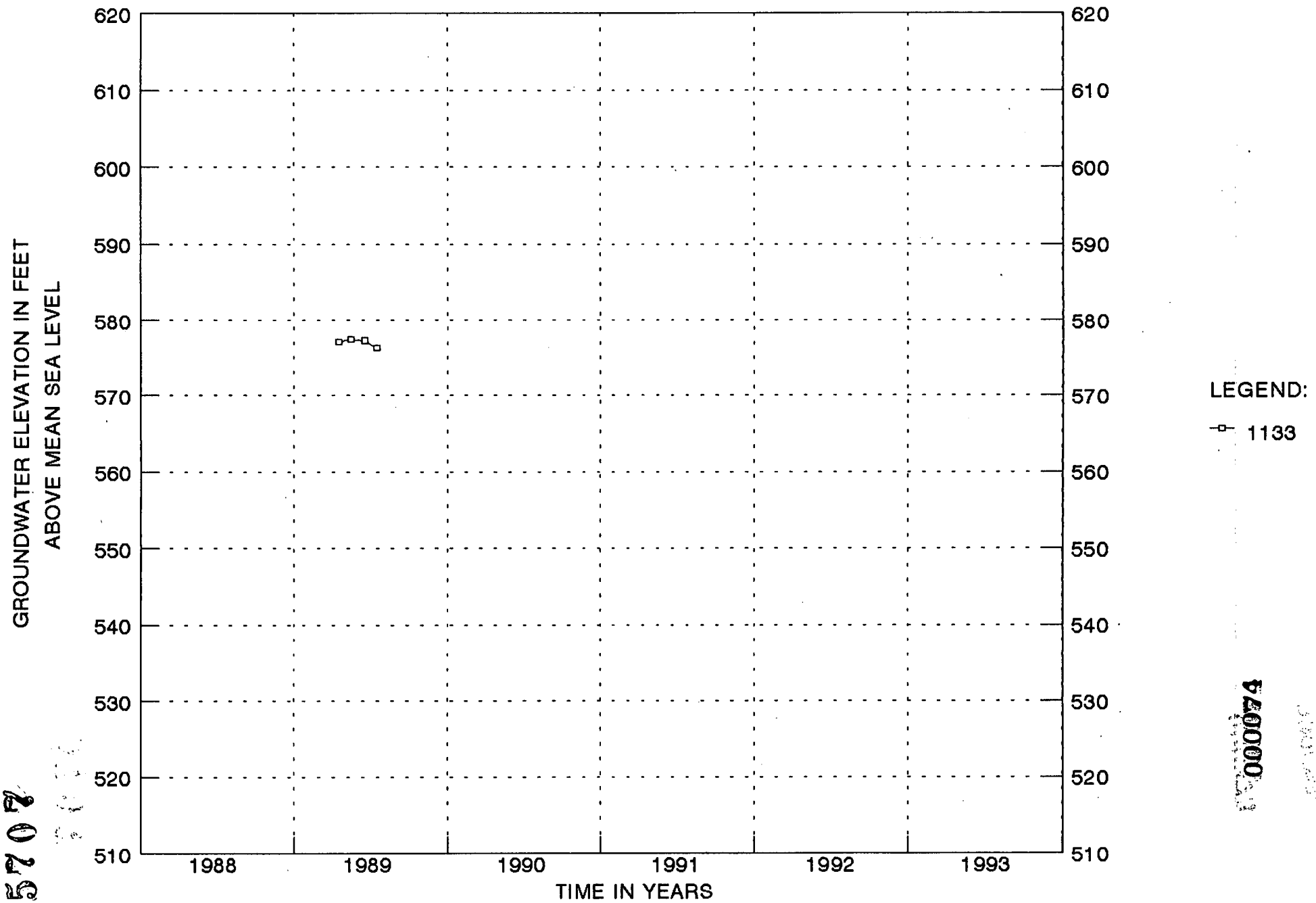

Figure L- 73 HYDROGRAPH FOR WELL 1133

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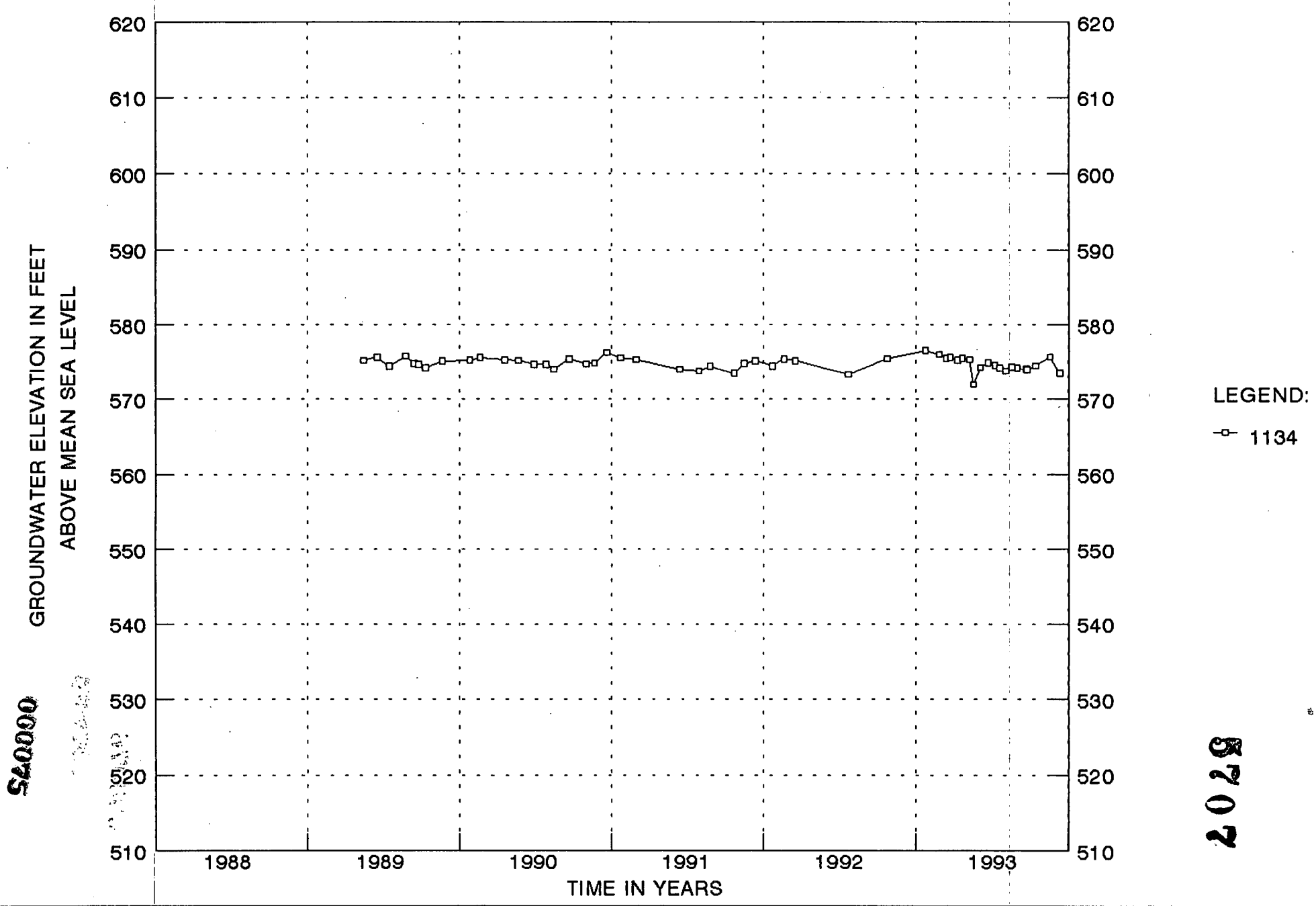

Figure L- 74 HYDROGRAPH FOR WELL 1134

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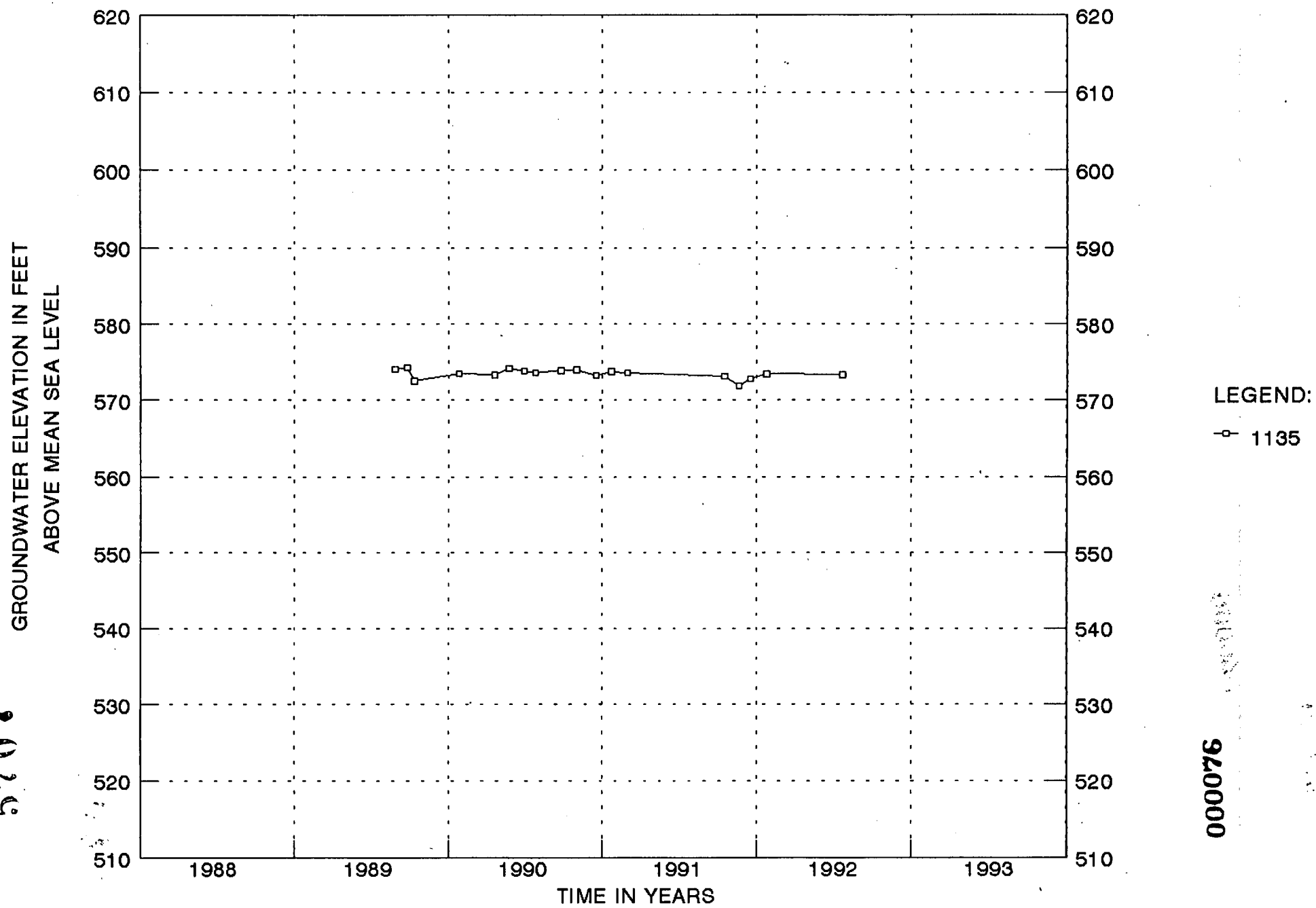

Figure L- 75 HYDROGRAPH FOR WELL 1135

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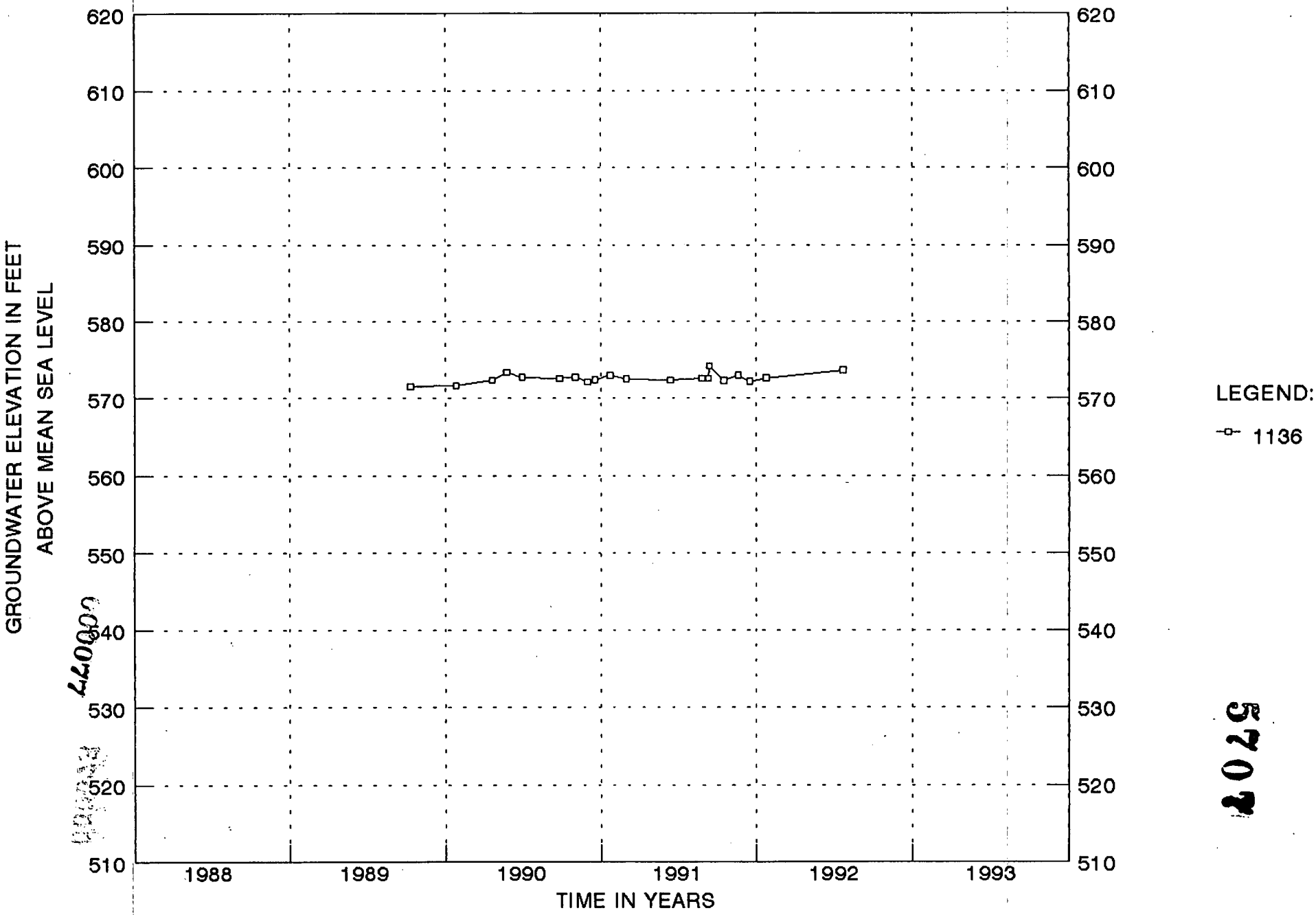

Figure L- 76 HYDROGRAPH FOR WELL 1136

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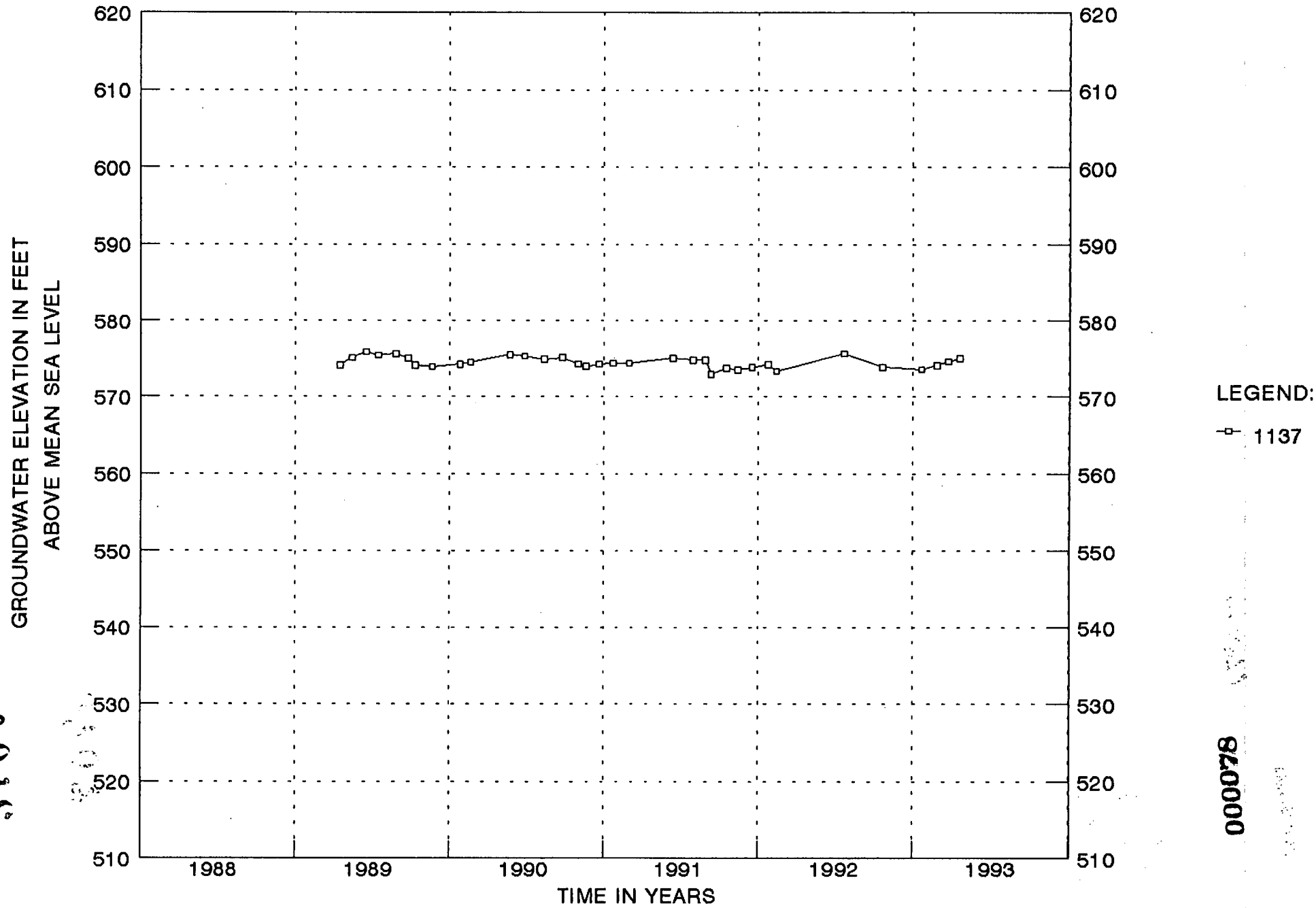

Figure L- 77 HYDROGRAPH FOR WELL 1137

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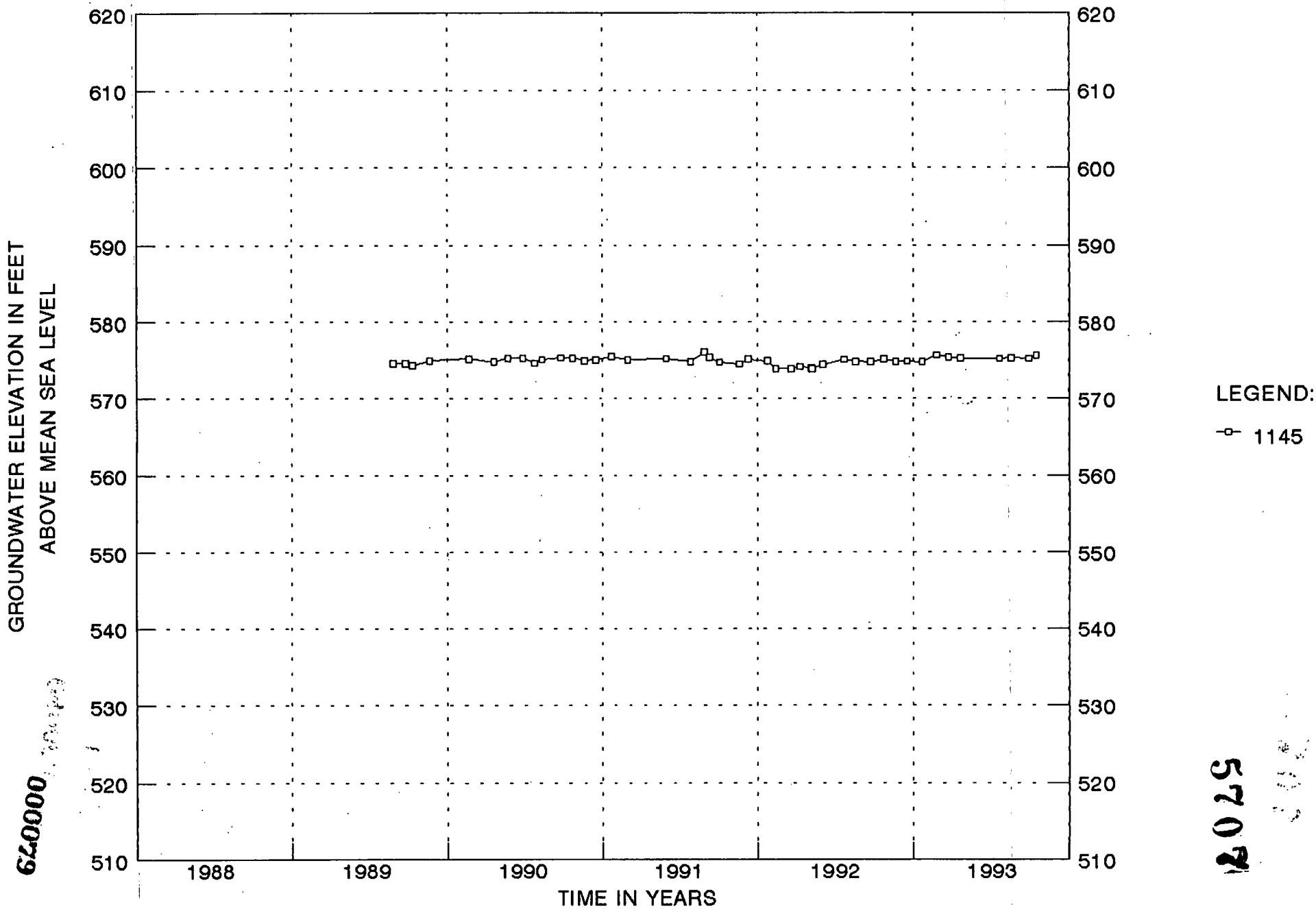

Figure L- 78 HYDROGRAPH FOR WELL 1145

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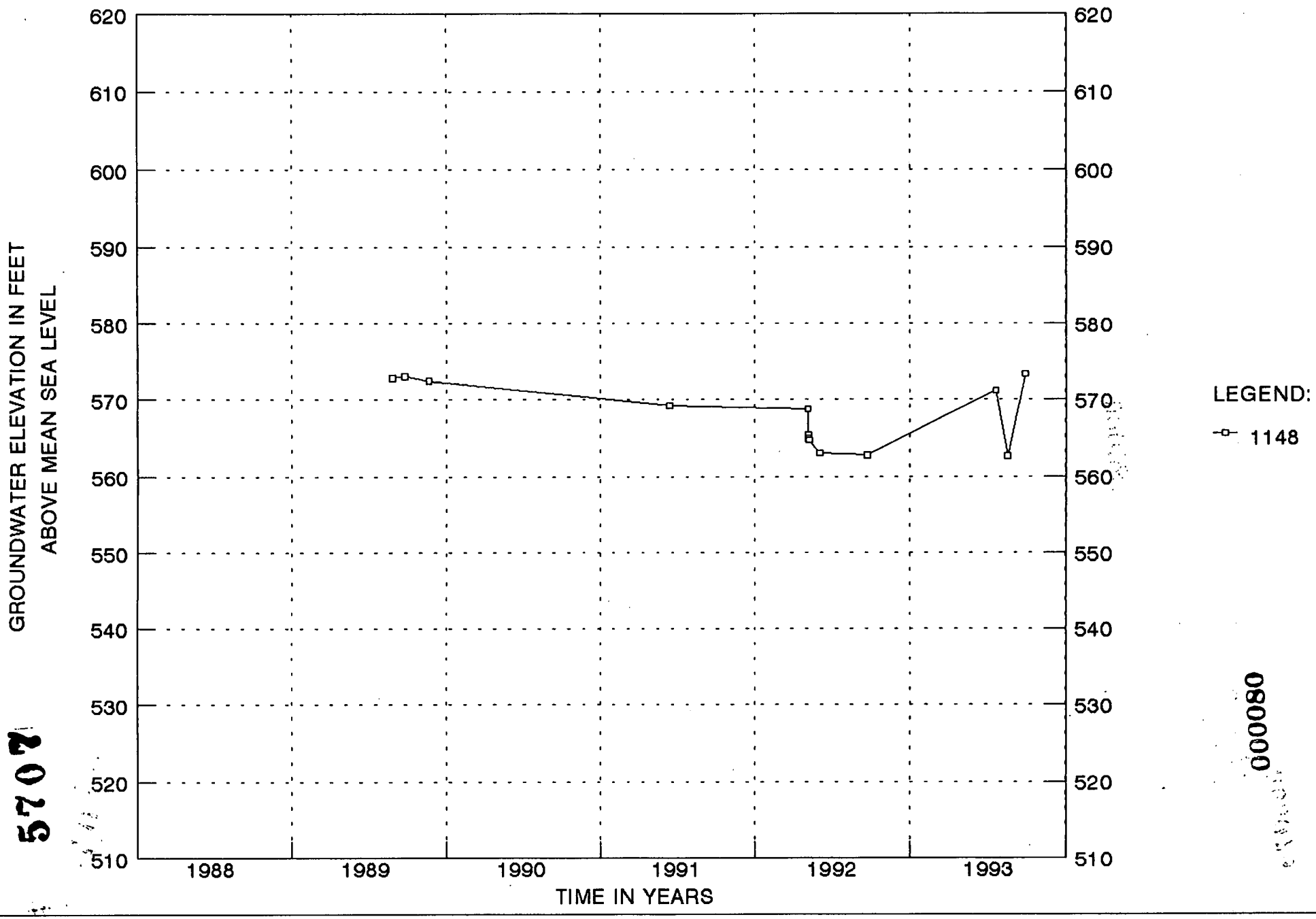

Figure L- 79 HYDROGRAPH FOR WELL 1148

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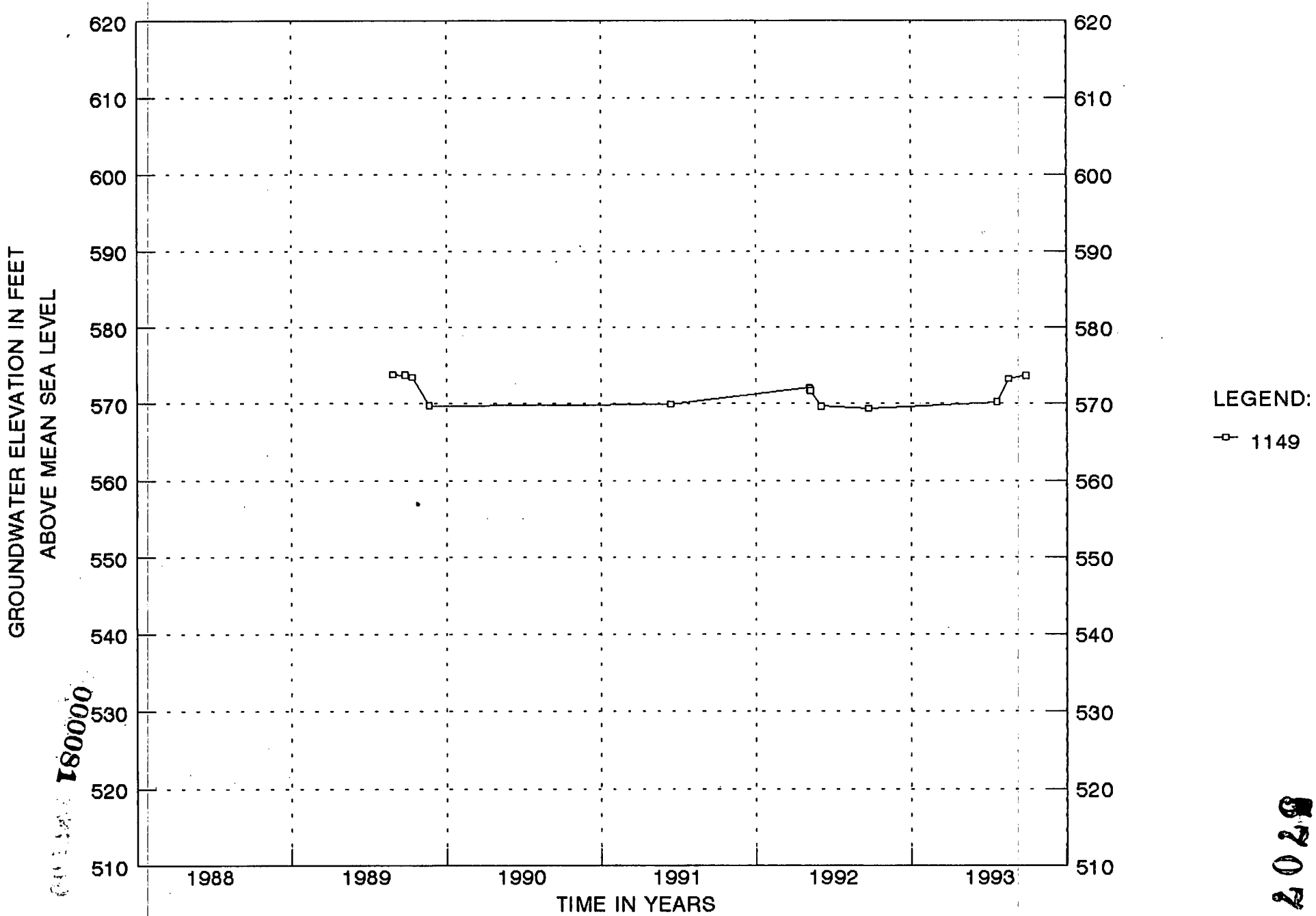

Figure L- 80 HYDROGRAPH FOR WELL 1149

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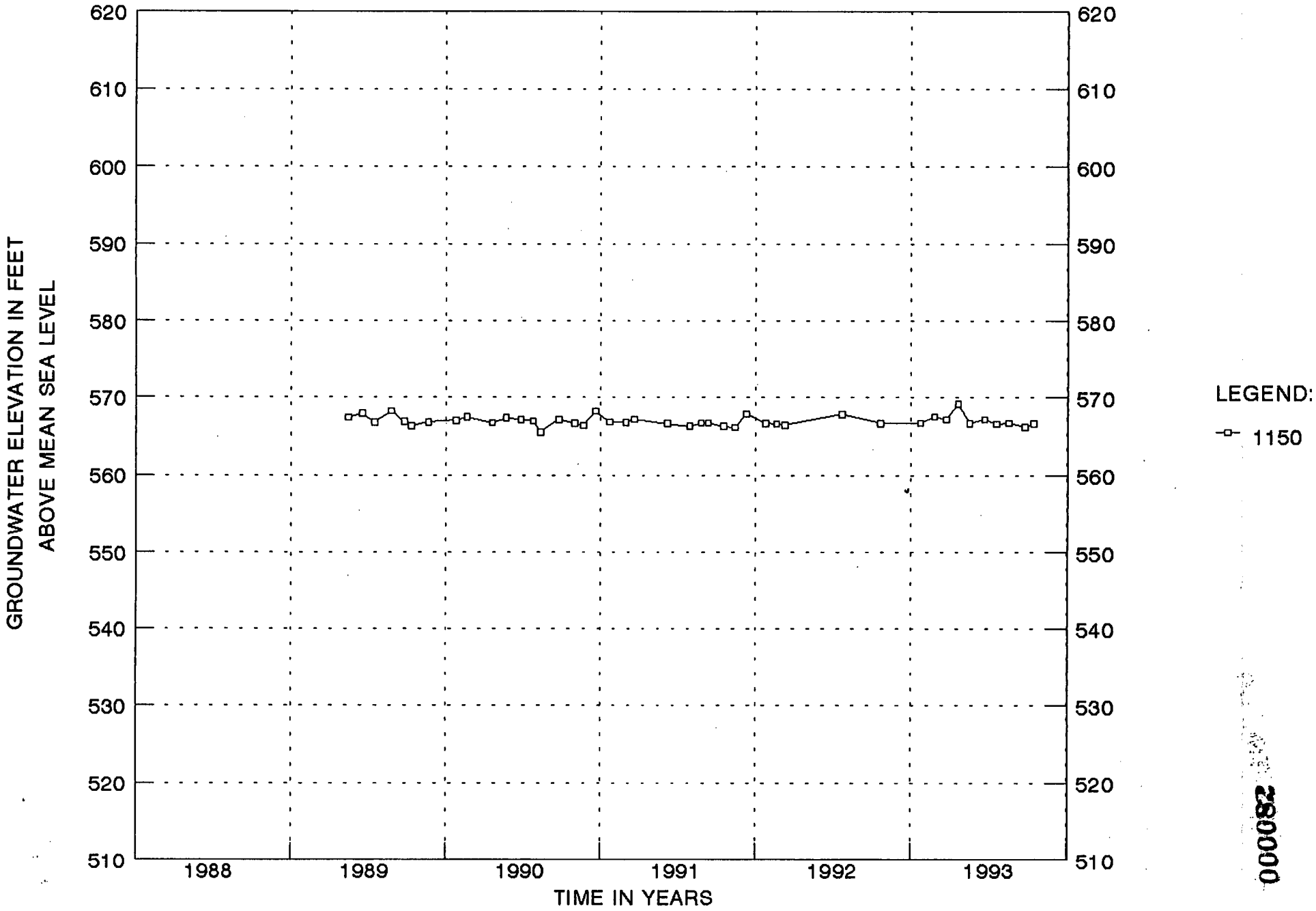

Figure L- 81 HYDROGRAPH FOR WELL 1150

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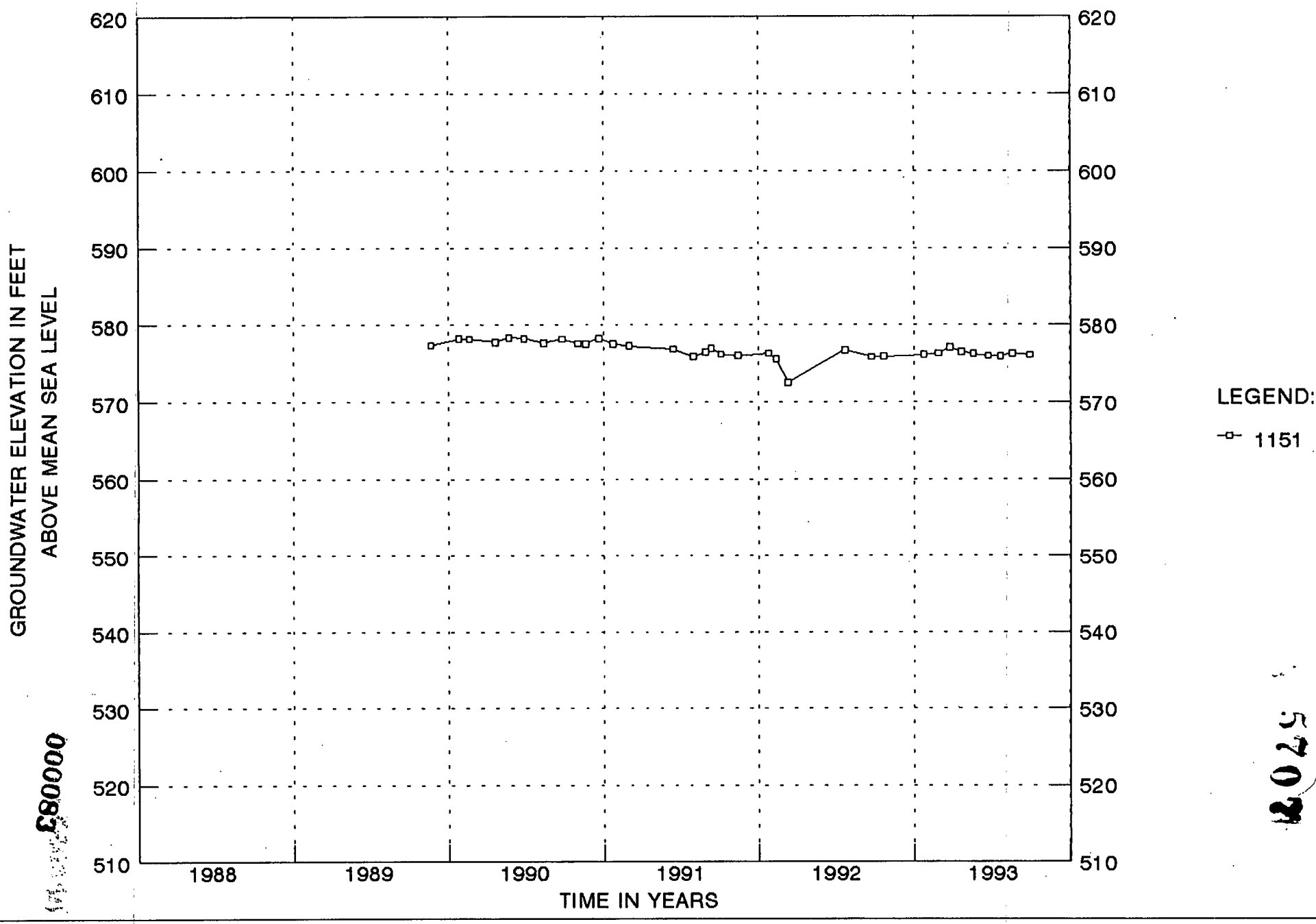

Figure L- 82 HYDROGRAPH FOR WELL 1151

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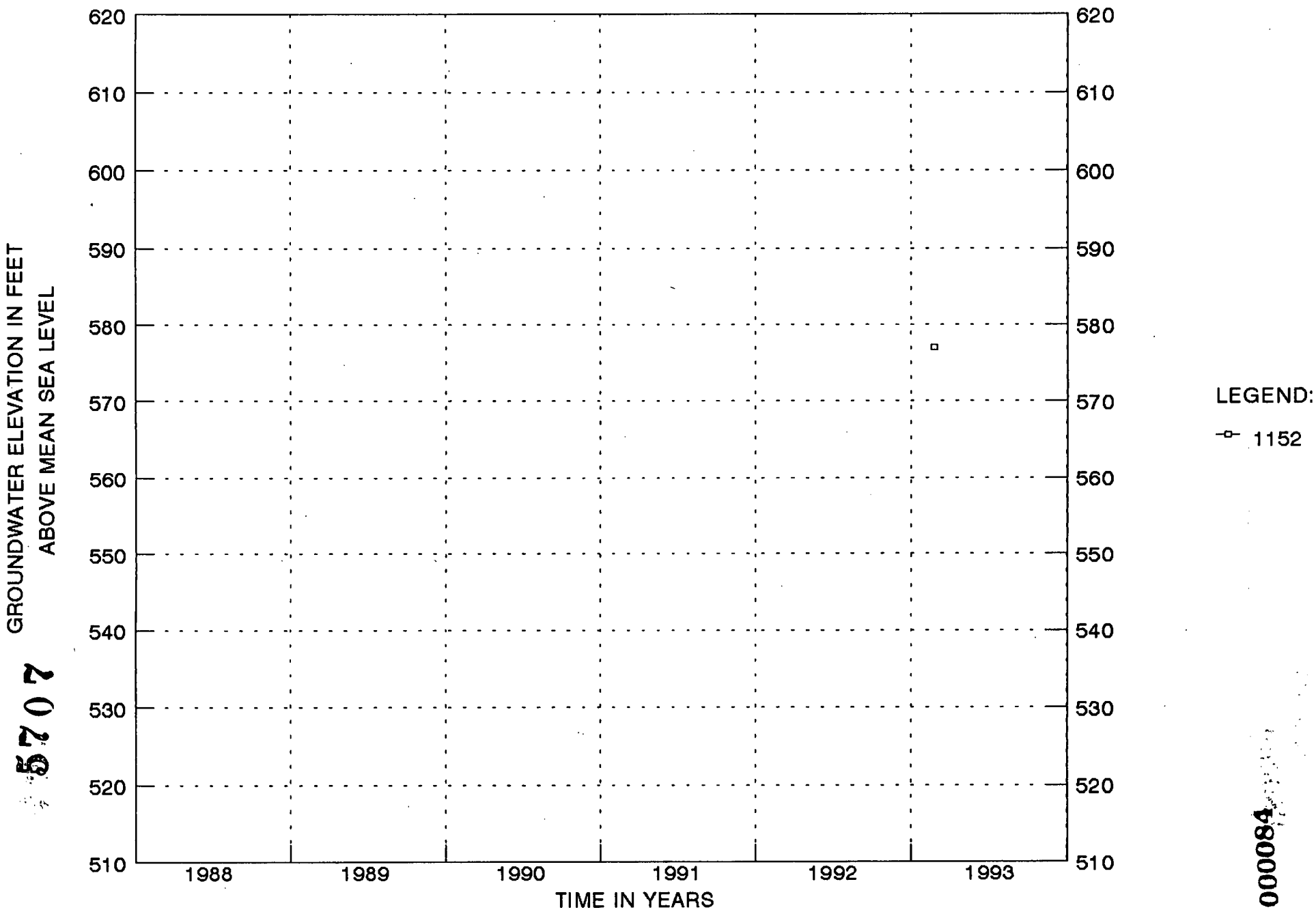

Figure L- 83 HYDROGRAPH FOR WELL 1152

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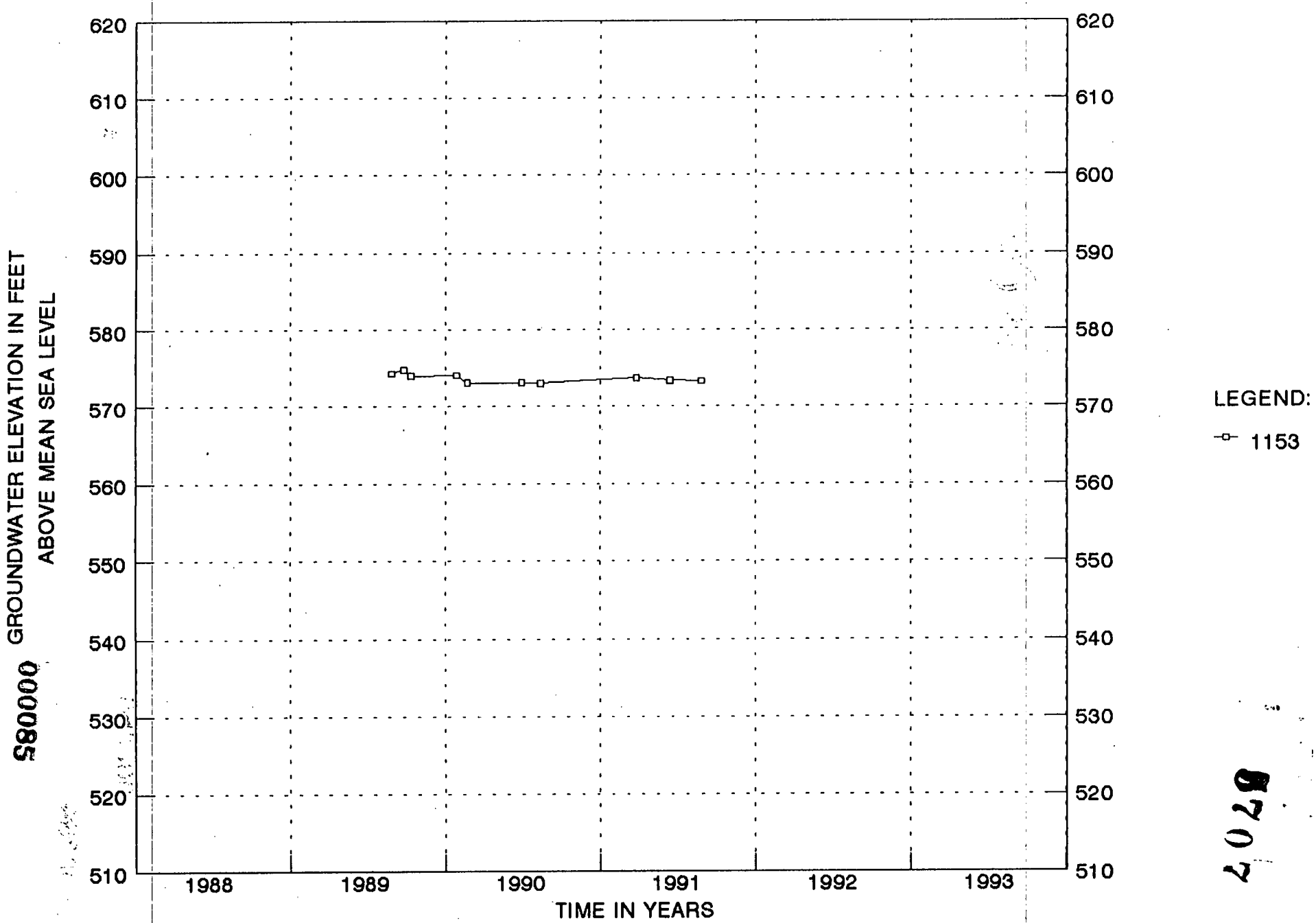

Figure L- 84 HYDROGRAPH FOR WELL 1153

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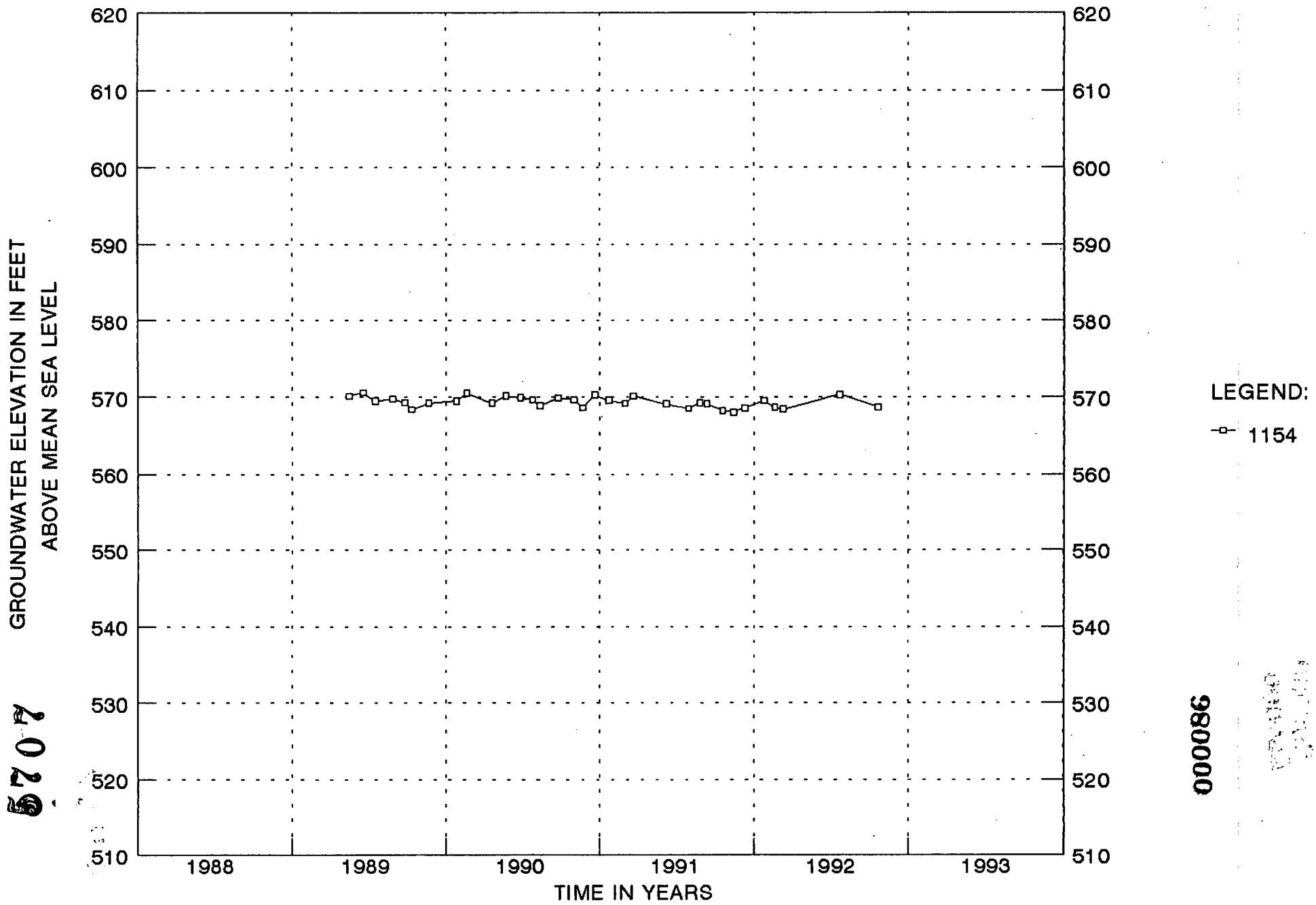

Figure L- 85 HYDROGRAPH FOR WELL 1154

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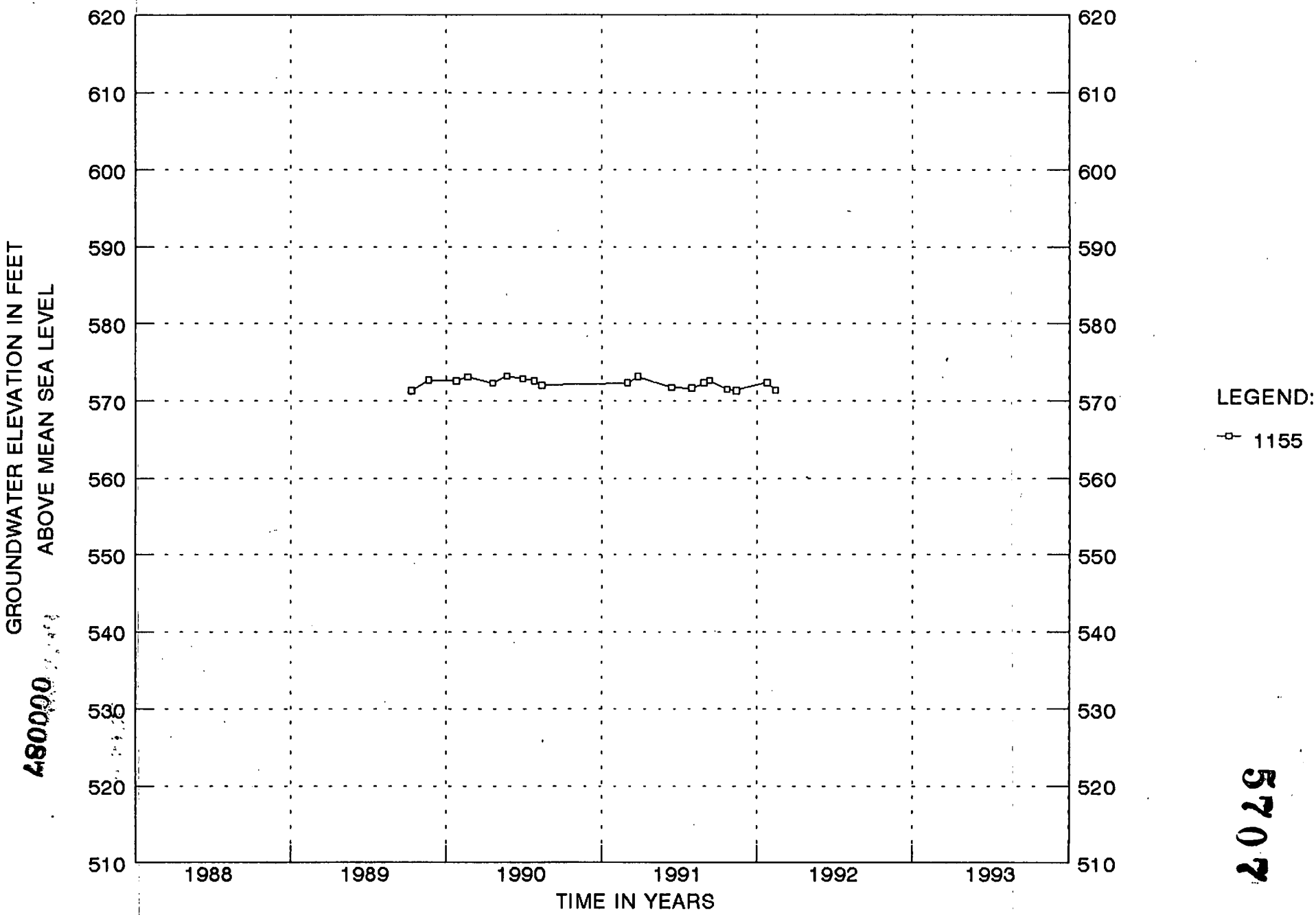

Figure L- 86 HYDROGRAPH FOR WELL 1155

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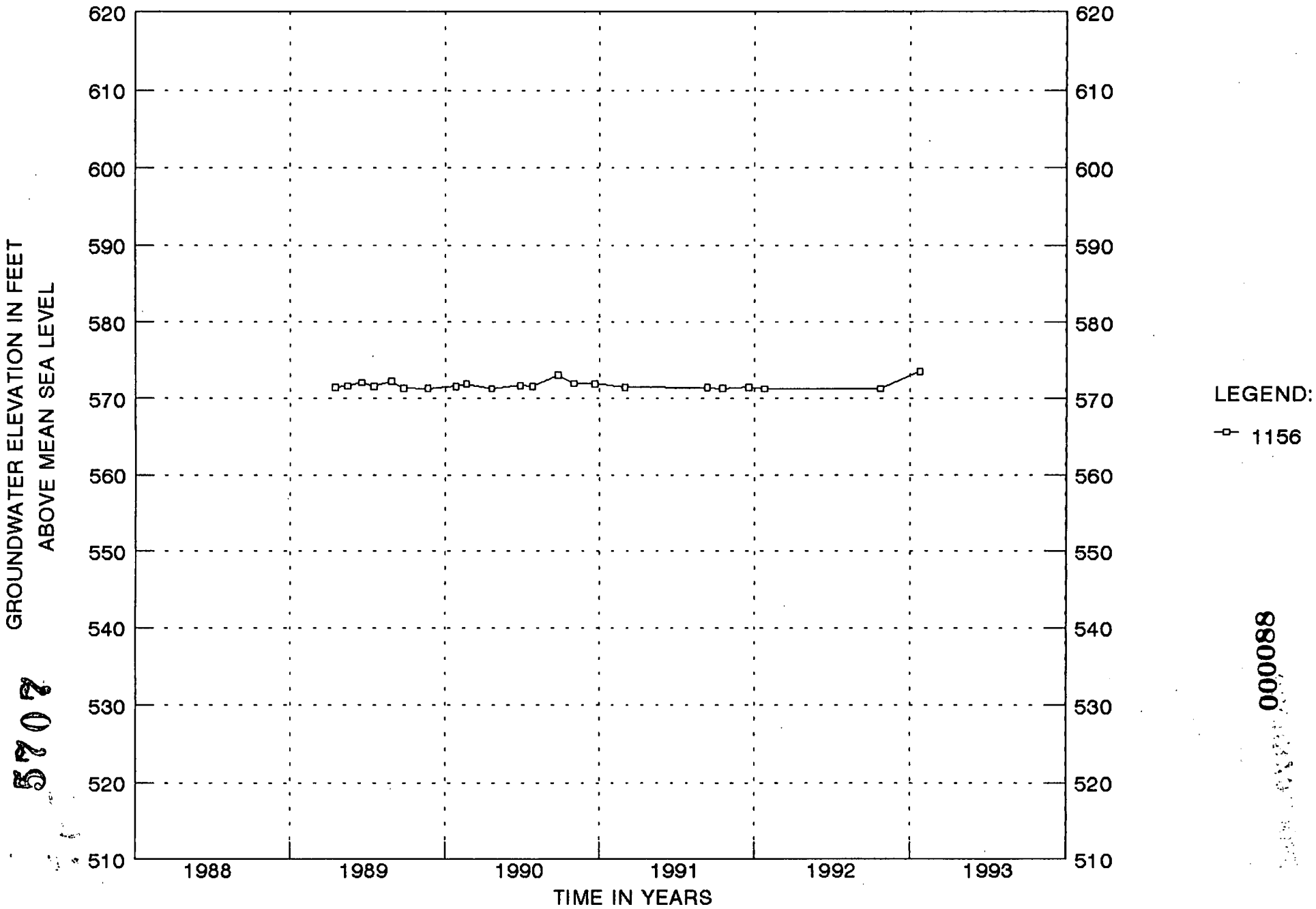

Figure L- 87 HYDROGRAPH FOR WELL 1156

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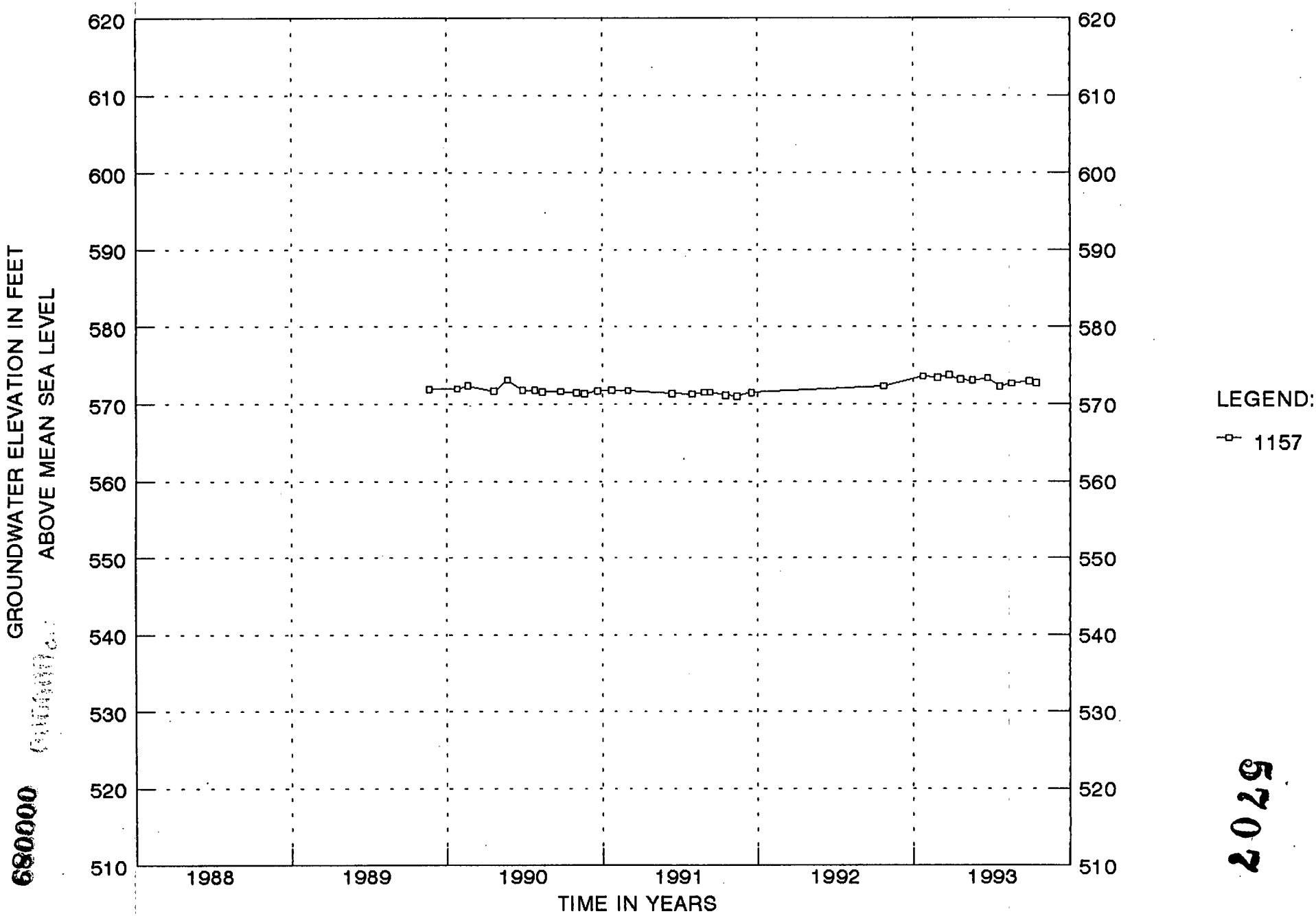

Figure L- 88 HYDROGRAPH FOR WELL 1157

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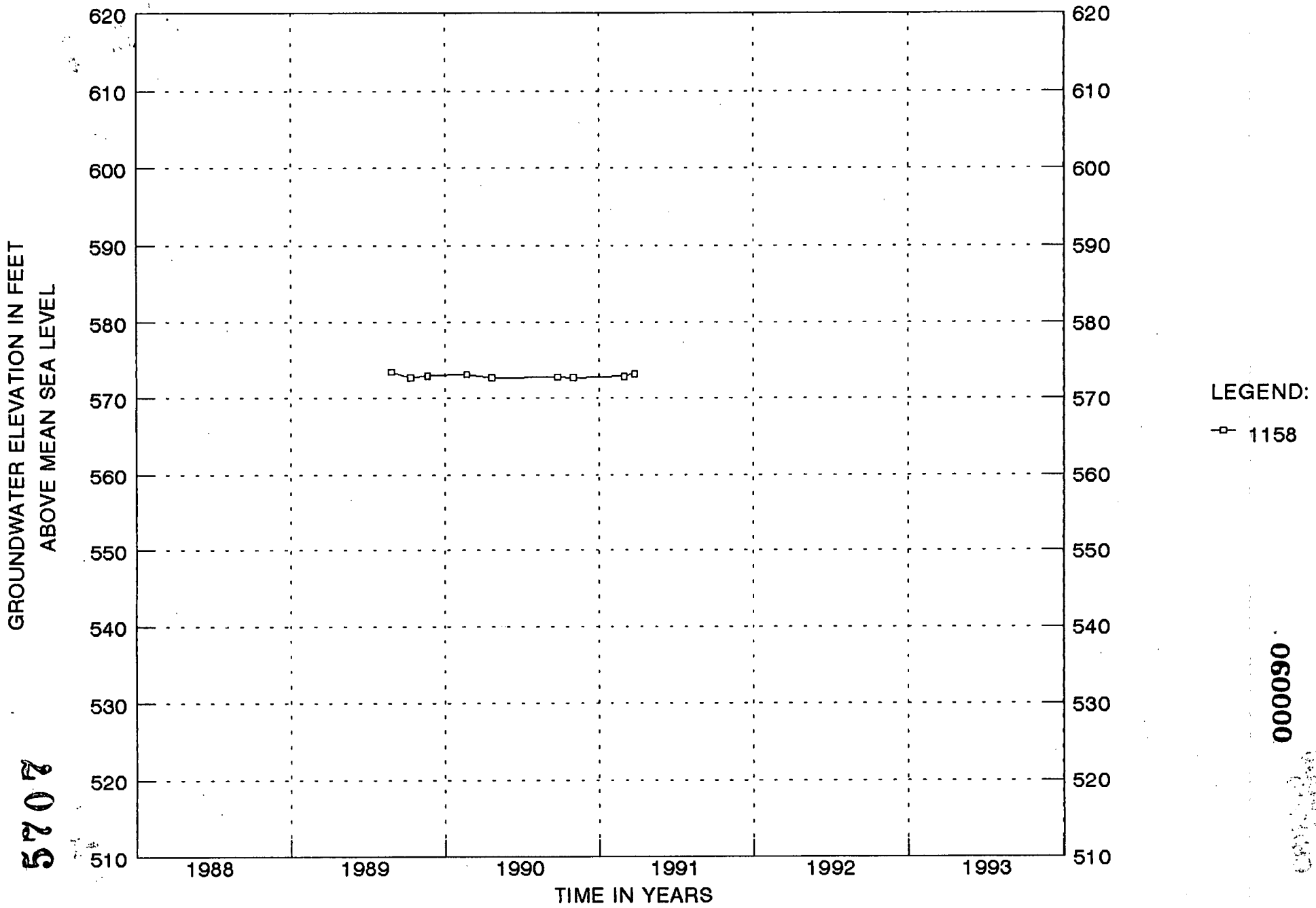

Figure L- 89 HYDROGRAPH FOR WELL 1158

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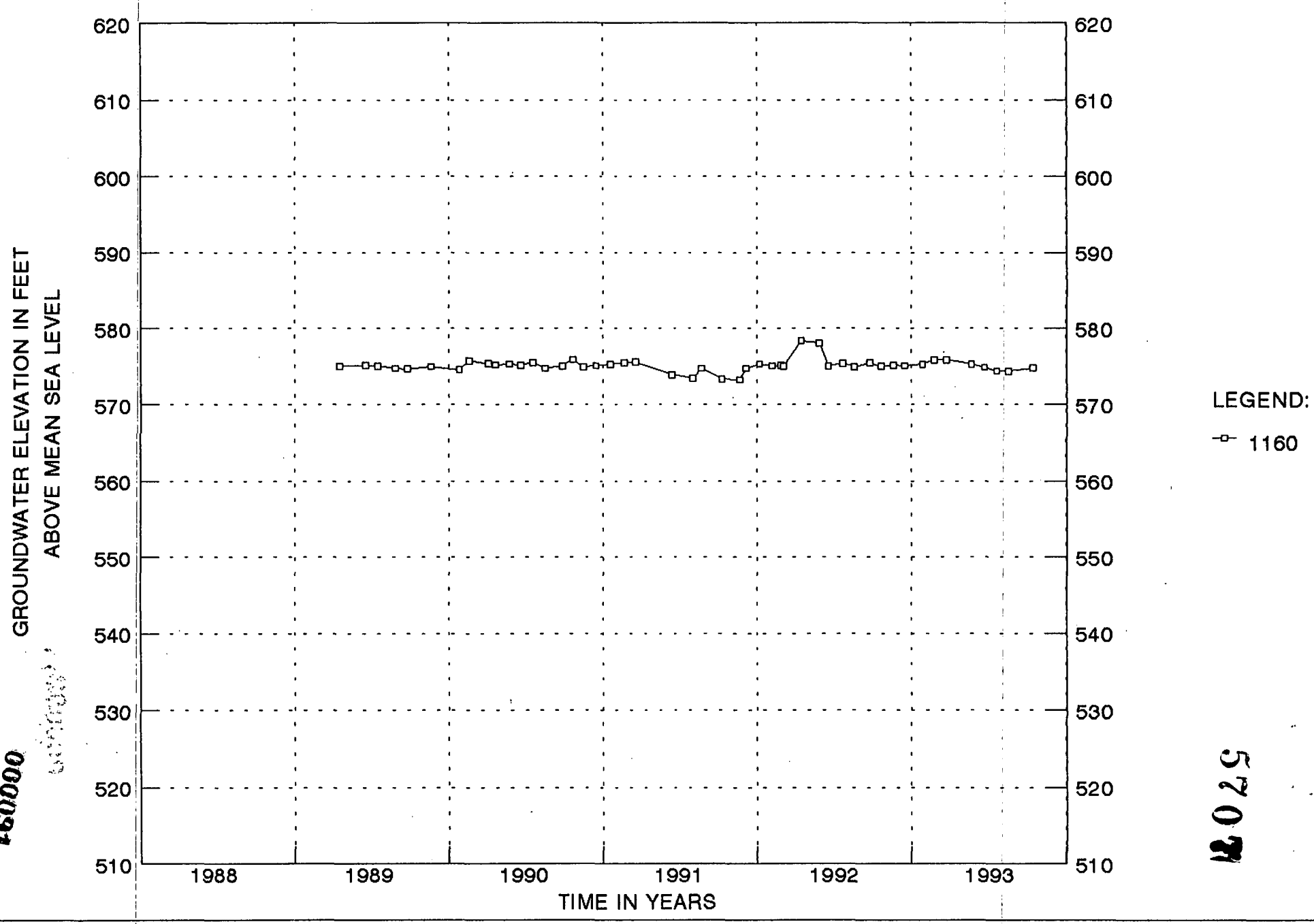

Figure L- 90 HYDROGRAPH FOR WELL 1160

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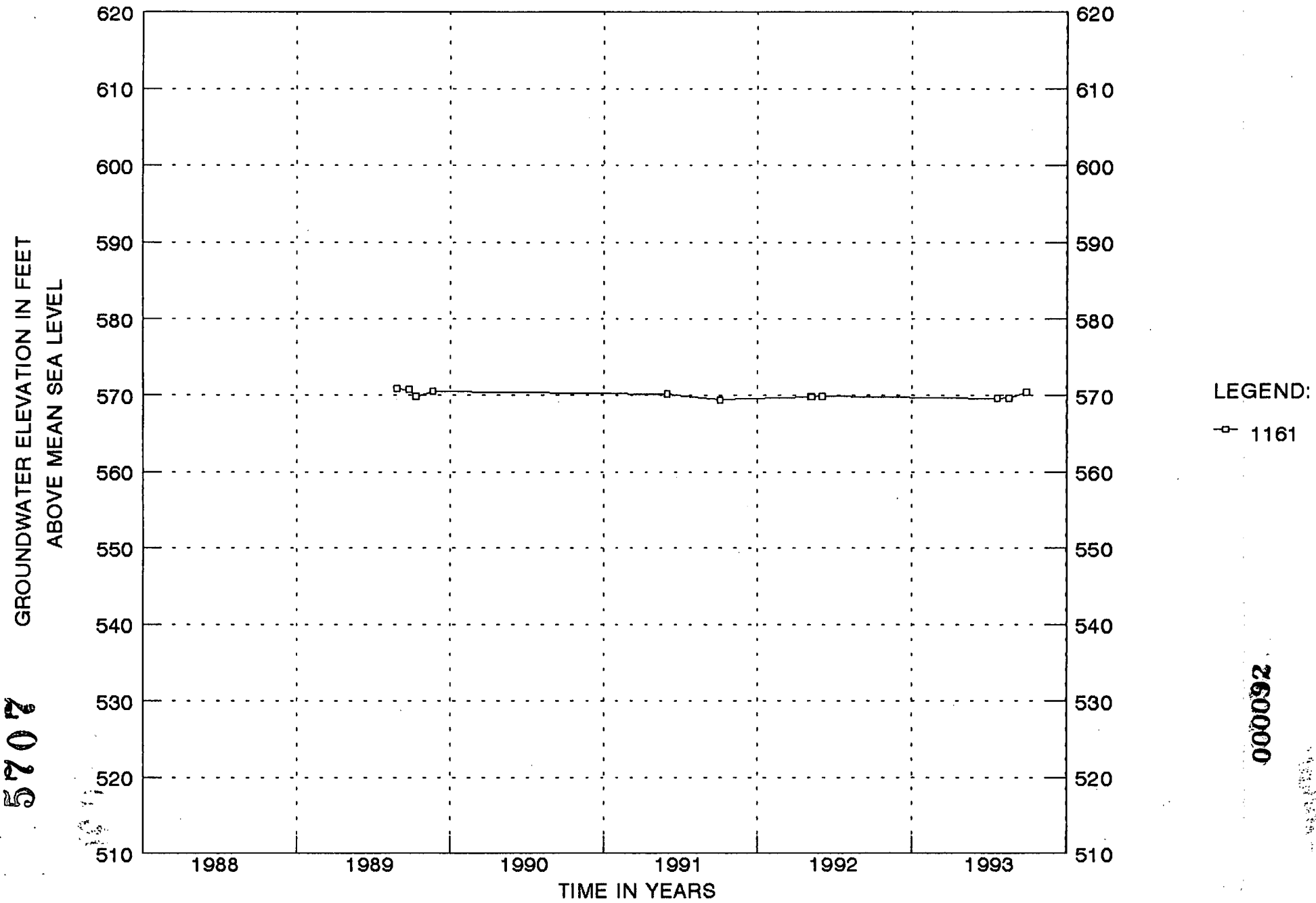

Figure L- 91 HYDROGRAPH FOR WELL 1161

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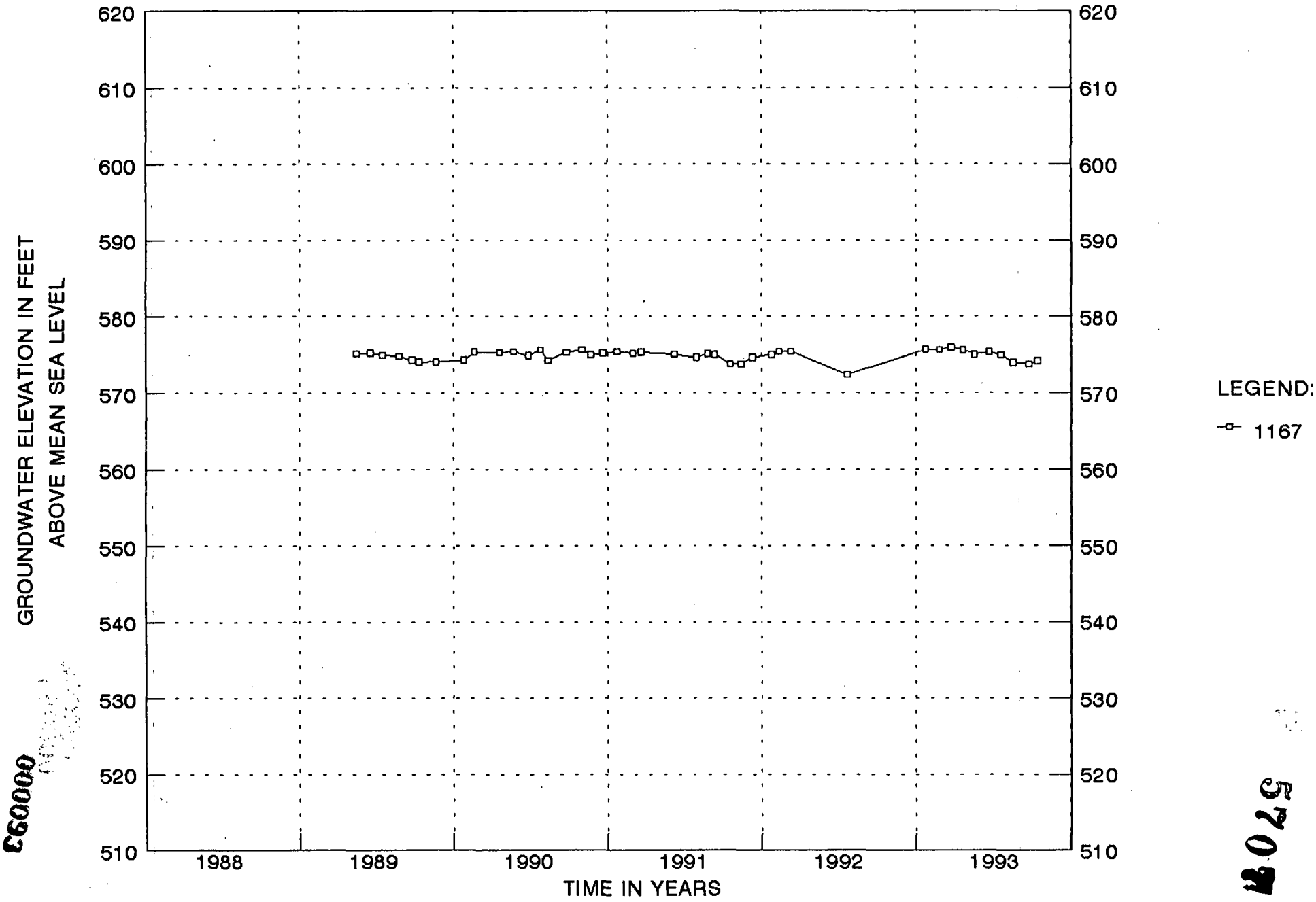

Figure L- 92 HYDROGRAPH FOR WELL 1167

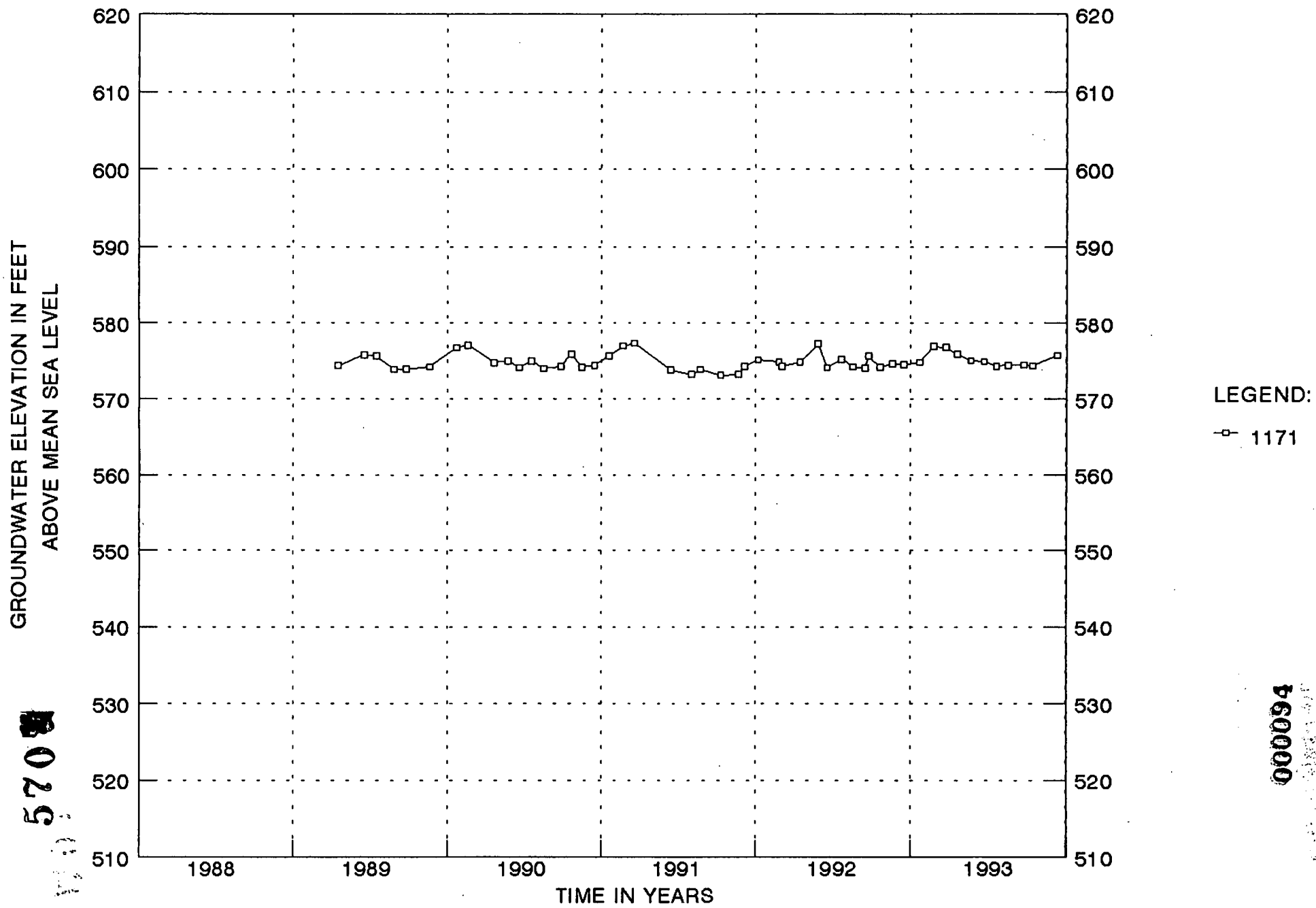

Figure L- 93 HYDROGRAPH FOR WELL 1171

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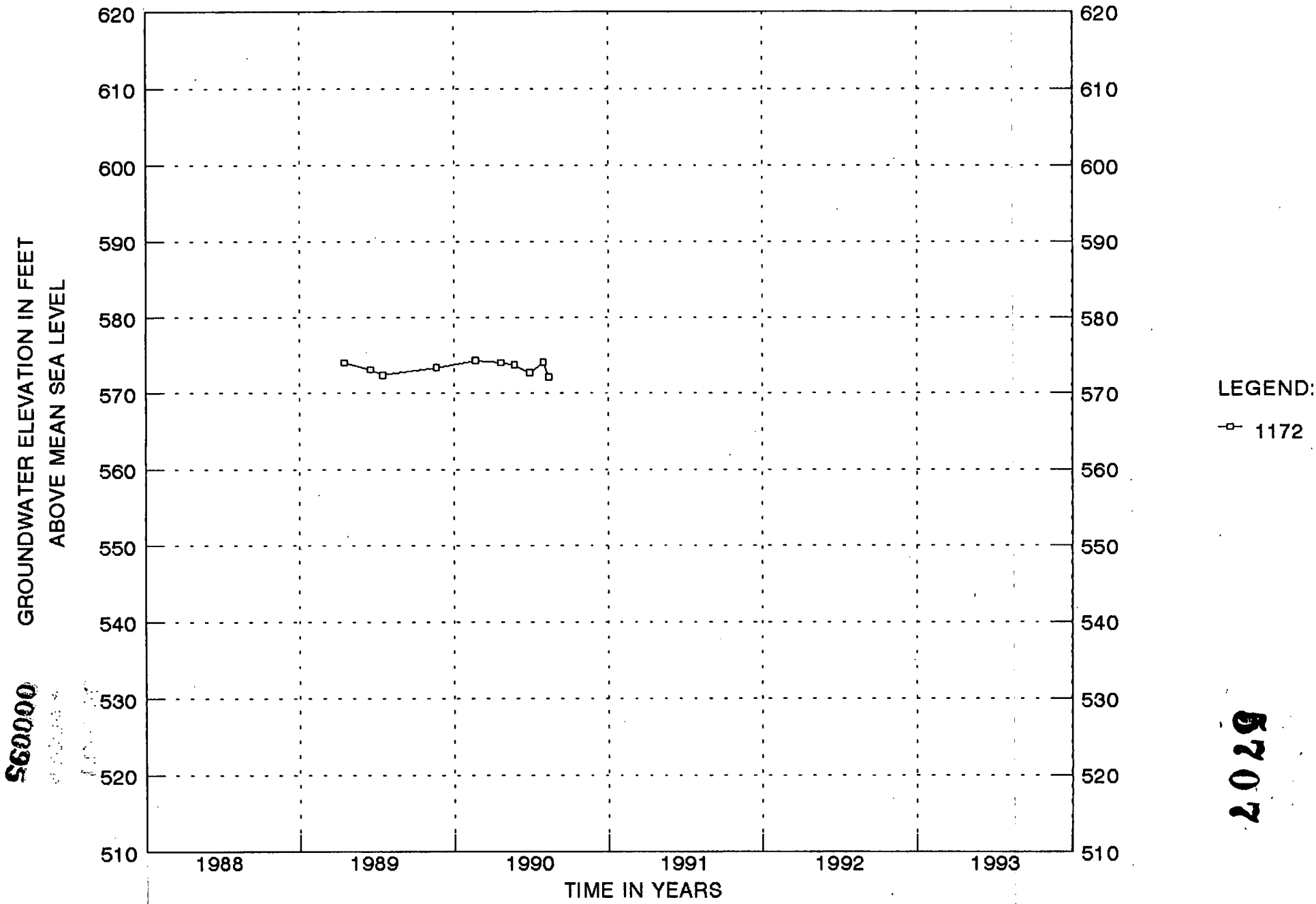

Figure L- 94 HYDROGRAPH FOR WELL 1172

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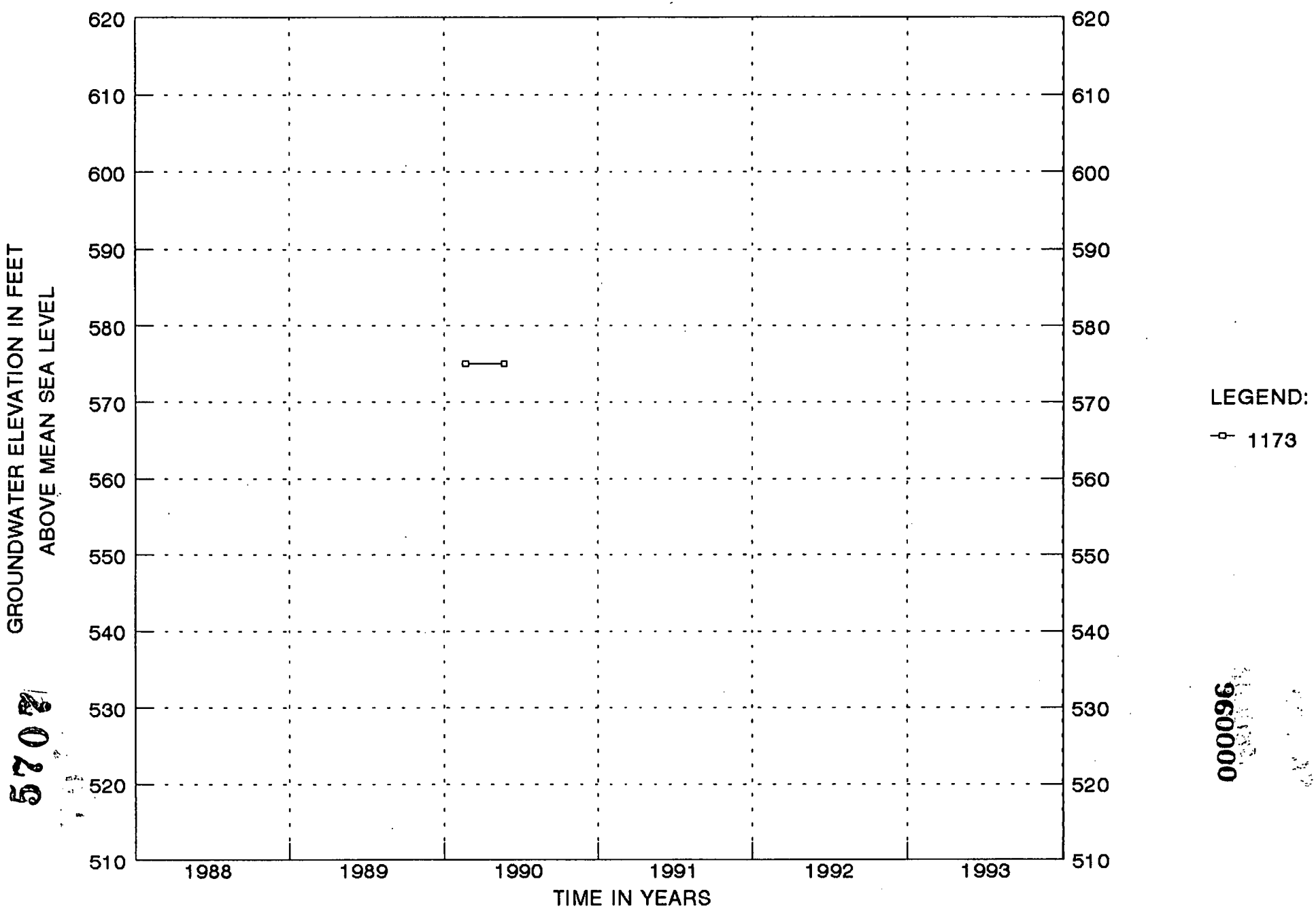

Figure L- 95 HYDROGRAPH FOR WELL 1173

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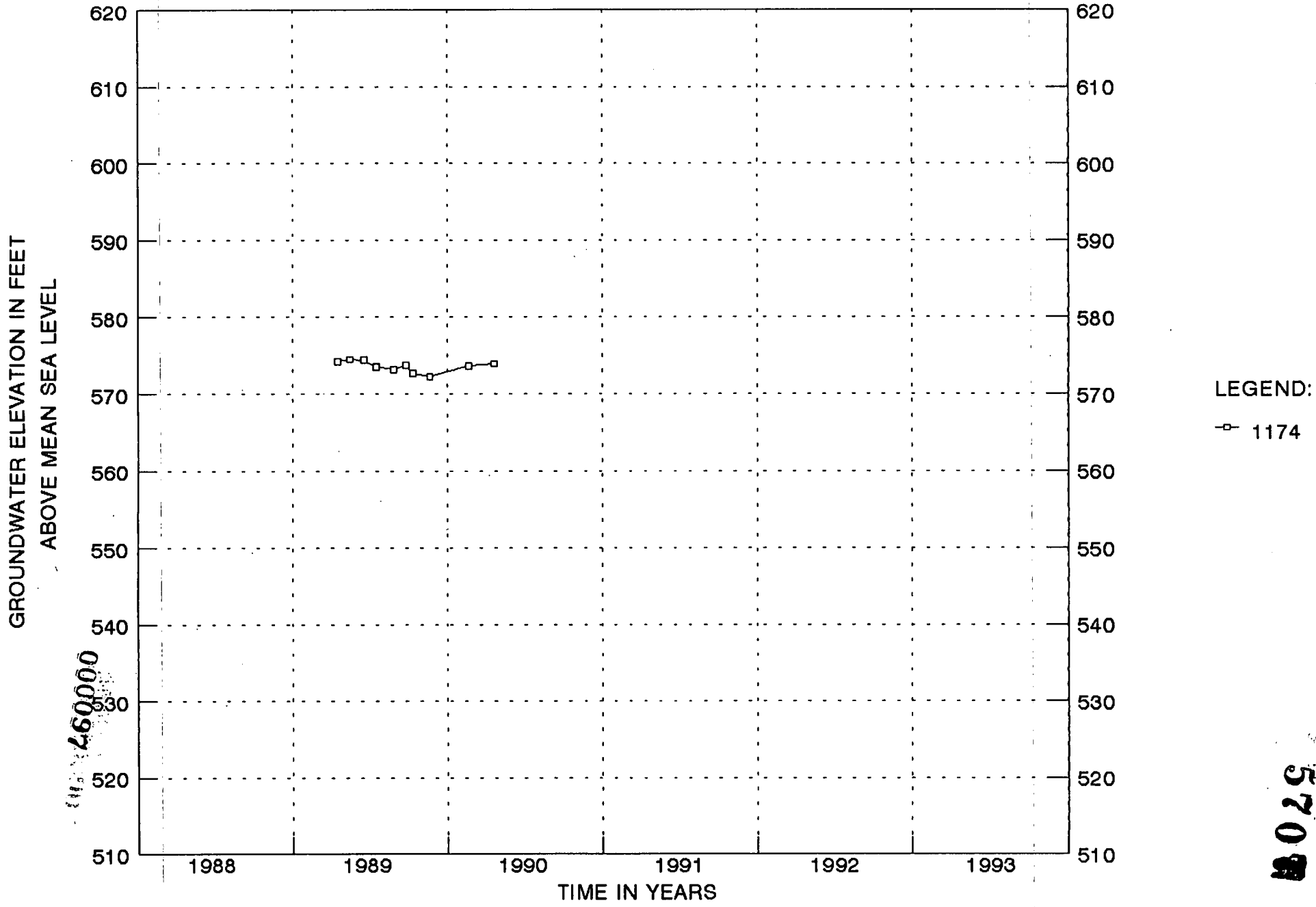

Figure L- 96 HYDROGRAPH FOR WELL 1174

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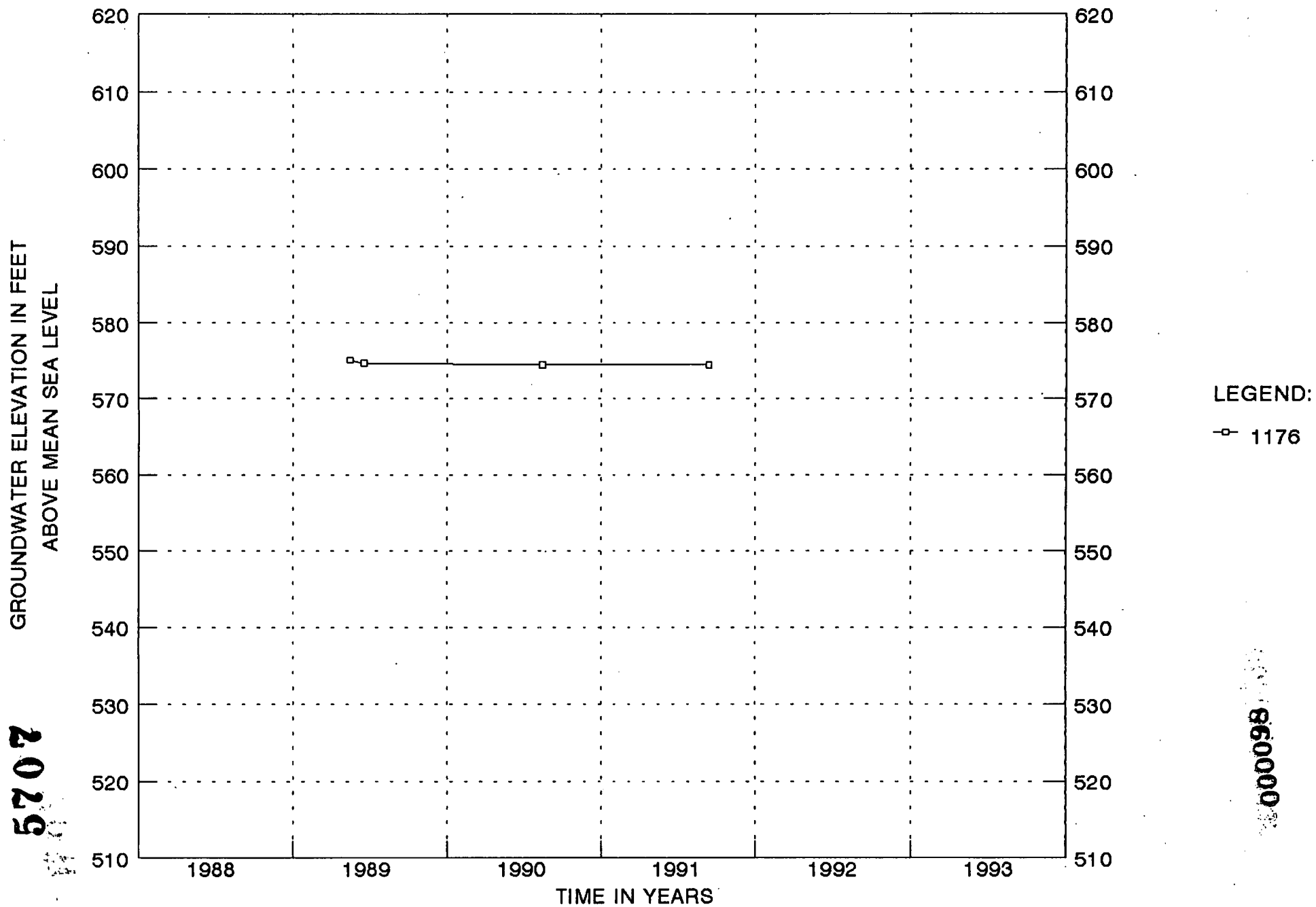

Figure L- 97 HYDROGRAPH FOR WELL 1176

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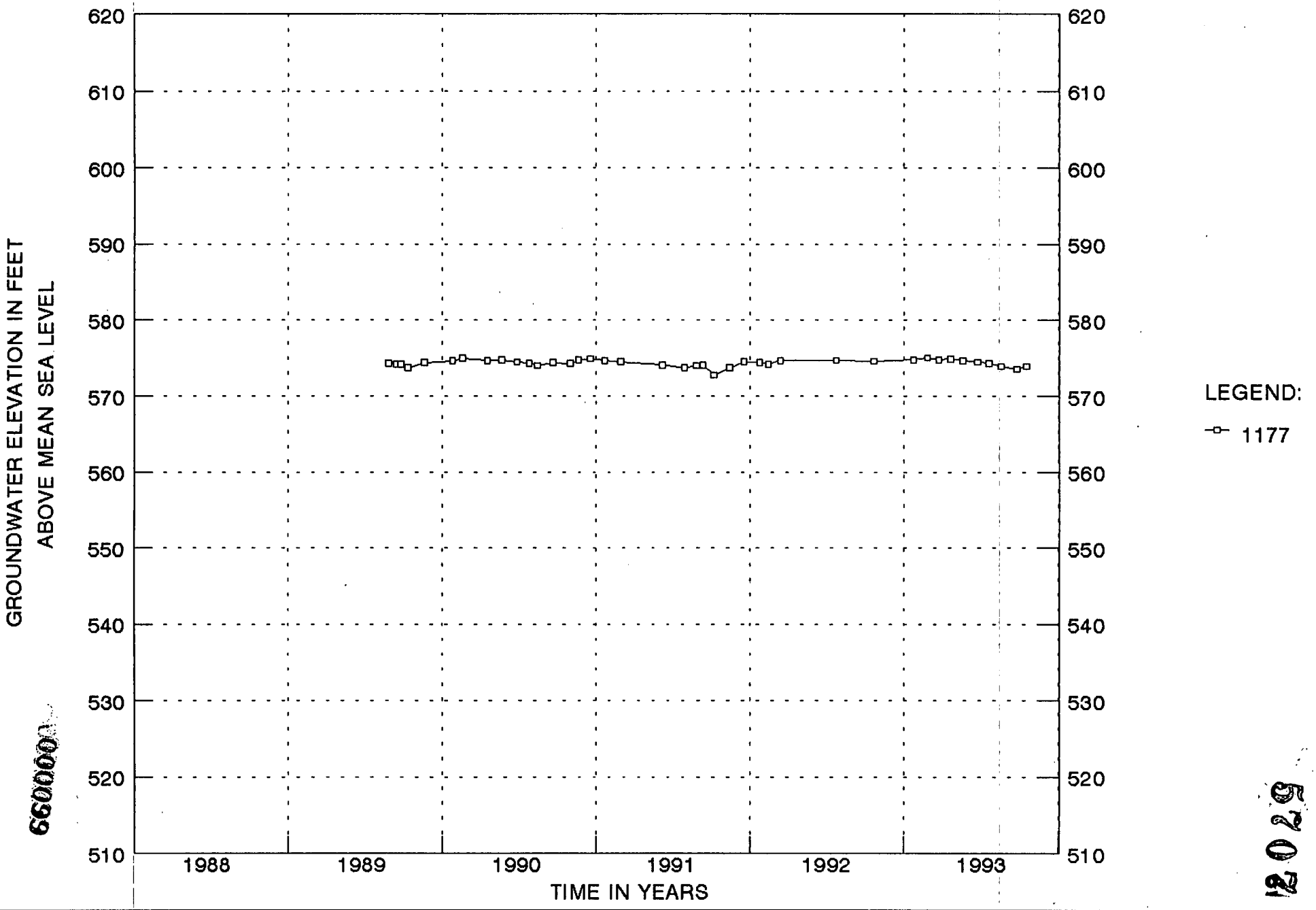

Figure L- 98 HYDROGRAPH FOR WELL 1177

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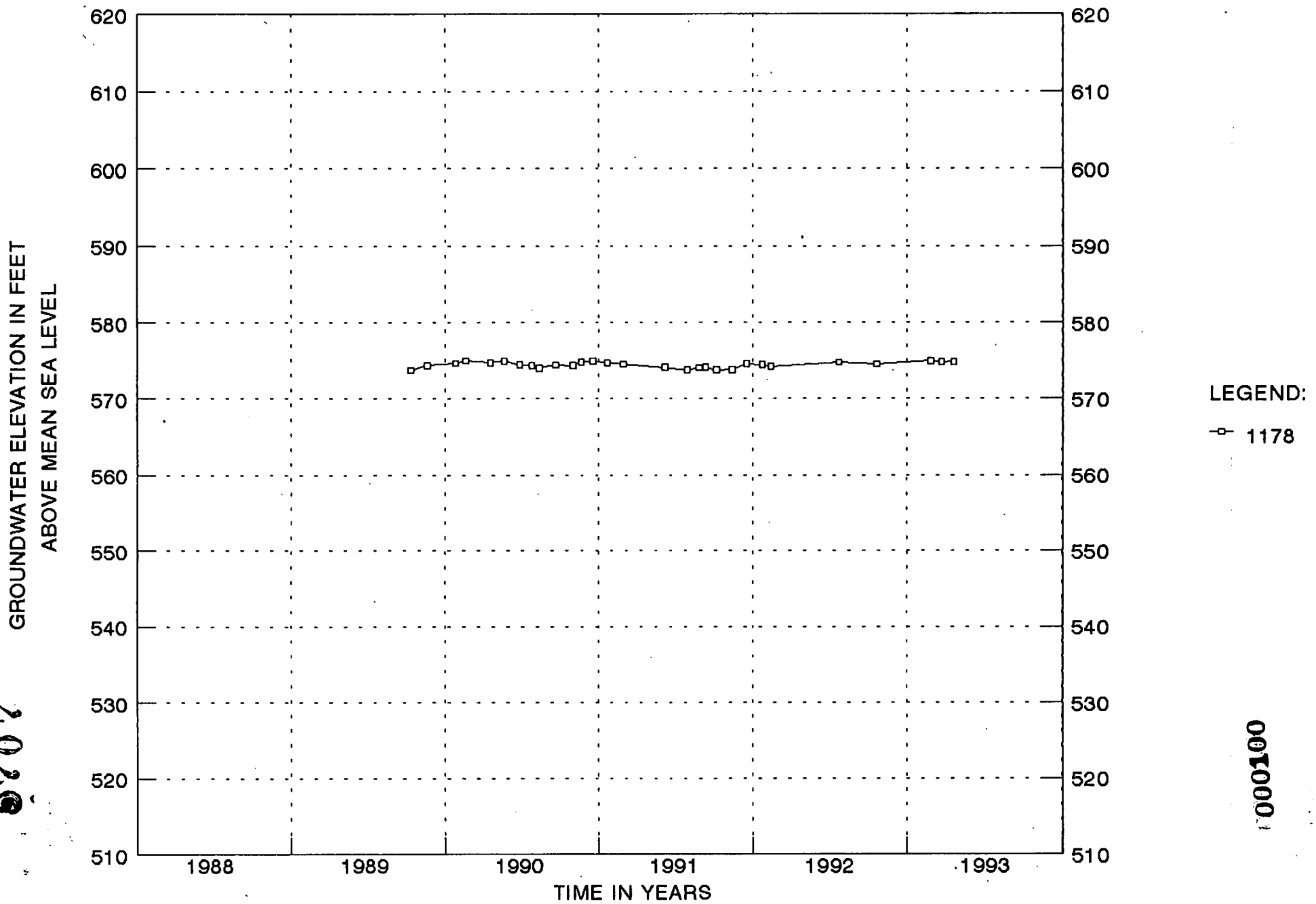

Figure L- 99 HYDROGRAPH FOR WELL 1178

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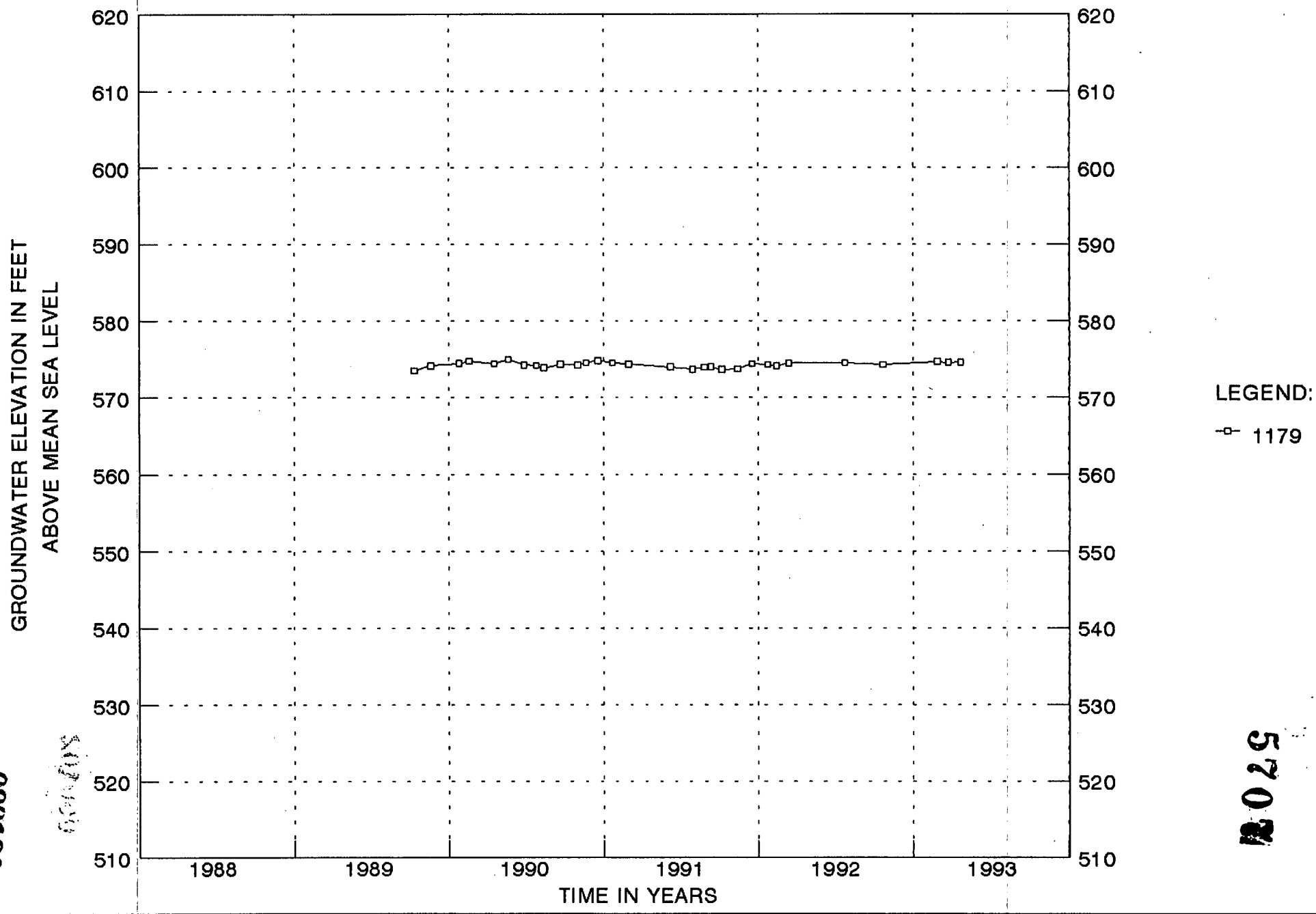

Figure L- 100 HYDROGRAPH FOR WELL 1179

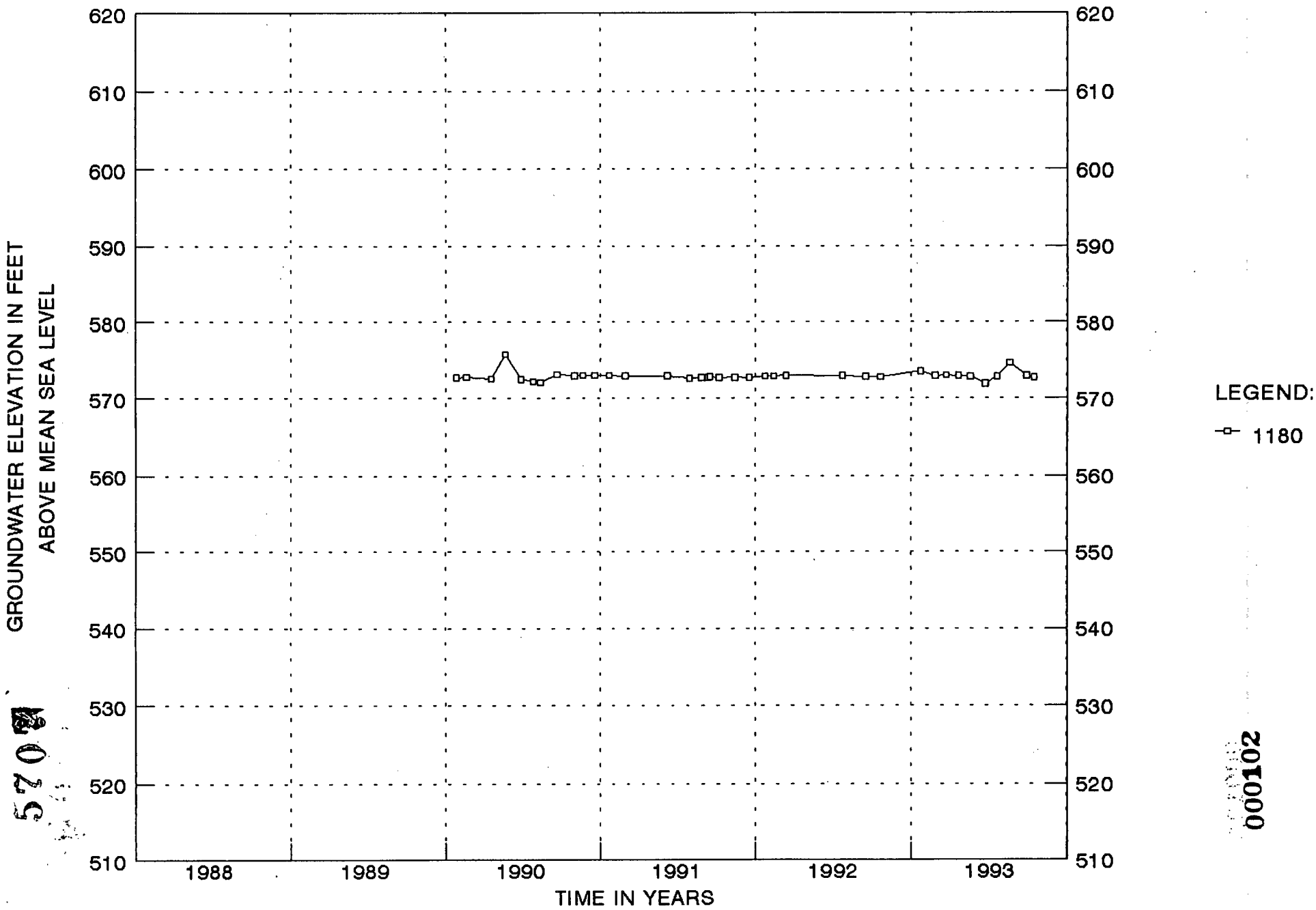

Figure L- 101 HYDROGRAPH FOR WELL 1180

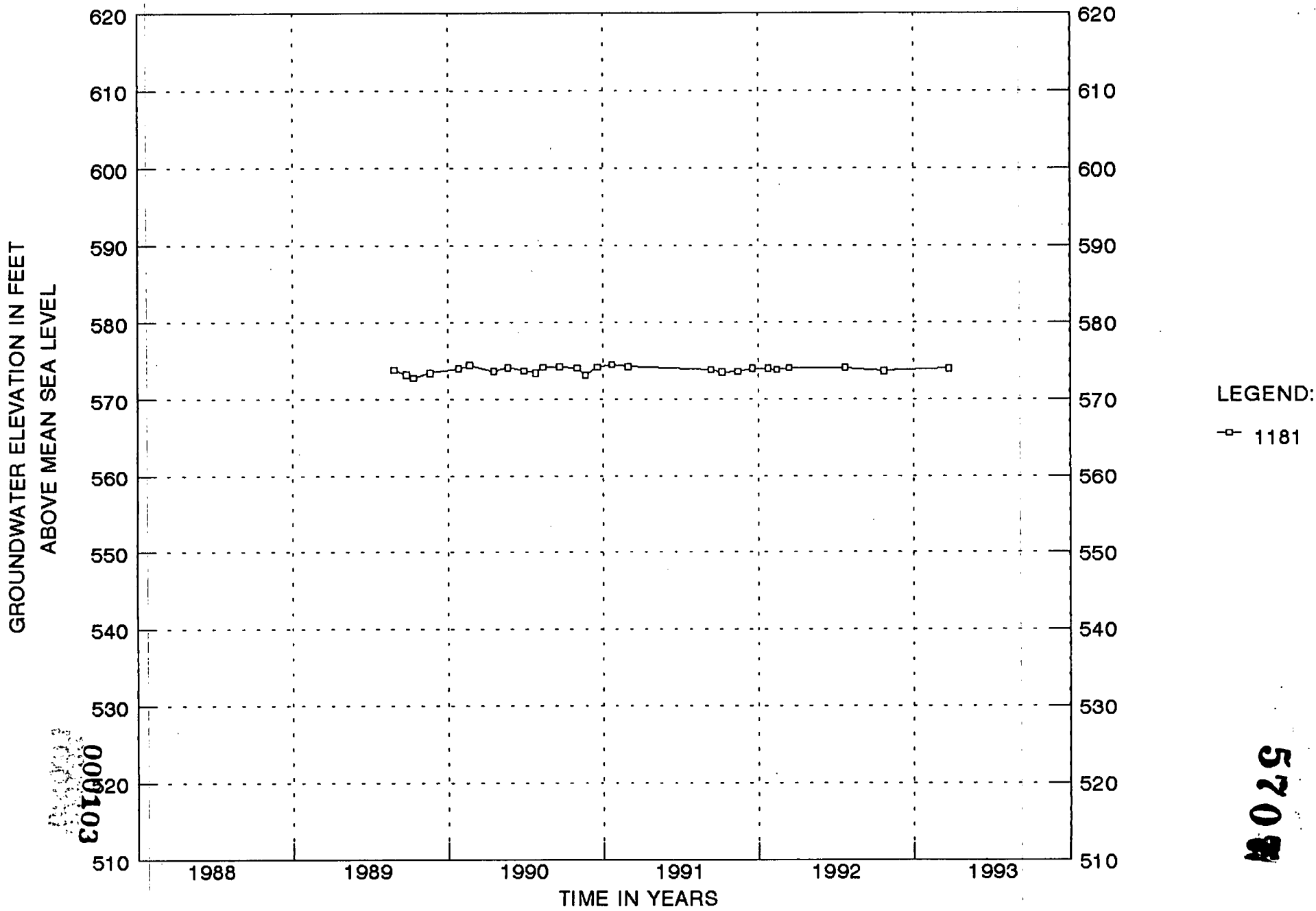

Figure L- 102 HYDROGRAPH FOR WELL 1181

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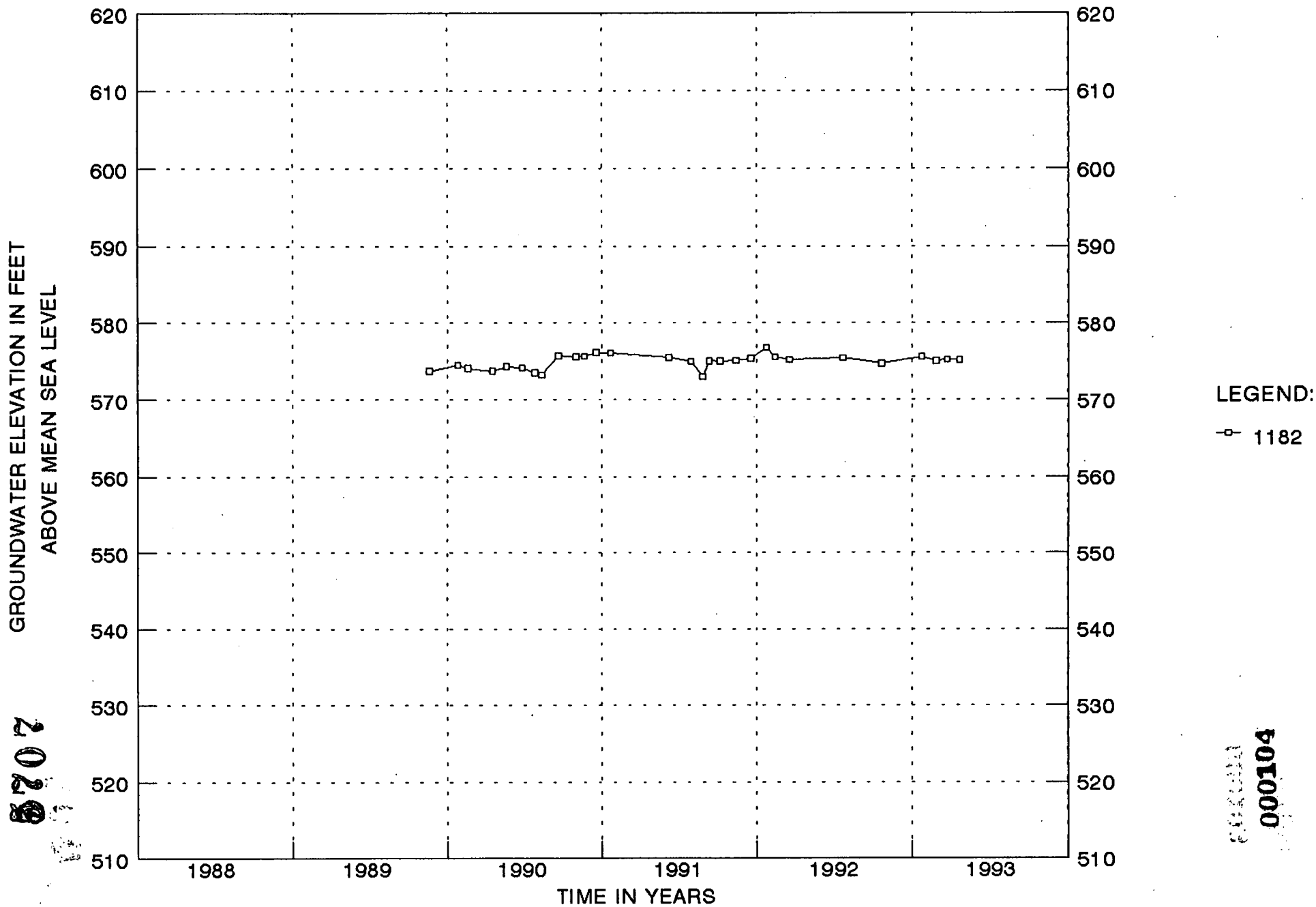

Figure L- 103 HYDROGRAPH FOR WELL 1182

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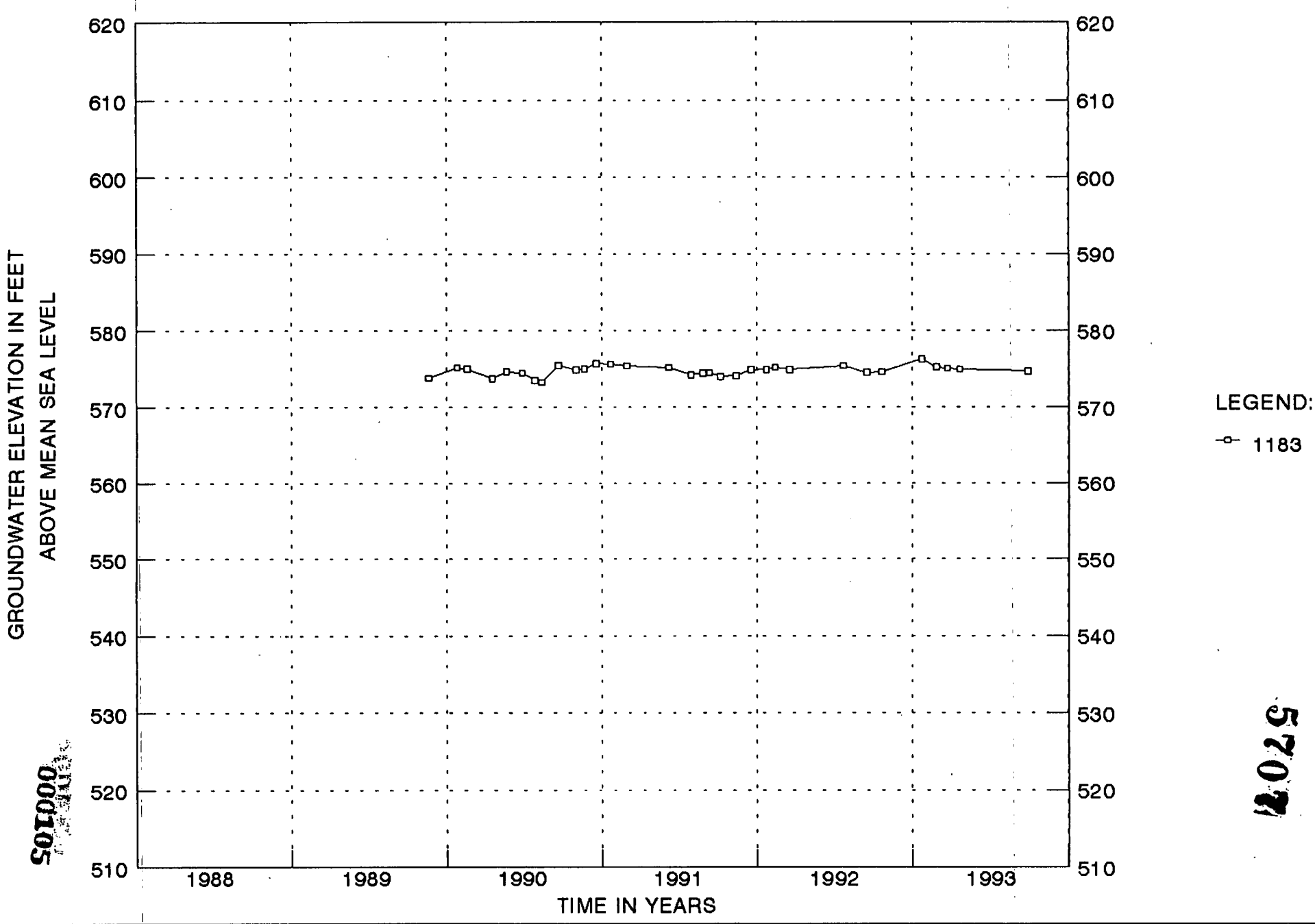

Figure L- 104 HYDROGRAPH FOR WELL 1183

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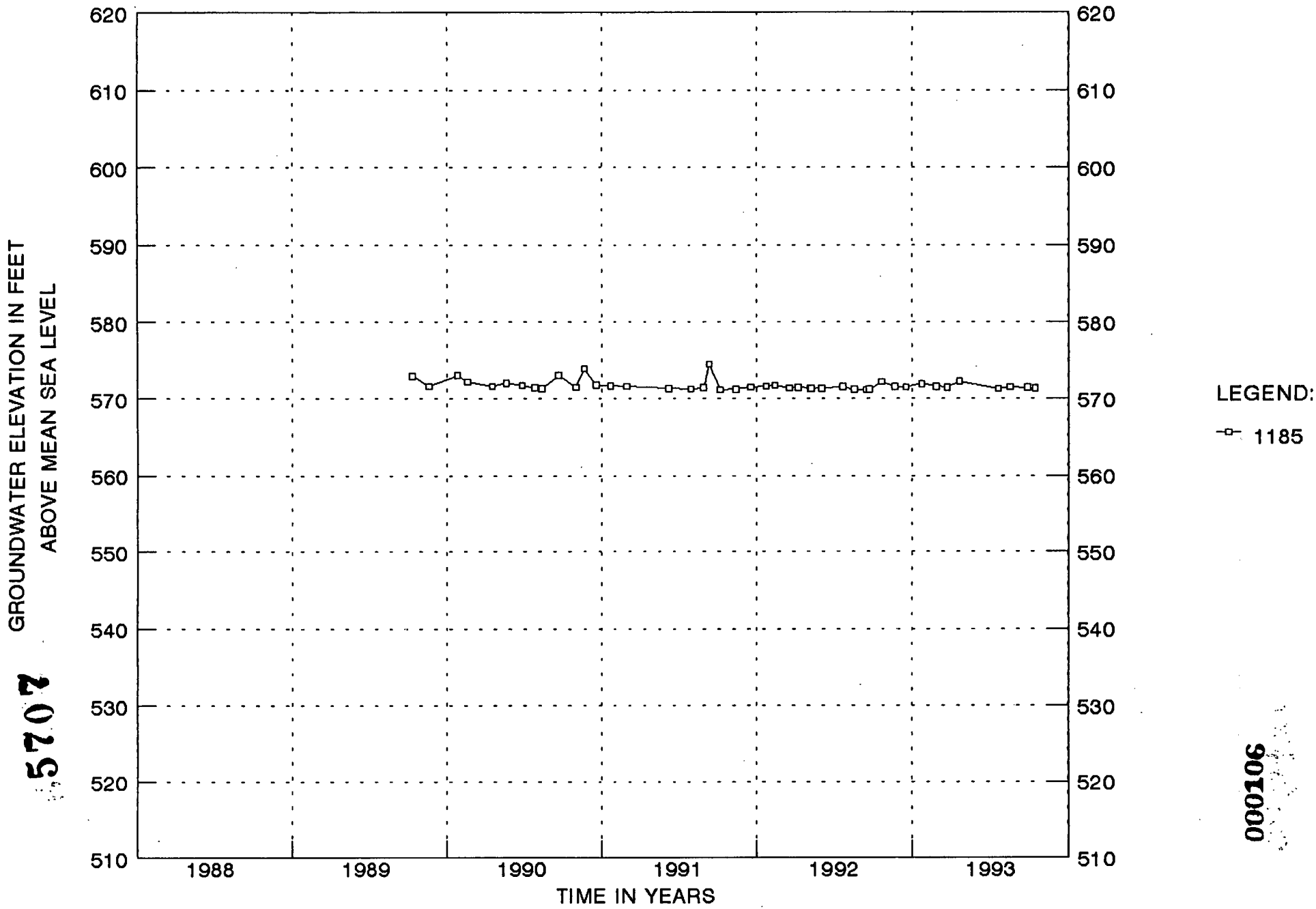

Figure L- 105 HYDROGRAPH FOR WELL 1185

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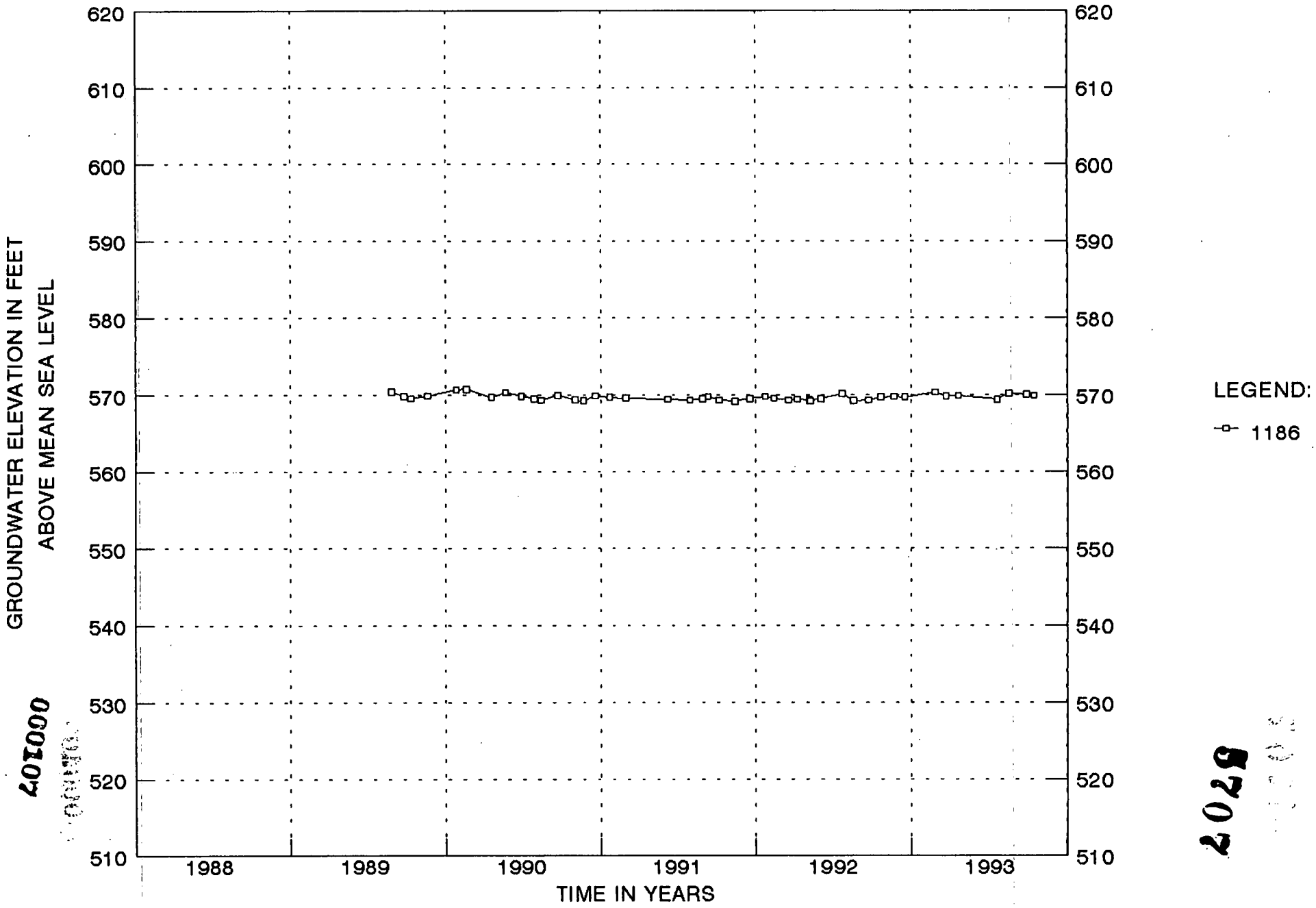

Figure L- 106 HYDROGRAPH FOR WELL 1186

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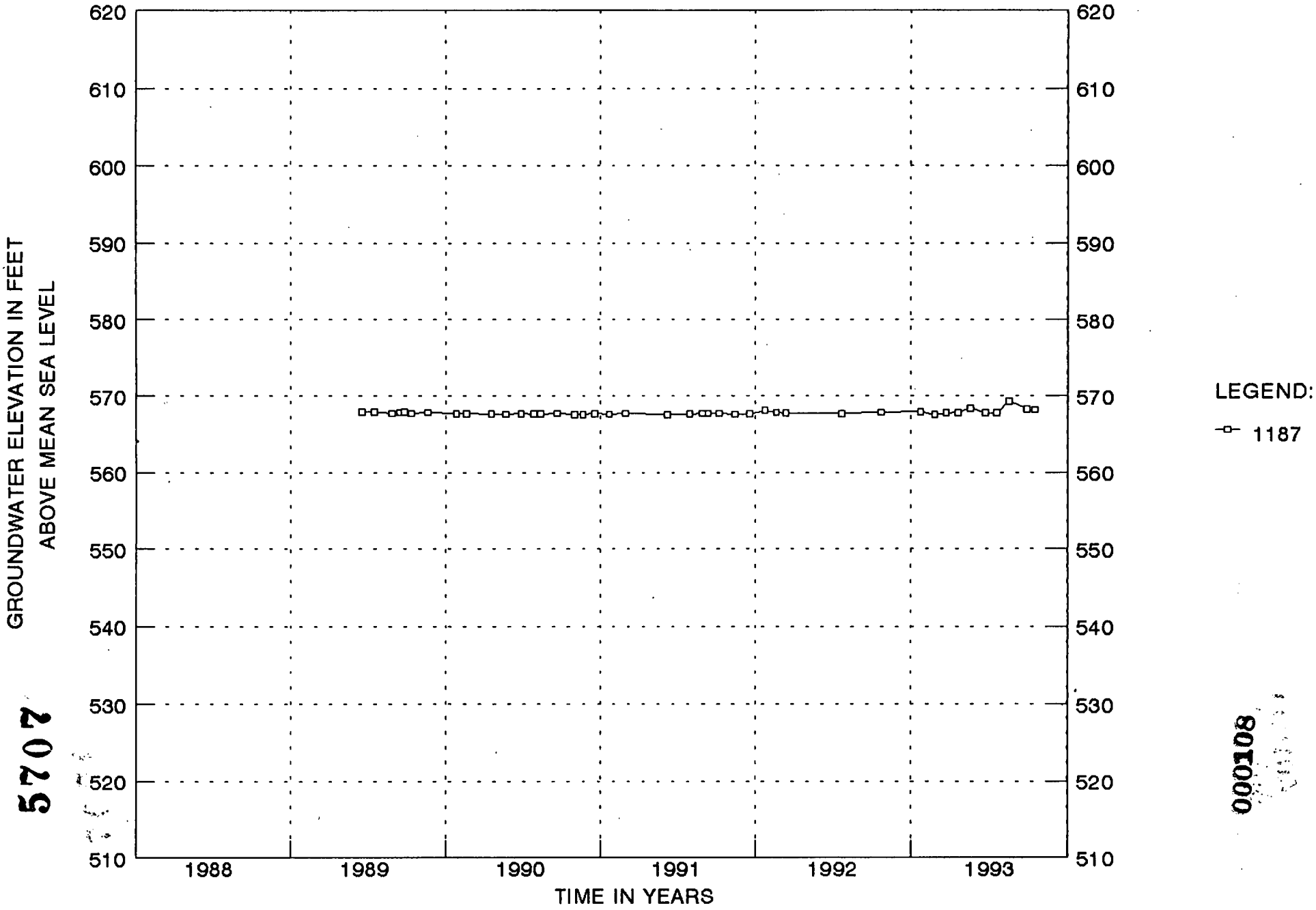

Figure L- 107 HYDROGRAPH FOR WELL 1187

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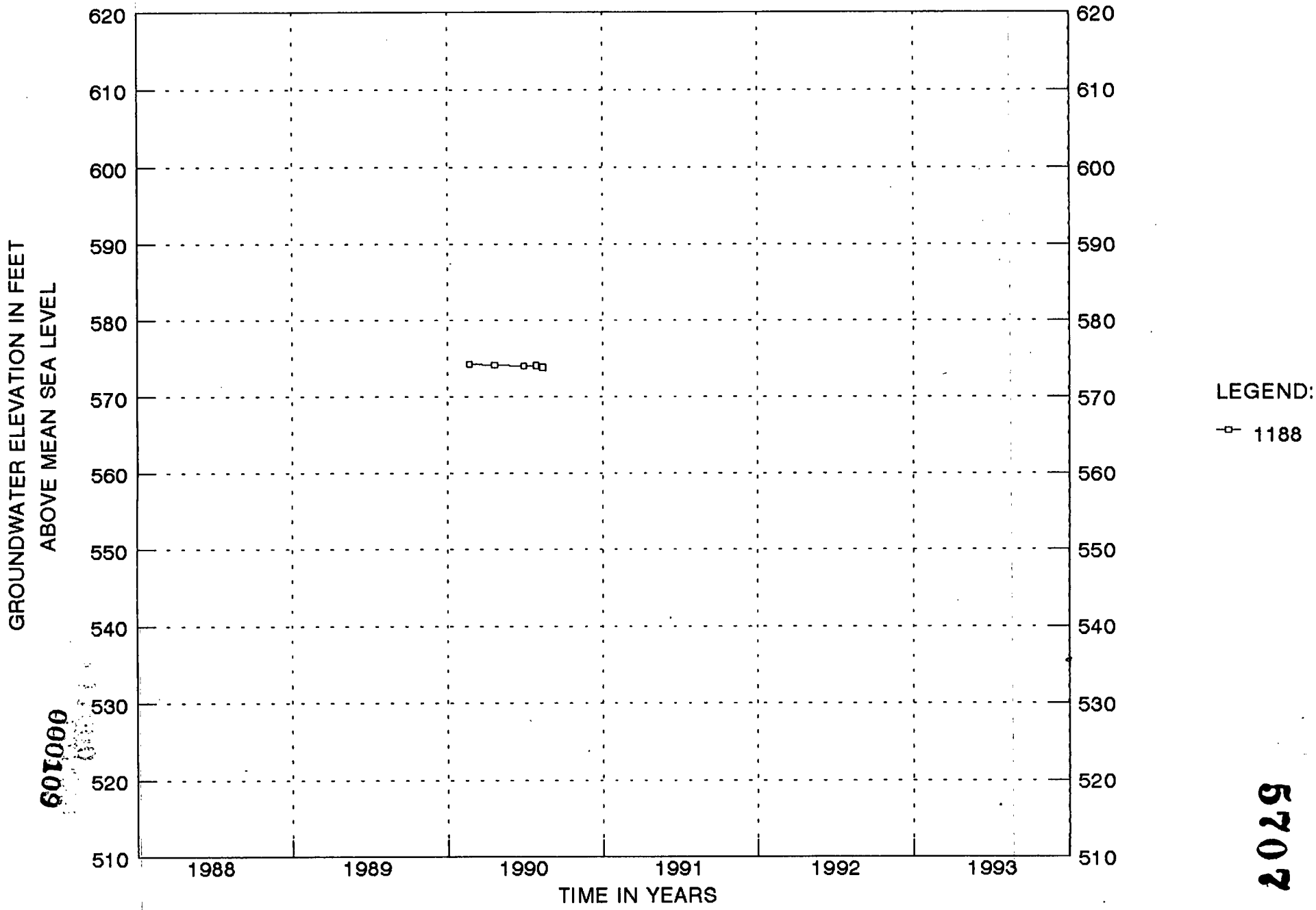

Figure L- 108 HYDROGRAPH FOR WELL 1188

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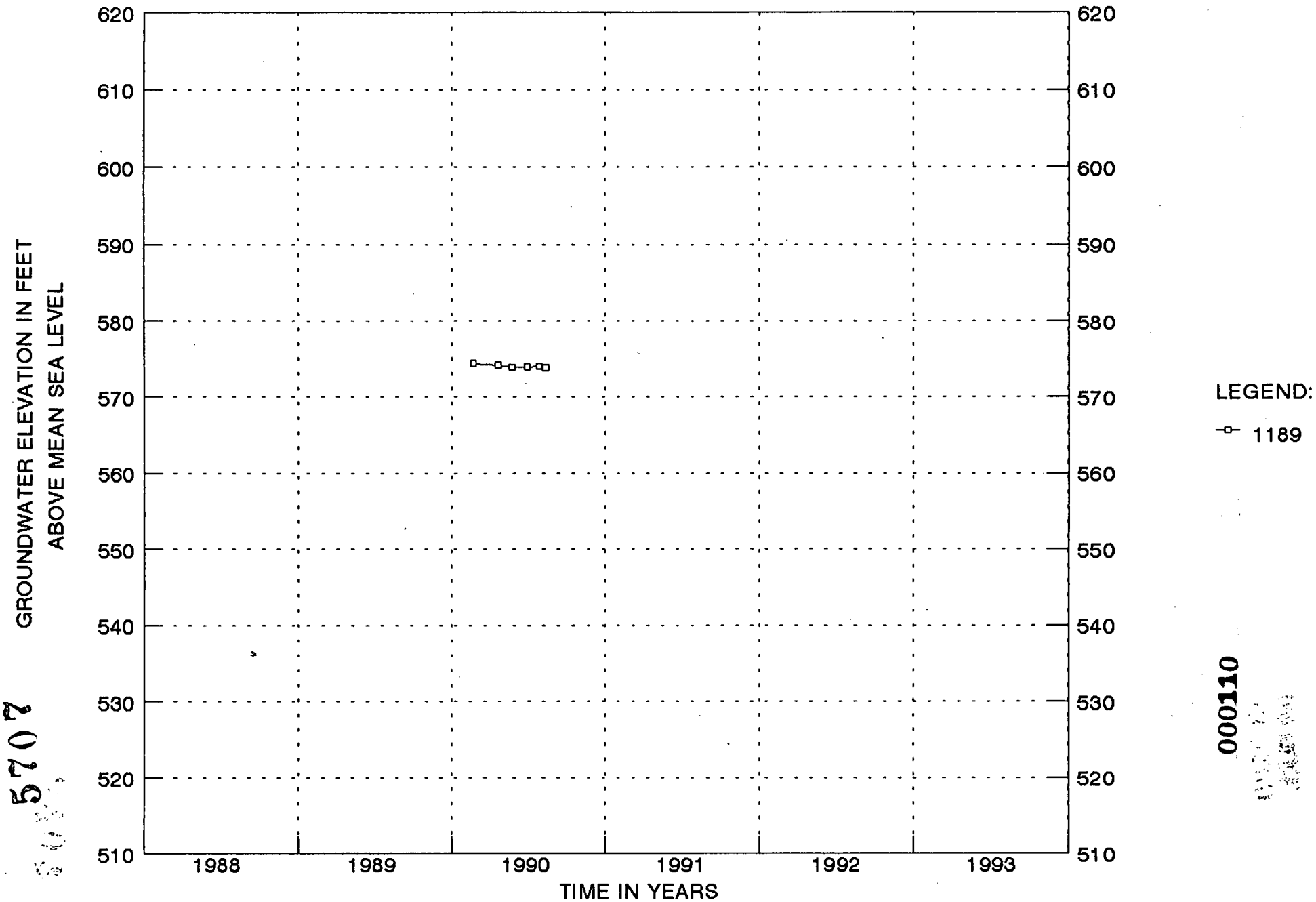

Figure L- 109 HYDROGRAPH FOR WELL 1189

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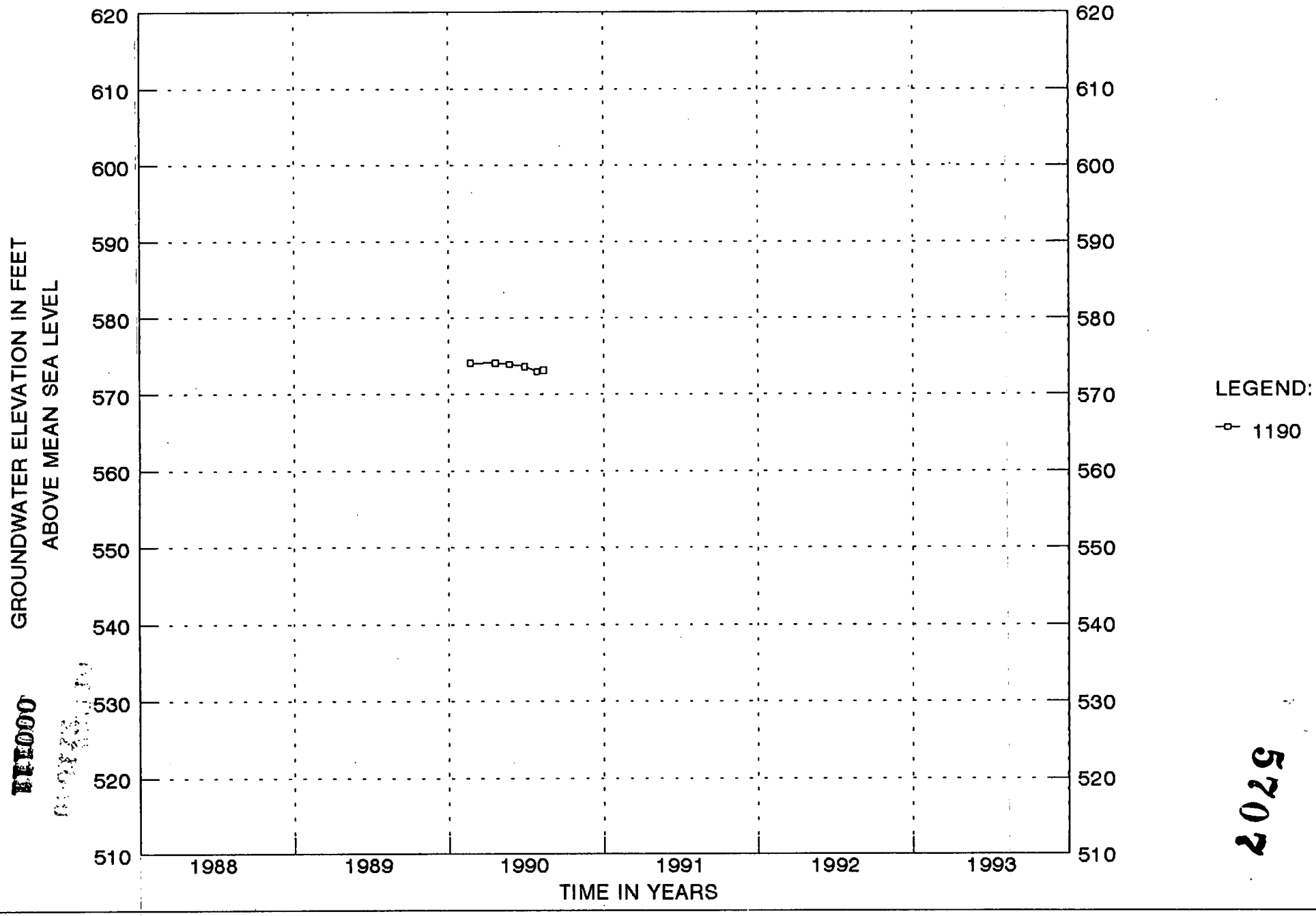

Figure L- 110 HYDROGRAPH FOR WELL 1190

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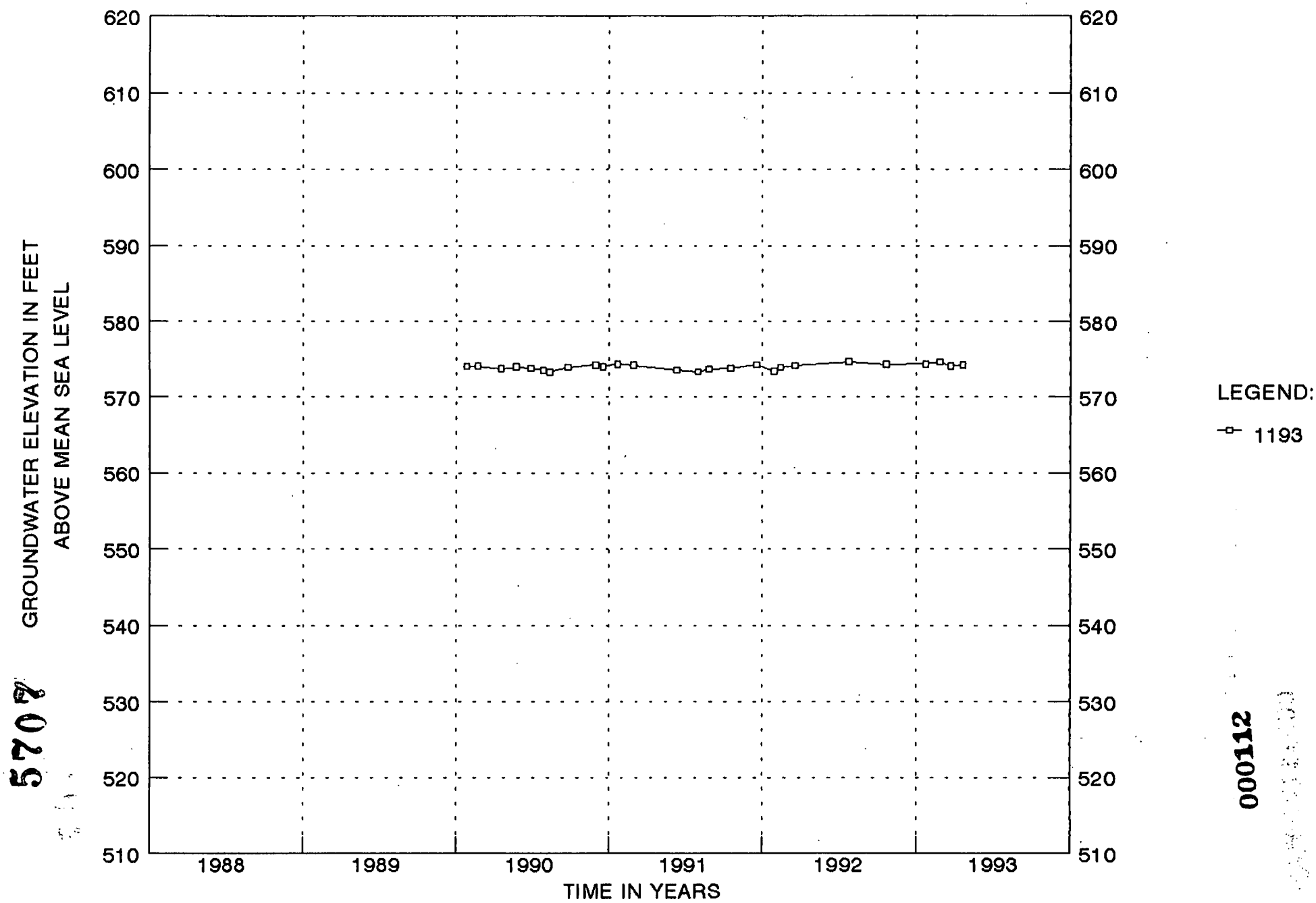

Figure L- 111 HYDROGRAPH FOR WELL 1193

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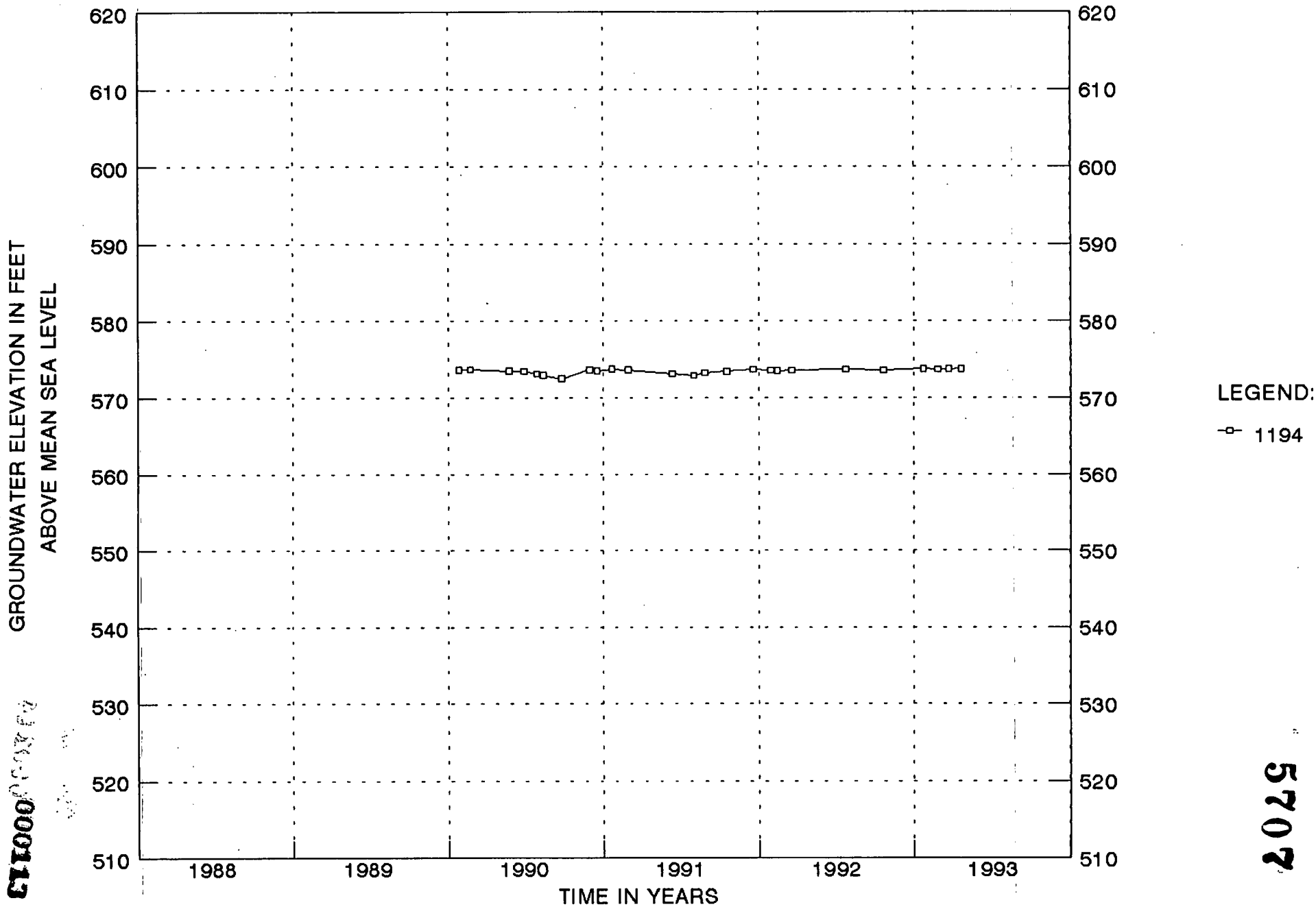

Figure L- 112 HYDROGRAPH FOR WELL 1194

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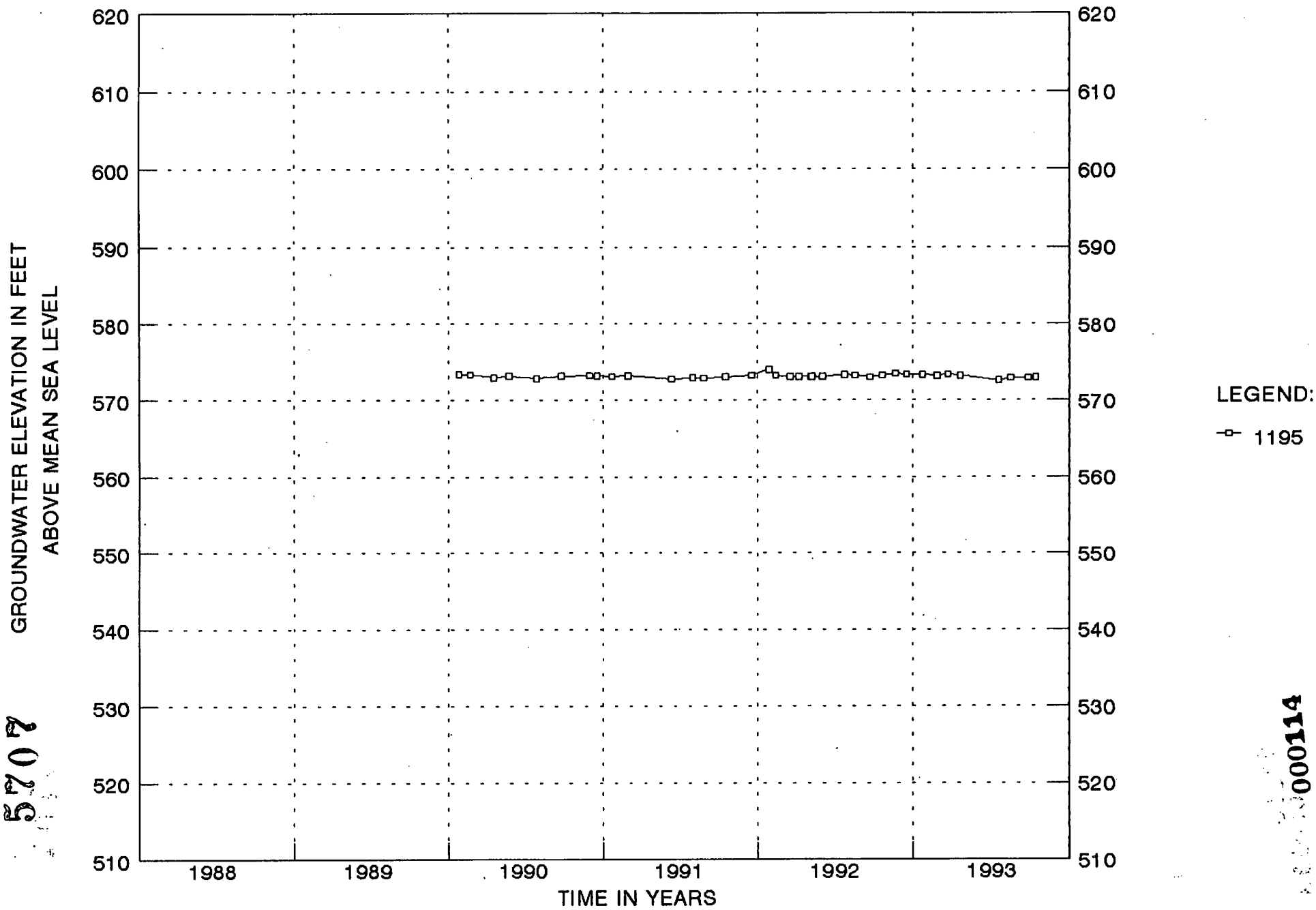

Figure L- 113 HYDROGRAPH FOR WELL 1195

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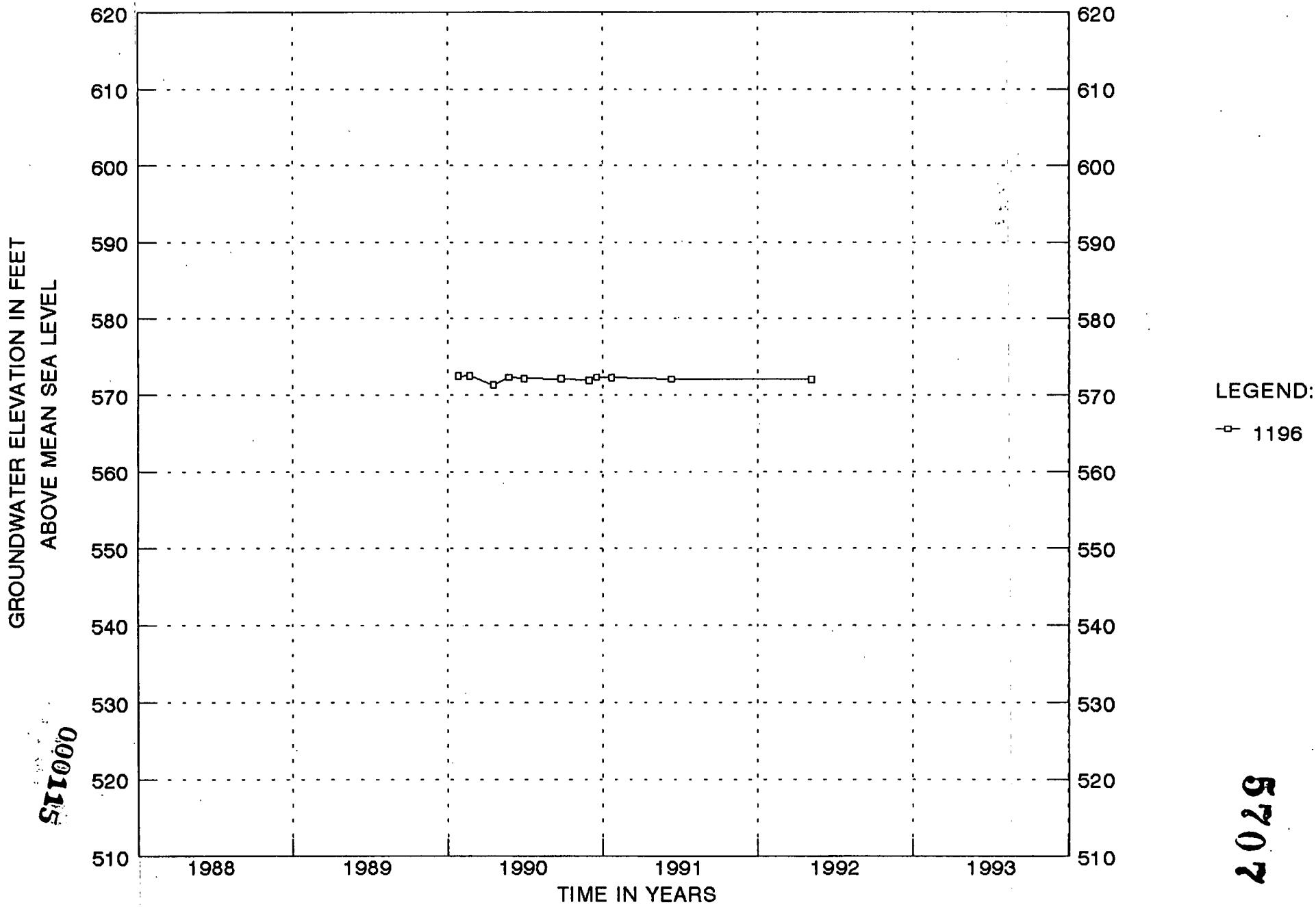

Figure L- 114 HYDROGRAPH FOR WELL 1196

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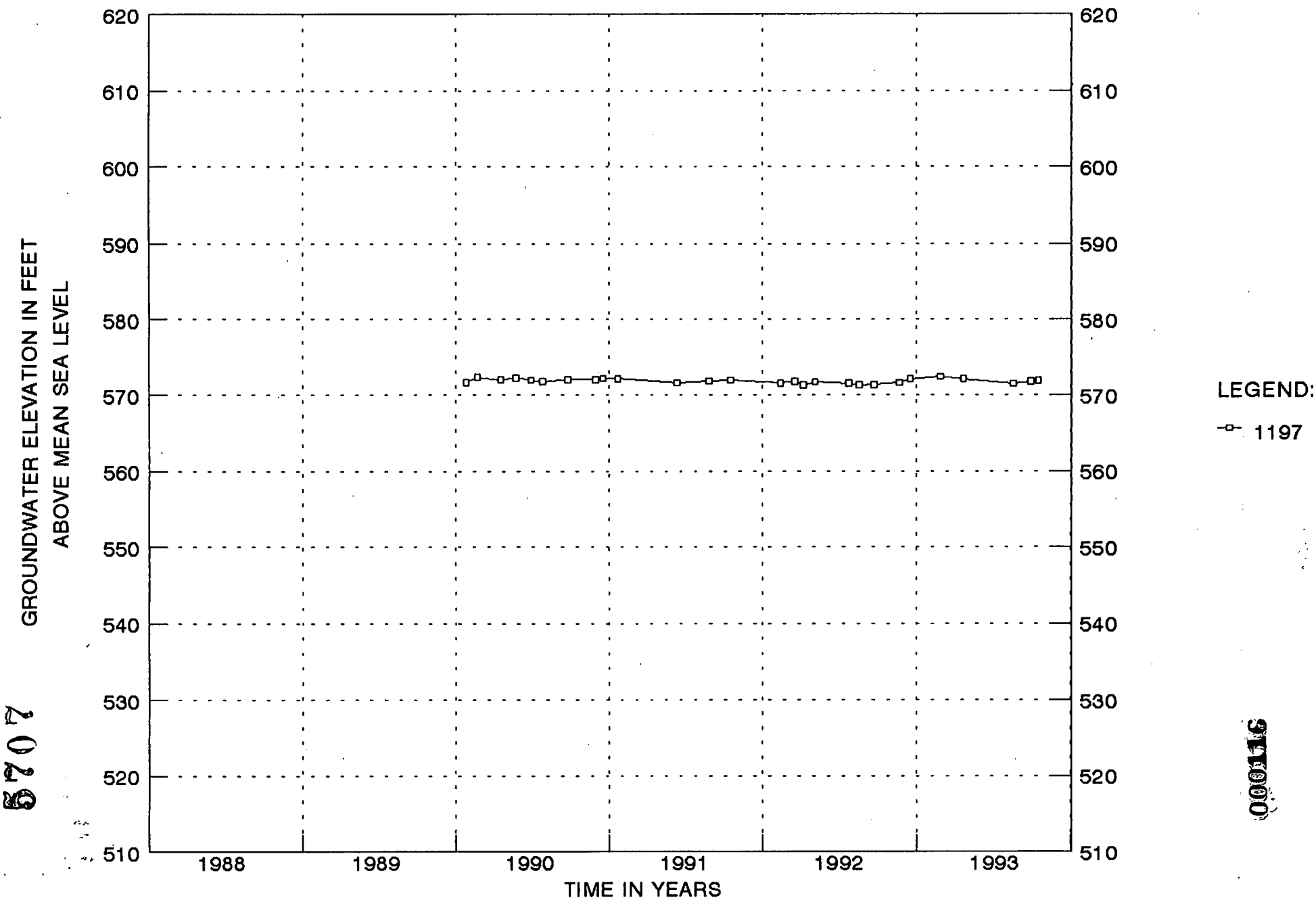

Figure L- 115 HYDROGRAPH FOR WELL 1197

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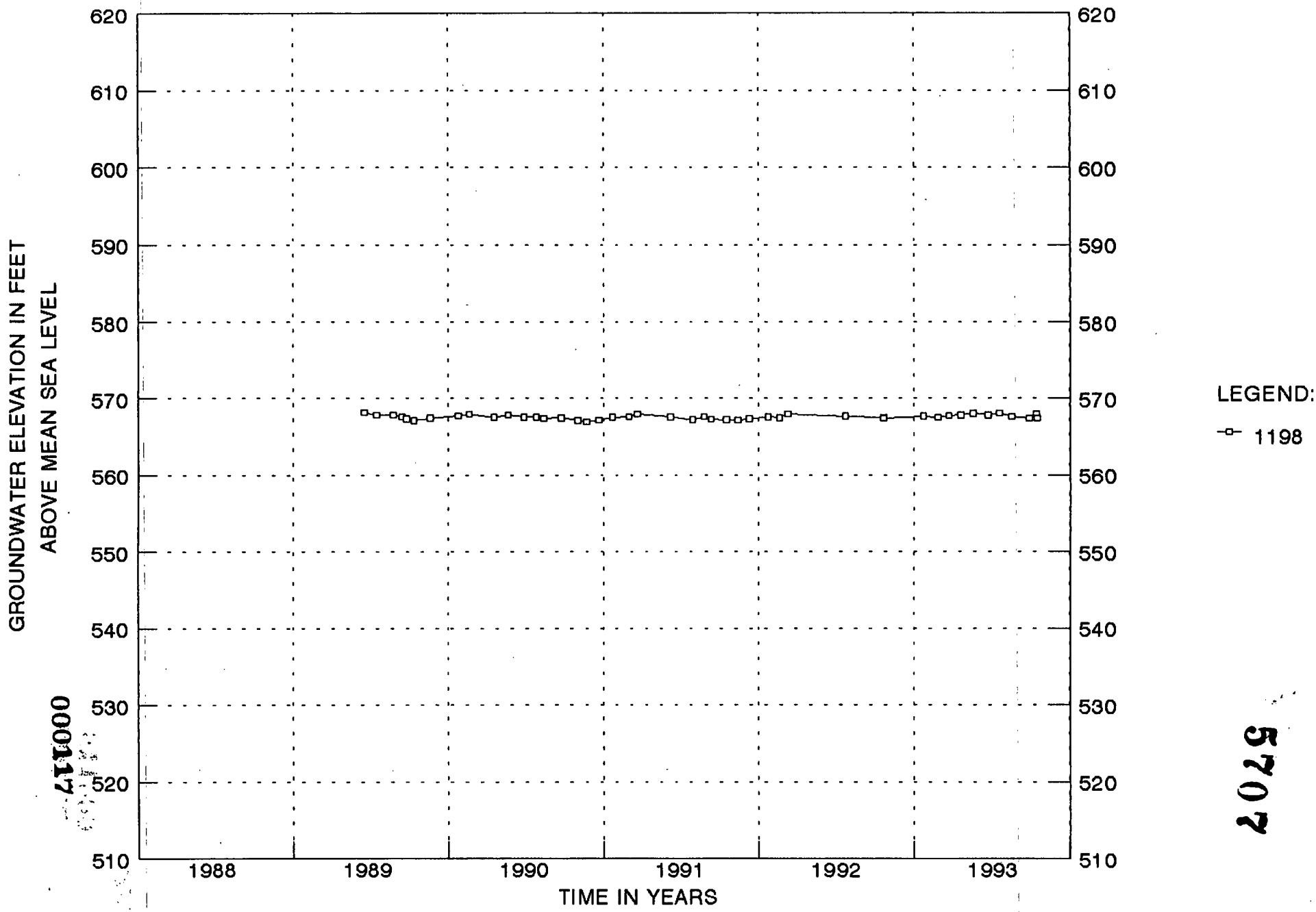

Figure L- 116 HYDROGRAPH FOR WELL 1198

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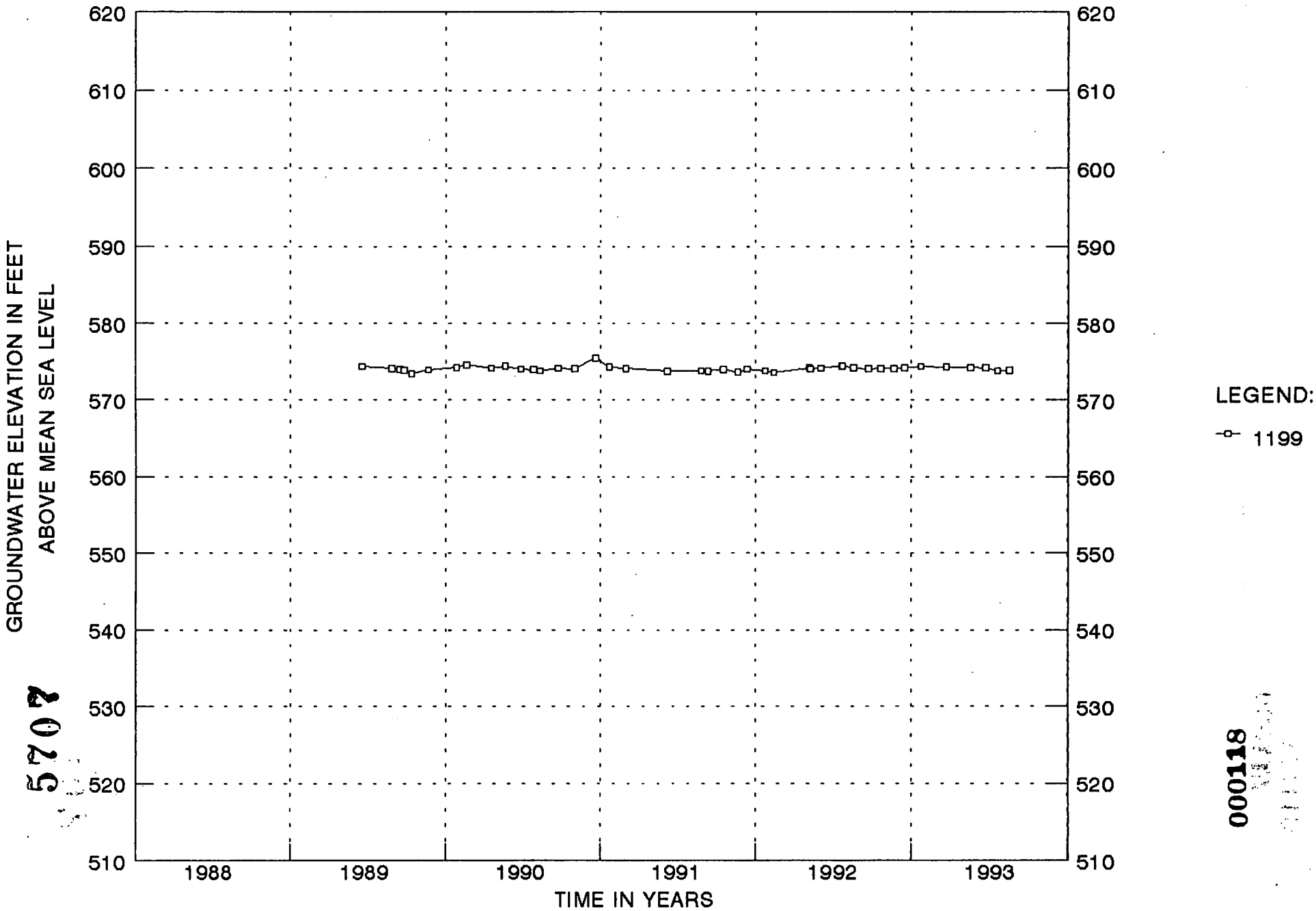

Figure L- 117 HYDROGRAPH FOR WELL 1199

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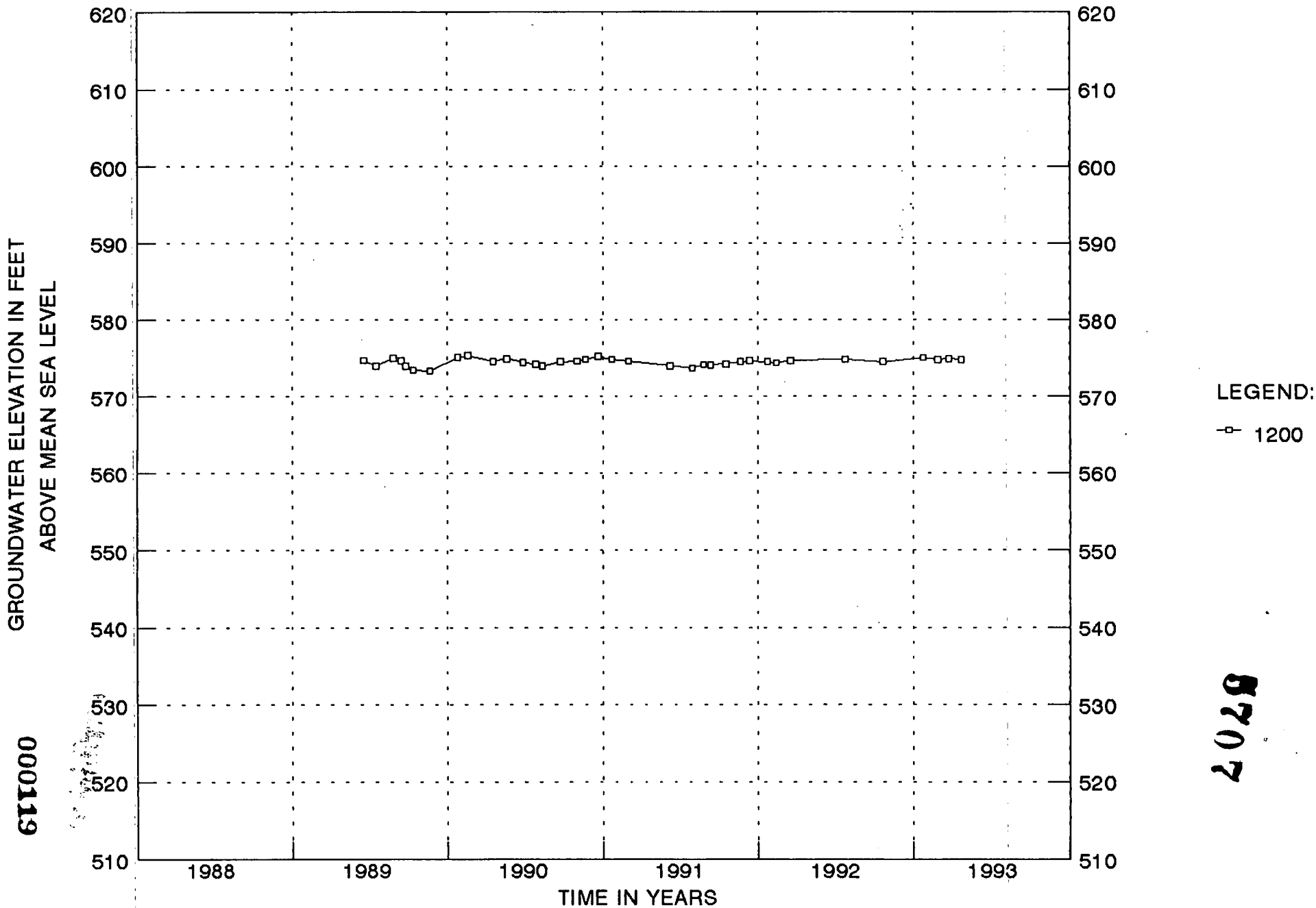

Figure L- 118 HYDROGRAPH FOR WELL 1200

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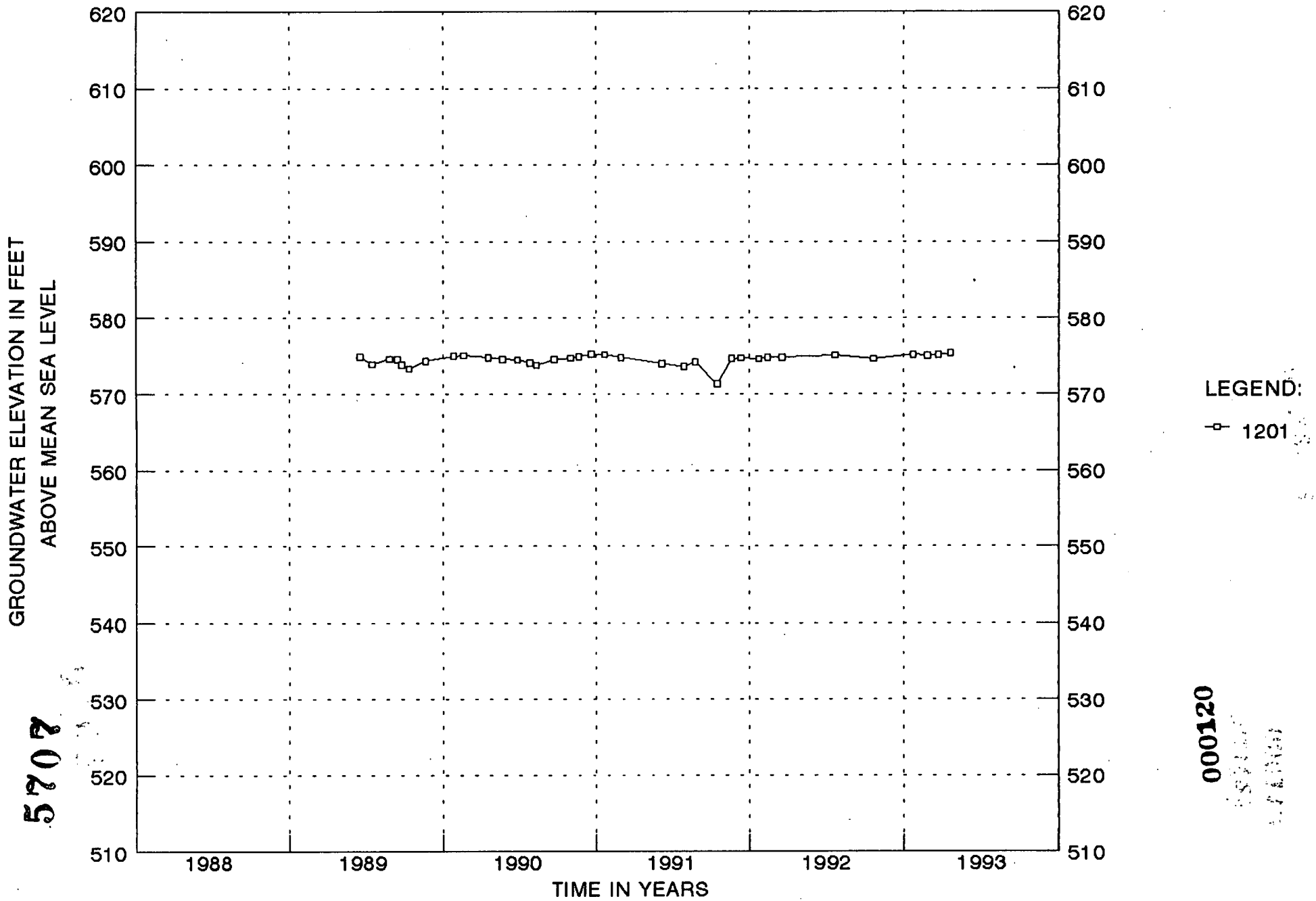

Figure L- 119 HYDROGRAPH FOR WELL 1201

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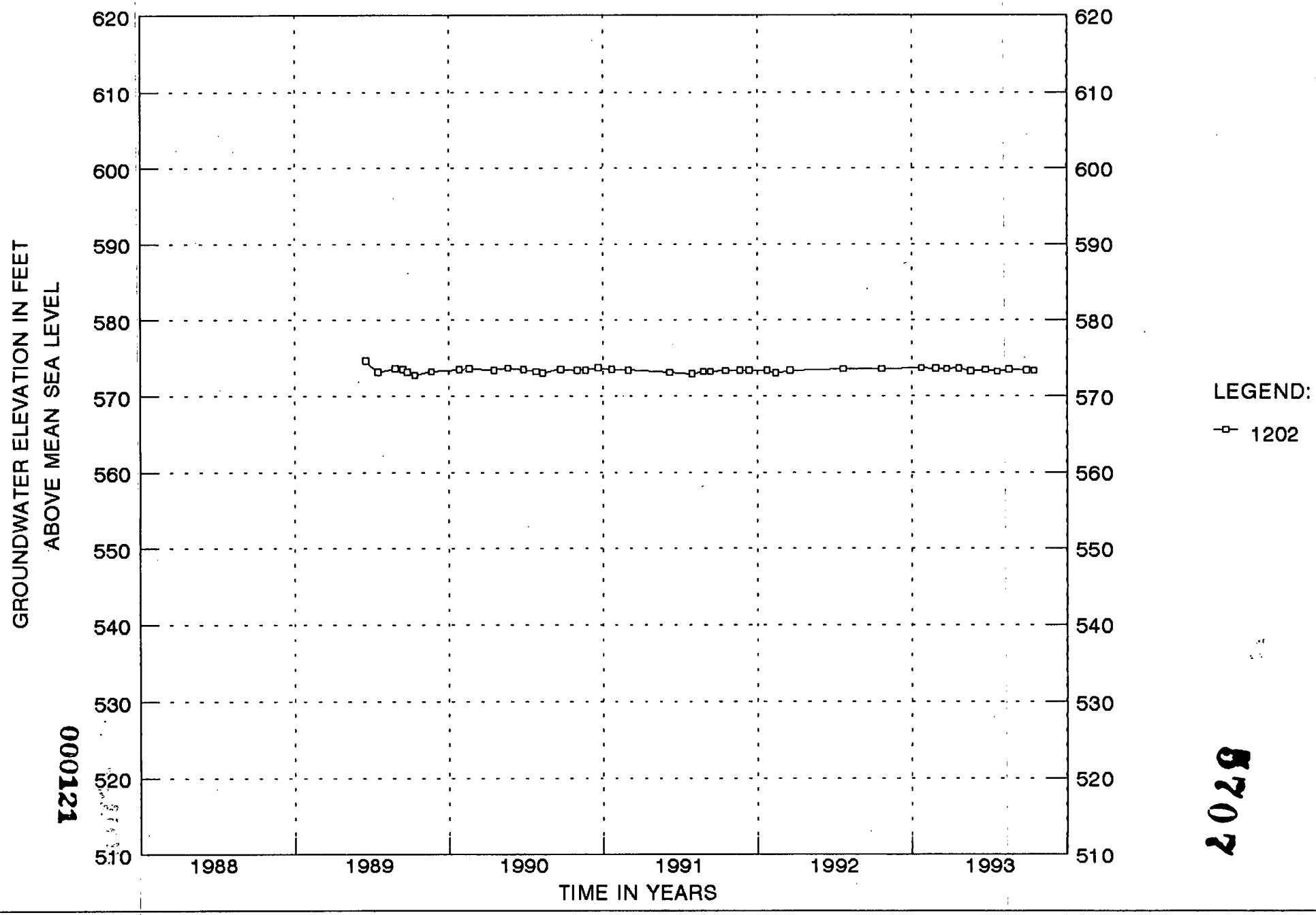

Figure L- 120 HYDROGRAPH FOR WELL 1202

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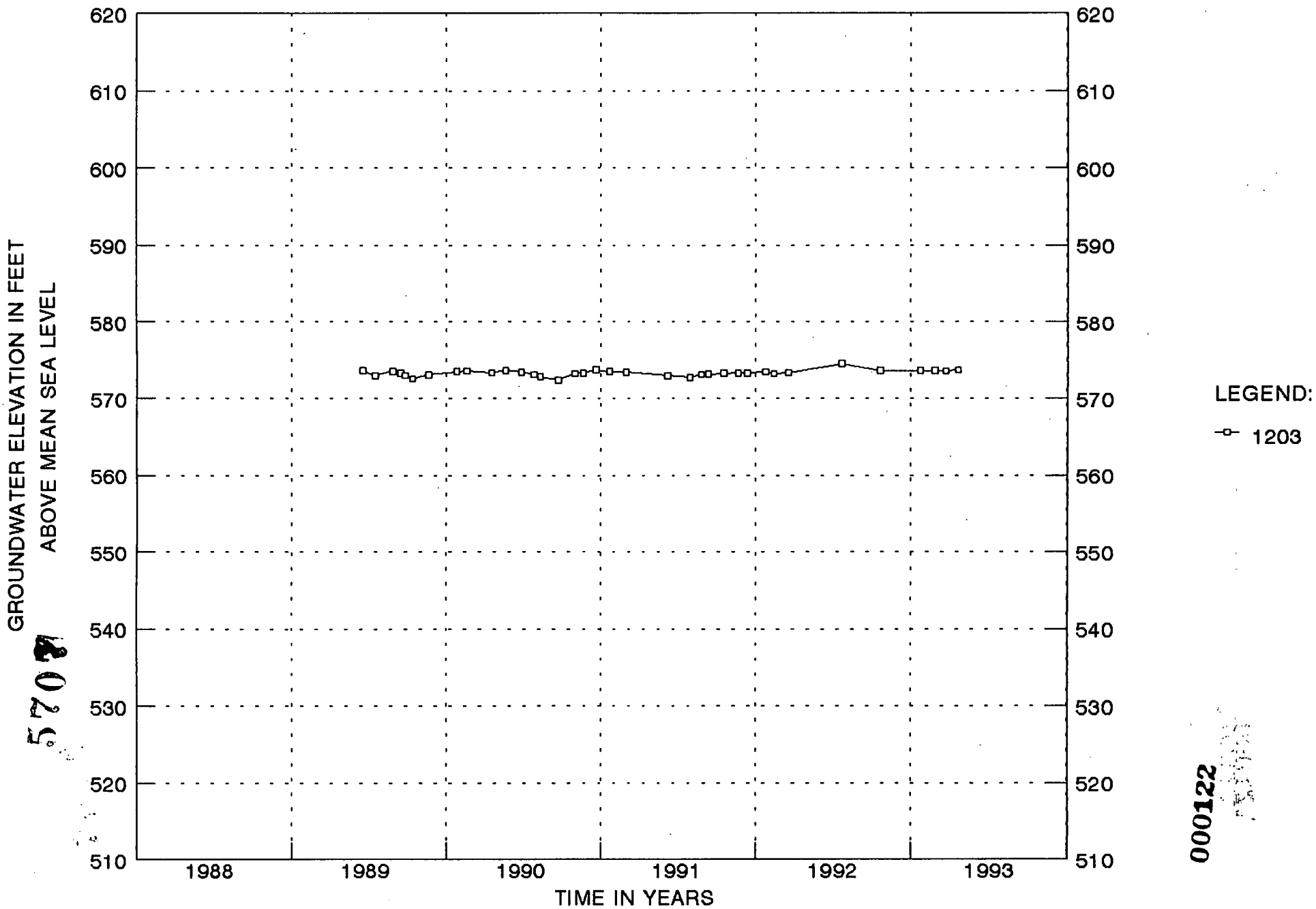

Figure L- 121 HYDROGRAPH FOR WELL 1203

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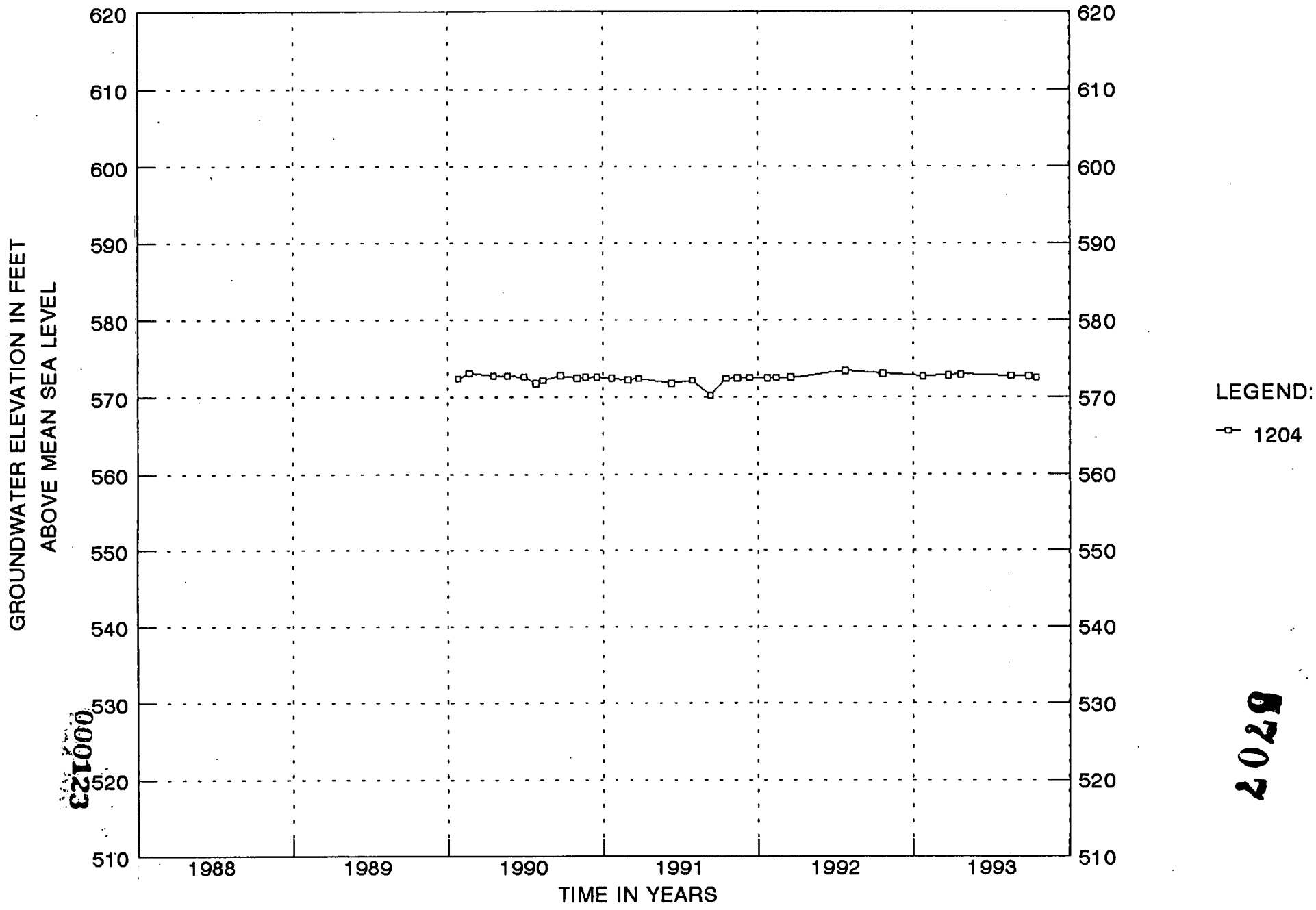

Figure L- 122 HYDROGRAPH FOR WELL 1204

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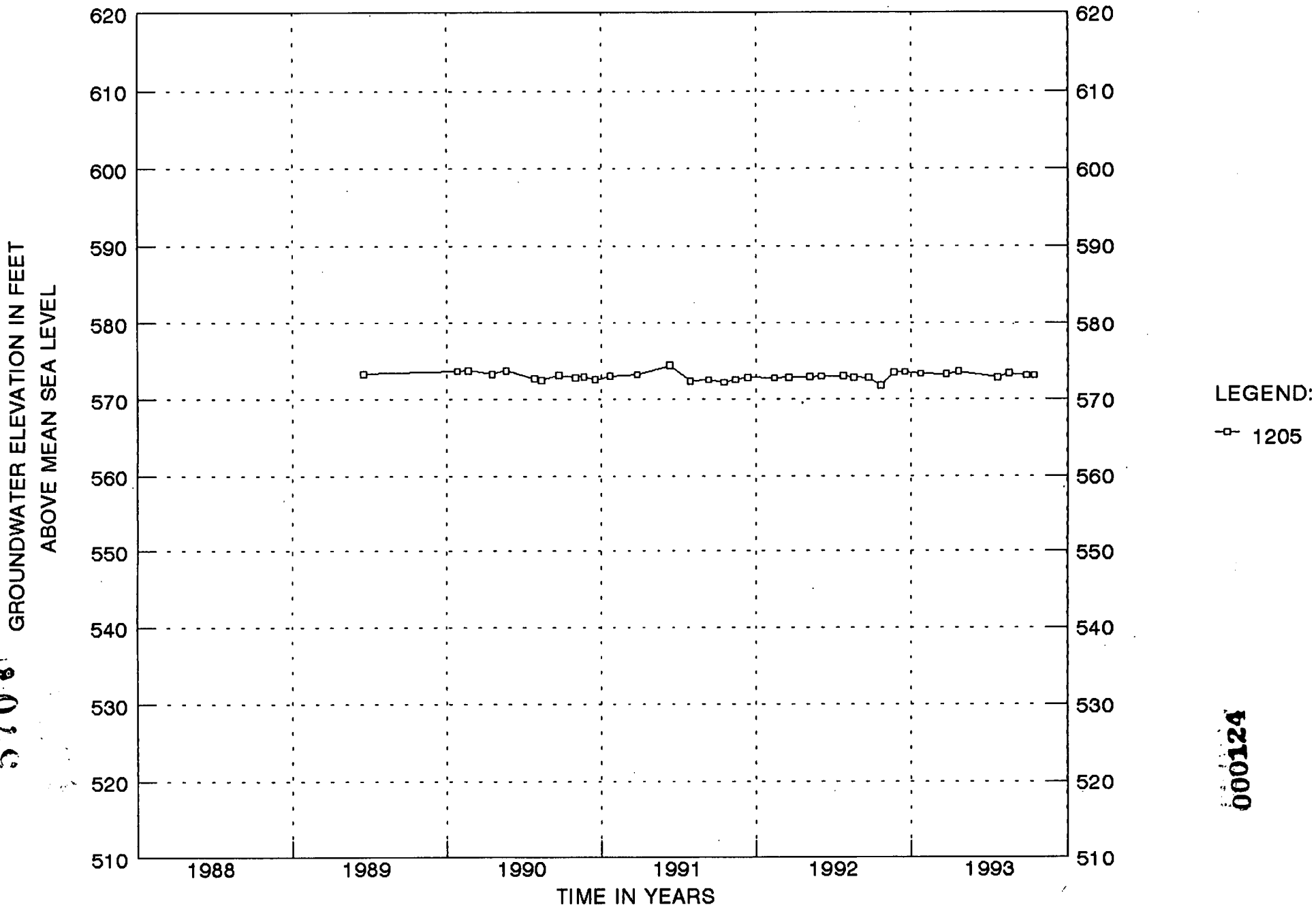

Figure L- 123 HYDROGRAPH FOR WELL 1205

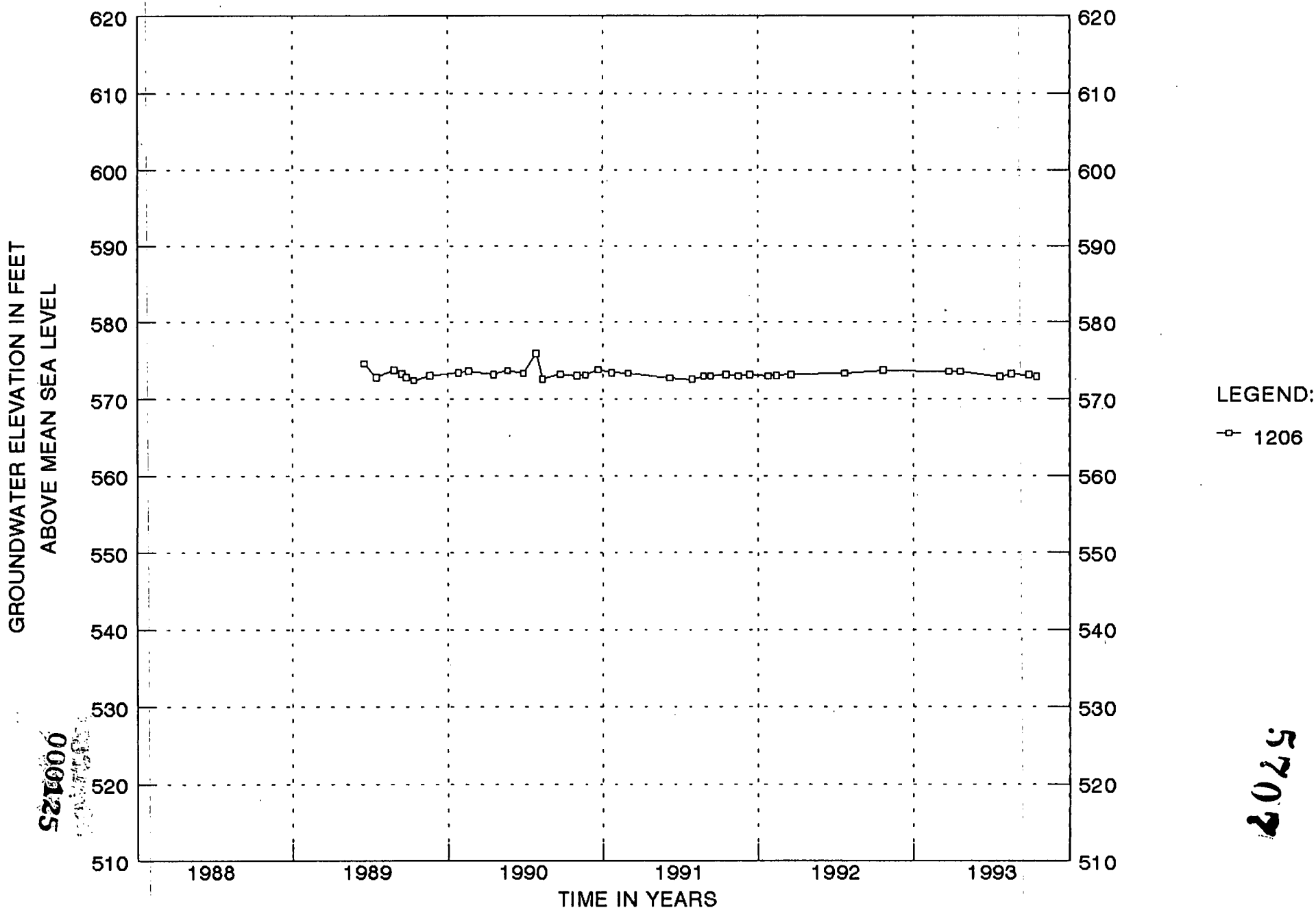

Figure L- 124 HYDROGRAPH FOR WELL 1206

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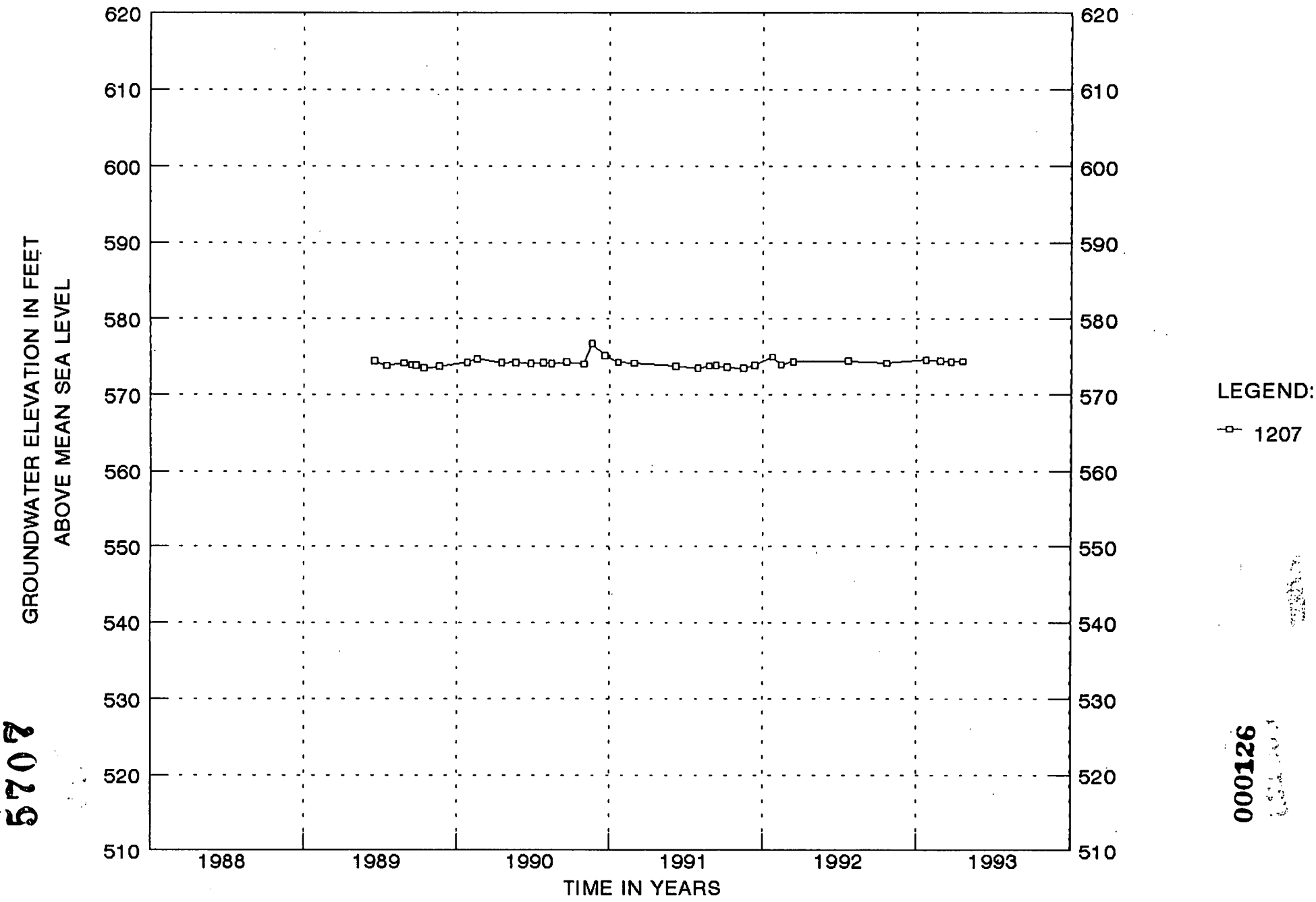

Figure L- 125 HYDROGRAPH FOR WELL 1207

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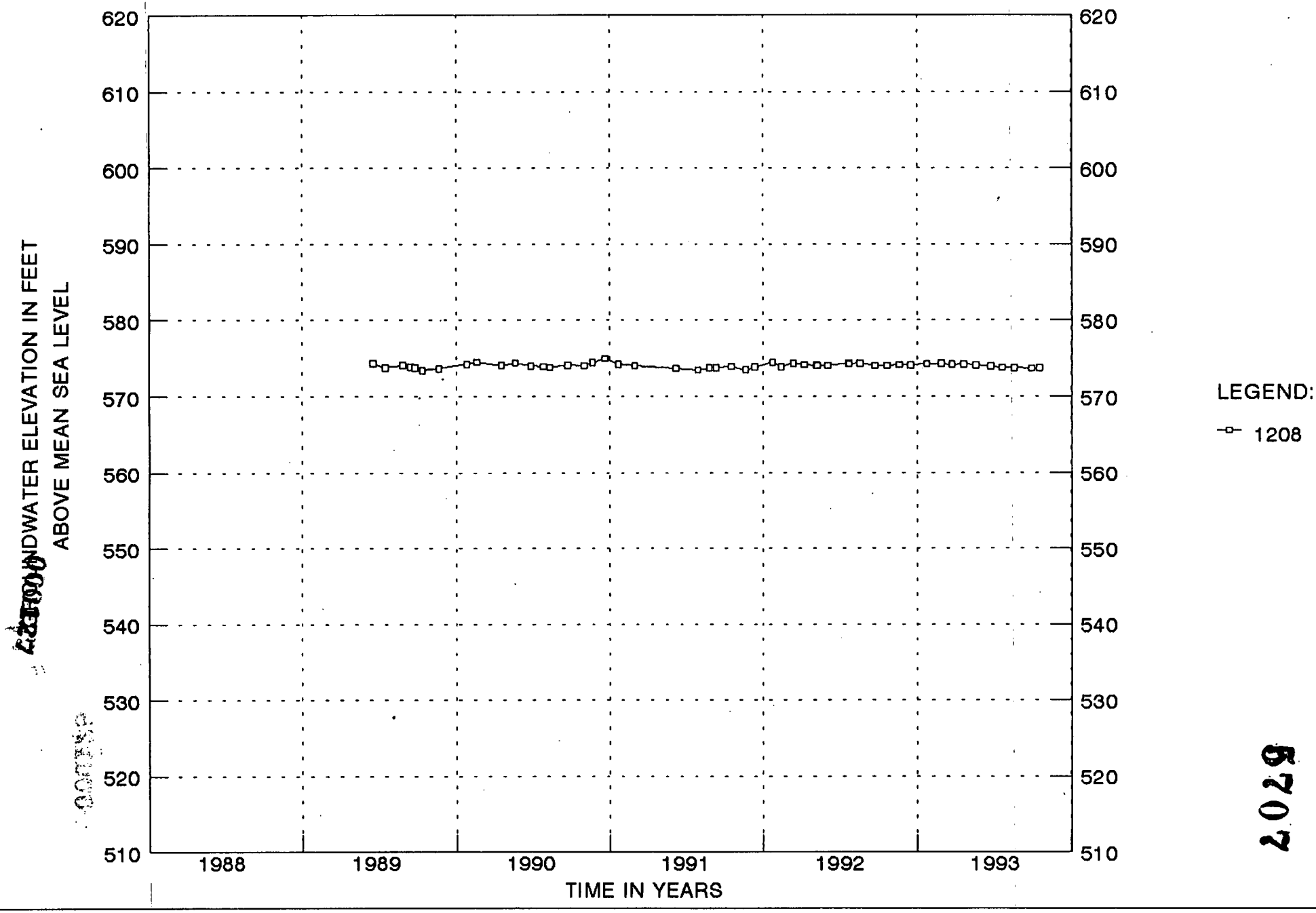

Figure L- 126 HYDROGRAPH FOR WELL 1208

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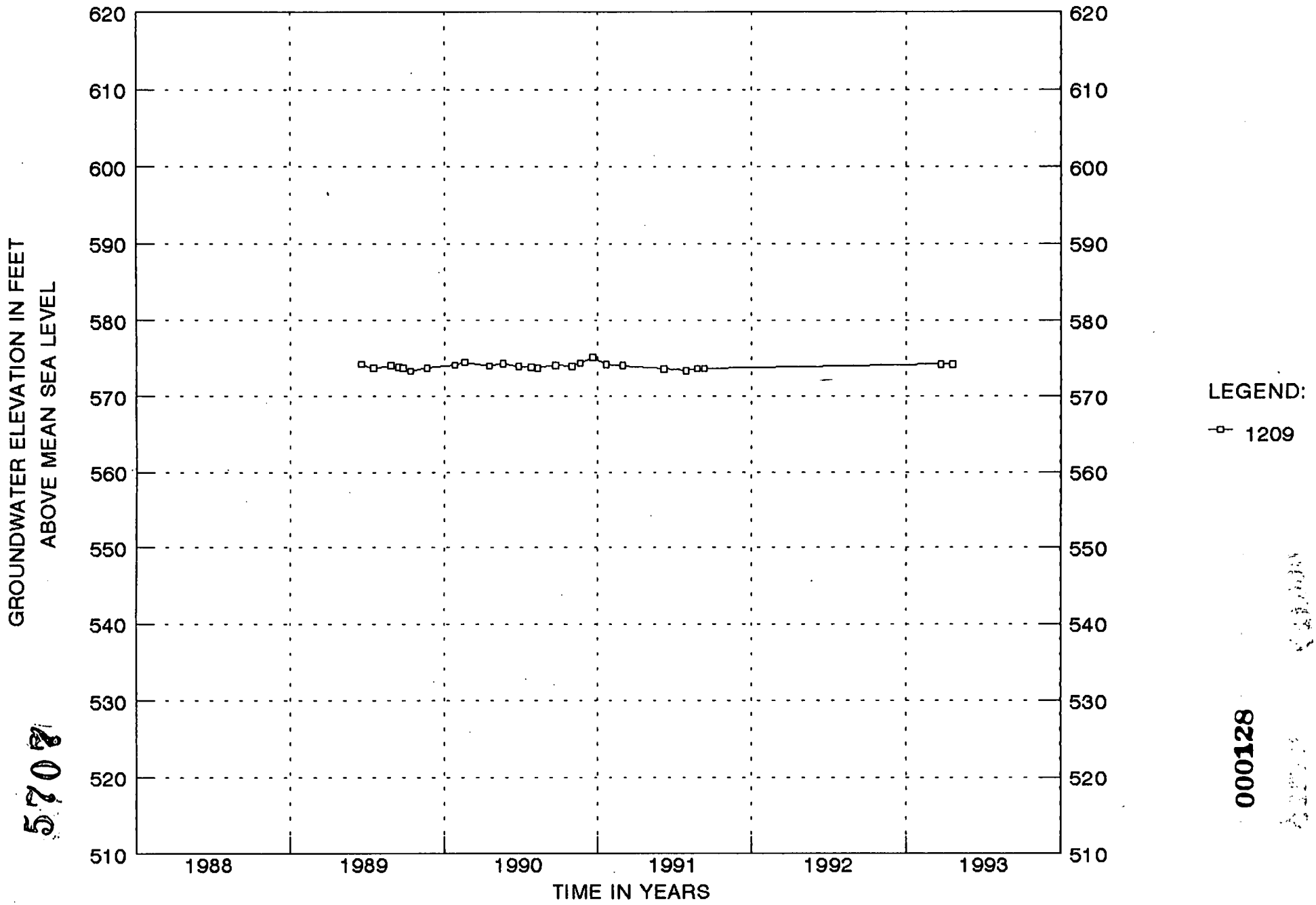

Figure L- 127 HYDROGRAPH FOR WELL 1209

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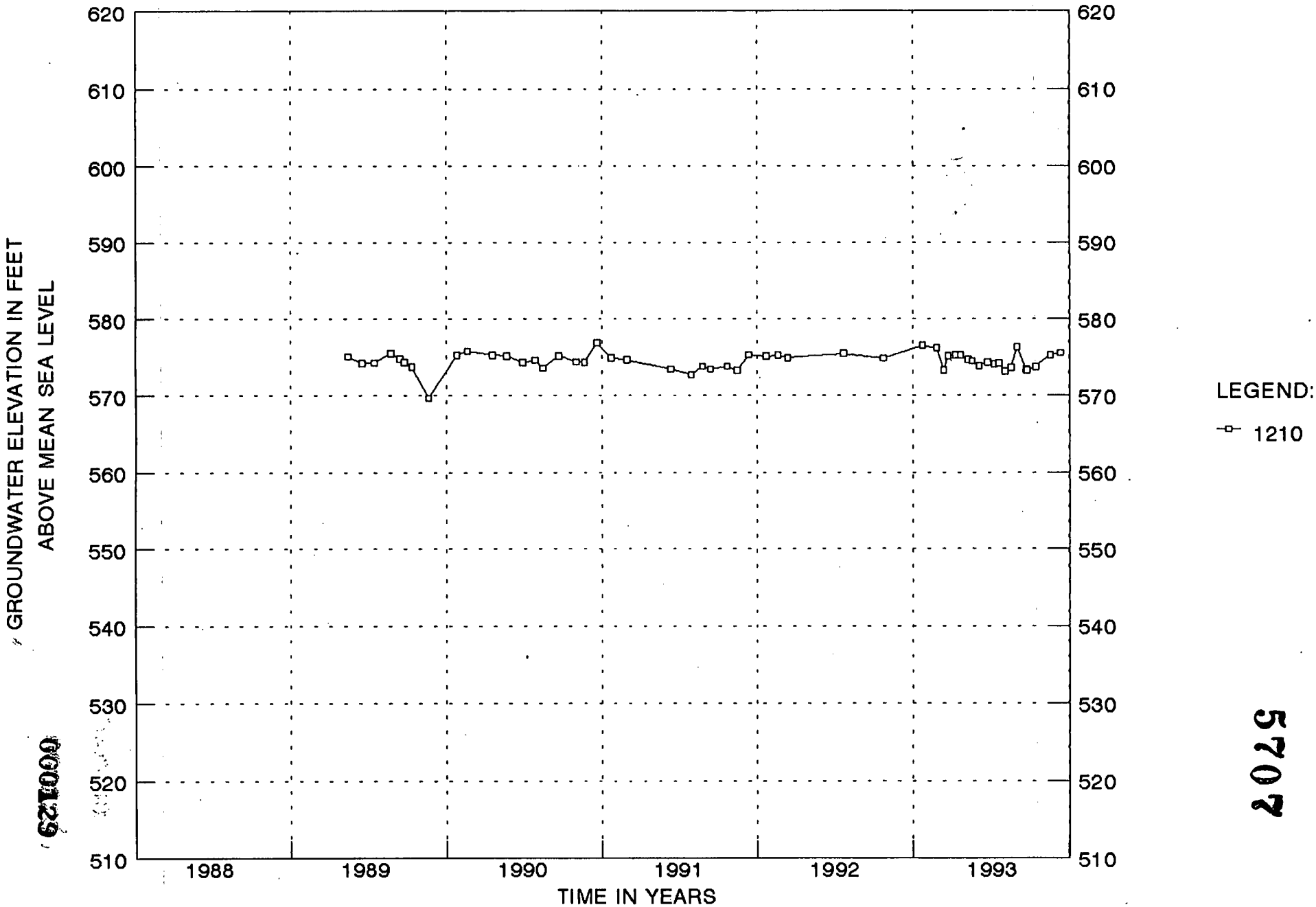

Figure L- 128 HYDROGRAPH FOR WELL 1210

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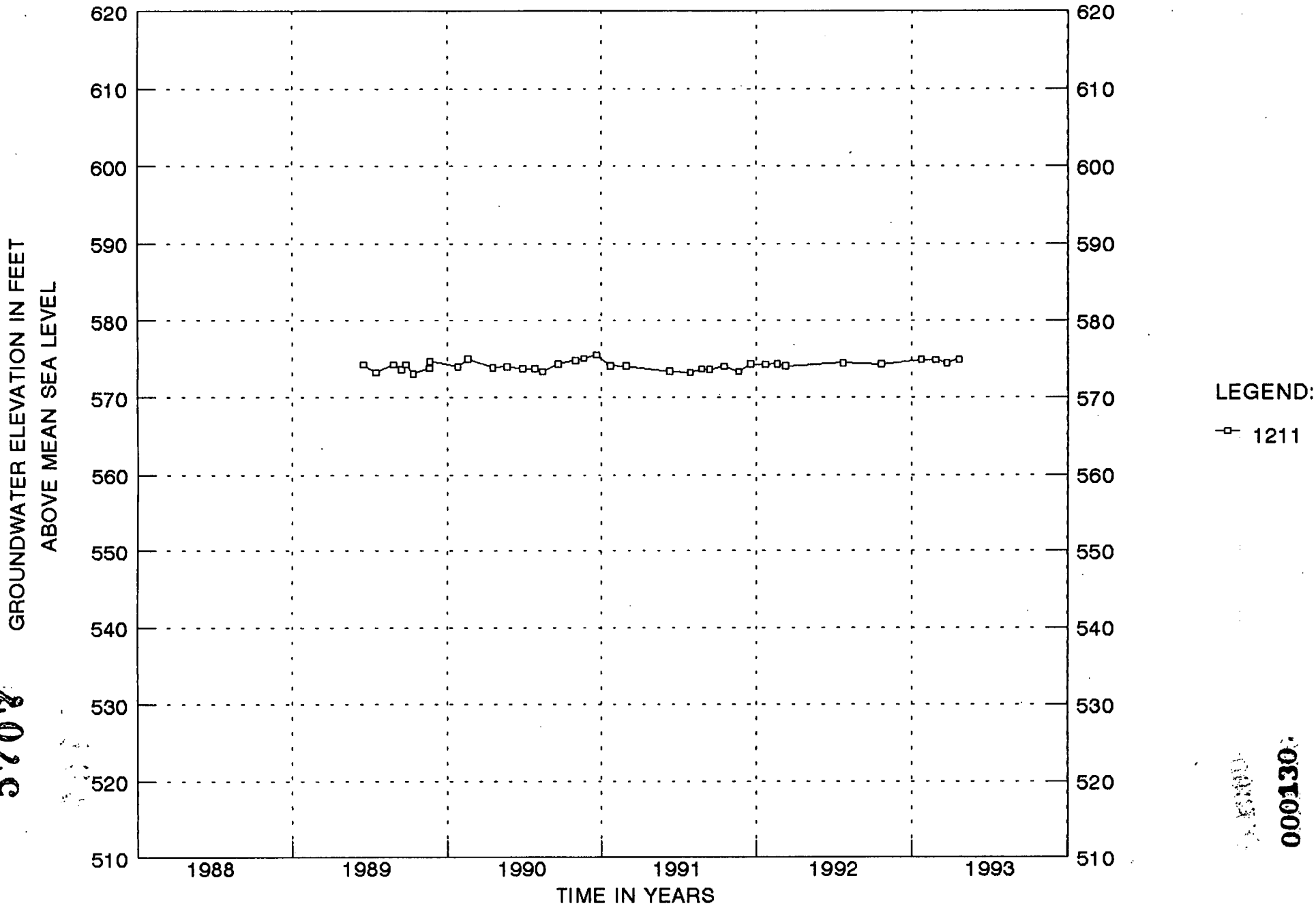

Figure L- 129 HYDROGRAPH FOR WELL 1211

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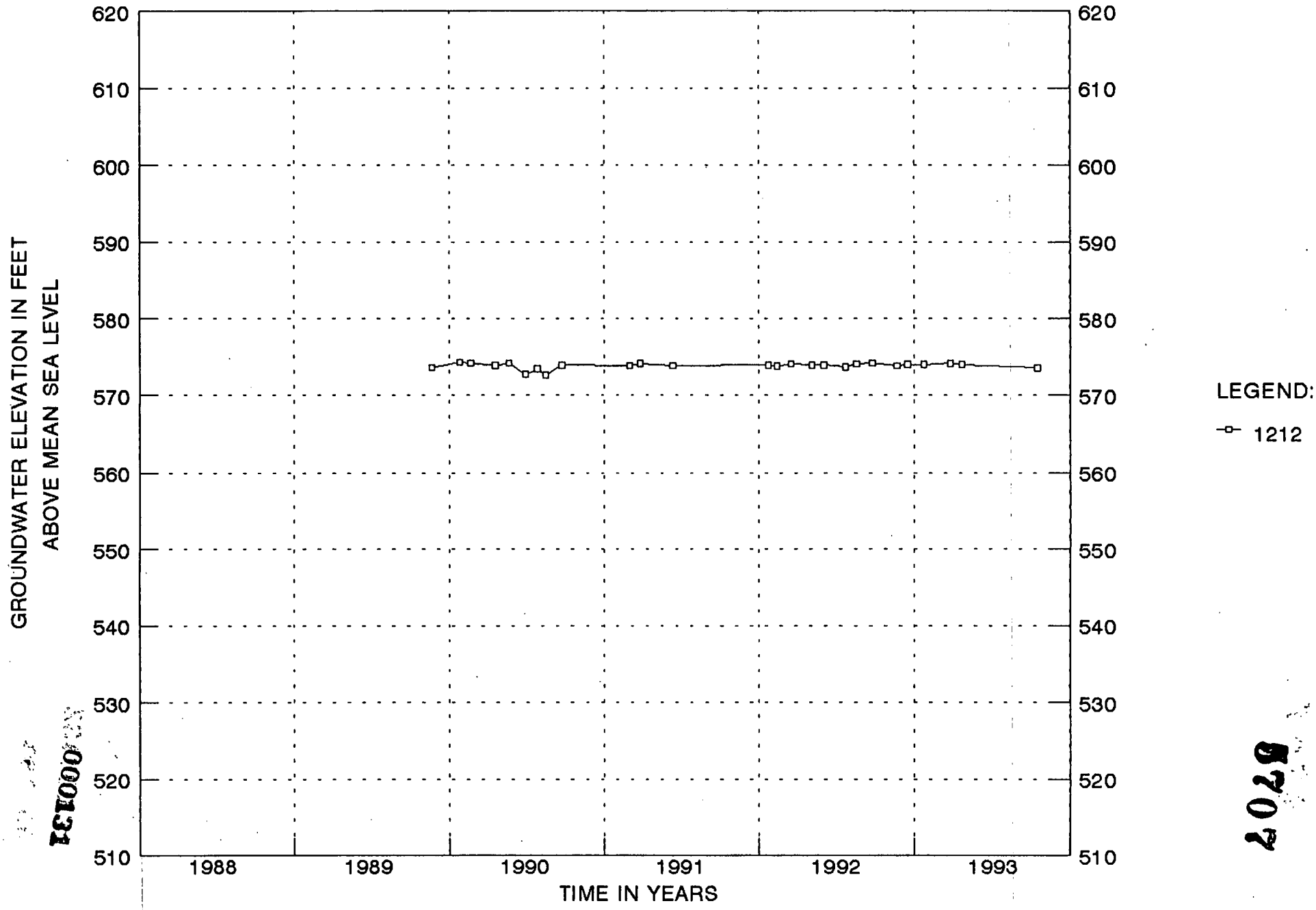

Figure L- 130 HYDROGRAPH FOR WELL 1212

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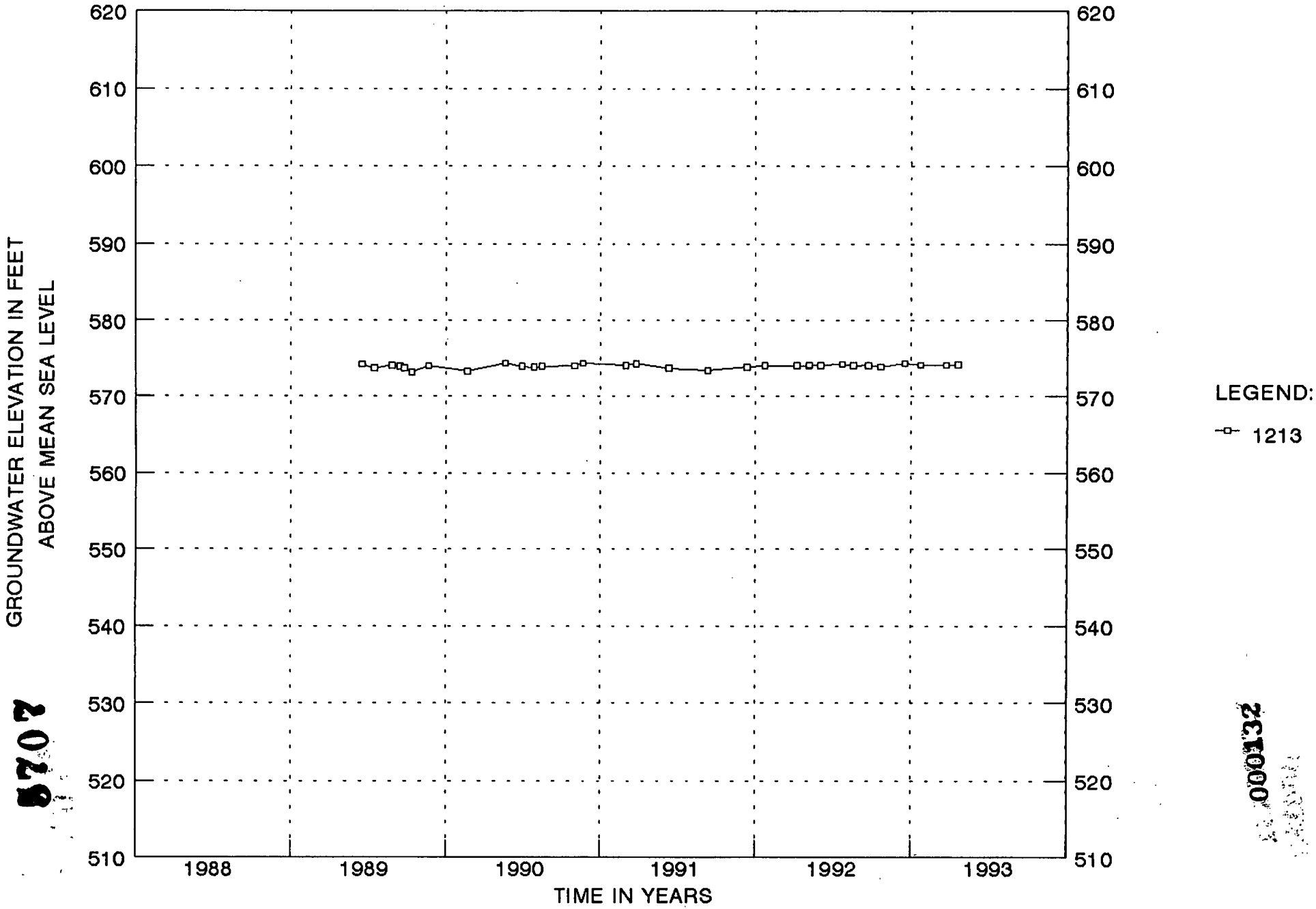

Figure L- 131 HYDROGRAPH FOR WELL 1213

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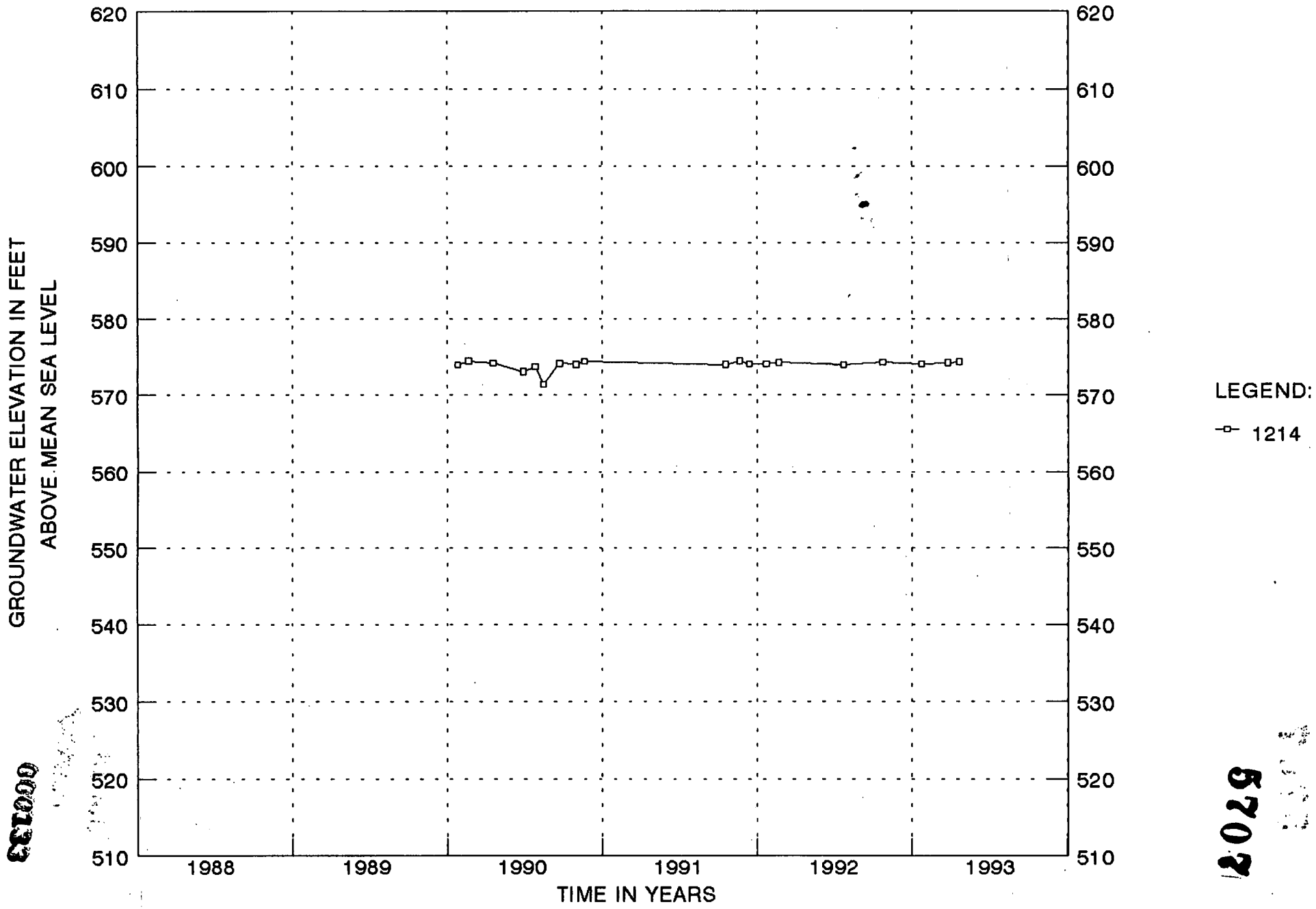

Figure L- 132 HYDROGRAPH FOR WELL 1214

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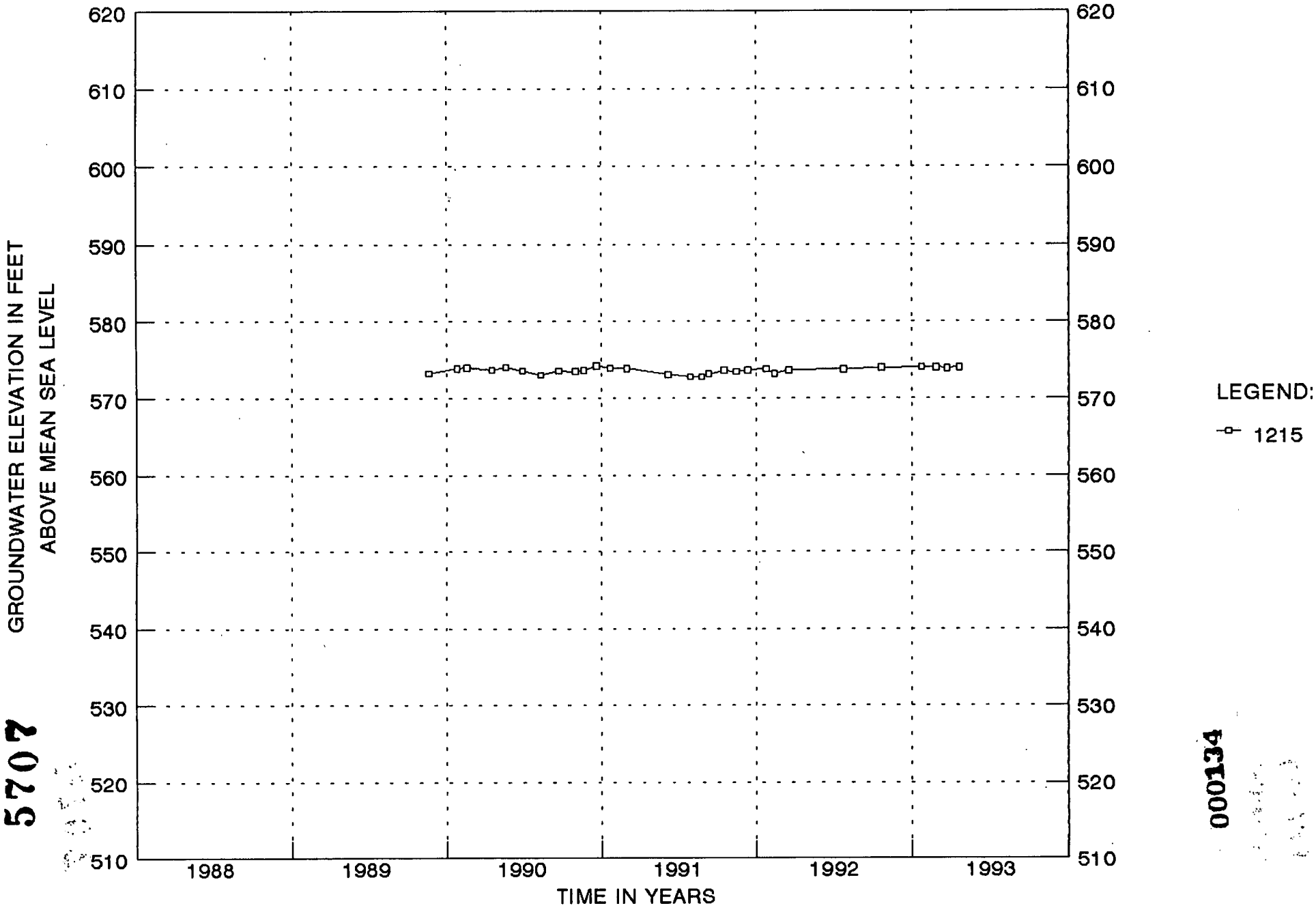

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Figure L- 133 HYDROGRAPH FOR WELL 1215

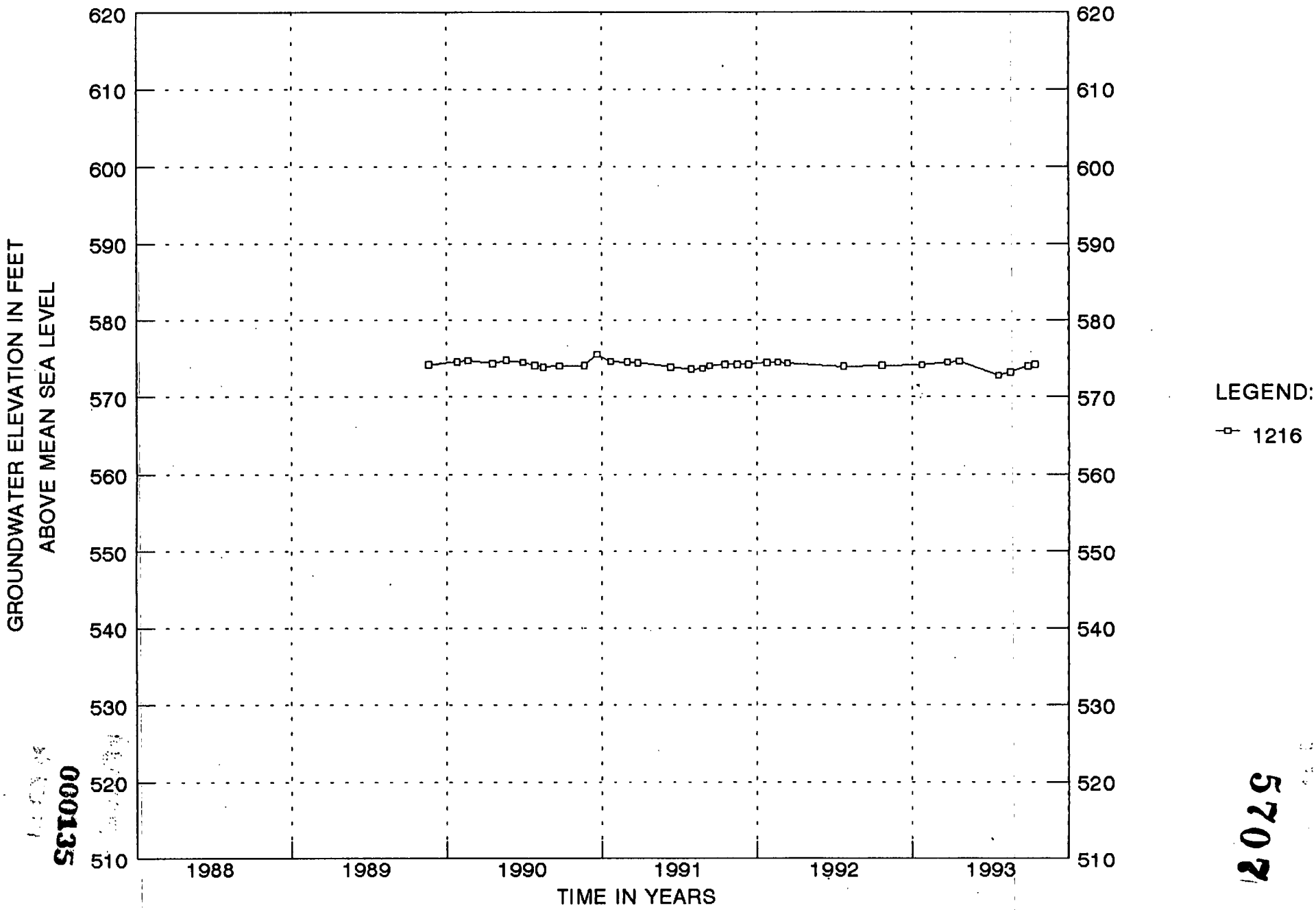

Figure L- 134 HYDROGRAPH FOR WELL 1216

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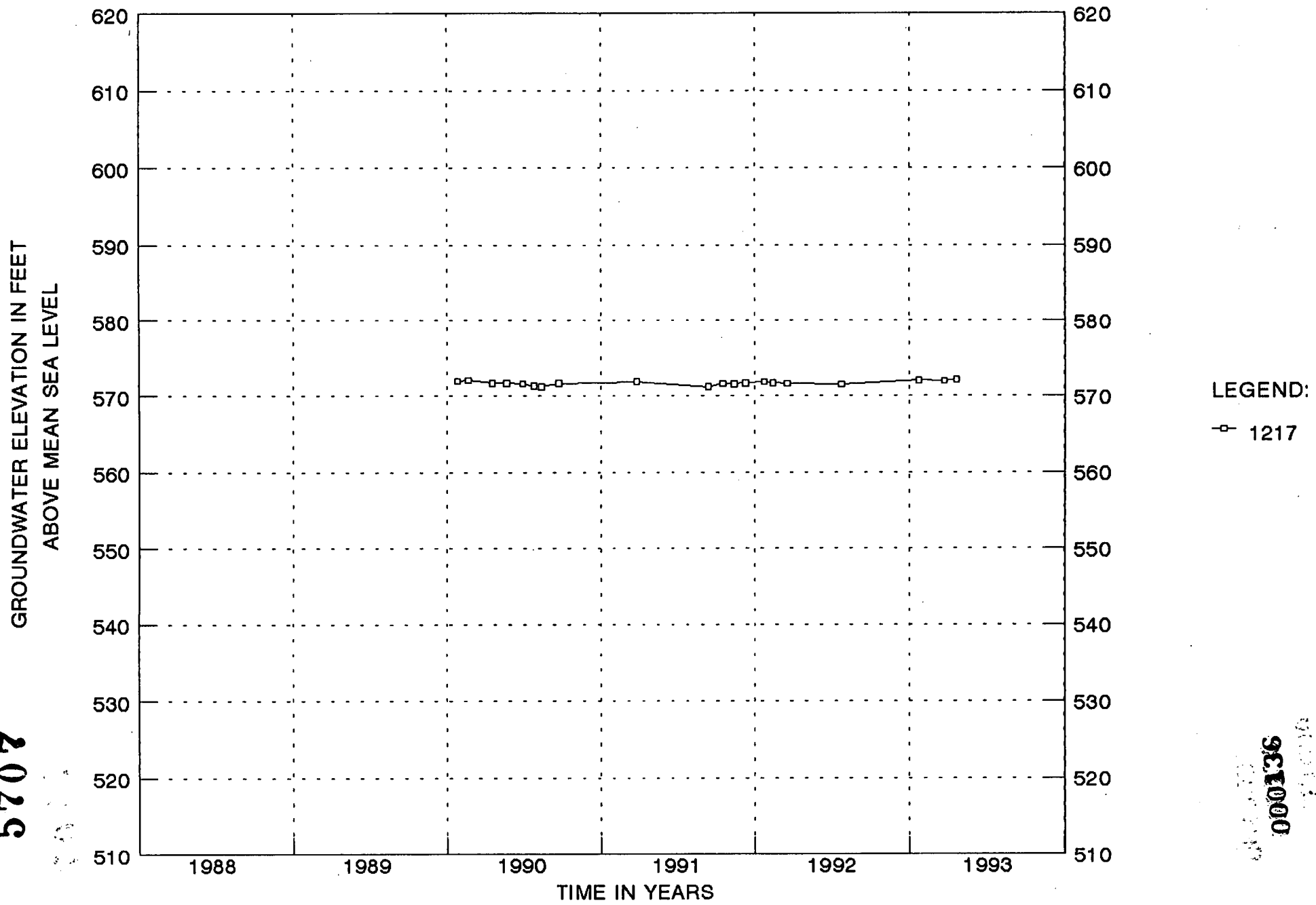

Figure L- 135 HYDROGRAPH FOR WELL 1217

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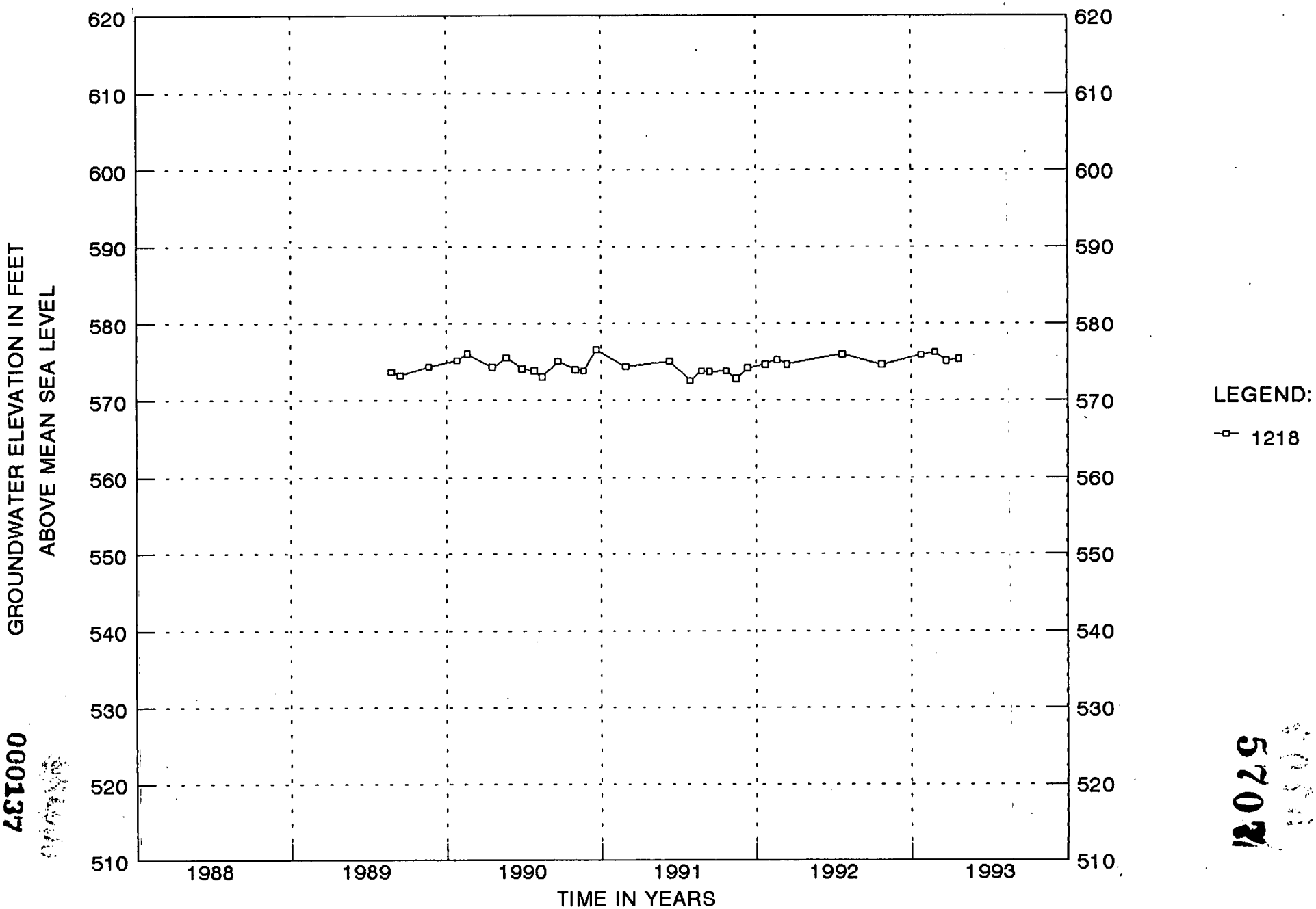

Figure L- 136 HYDROGRAPH FOR WELL 1218

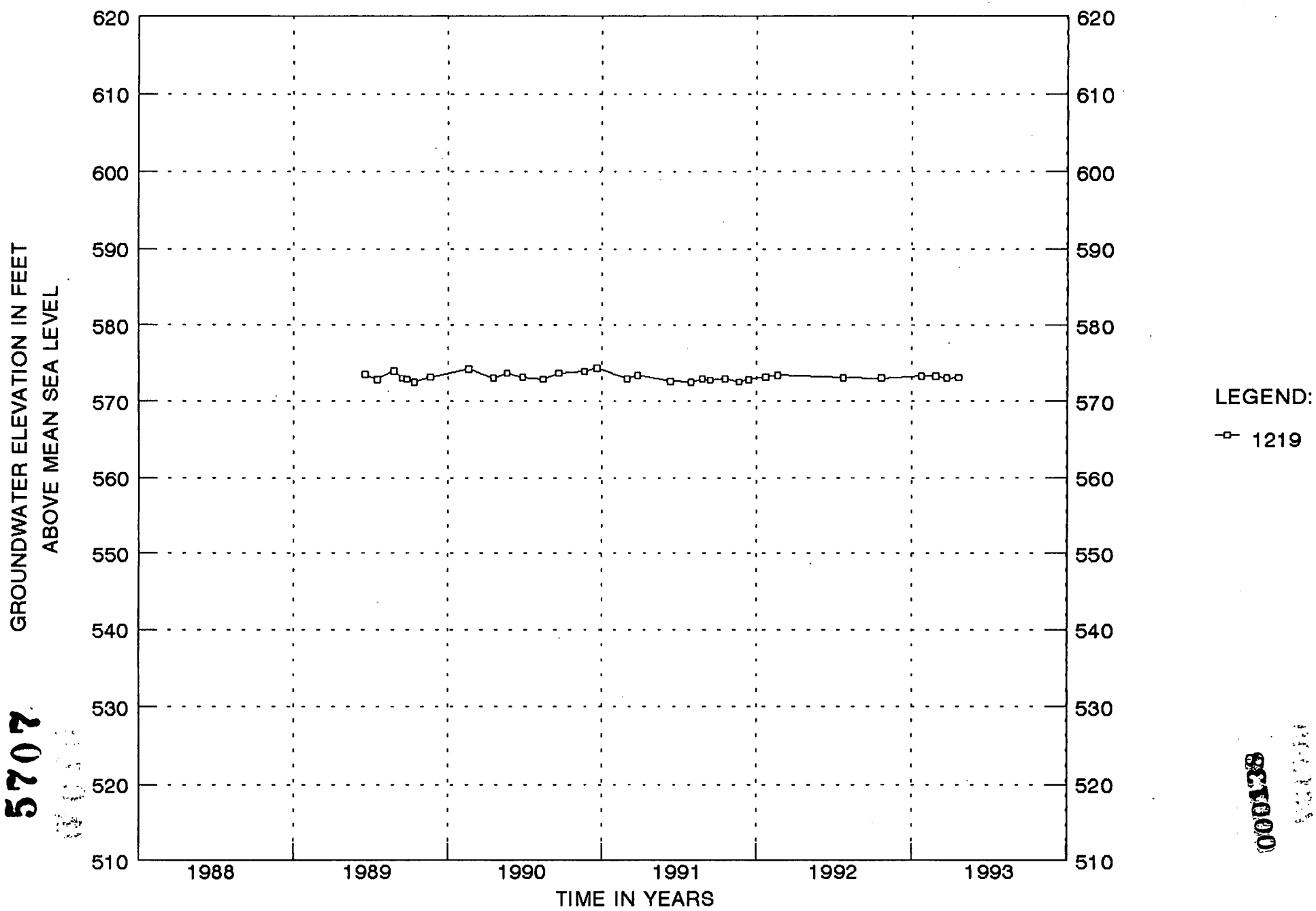

Figure L- 137 HYDROGRAPH FOR WELL 1219

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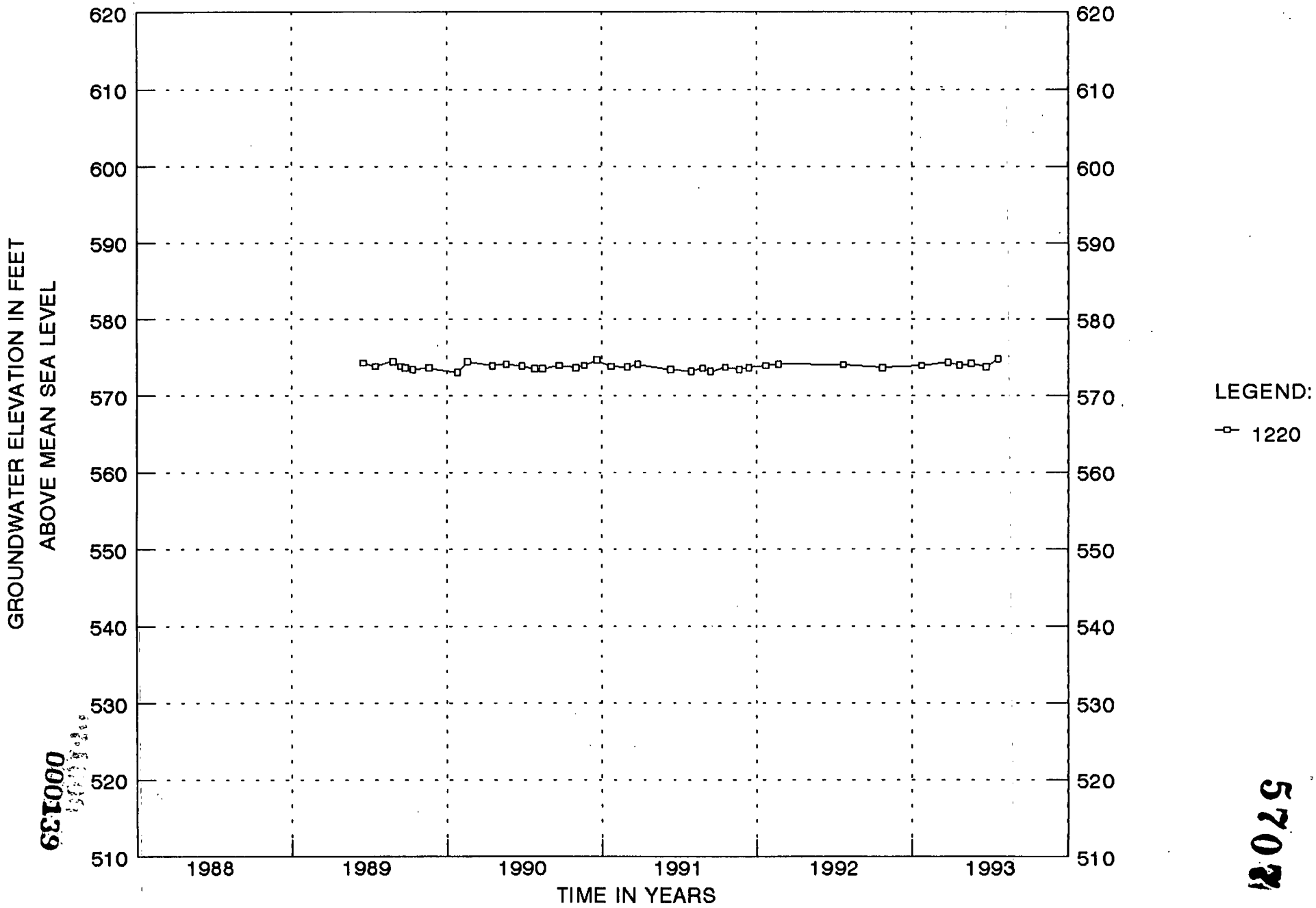

Figure L- 138 HYDROGRAPH FOR WELL 1220

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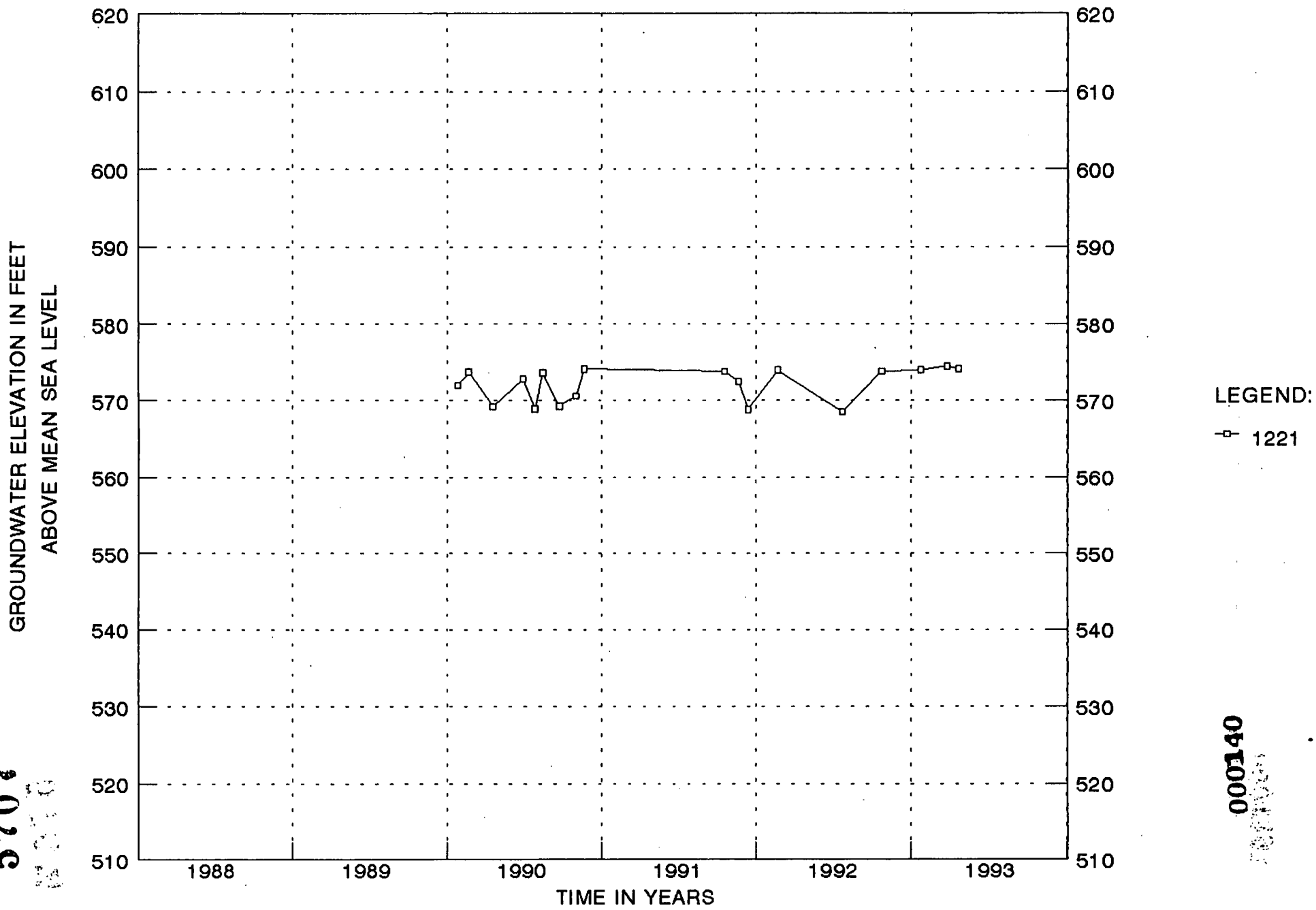

Figure L- 139 HYDROGRAPH FOR WELL 1221

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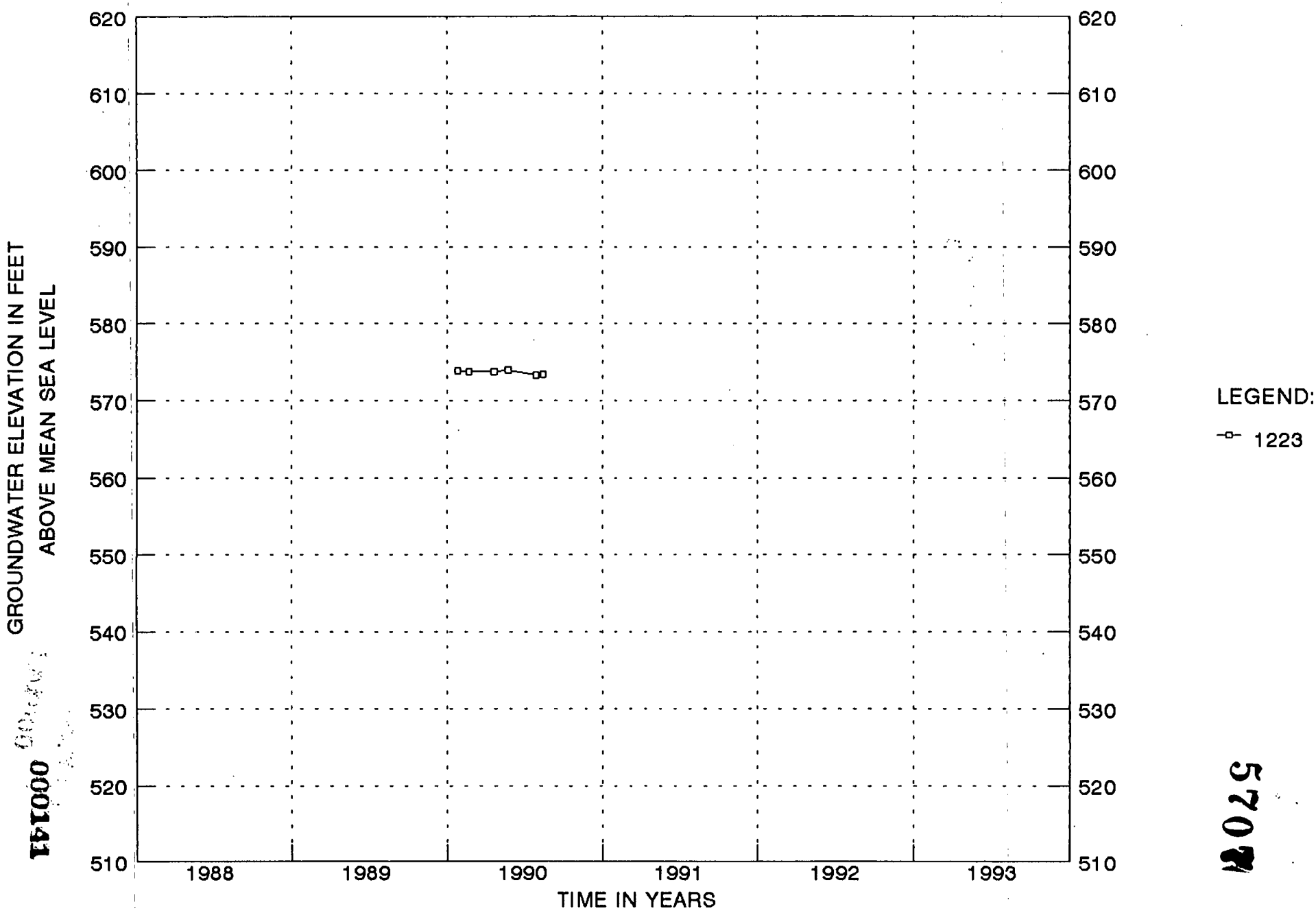

Figure L- 140 HYDROGRAPH FOR WELL 1223

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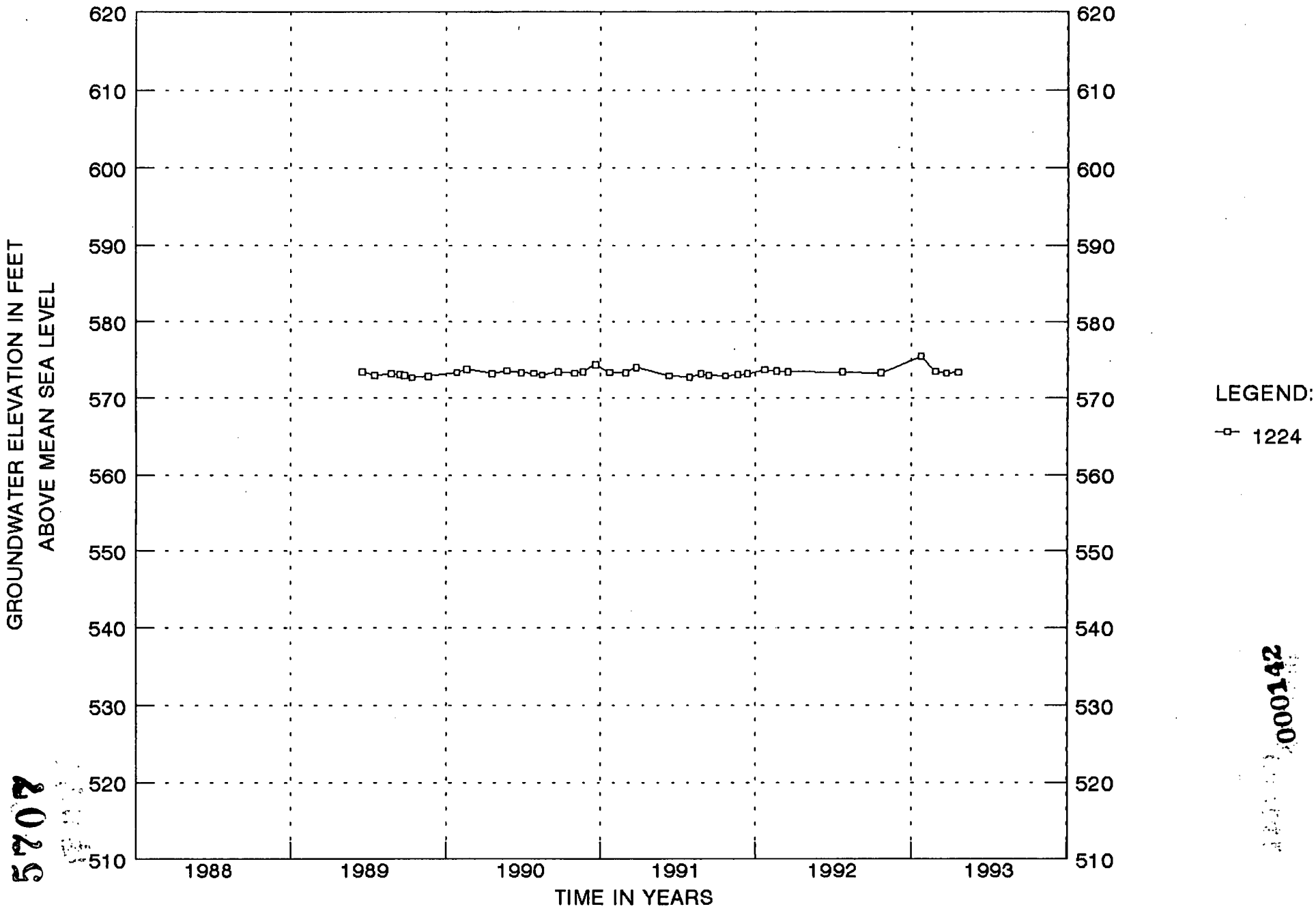

Figure L- 141 HYDROGRAPH FOR WELL 1224

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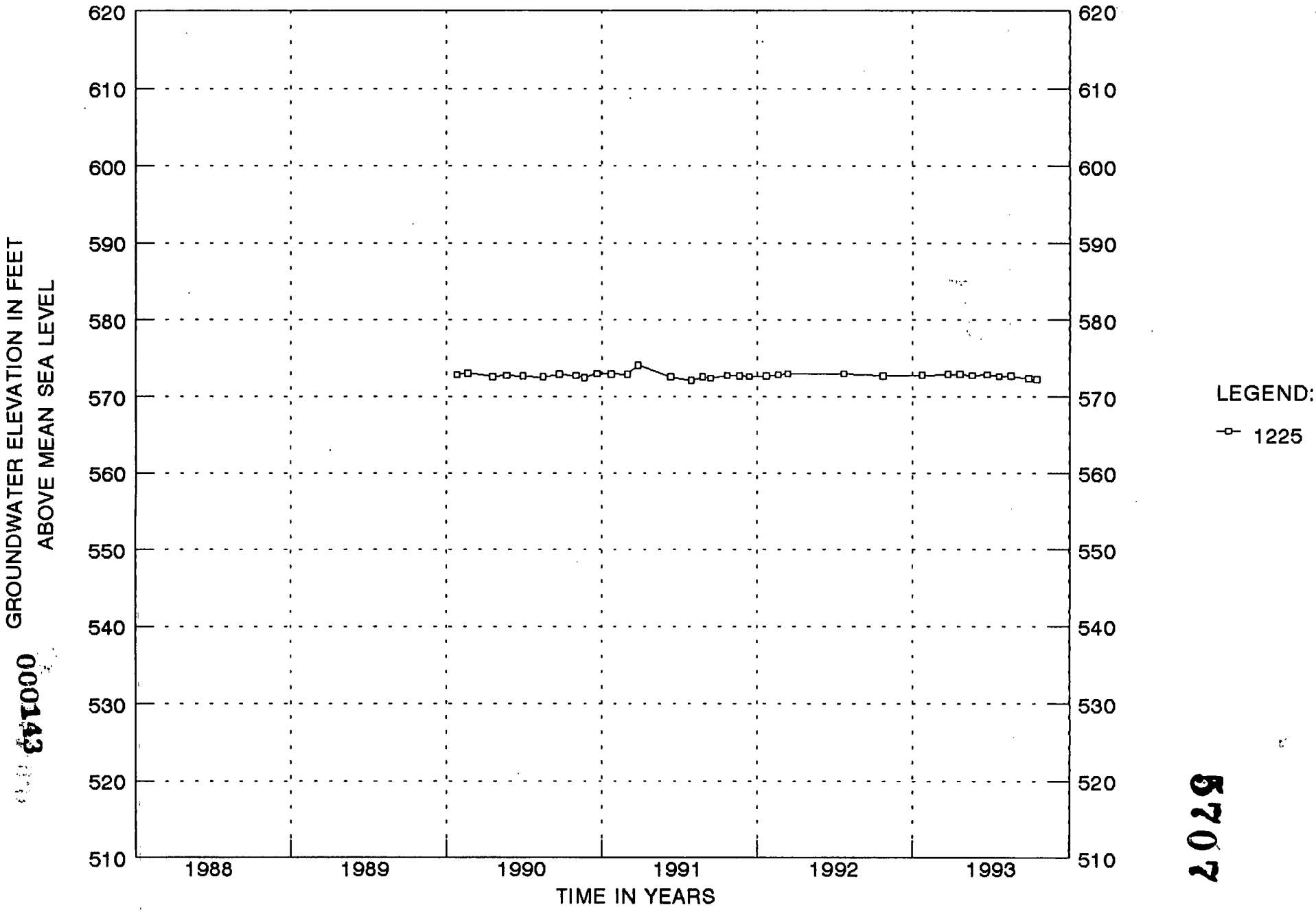

Figure L- 142 HYDROGRAPH FOR WELL 1225

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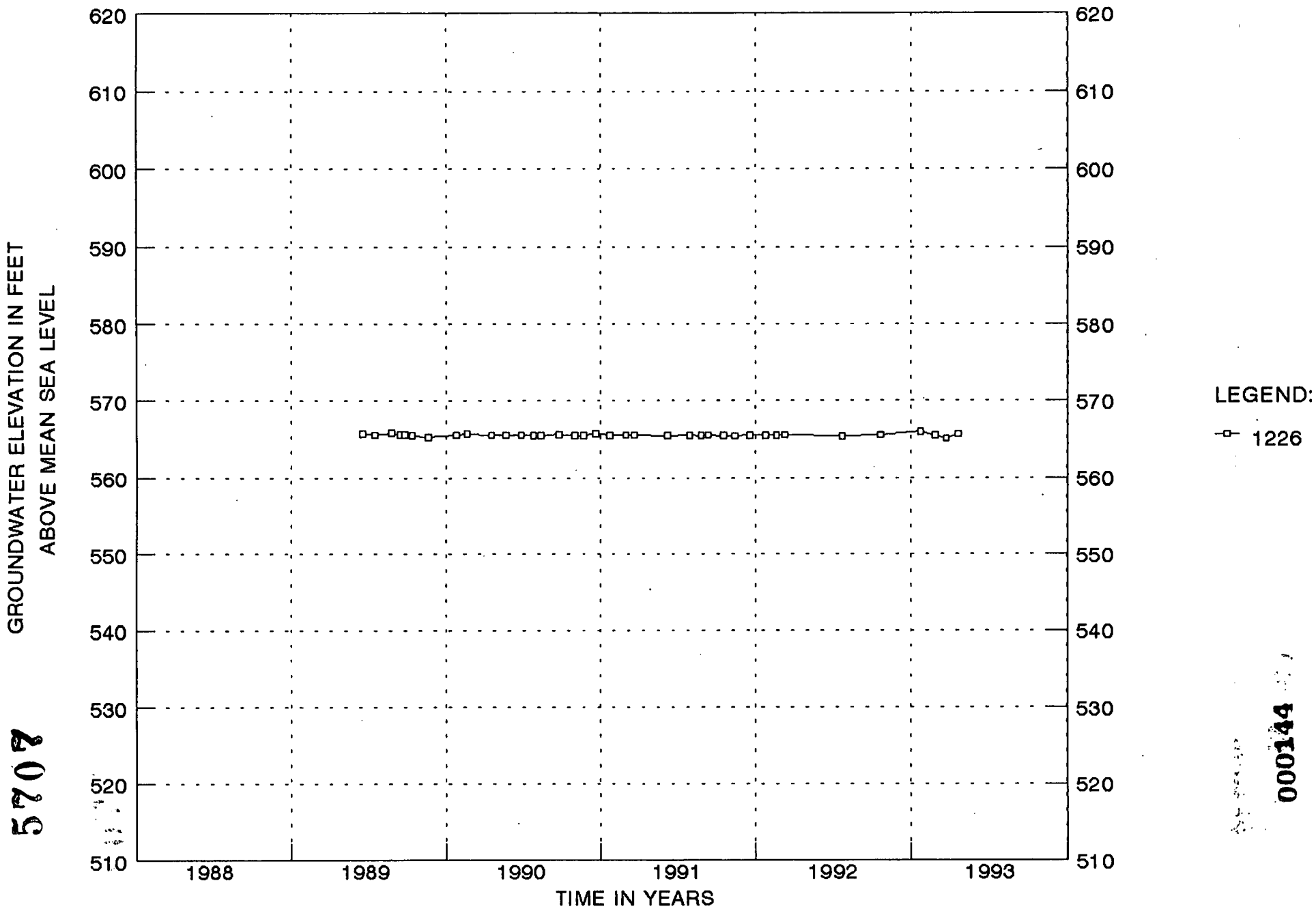

Figure L- 143 HYDROGRAPH FOR WELL 1226

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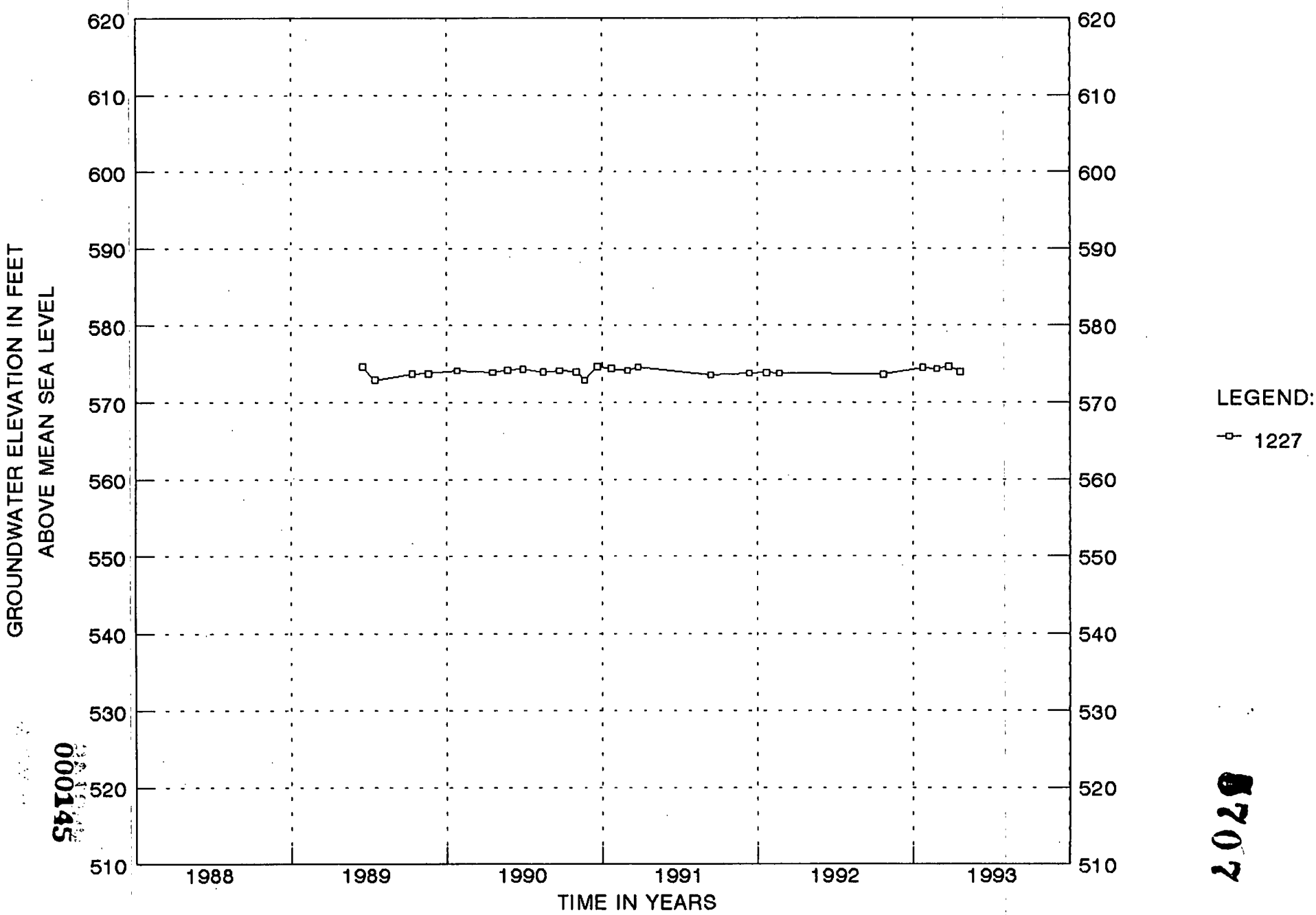

Figure L- 144 HYDROGRAPH FOR WELL 1227

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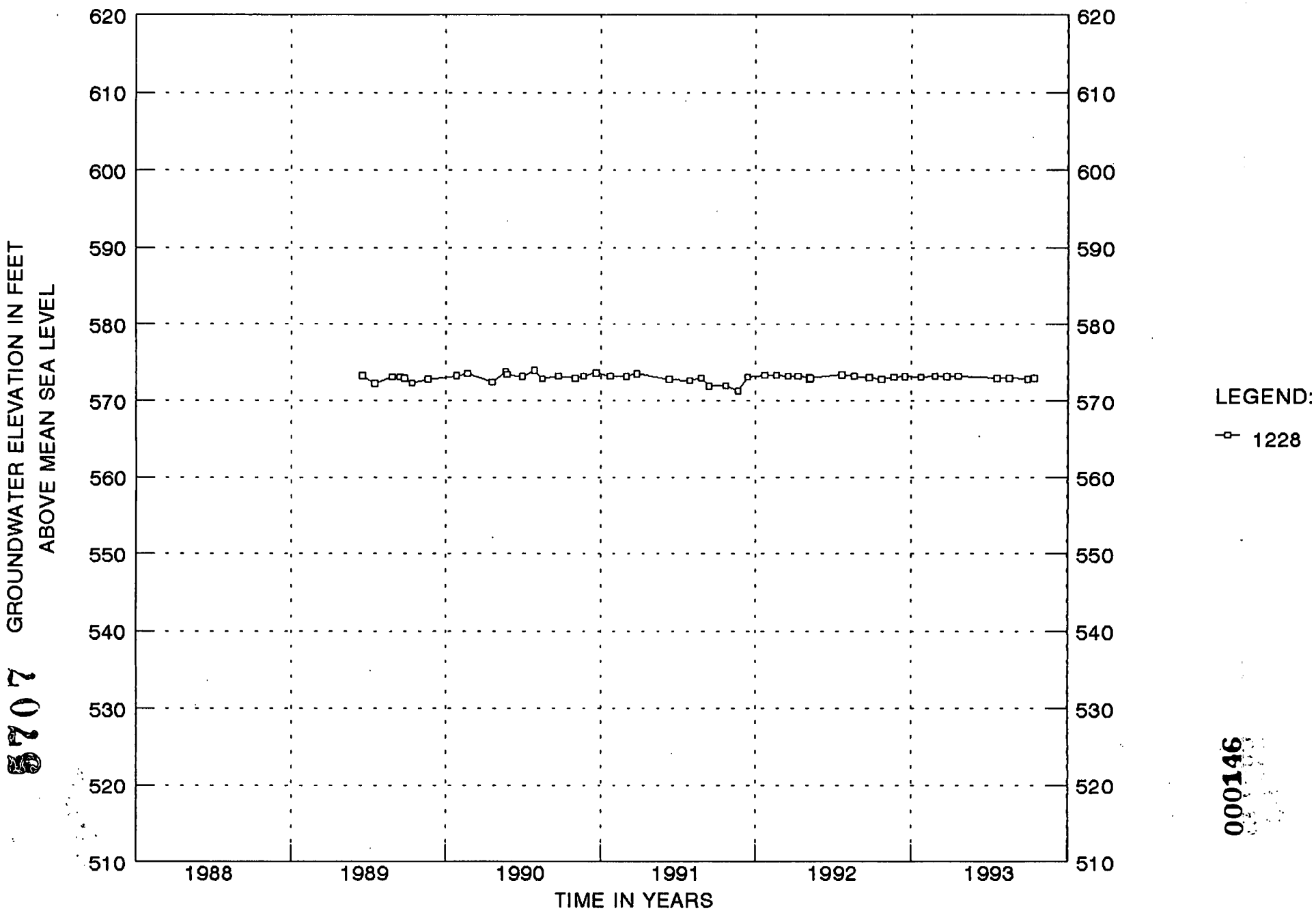

Figure L- 145 HYDROGRAPH FOR WELL 1228

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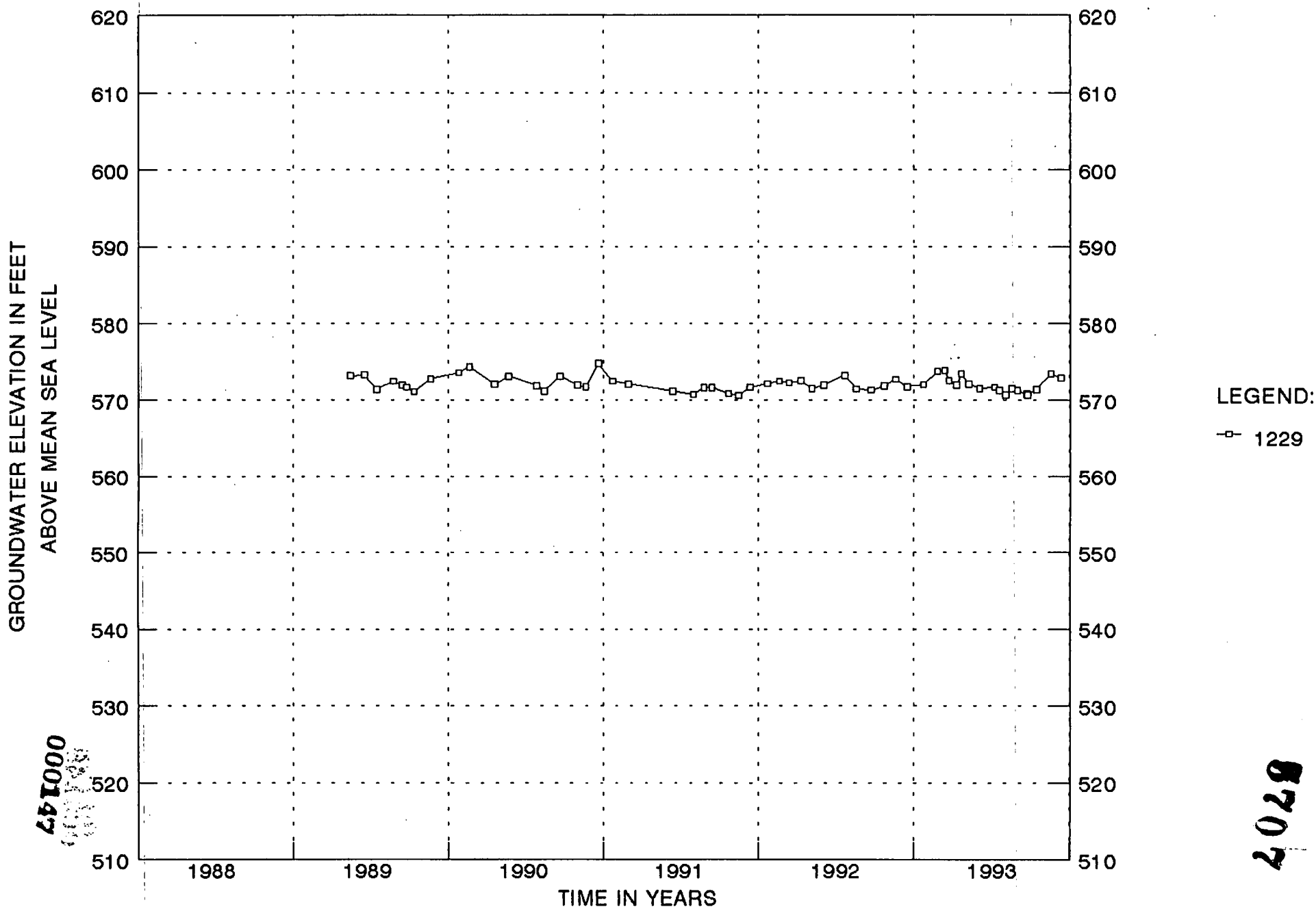

Figure L- 146 HYDROGRAPH FOR WELL 1229

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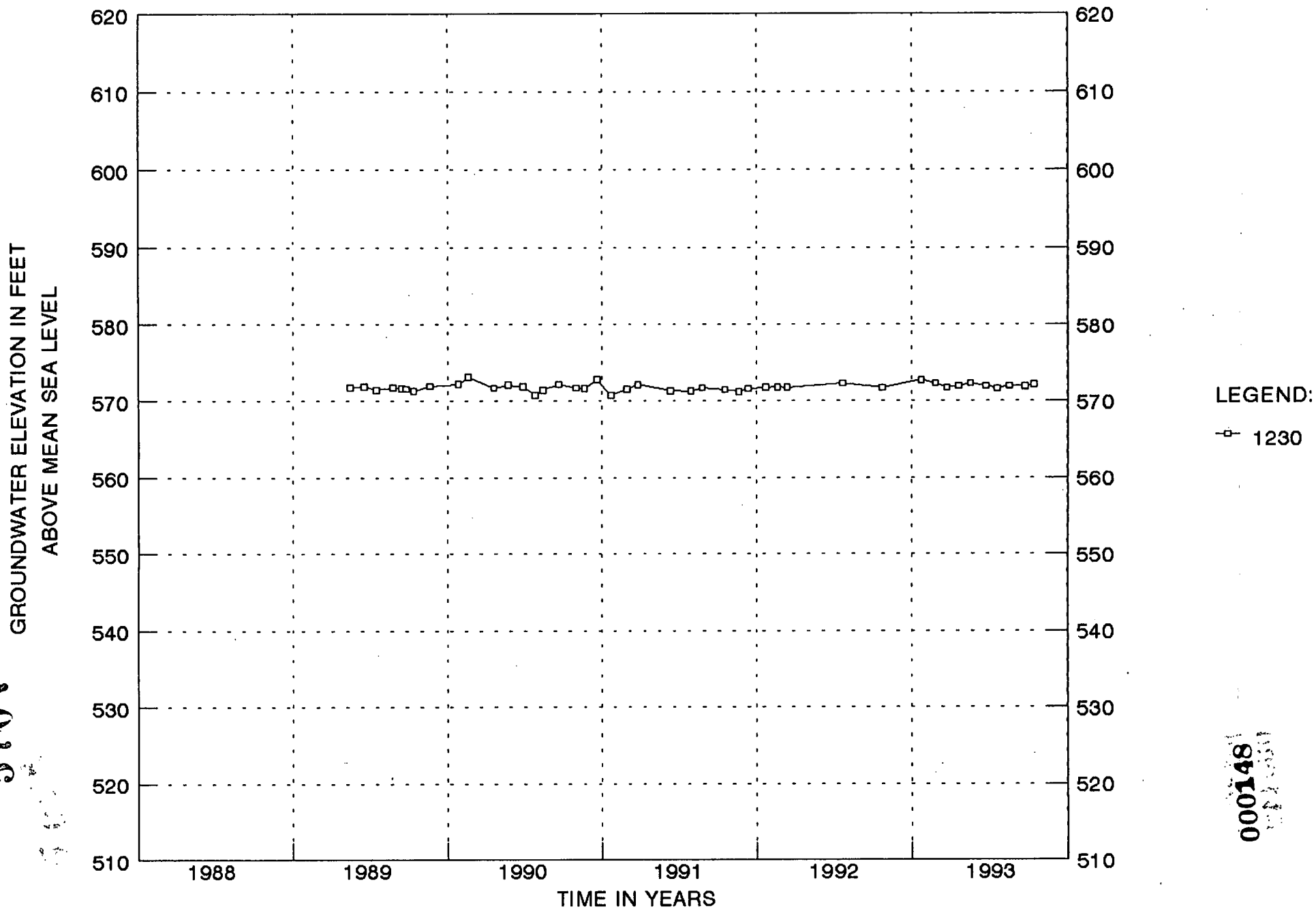

Figure L- 147 HYDROGRAPH FOR WELL 1230

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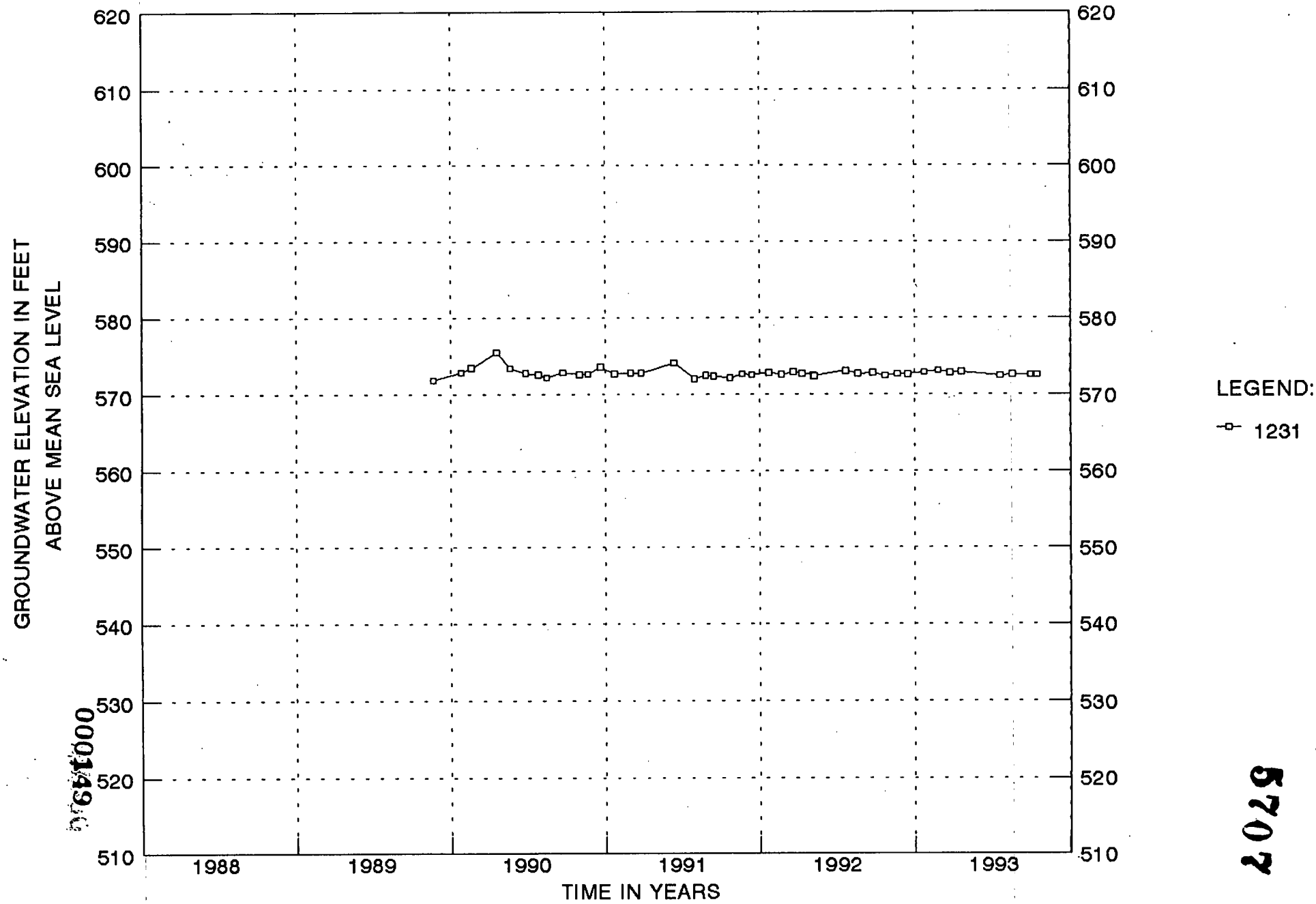

Figure L- 148 HYDROGRAPH FOR WELL 1231

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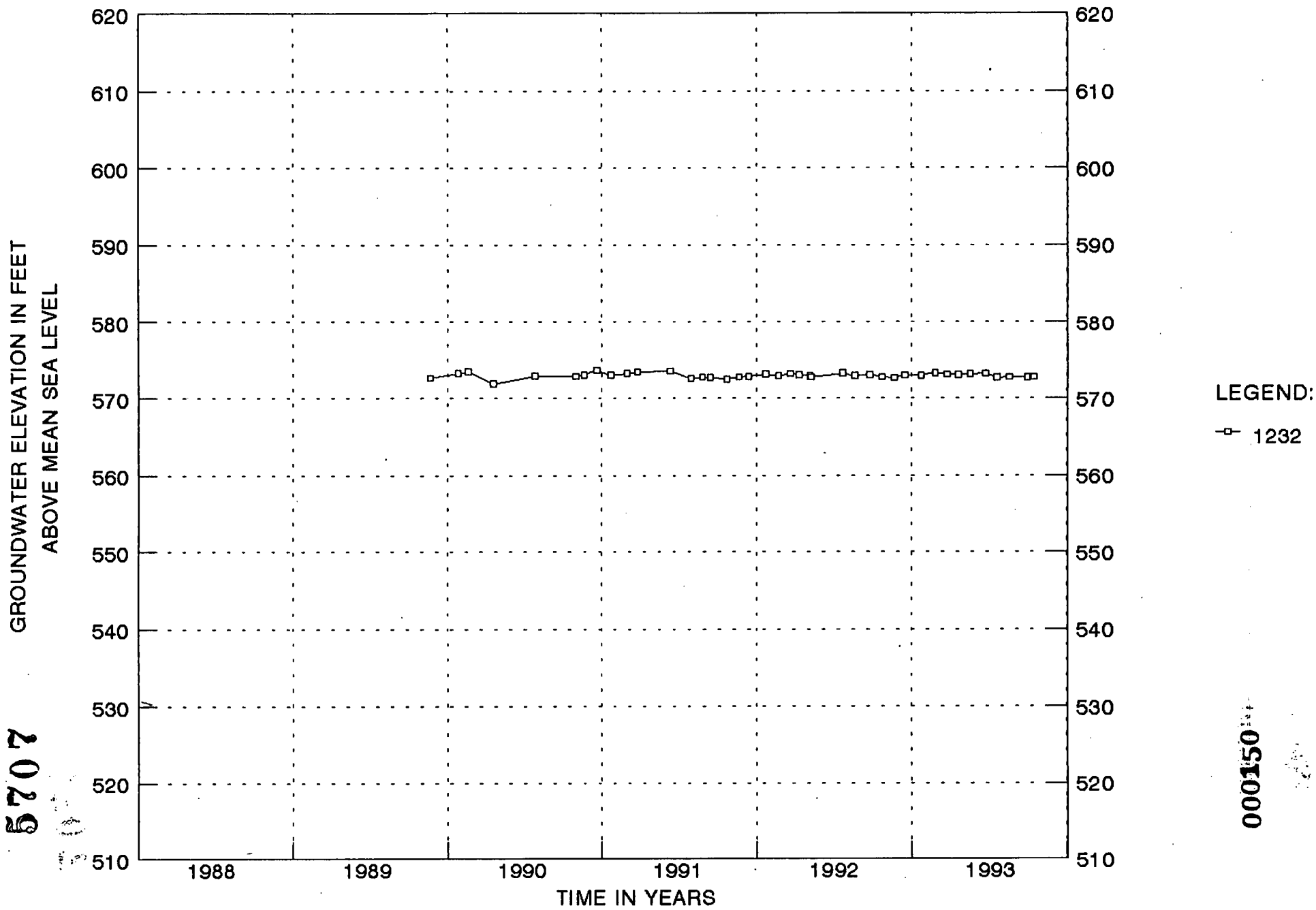

Figure L- 149 HYDROGRAPH FOR WELL 1232

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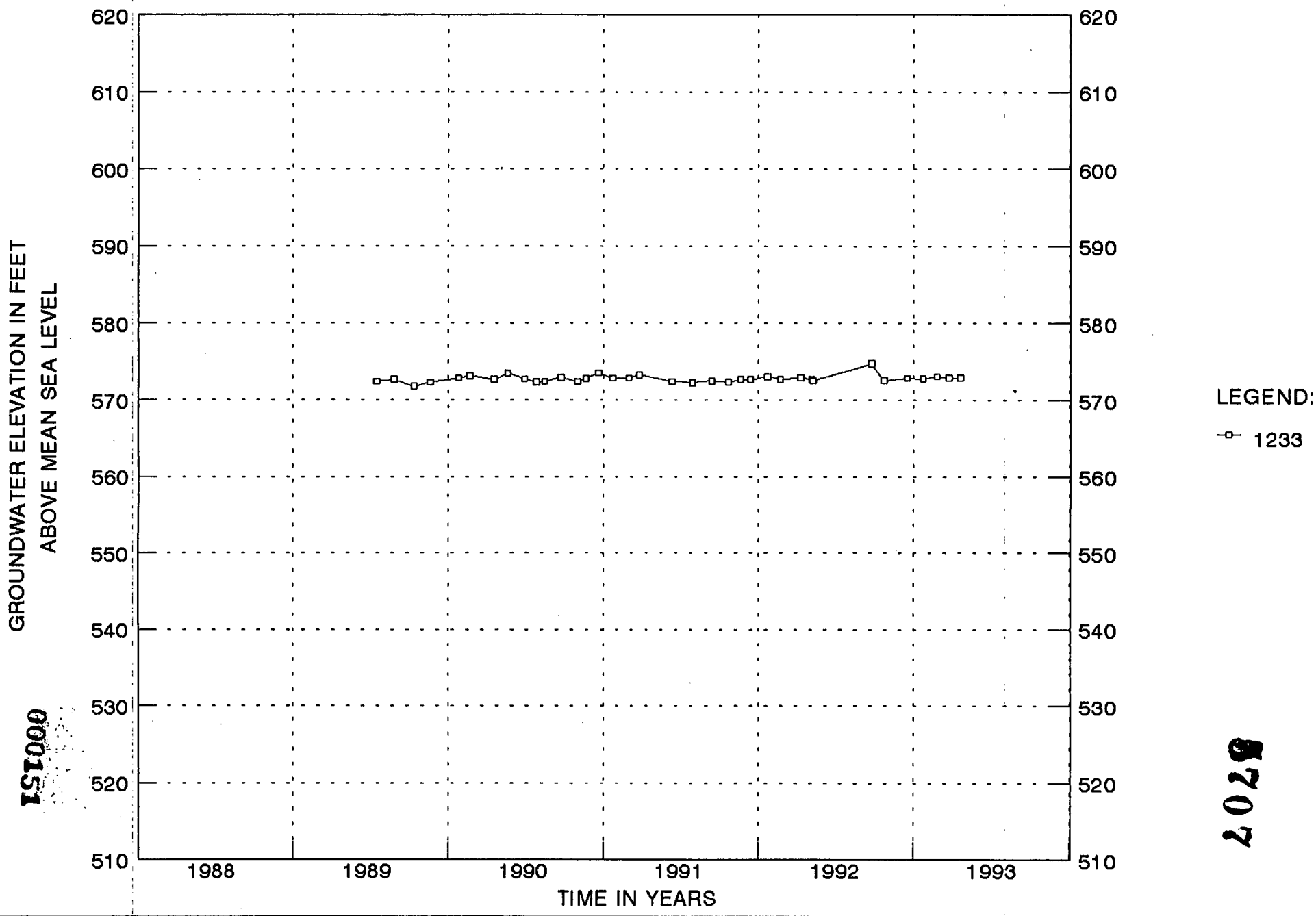

Figure L- 150 HYDROGRAPH FOR WELL 1233

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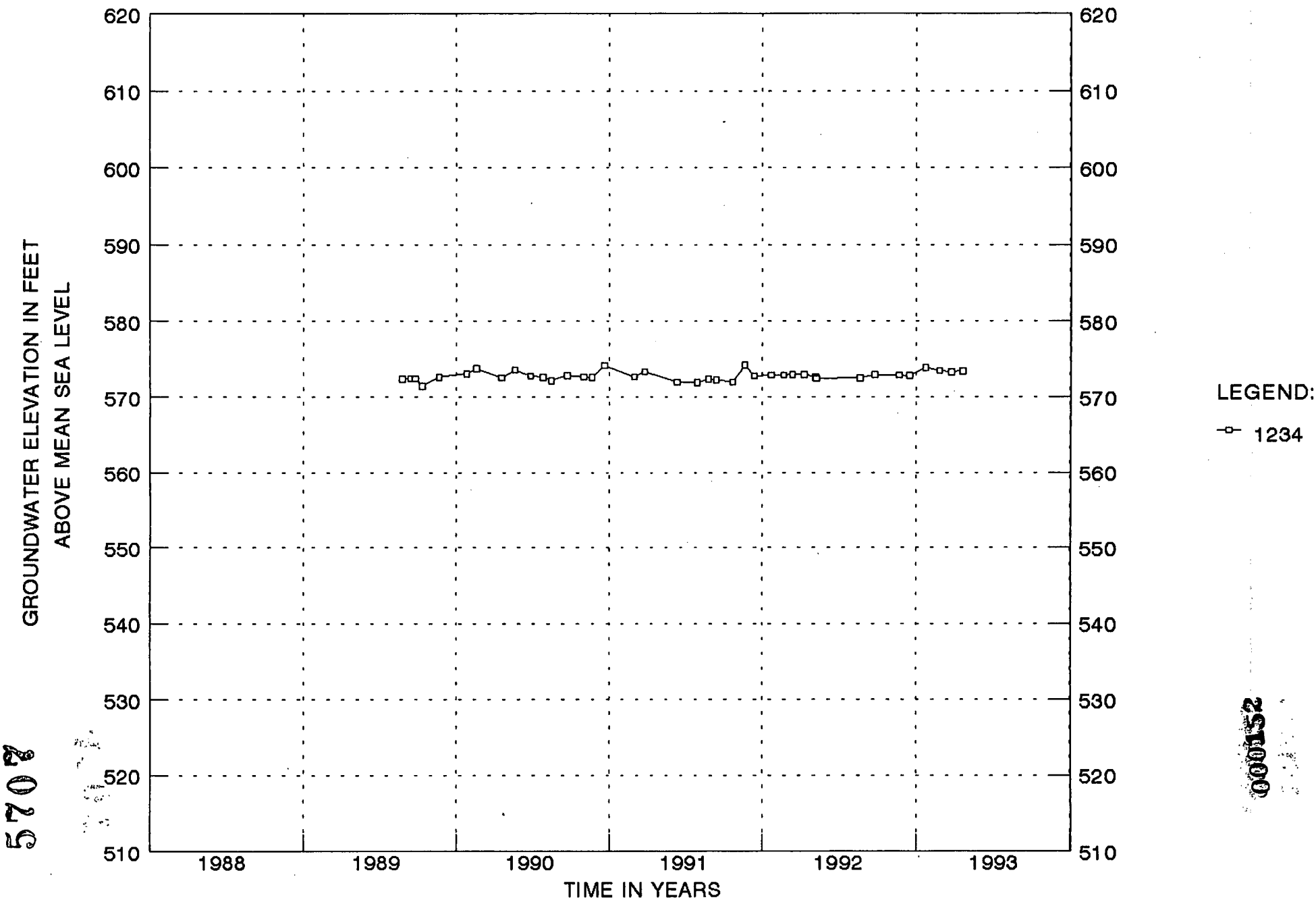

Figure L- 151 HYDROGRAPH FOR WELL 1234

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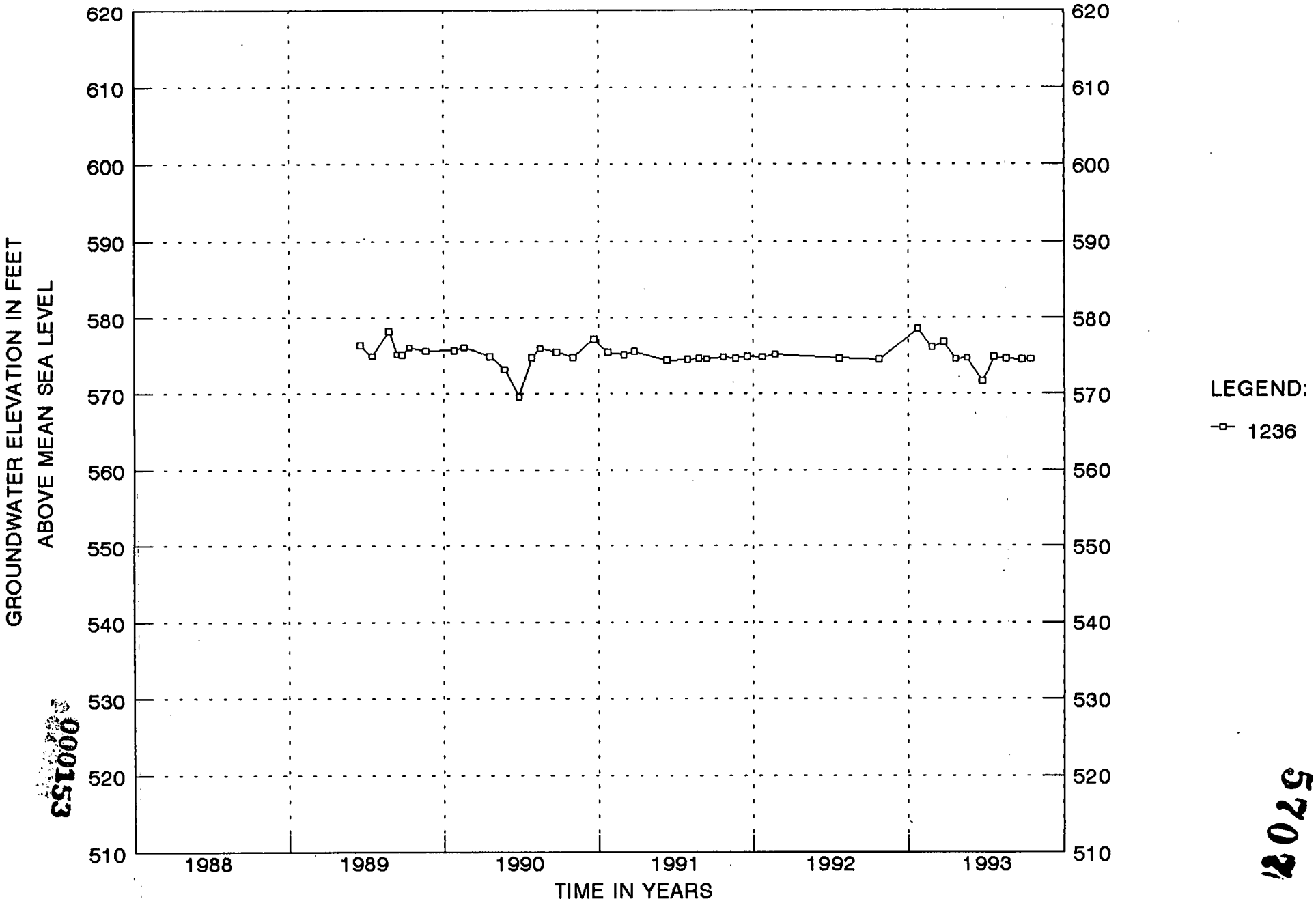

Figure L- 152 HYDROGRAPH FOR WELL 1236

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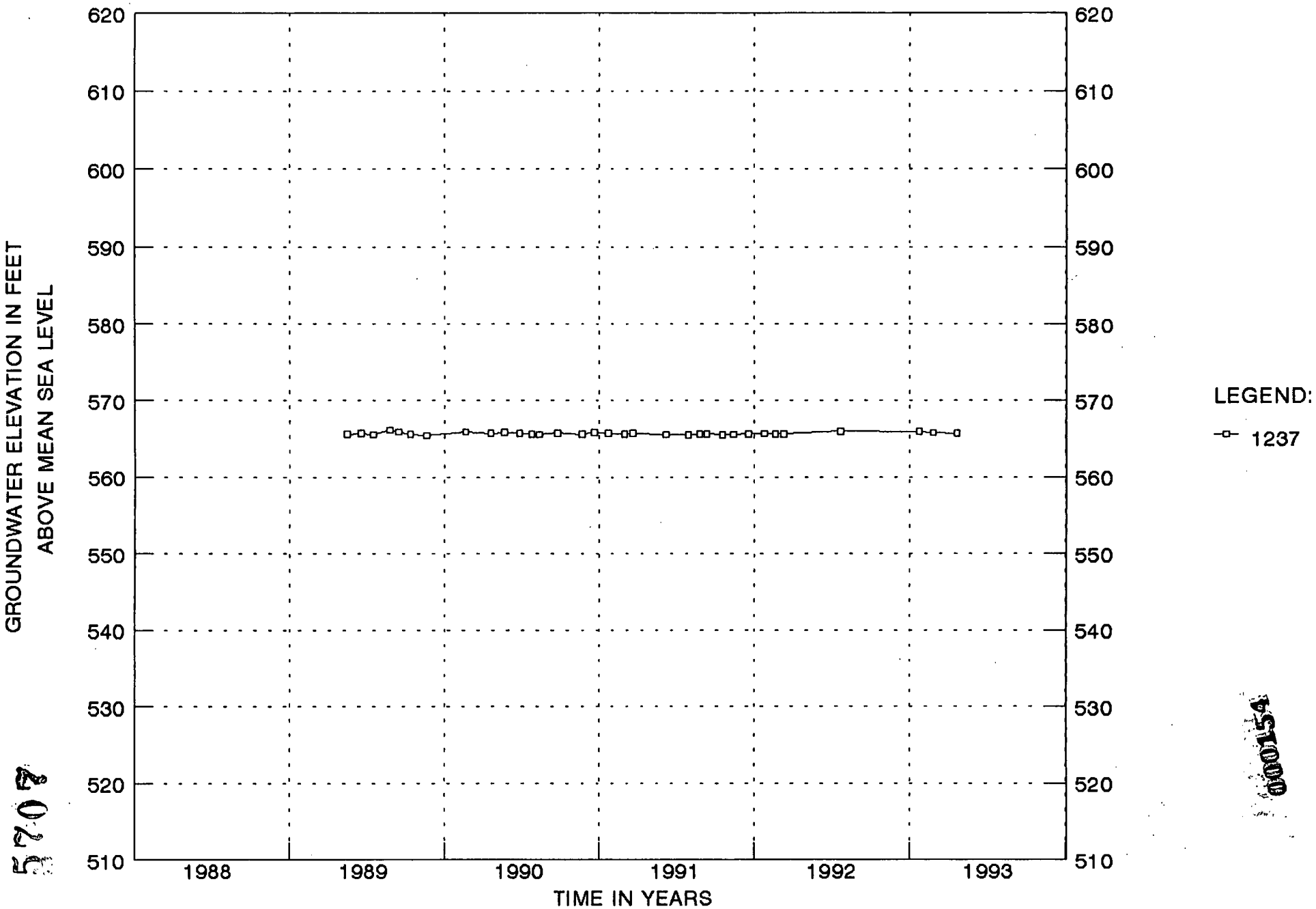

Figure L- 153 HYDROGRAPH FOR WELL 1237

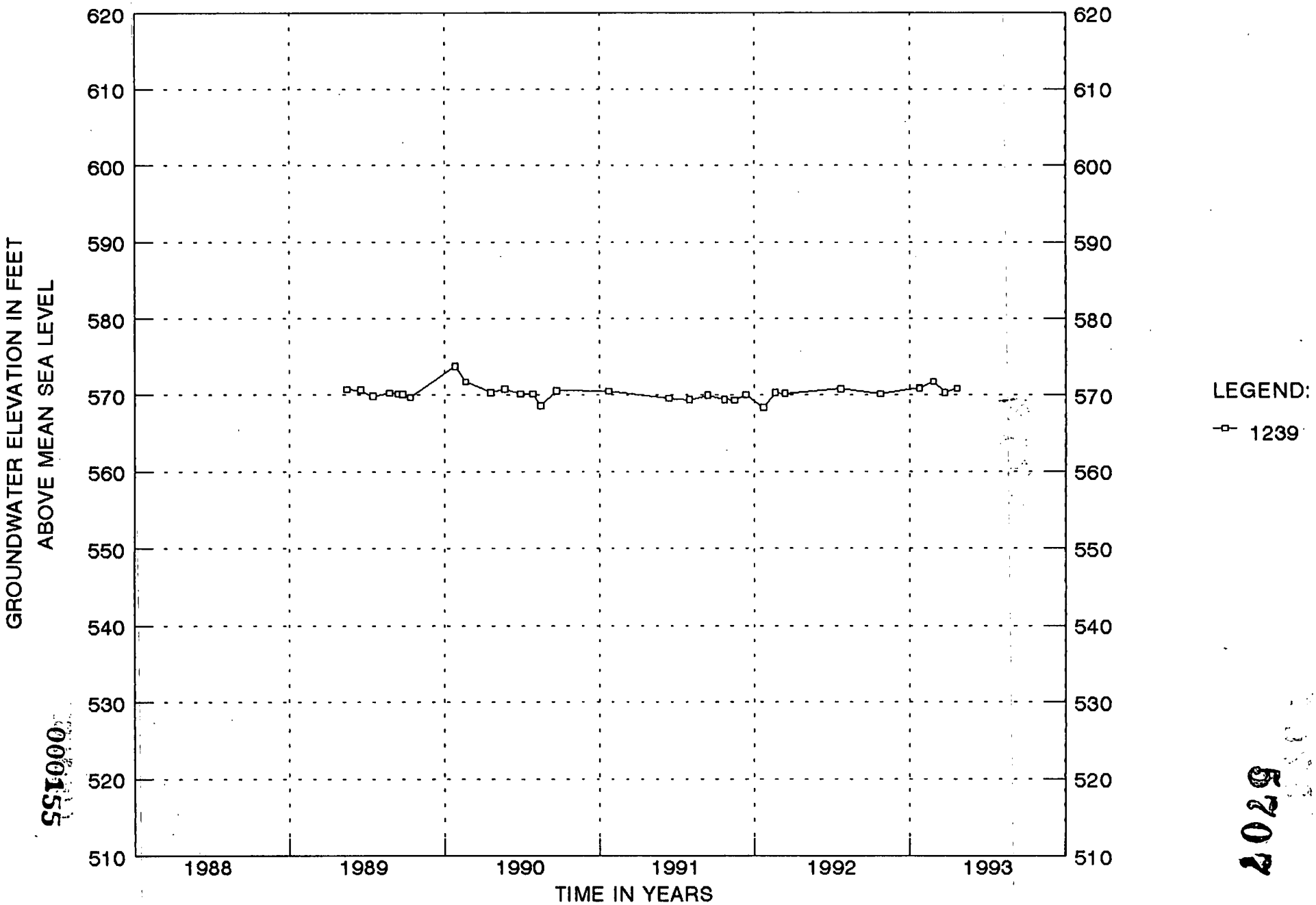

Figure L- 154 HYDROGRAPH FOR WELL 1239

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1029 6707

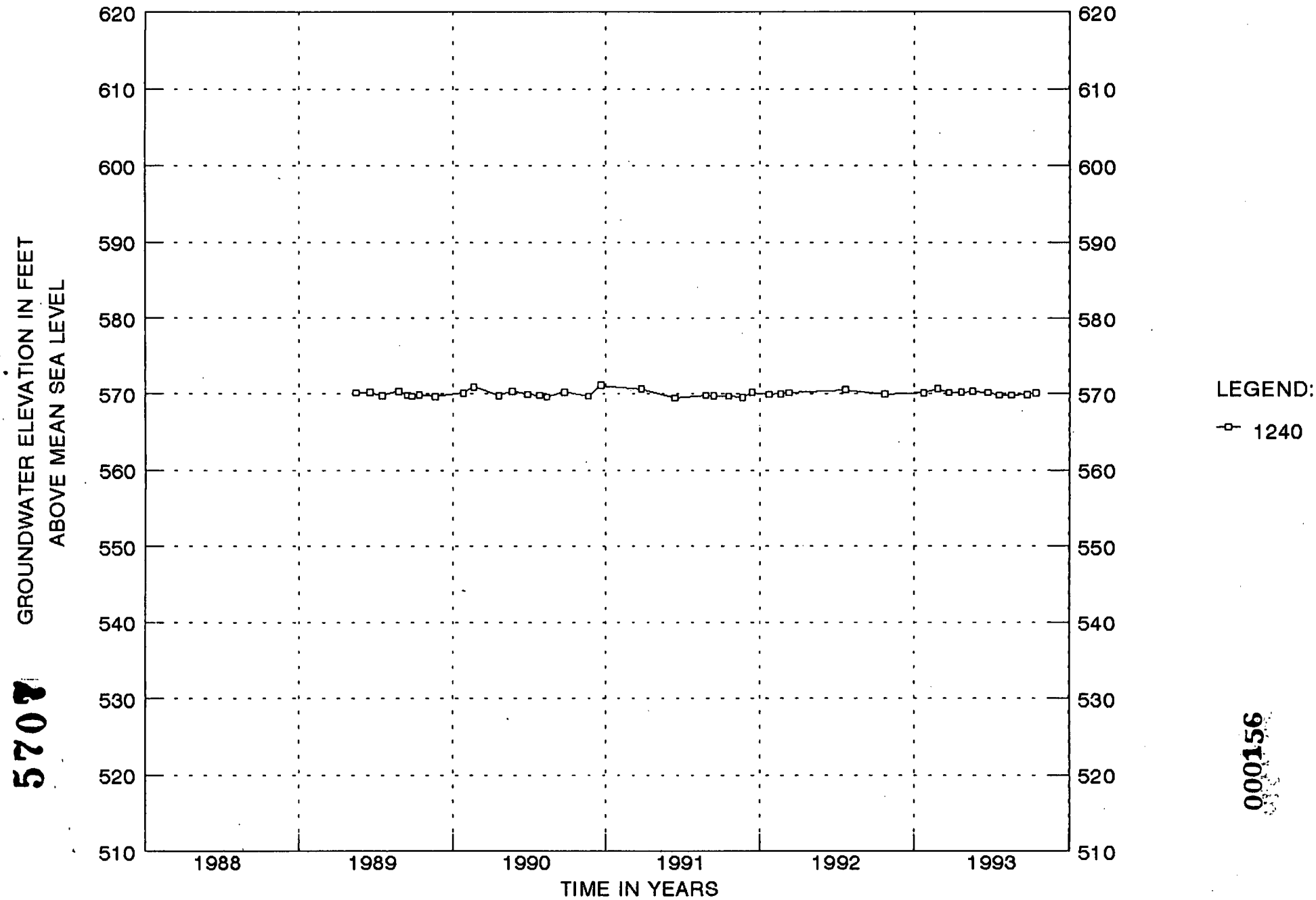

Figure L- 155 HYDROGRAPH FOR WELL 1240

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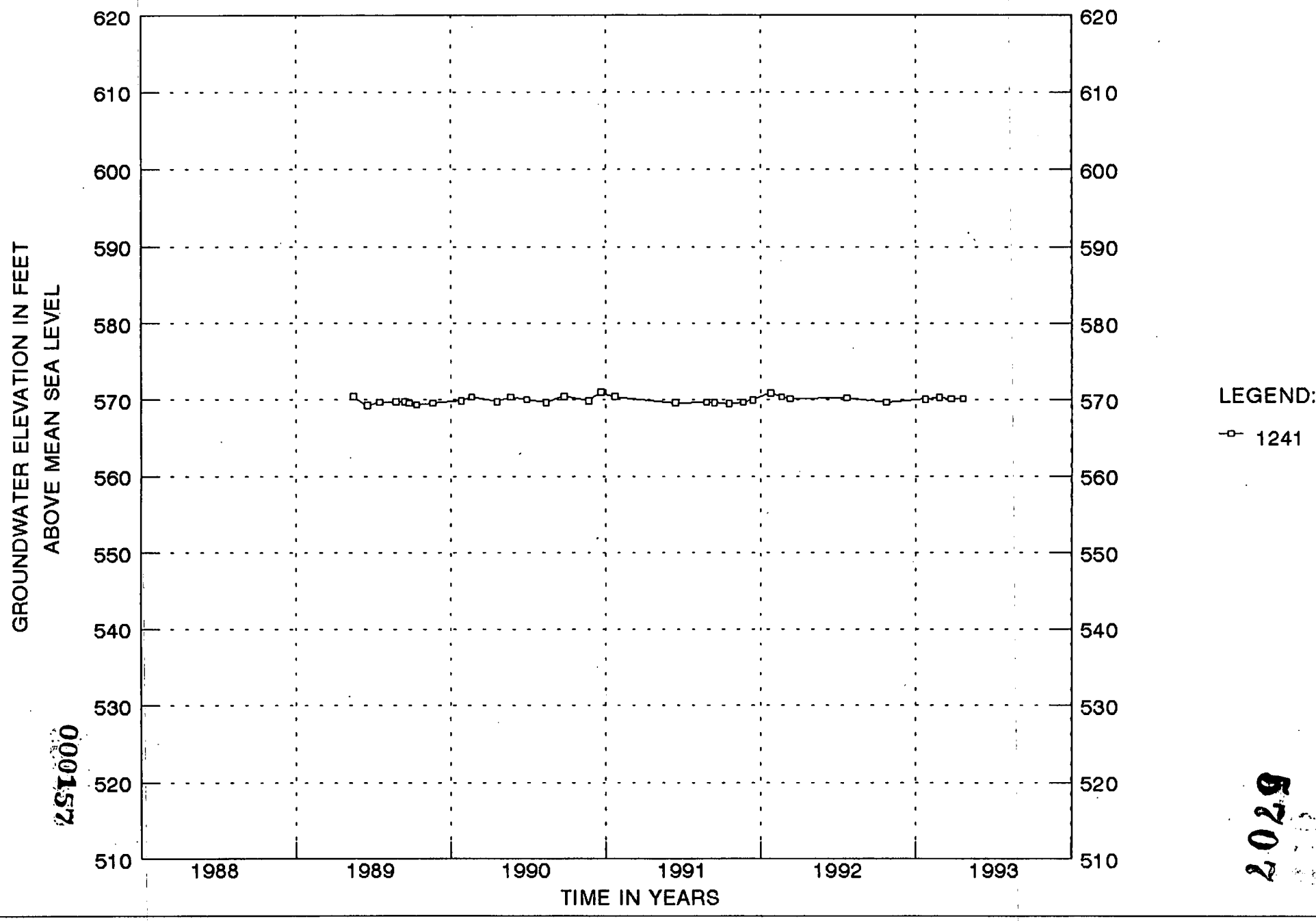

Figure L- 156 HYDROGRAPH FOR WELL 1241

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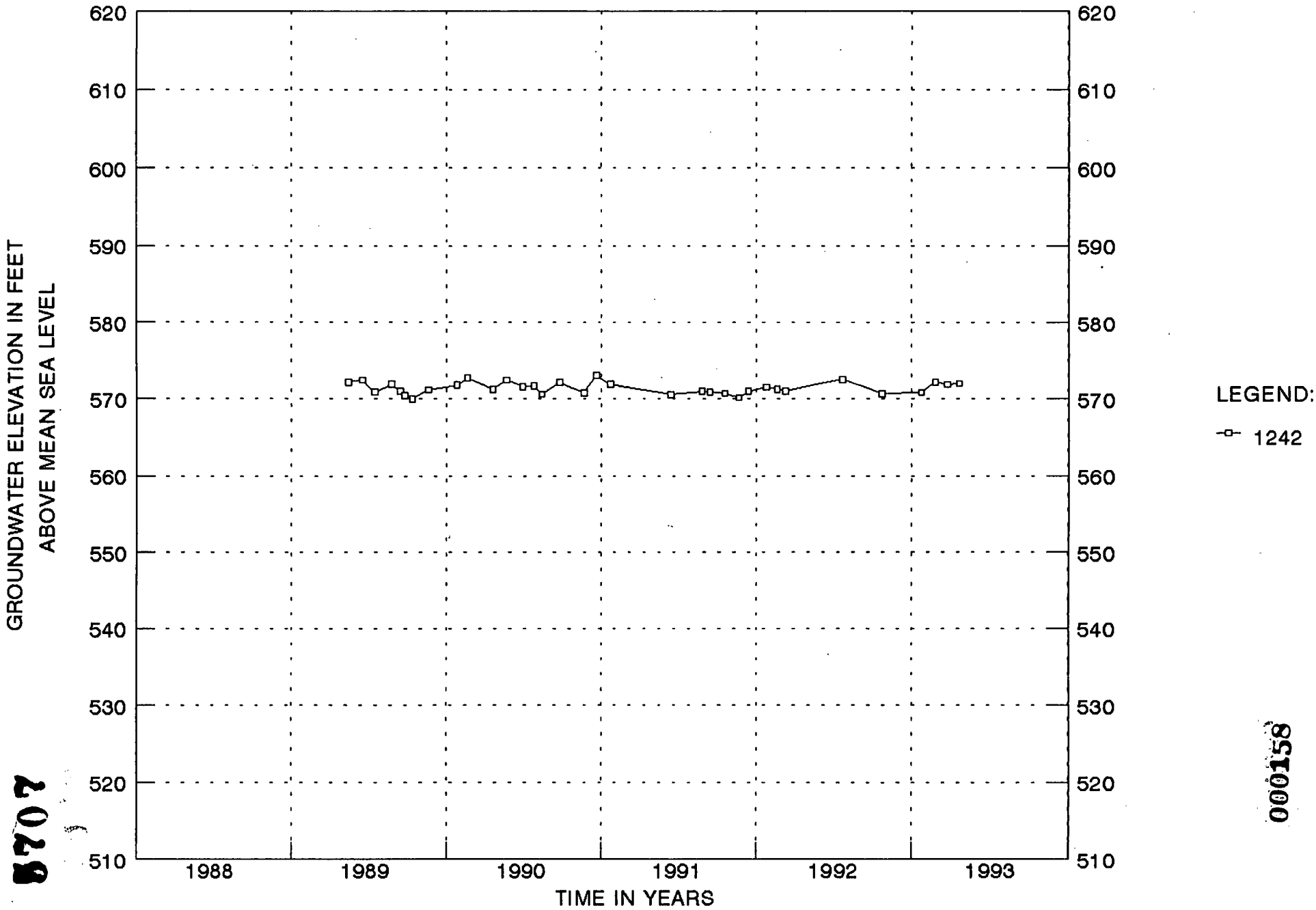

Figure L- 157 HYDROGRAPH FOR WELL 1242

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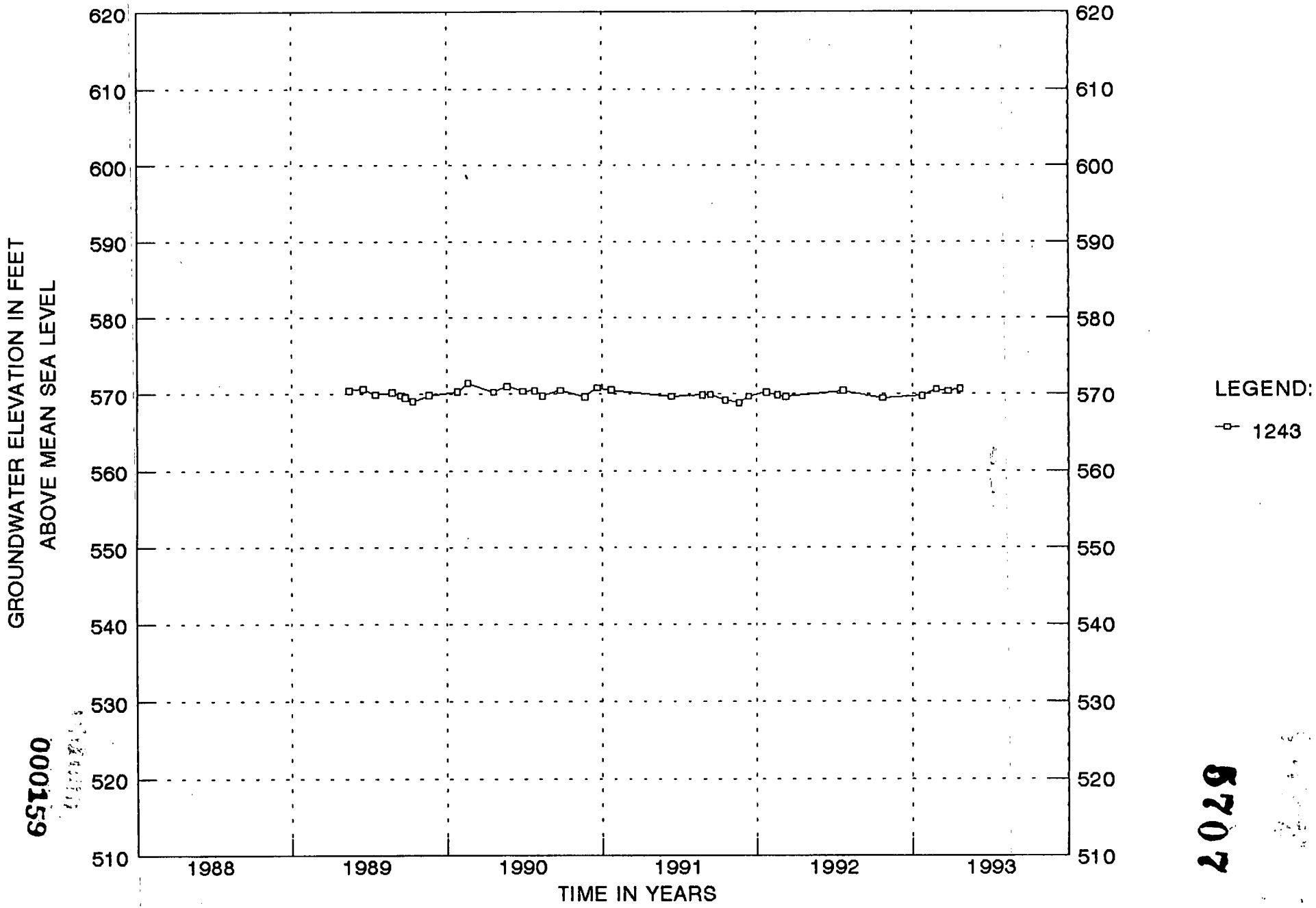

Figure L- 158 HYDROGRAPH FOR WELL 1243

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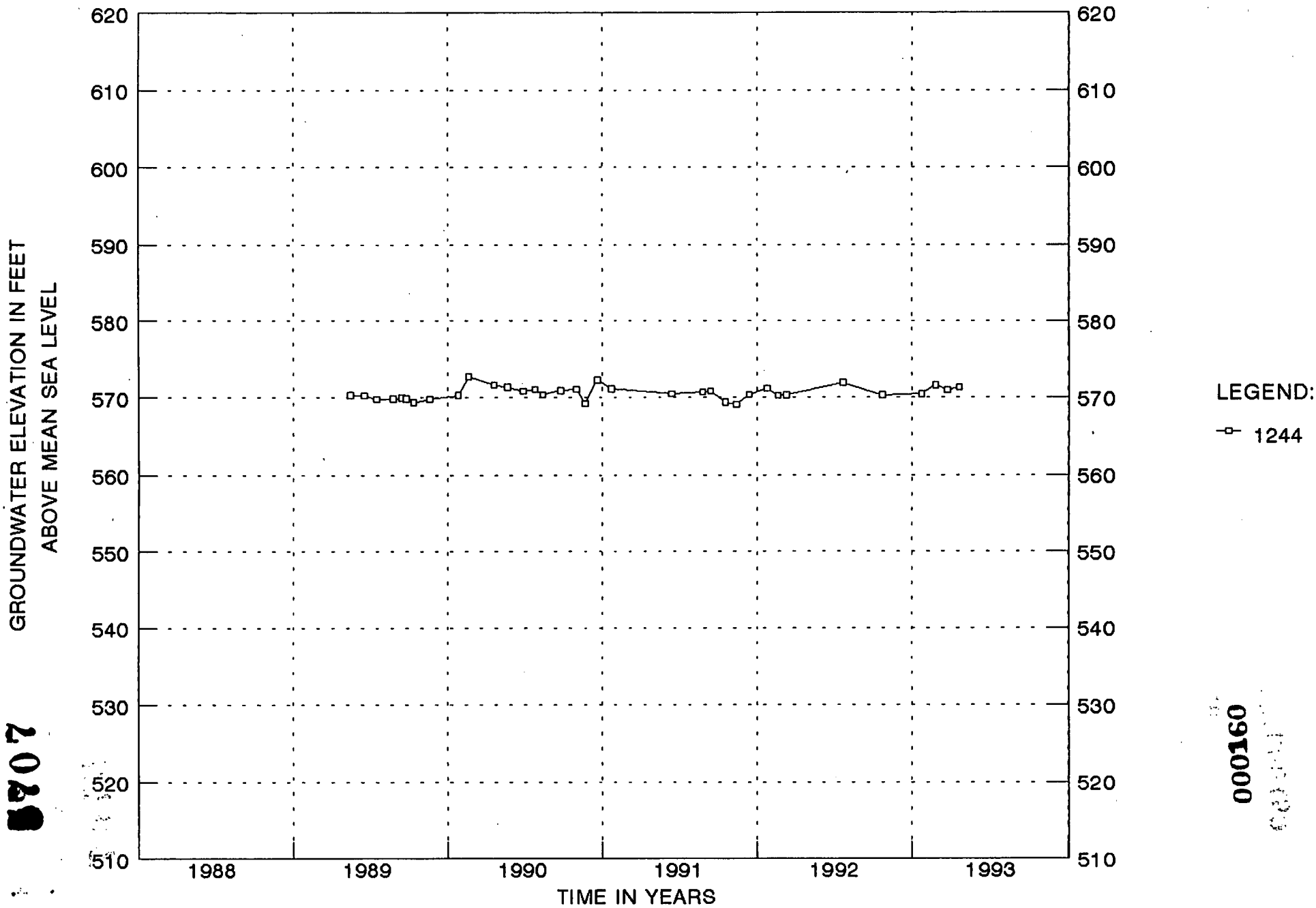

Figure L- 159 HYDROGRAPH FOR WELL 1244

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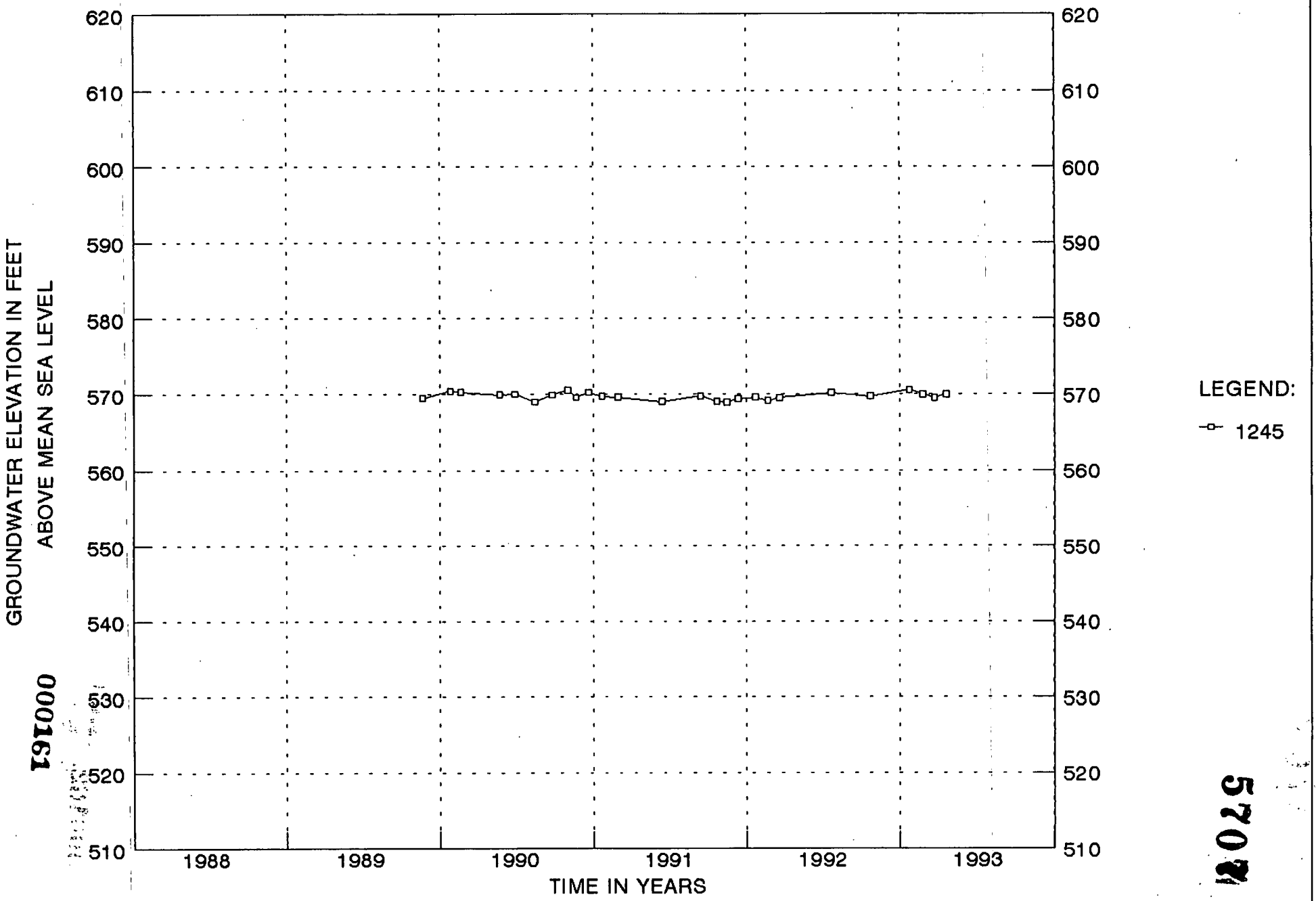

Figure L- 160 HYDROGRAPH FOR WELL 1245

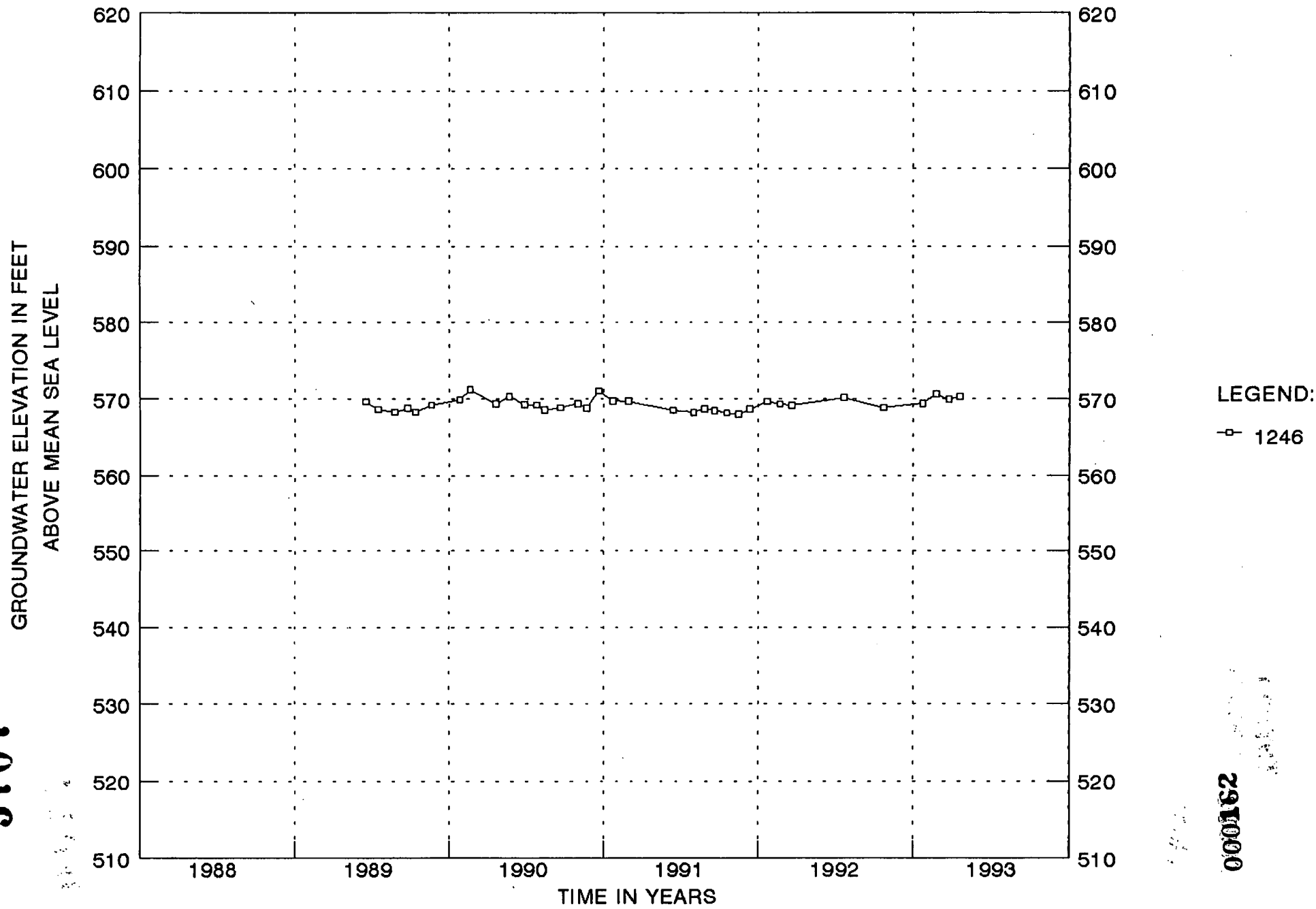

Figure L- 161 HYDROGRAPH FOR WELL 1246

6707
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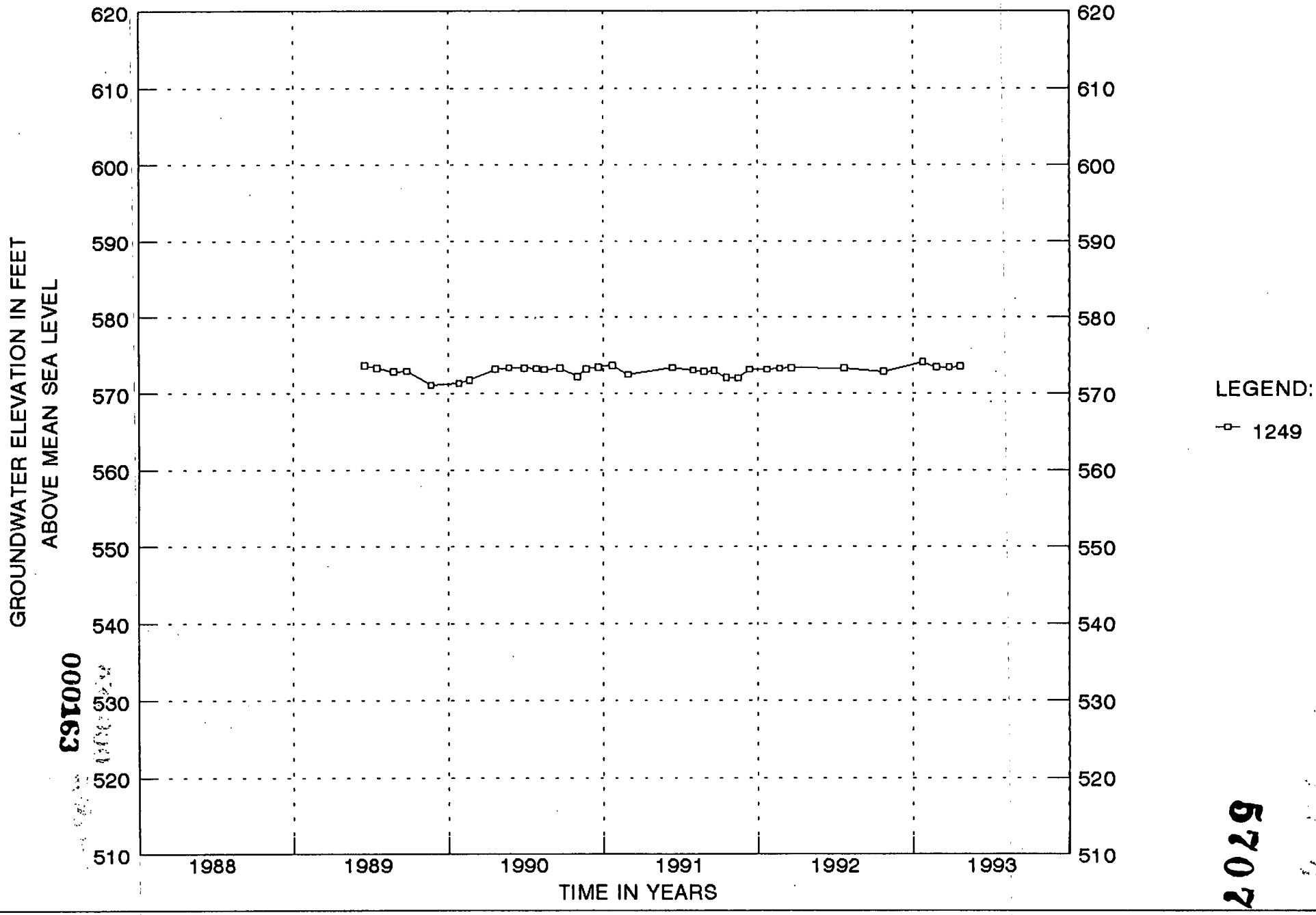

Figure L- 162 HYDROGRAPH FOR WELL 1249

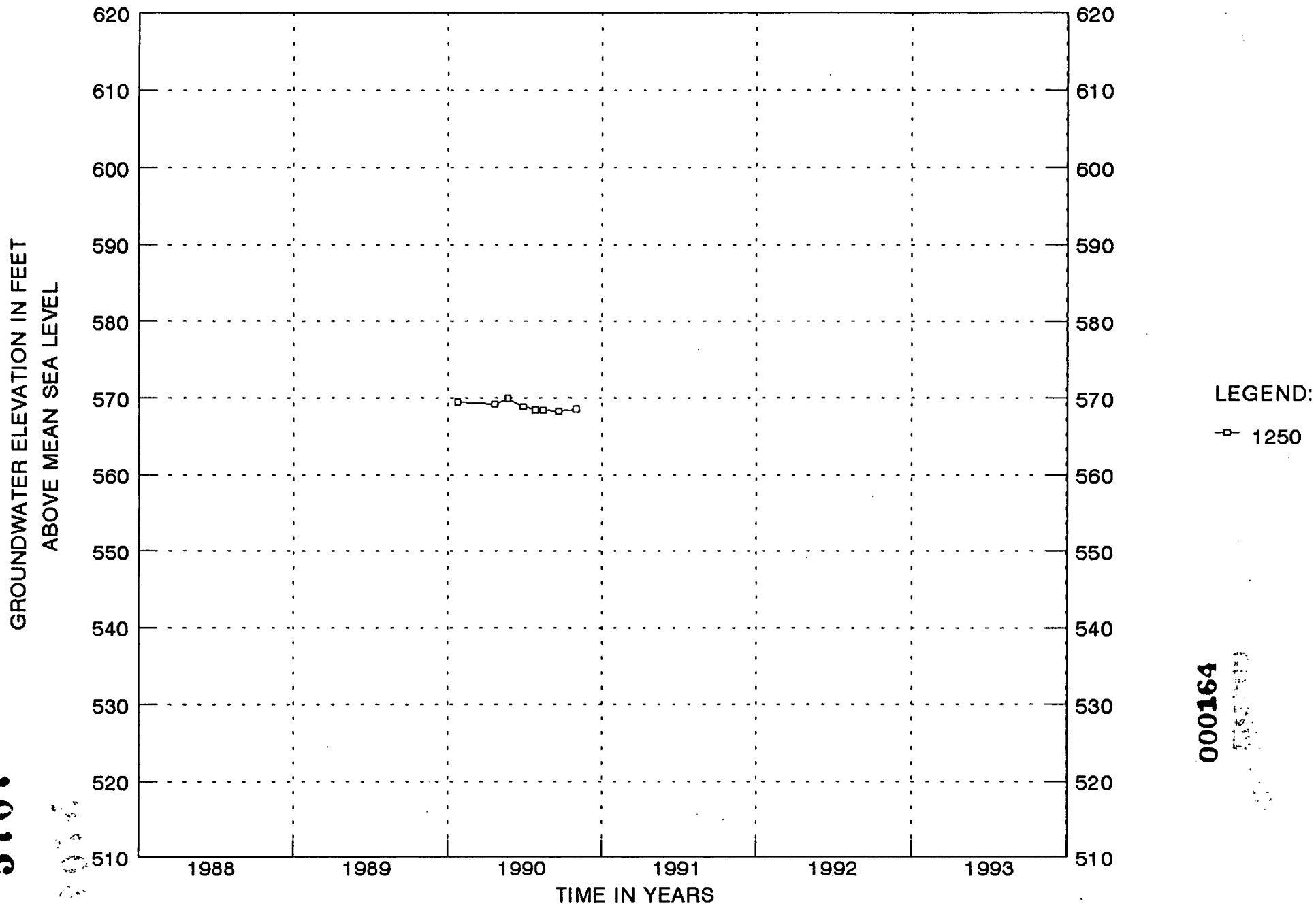

Figure L- 163 HYDROGRAPH FOR WELL 1250

000164
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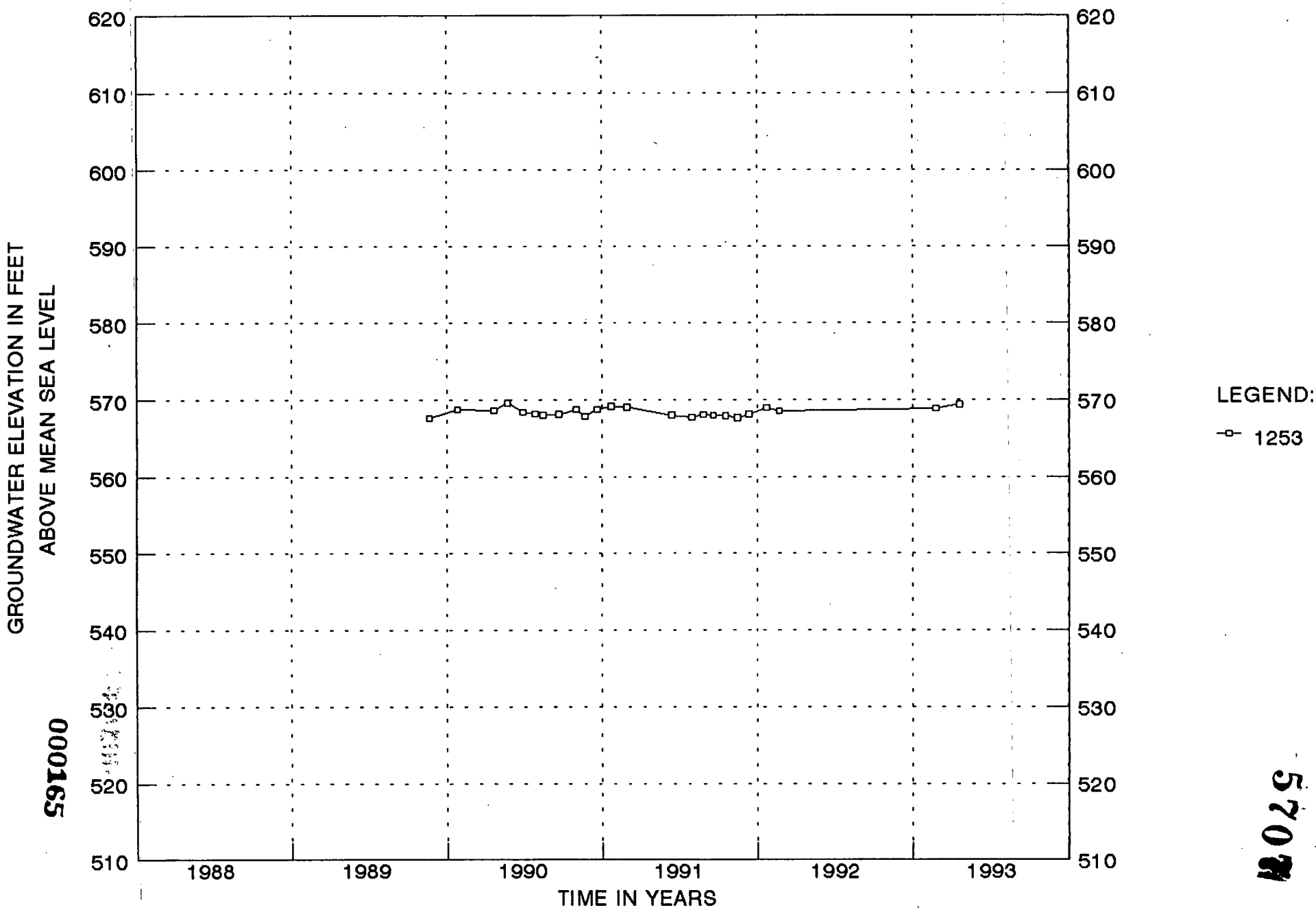

Figure L- 164 HYDROGRAPH FOR WELL 1253

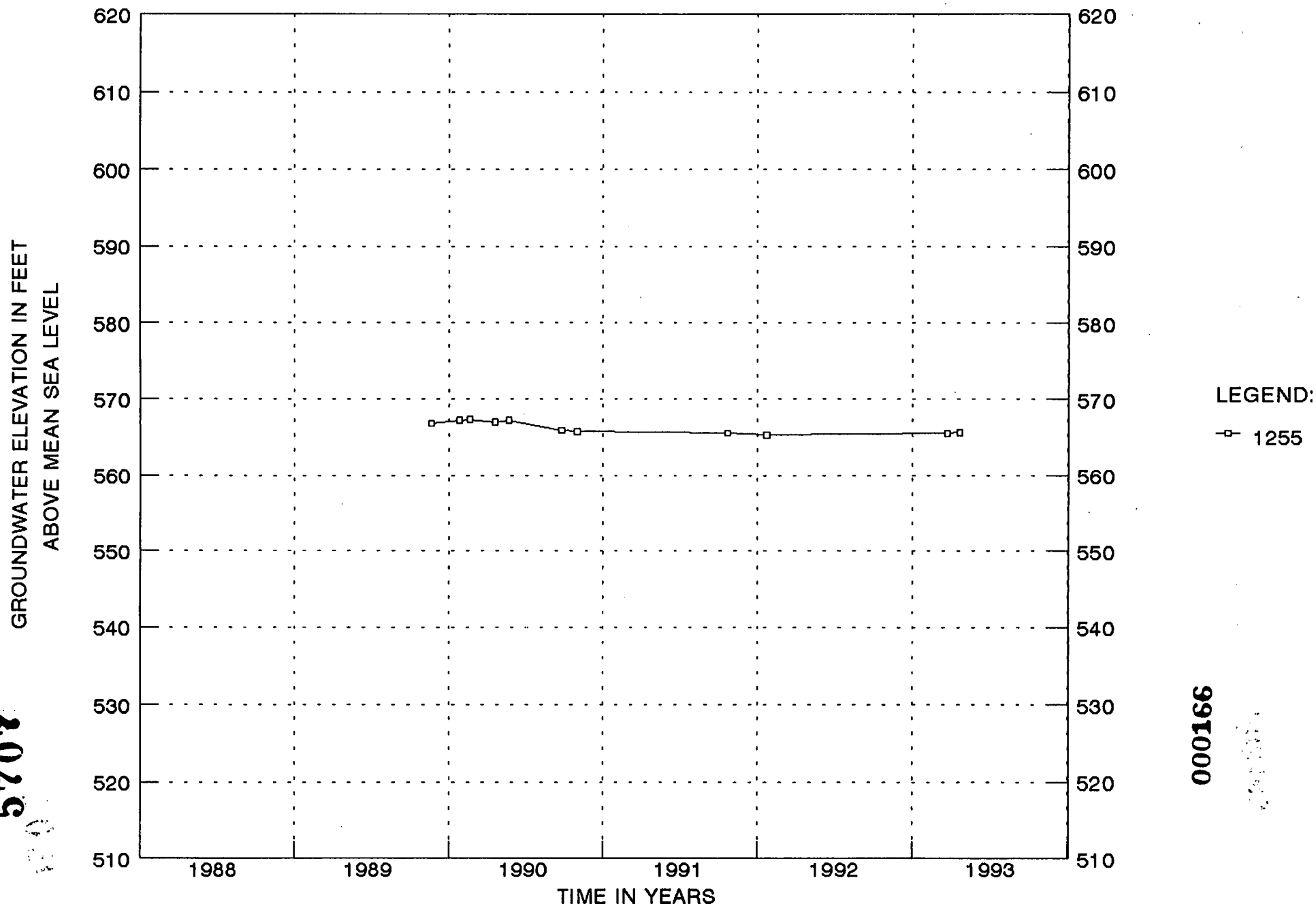

Figure L- 165 HYDROGRAPH FOR WELL 1255

5707
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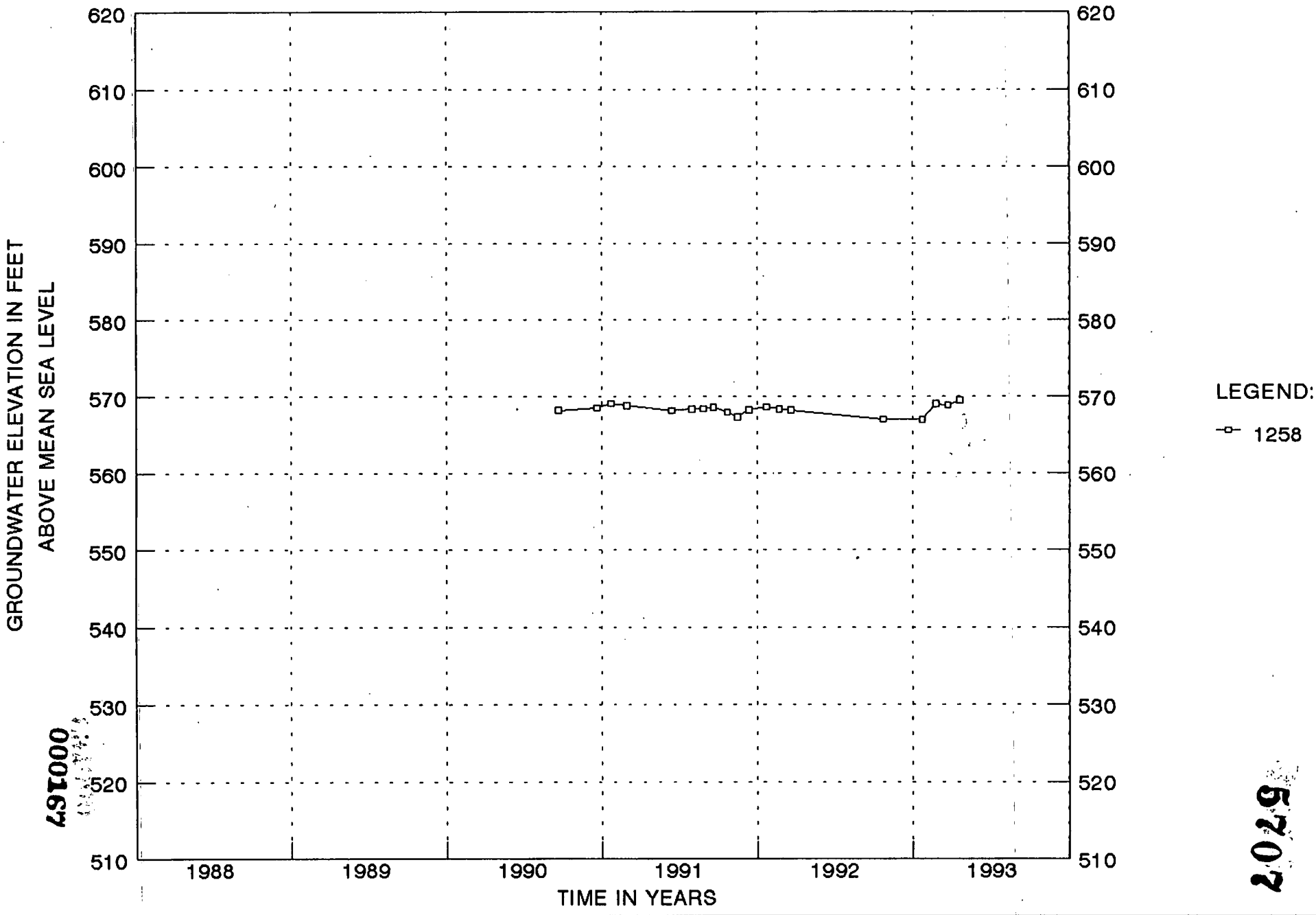

Figure L- 166 HYDROGRAPH FOR WELL 1258

000167

6202

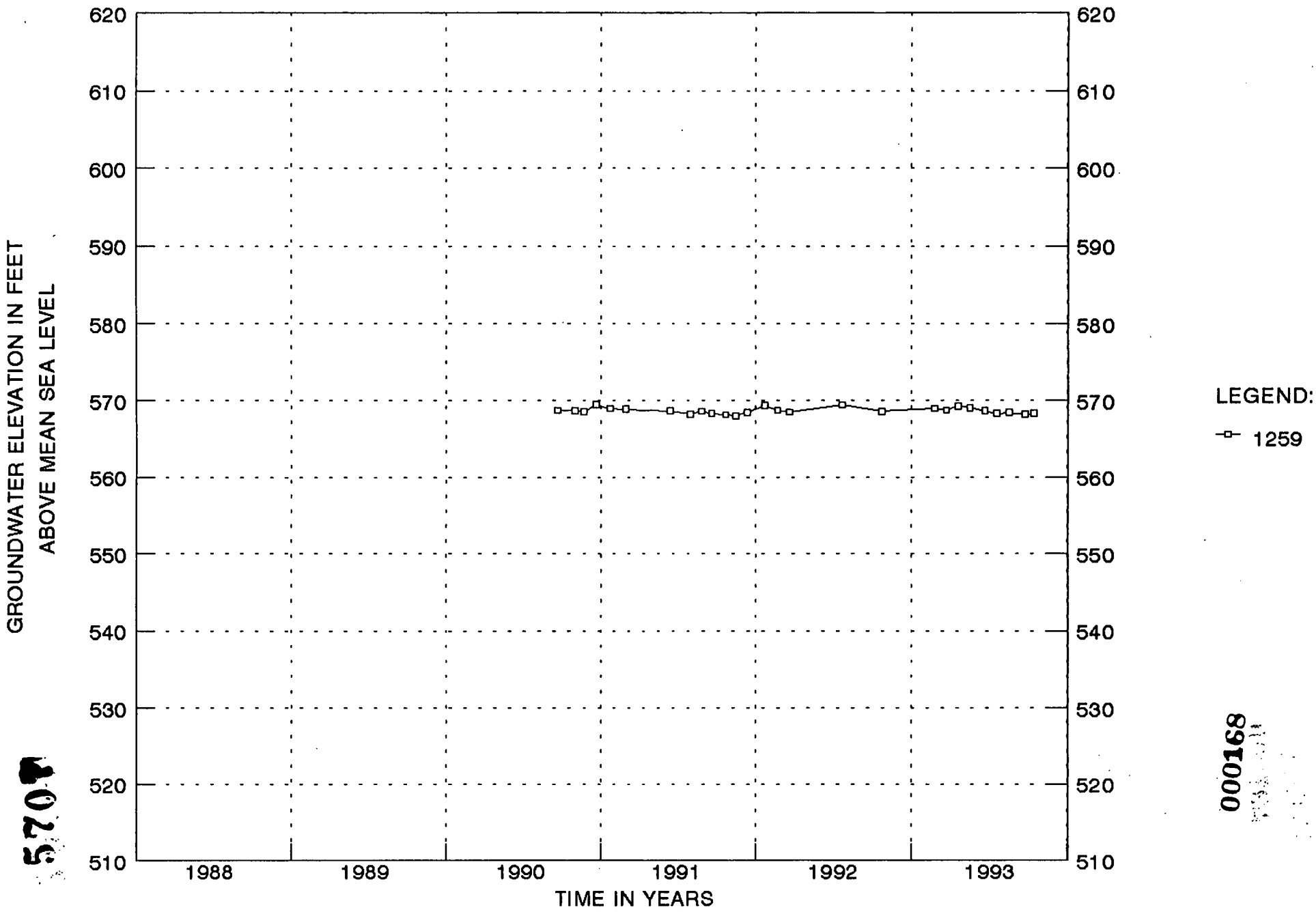

Figure L- 167 HYDROGRAPH FOR WELL 1259

570
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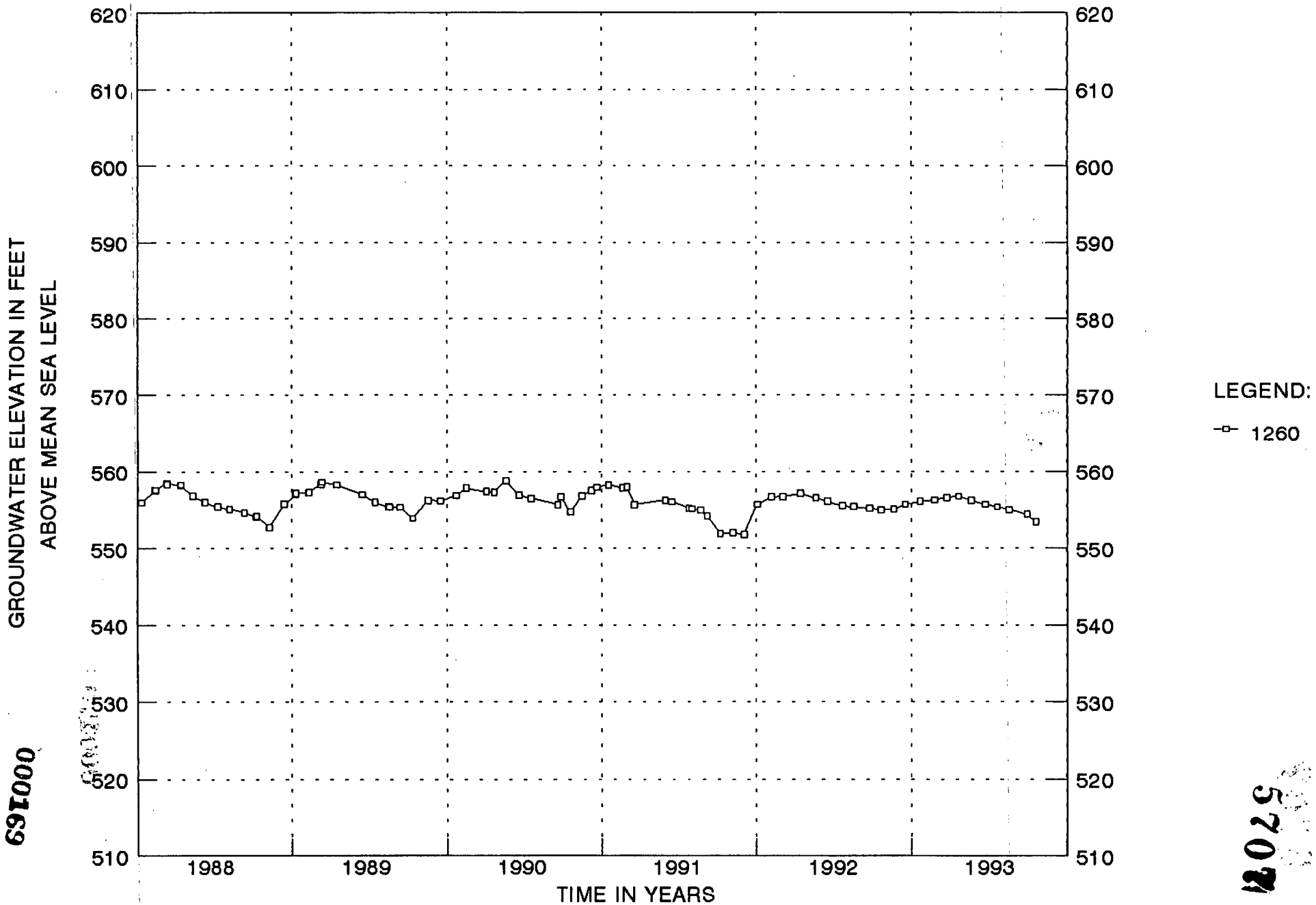

Figure L- 168 HYDROGRAPH FOR WELL 1260

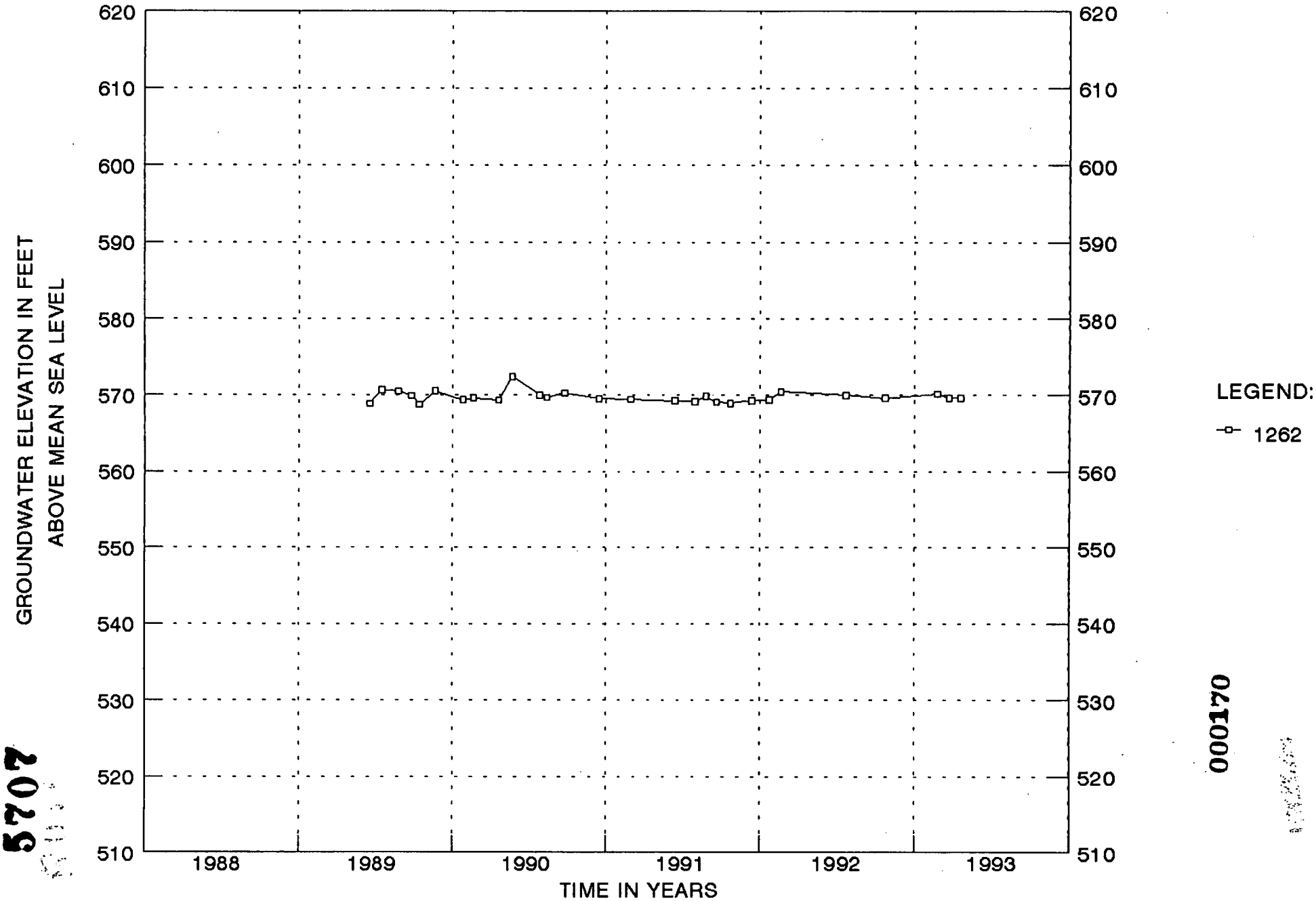

Figure L- 169 HYDROGRAPH FOR WELL 1262

5707

000170

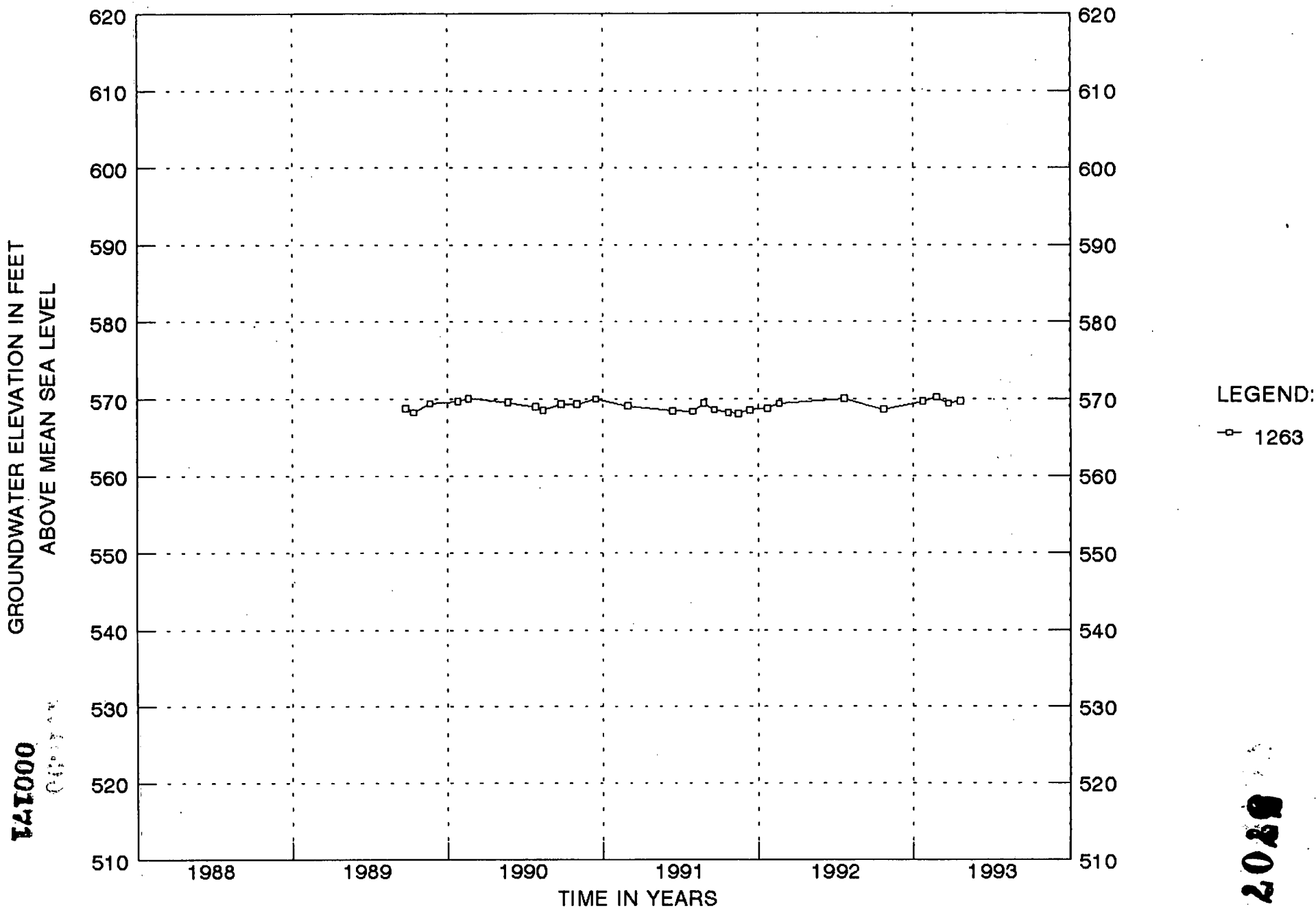

Figure L- 170 HYDROGRAPH FOR WELL 1263

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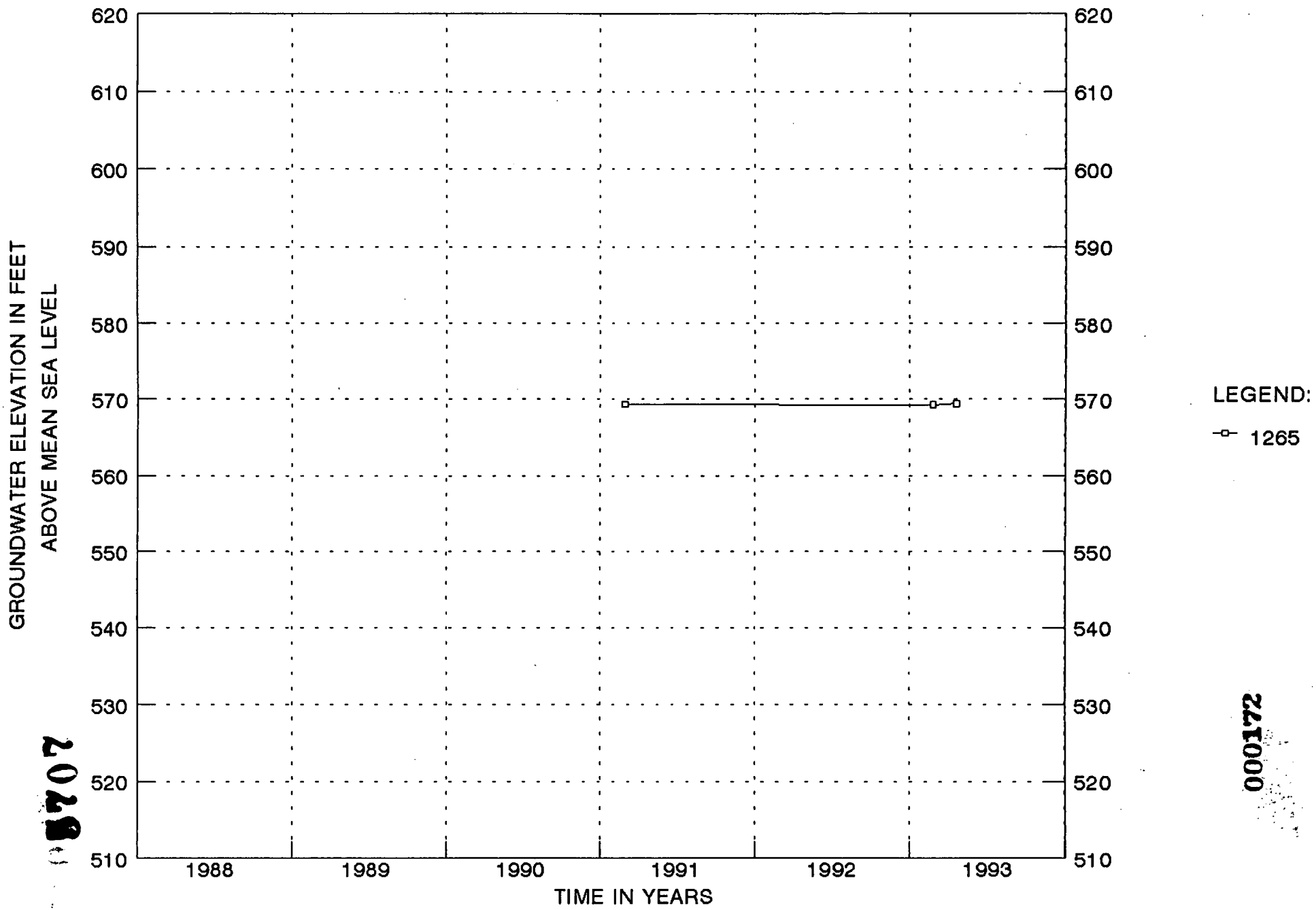

Figure L- 171 HYDROGRAPH FOR WELL 1265

000172

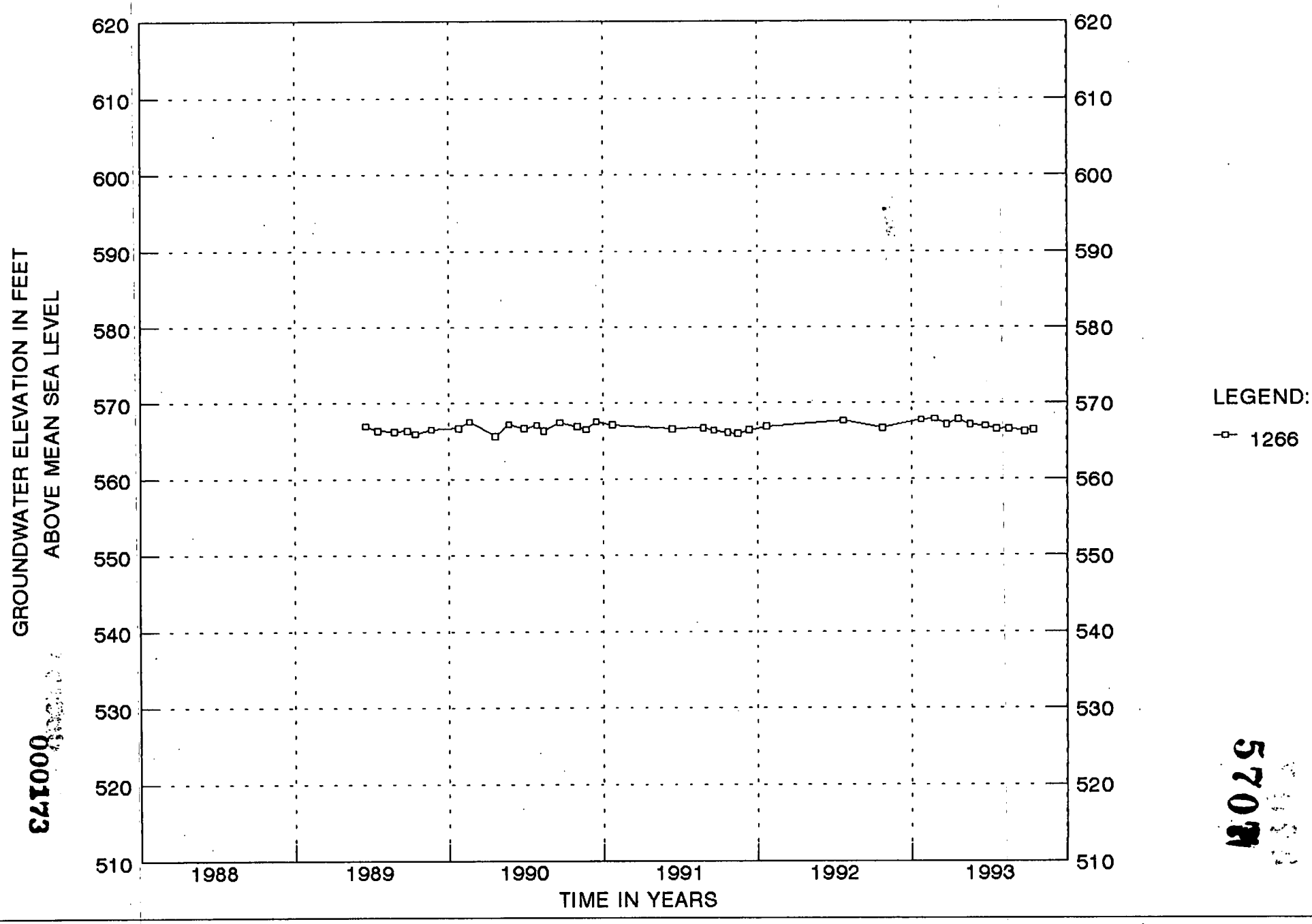

Figure L- 172 HYDROGRAPH FOR WELL 1266

000173

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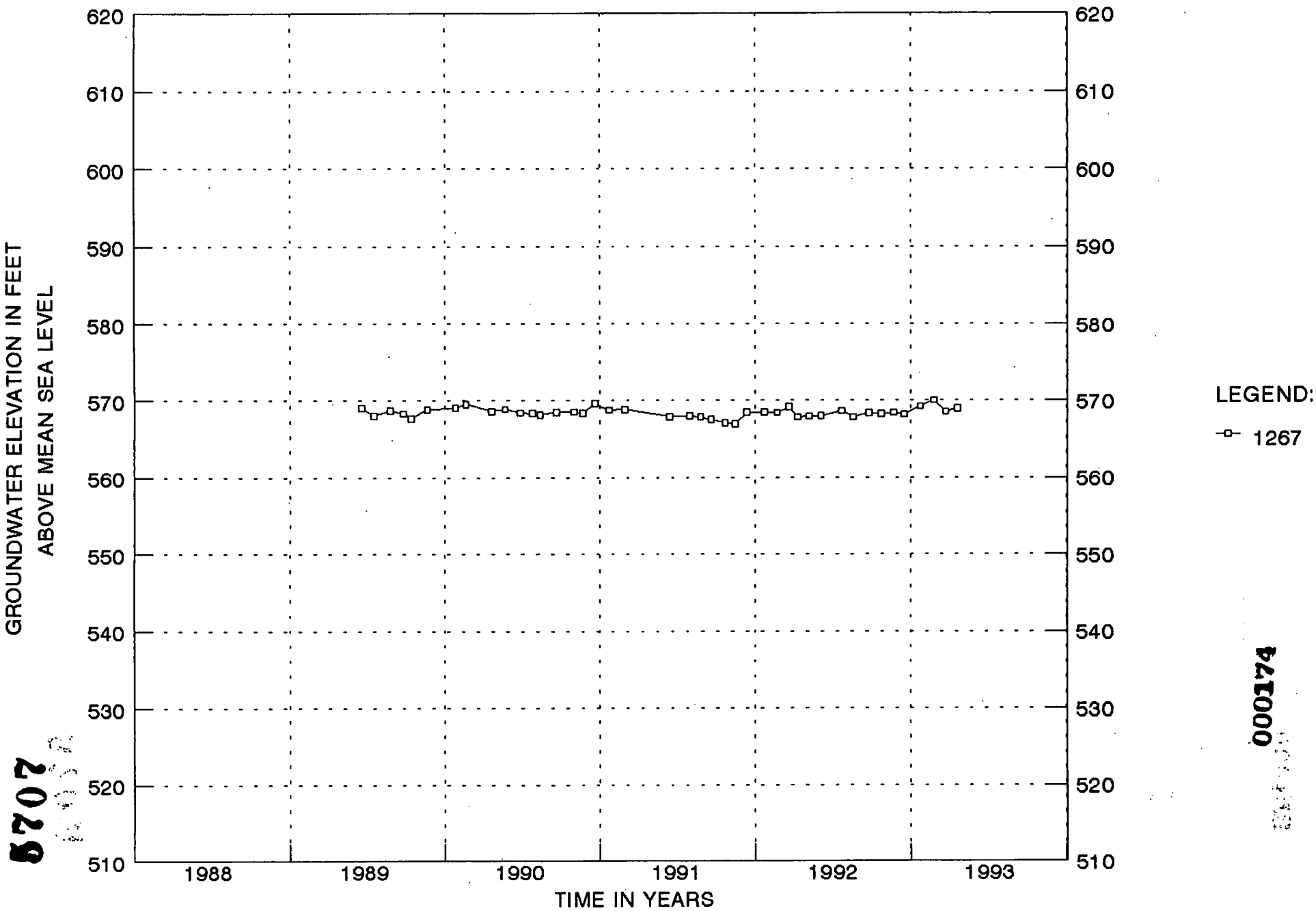

Figure L- 173 HYDROGRAPH FOR WELL 1267

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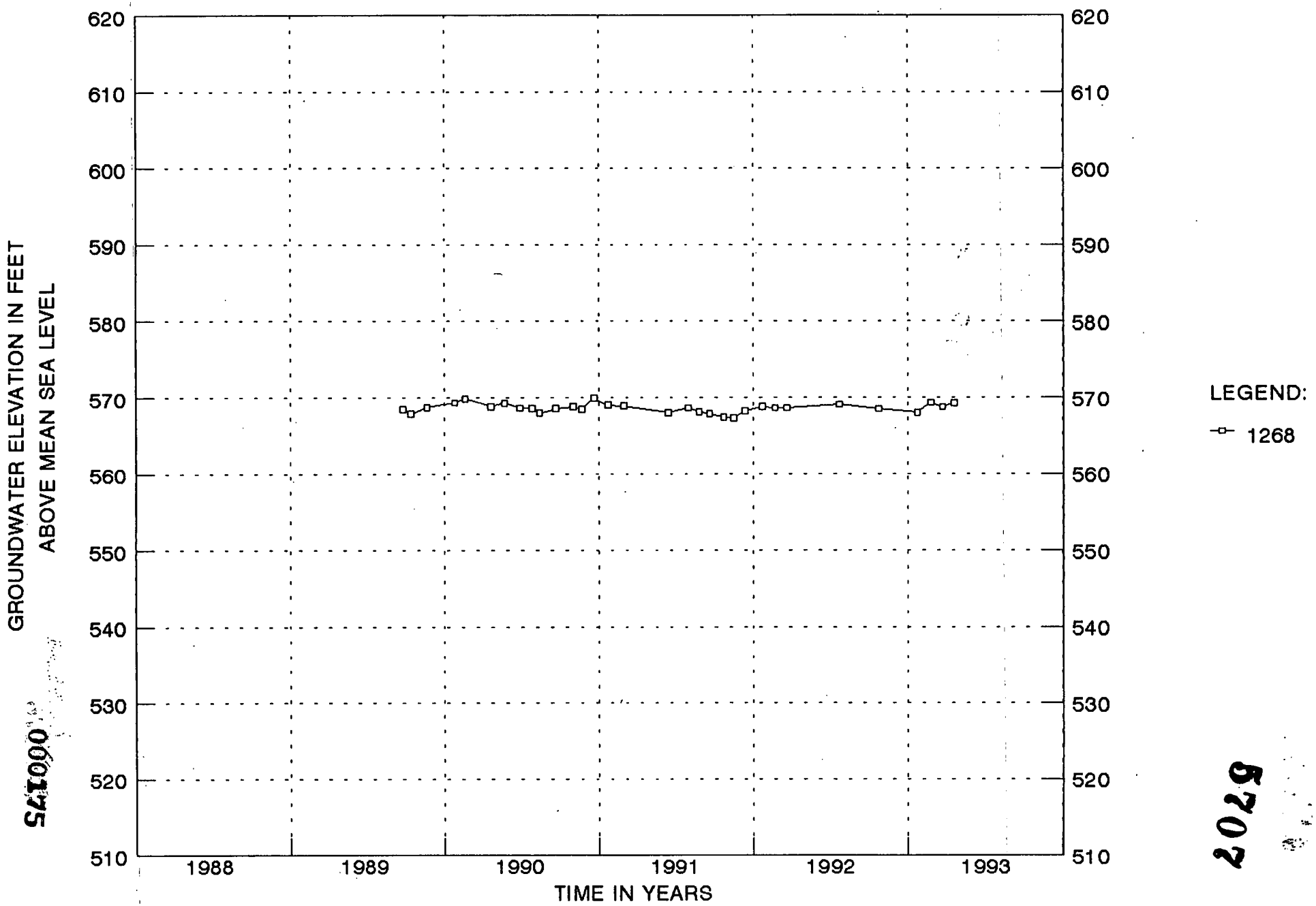

Figure L- 174 HYDROGRAPH FOR WELL 1268

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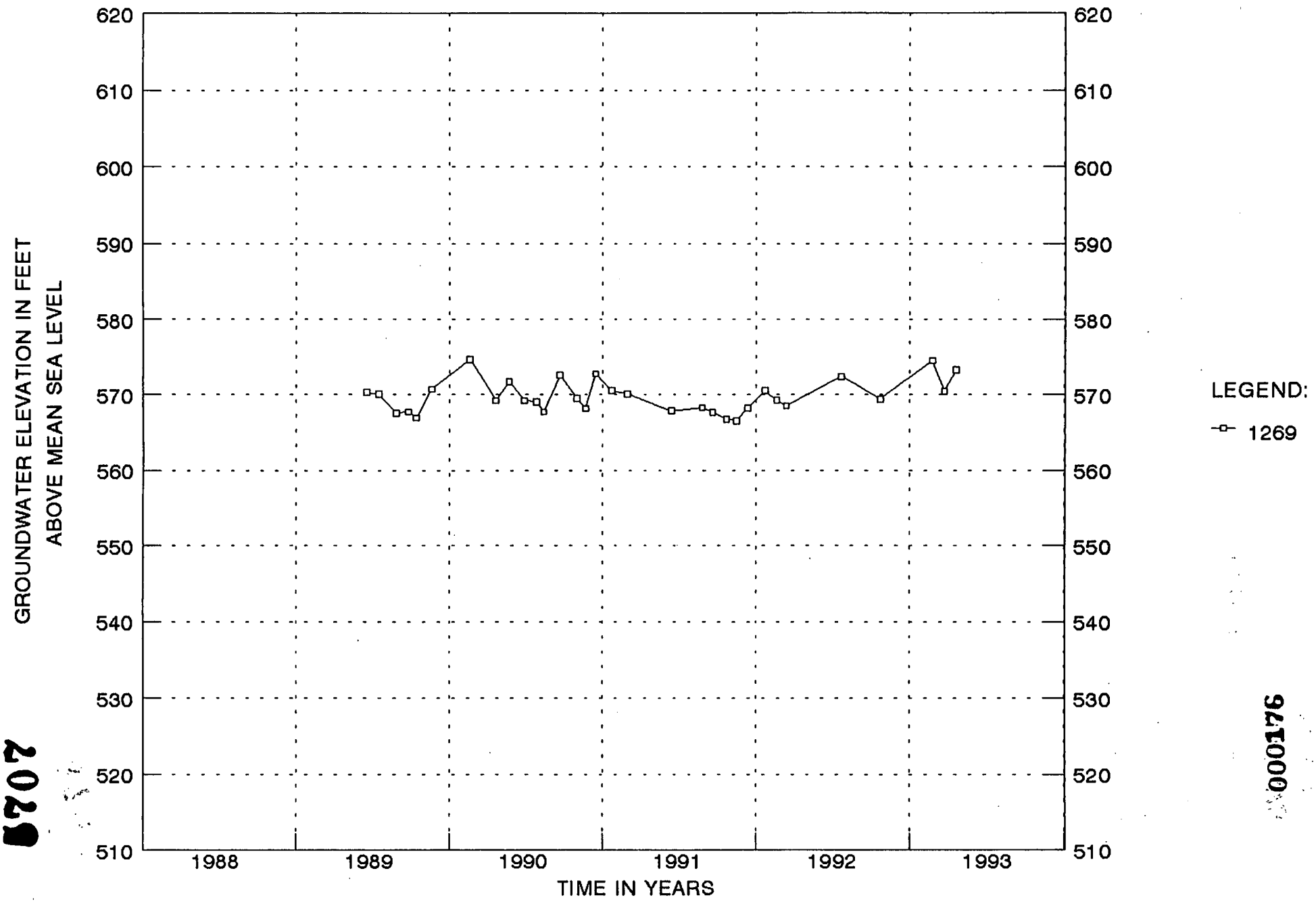

Figure L- 175 HYDROGRAPH FOR WELL 1269

5707

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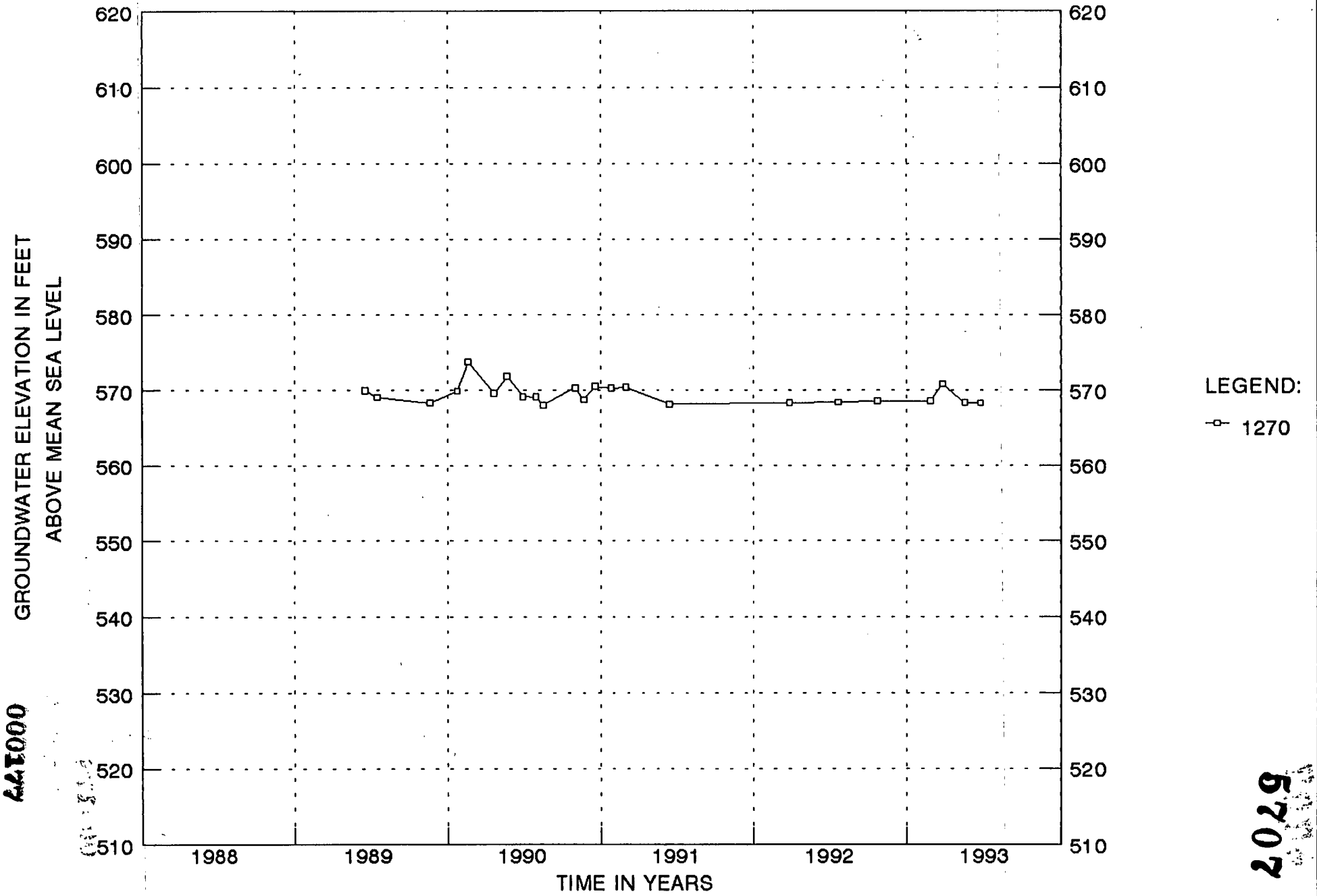

Figure L- 176 HYDROGRAPH FOR WELL 1270

447000

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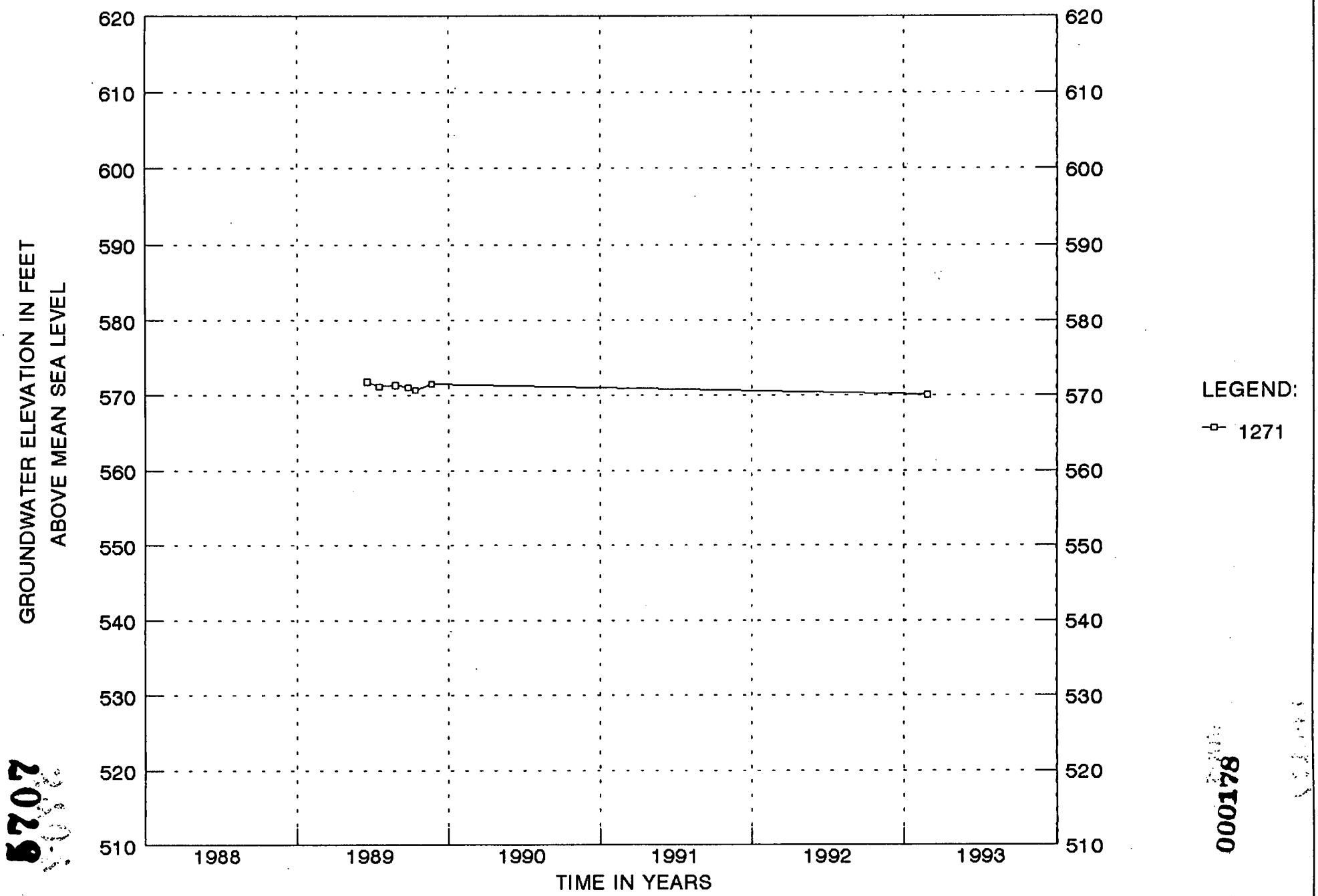

Figure L- 177 HYDROGRAPH FOR WELL 1271

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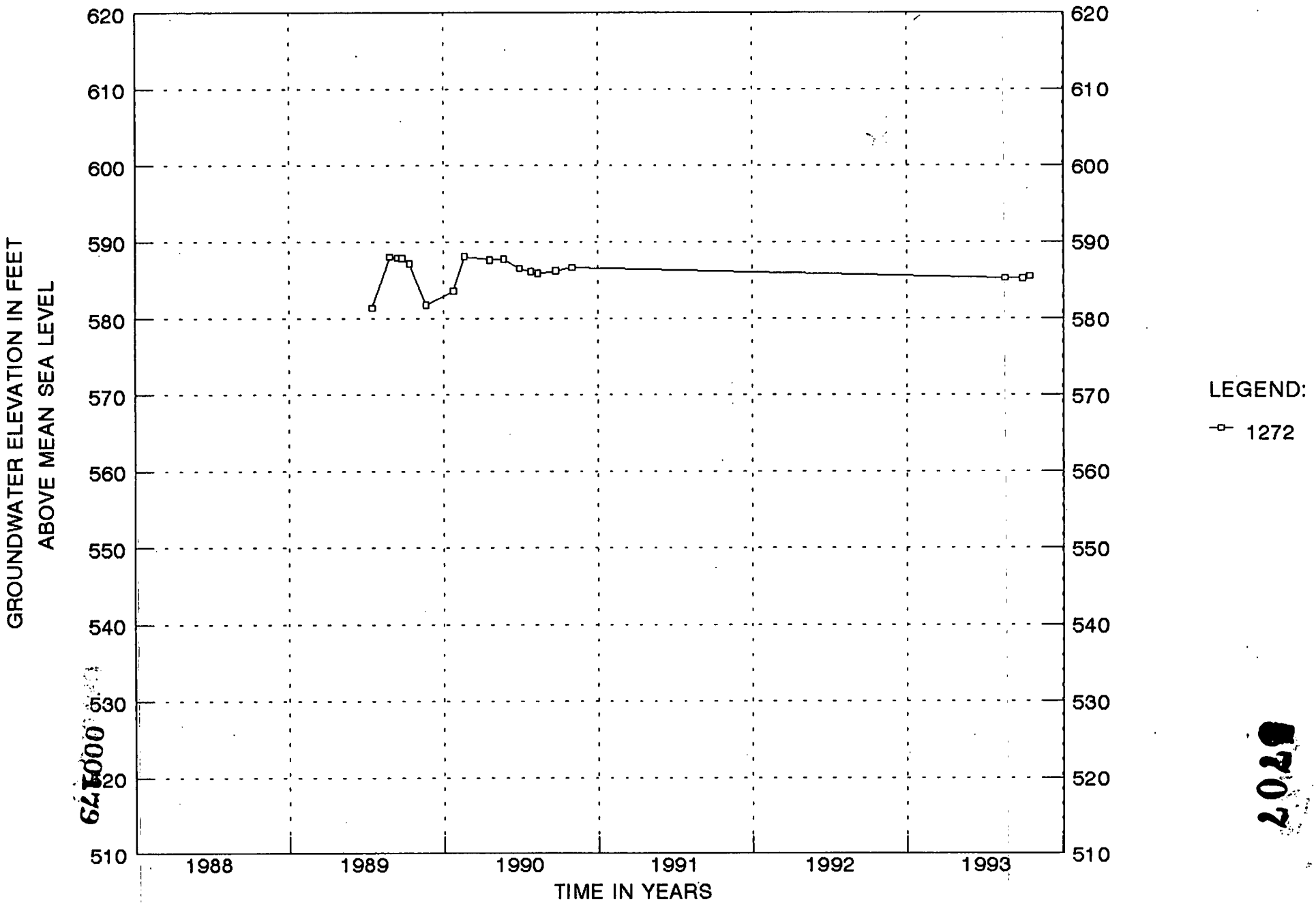

Figure L- 178 HYDROGRAPH FOR WELL 1272

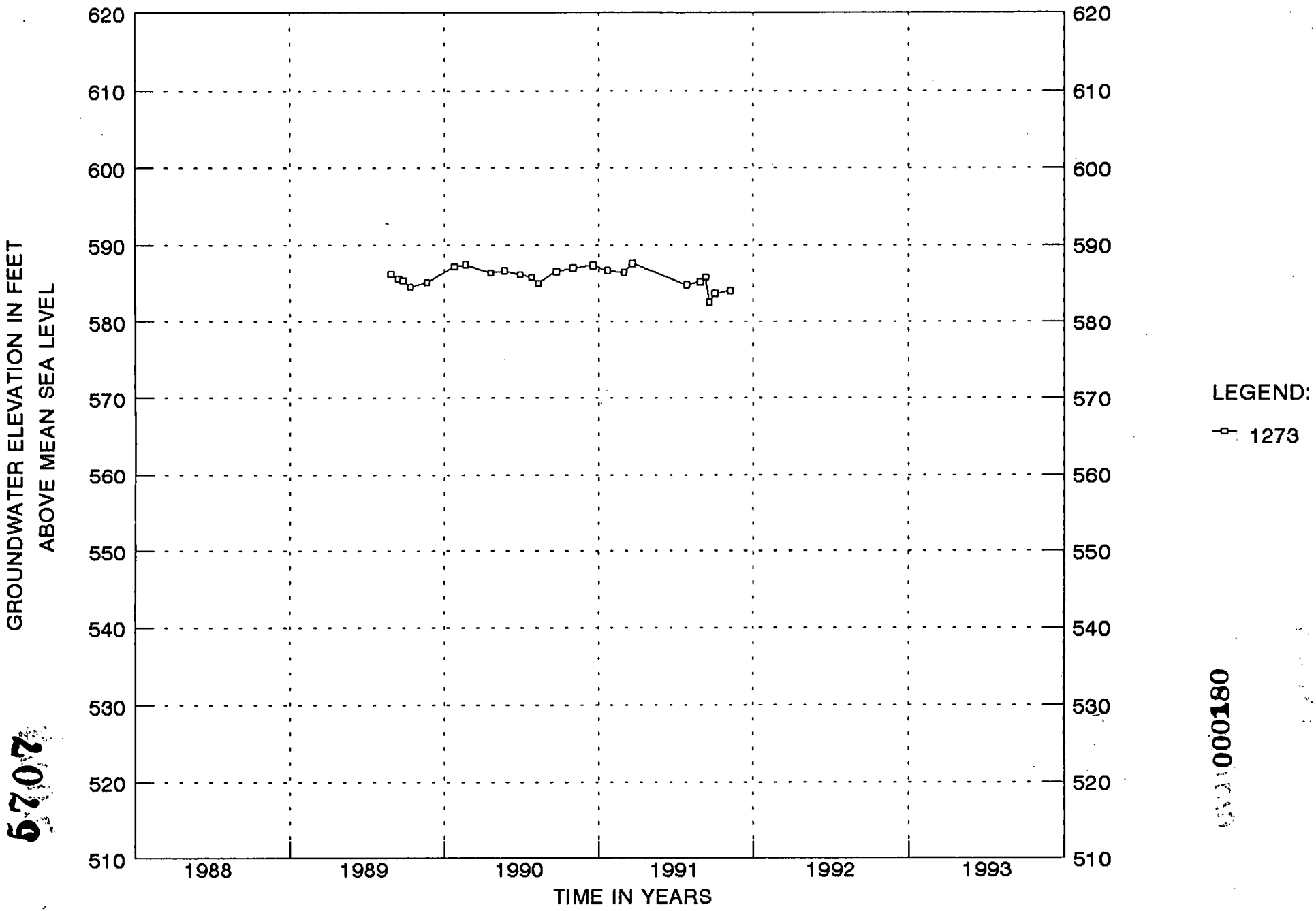

Figure L- 179 HYDROGRAPH FOR WELL 1273

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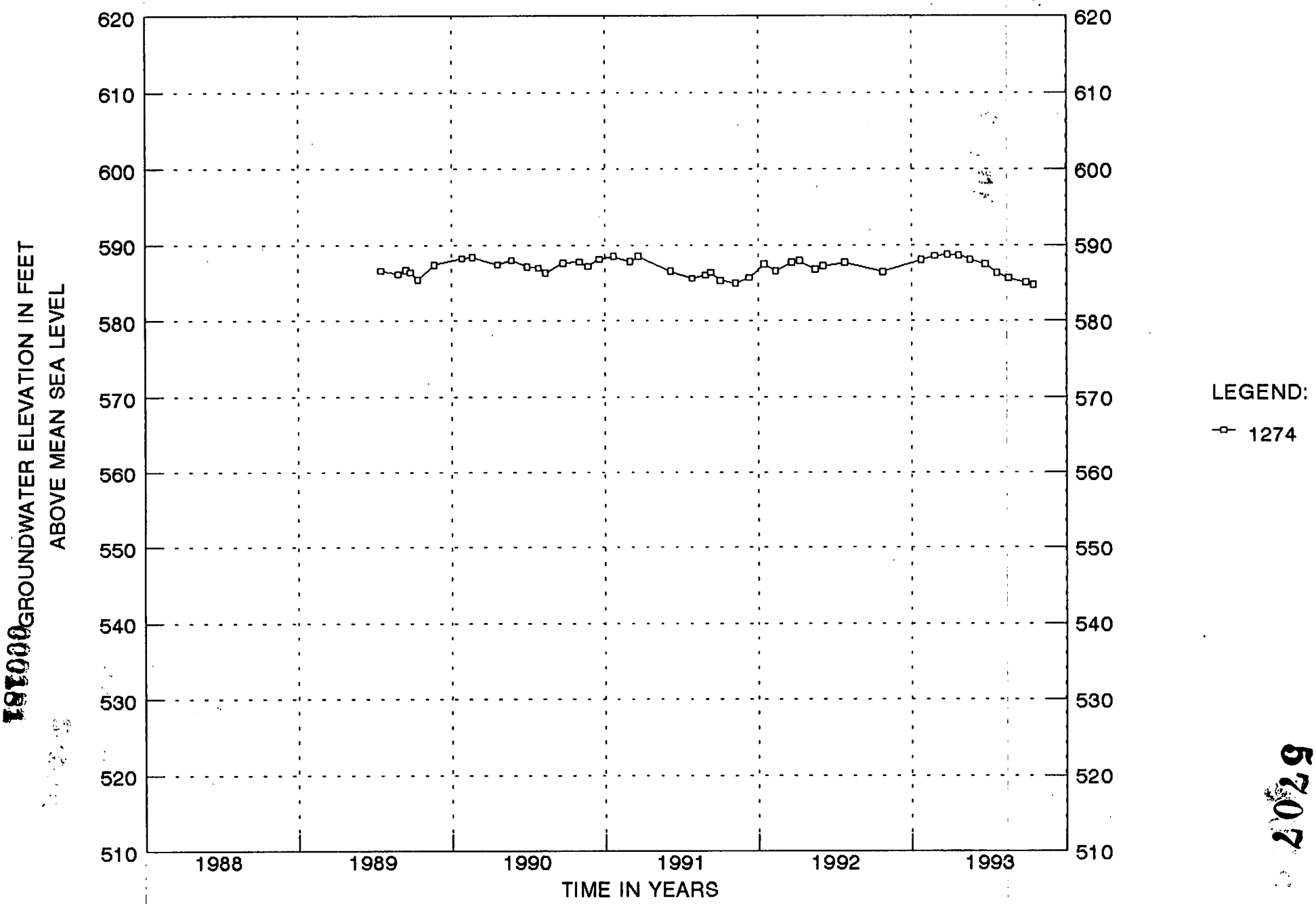

Figure L- 180 HYDROGRAPH FOR WELL 1274

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62027

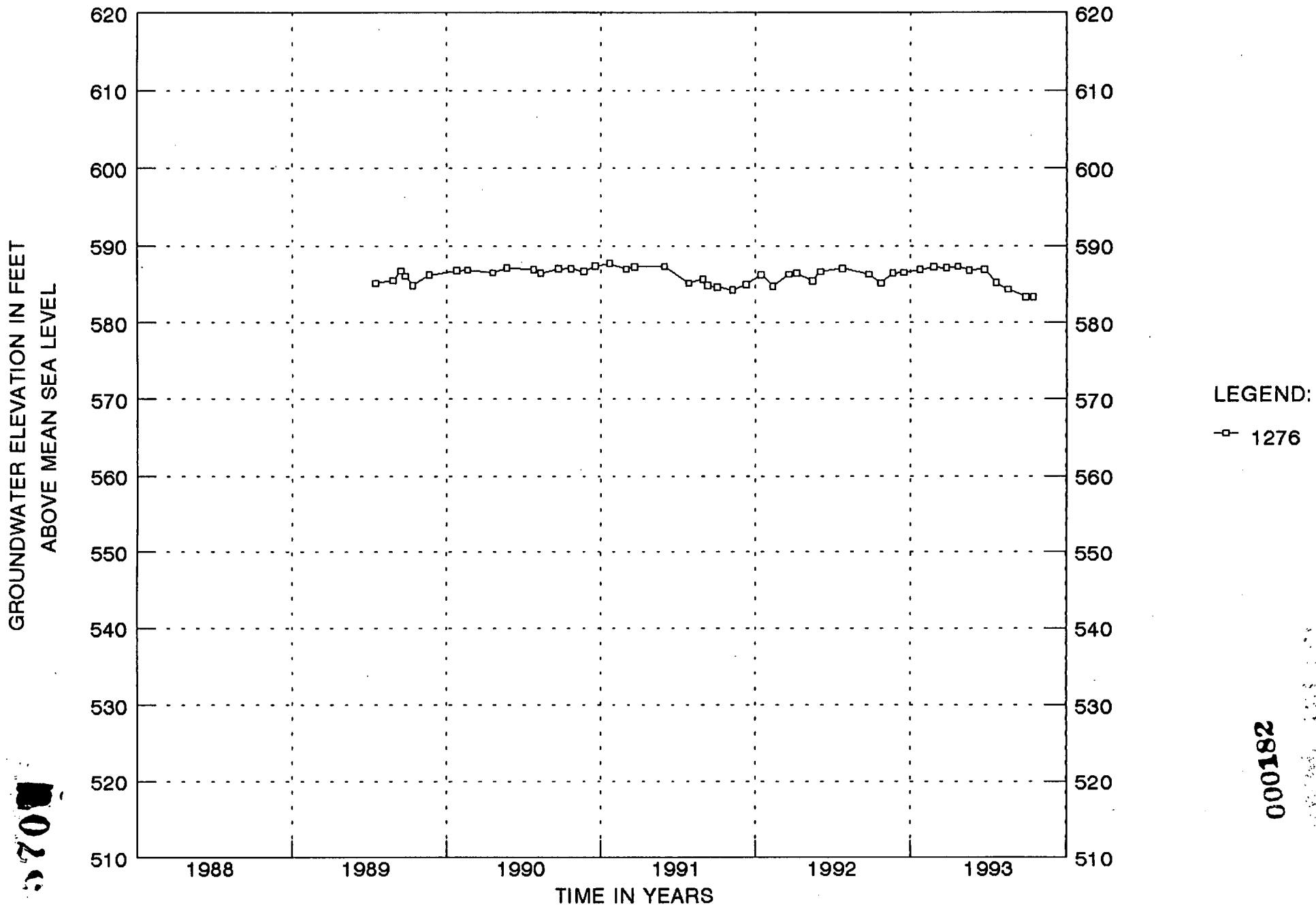

Figure L- 181 HYDROGRAPH FOR WELL 1276

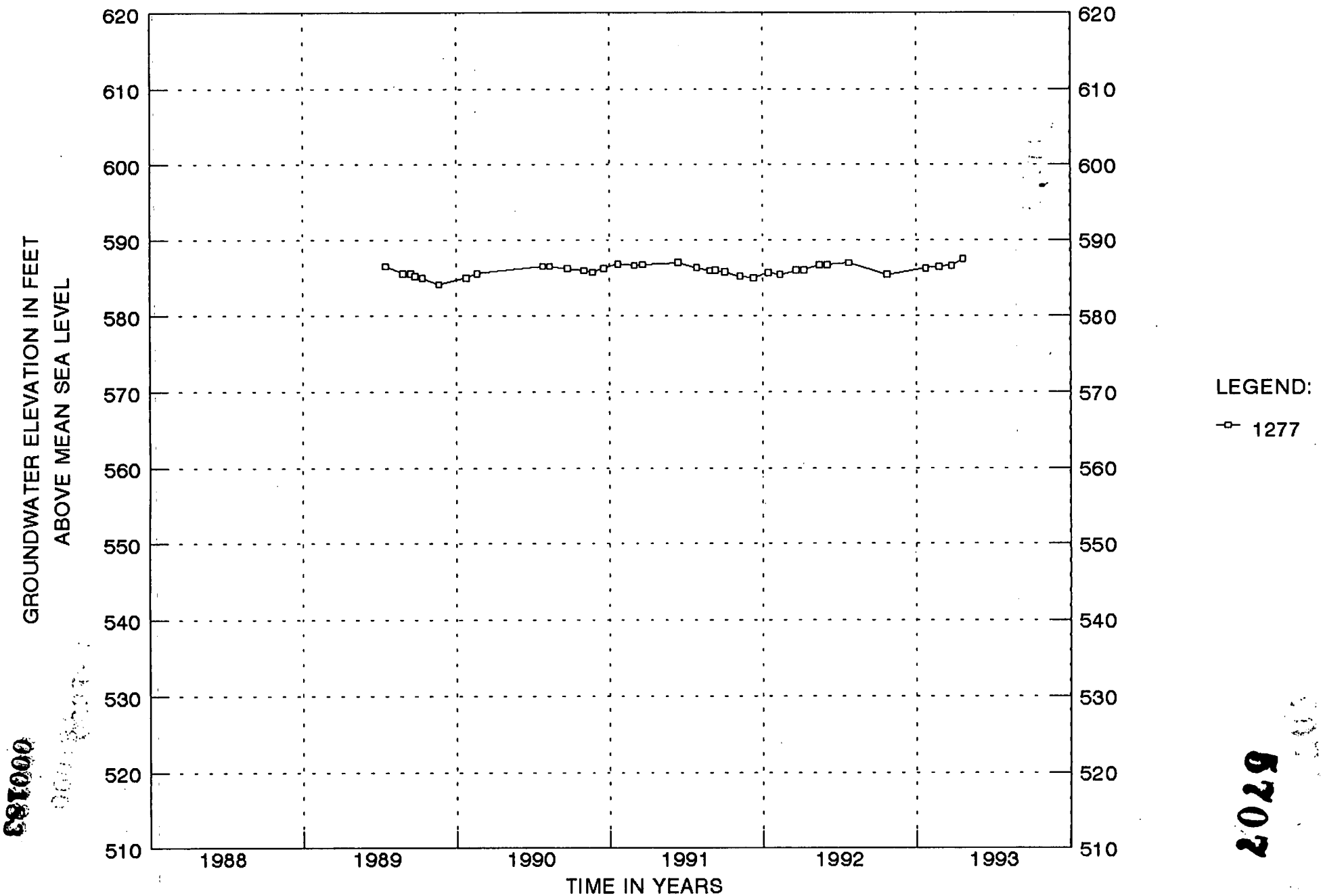

Figure L- 182 HYDROGRAPH FOR WELL 1277

00183

5707

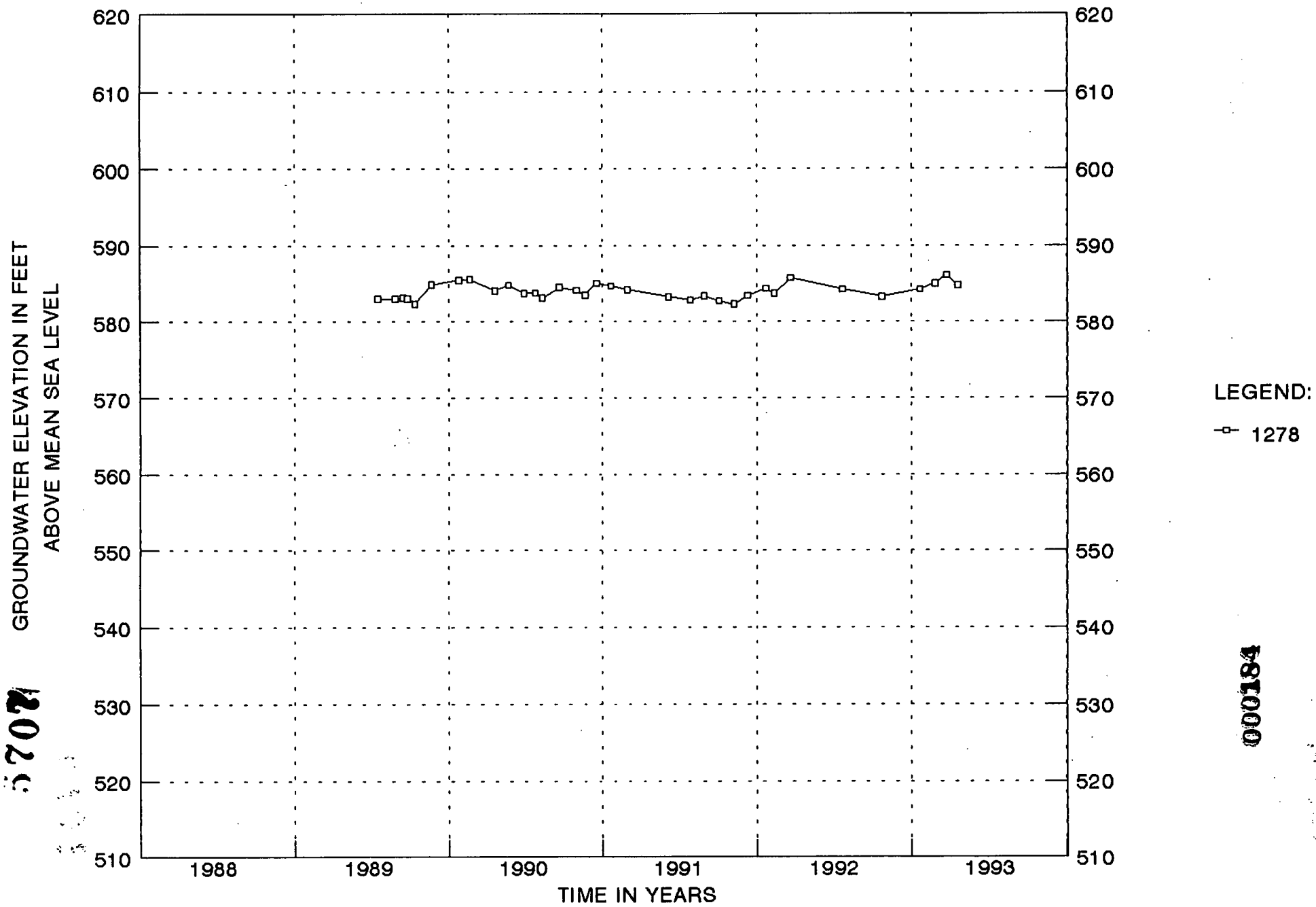

Figure L- 183 HYDROGRAPH FOR WELL 1278

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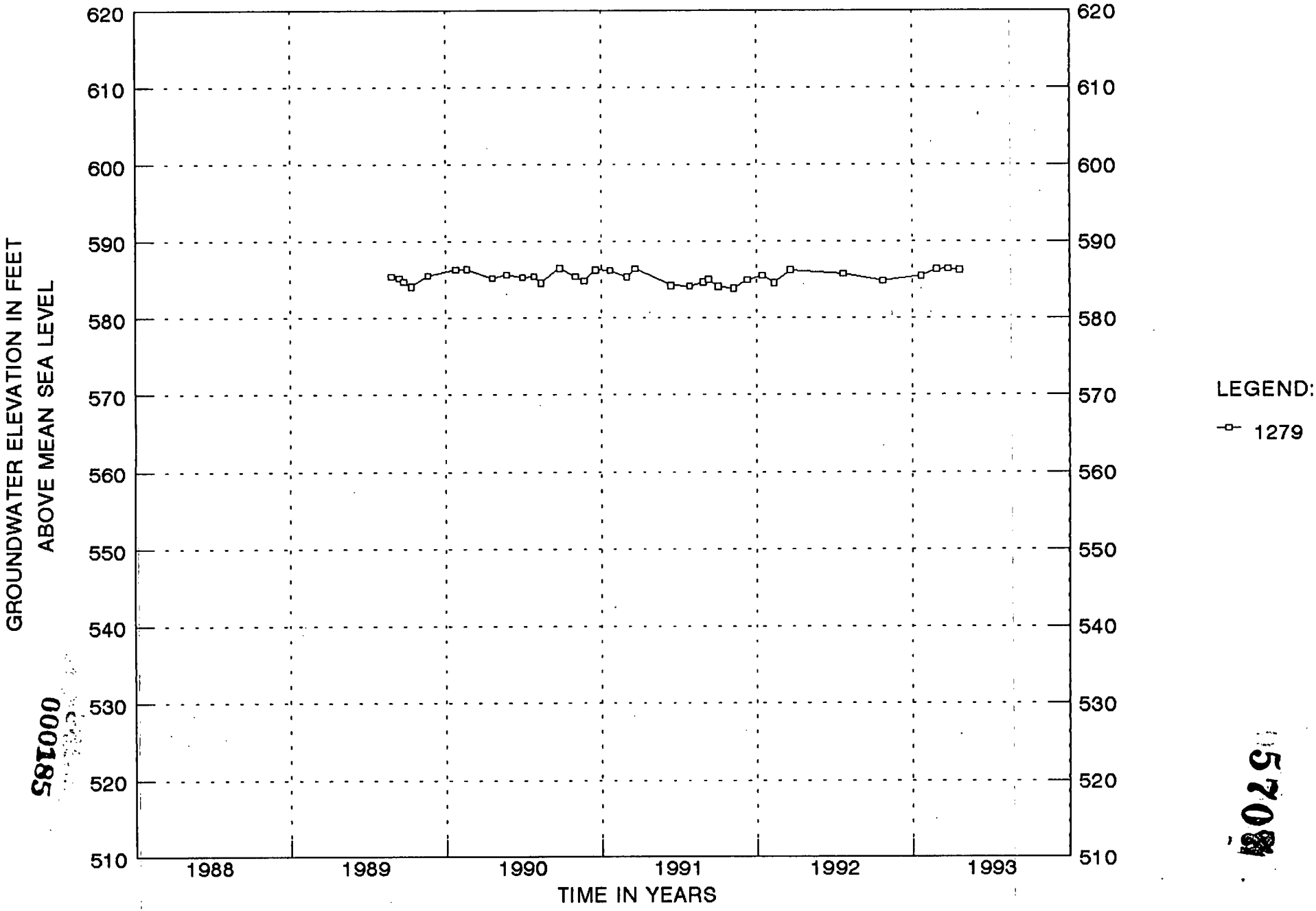

Figure L- 184 HYDROGRAPH FOR WELL 1279

000185

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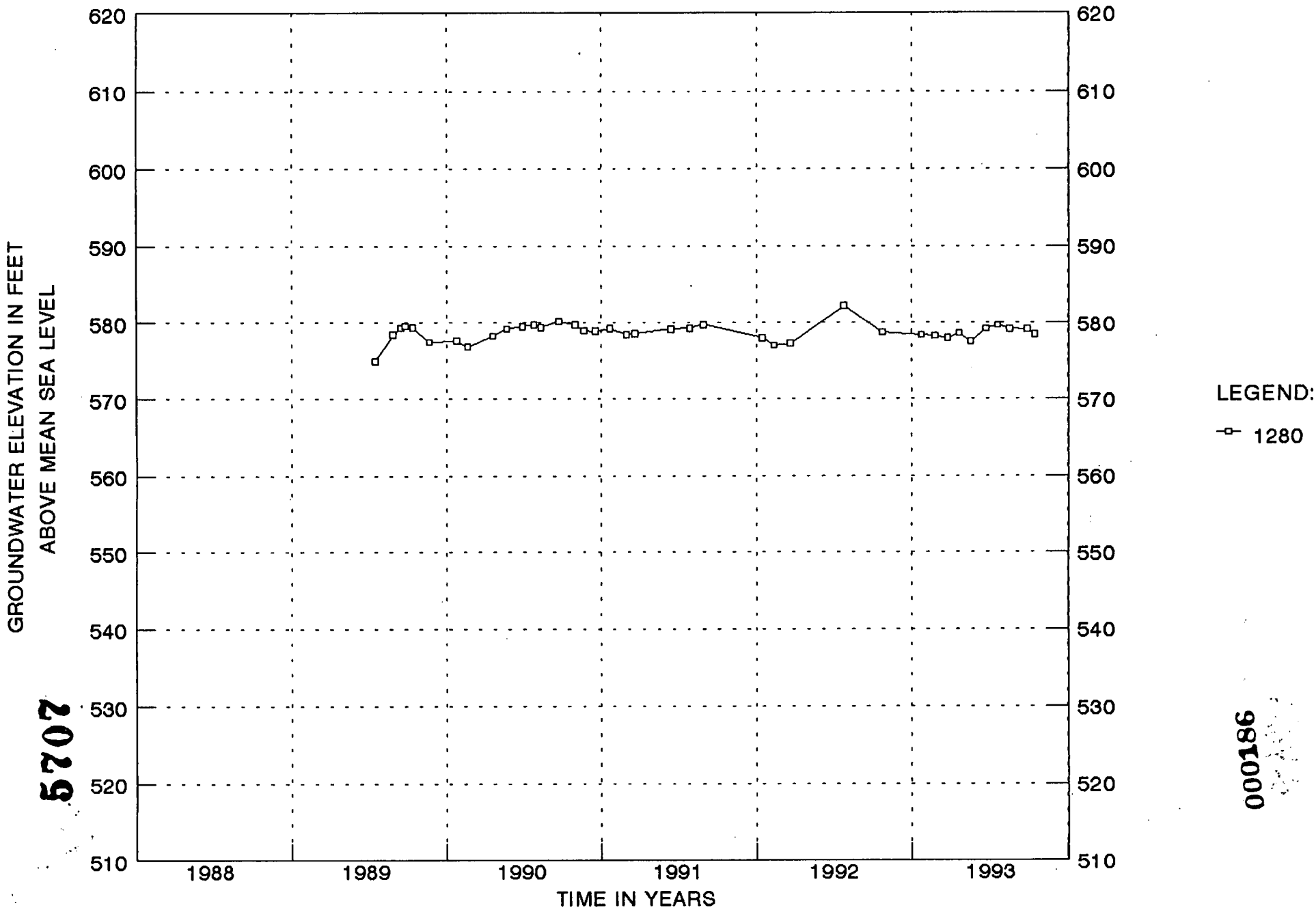

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000186

Figure L- 185 HYDROGRAPH FOR WELL 1280

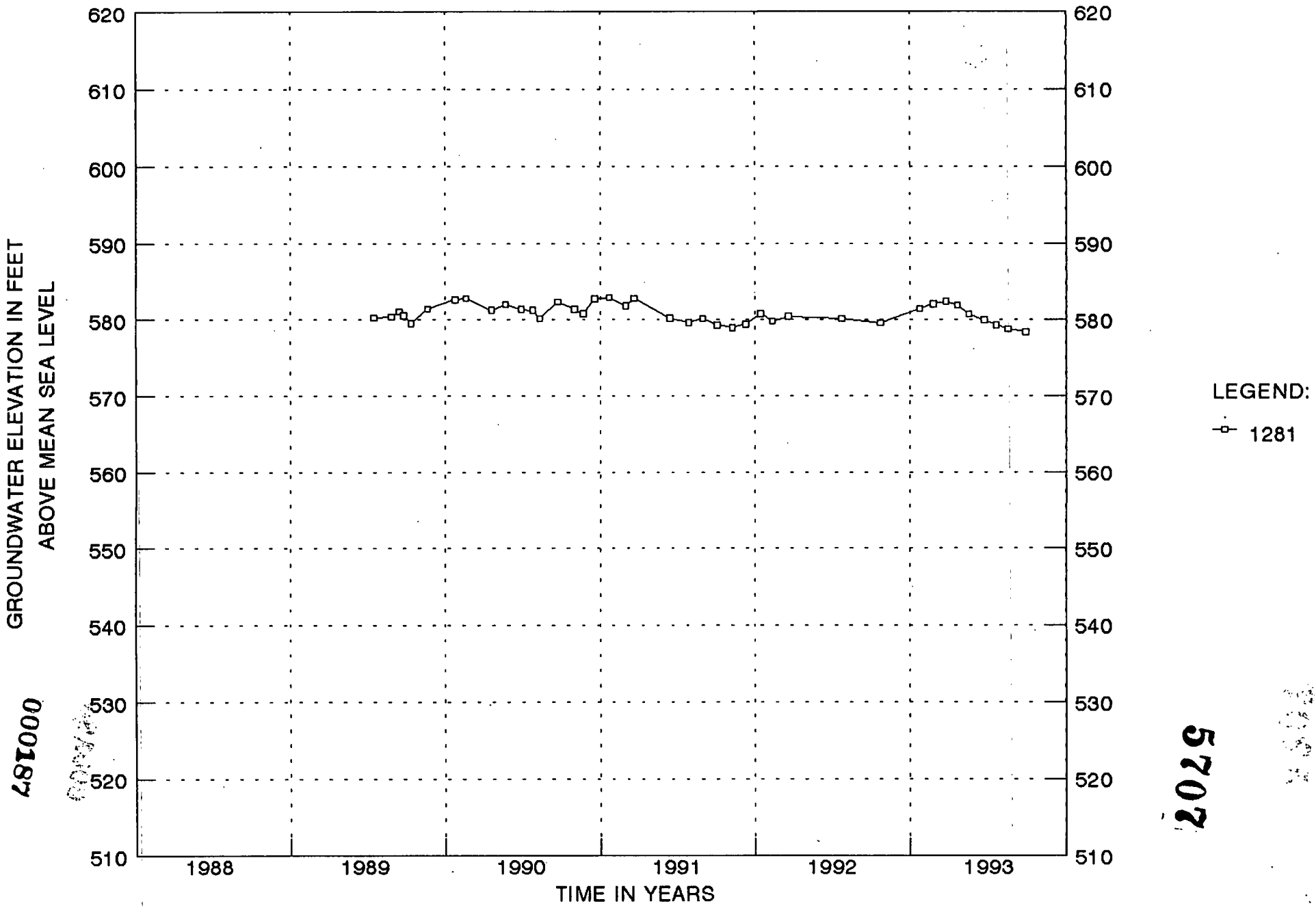

Figure L- 186 HYDROGRAPH FOR WELL 1281

000187

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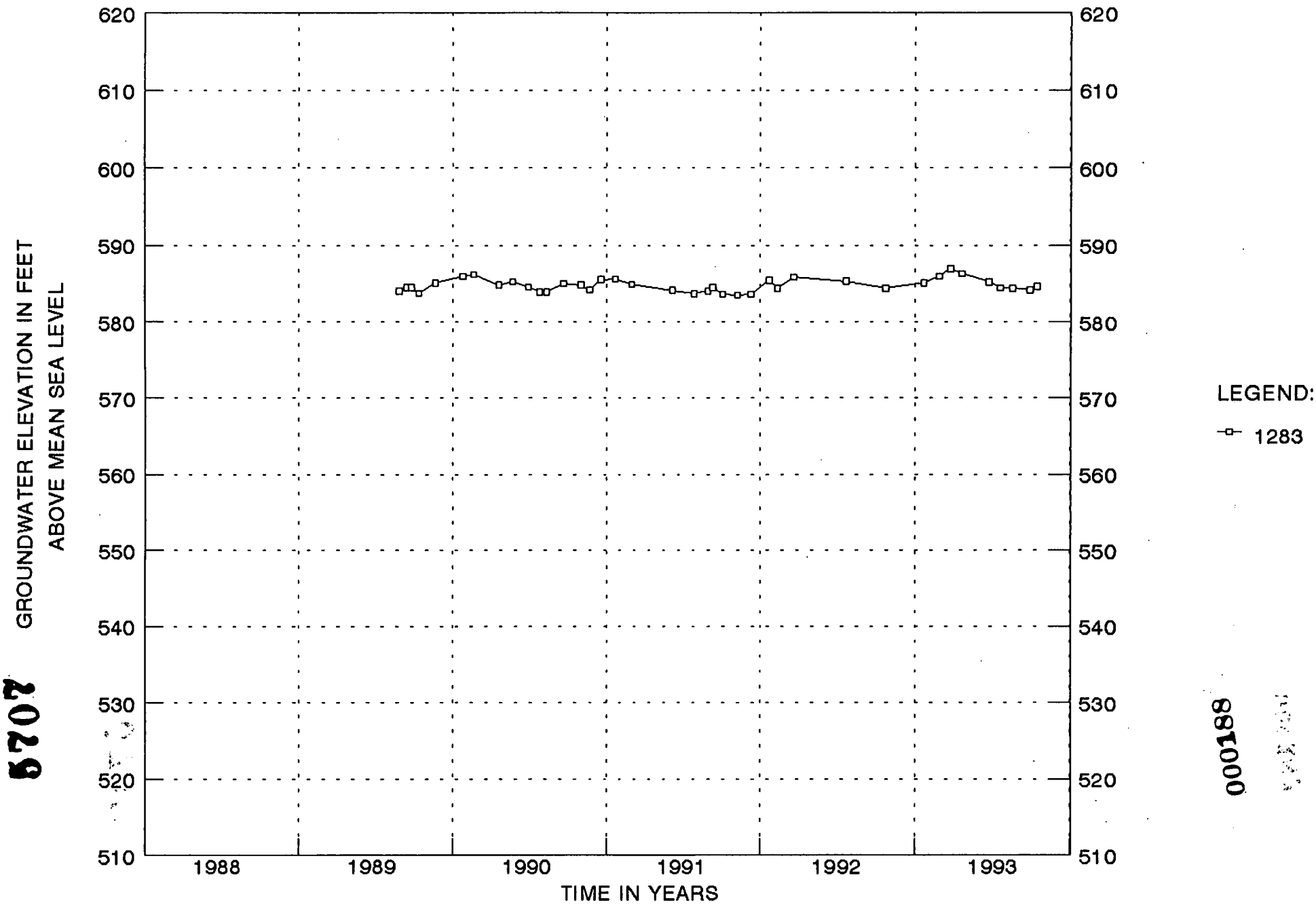

Figure L- 187 HYDROGRAPH FOR WELL 1283

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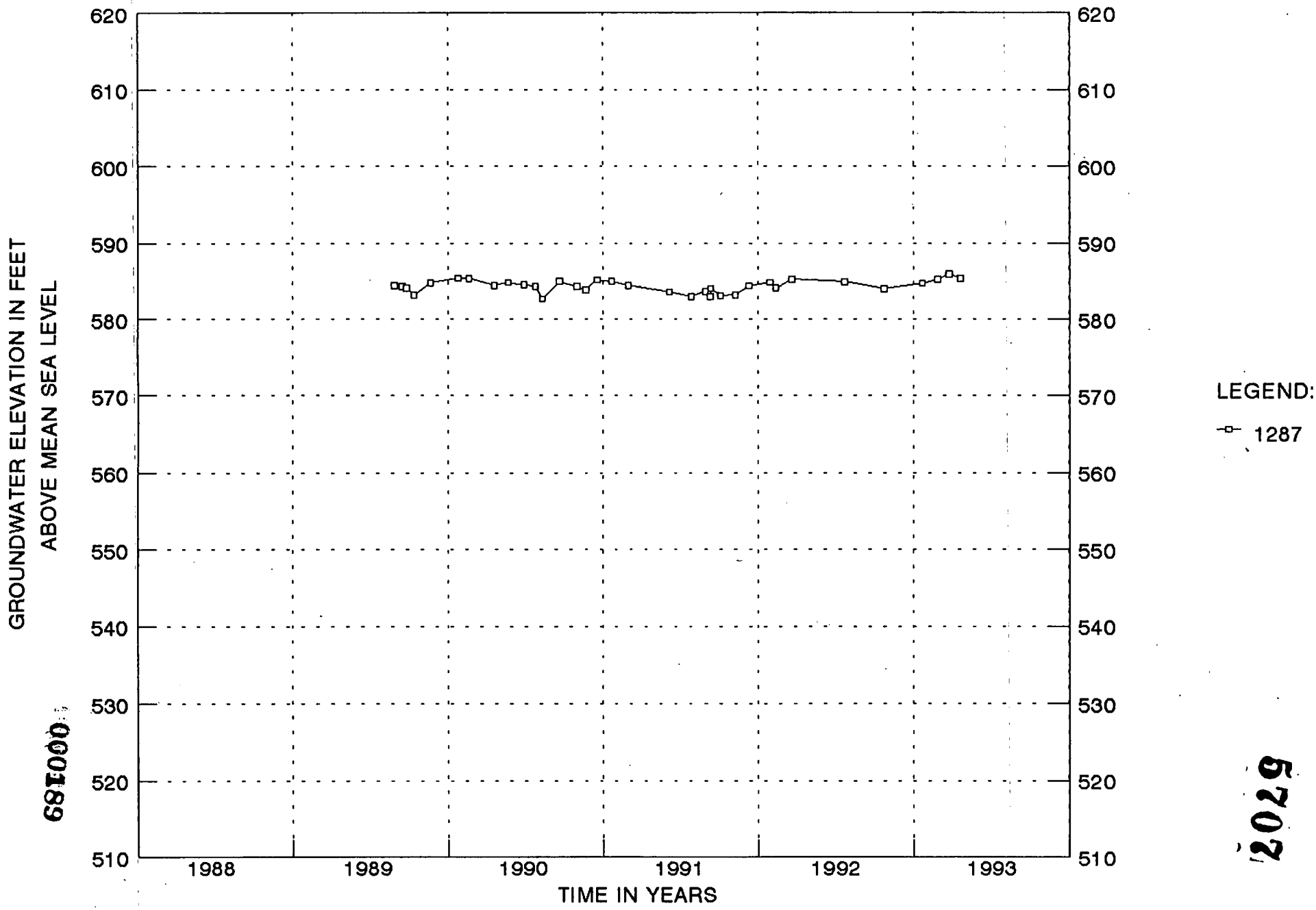

Figure L- 188 HYDROGRAPH FOR WELL 1287

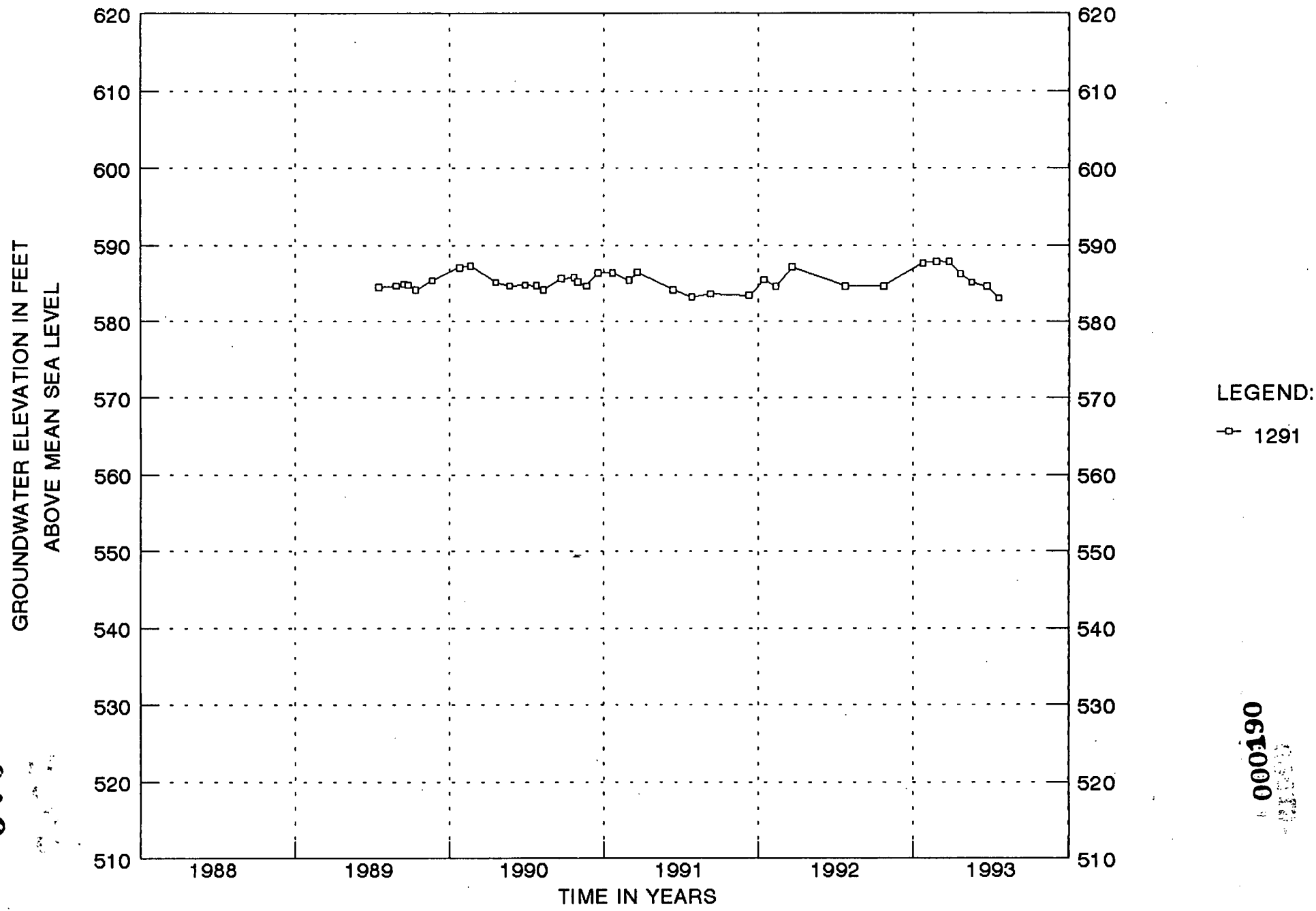

Figure L- 189 HYDROGRAPH FOR WELL 1291

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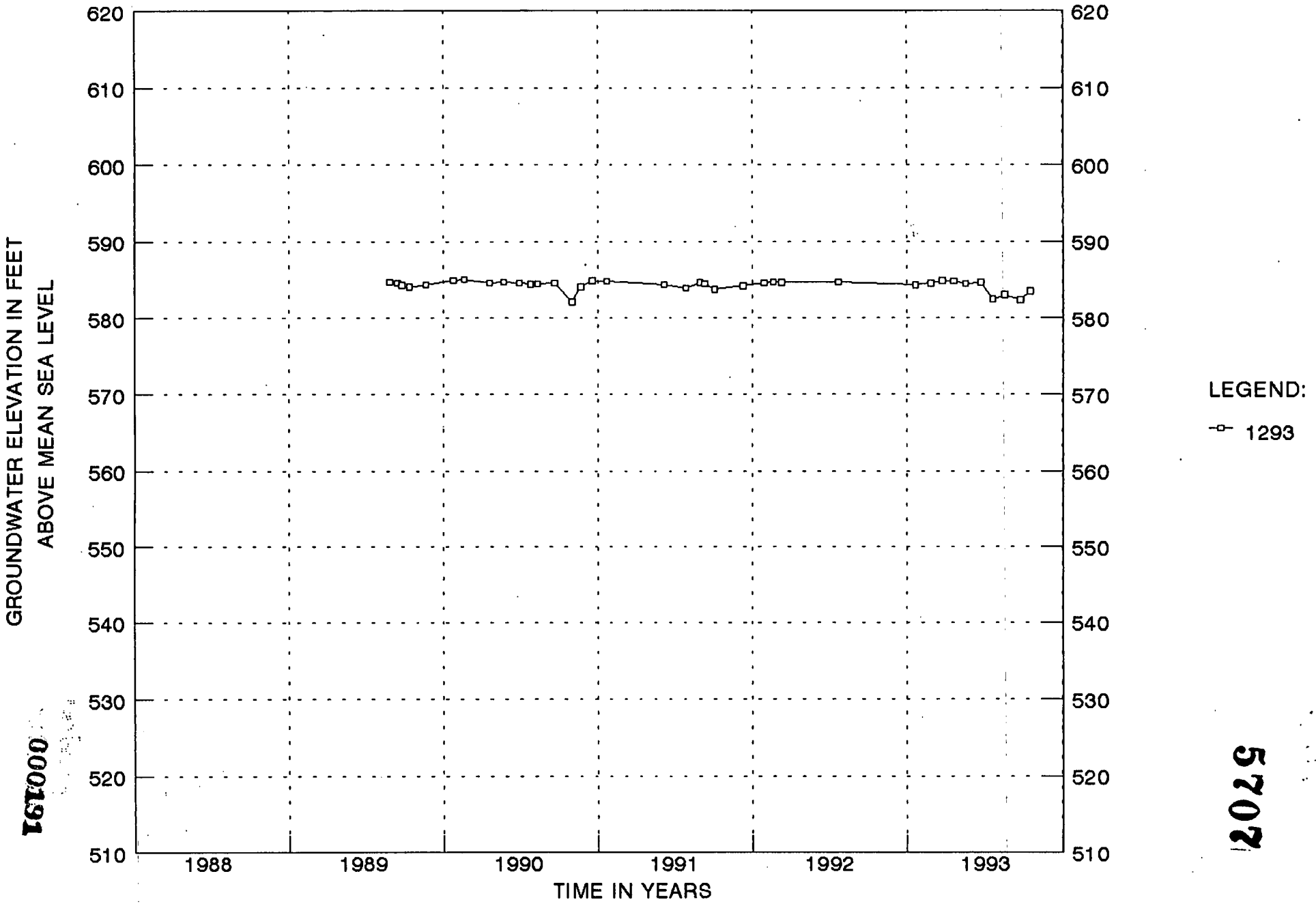

Figure L- 190 HYDROGRAPH FOR WELL 1293

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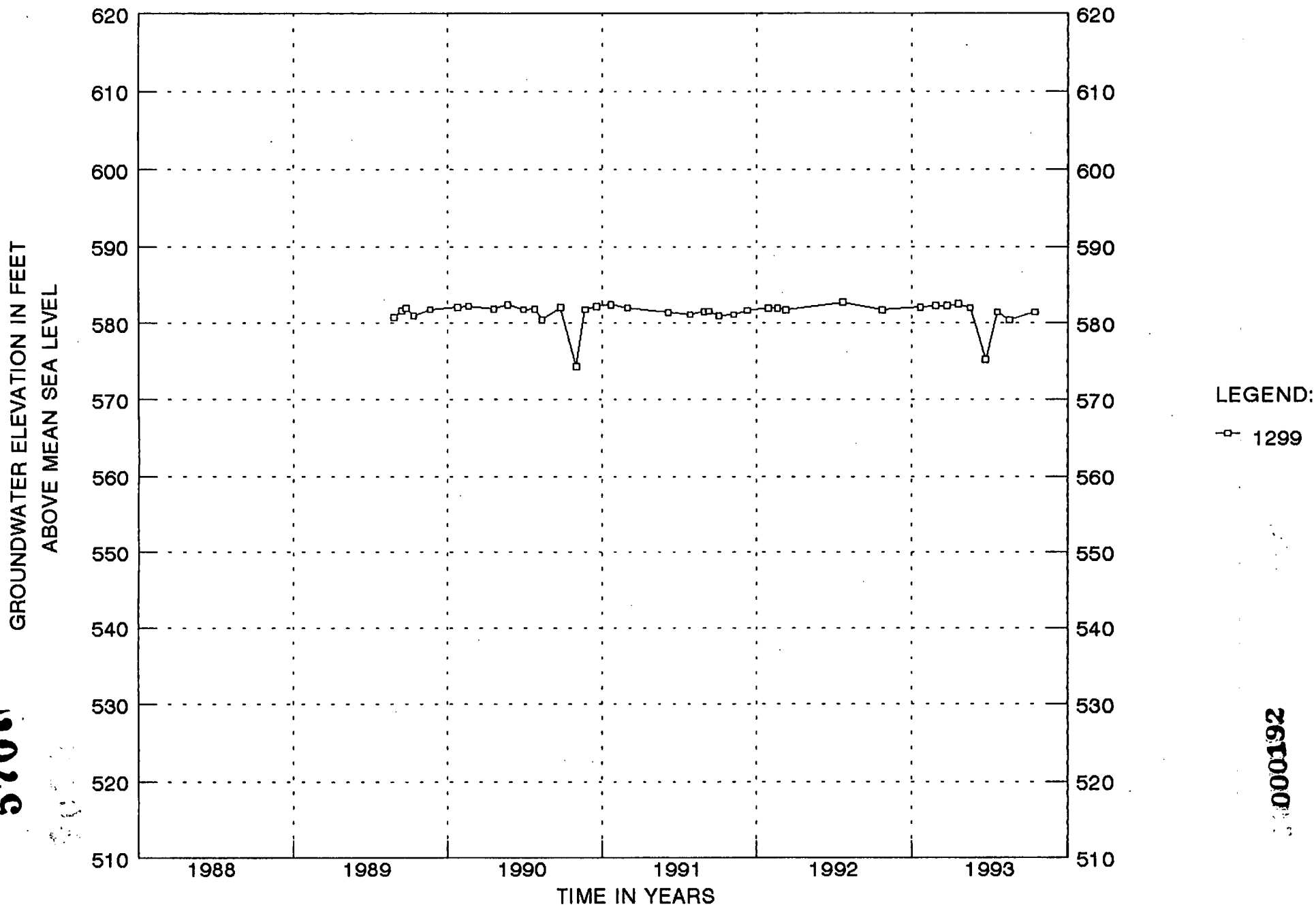

Figure L- 191 HYDROGRAPH FOR WELL 1299

5708

000192

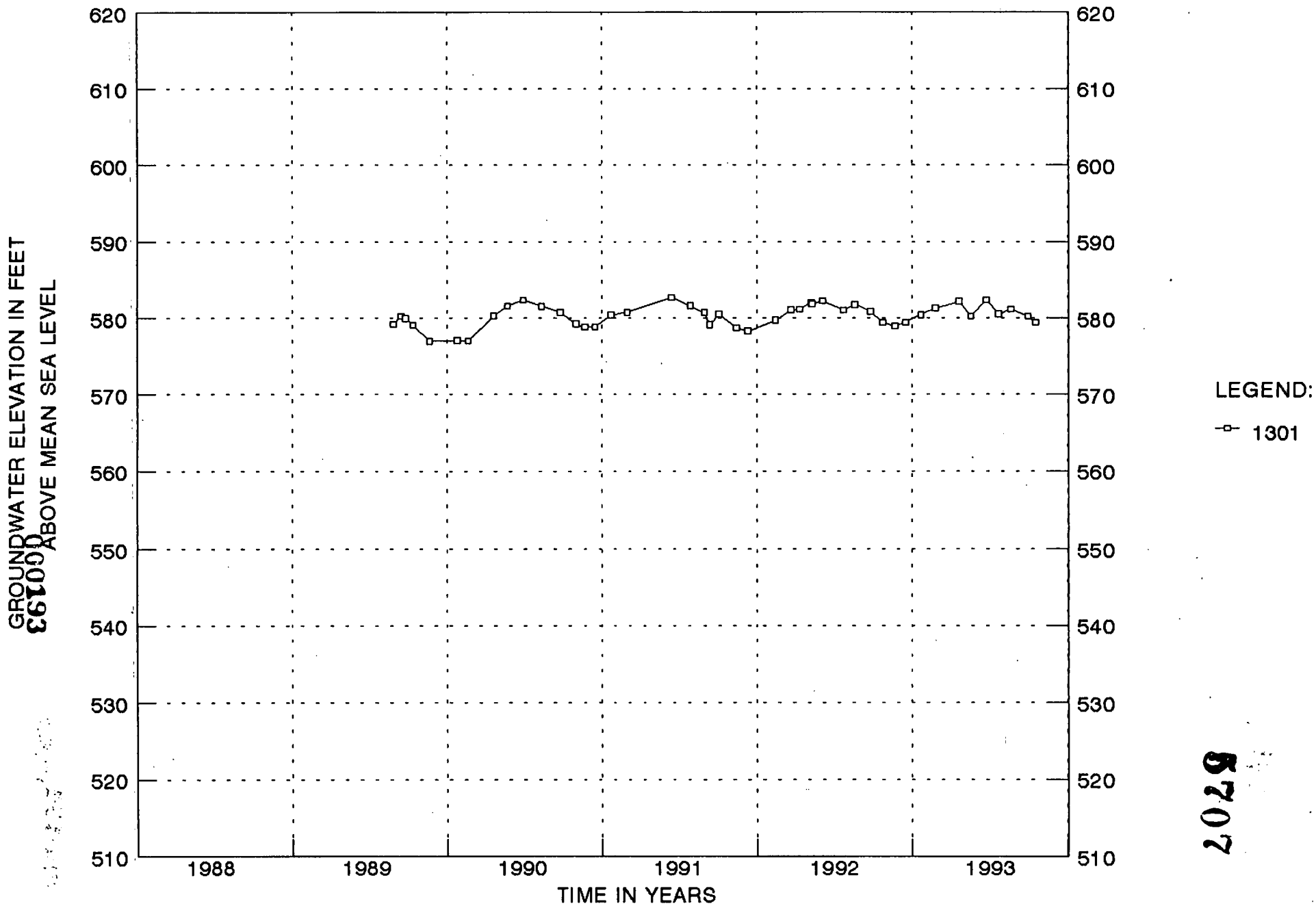

Figure L- 192 HYDROGRAPH FOR WELL 1301

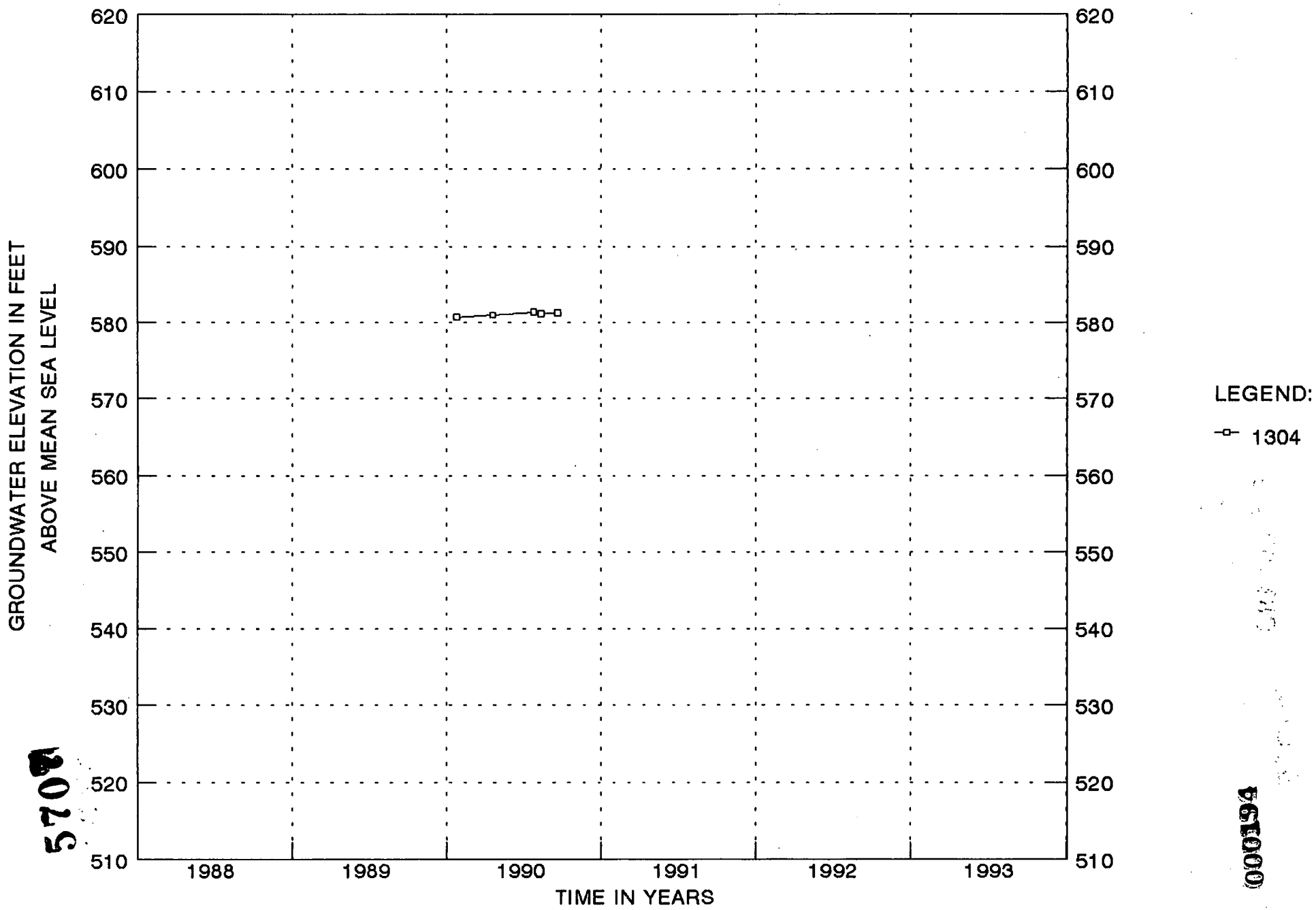

Figure L- 193 HYDROGRAPH FOR WELL 1304

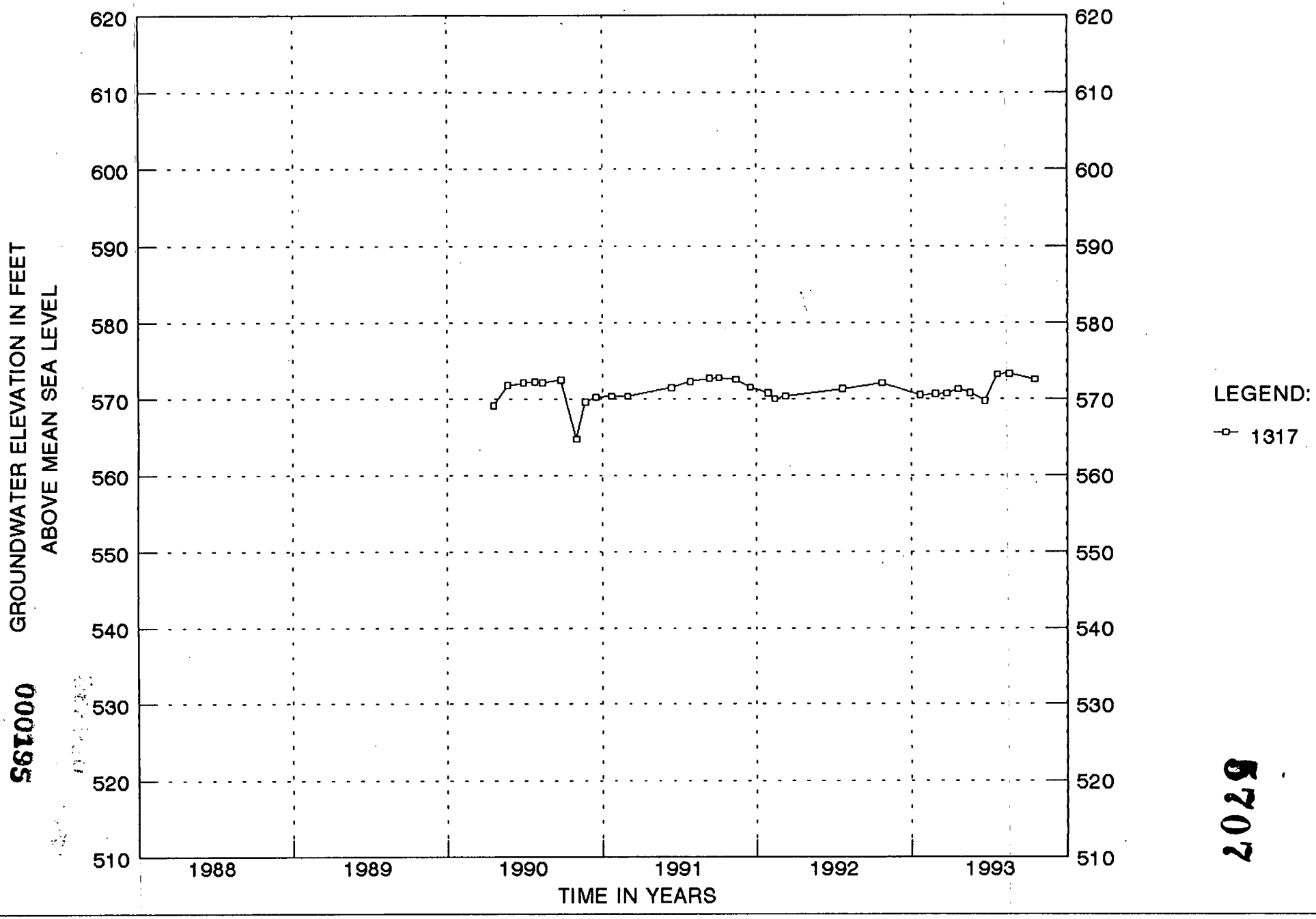

Figure L- 194 HYDROGRAPH FOR WELL 1317

000195

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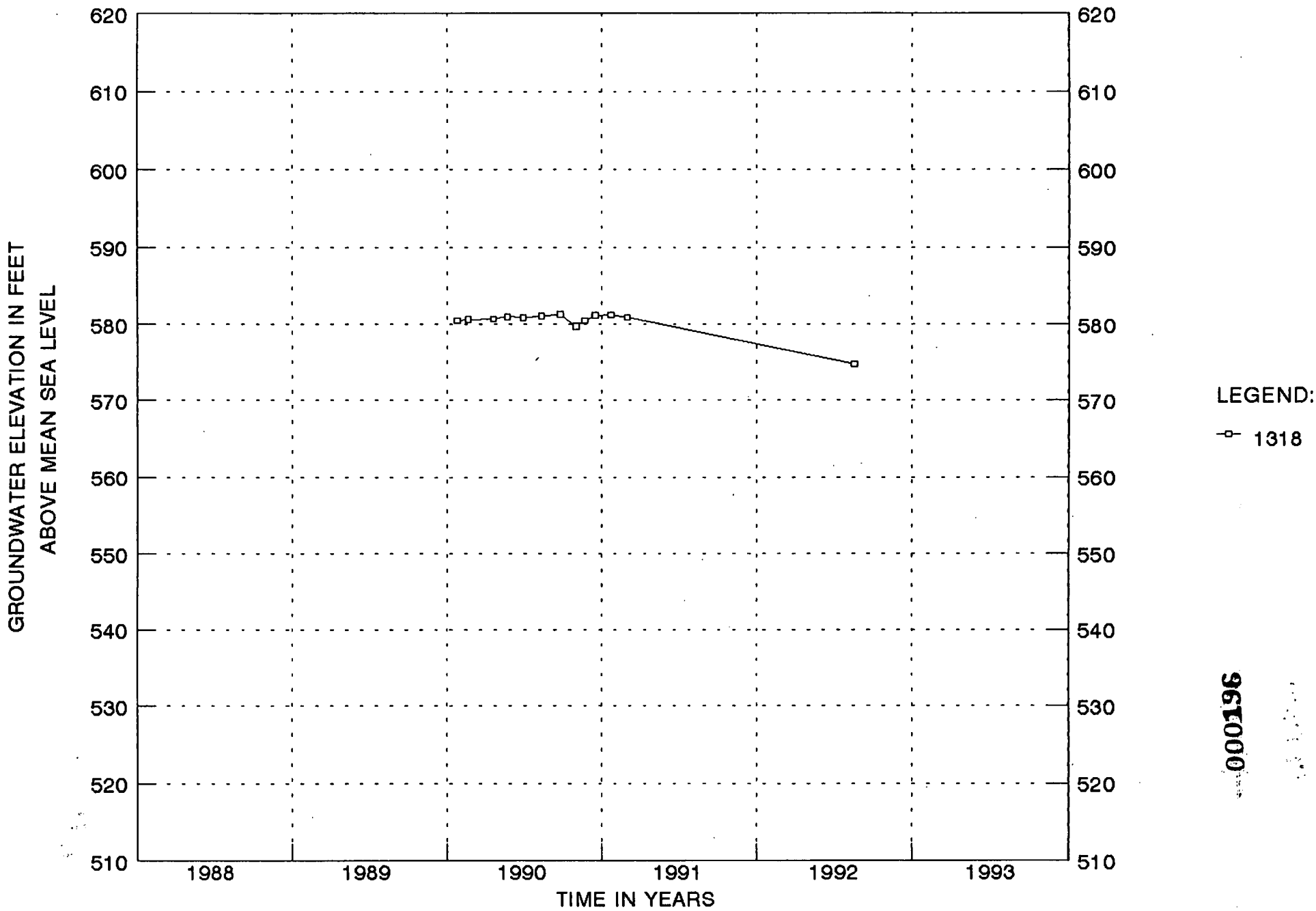

Figure L- 195 HYDROGRAPH FOR WELL 1318

000196

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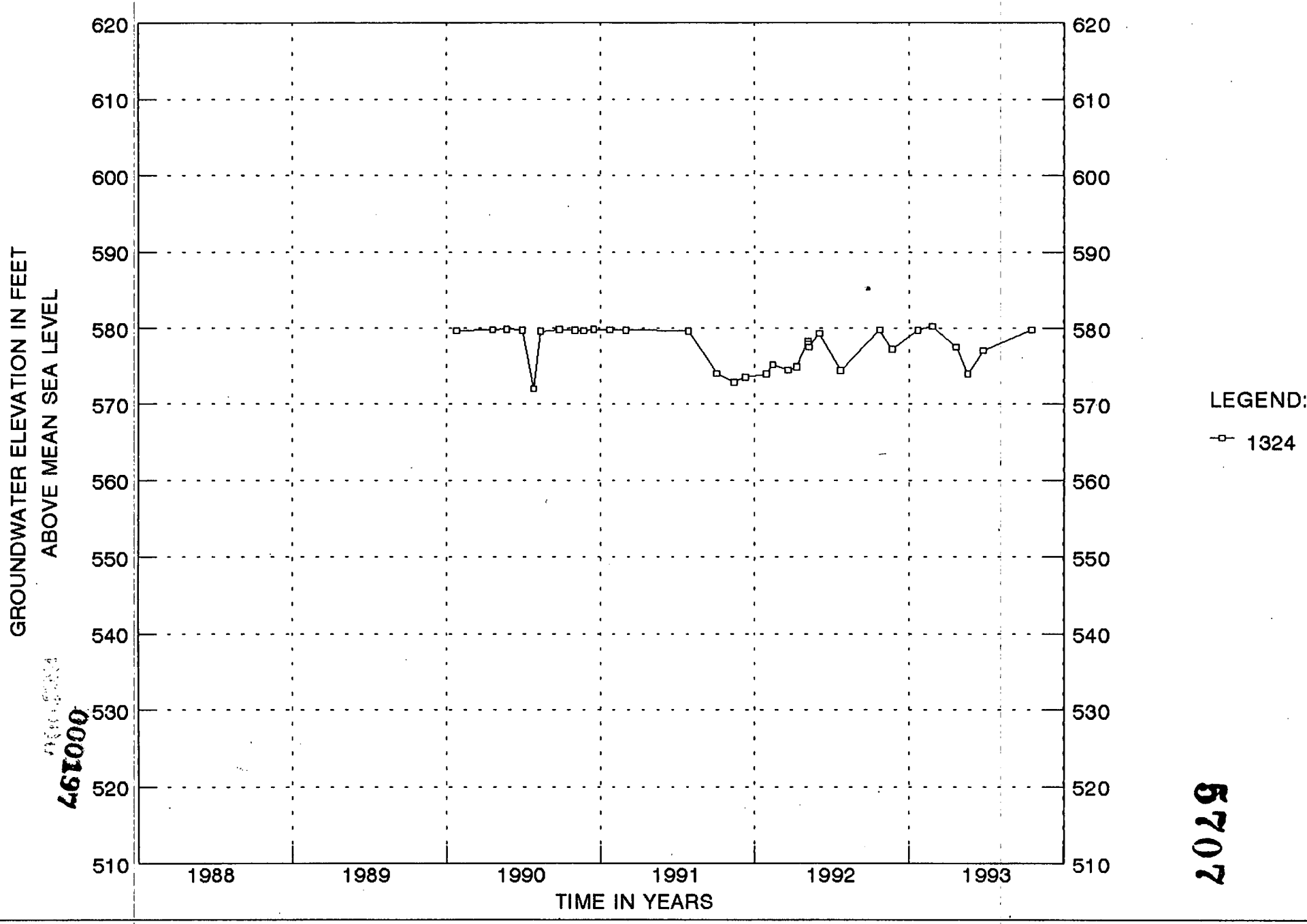

Figure L- 196 HYDROGRAPH FOR WELL 1324

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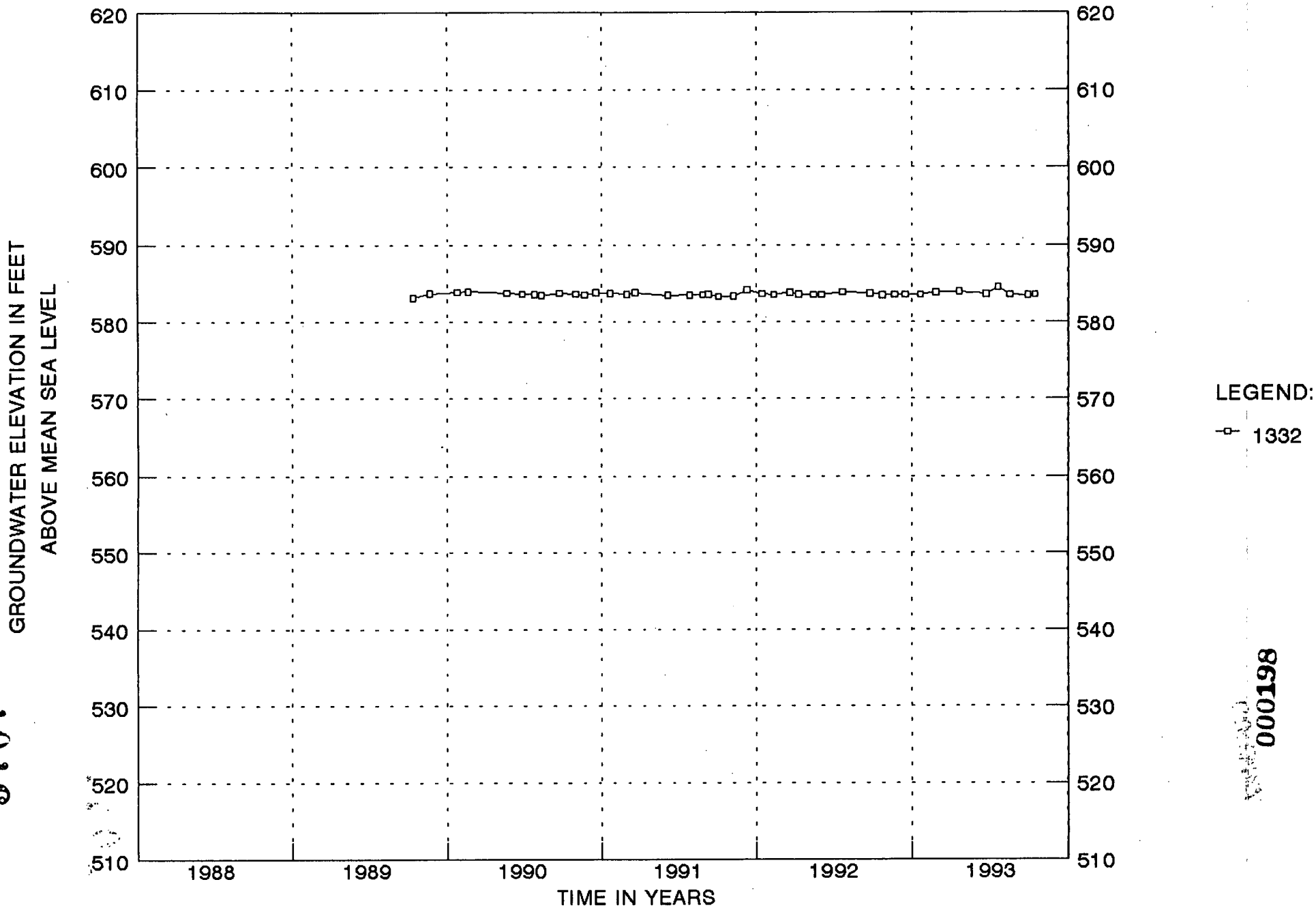

Figure L- 197 HYDROGRAPH FOR WELL 1332

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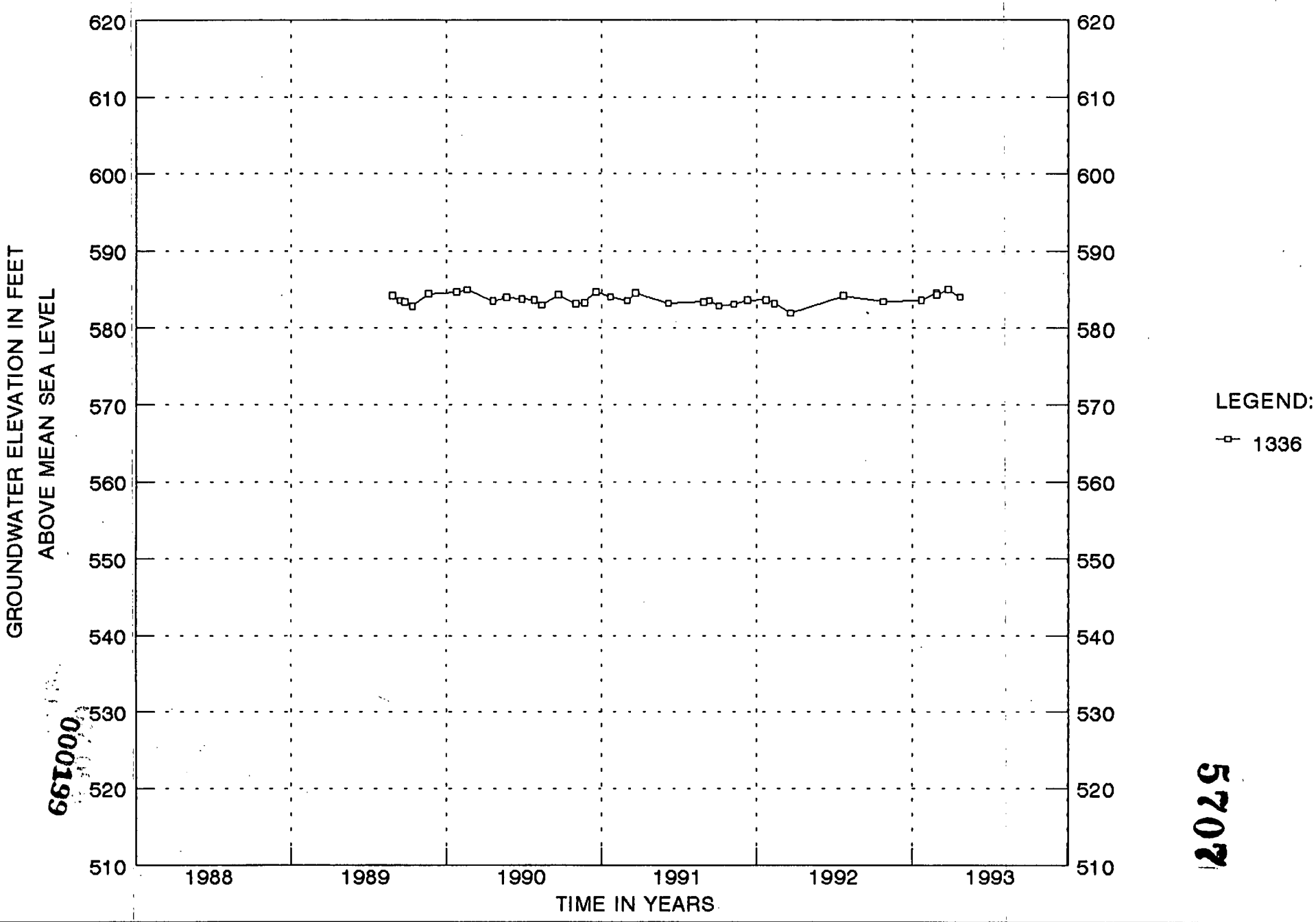

Figure L- 198 HYDROGRAPH FOR WELL 1336

000199

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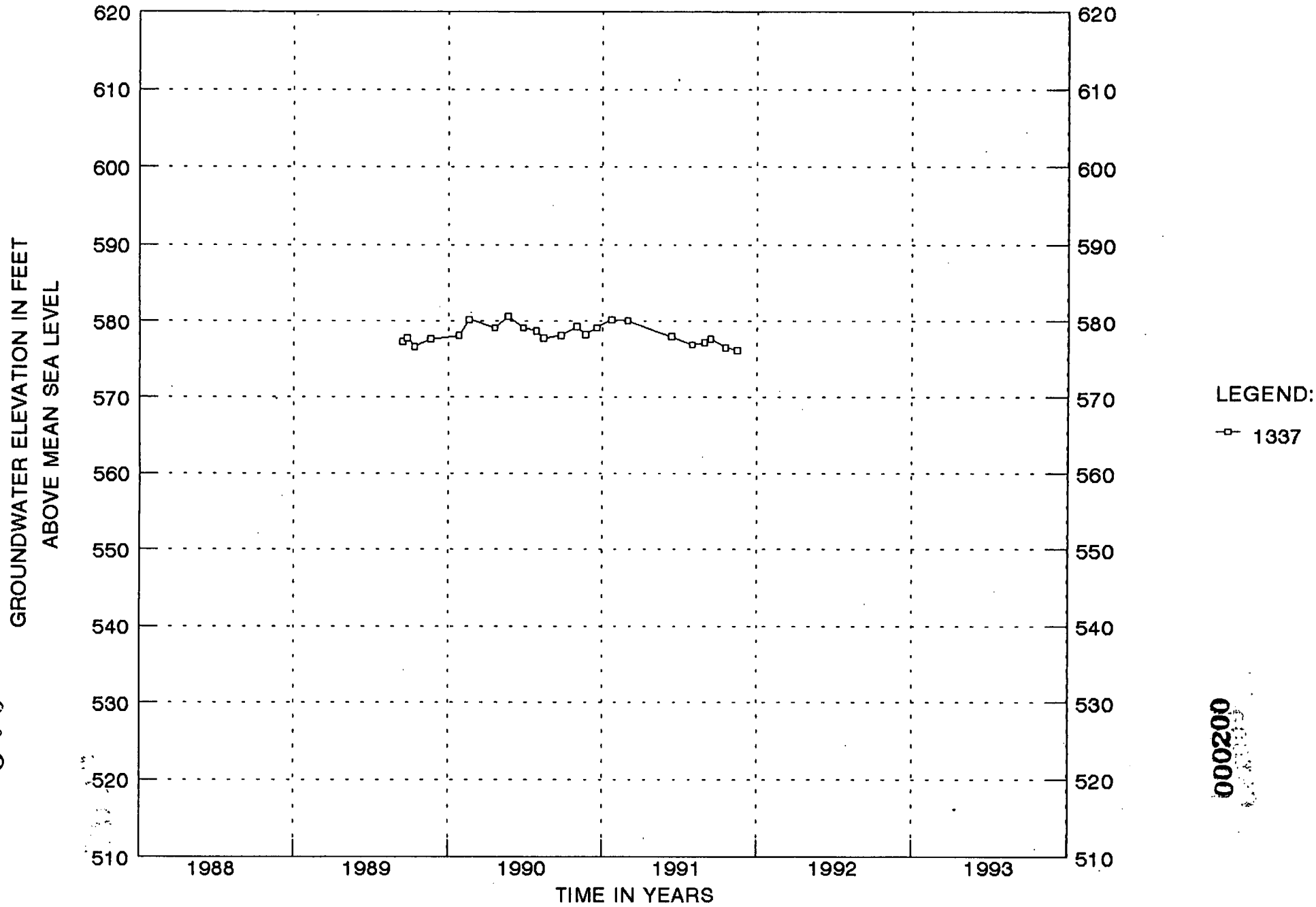

Figure L- 199 HYDROGRAPH FOR WELL 1337

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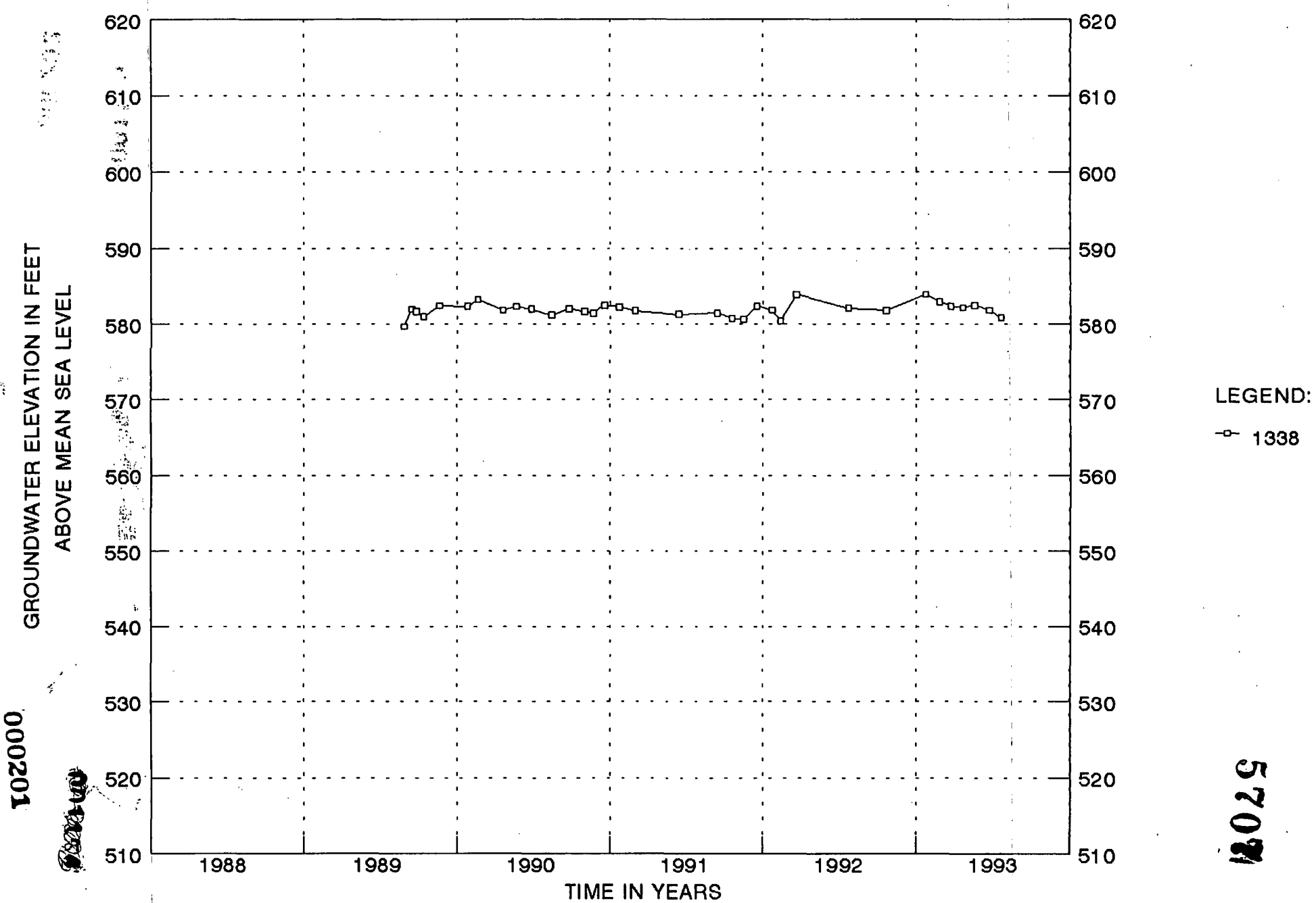

Figure L- 200 HYDROGRAPH FOR WELL 1338

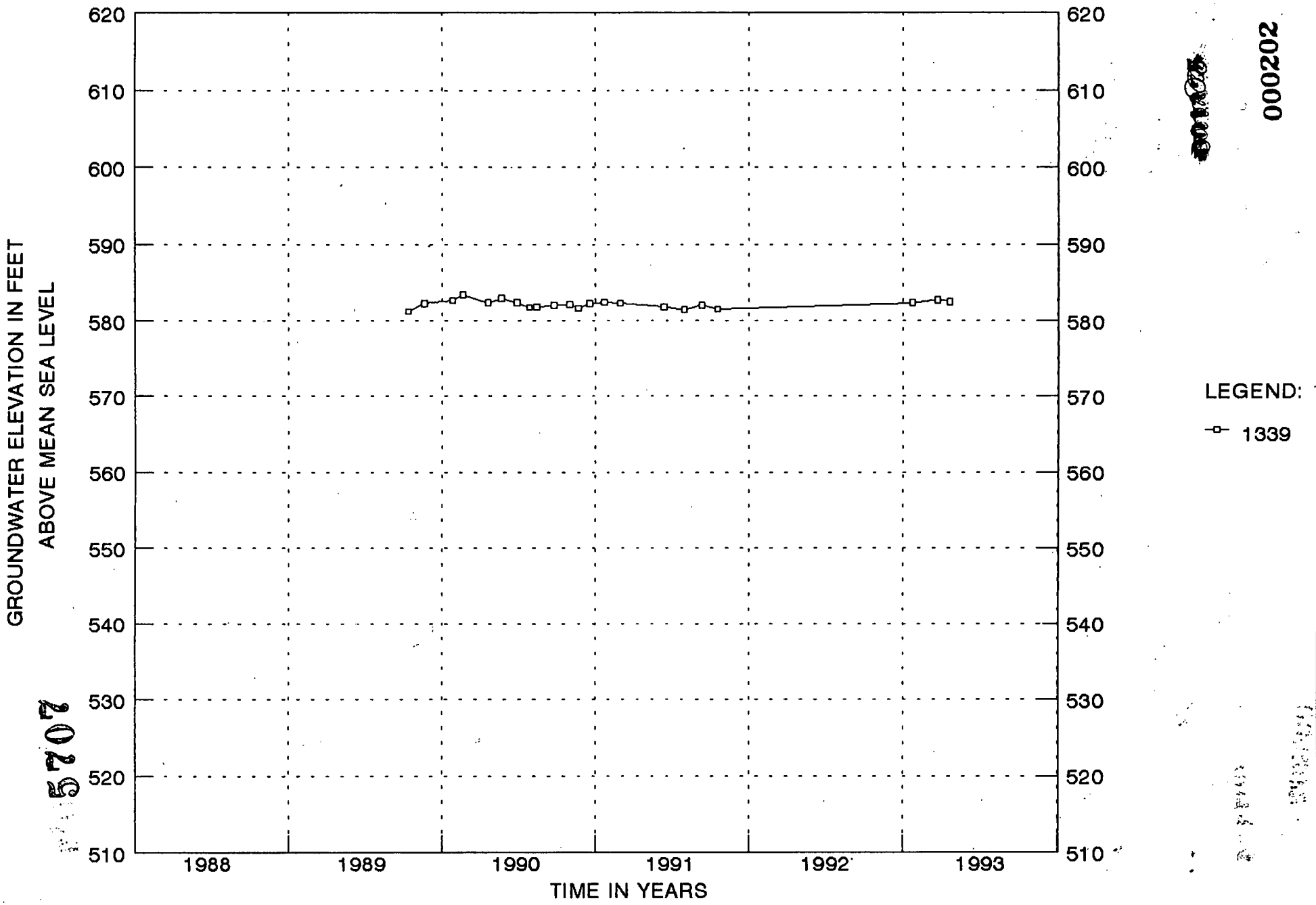

Figure L- 201 HYDROGRAPH FOR WELL 1339

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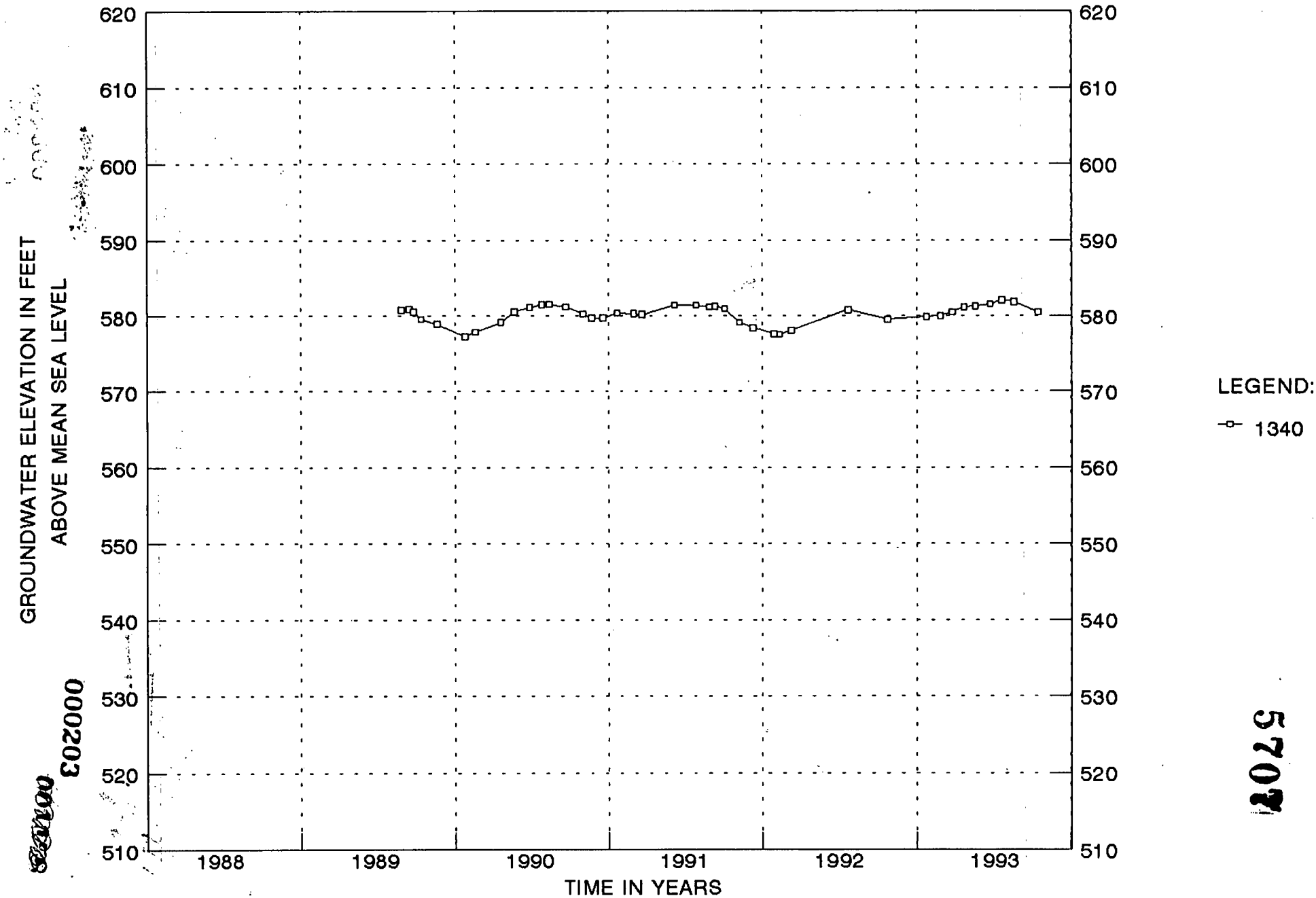

Figure L- 202 HYDROGRAPH FOR WELL 1340

000203

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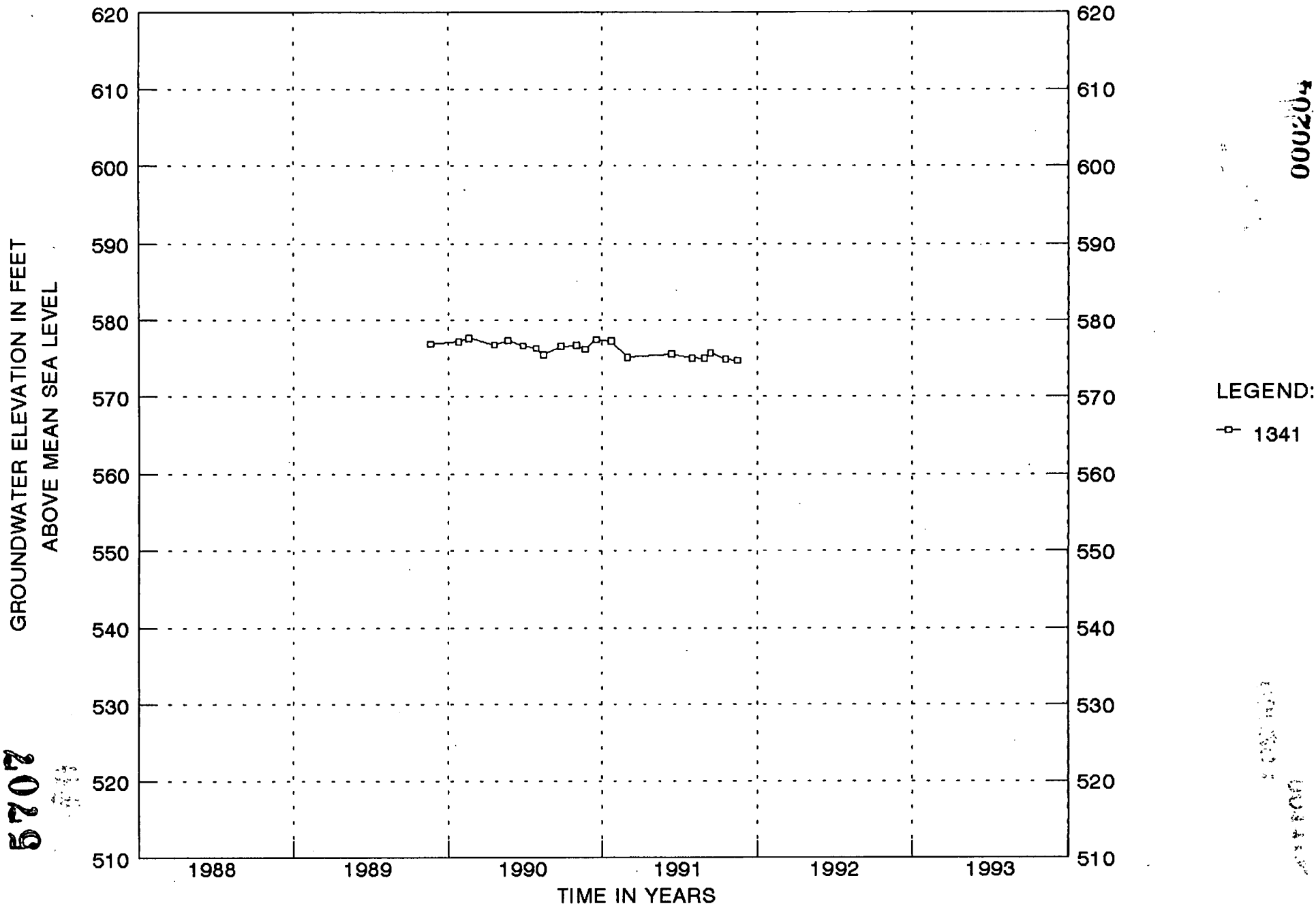

Figure L- 203 HYDROGRAPH FOR WELL 1341

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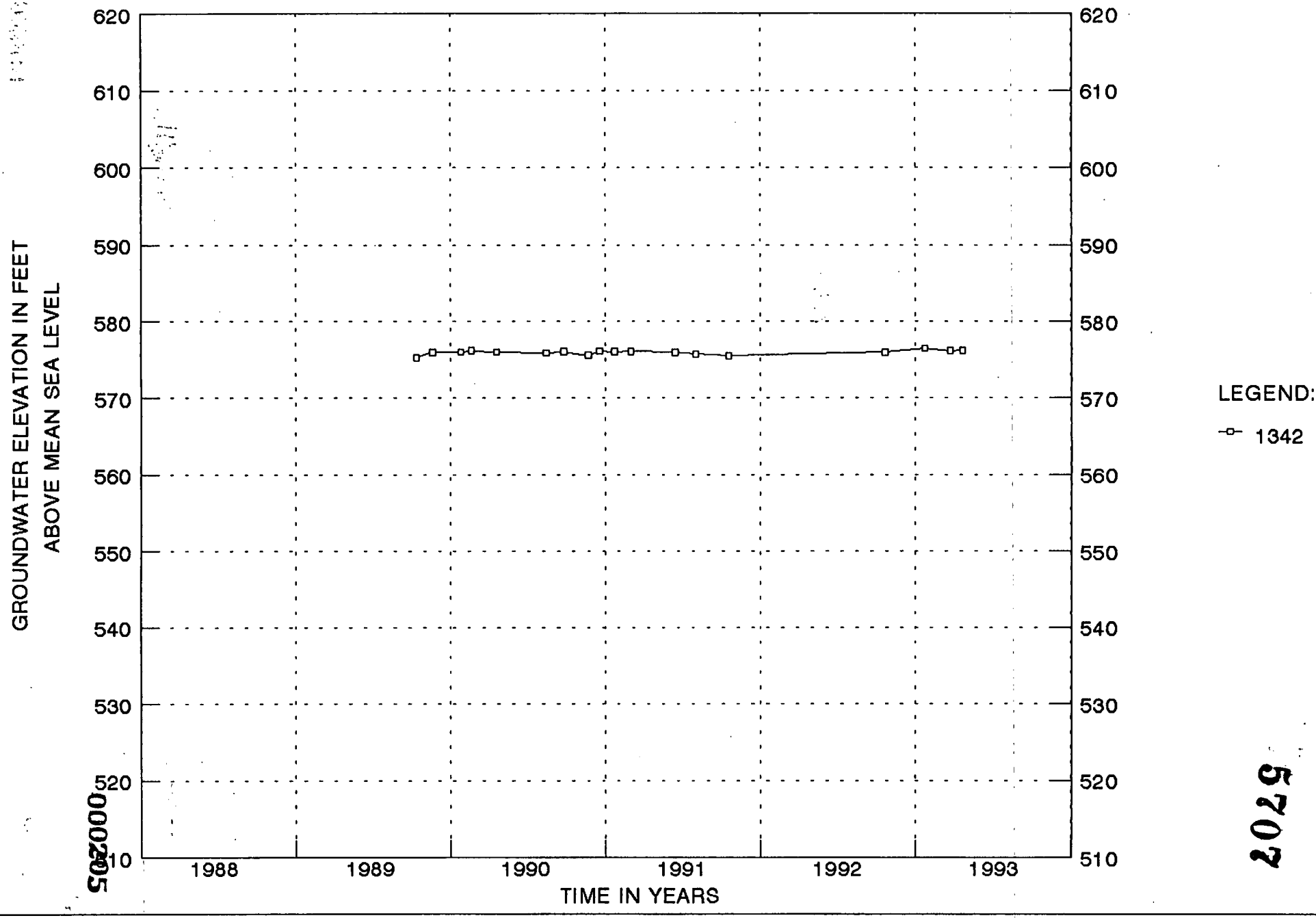

Figure L- 204 HYDROGRAPH FOR WELL 1342

000205

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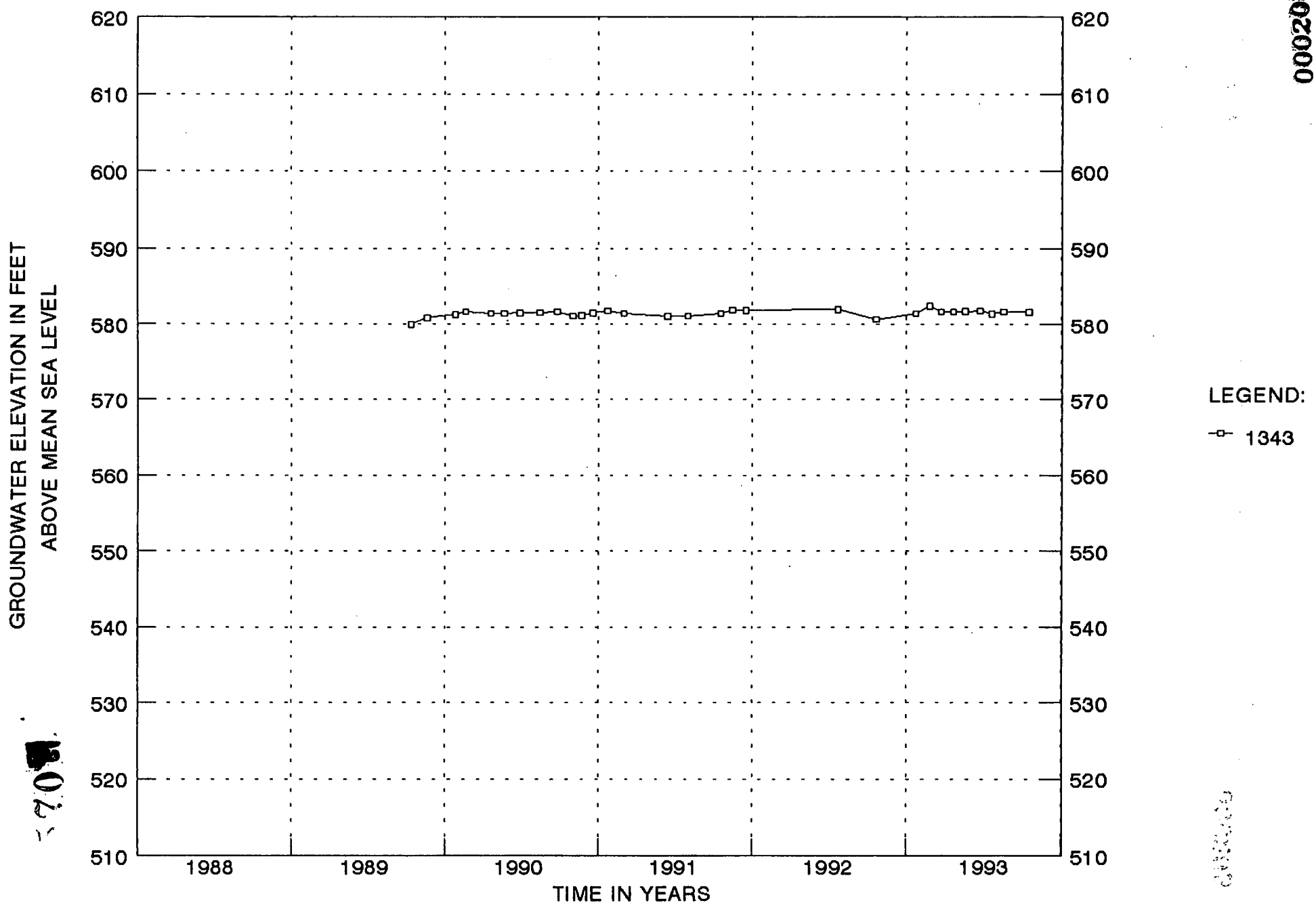

Figure L- 205 HYDROGRAPH FOR WELL 1343

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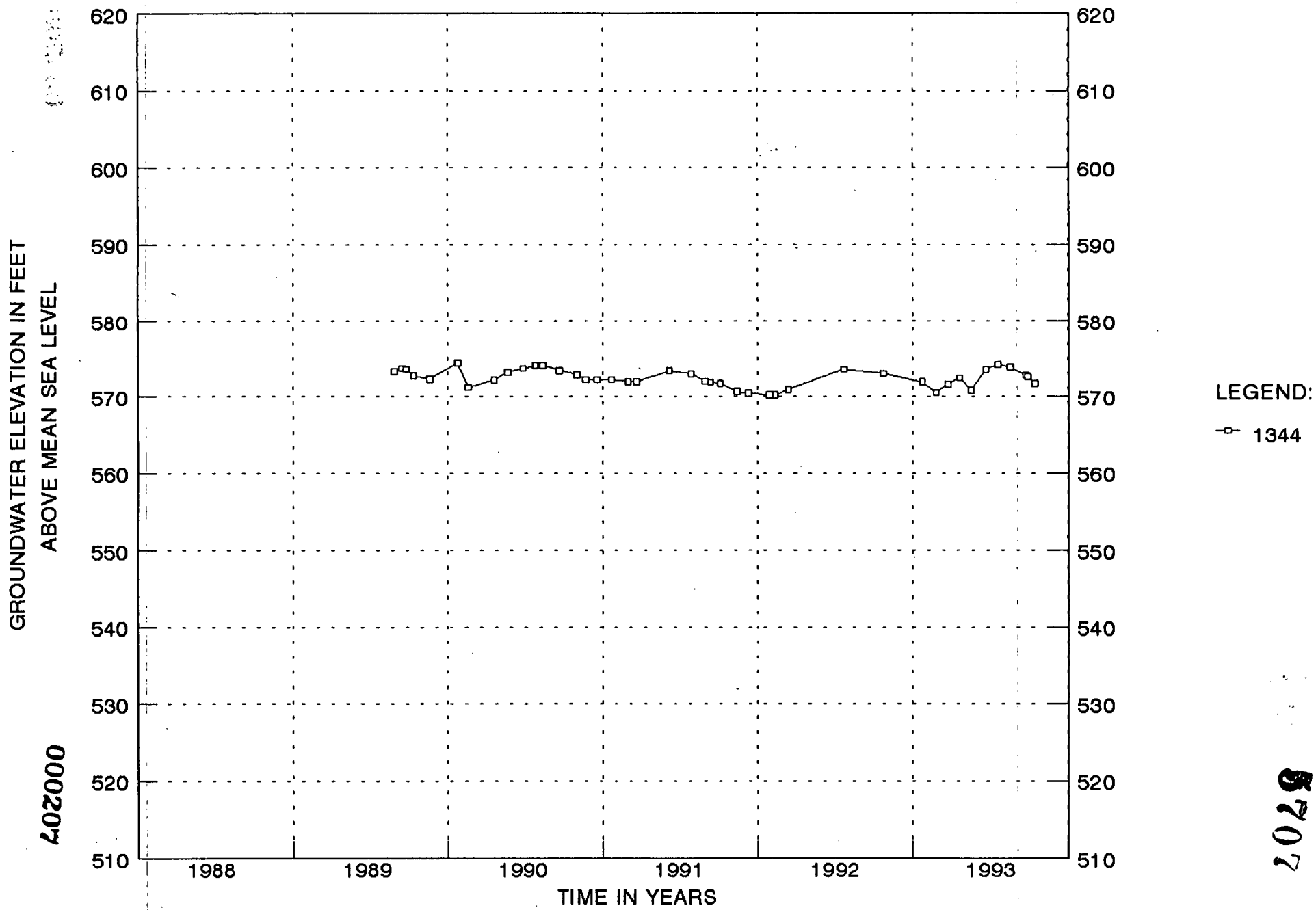

Figure L- 206 HYDROGRAPH FOR WELL 1344

000207

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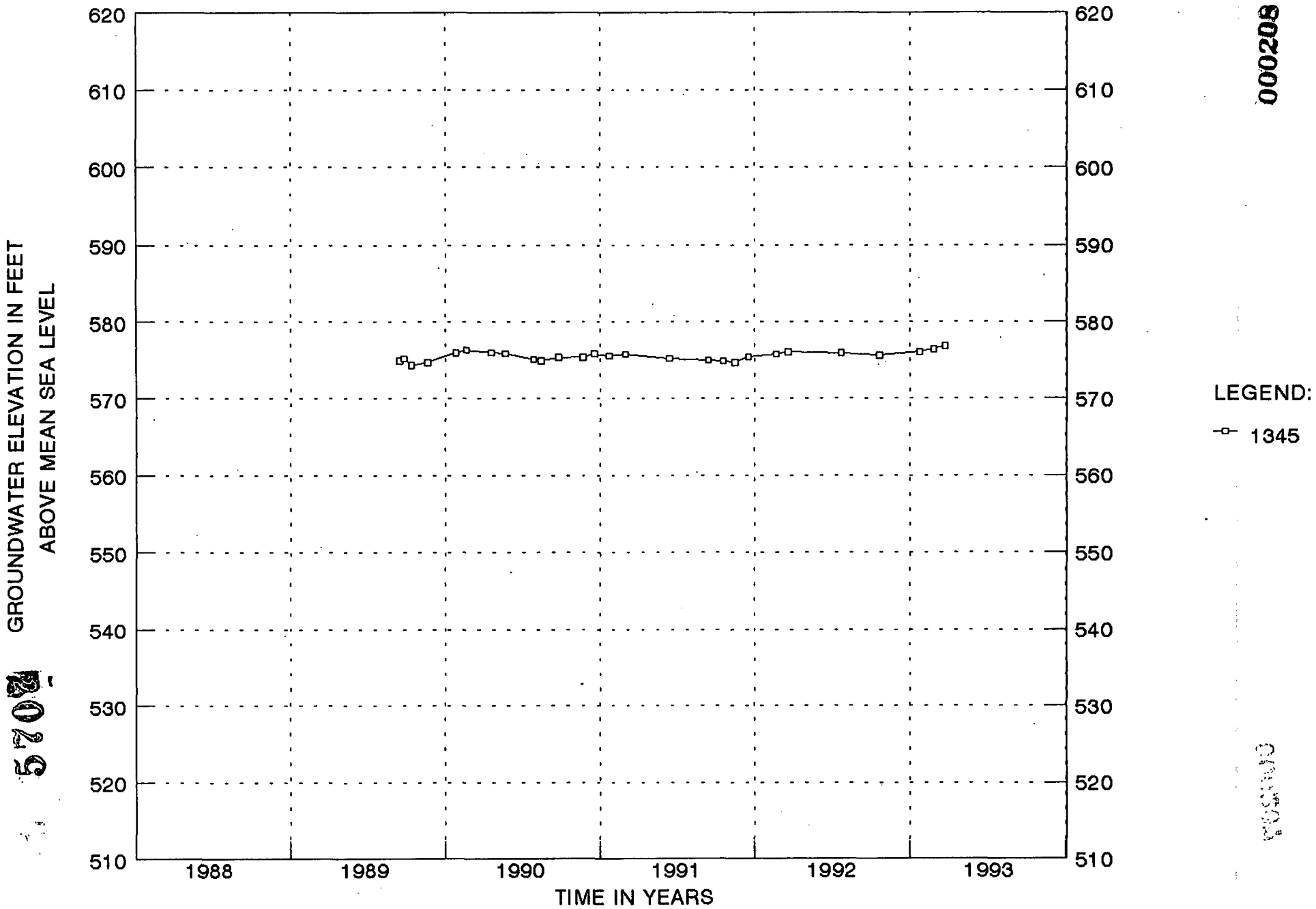

Figure L- 207 HYDROGRAPH FOR WELL 1345

000208

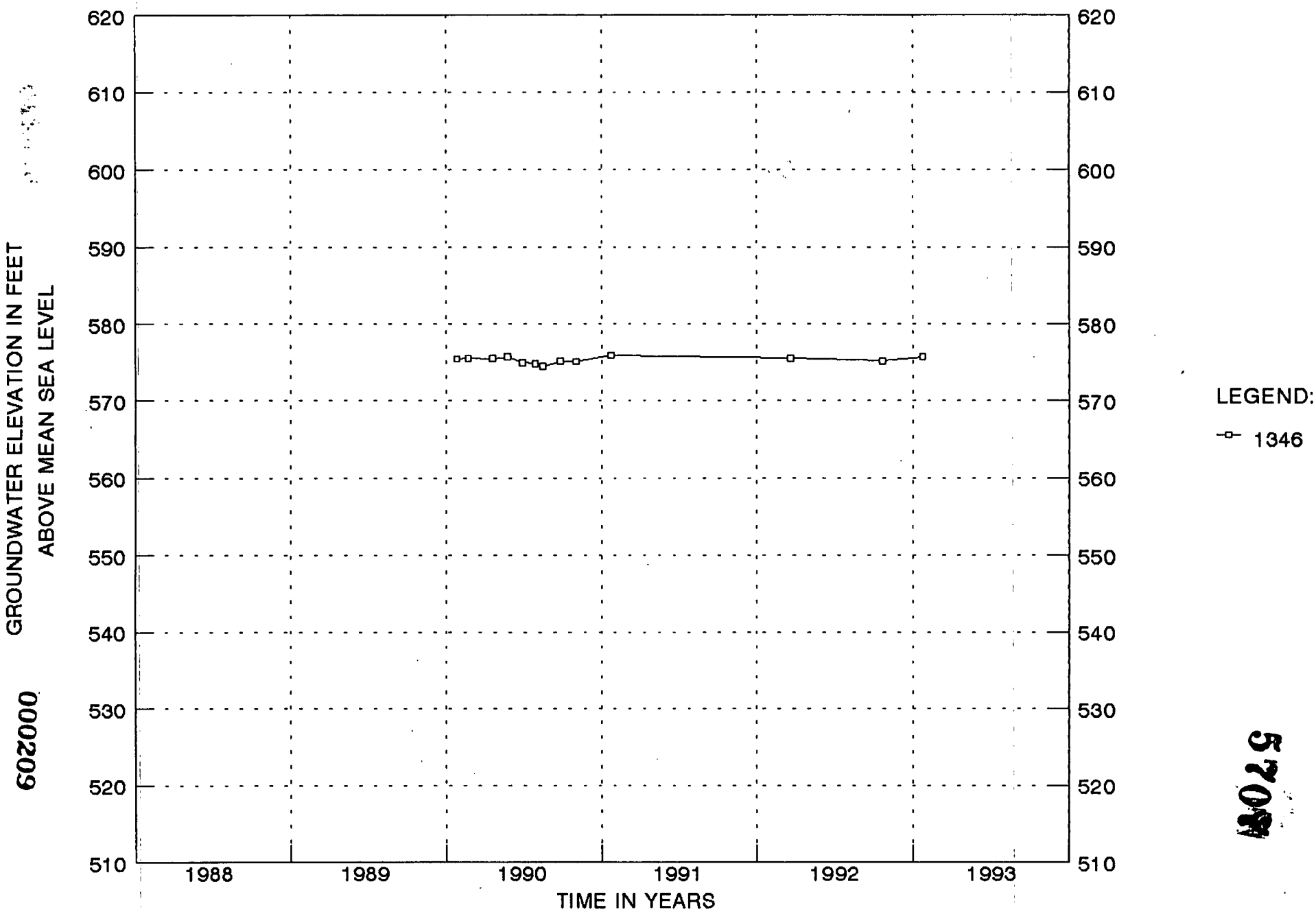

Figure L- 208 HYDROGRAPH FOR WELL 1346

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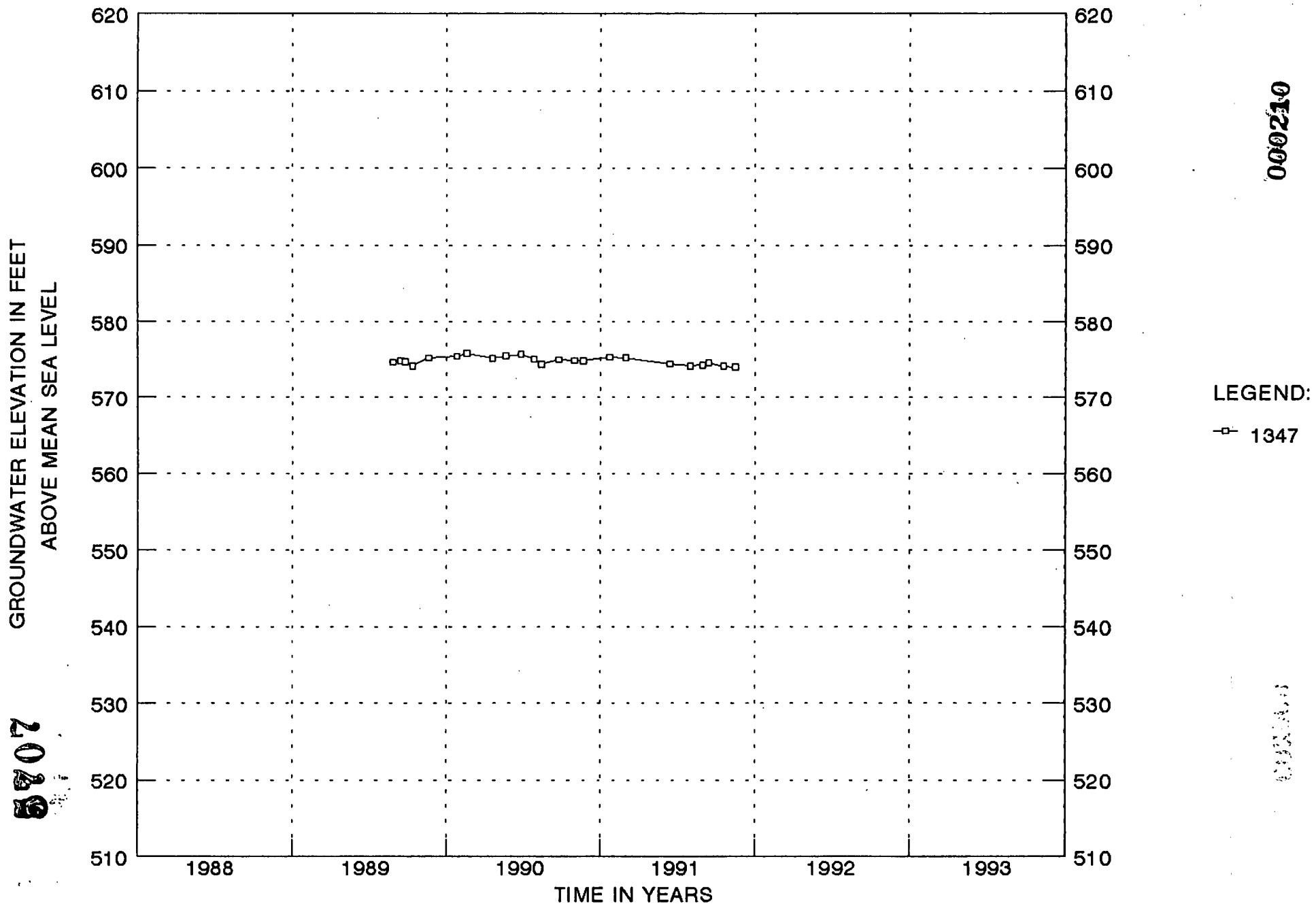

Figure L- 209 HYDROGRAPH FOR WELL 1347

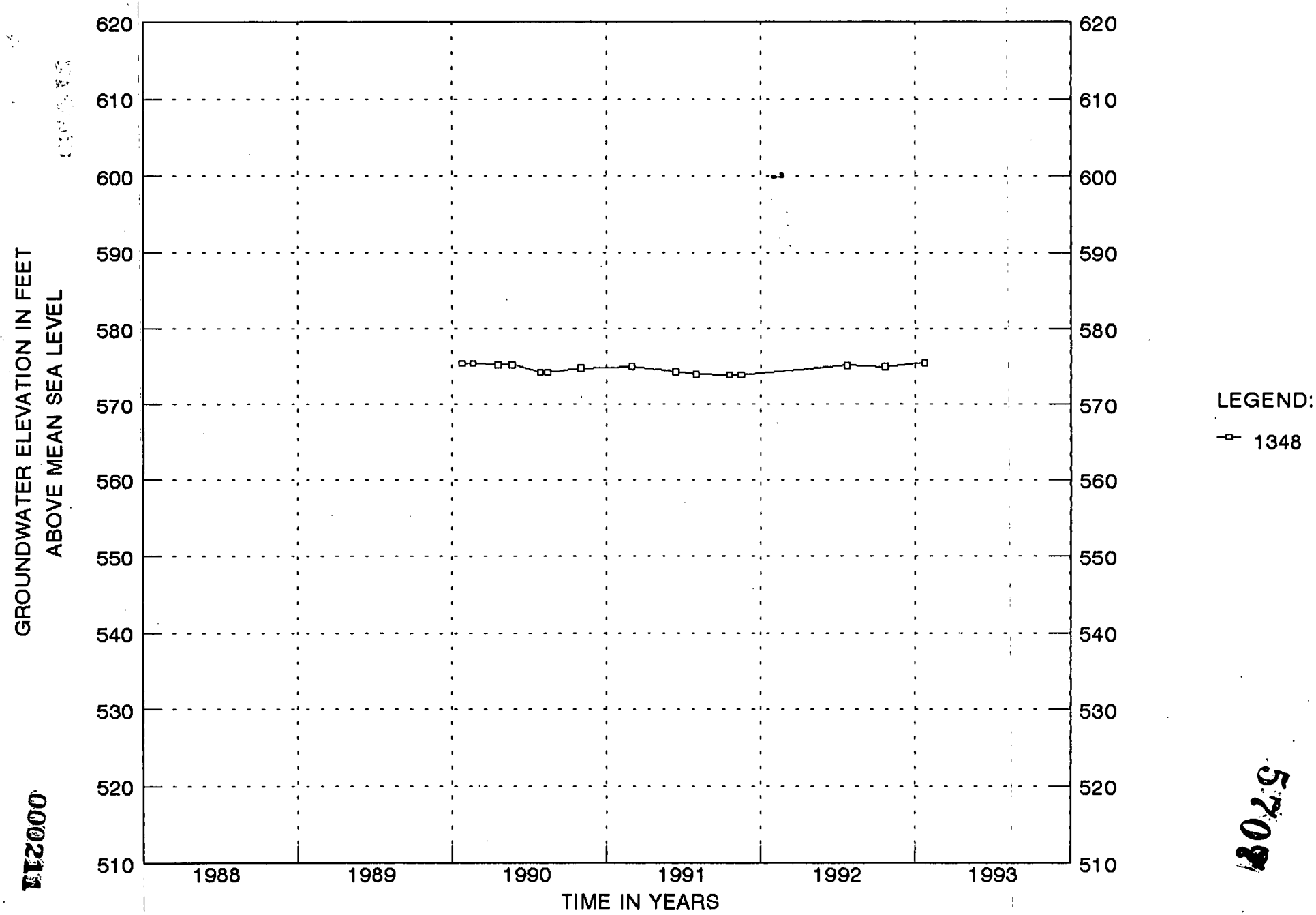

Figure L- 210 HYDROGRAPH FOR WELL 1348

00021

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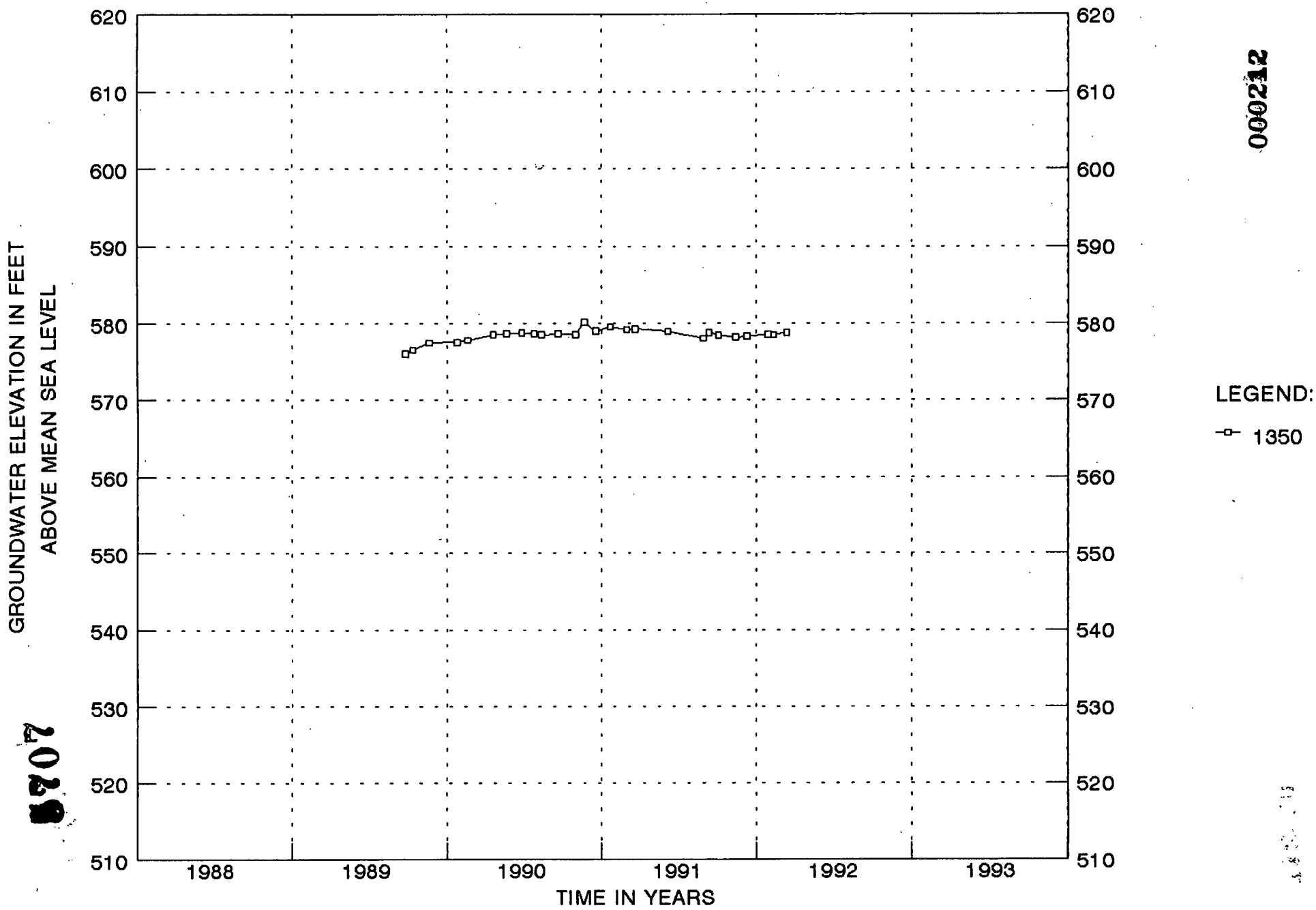

Figure L- 211 HYDROGRAPH FOR WELL 1350

000212

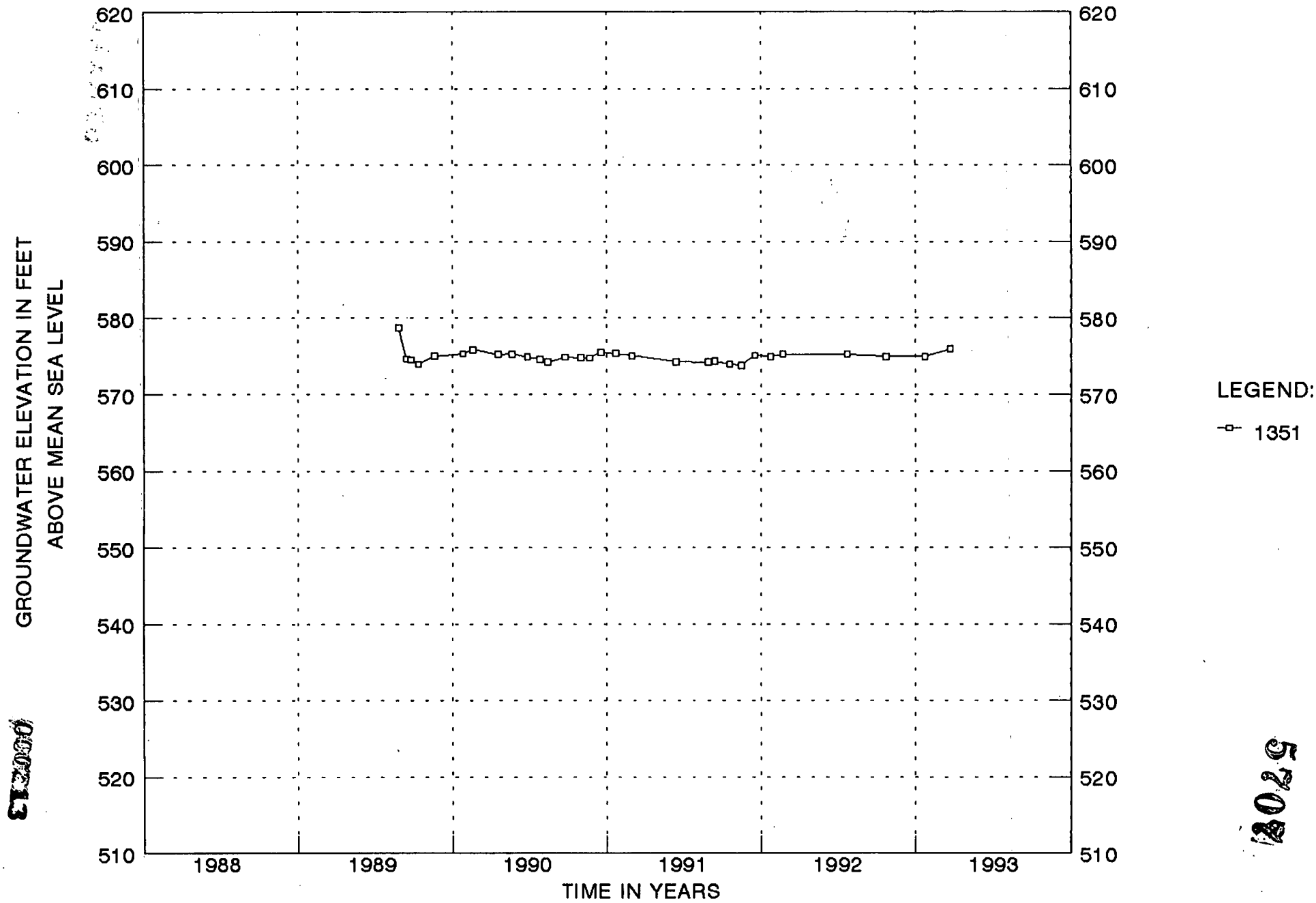

Figure L- 212 HYDROGRAPH FOR WELL 1351

00013

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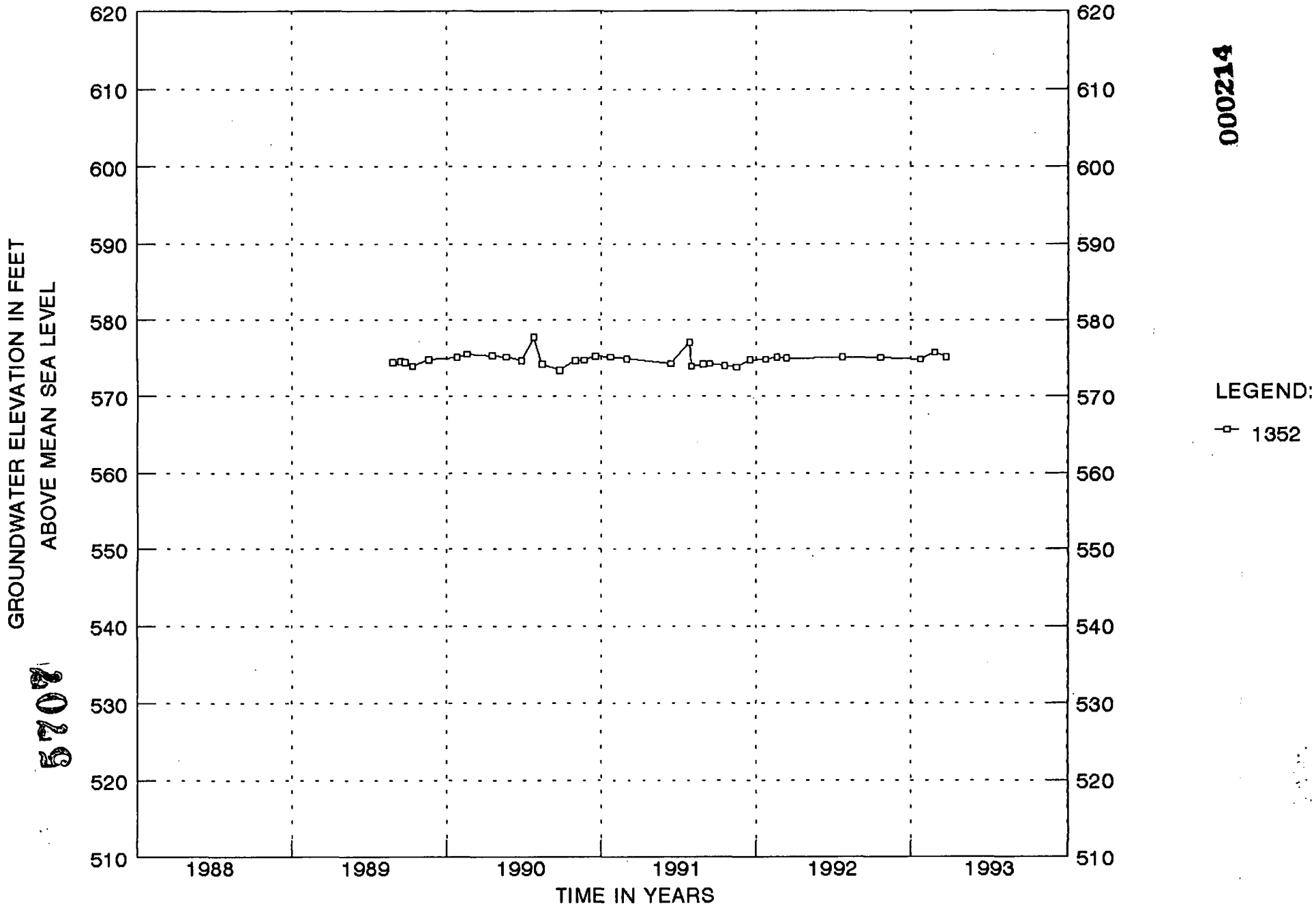

Figure L- 213 HYDROGRAPH FOR WELL 1352

000214

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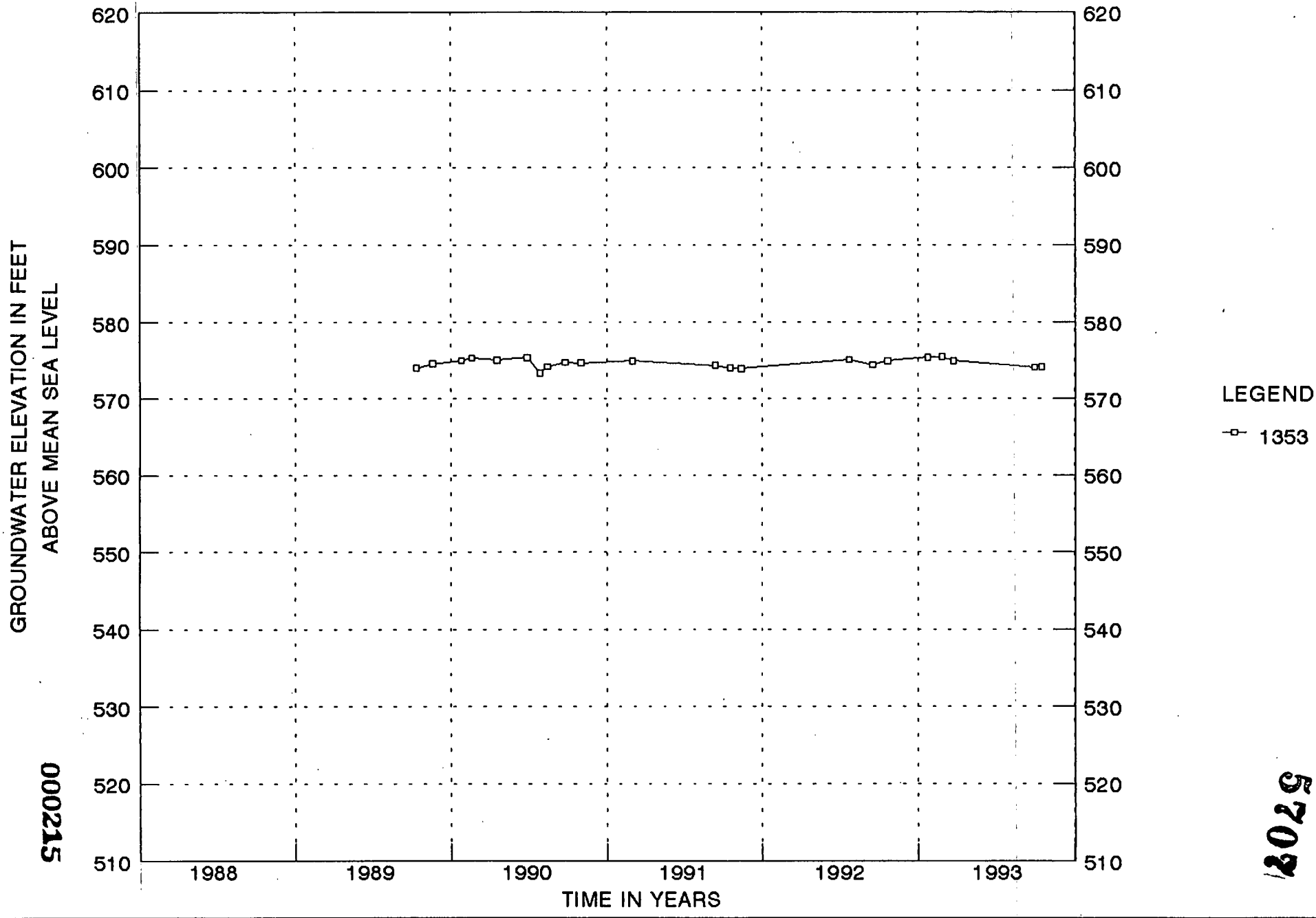

Figure L- 214 HYDROGRAPH FOR WELL 1353

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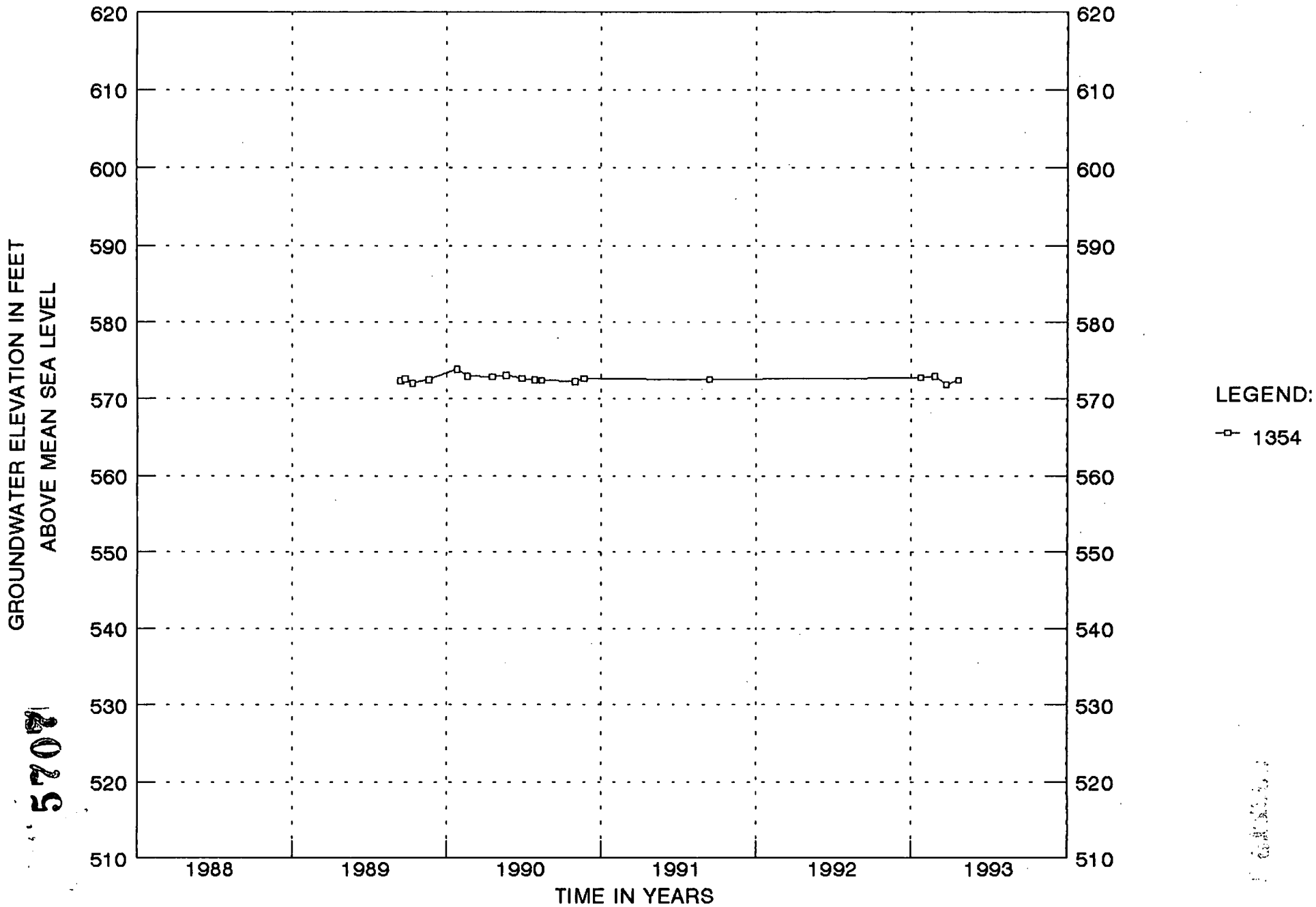

Figure L- 215 HYDROGRAPH FOR WELL 1354

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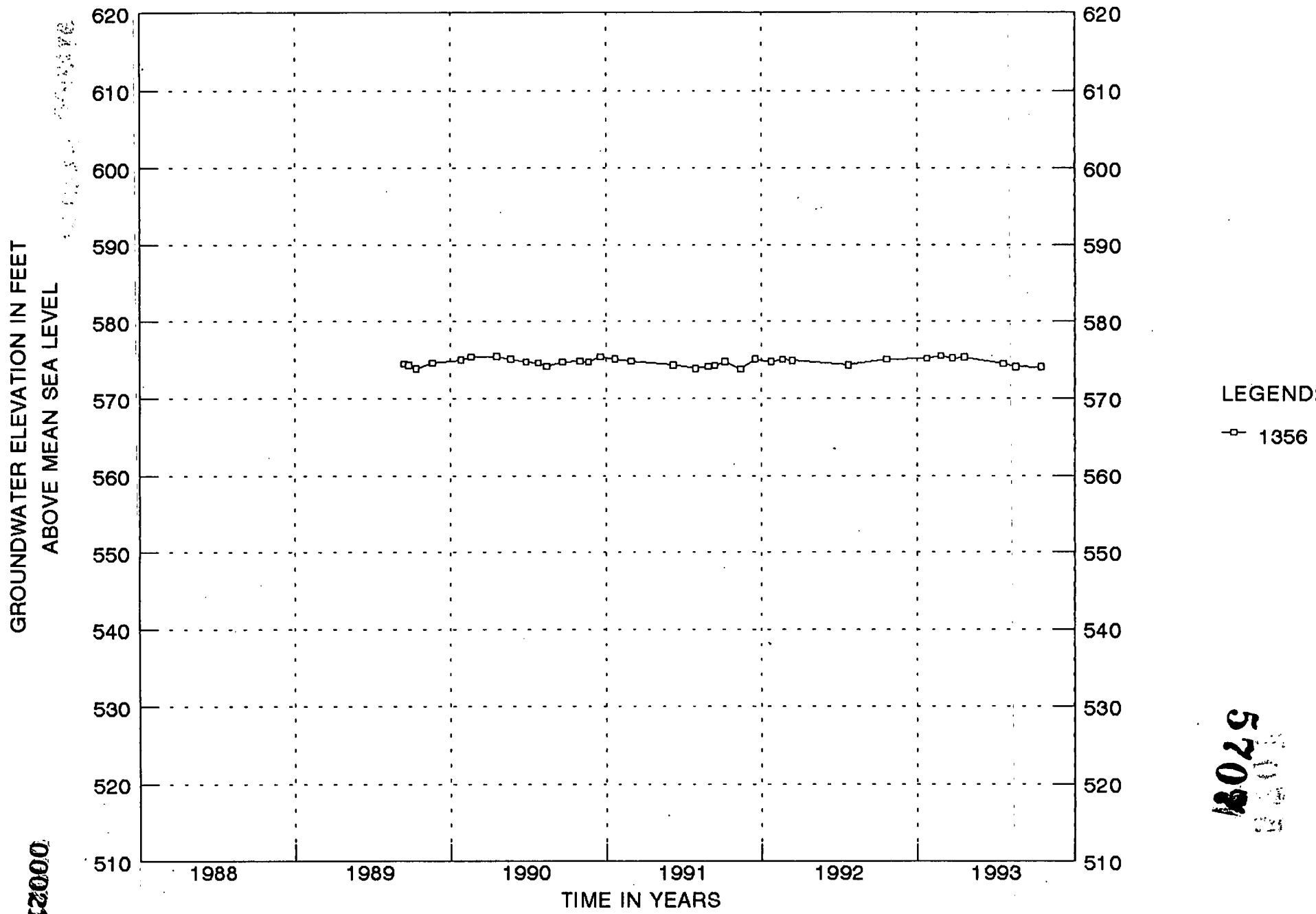

Figure L- 216 HYDROGRAPH FOR WELL 1356

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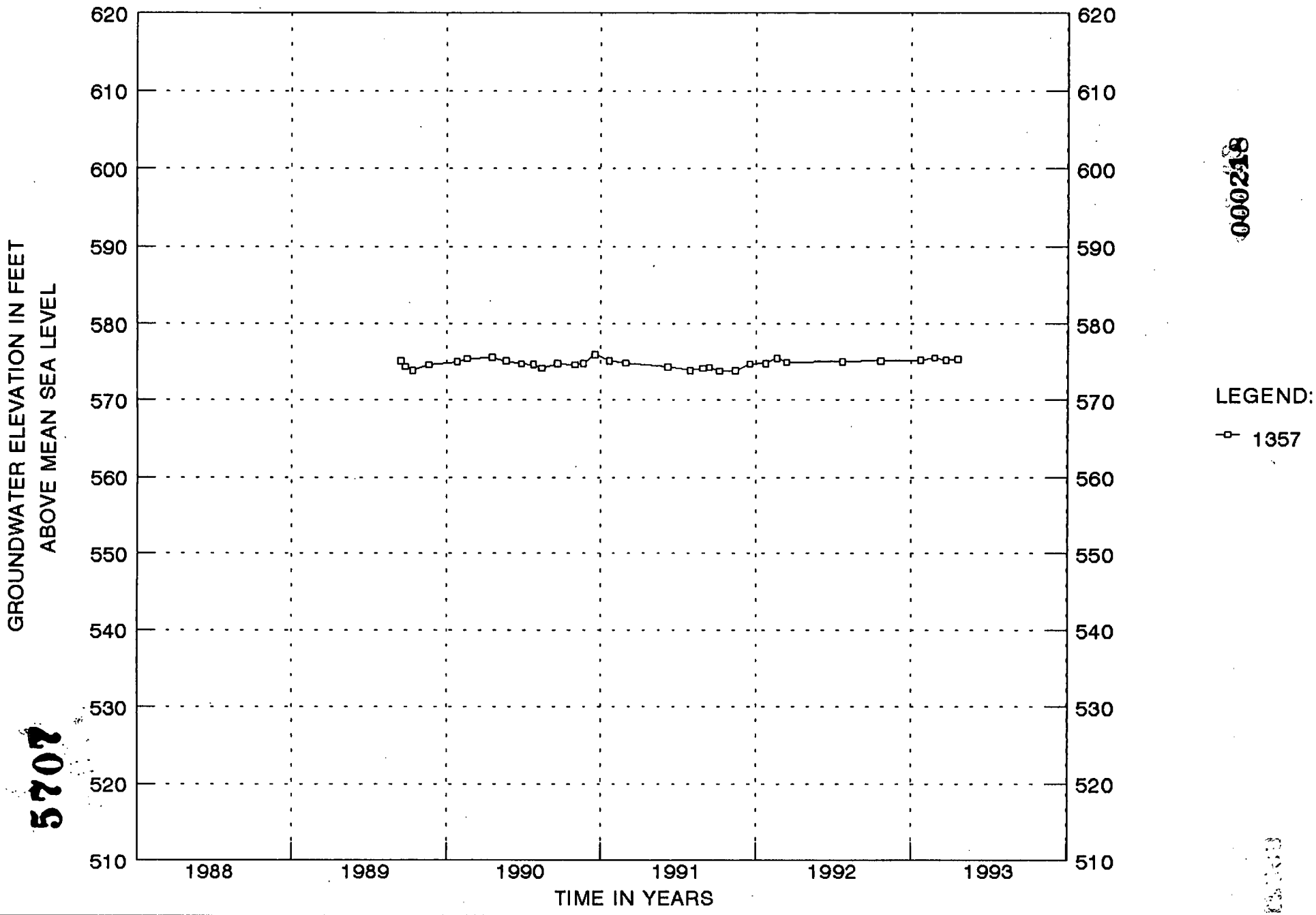

Figure L- 217 HYDROGRAPH FOR WELL 1357

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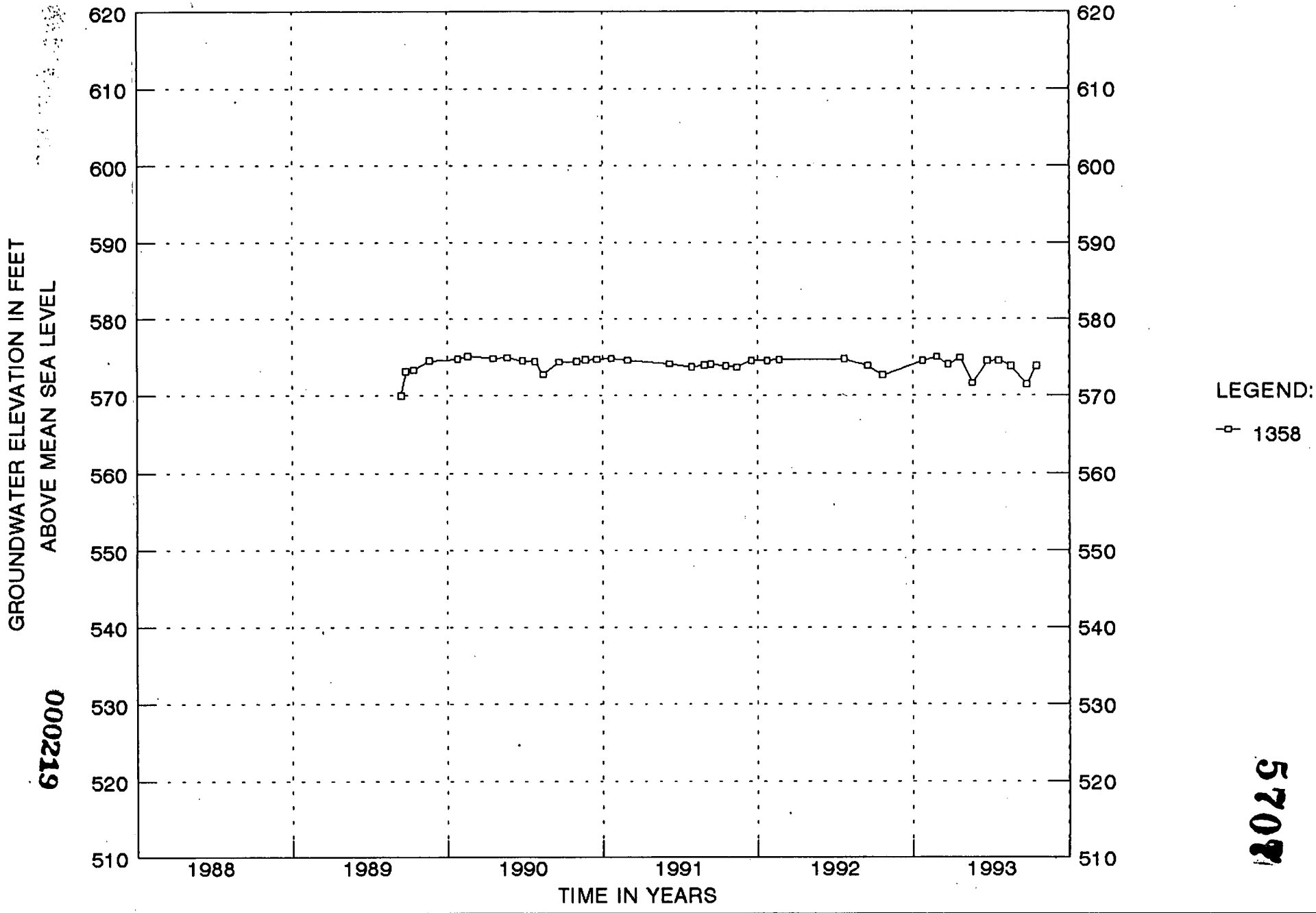

Figure L- 218 HYDROGRAPH FOR WELL 1358

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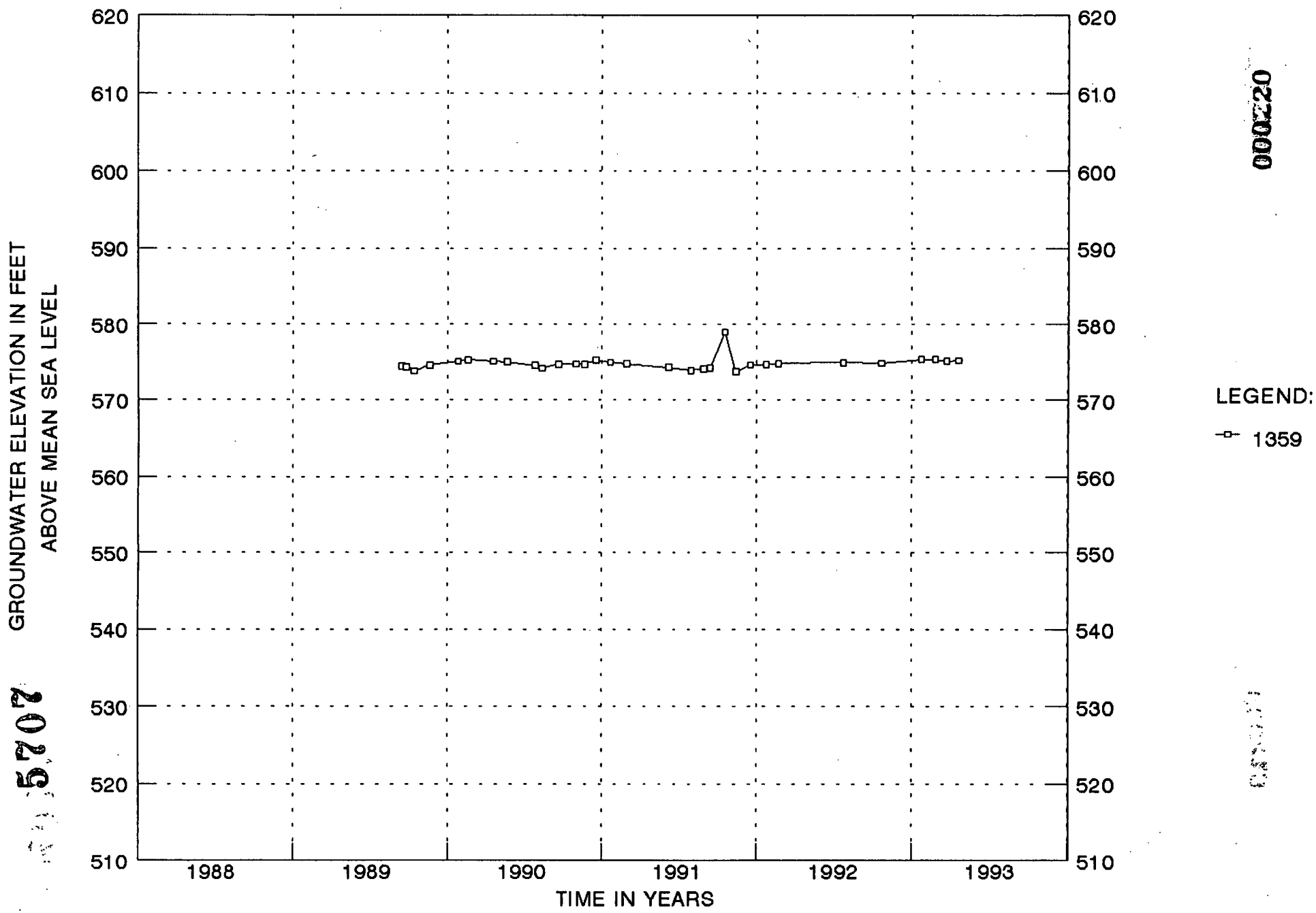

Figure L- 219 HYDROGRAPH FOR WELL 1359

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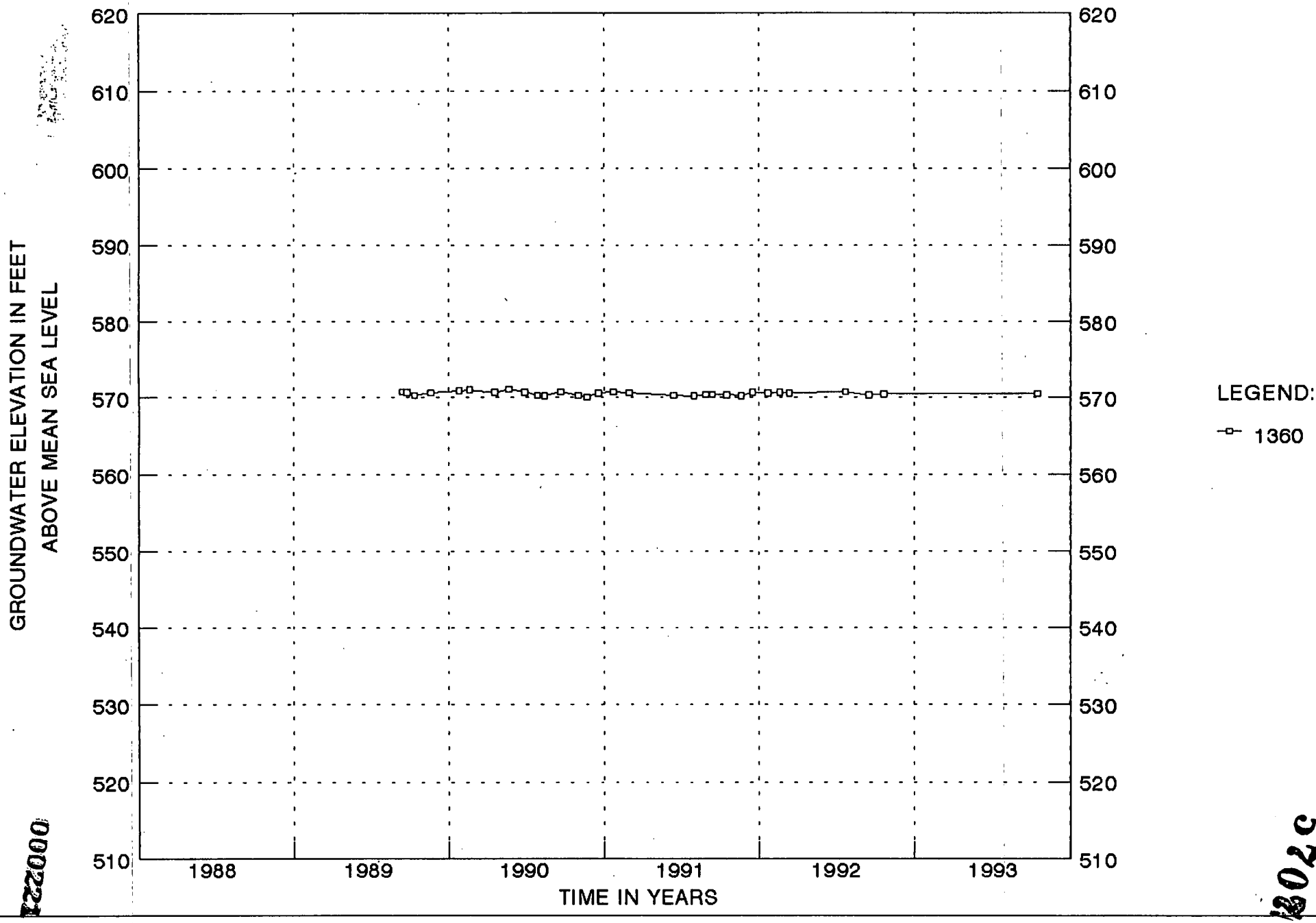

Figure L- 220 HYDROGRAPH FOR WELL 1360

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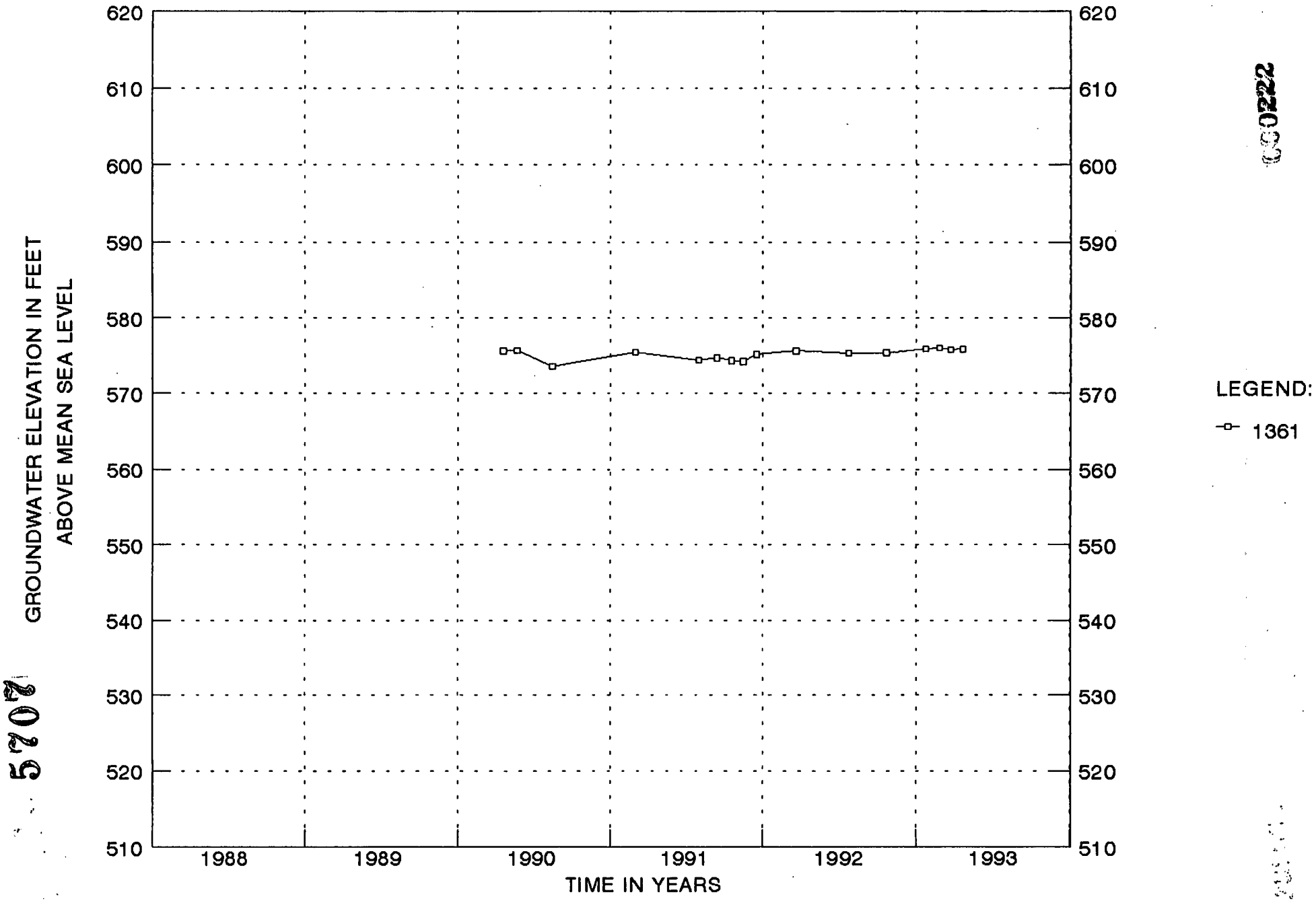

Figure L- 221 HYDROGRAPH FOR WELL 1361

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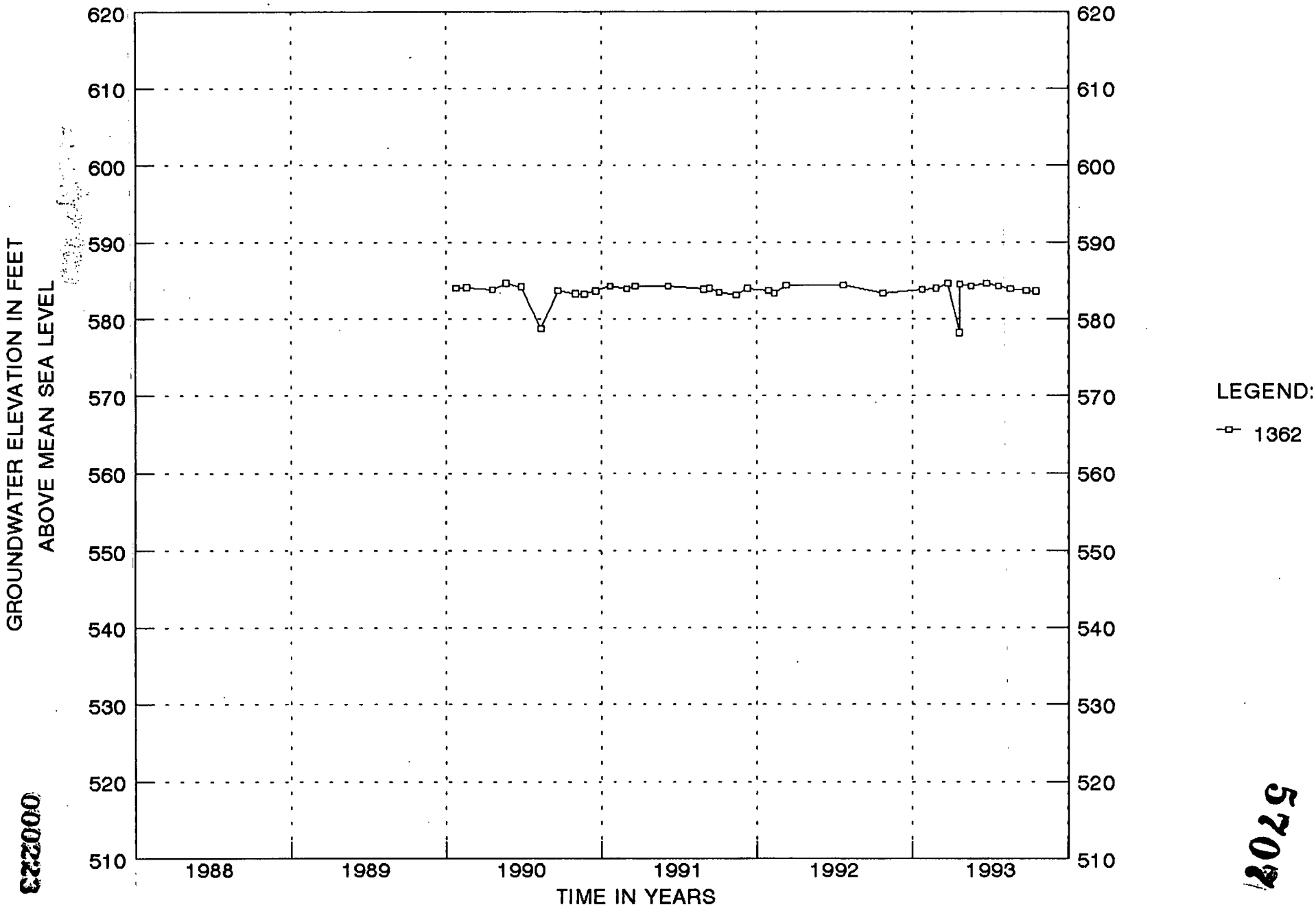

Figure L- 222 HYDROGRAPH FOR WELL 1362

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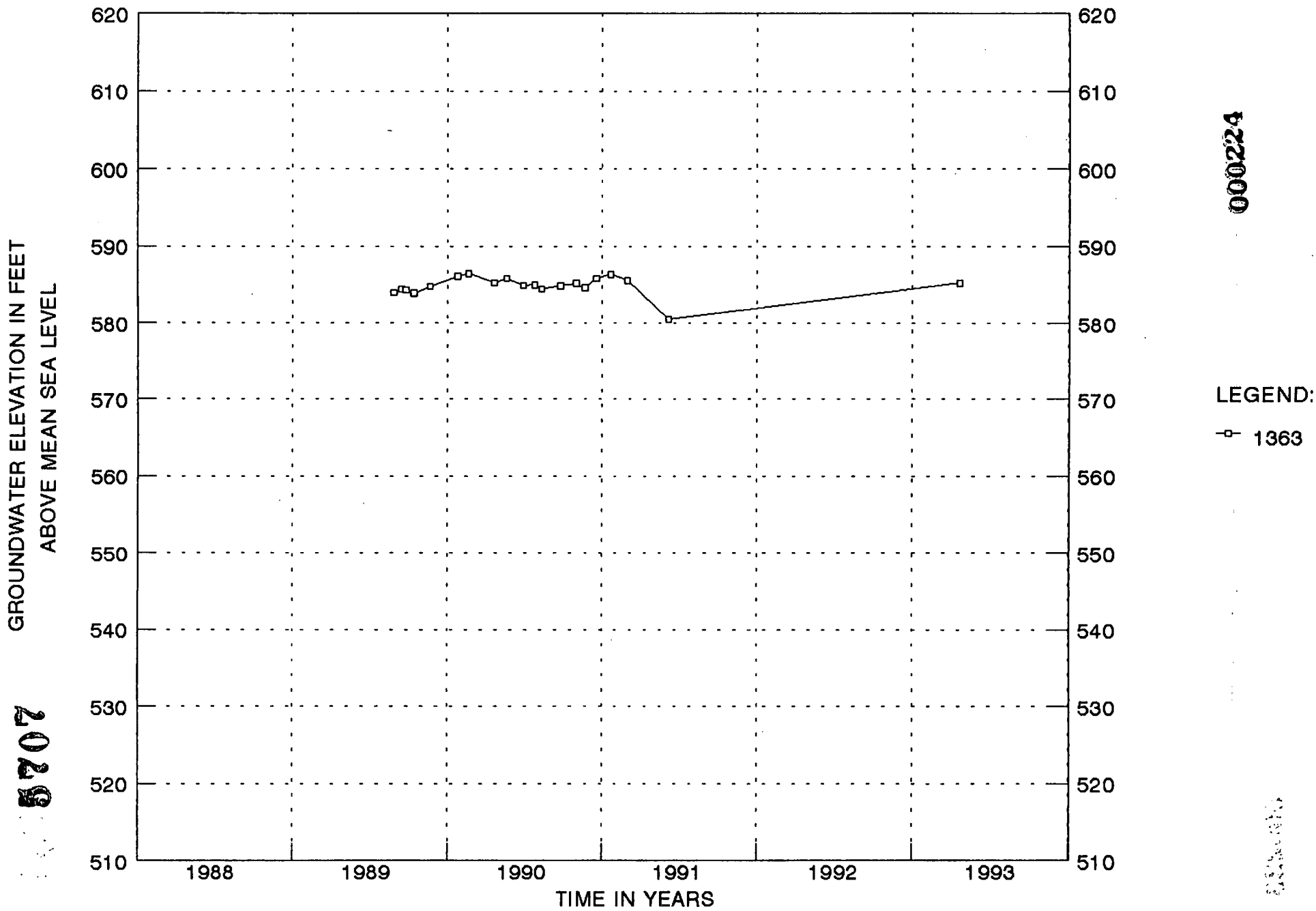

Figure L- 223 HYDROGRAPH FOR WELL 1363

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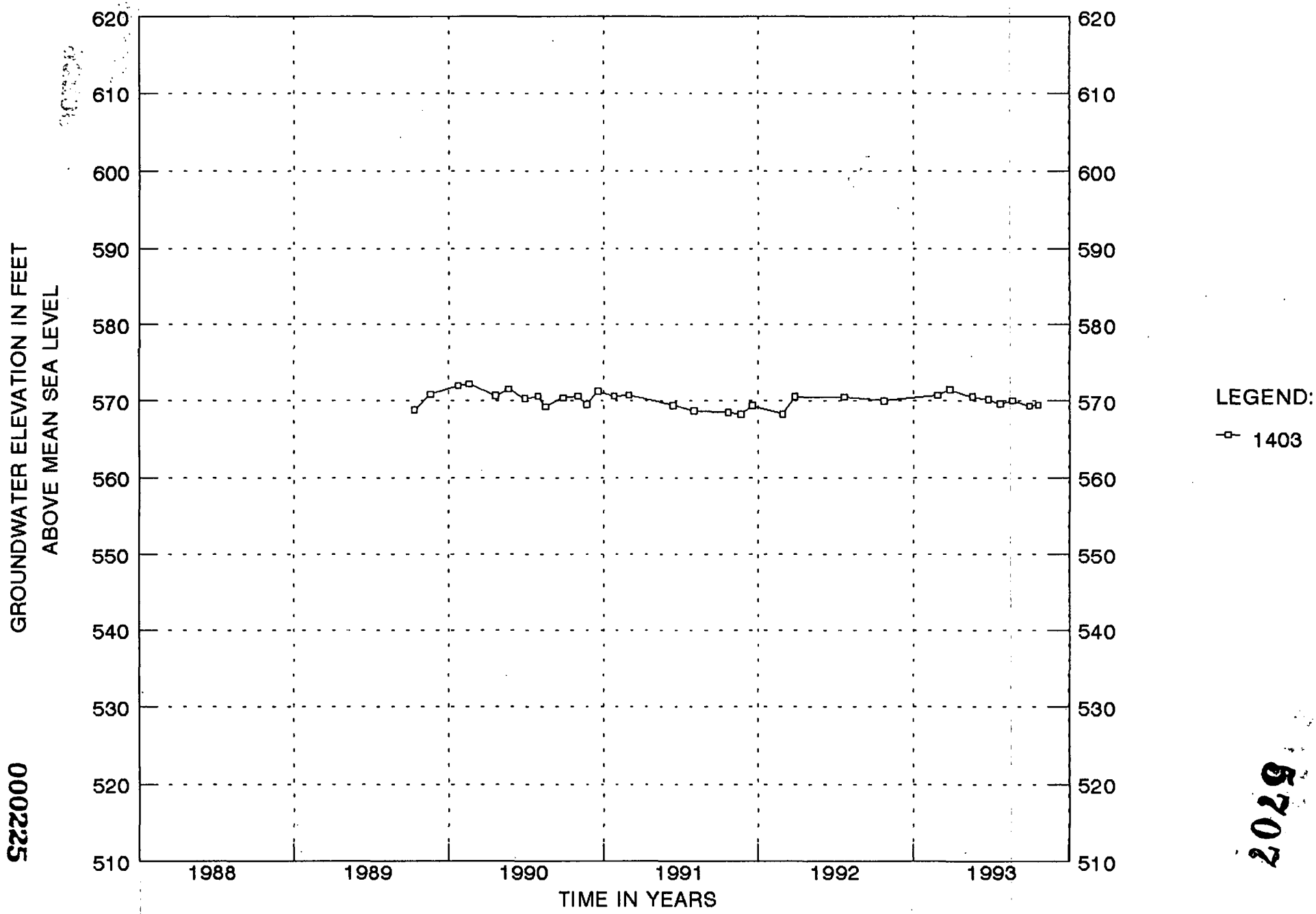

Figure L- 224 HYDROGRAPH FOR WELL 1403

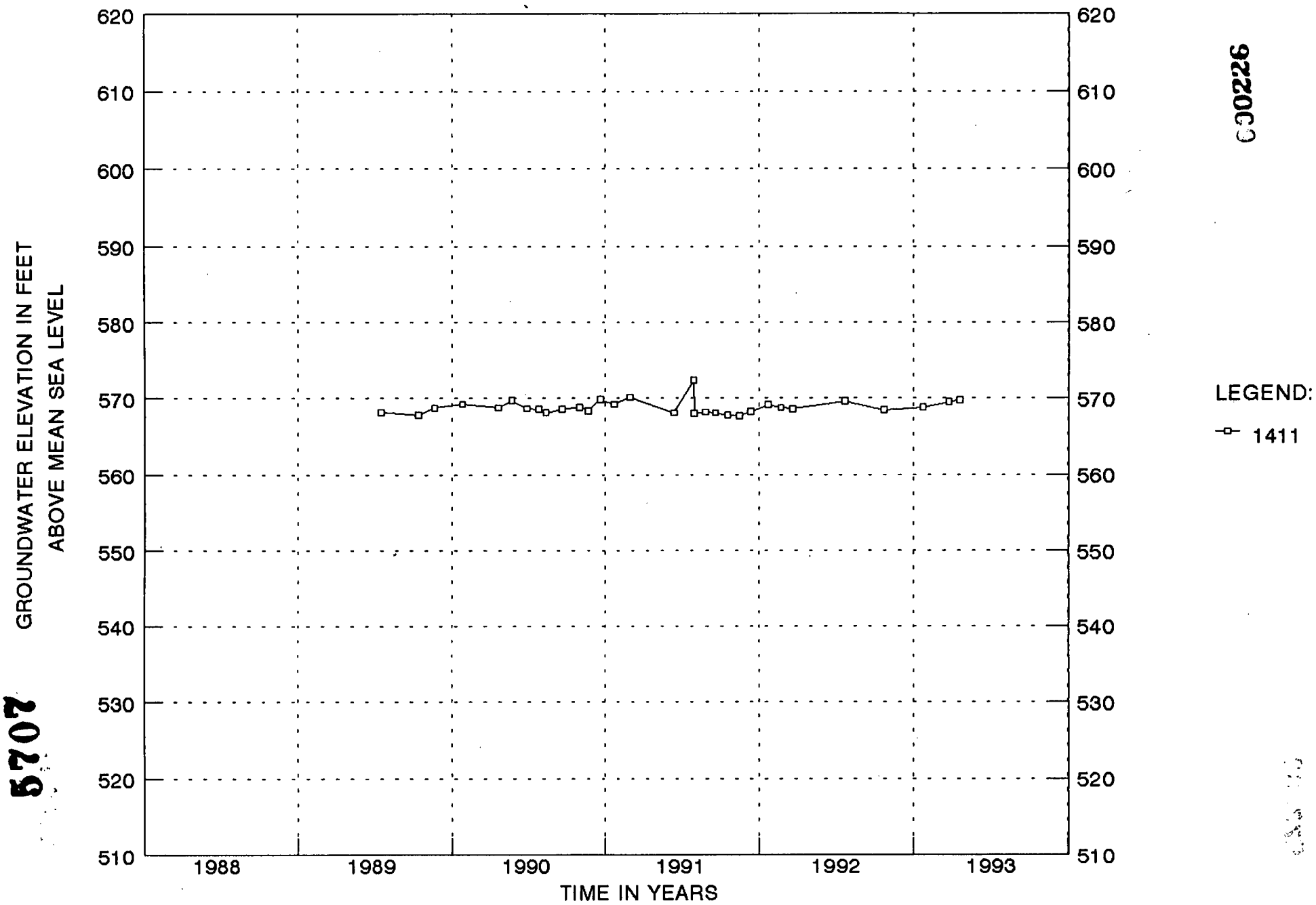

Figure L- 225 HYDROGRAPH FOR WELL 1411

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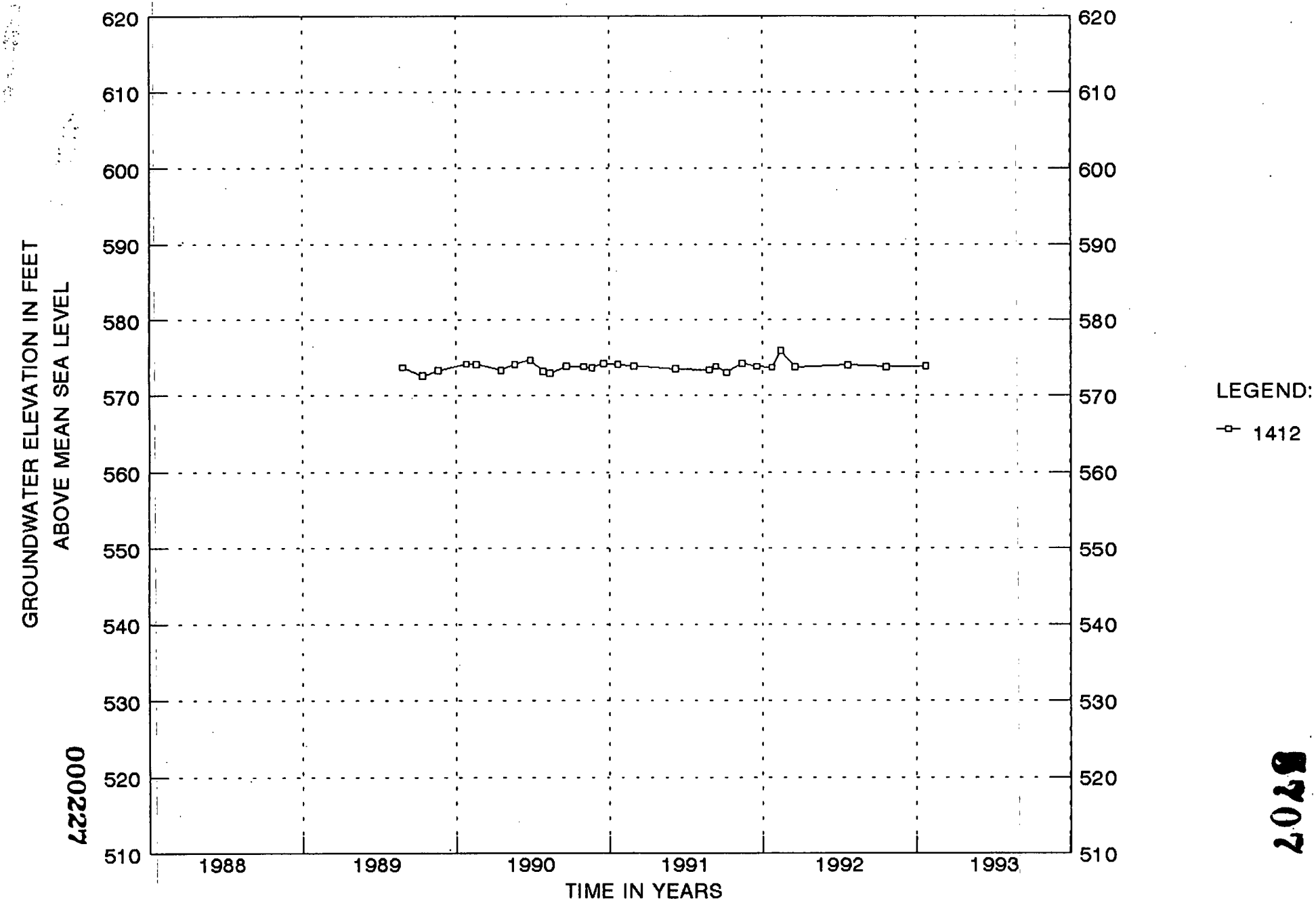

Figure L- 226 HYDROGRAPH FOR WELL 1412

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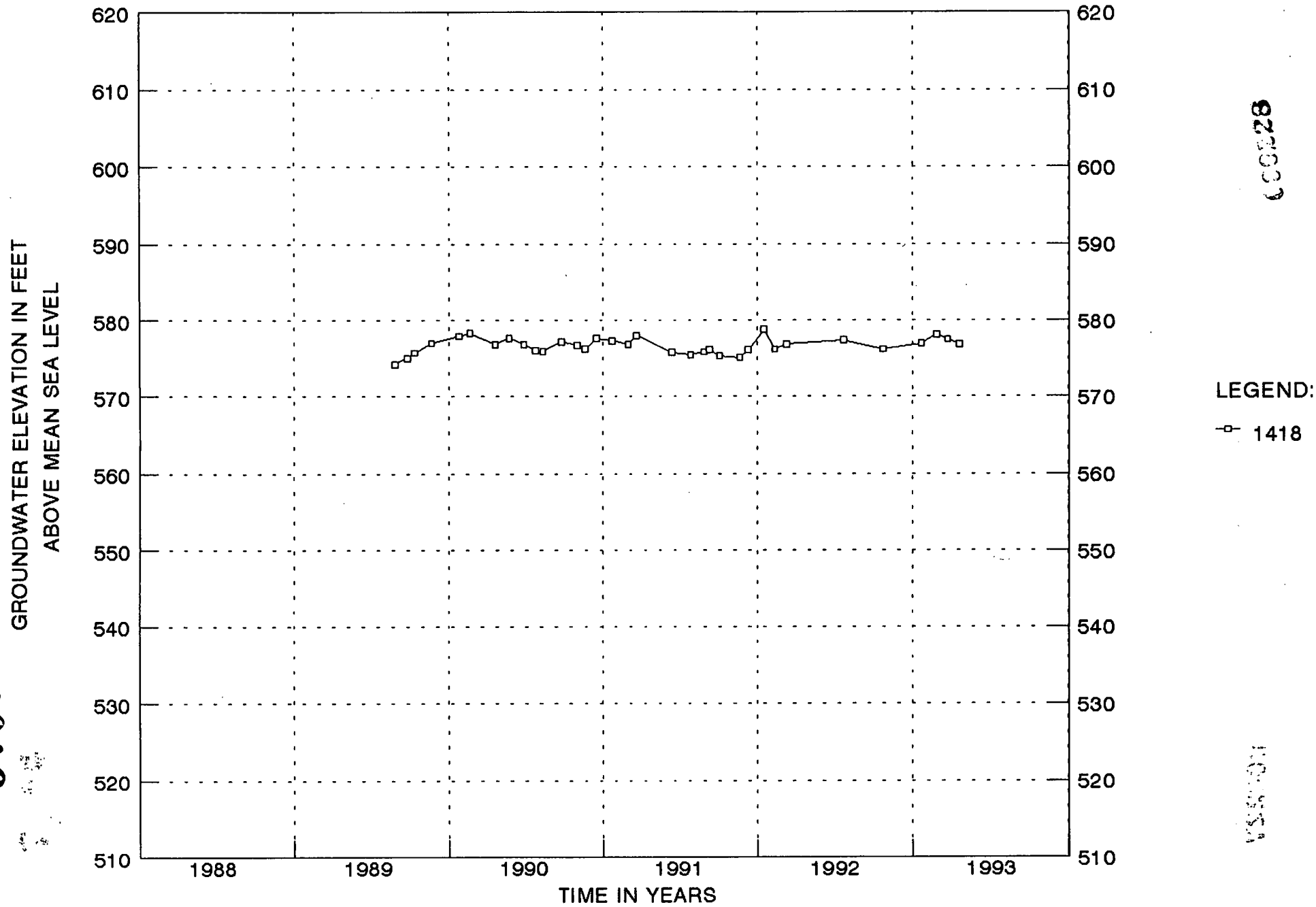

Figure L- 227 HYDROGRAPH FOR WELL 1418

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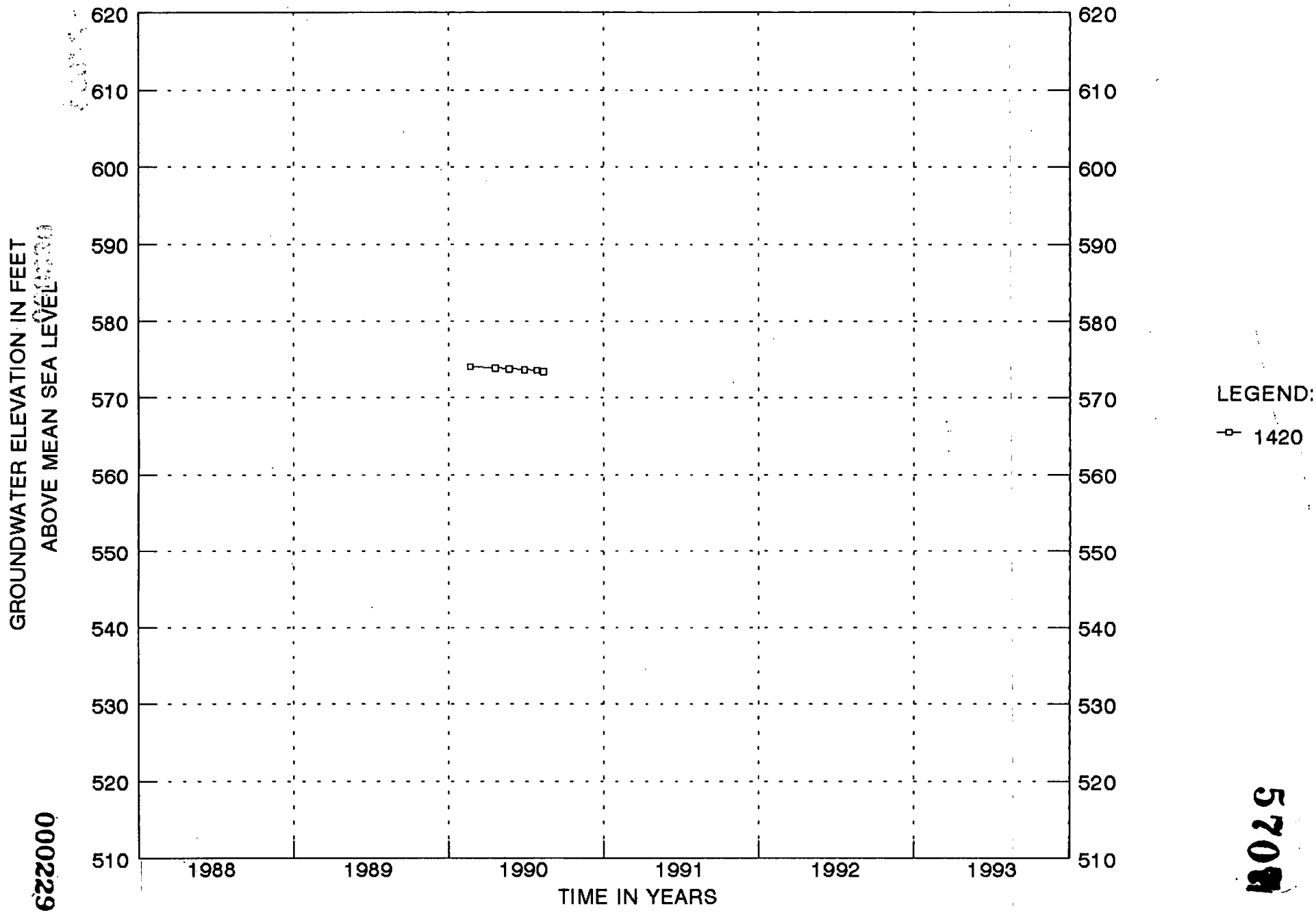

Figure L- 228 HYDROGRAPH FOR WELL 1420

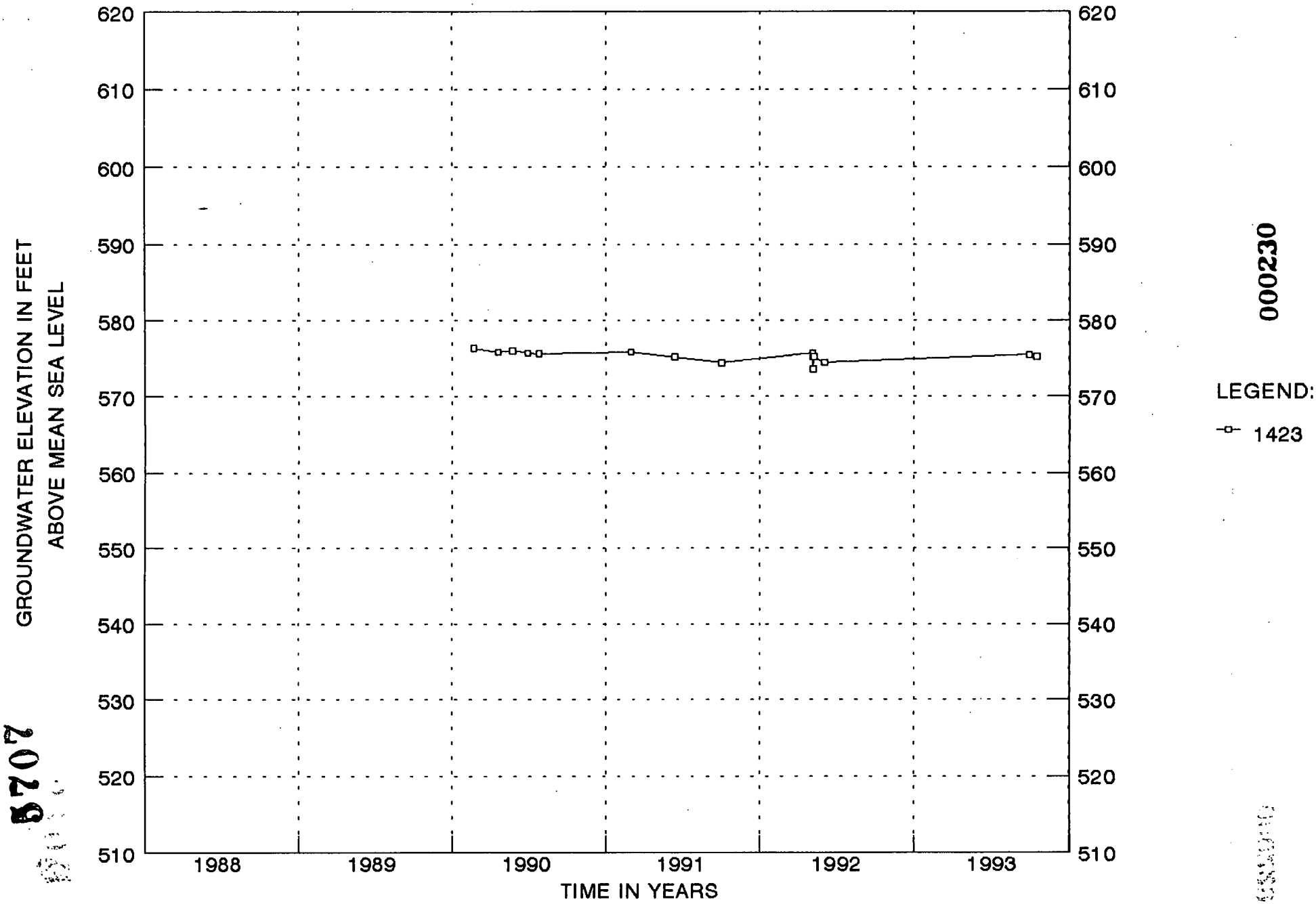

Figure L- 229 HYDROGRAPH FOR WELL 1423

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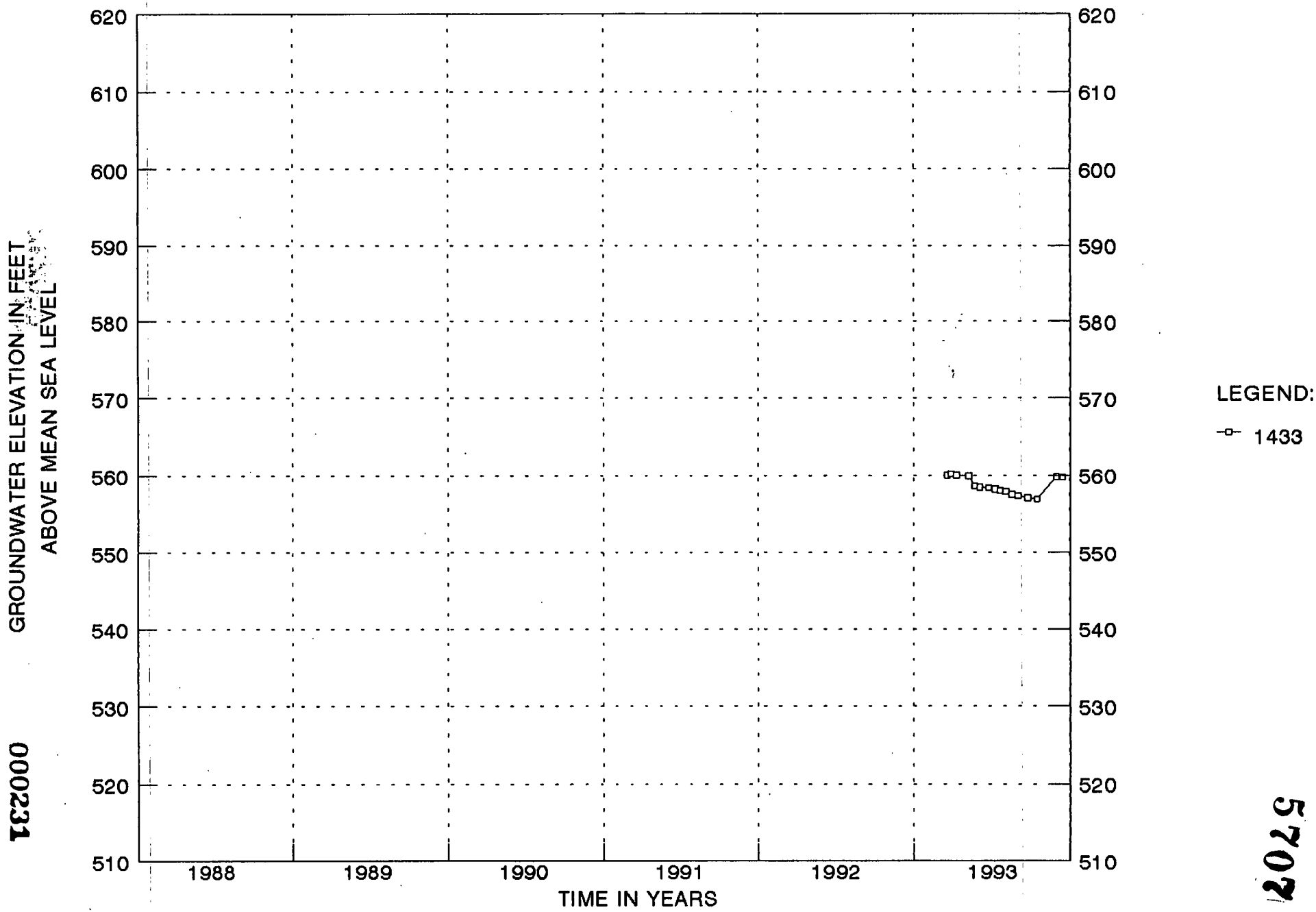

Figure L- 230 HYDROGRAPH FOR WELL 1433

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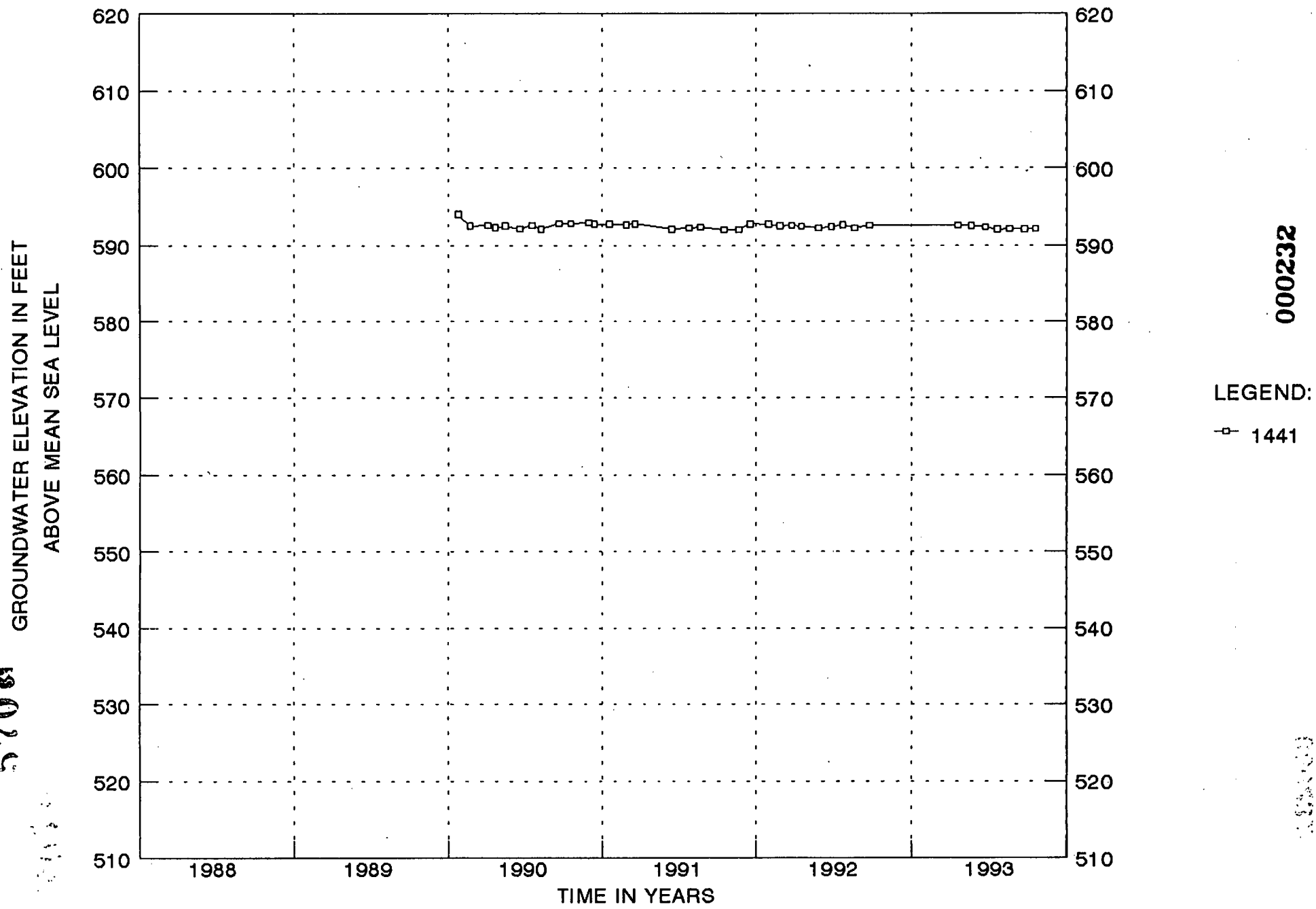

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Figure L- 231 HYDROGRAPH FOR WELL 1441

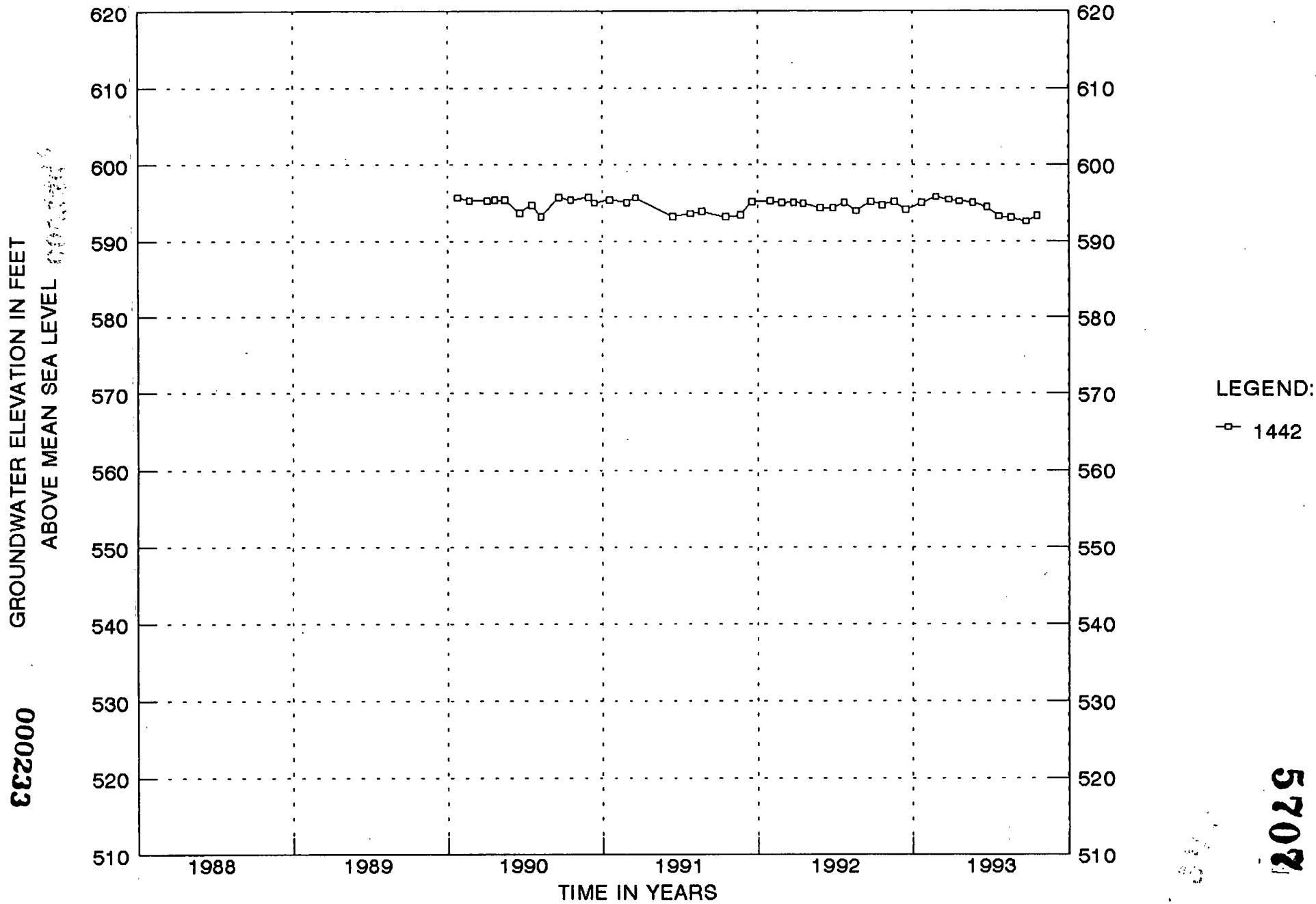

Figure L- 232 HYDROGRAPH FOR WELL 1442

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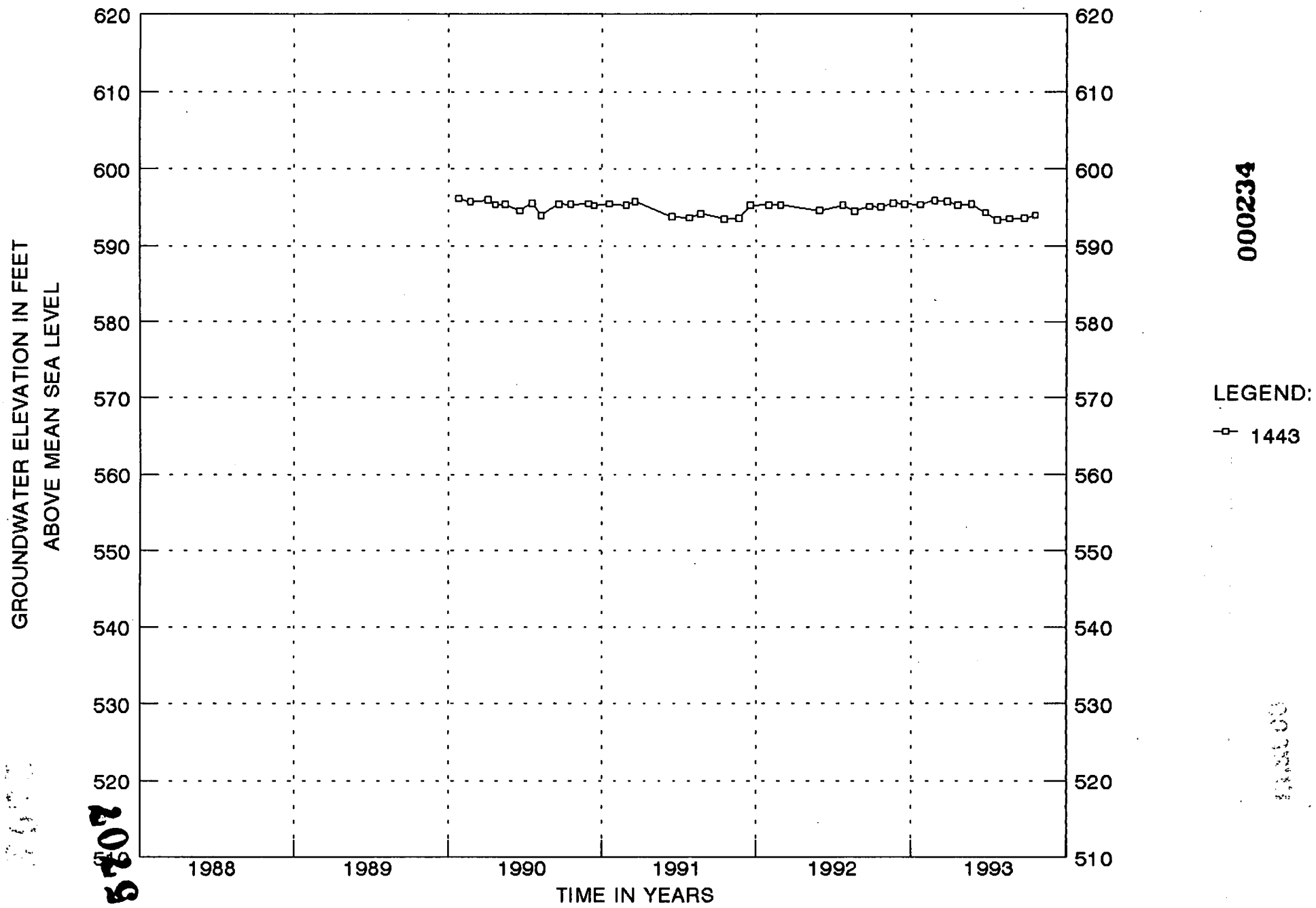

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Figure L- 233 HYDROGRAPH FOR WELL 1443

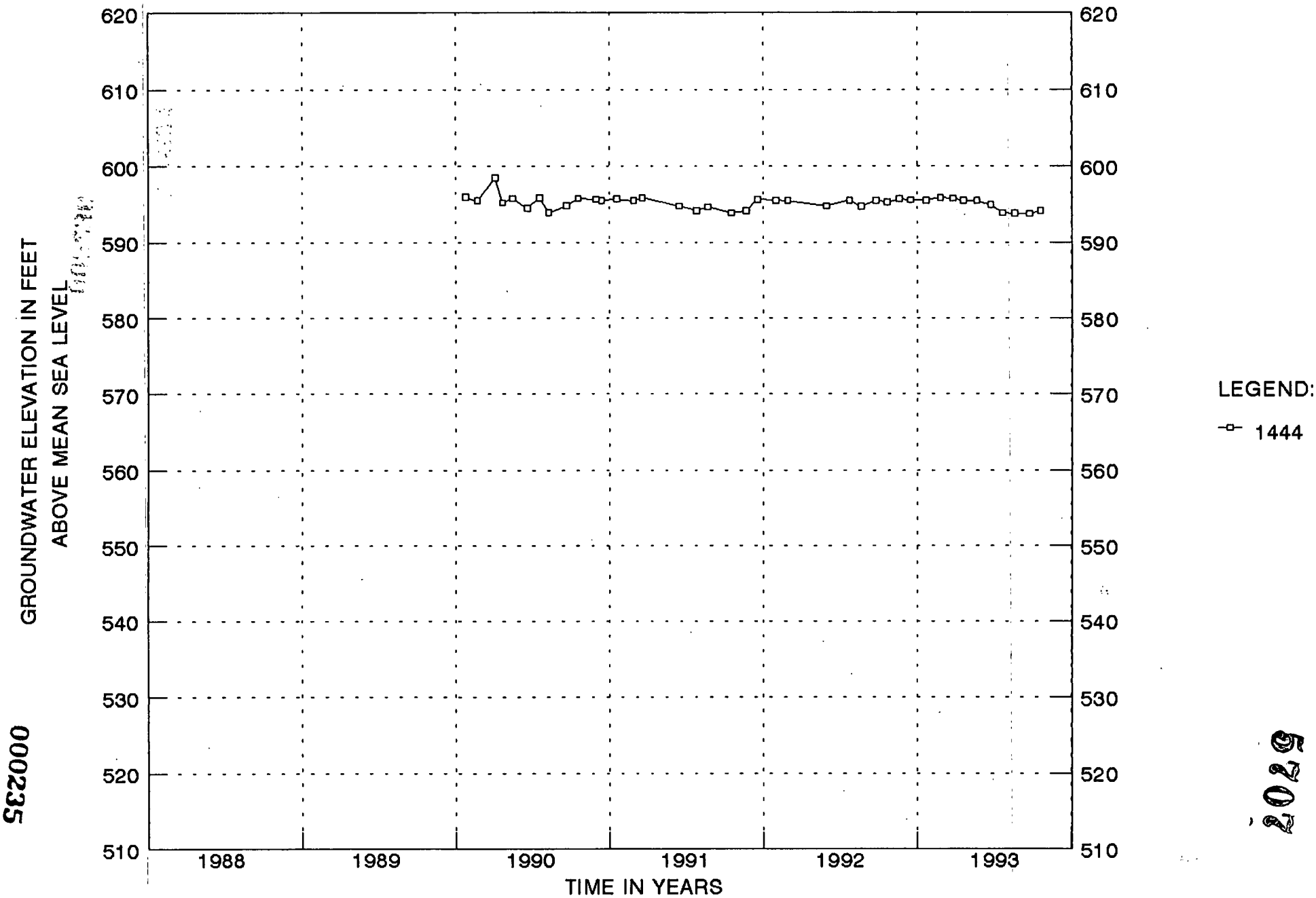

Figure L- 234 HYDROGRAPH FOR WELL 1444

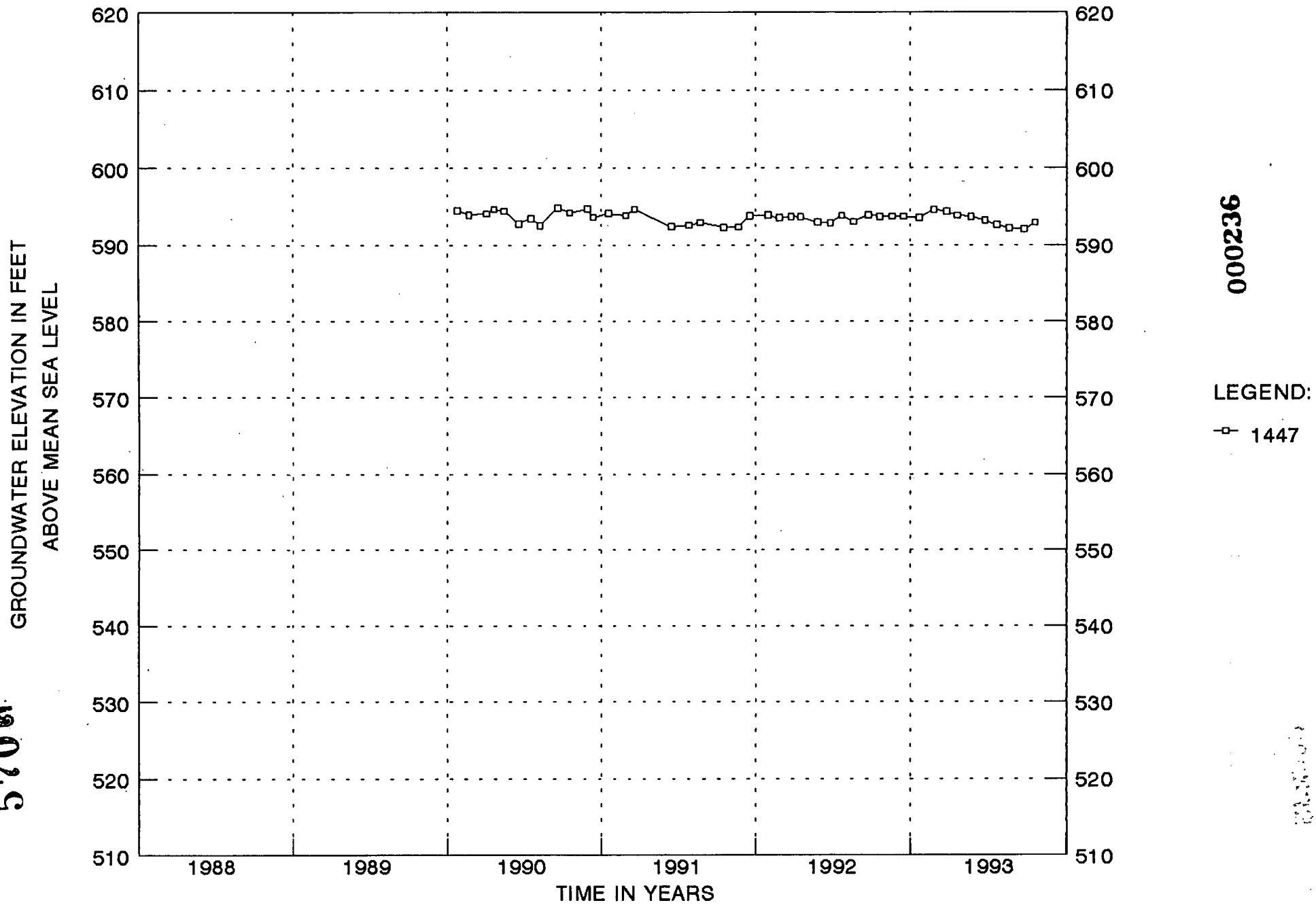

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Figure L- 235 HYDROGRAPH FOR WELL 1447

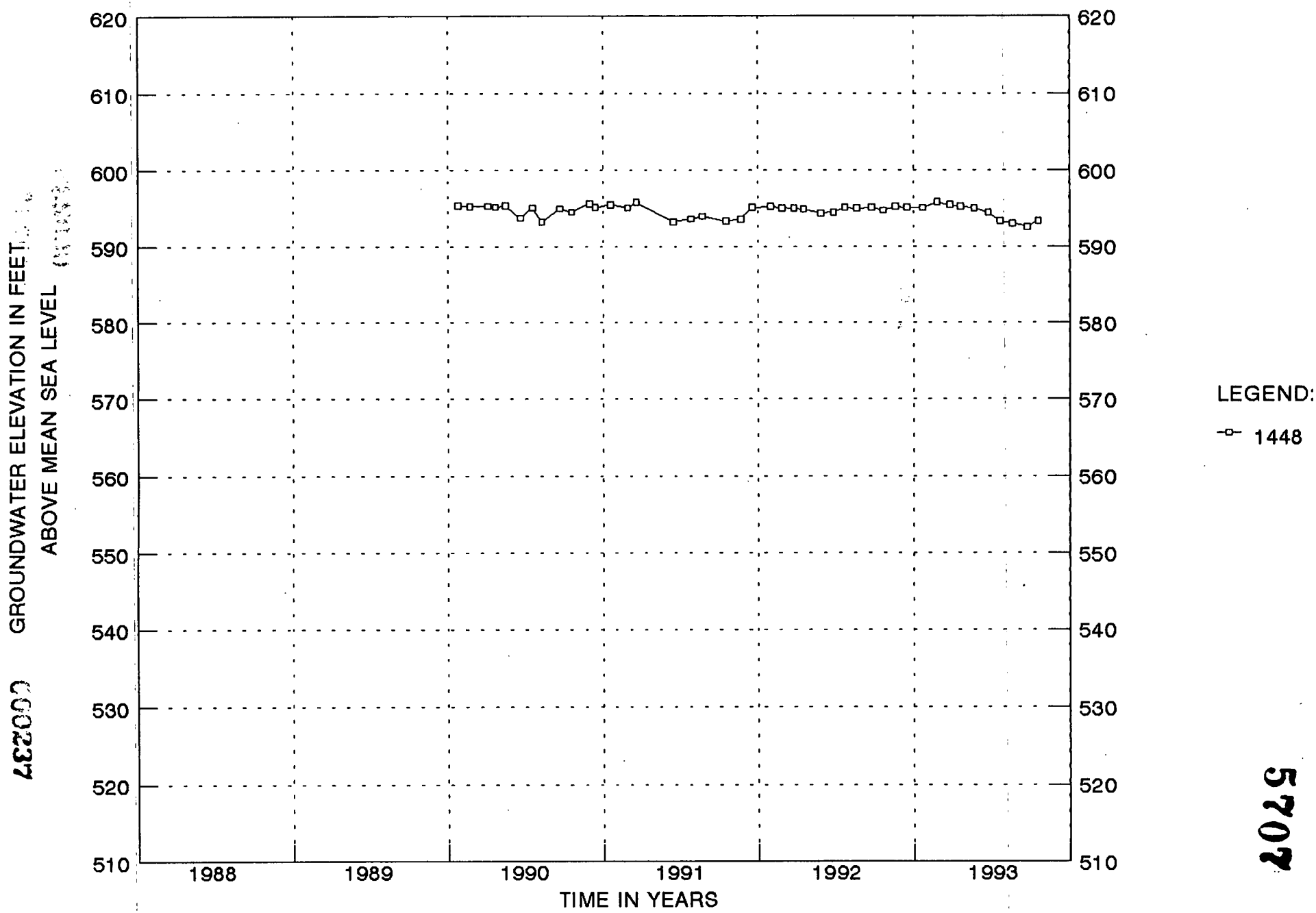

Figure L- 236 HYDROGRAPH FOR WELL 1448

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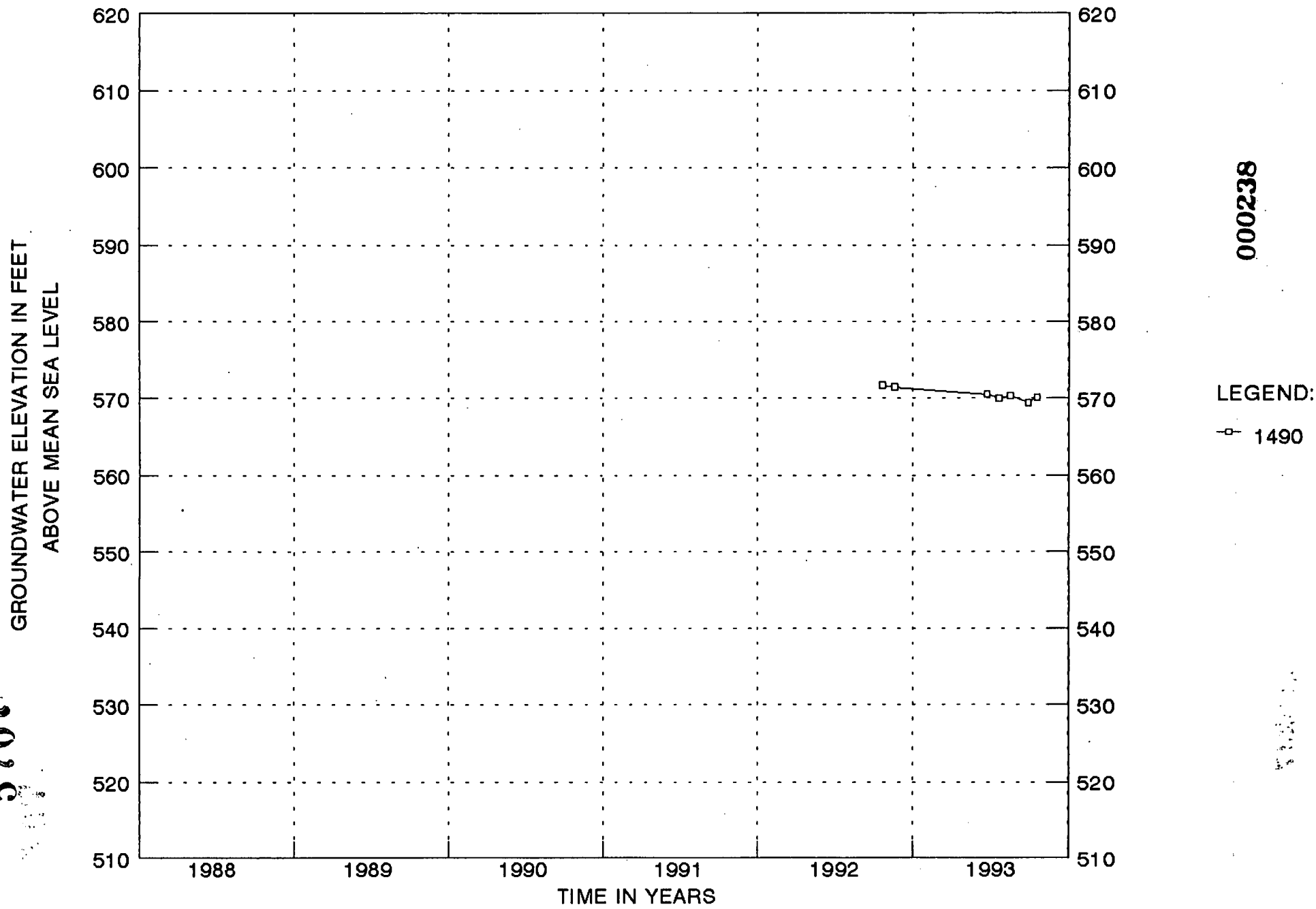

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Figure L- 237 HYDROGRAPH FOR WELL 1490

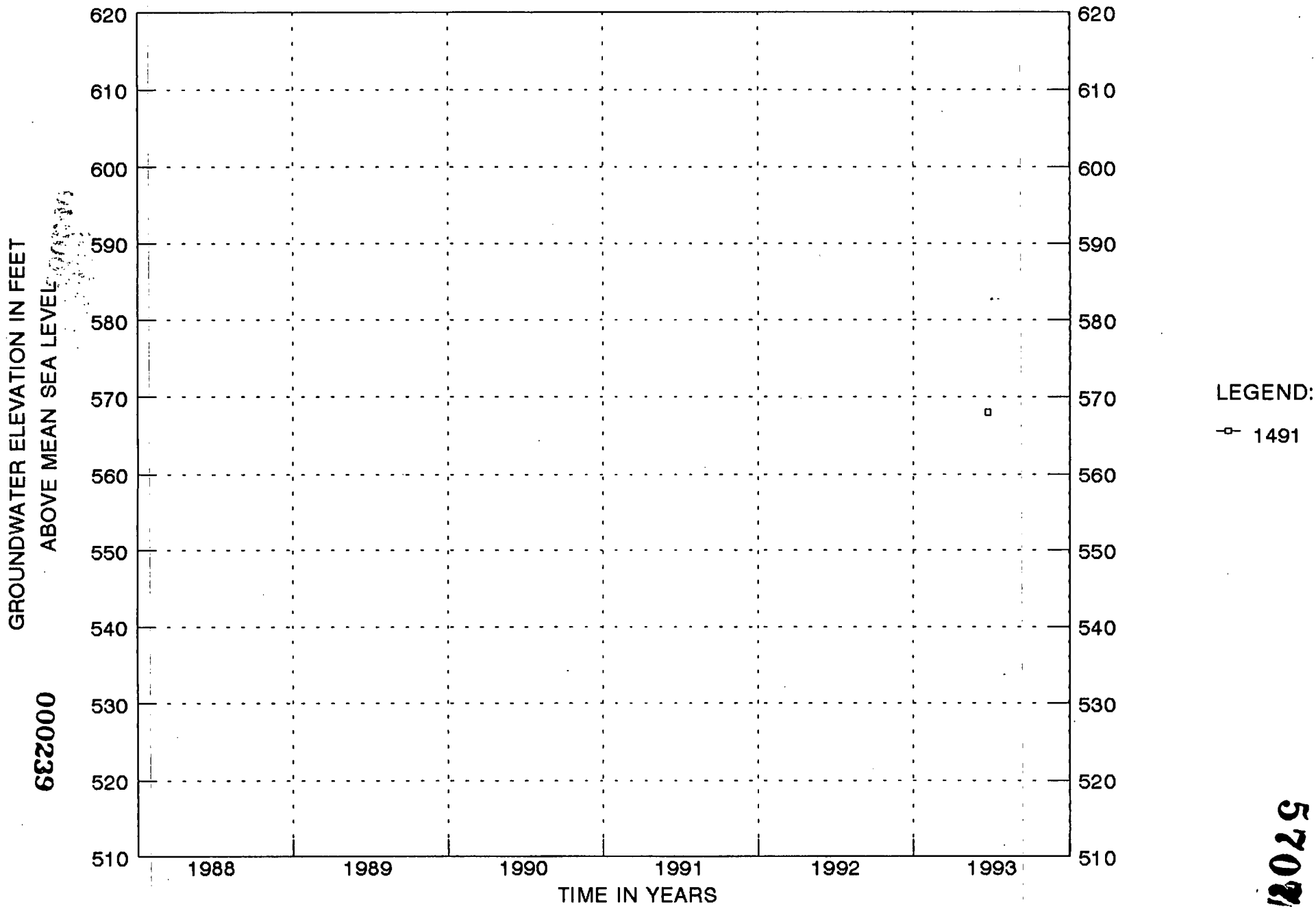

Figure L- 238 HYDROGRAPH FOR WELL 1491

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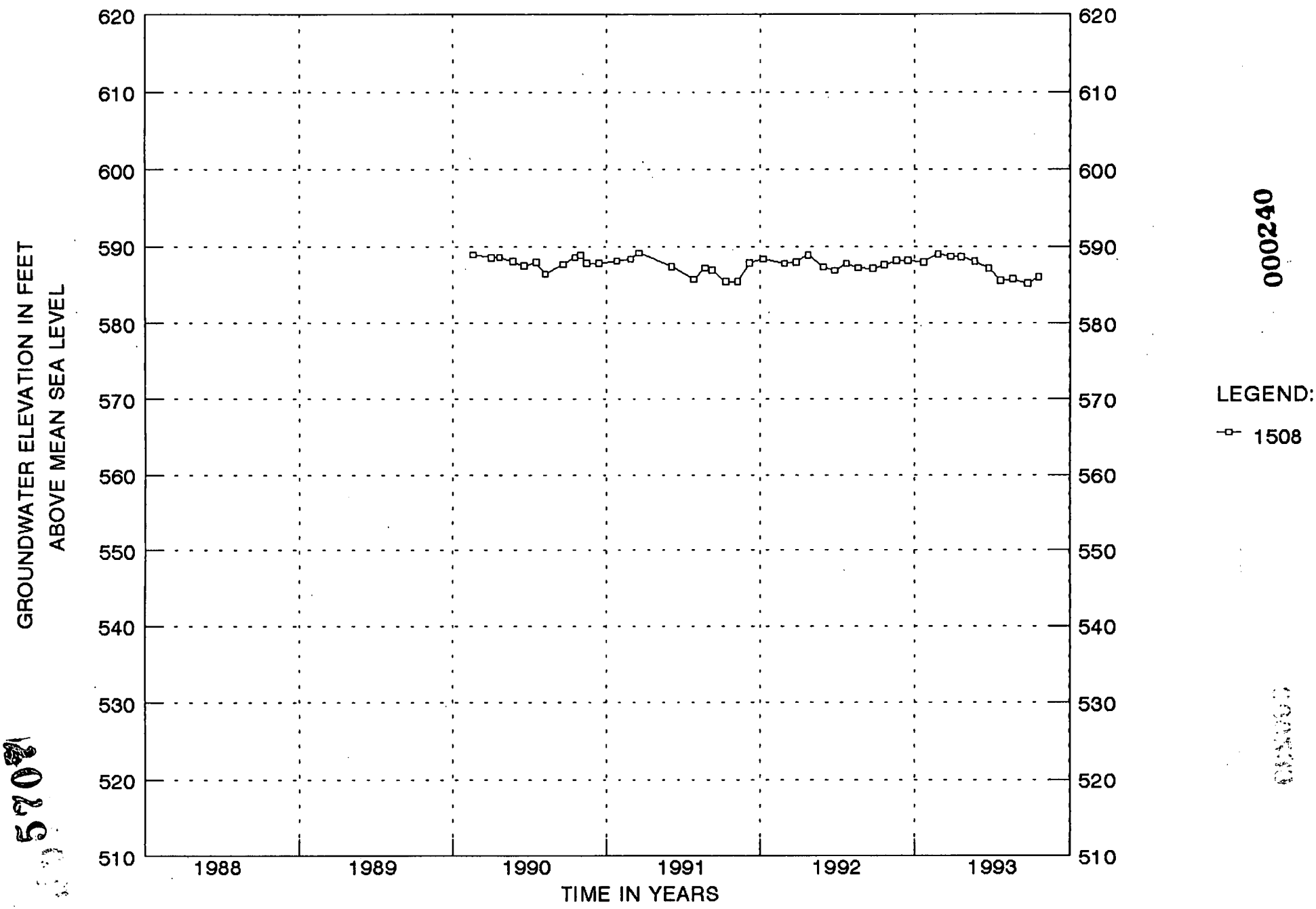

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Figure L- 239 HYDROGRAPH FOR WELL 1508

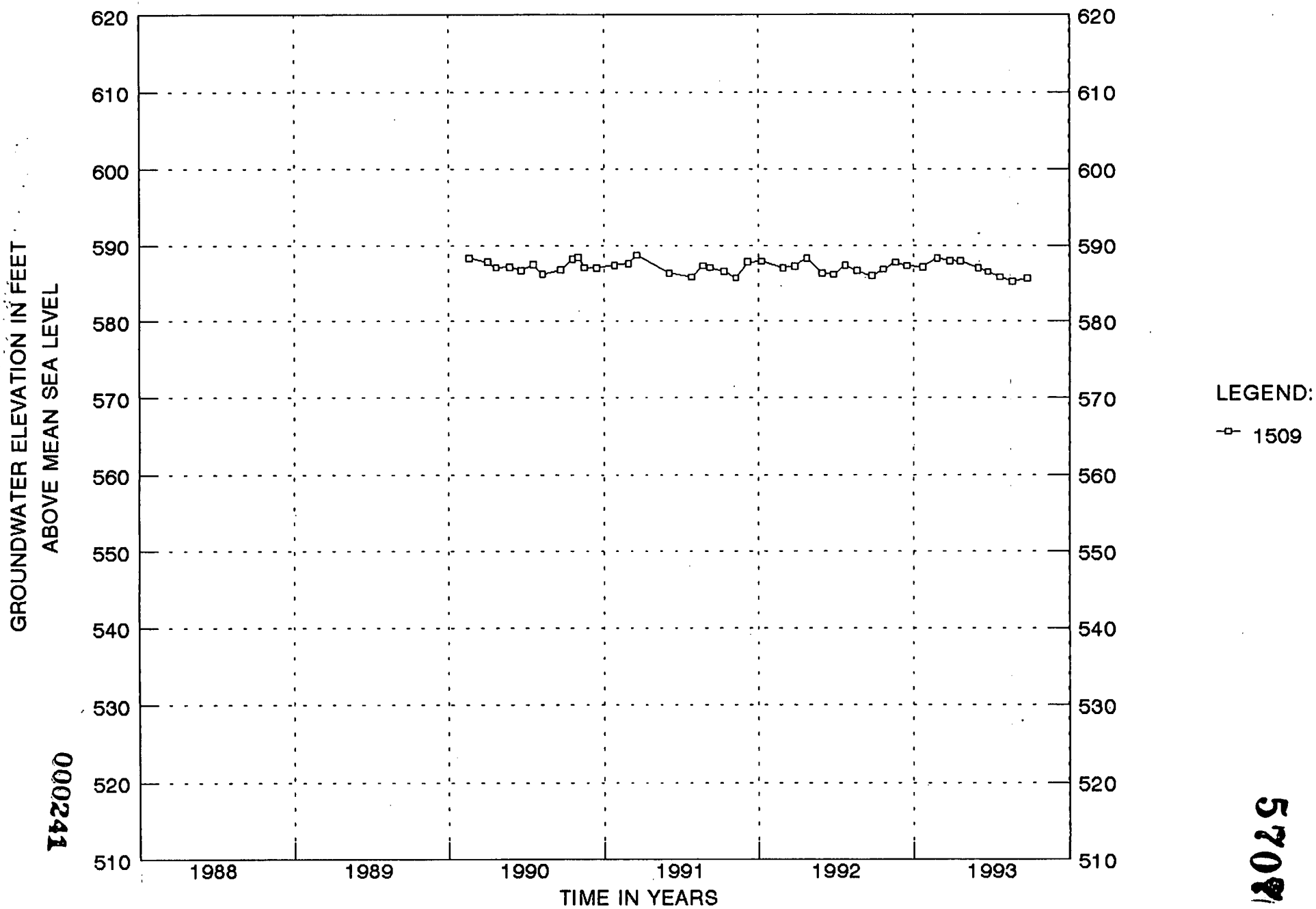

Figure L- 240 HYDROGRAPH FOR WELL 1509

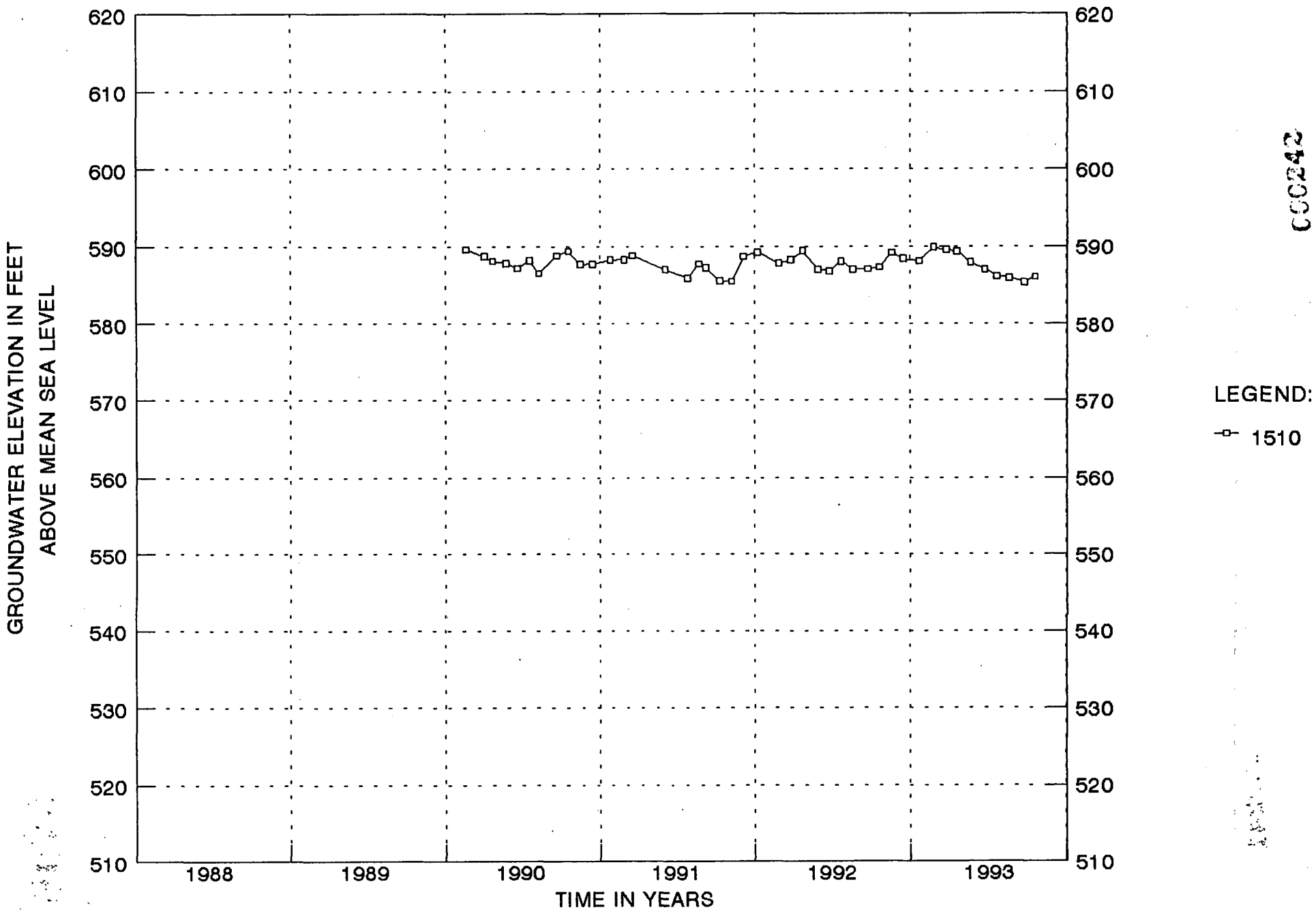

Figure L- 241 HYDROGRAPH FOR WELL 1510

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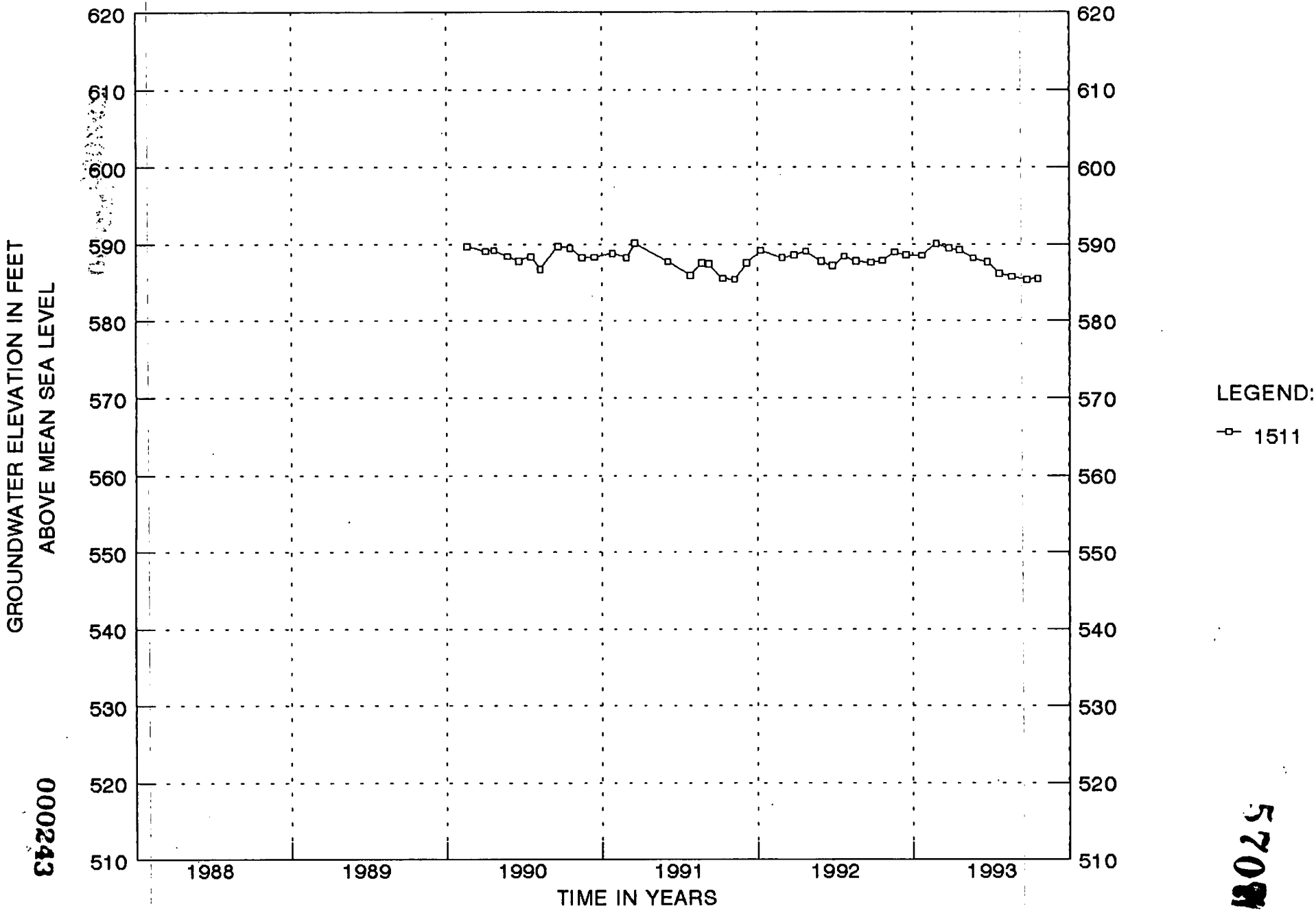

Figure L- 242 HYDROGRAPH FOR WELL 1511

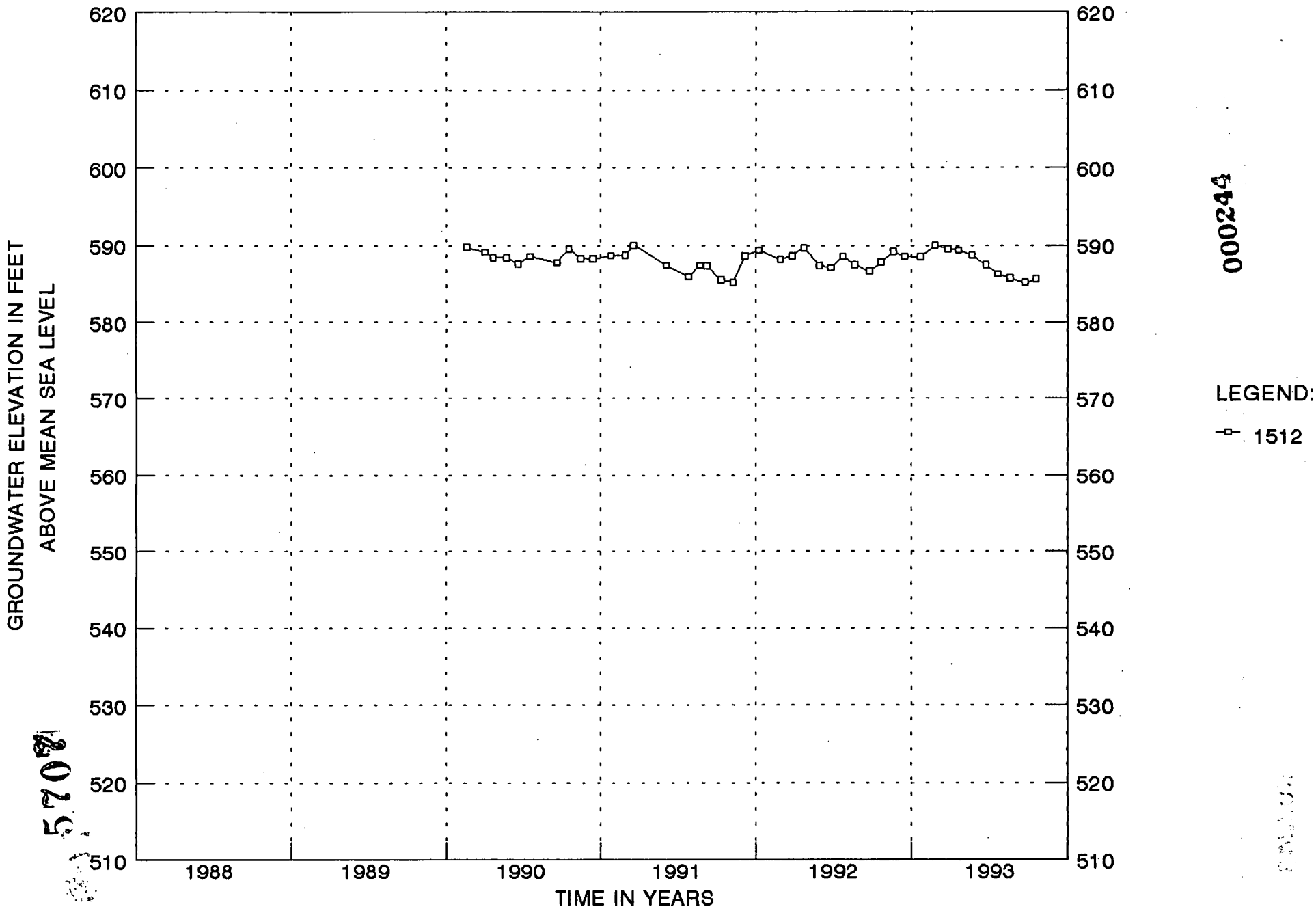

Figure L- 243 HYDROGRAPH FOR WELL 1512

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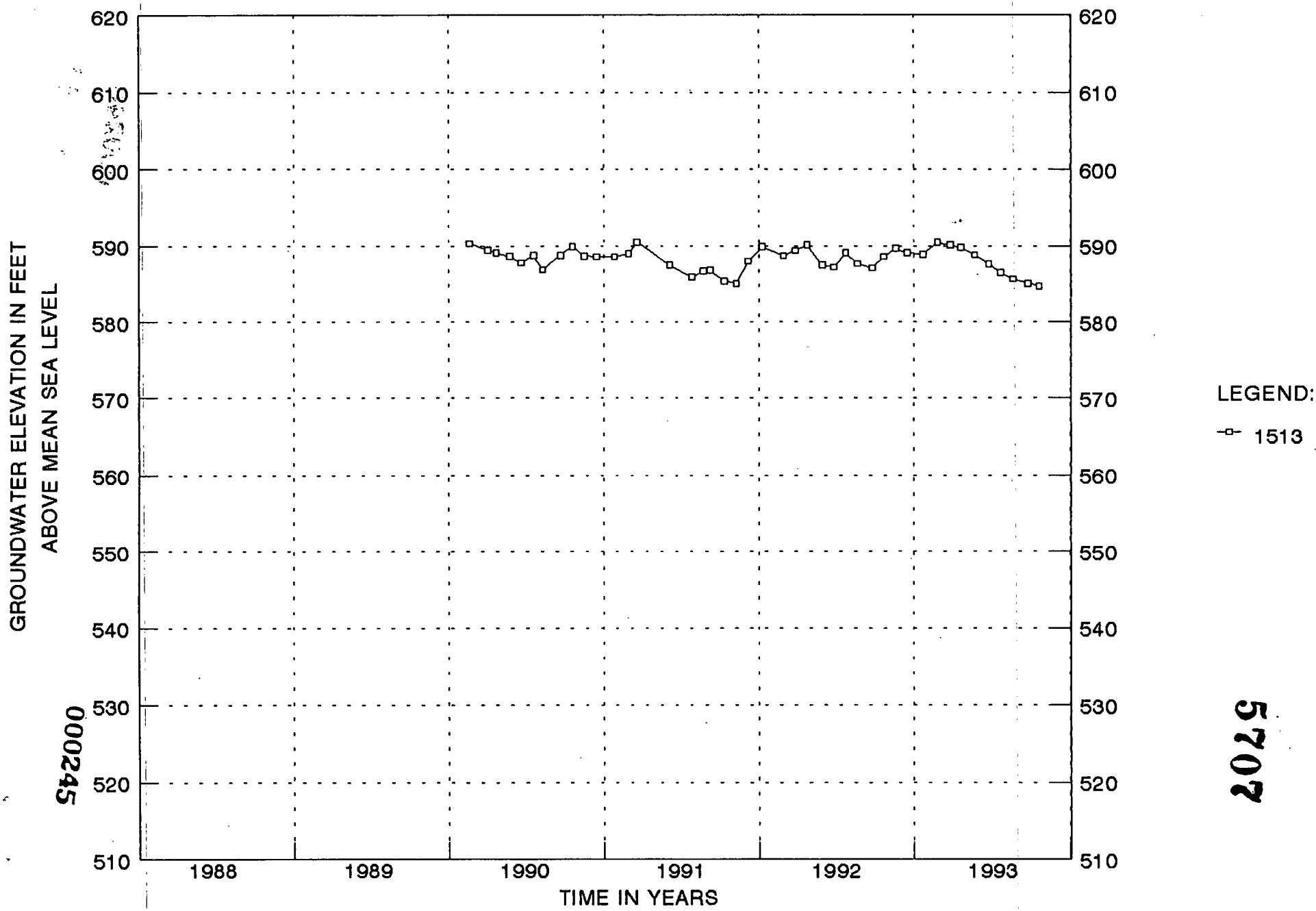

Figure L- 244 HYDROGRAPH FOR WELL 1513

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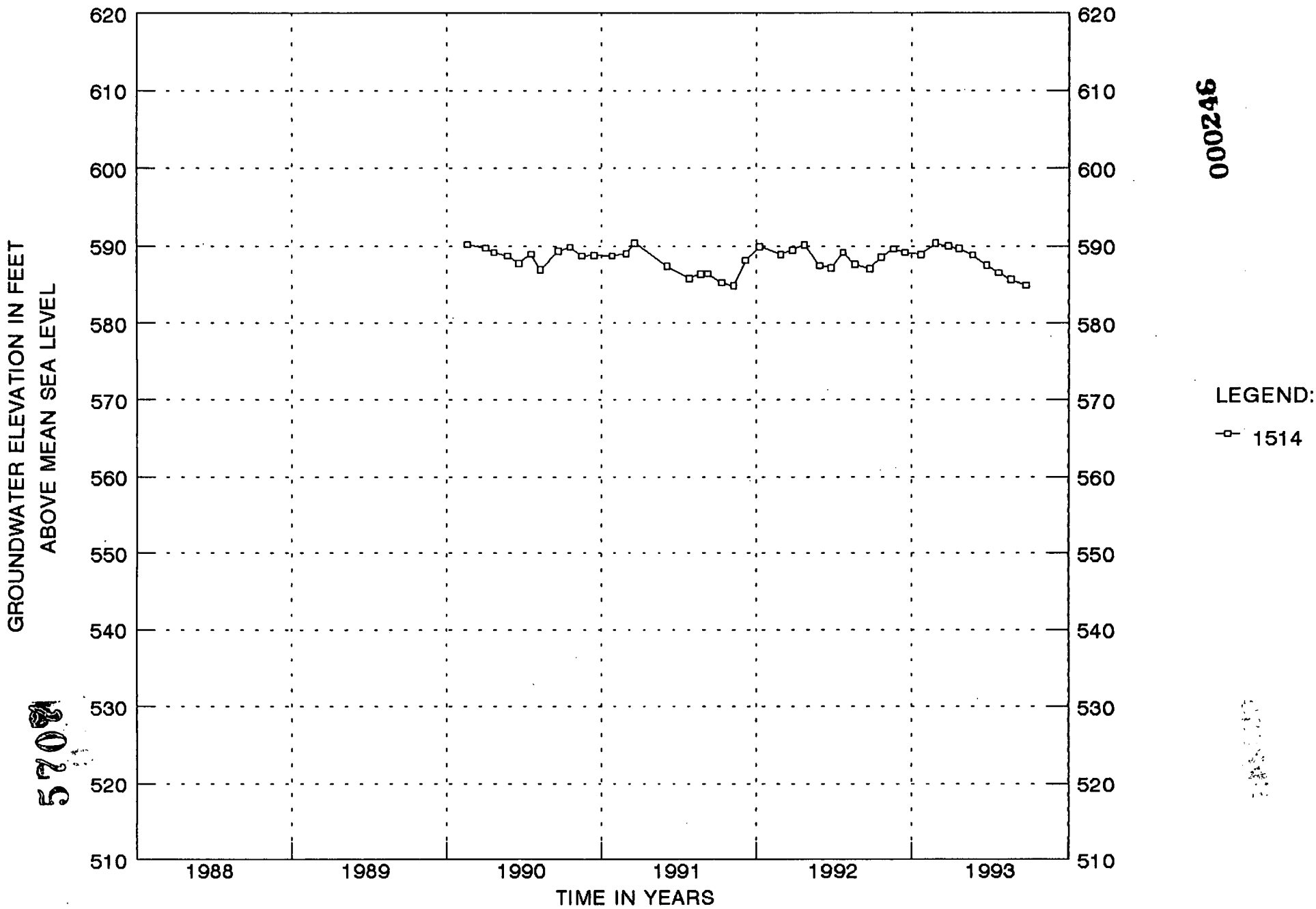

Figure L- 245 HYDROGRAPH FOR WELL 1514

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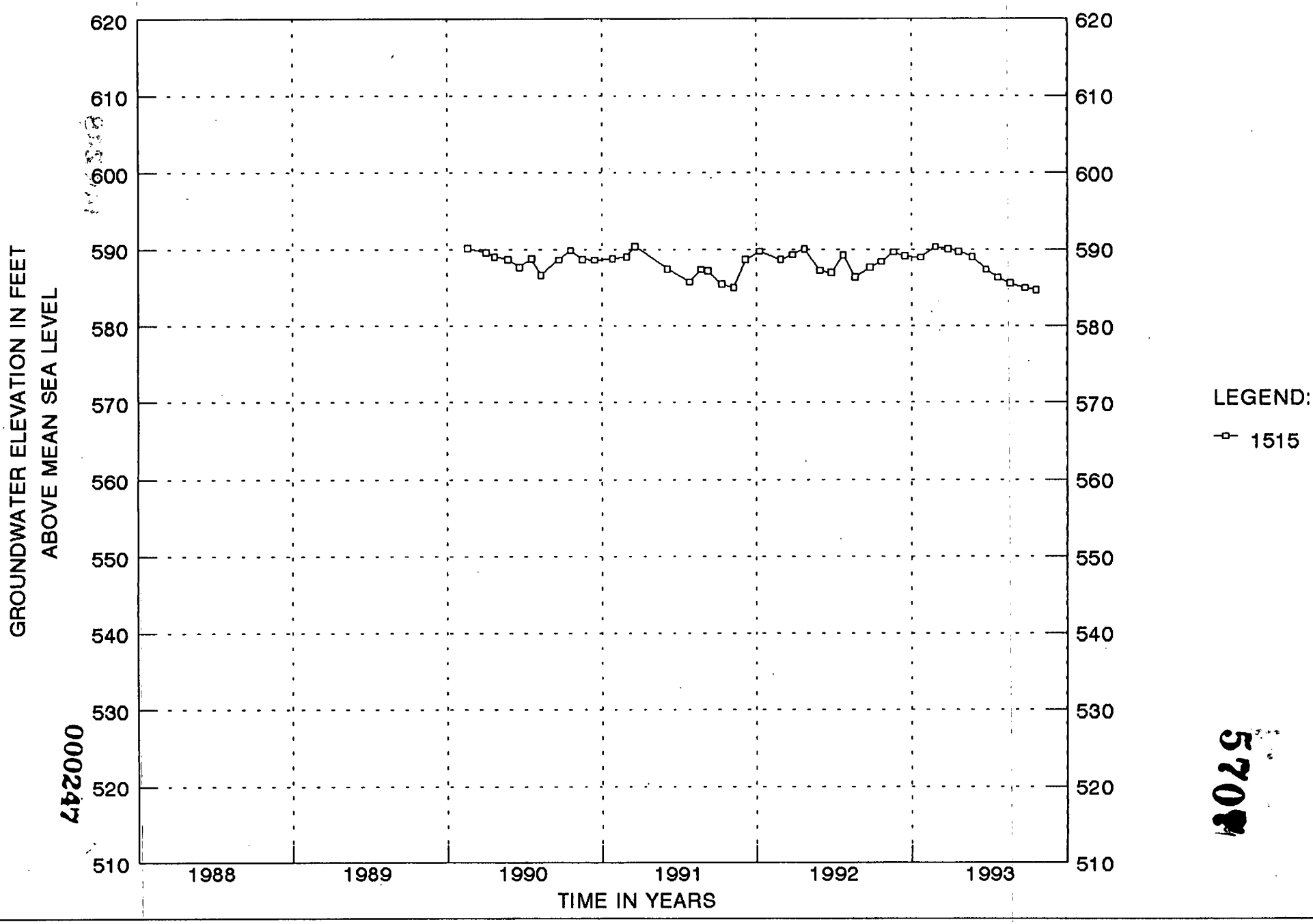

Figure L- 246 HYDROGRAPH FOR WELL 1515

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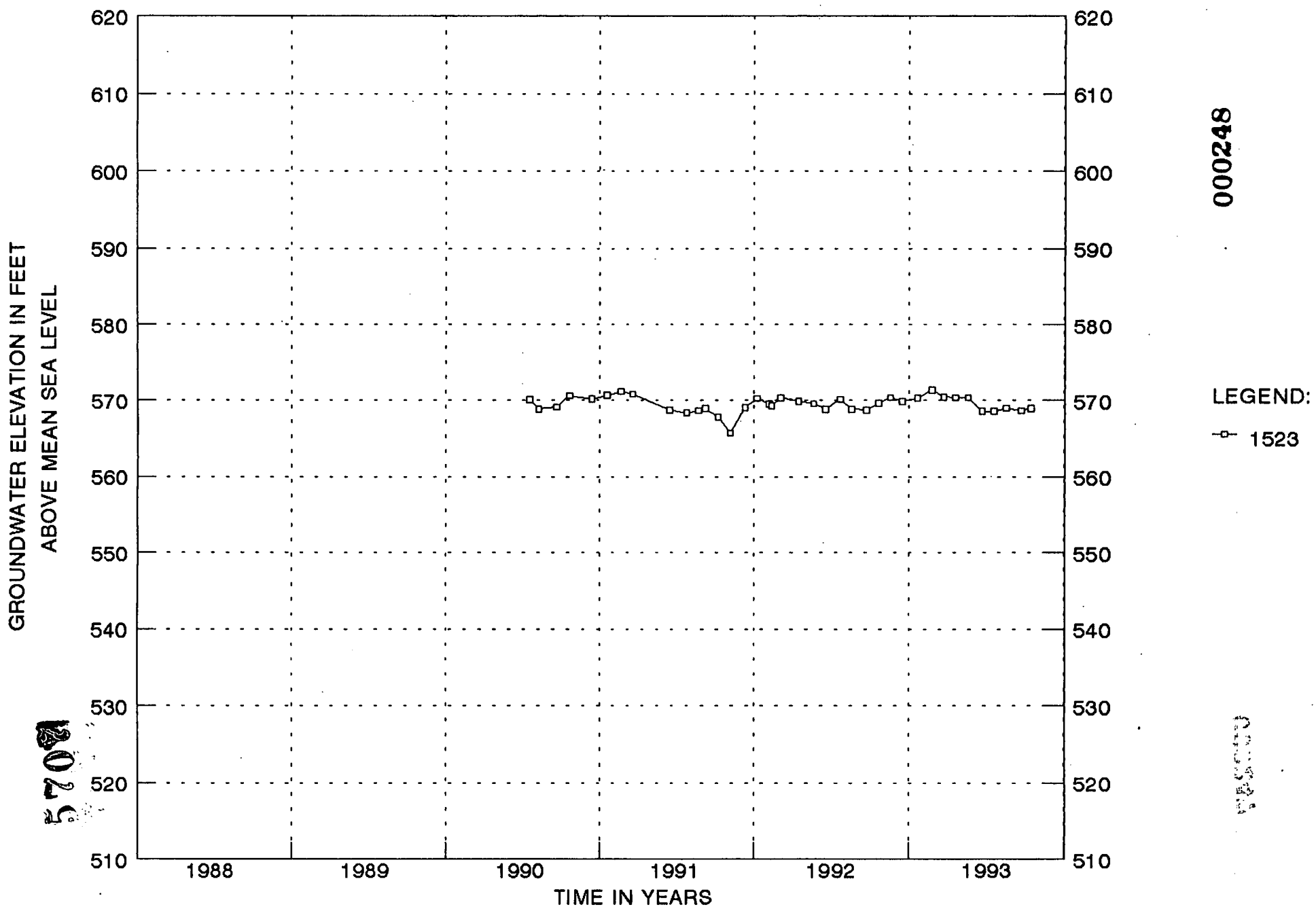

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Figure L- 247 HYDROGRAPH FOR WELL 1523

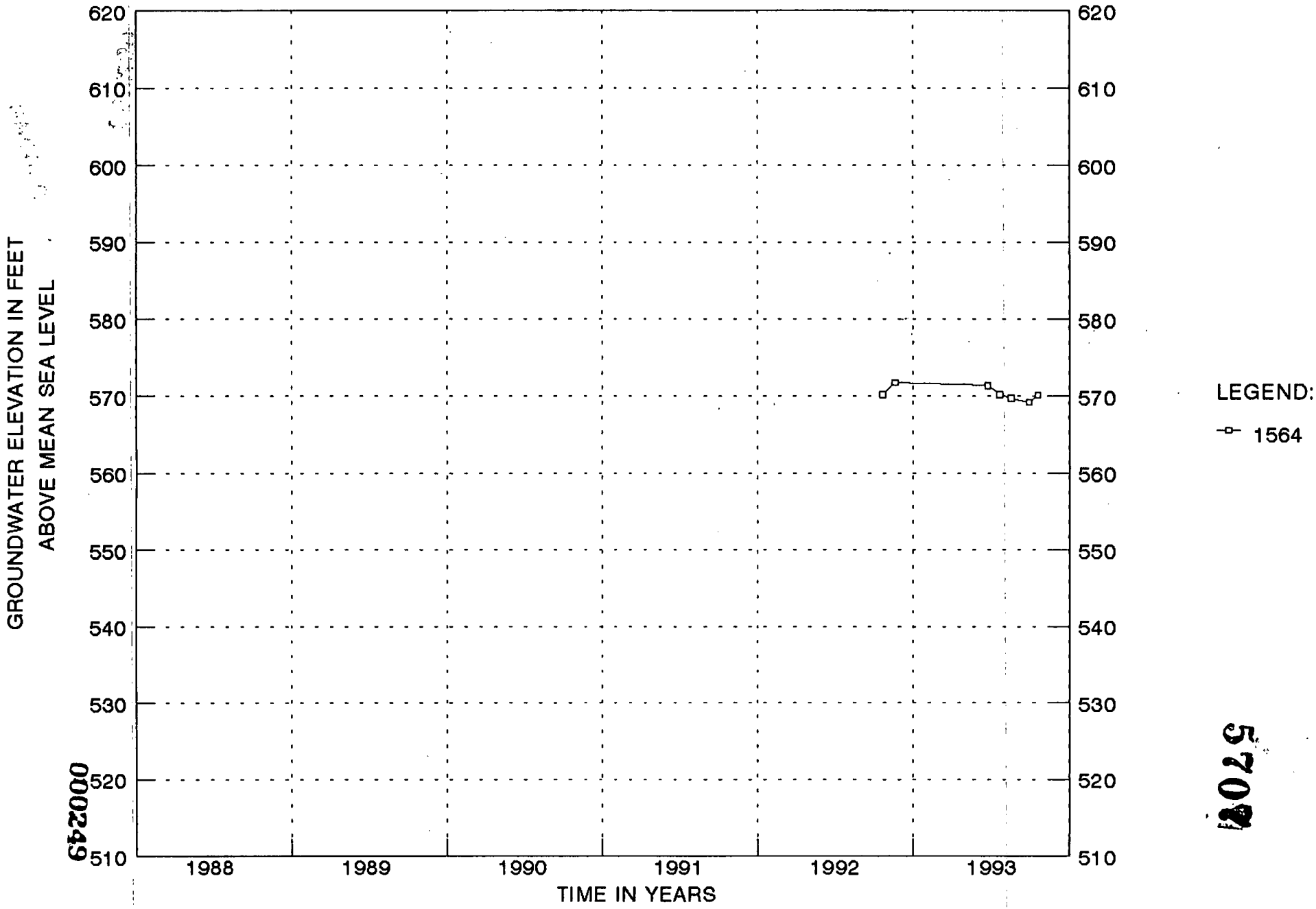

Figure L- 248 HYDROGRAPH FOR WELL 1564

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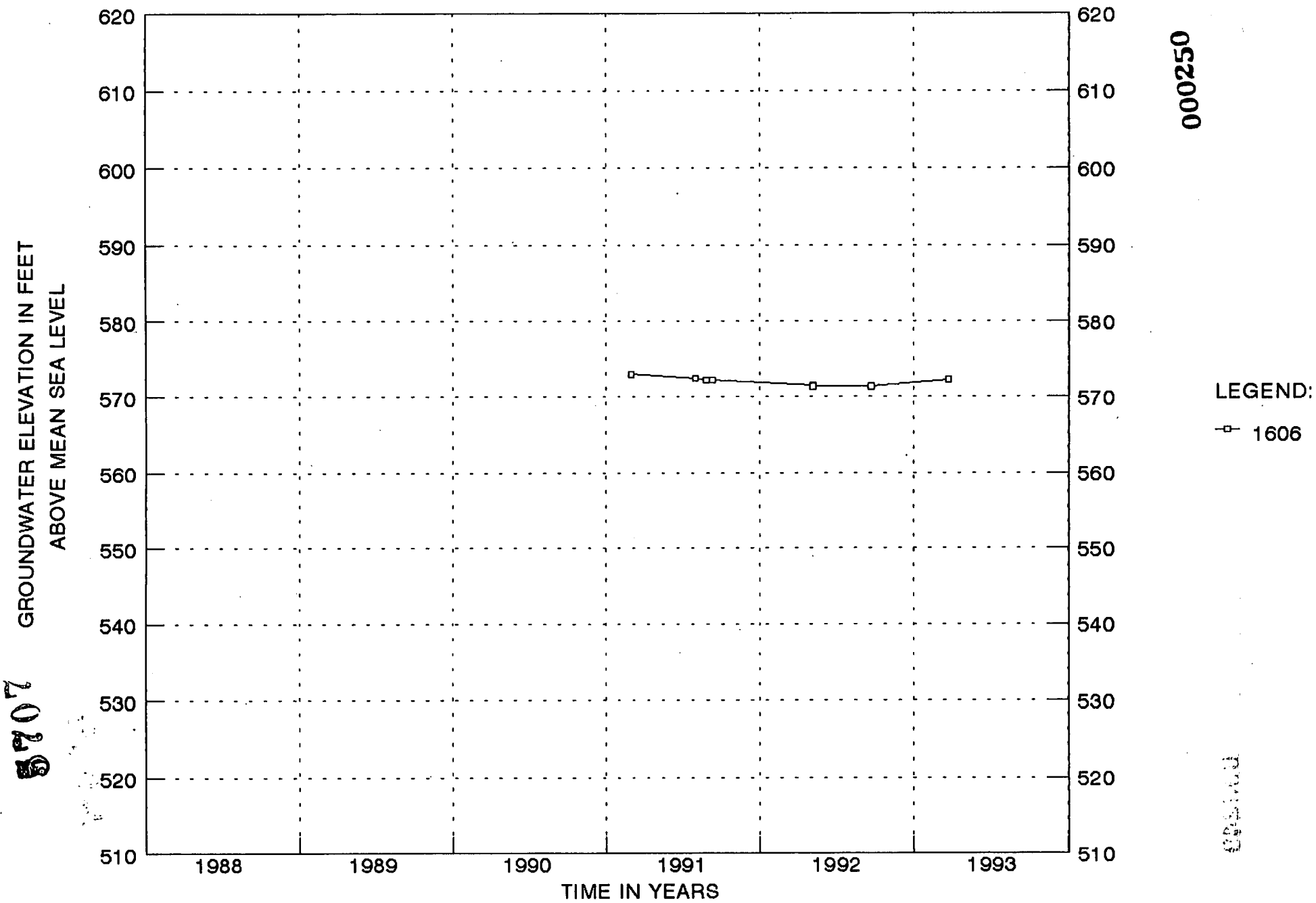

Figure L- 249 HYDROGRAPH FOR WELL 1606

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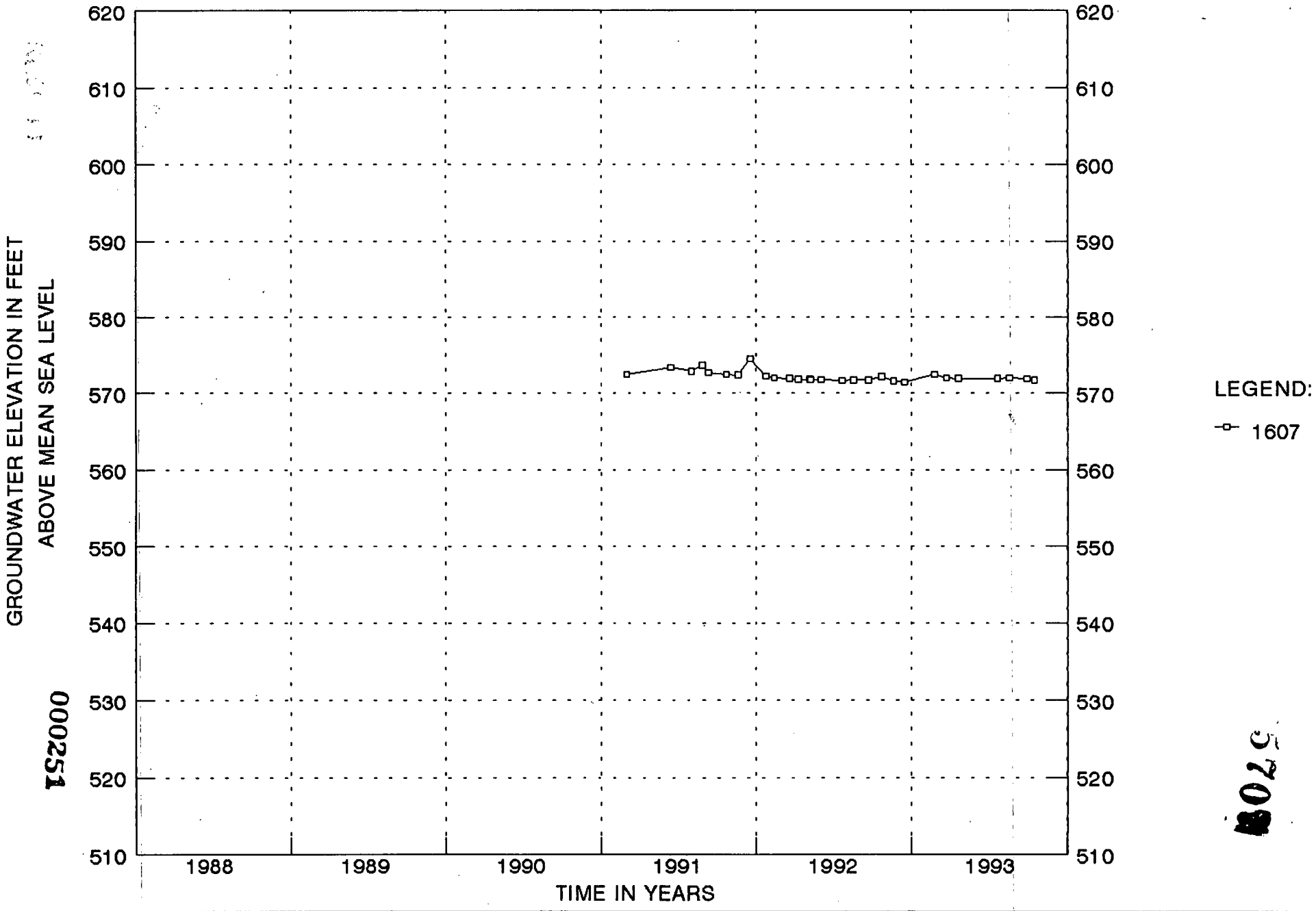

Figure L- 250 HYDROGRAPH FOR WELL 1607

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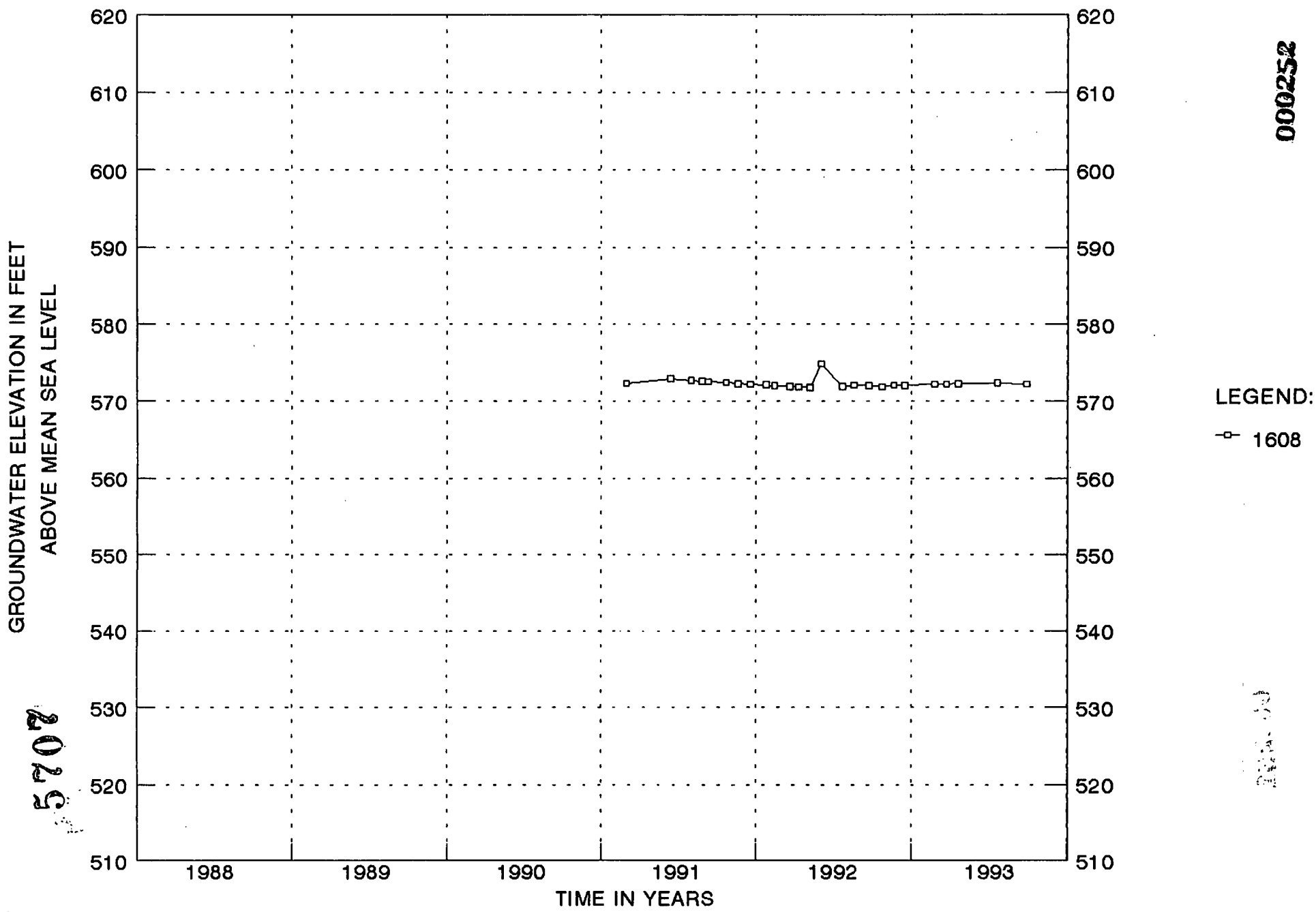

Figure L- 251 HYDROGRAPH FOR WELL 1608

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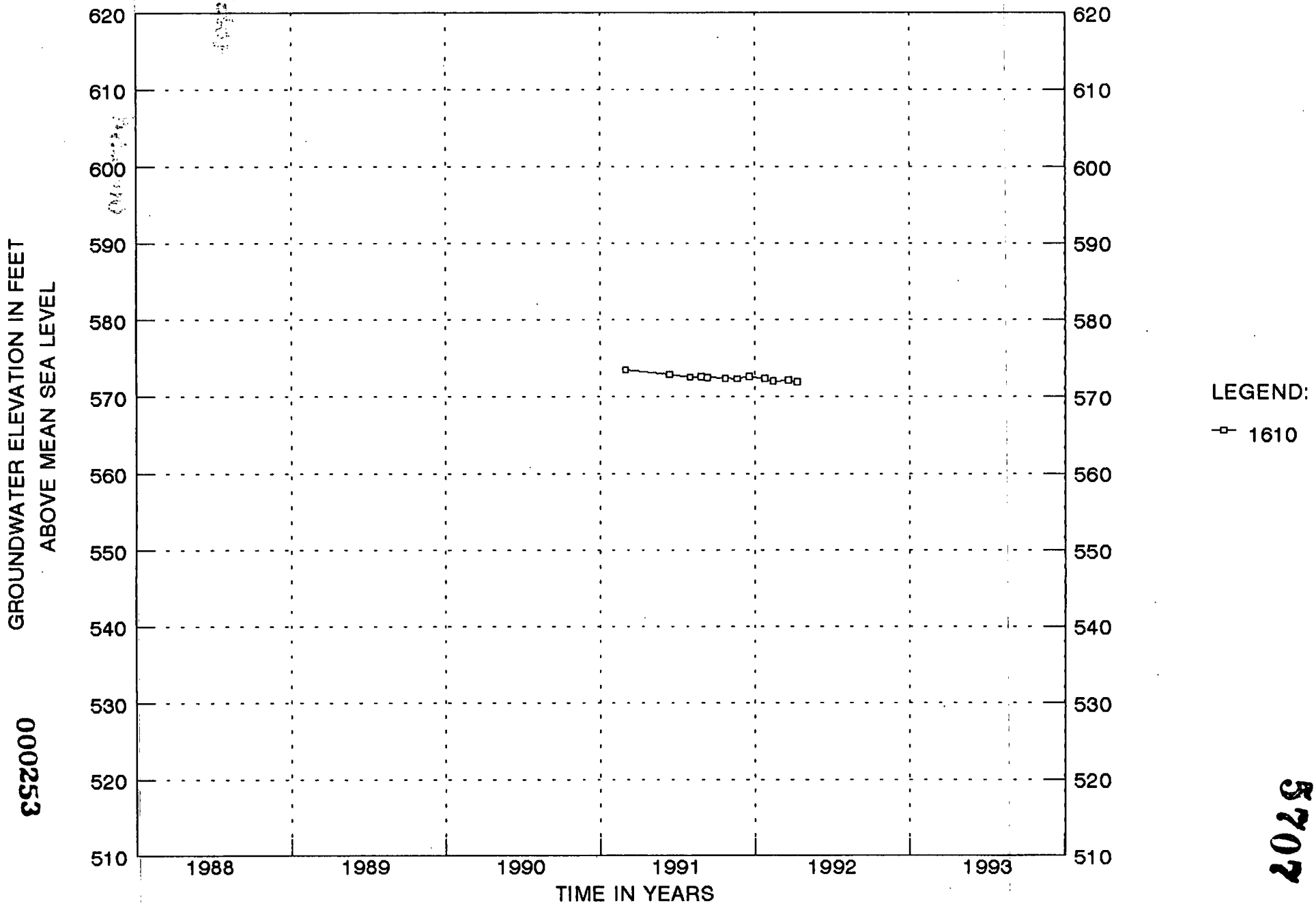

Figure L- 252 HYDROGRAPH FOR WELL 1610

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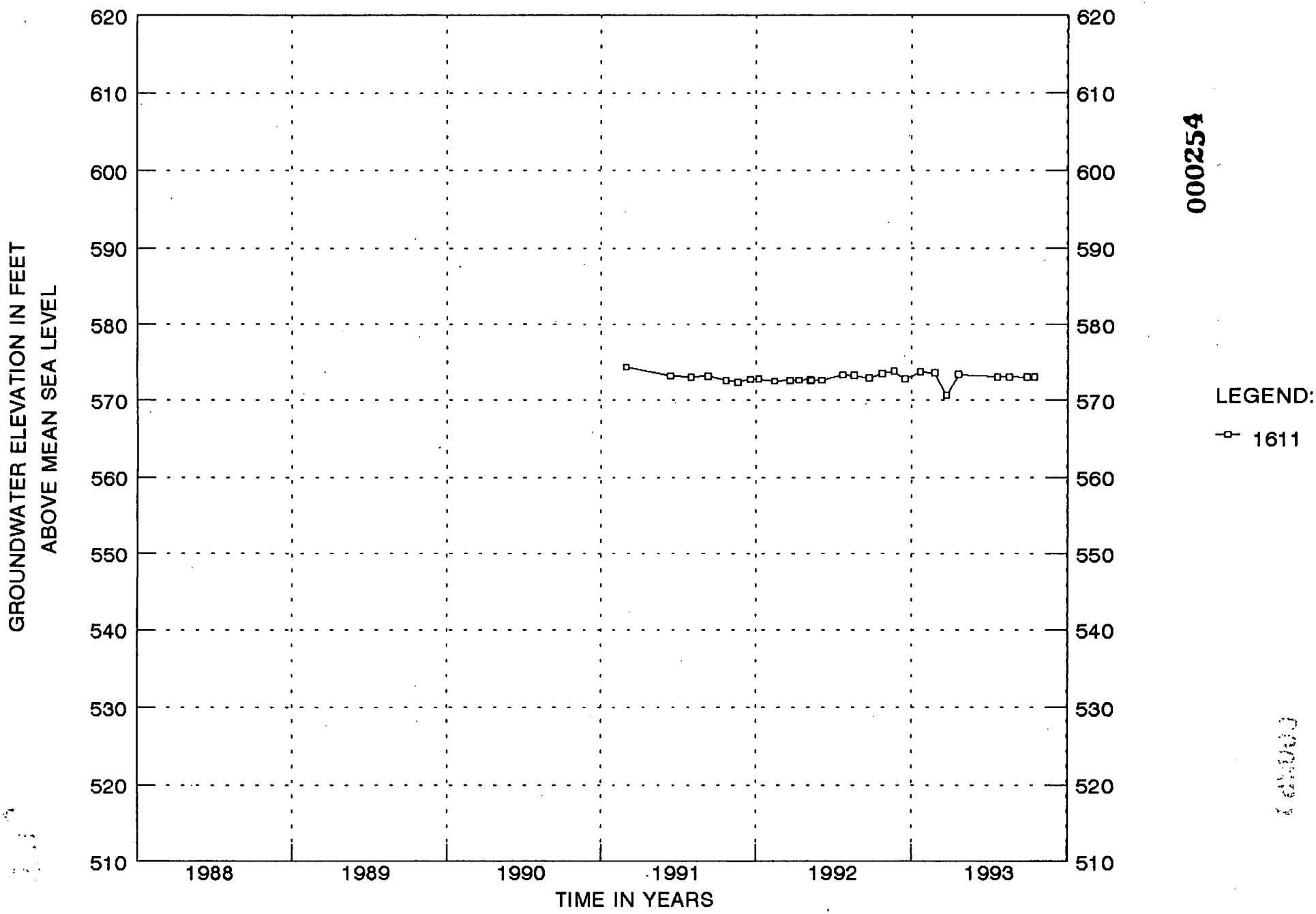

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Figure L- 253 HYDROGRAPH FOR WELL 1611

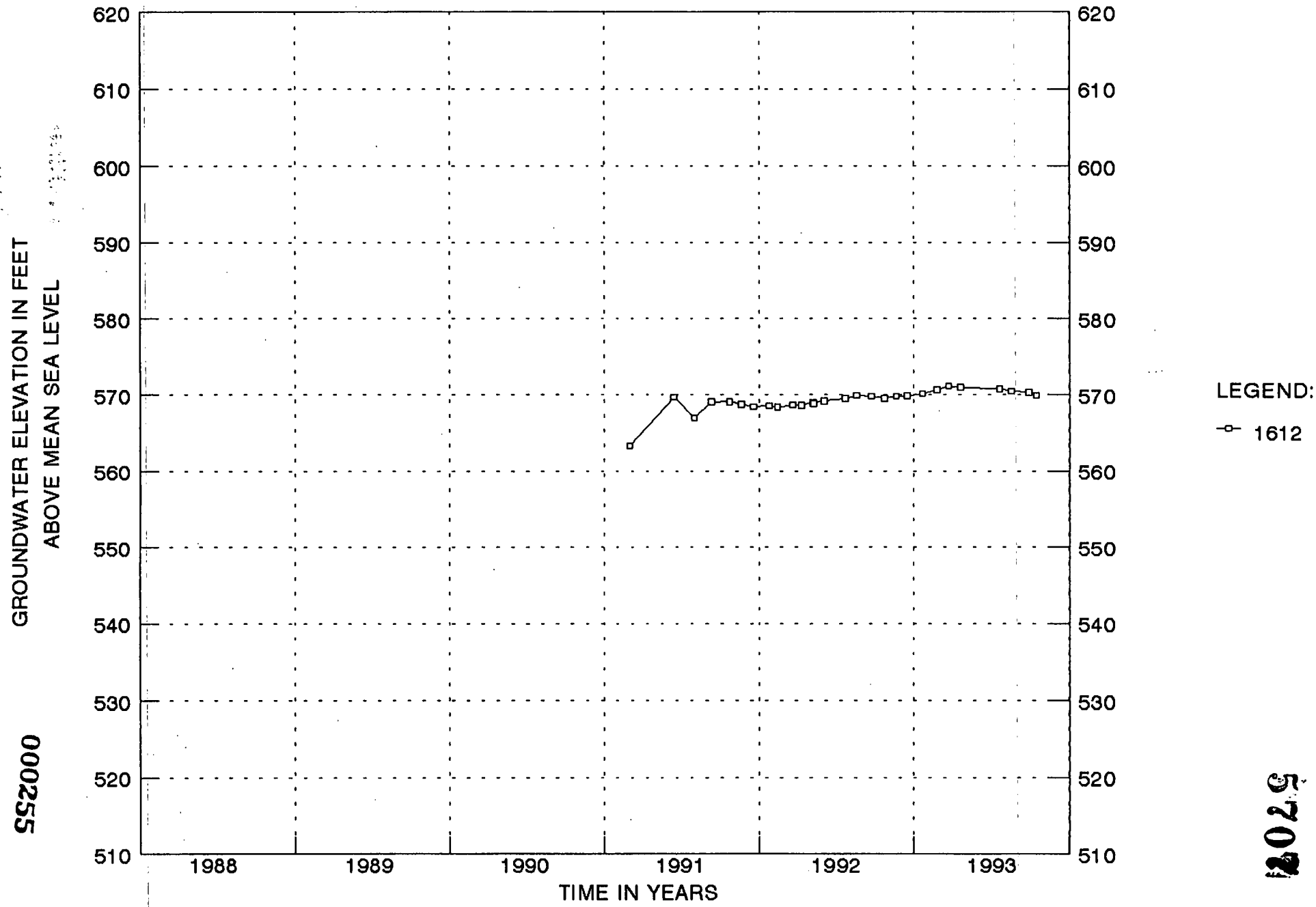

Figure L- 254 HYDROGRAPH FOR WELL 1612

000255

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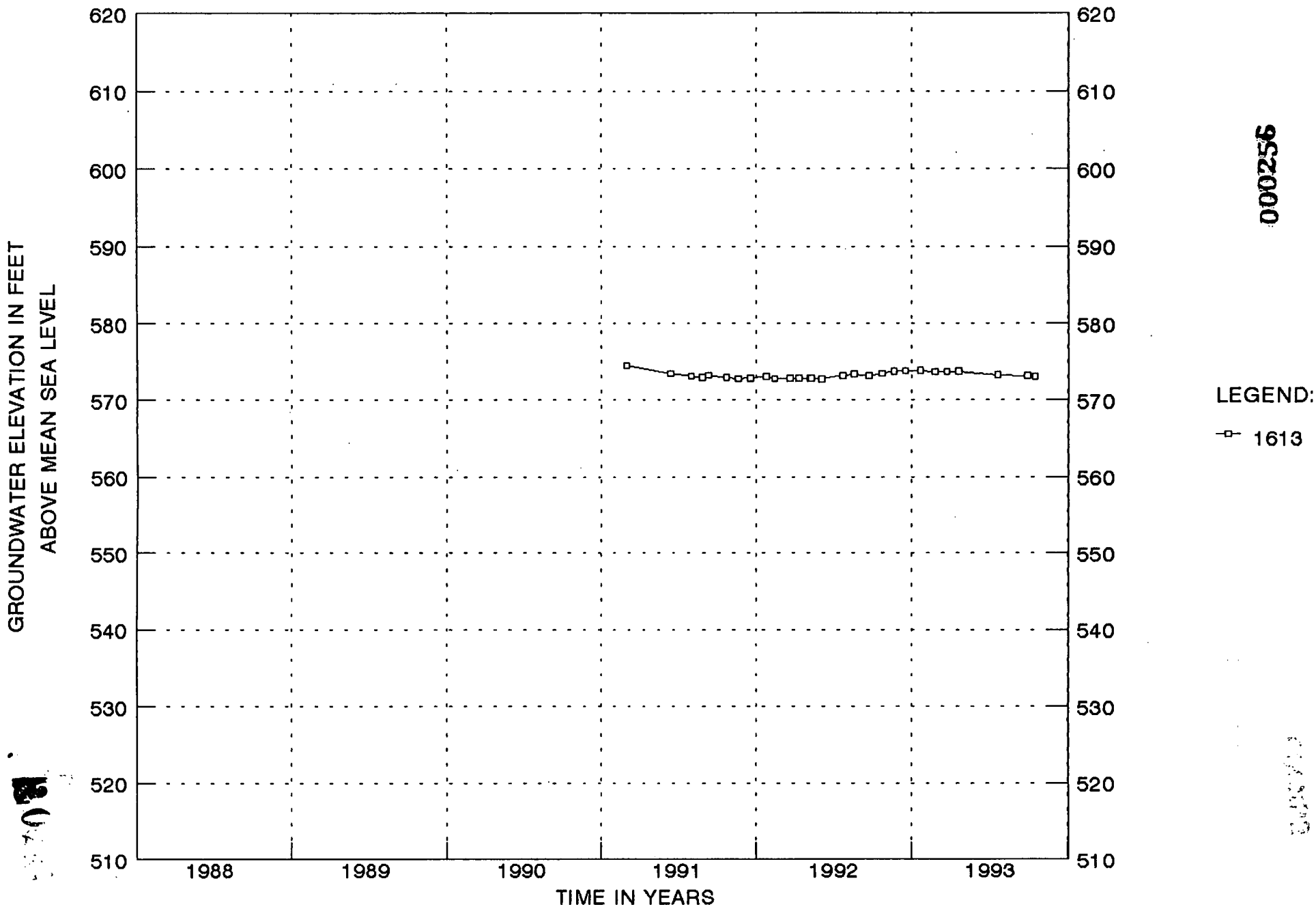

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Figure L- 255 HYDROGRAPH FOR WELL 1613

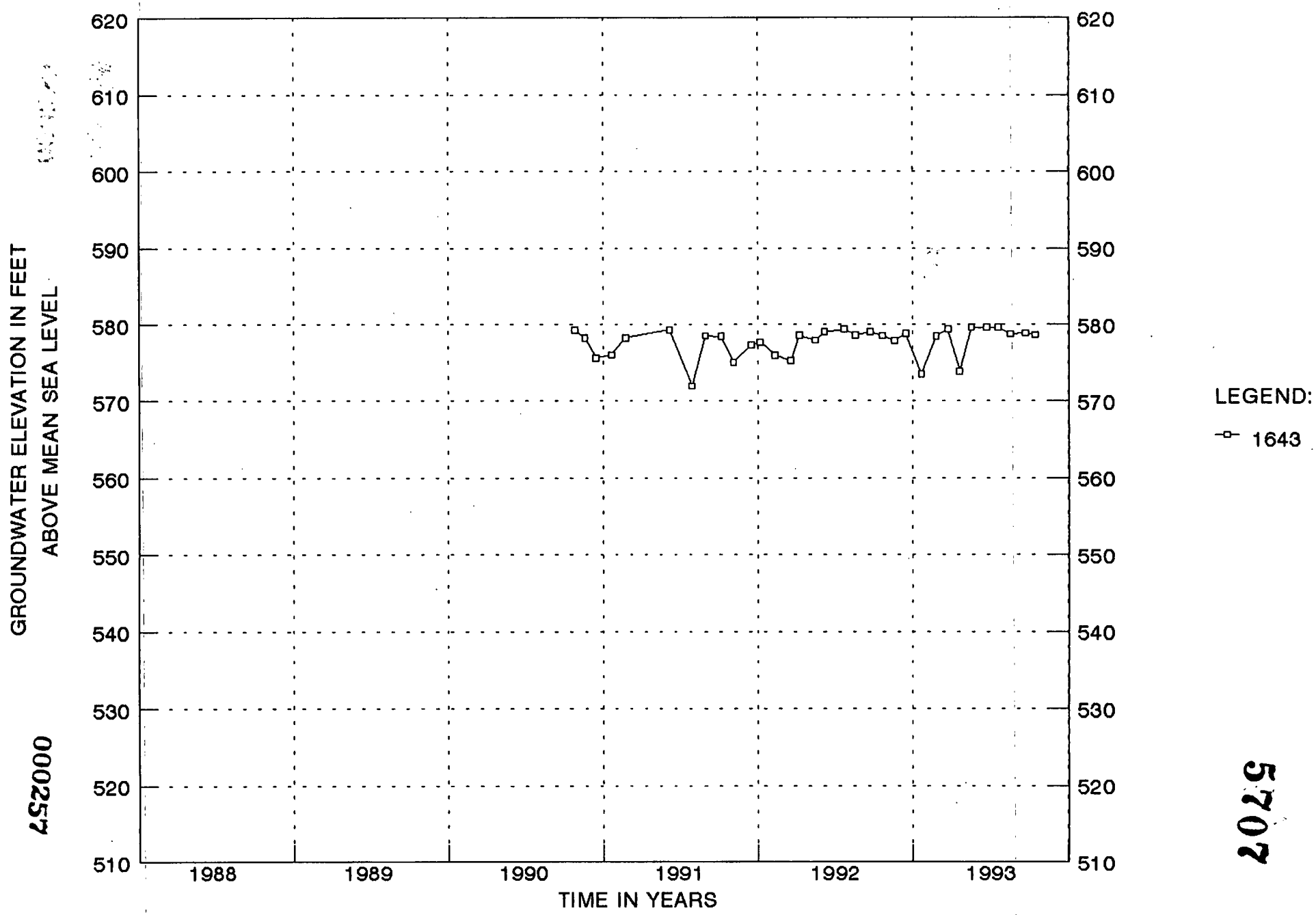

Figure L- 256 HYDROGRAPH FOR WELL 1643

000257

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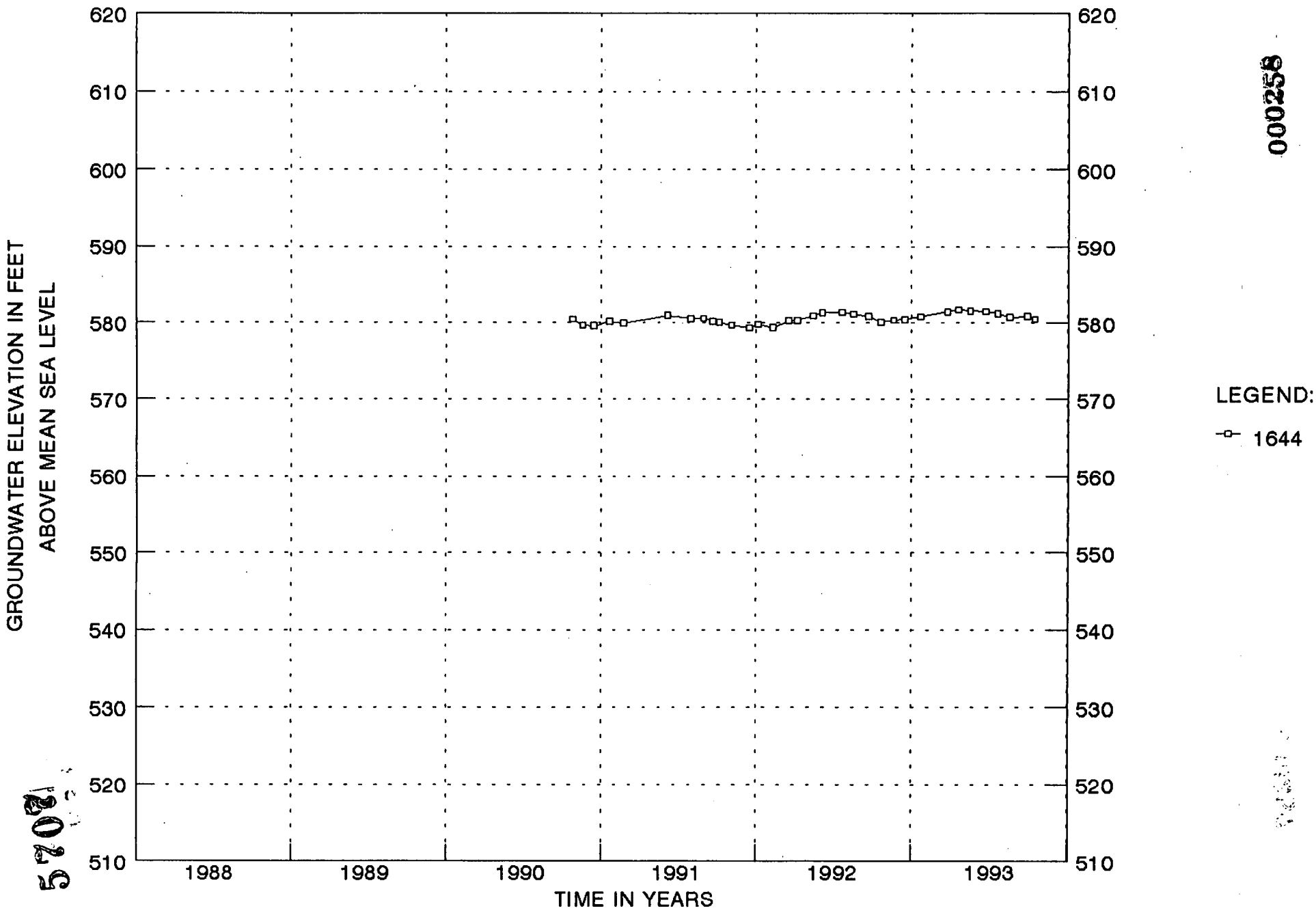

Figure L- 257 HYDROGRAPH FOR WELL 1644

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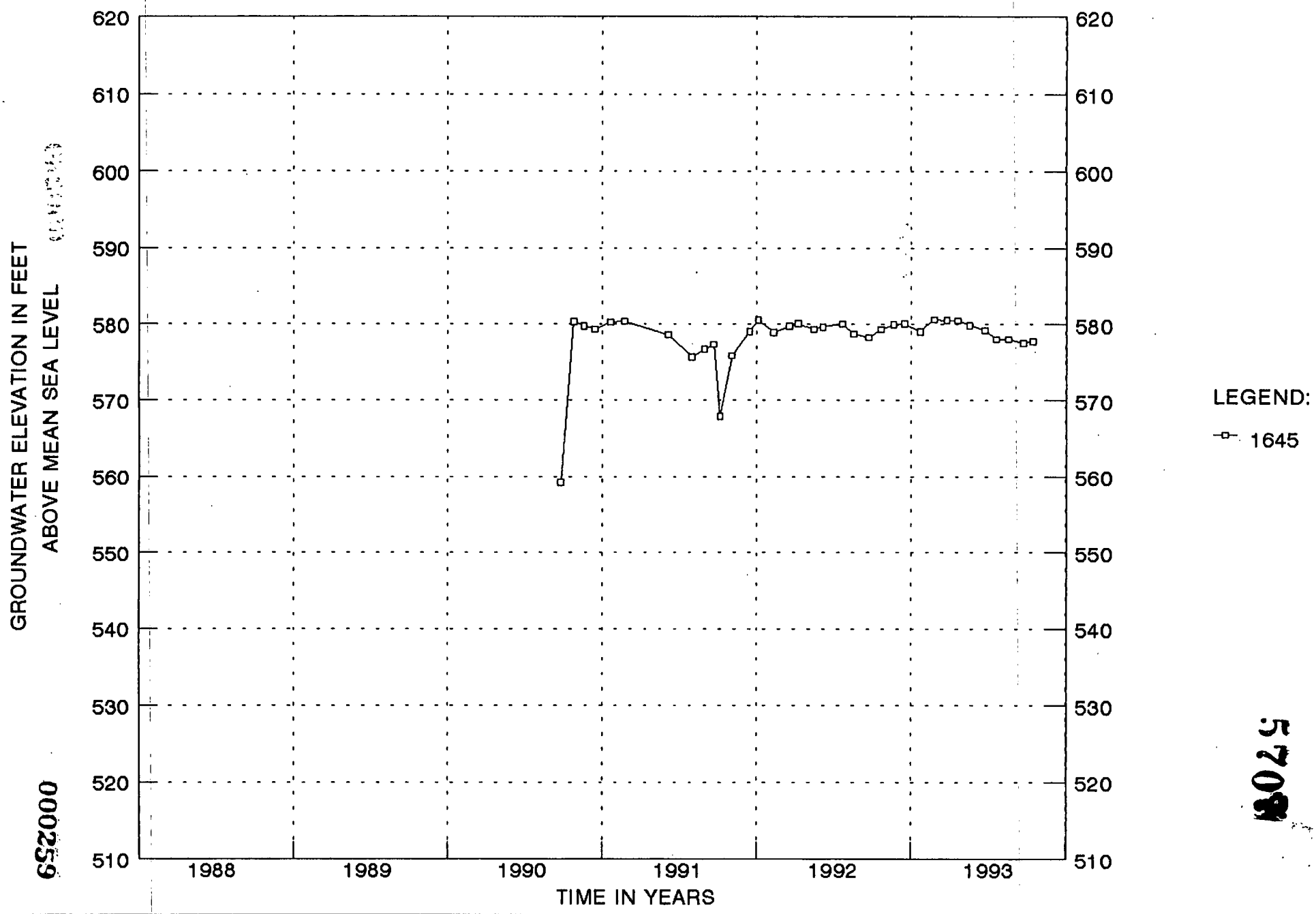

Figure L- 258 HYDROGRAPH FOR WELL 1645

000259

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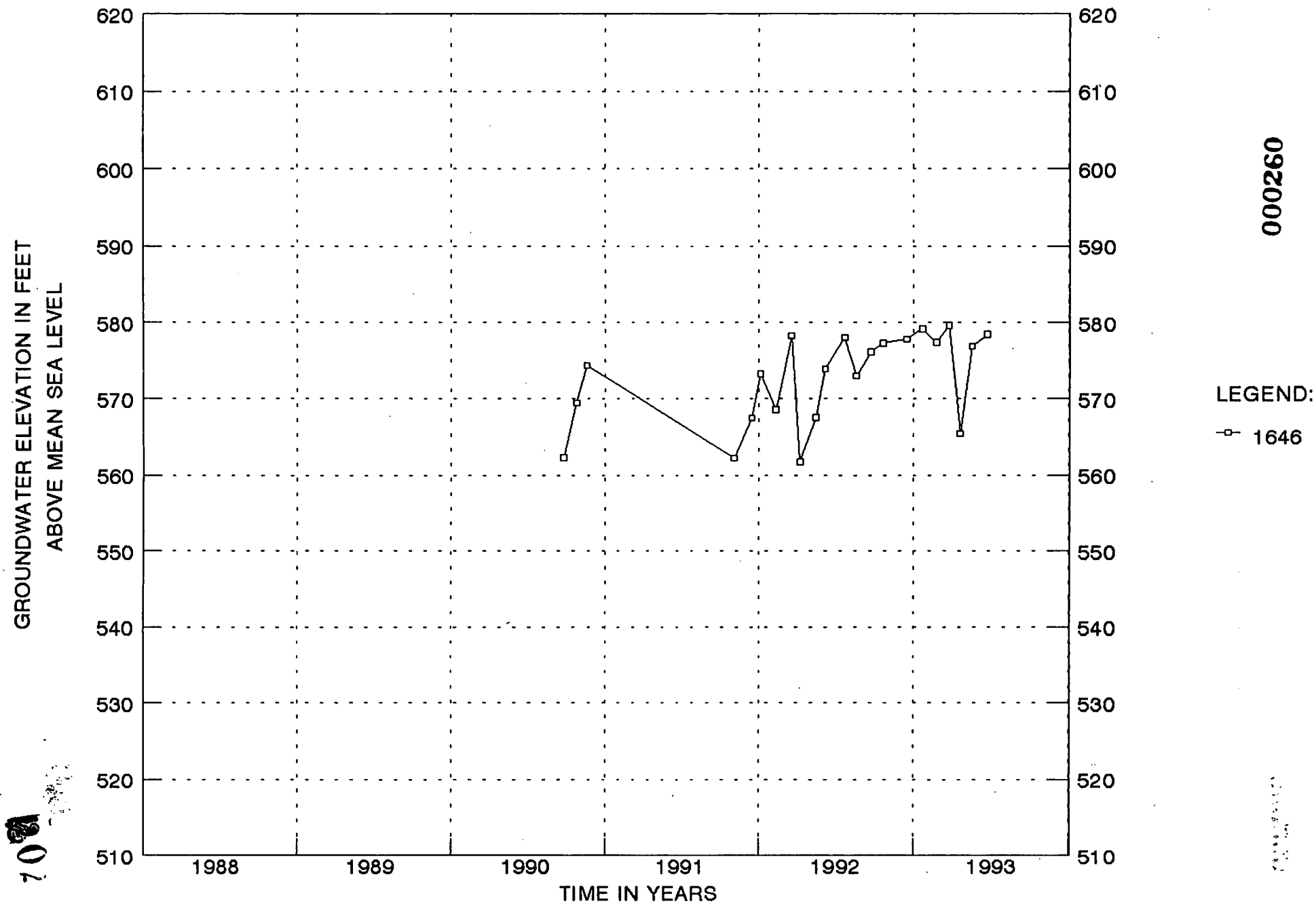

Figure L- 259 HYDROGRAPH FOR WELL 1646

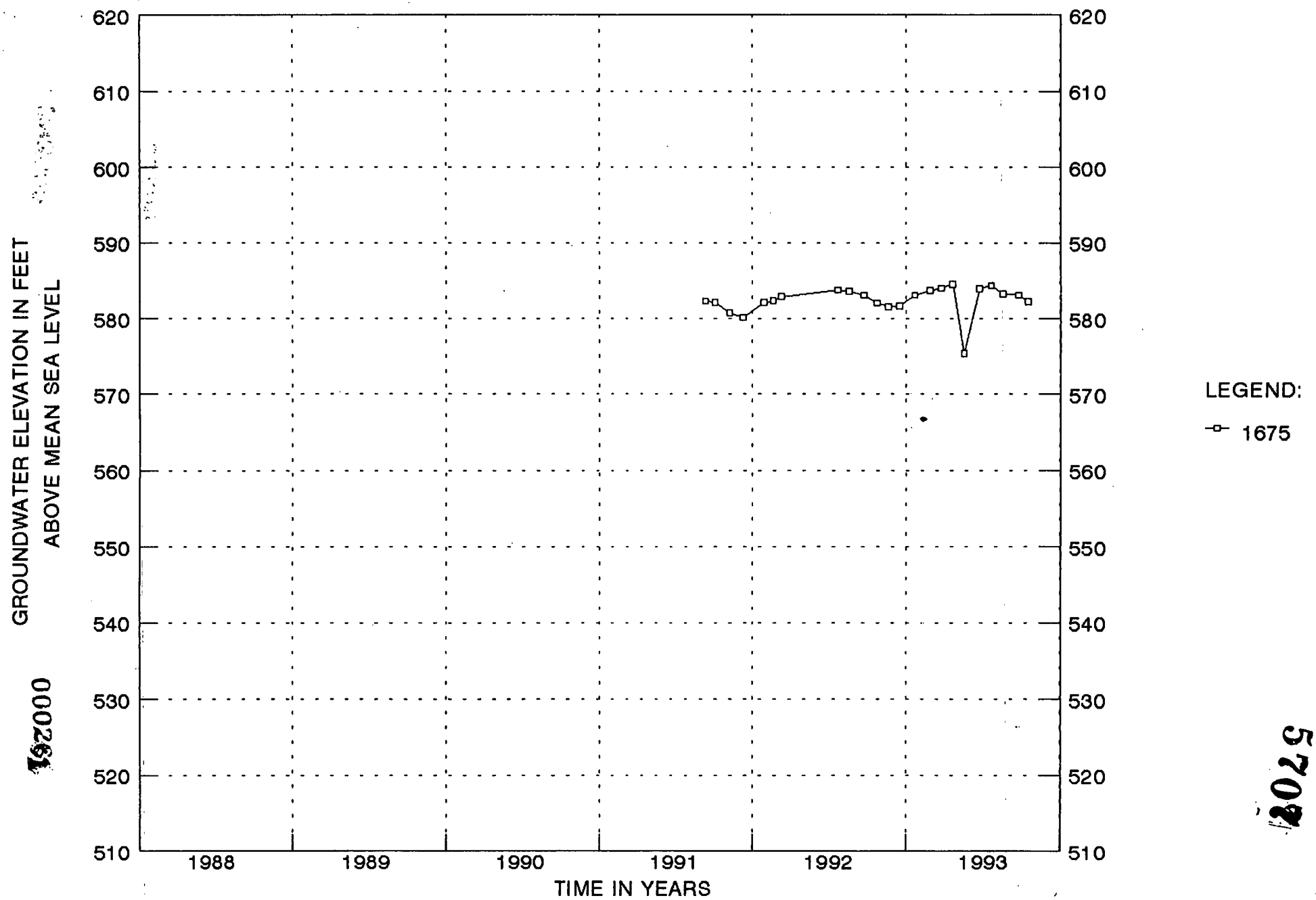

Figure L- 260 HYDROGRAPH FOR WELL 1675

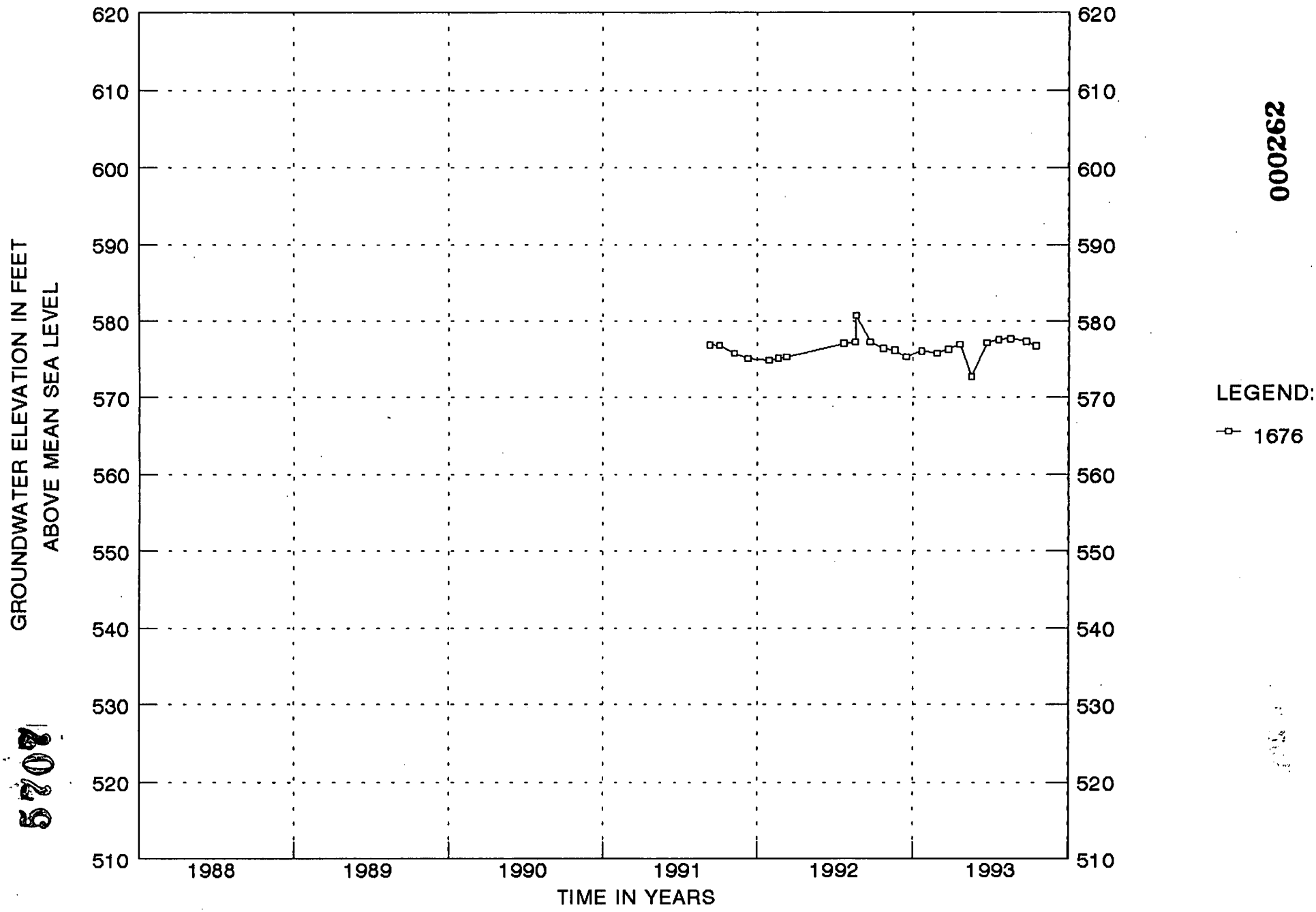

Figure L- 261 HYDROGRAPH FOR WELL 1676

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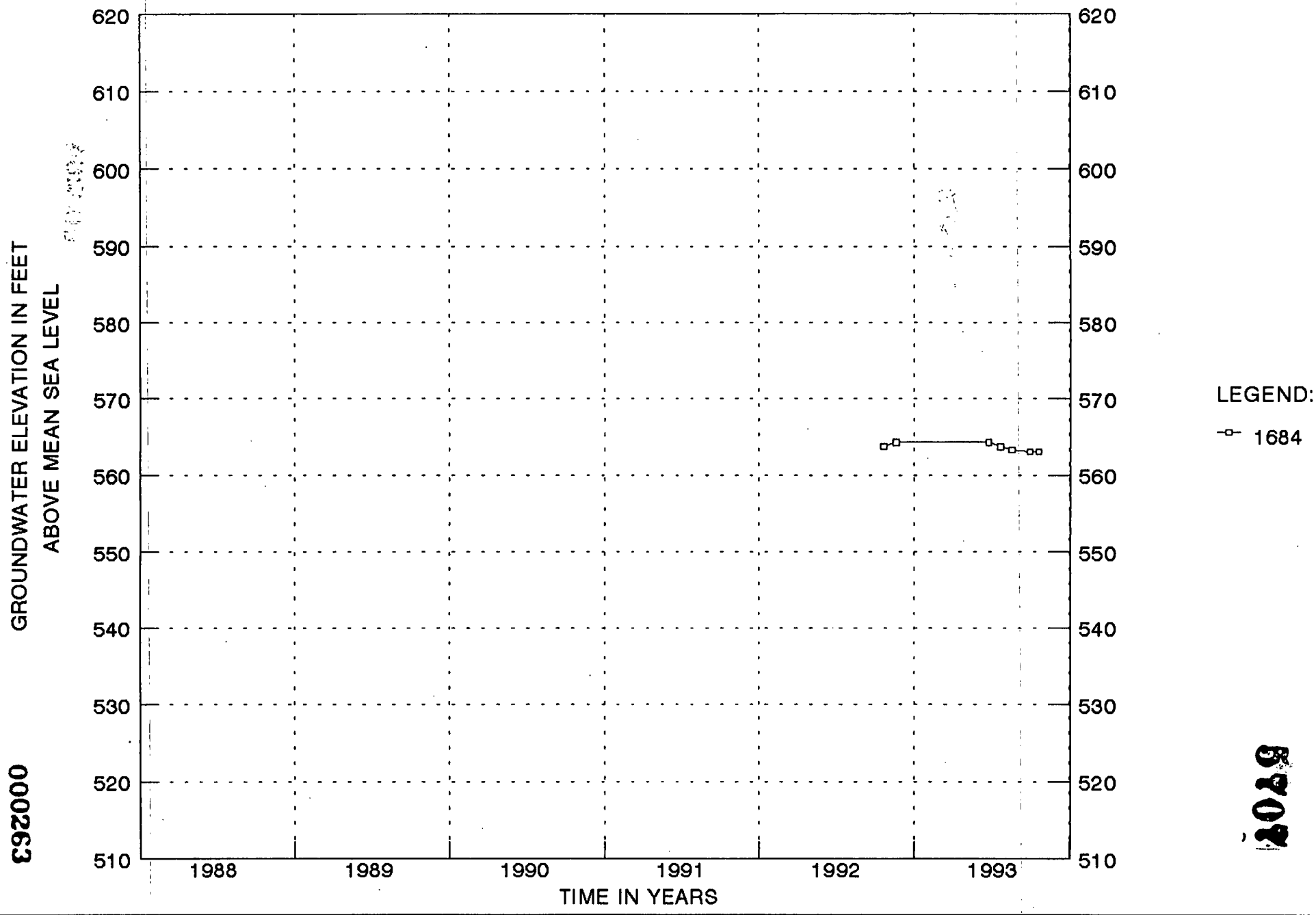

Figure L- 262 HYDROGRAPH FOR WELL 1684

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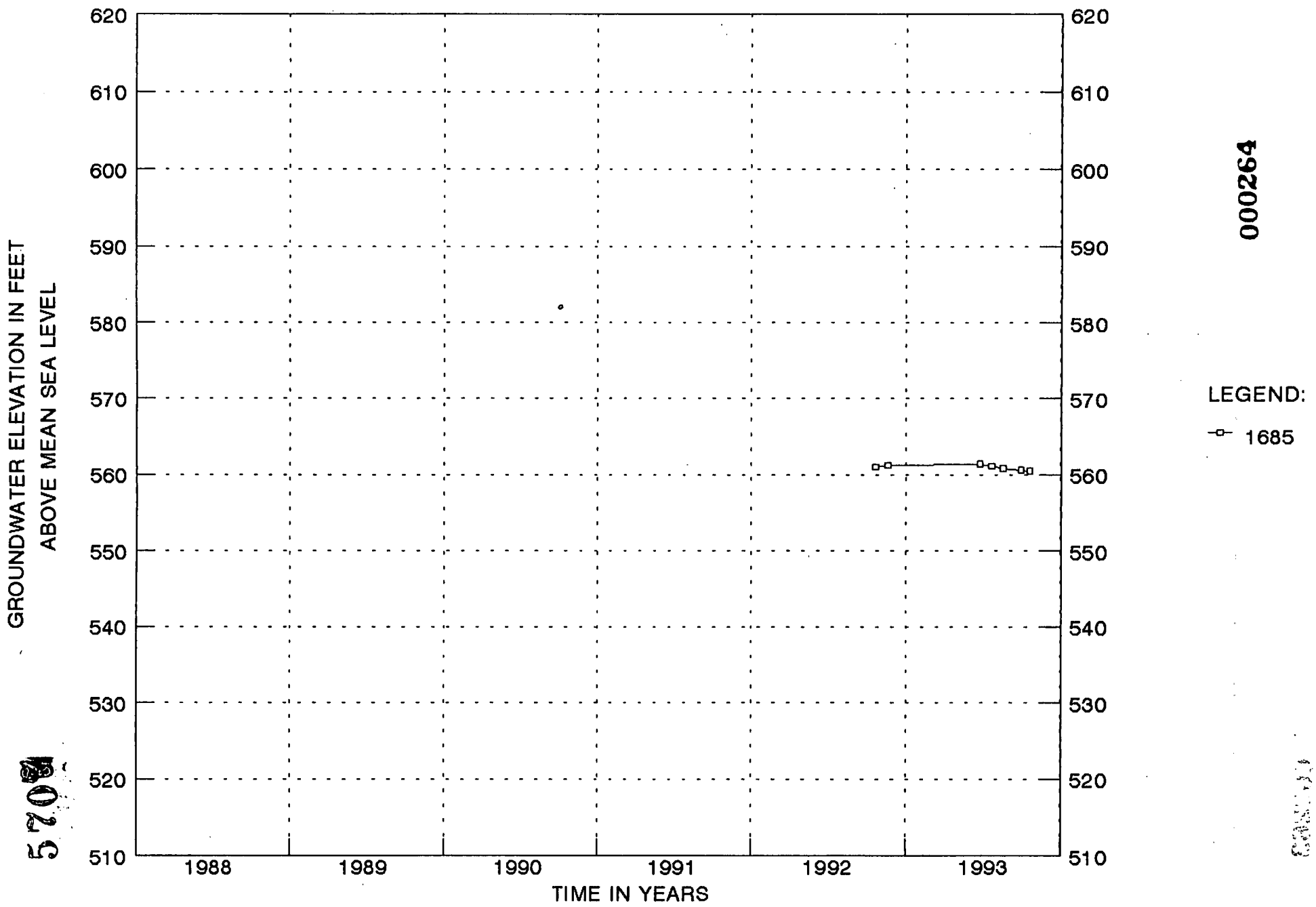

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Figure L- 263 HYDROGRAPH FOR WELL 1685

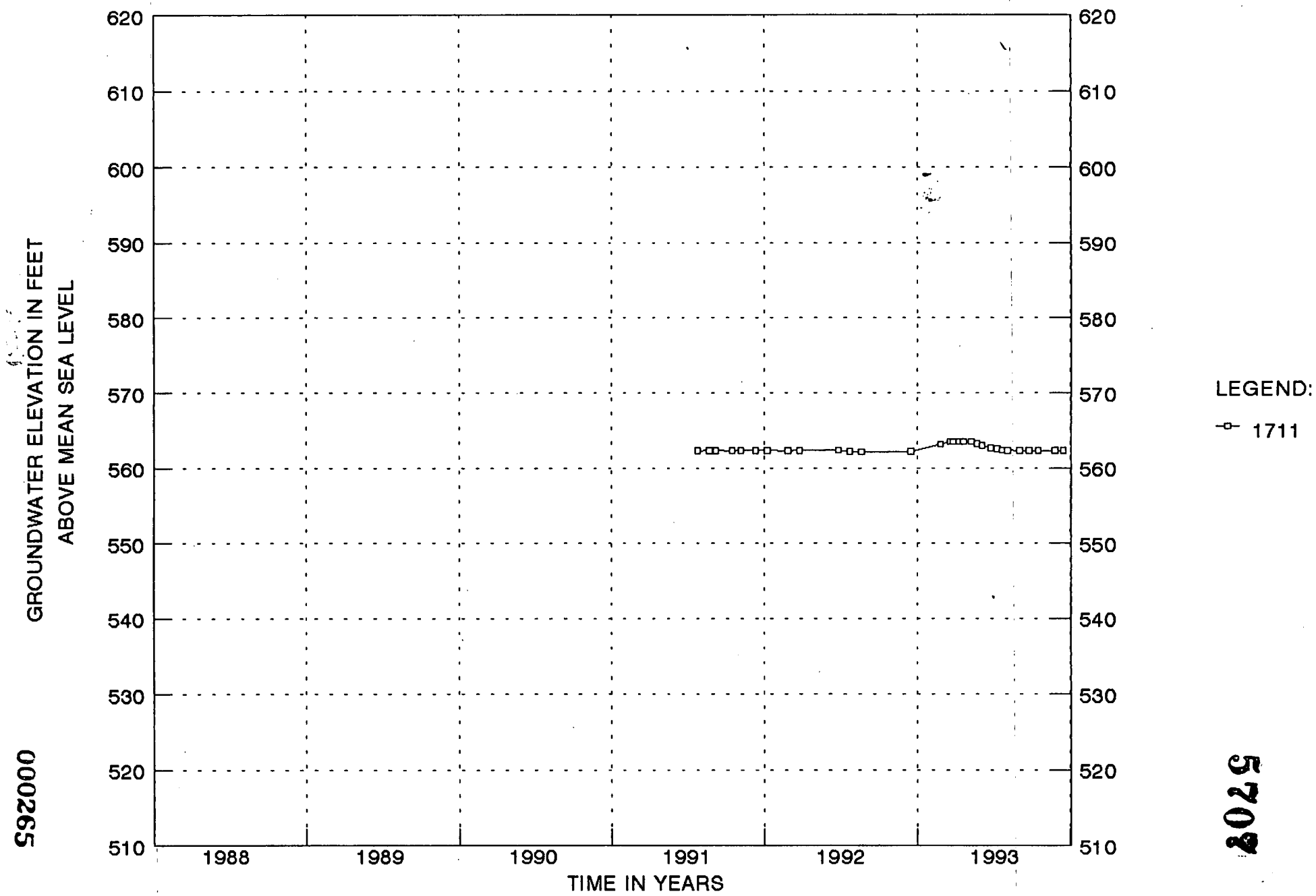

Figure L- 264 HYDROGRAPH FOR WELL 1711

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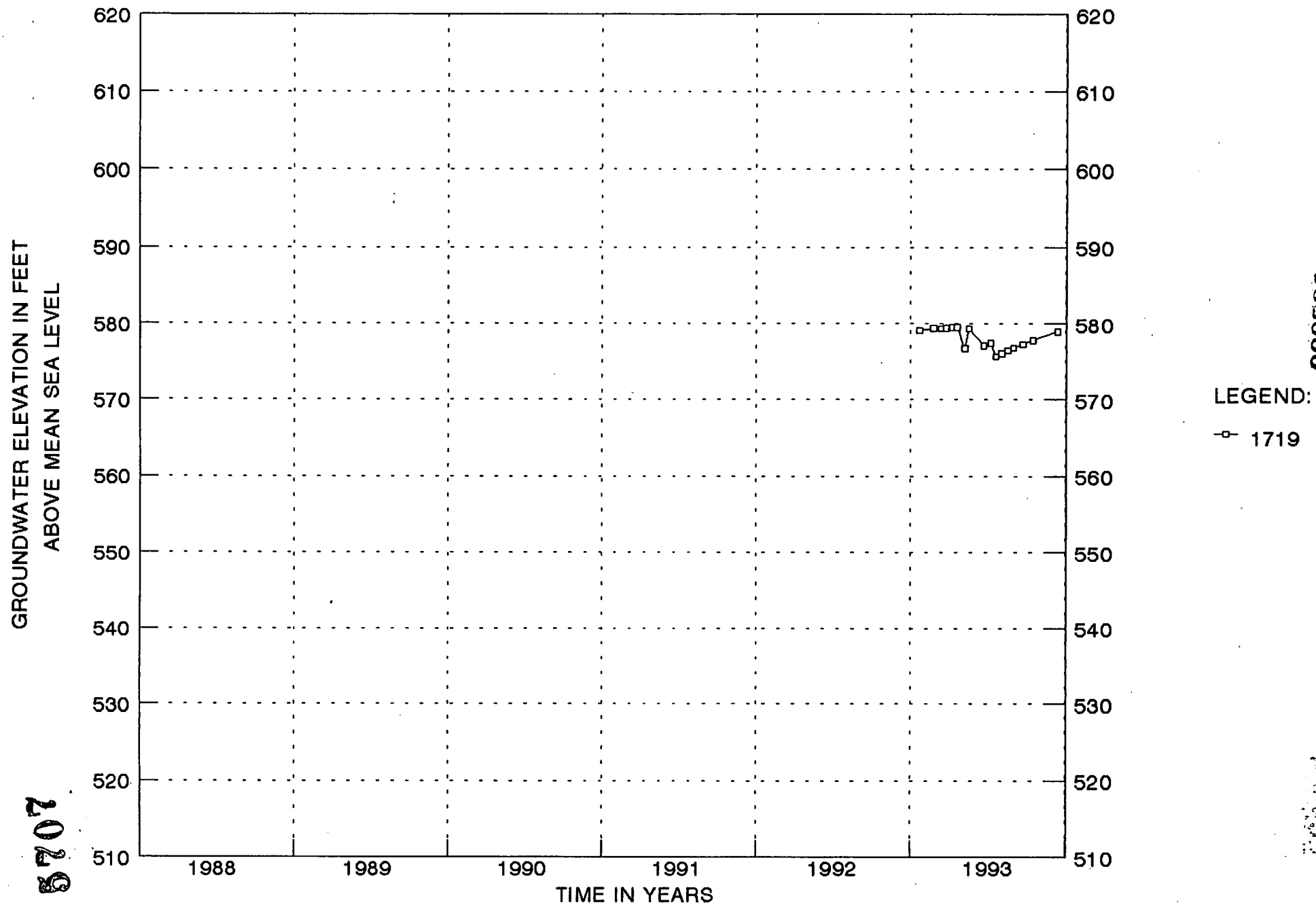

Figure L- 265 HYDROGRAPH FOR WELL 1719

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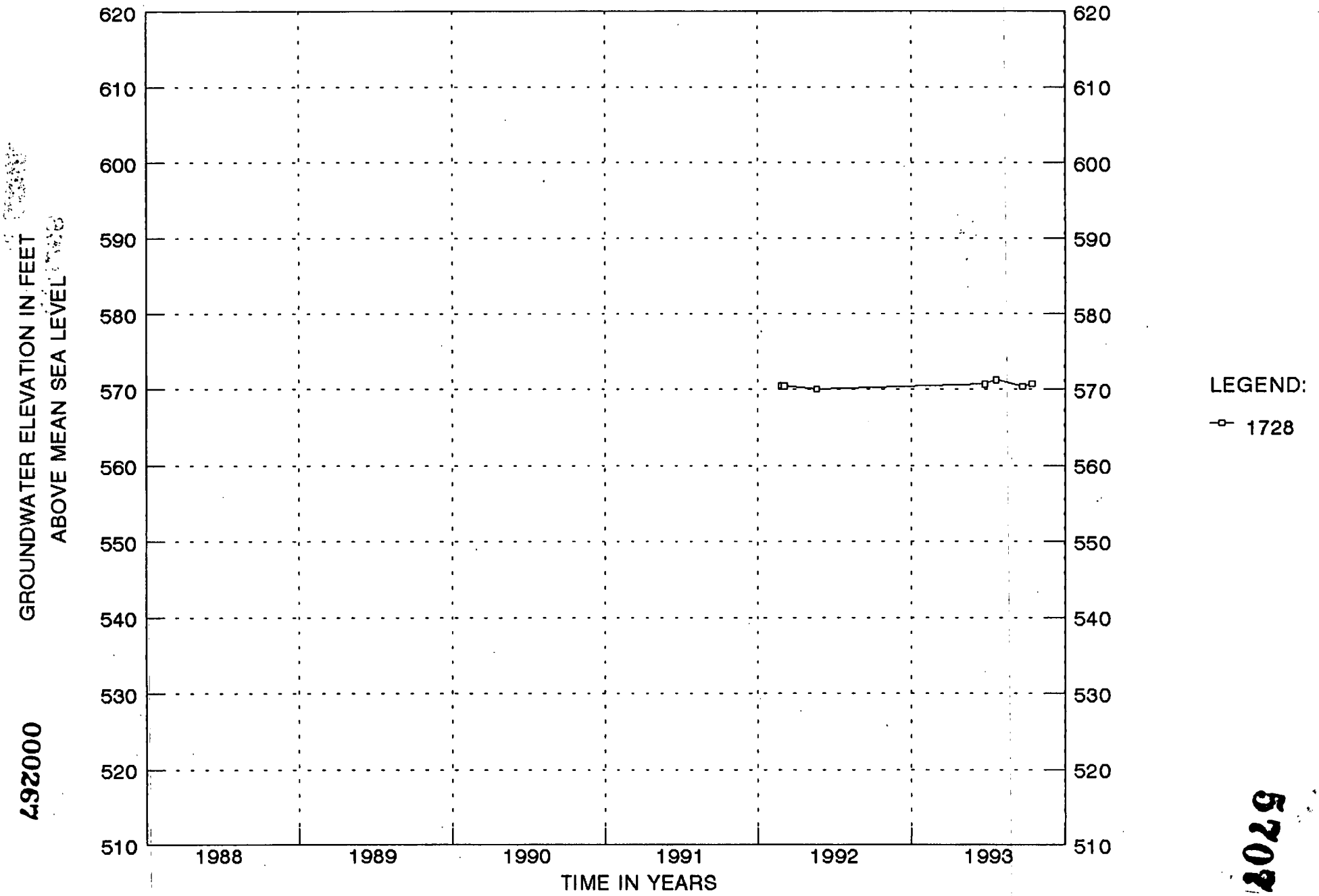

Figure L- 266 HYDROGRAPH FOR WELL 1728

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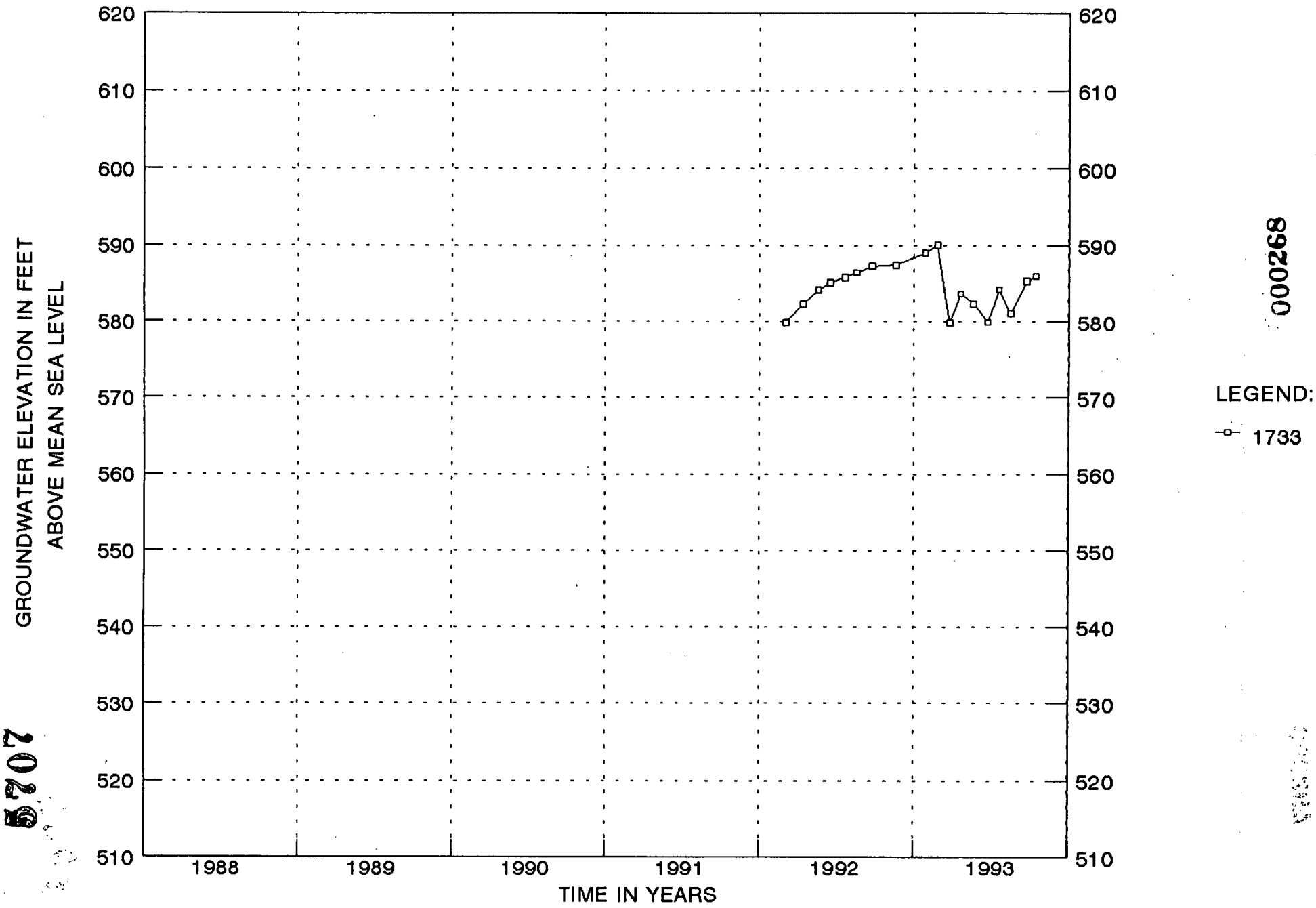

Figure L- 267 HYDROGRAPH FOR WELL 1733

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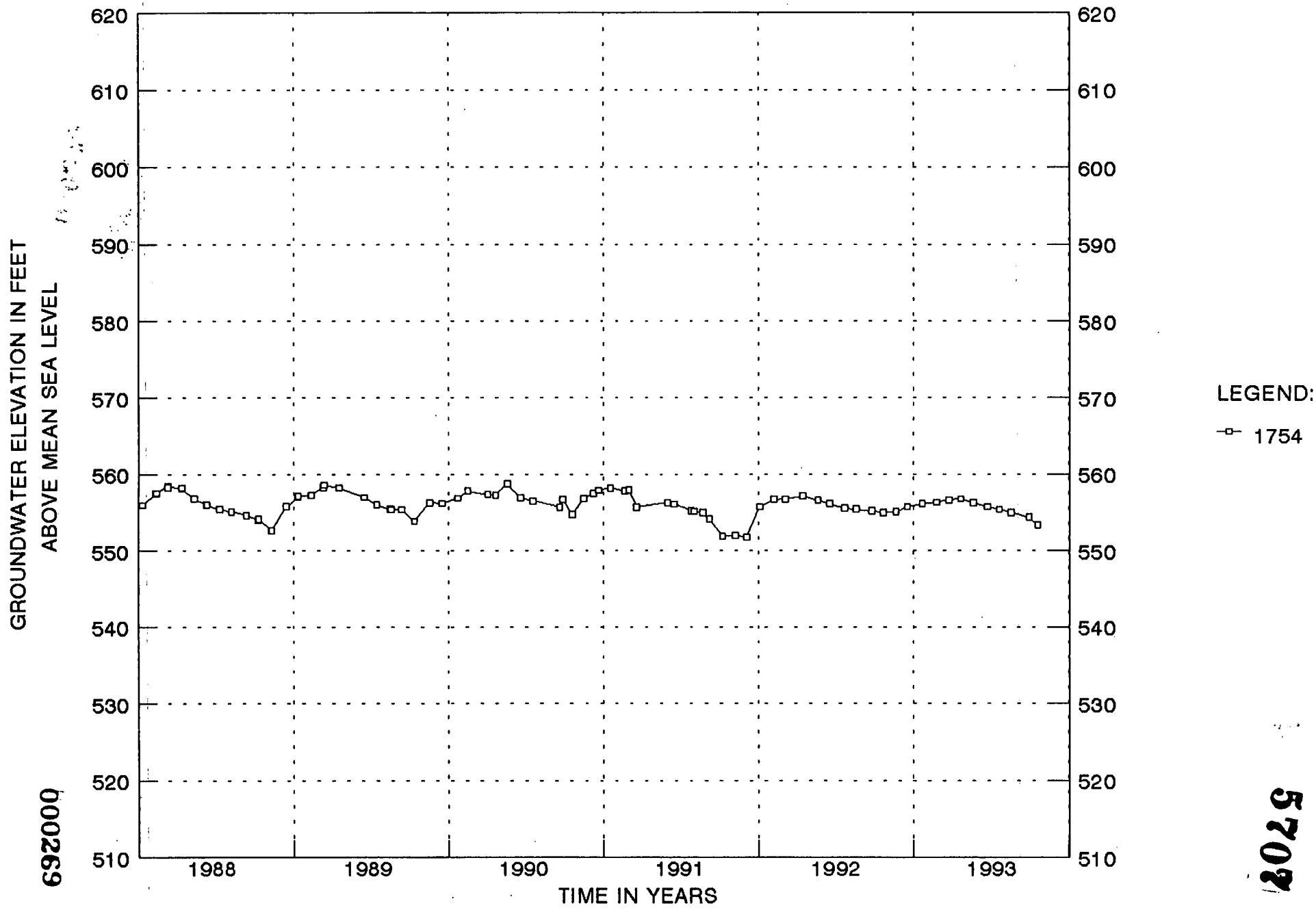

Figure L- 268 HYDROGRAPH FOR WELL 1754

000269

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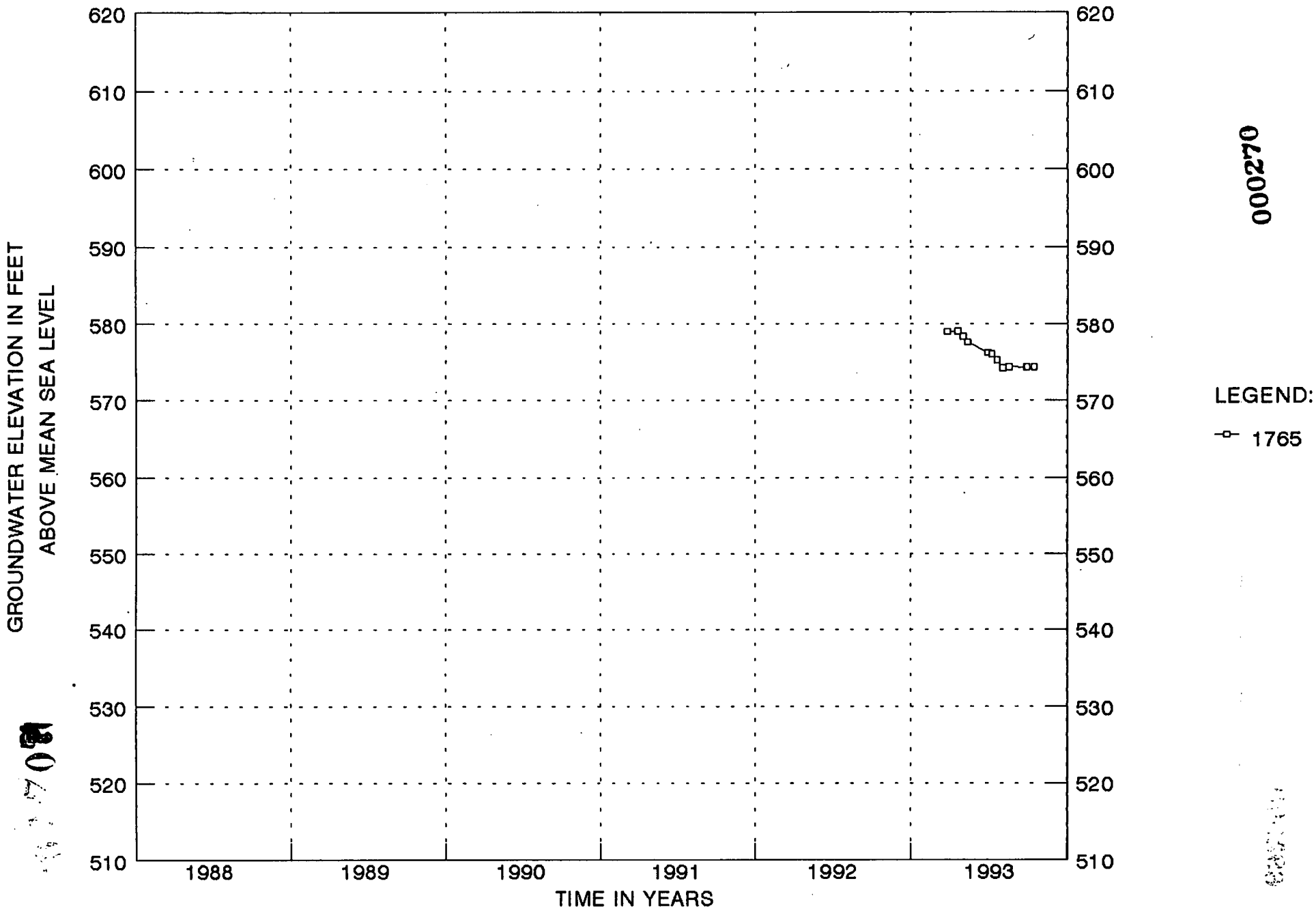

Figure L- 269 HYDROGRAPH FOR WELL 1765

002270

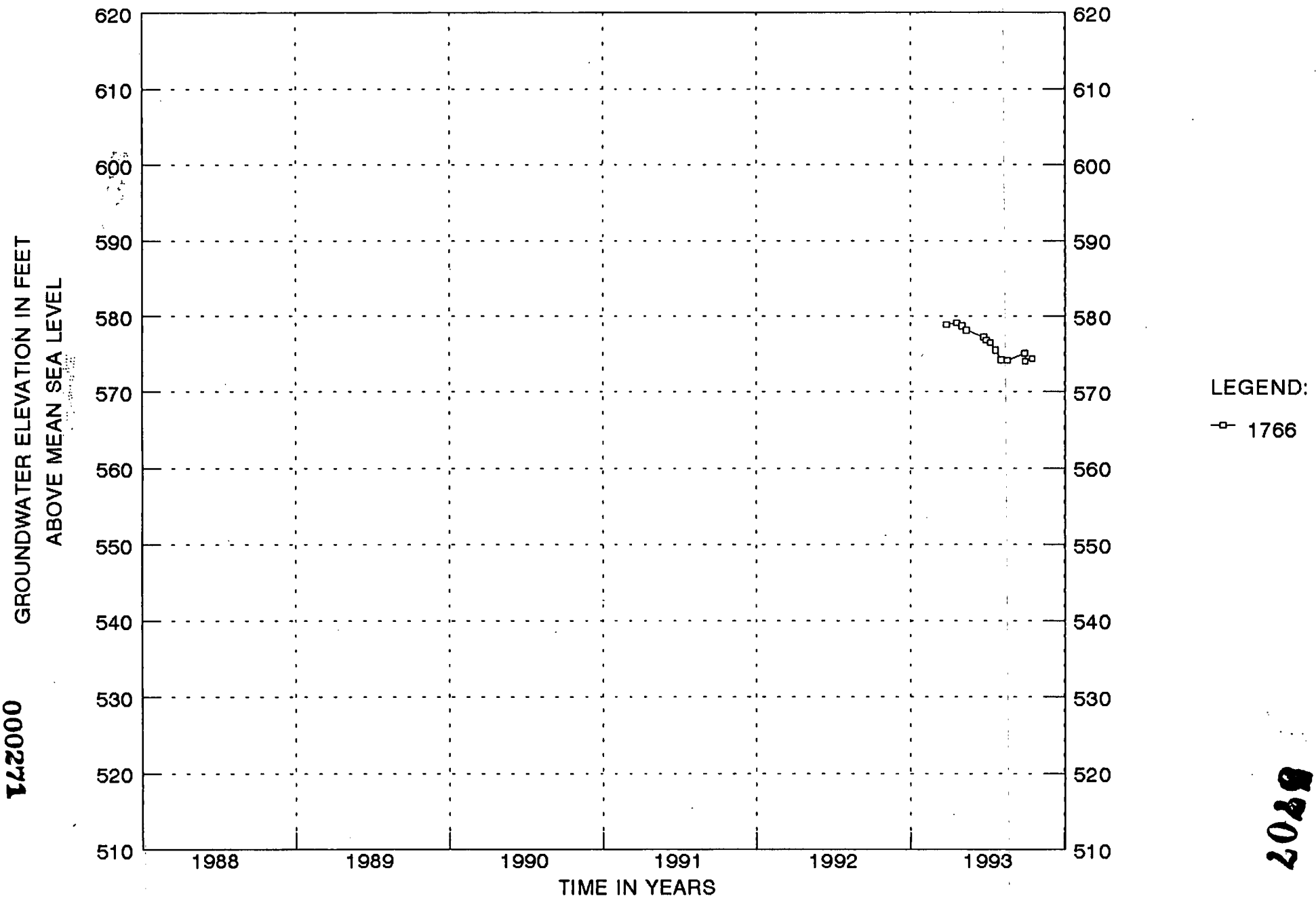

Figure L- 270 HYDROGRAPH FOR WELL 1766

000271

8907

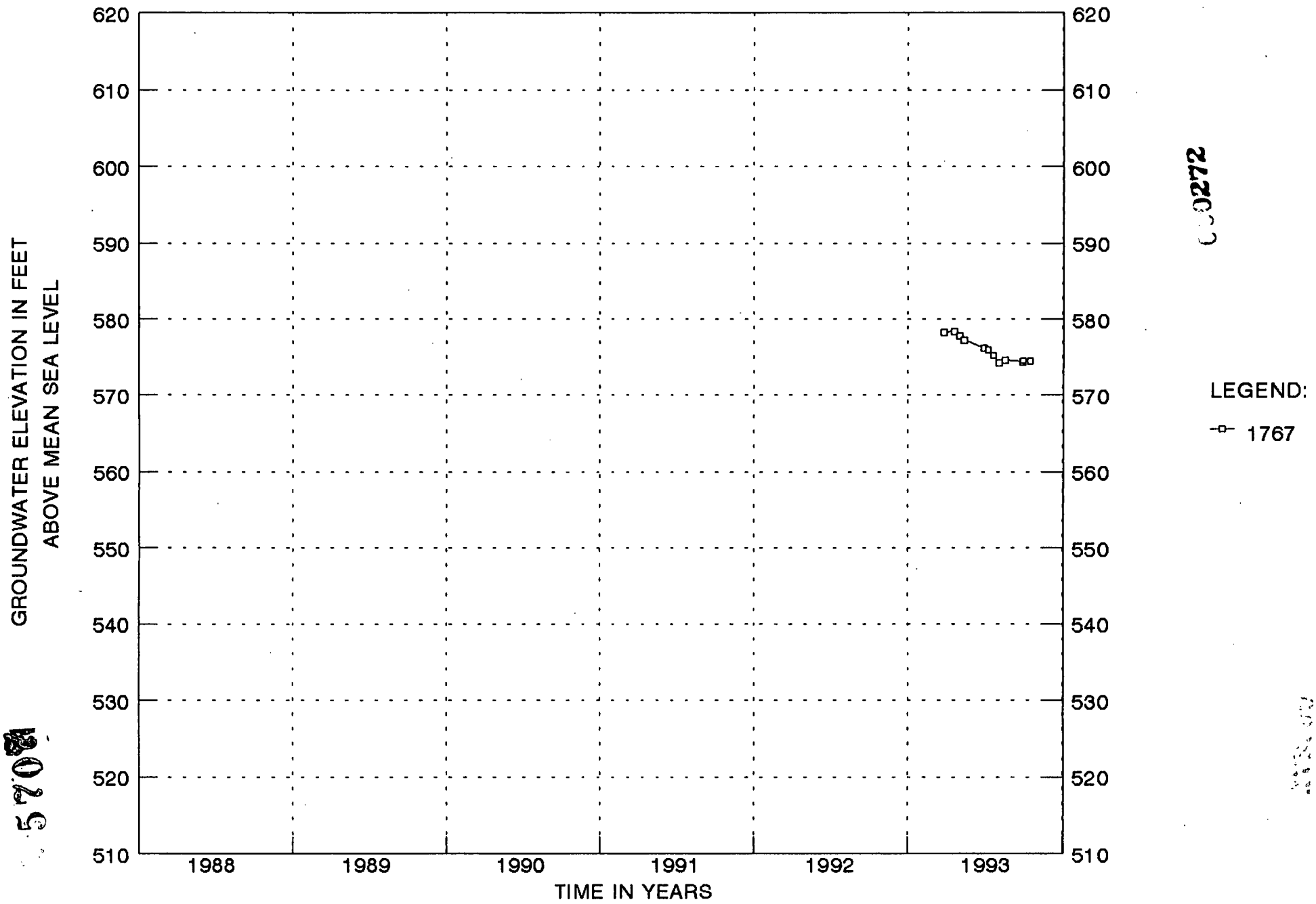

Figure L- 271 HYDROGRAPH FOR WELL 1767

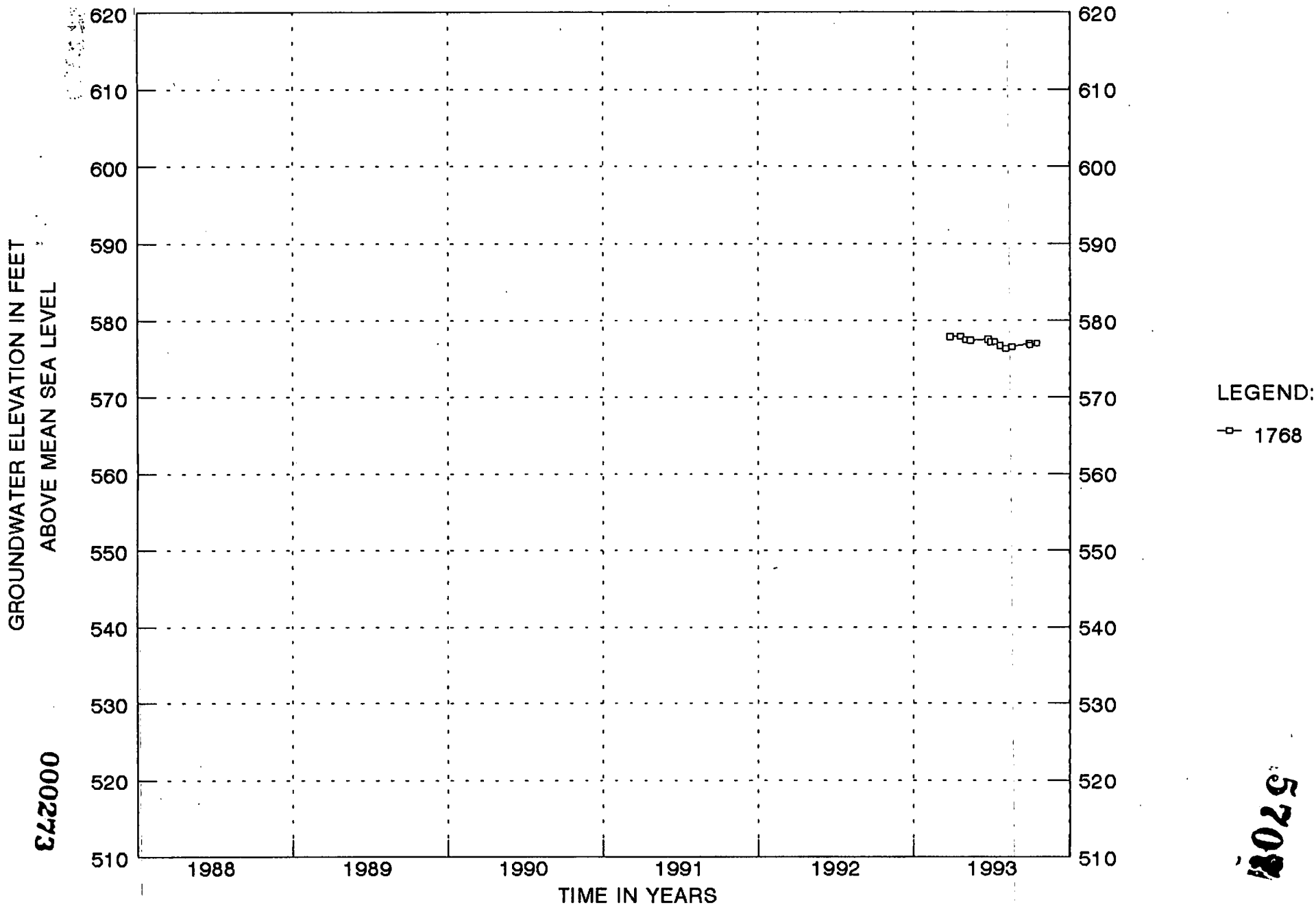

Figure L- 272 HYDROGRAPH FOR WELL 1768

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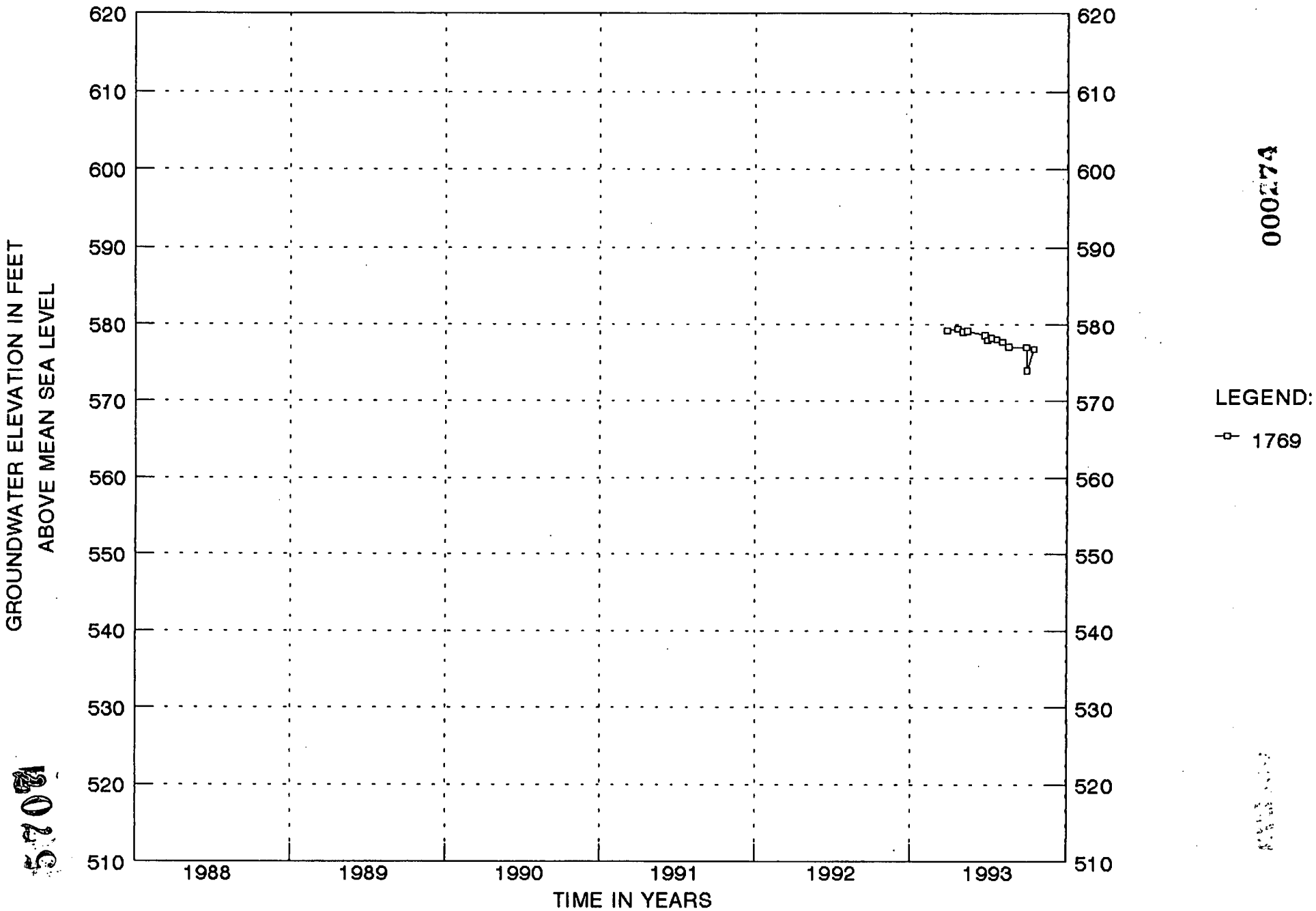

Figure L- 273 HYDROGRAPH FOR WELL 1769

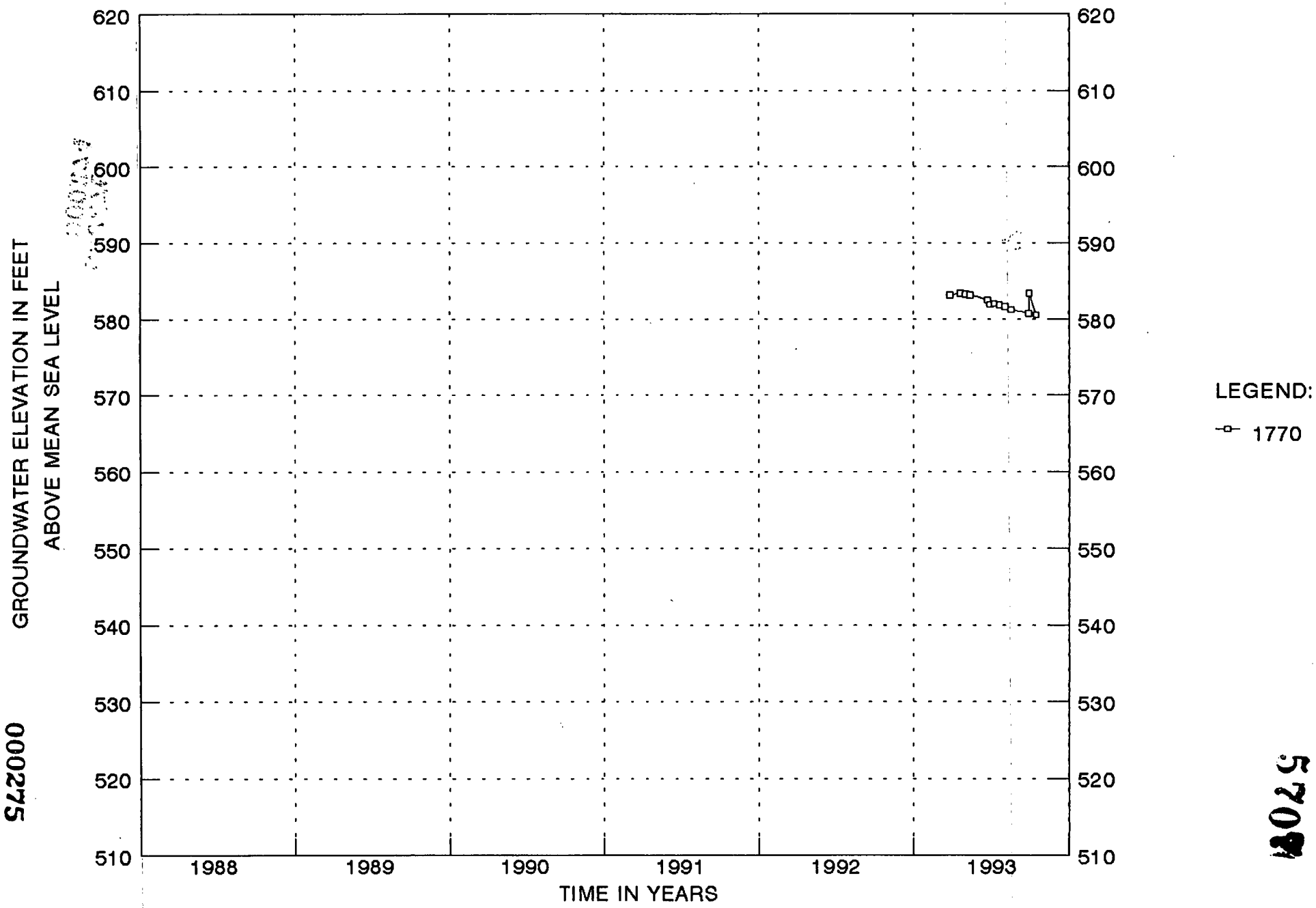

Figure L- 274 HYDROGRAPH FOR WELL 1770

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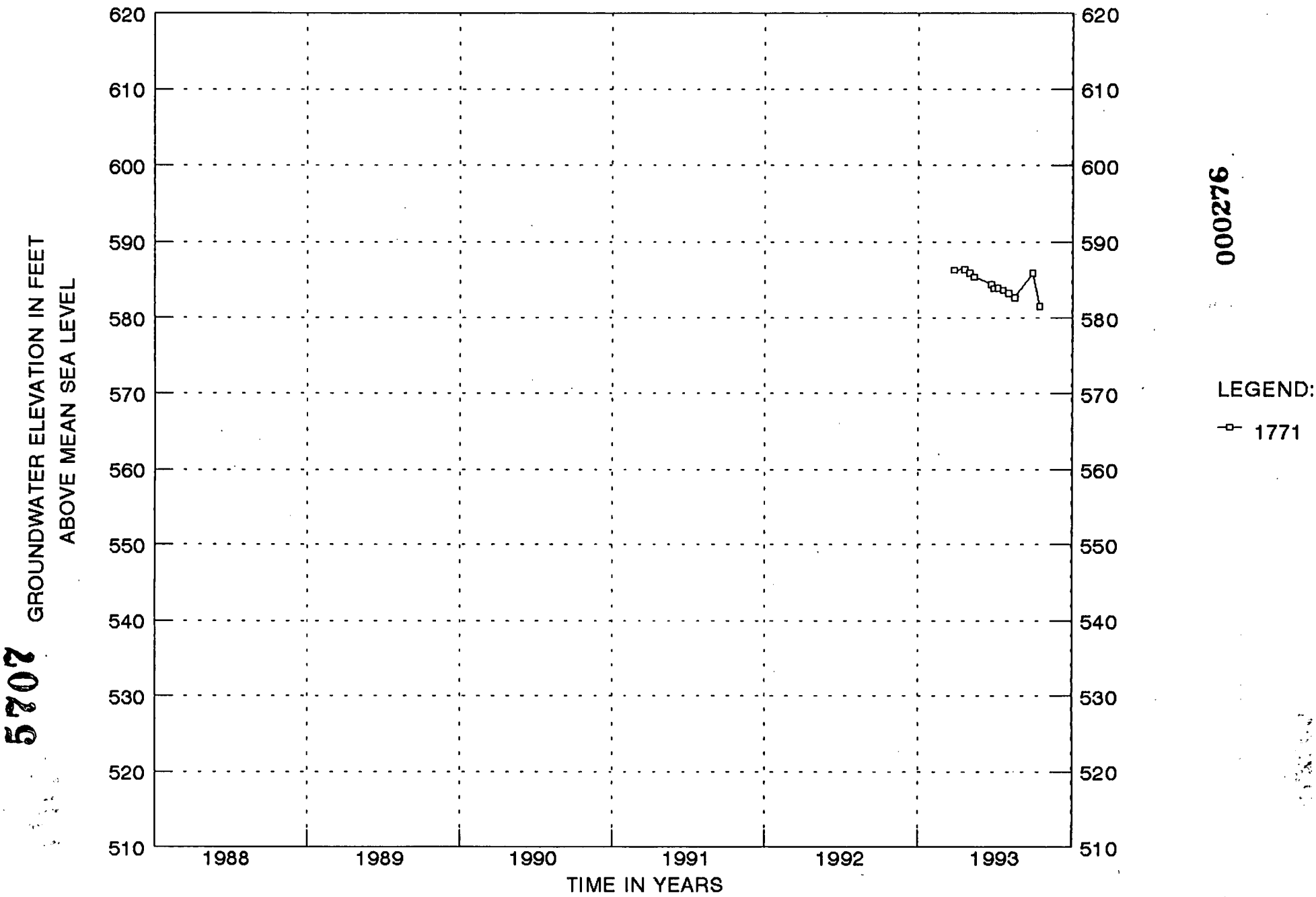

Figure L- 275 HYDROGRAPH FOR WELL 1771

5707 2029
000276

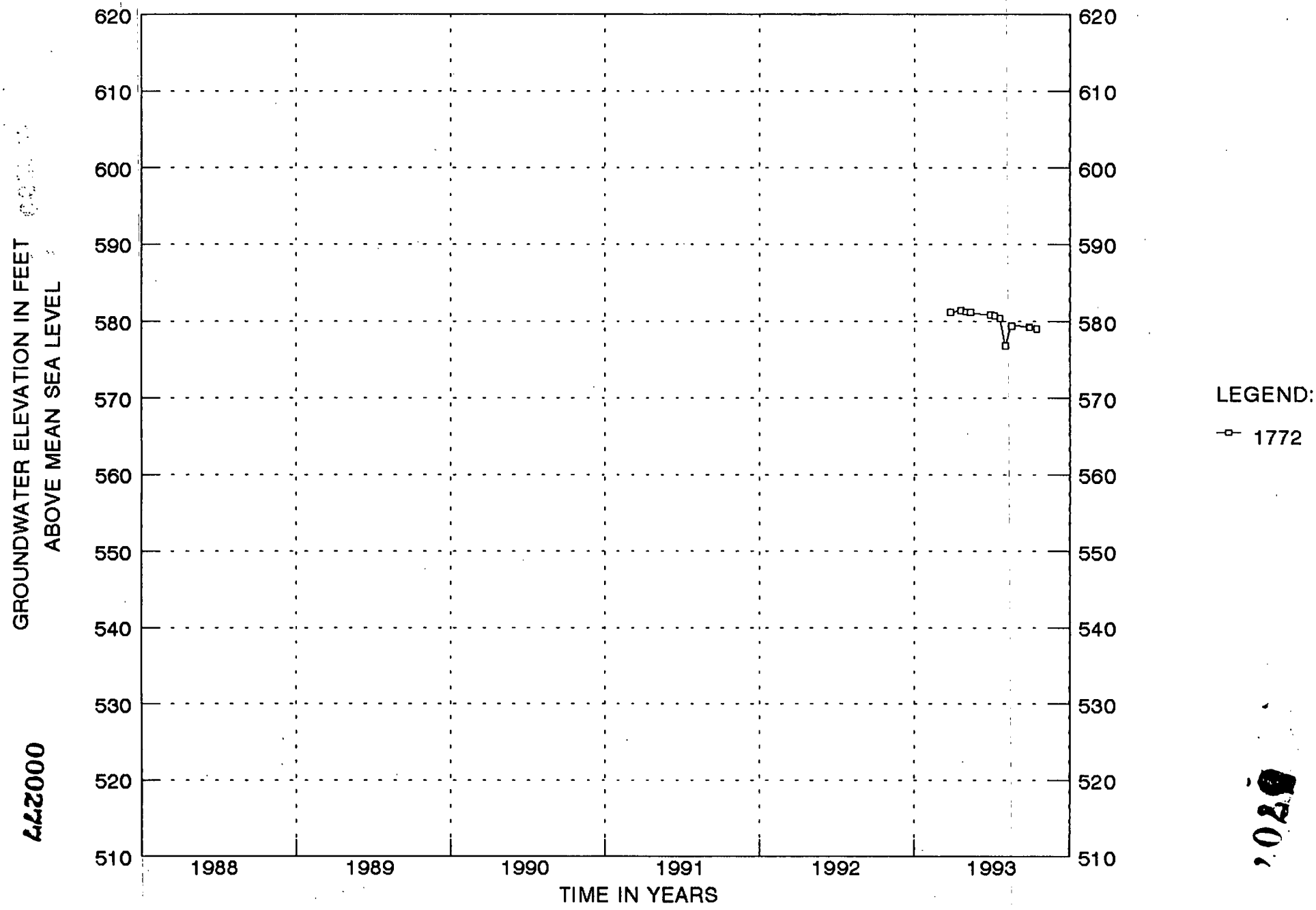

Figure L- 276 HYDROGRAPH FOR WELL 1772

000277

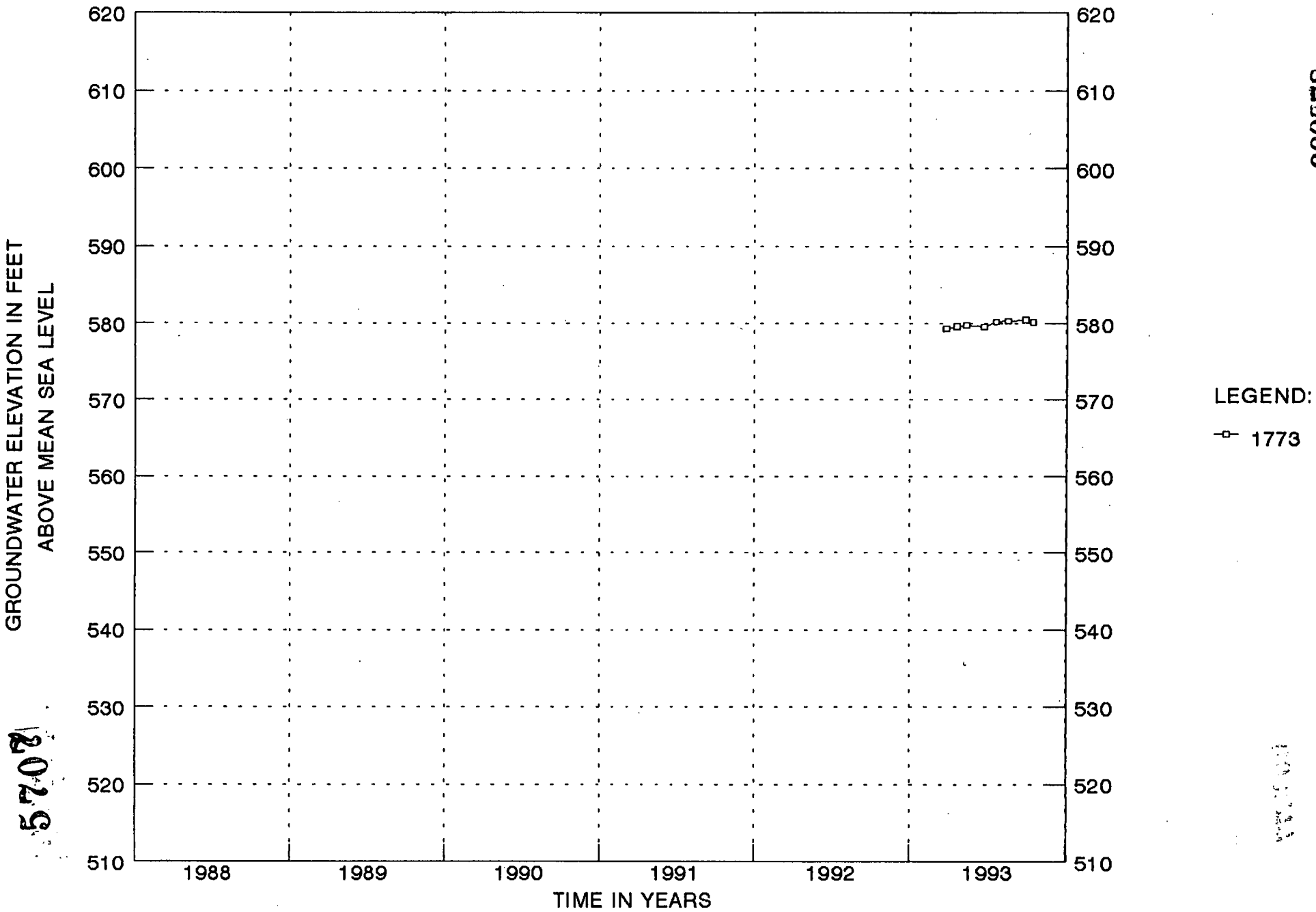

Figure L- 277 HYDROGRAPH FOR WELL 1773

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002278

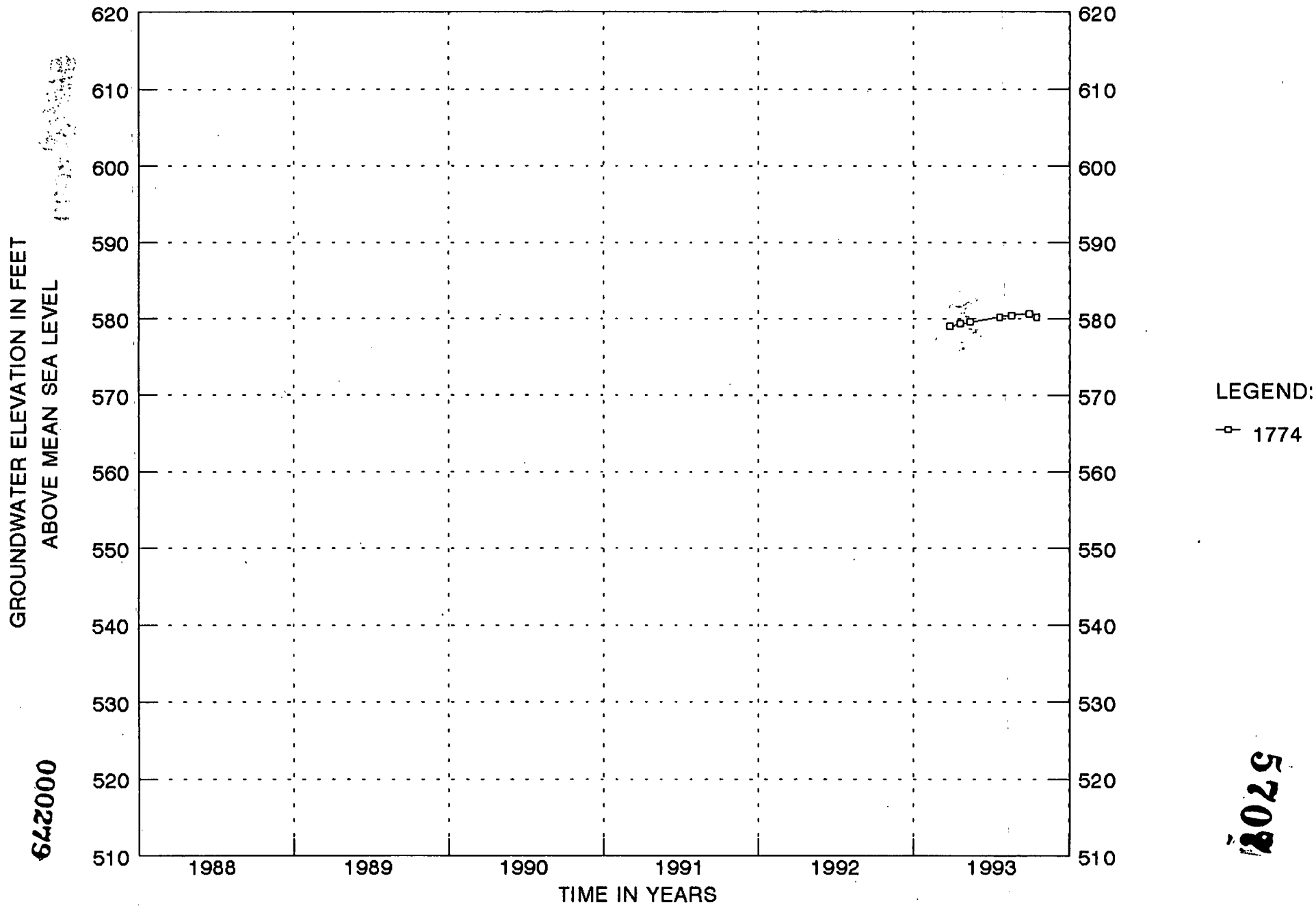

Figure L- 278 HYDROGRAPH FOR WELL 1774

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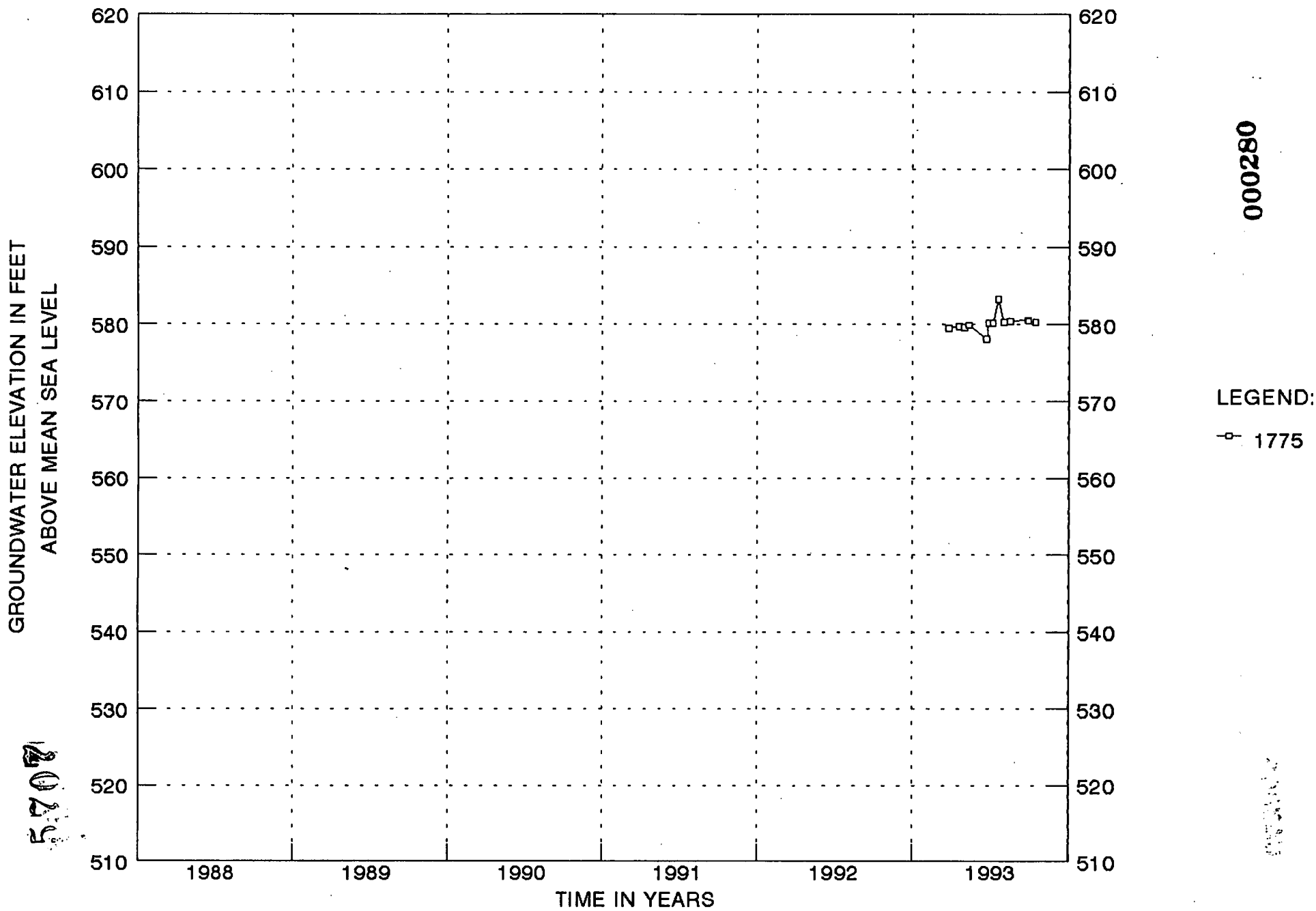

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Figure L- 279 HYDROGRAPH FOR WELL 1775

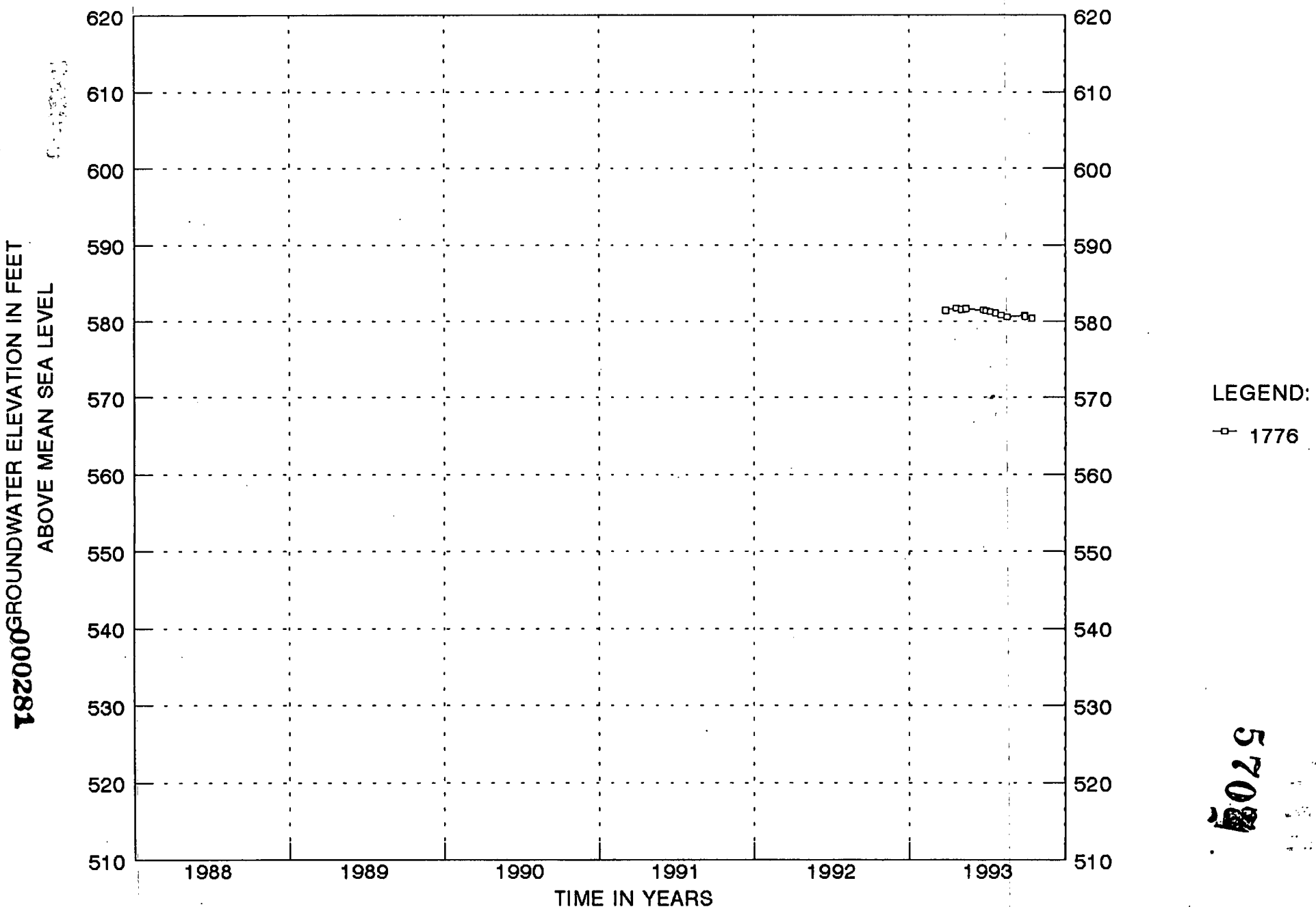

Figure L- 280 HYDROGRAPH FOR WELL 1776

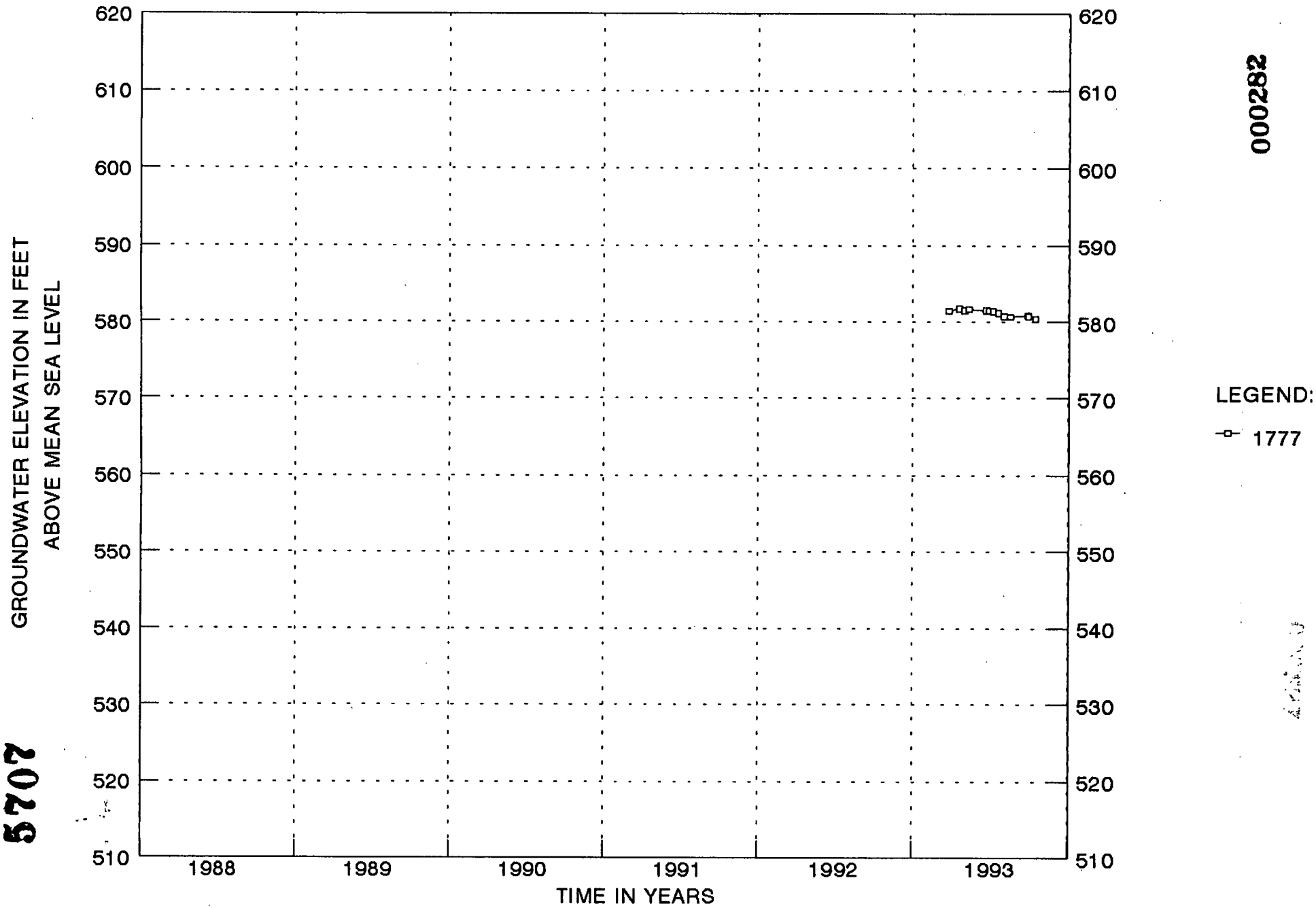

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Figure L- 281 HYDROGRAPH FOR WELL 1777

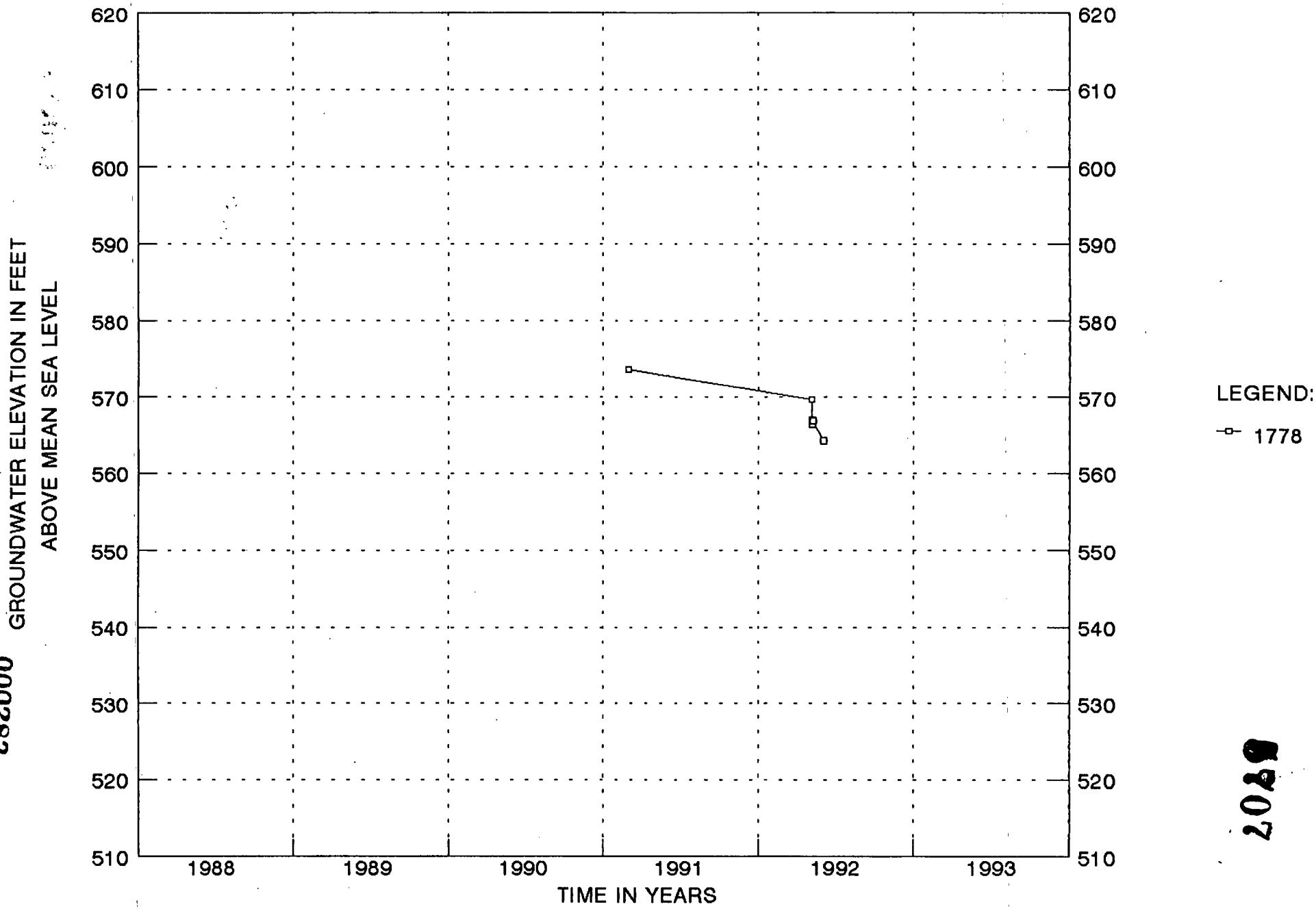

Figure L- 282 HYDROGRAPH FOR WELL 1778

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1707

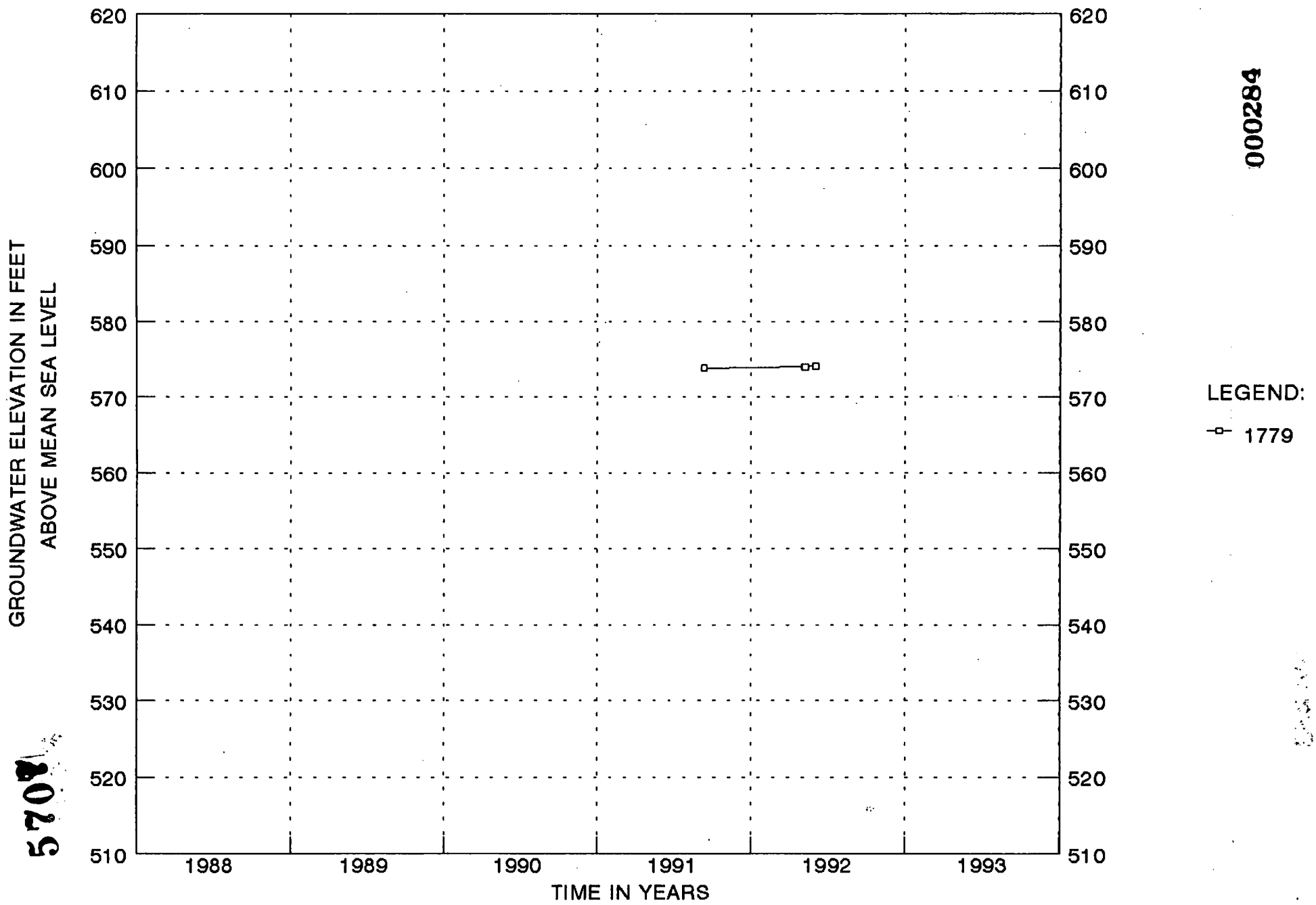

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Figure L- 283 HYDROGRAPH FOR WELL 1779

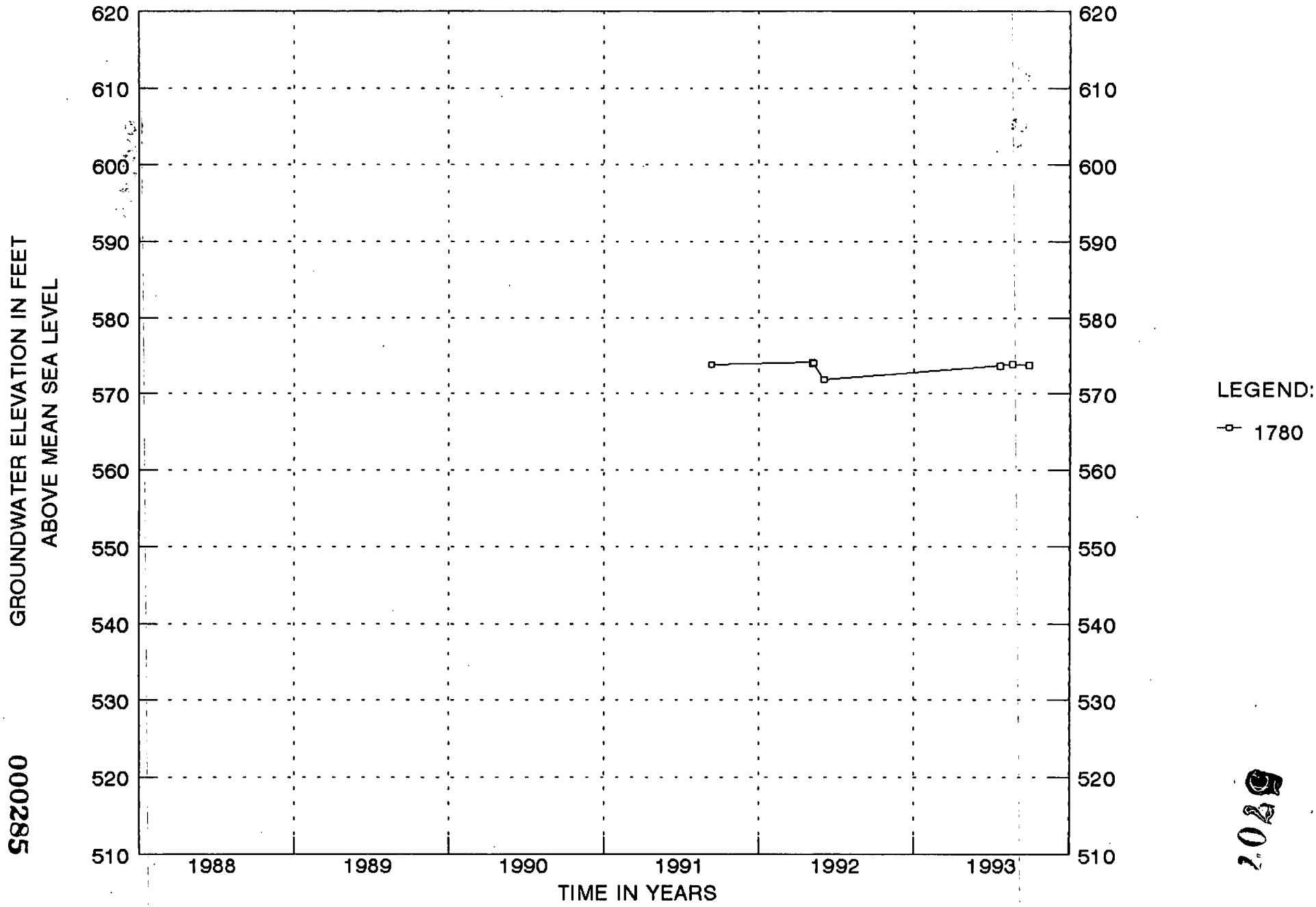

Figure L- 284 HYDROGRAPH FOR WELL 1780

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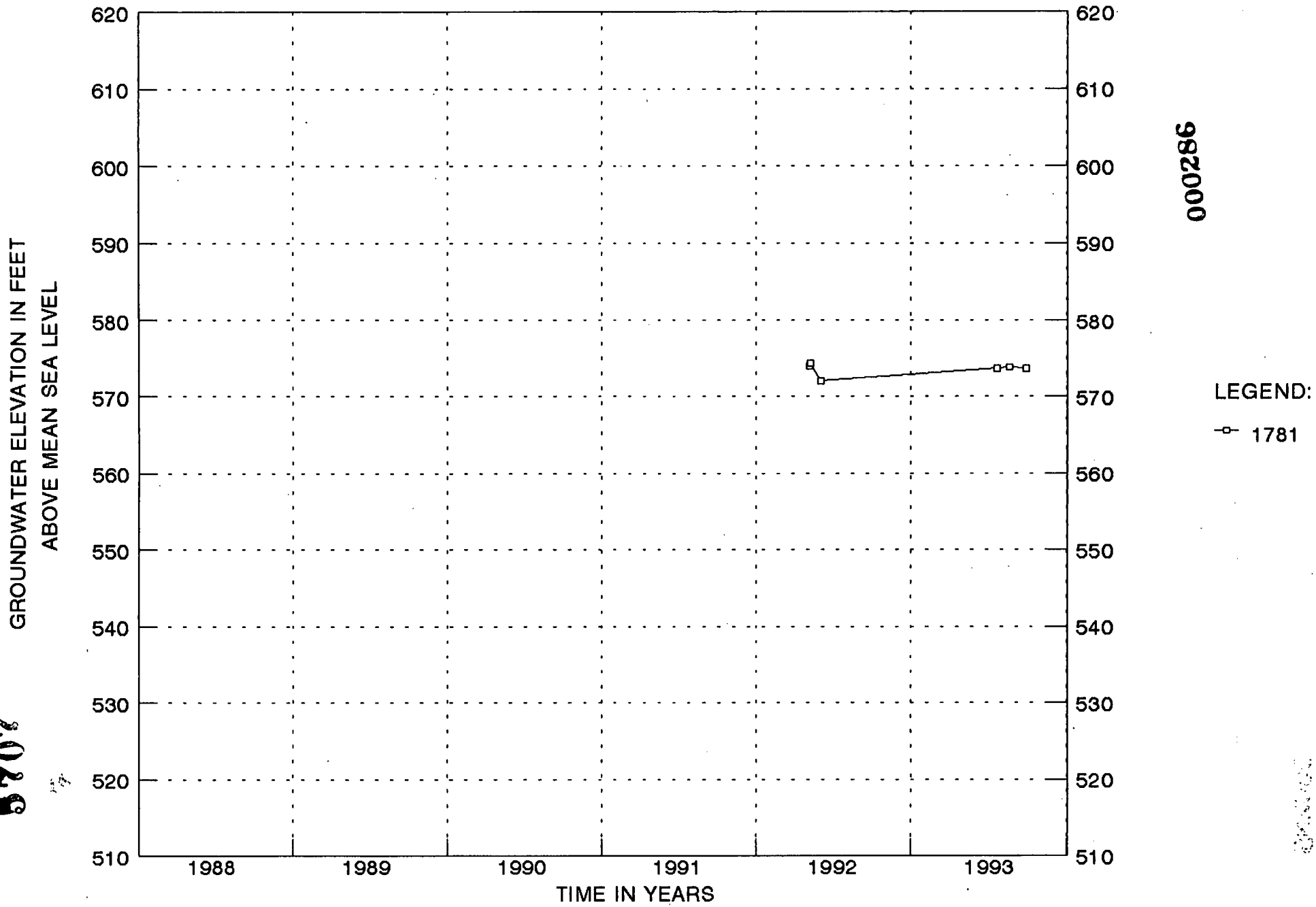

Figure L- 285 HYDROGRAPH FOR WELL 1781

982000

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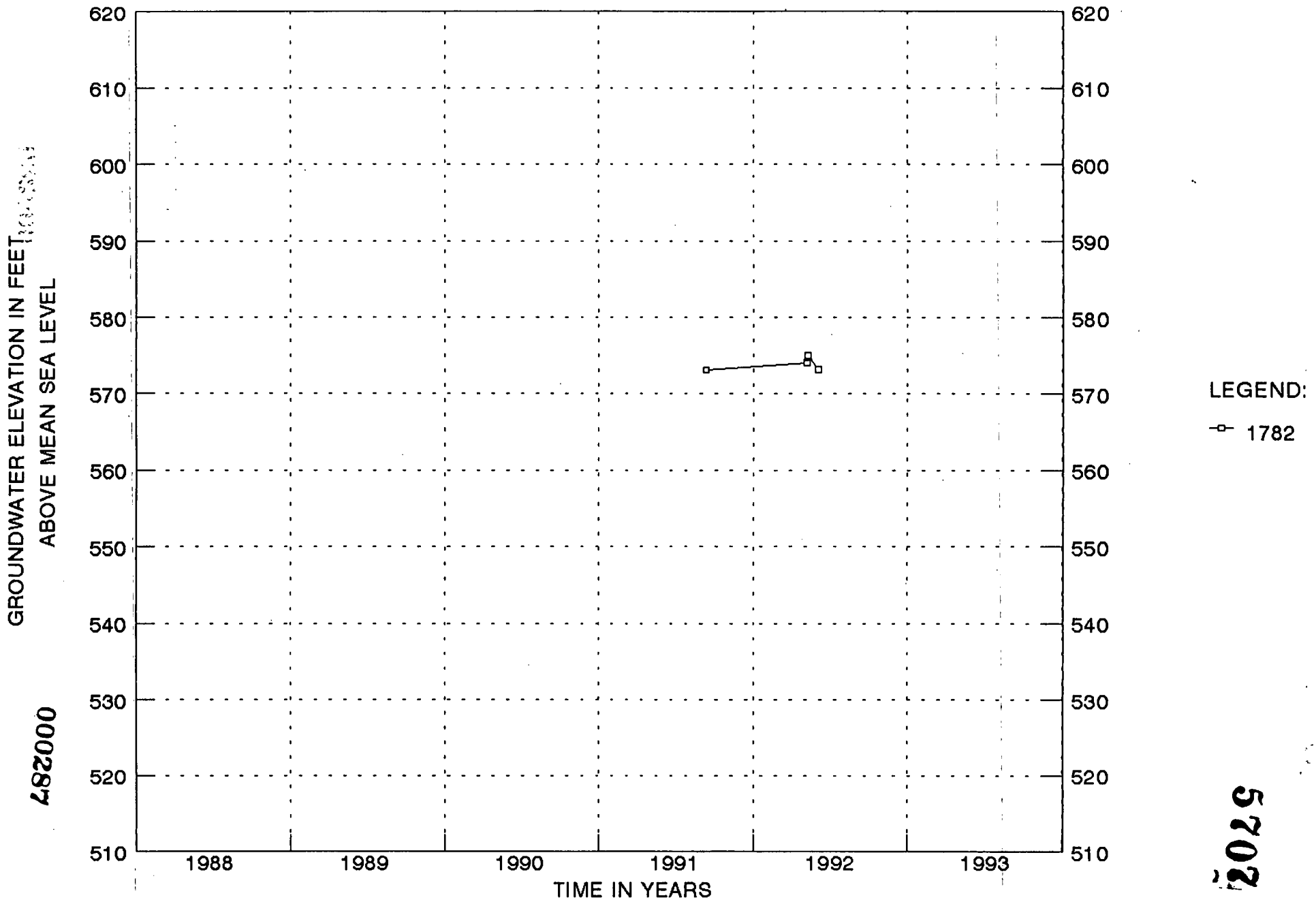

Figure L- 286 HYDROGRAPH FOR WELL 1782

000287

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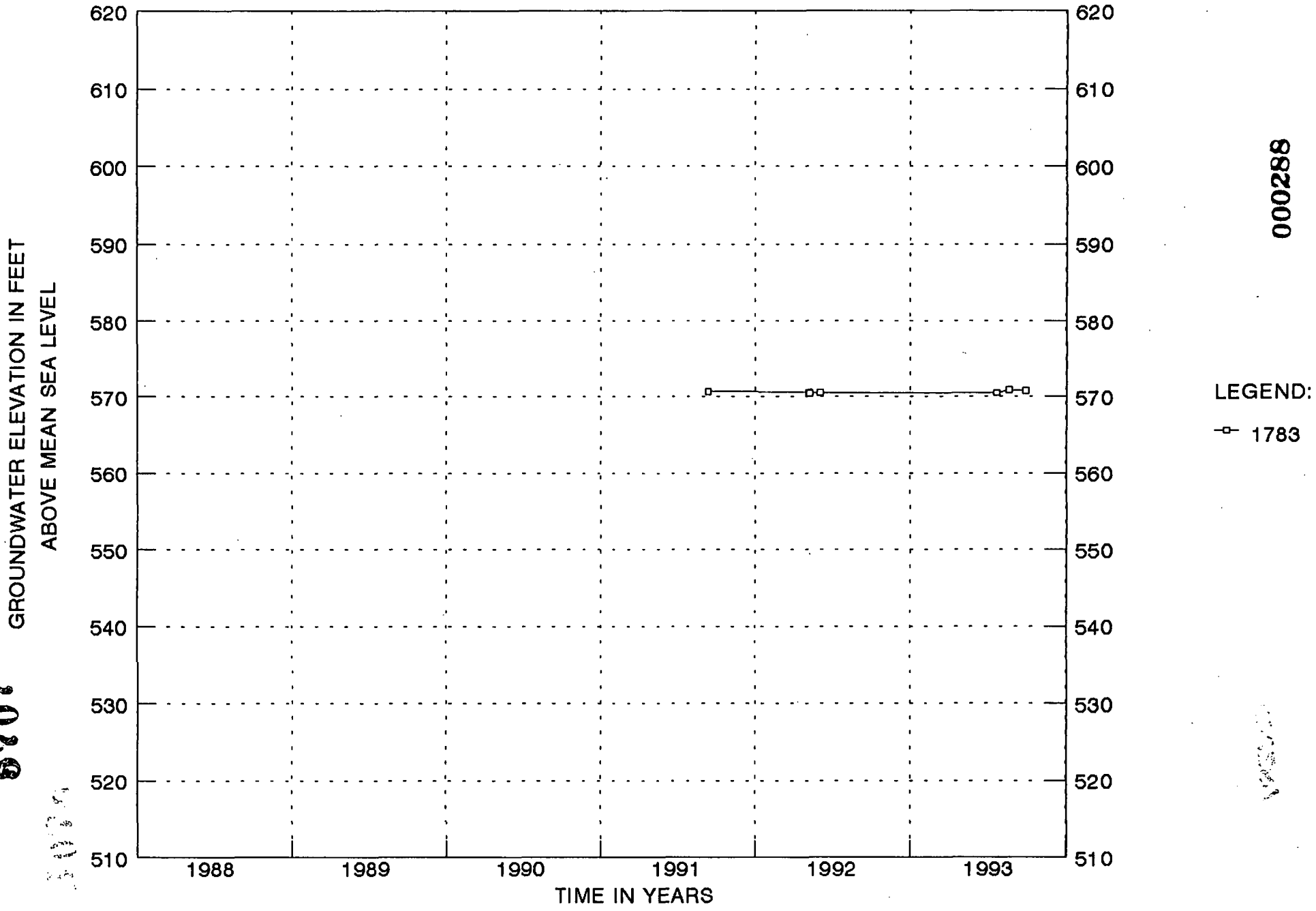

Figure L- 287 HYDROGRAPH FOR WELL 1783

000288

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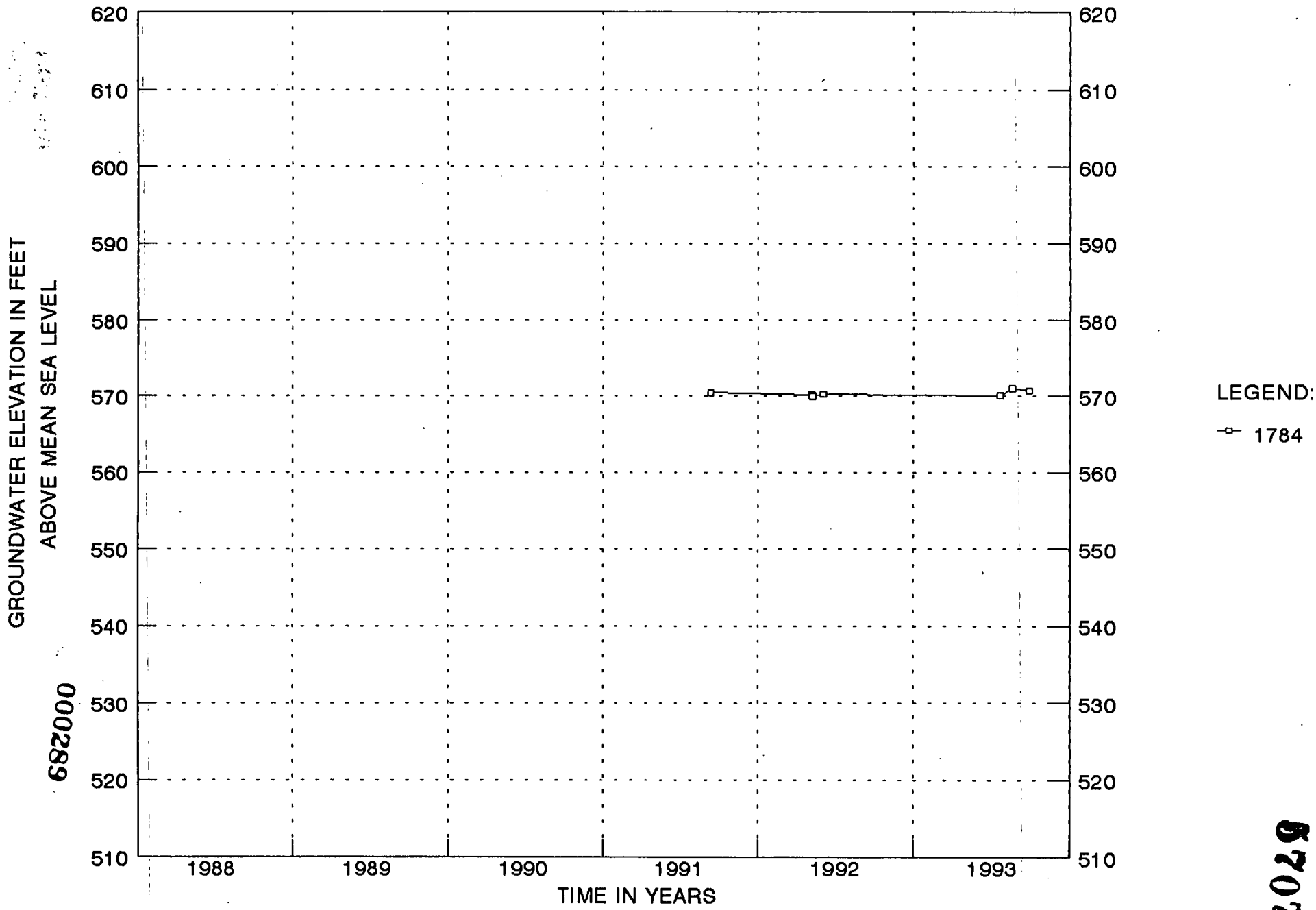

Figure L- 288 HYDROGRAPH FOR WELL 1784

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8702

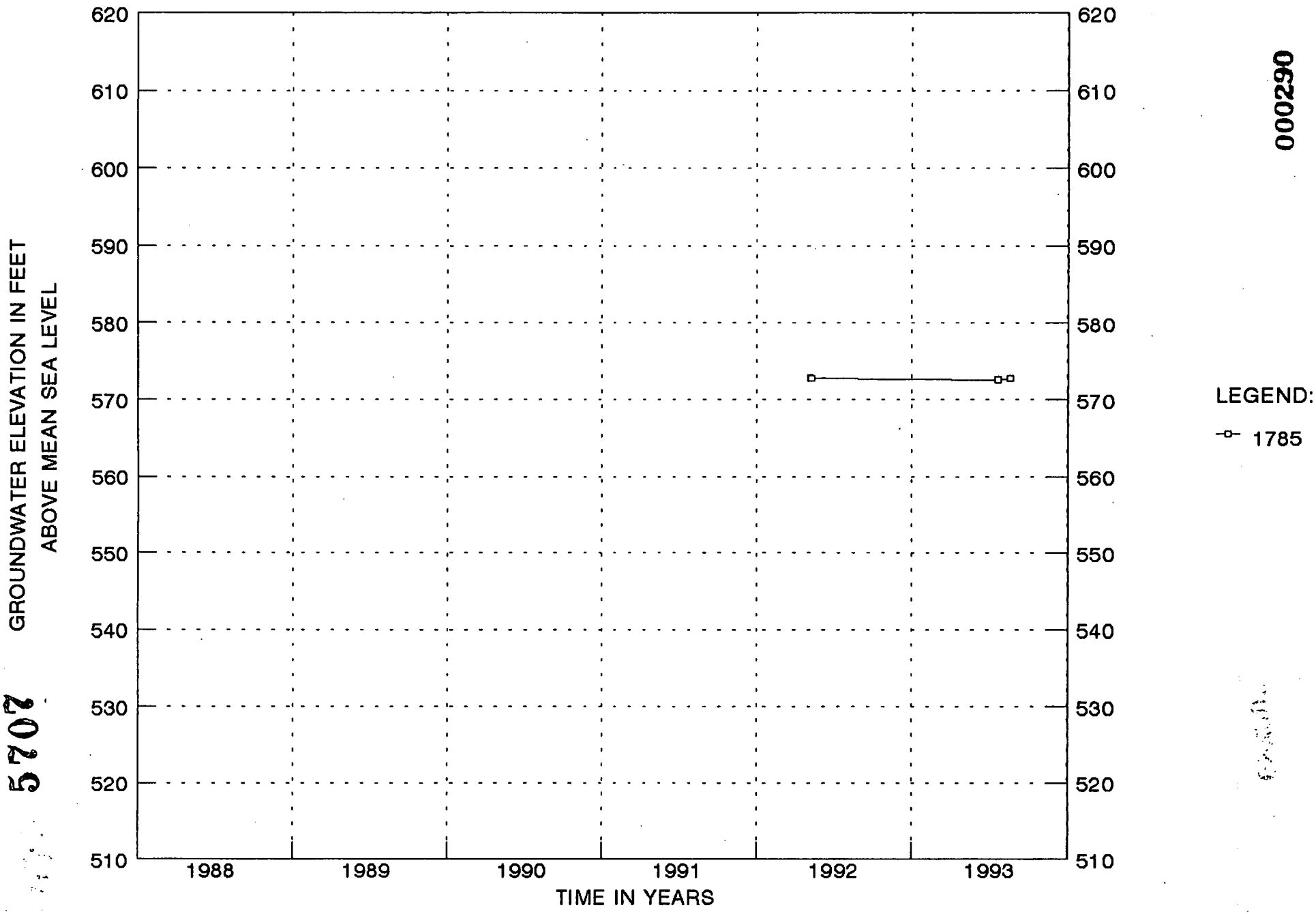

Figure L- 289 HYDROGRAPH FOR WELL 1785

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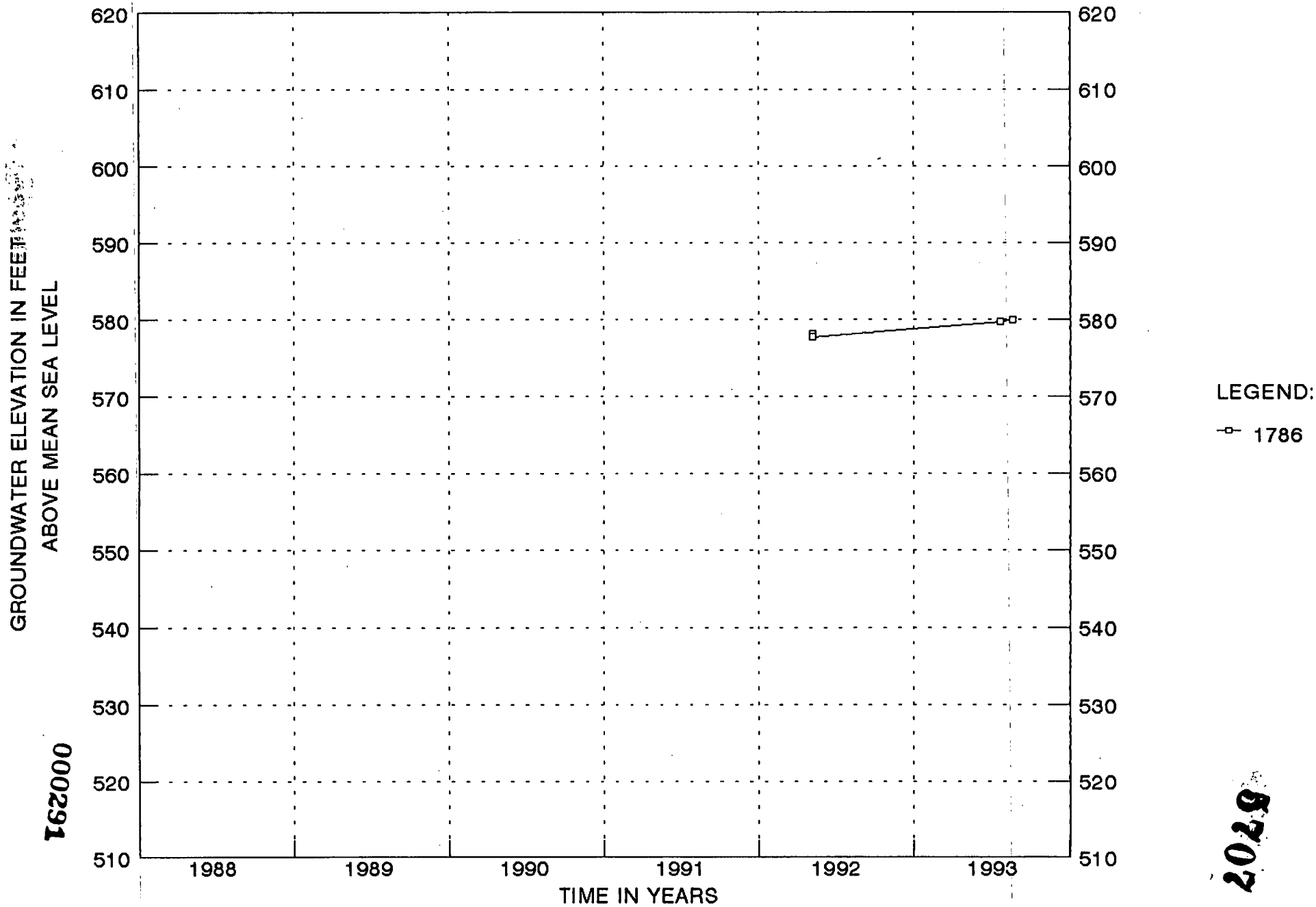

Figure L- 290 HYDROGRAPH FOR WELL 1786

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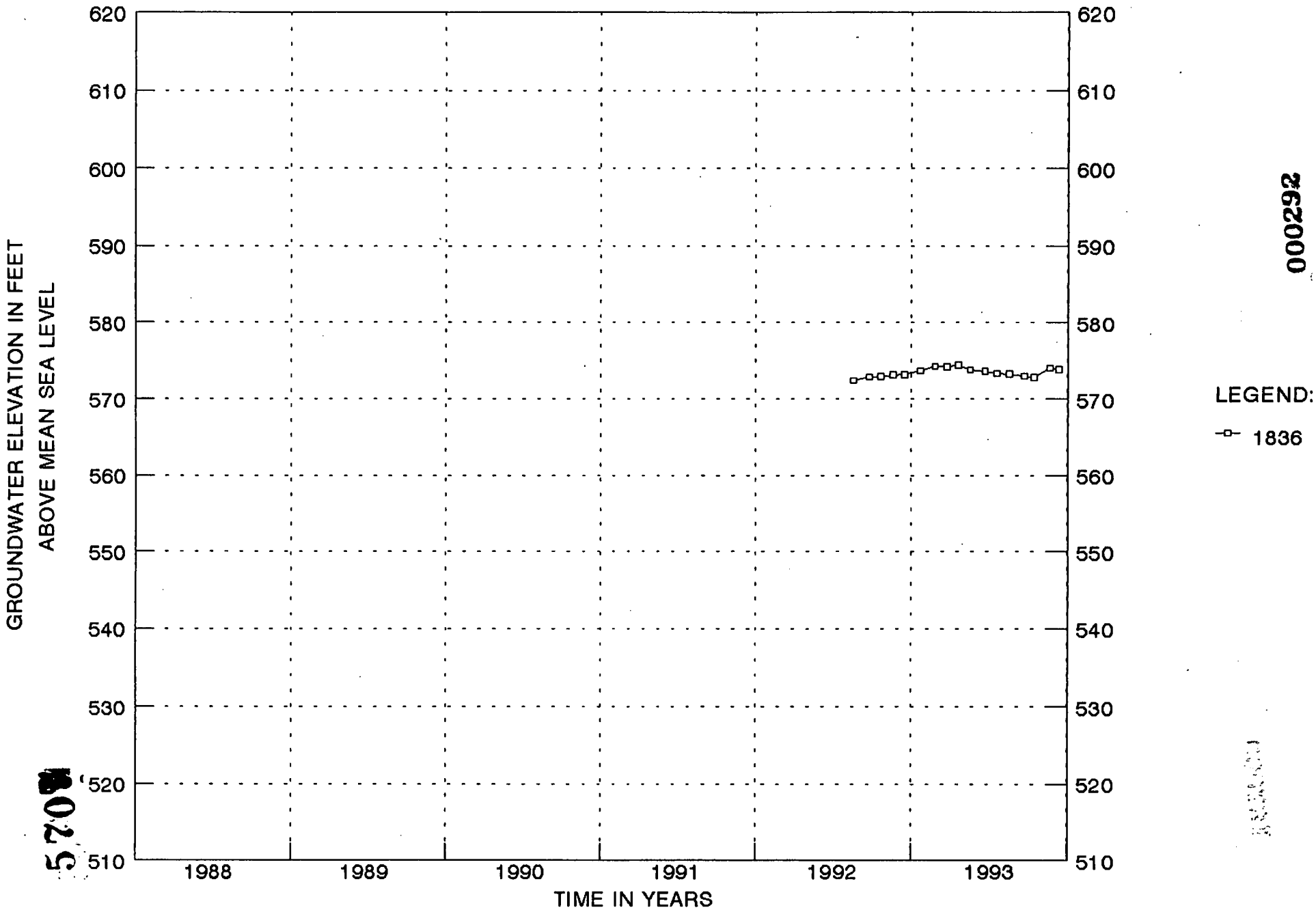

Figure L- 291 HYDROGRAPH FOR WELL 1836

000292

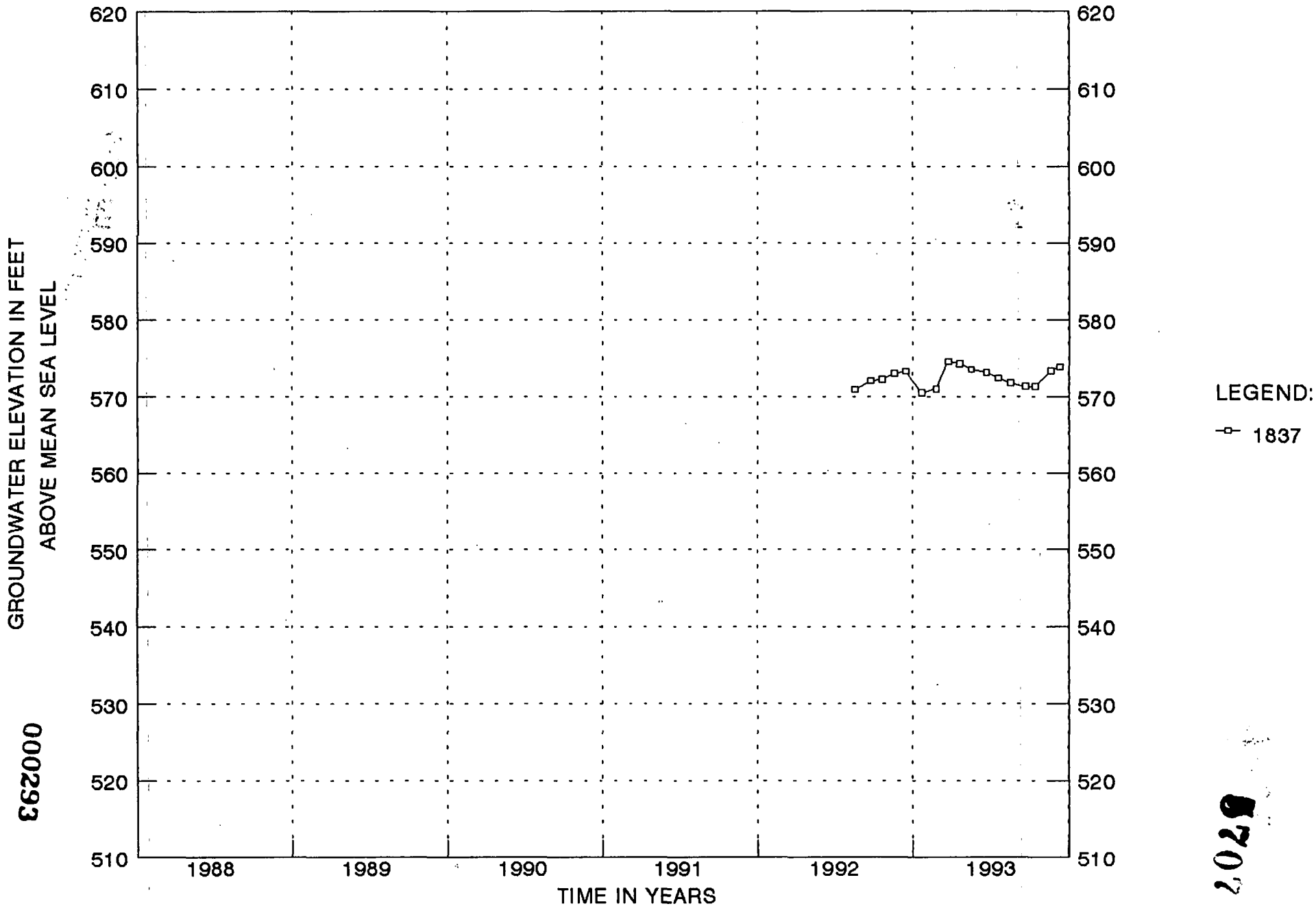

Figure L- 292 HYDROGRAPH FOR WELL 1837

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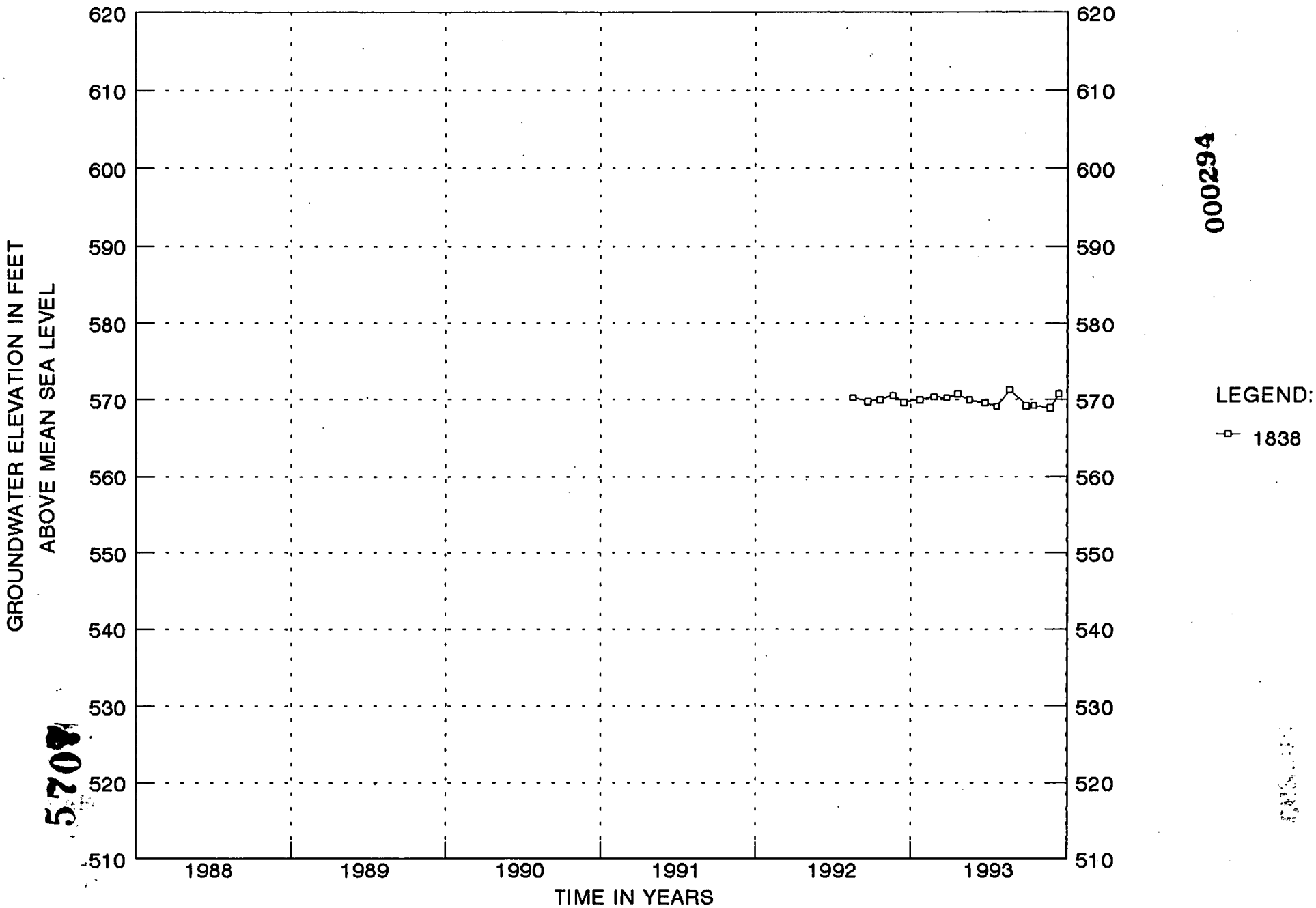


Figure L- 293 HYDROGRAPH FOR WELL 1838

000294

5708

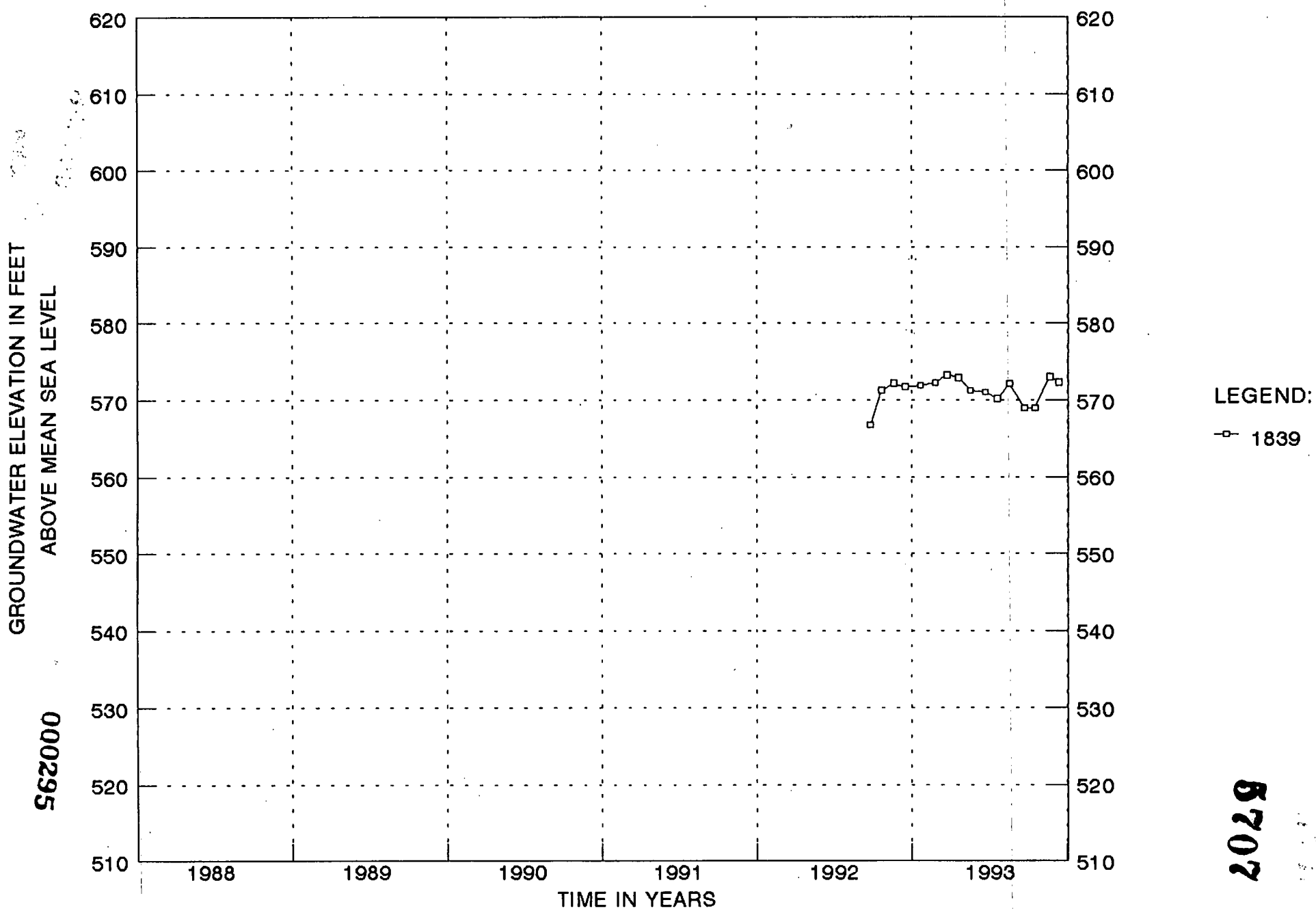
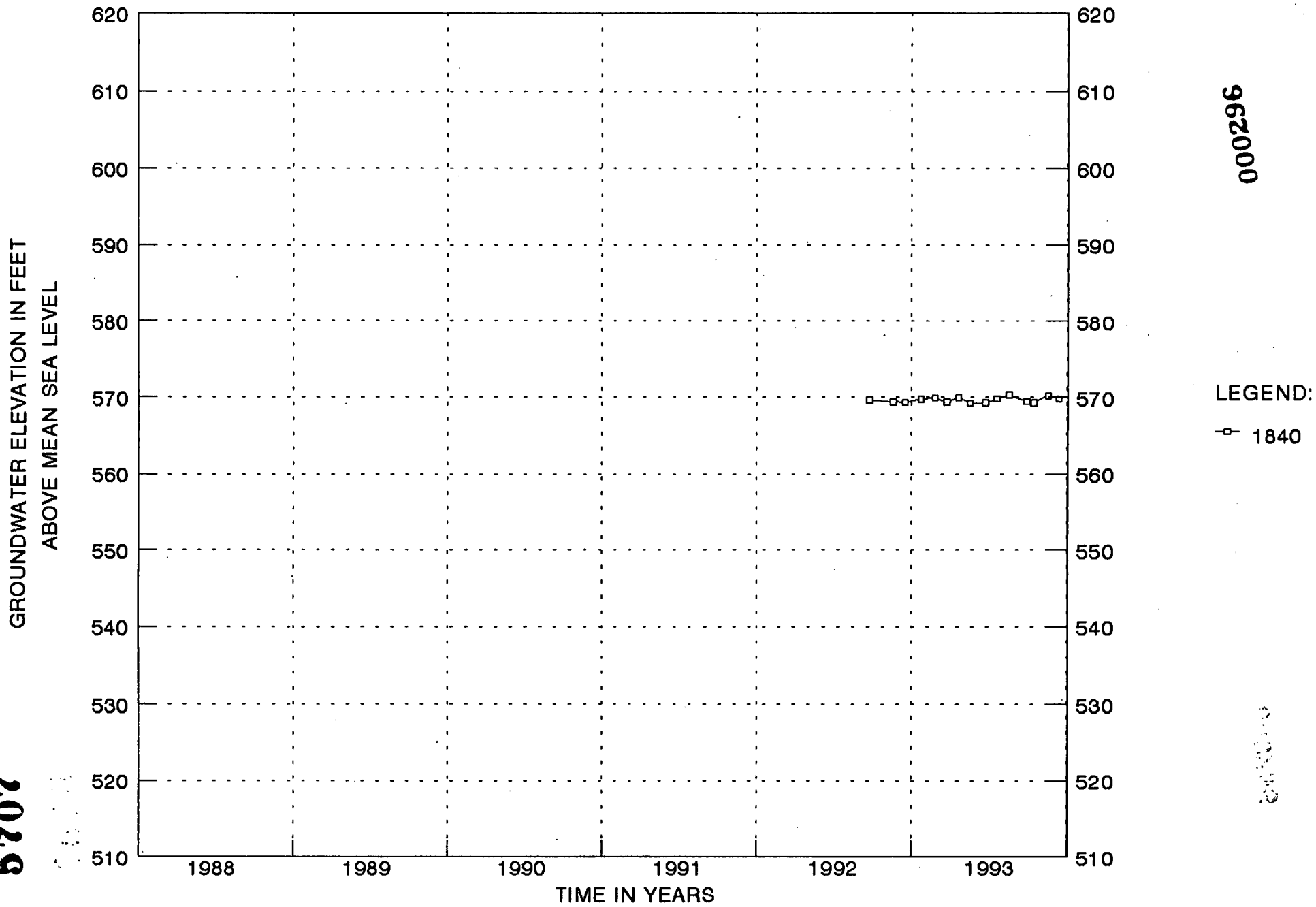


Figure L- 294 HYDROGRAPH FOR WELL 1839

000295

8707



962000

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Figure L- 295 HYDROGRAPH FOR WELL 1840

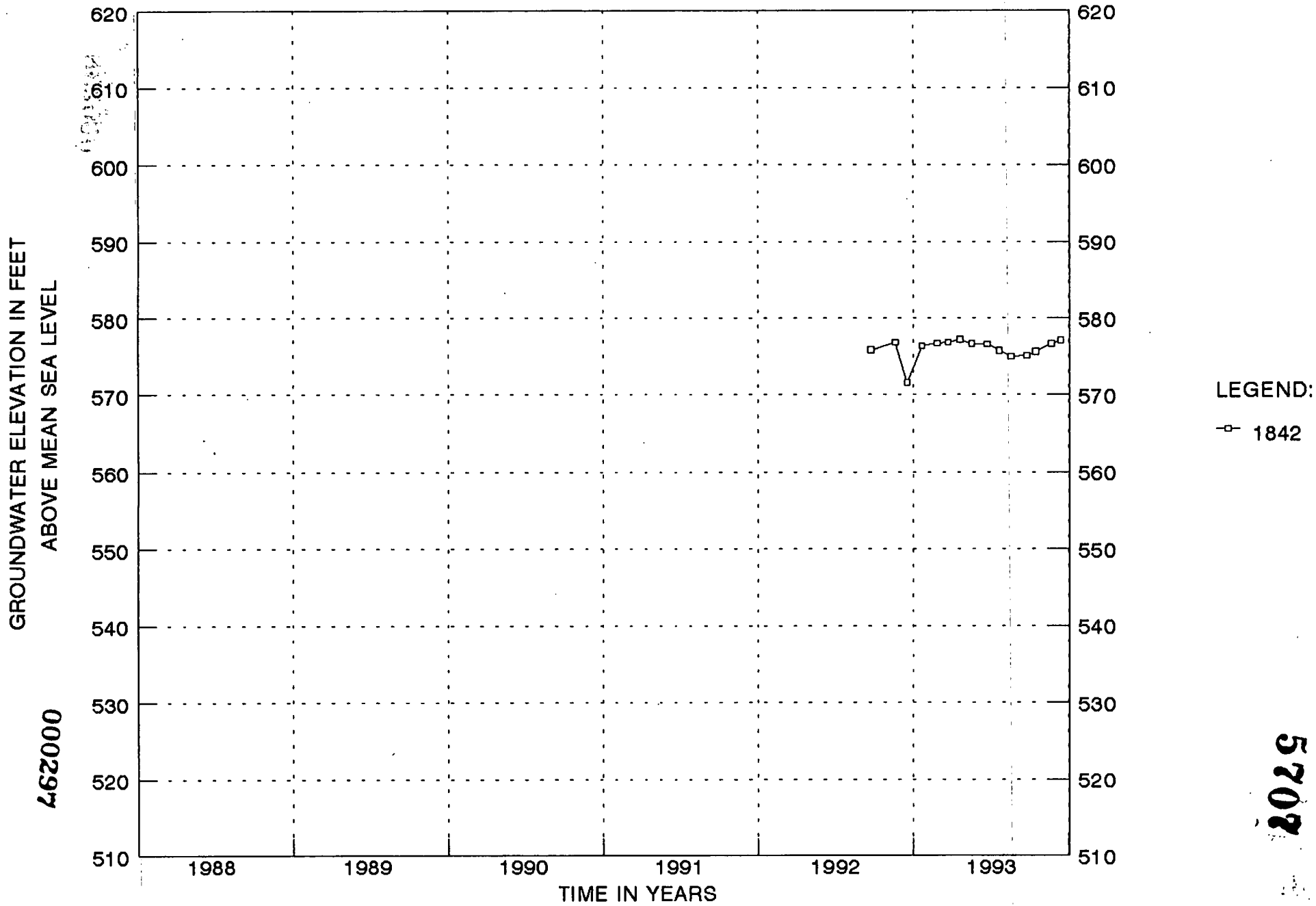
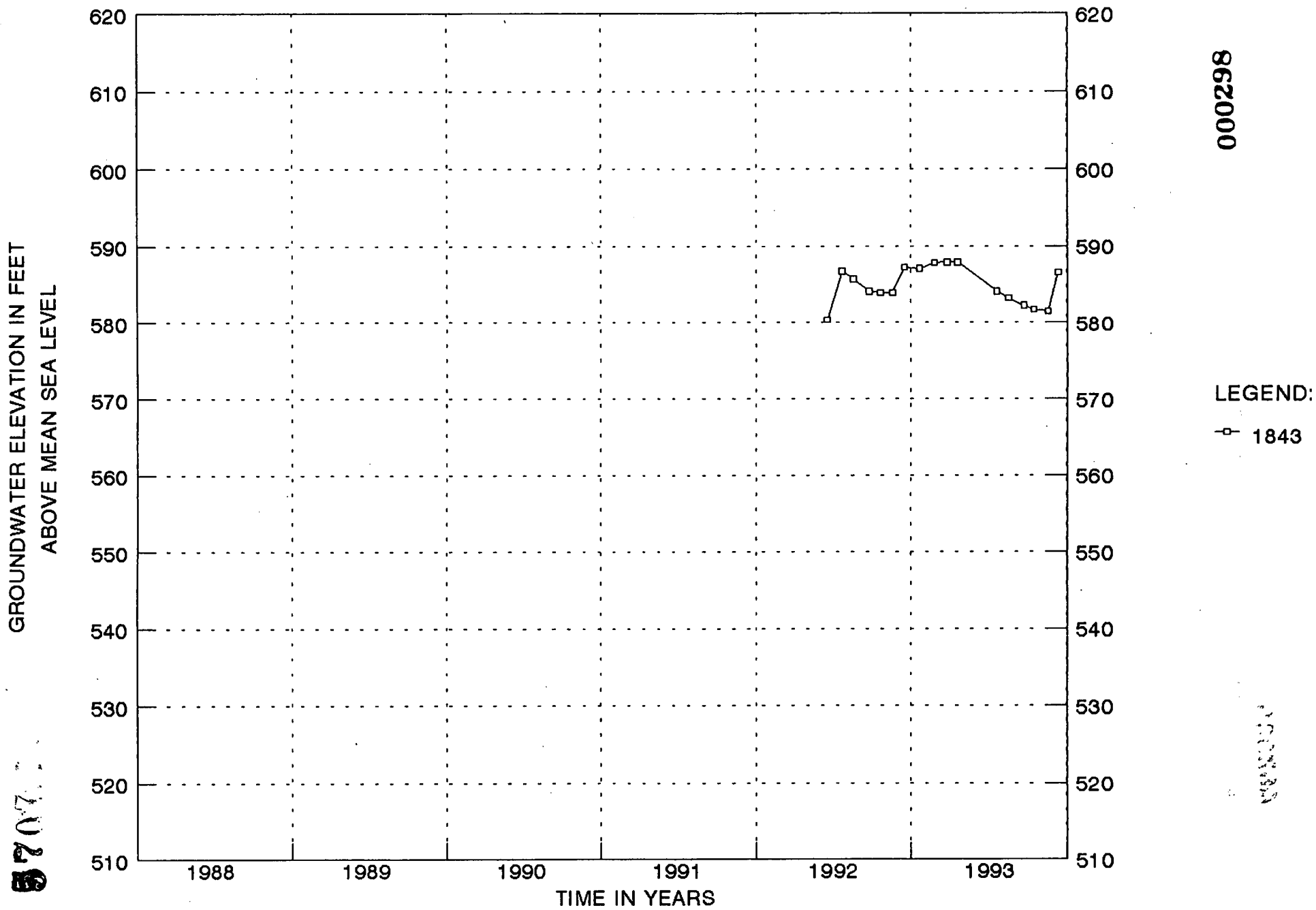


Figure L- 296 HYDROGRAPH FOR WELL 1842

000297

5202



000298

Figure L- 297 HYDROGRAPH FOR WELL 1843

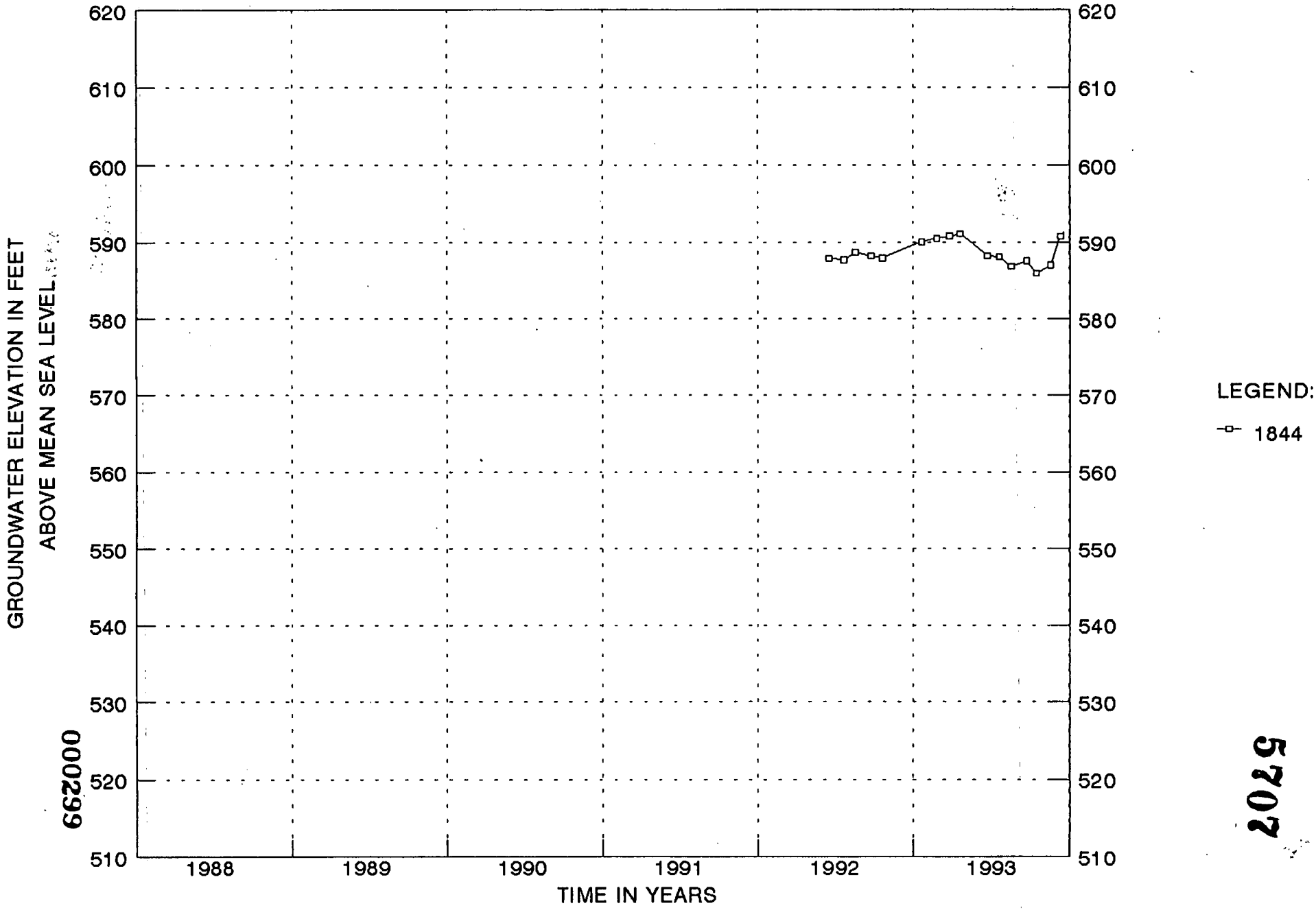


Figure L- 298 HYDROGRAPH FOR WELL 1844

000299

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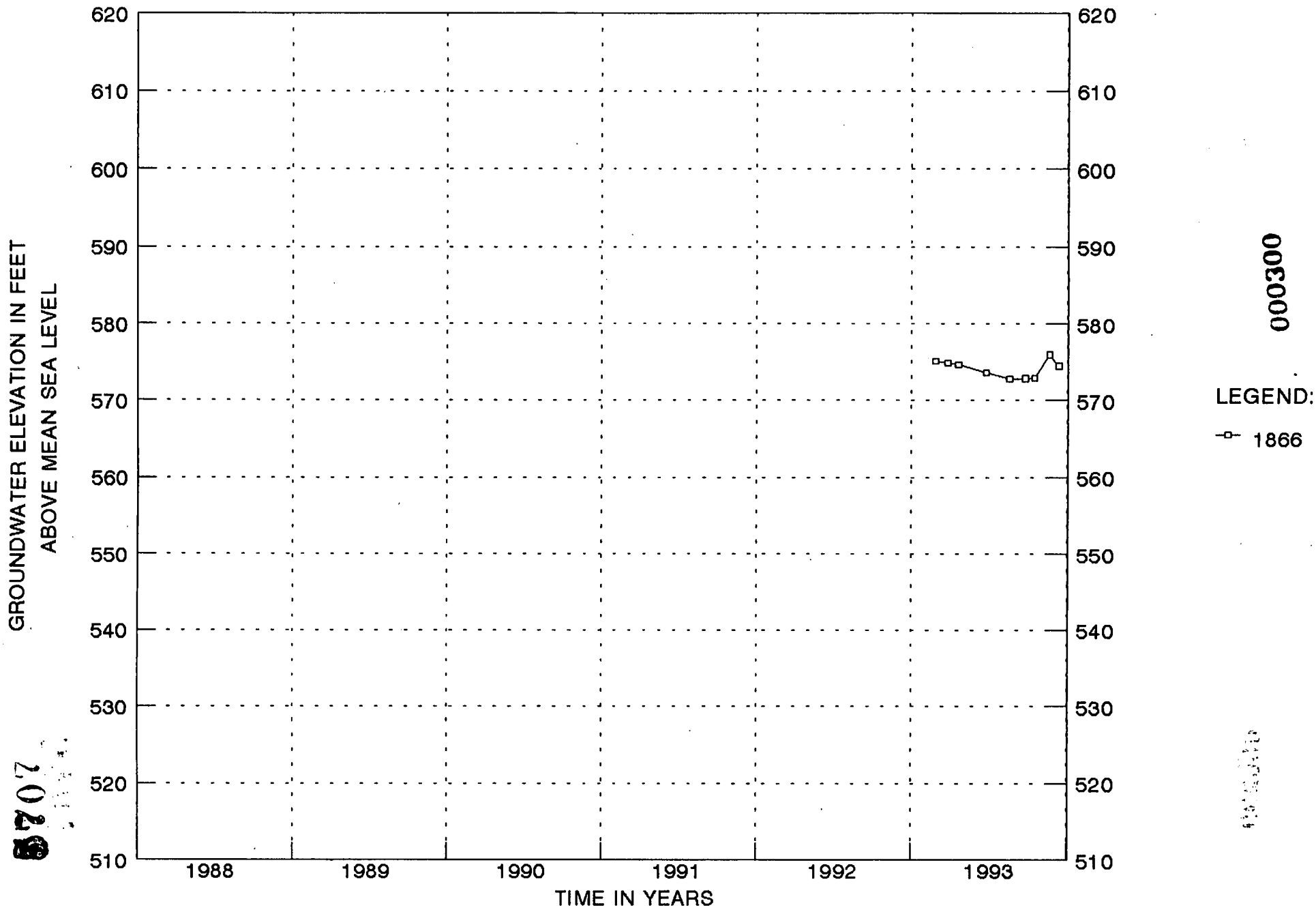


Figure L- 299 HYDROGRAPH FOR WELL 1866

000300

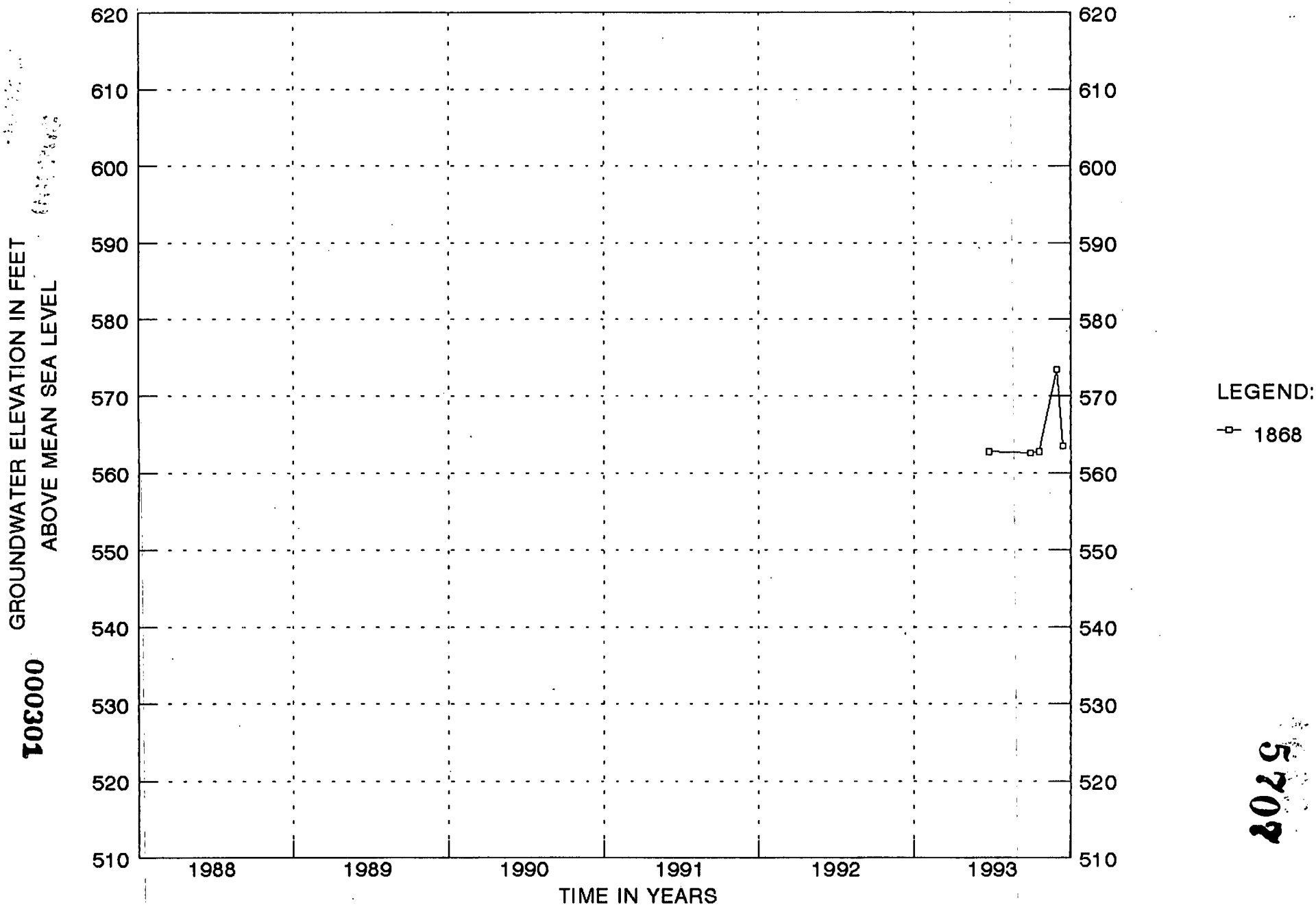


Figure L- 300 HYDROGRAPH FOR WELL 1868

000301

5707

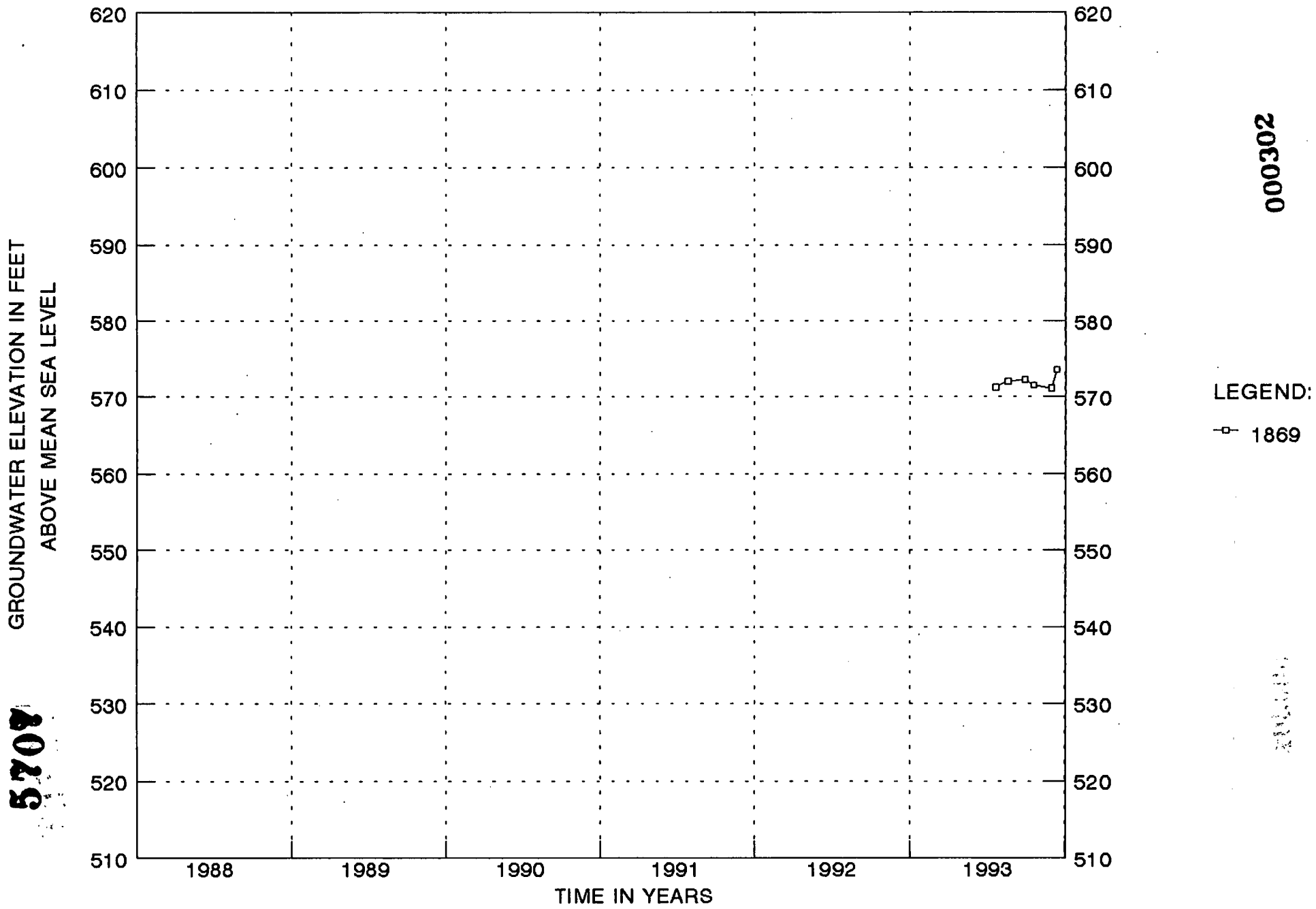


Figure L- 301 HYDROGRAPH FOR WELL 1869

000302

5707

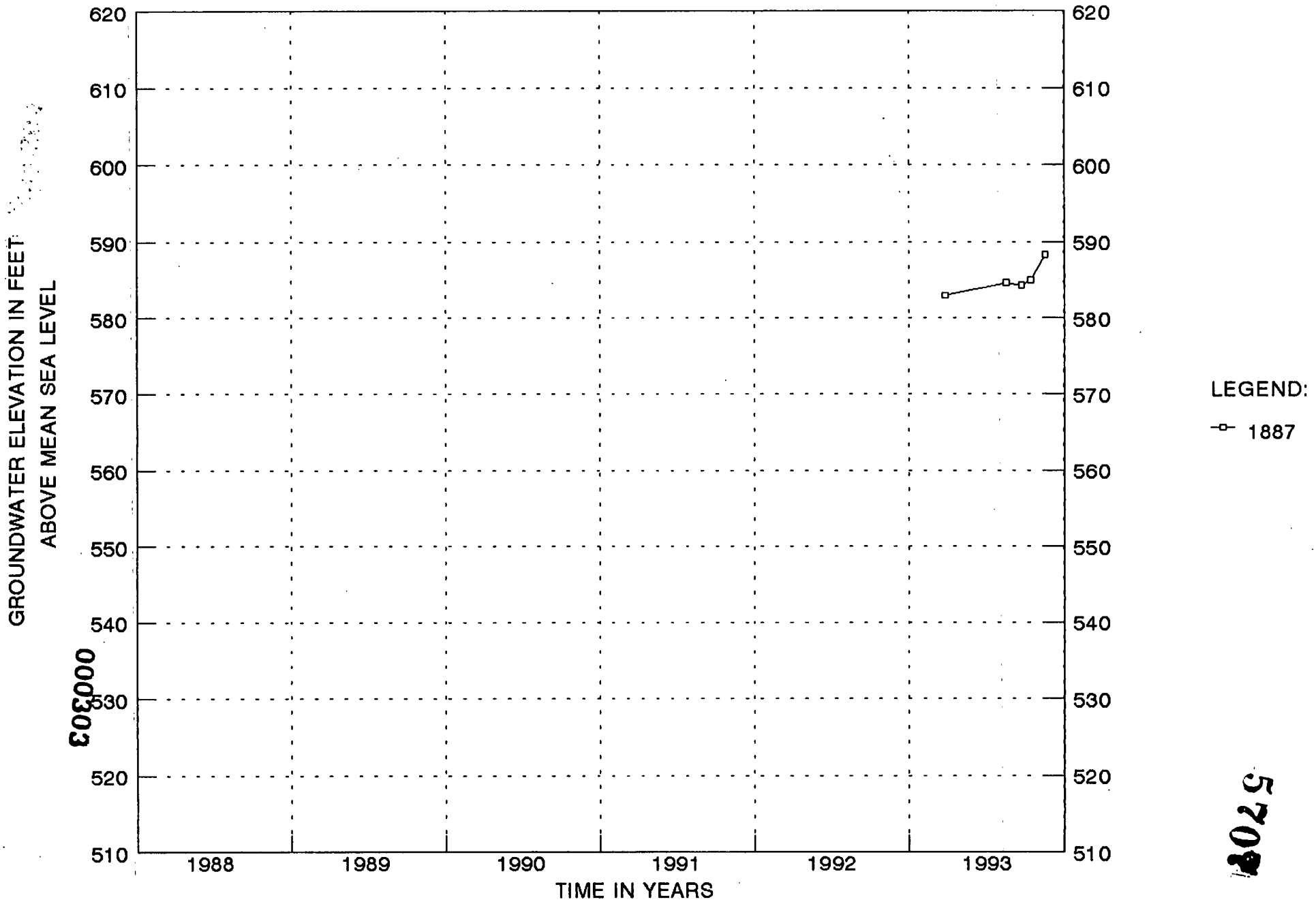


Figure L- 302 HYDROGRAPH FOR WELL 1887

000303

5708

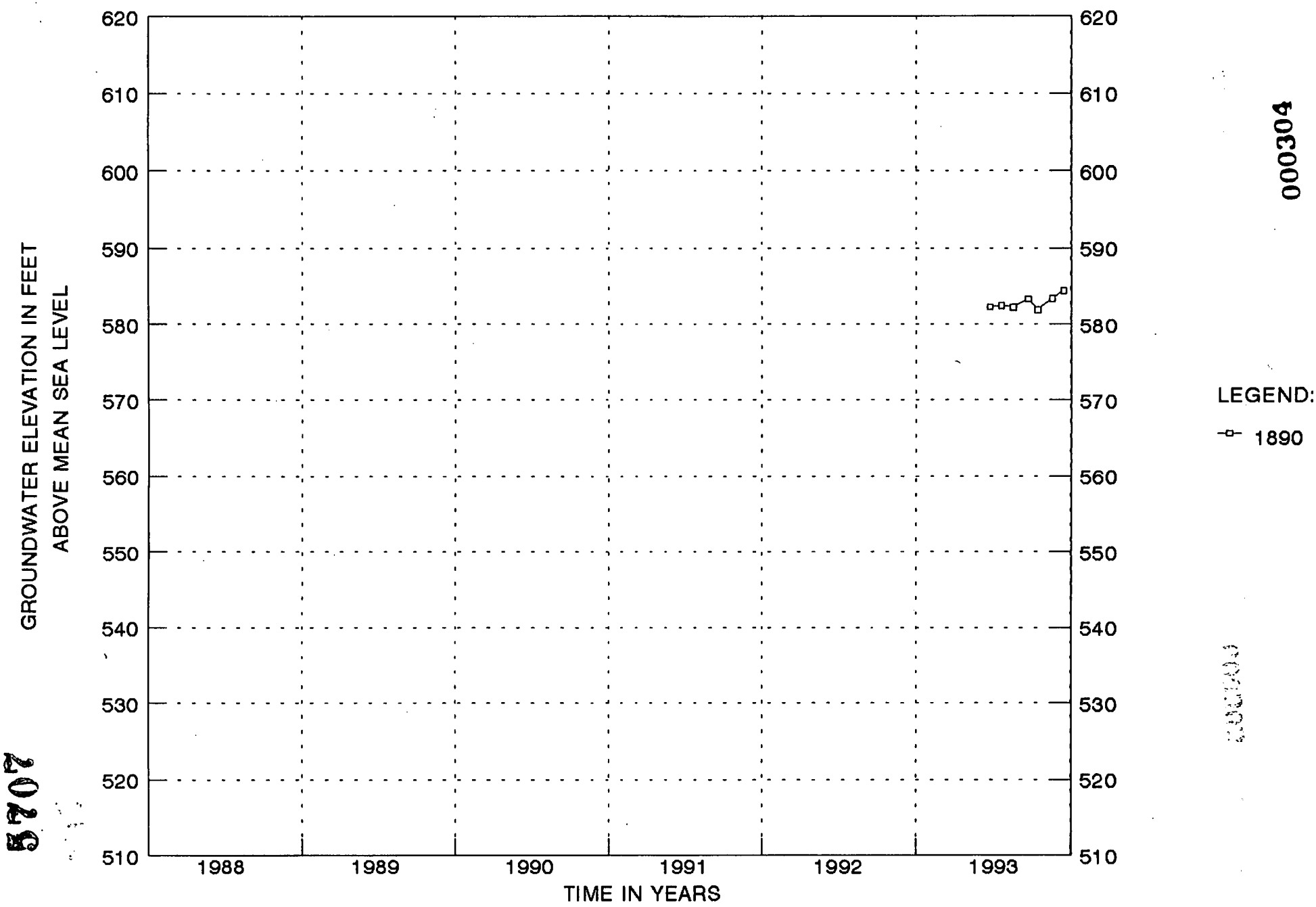


Figure L- 303 HYDROGRAPH FOR WELL 1890

000304

2028

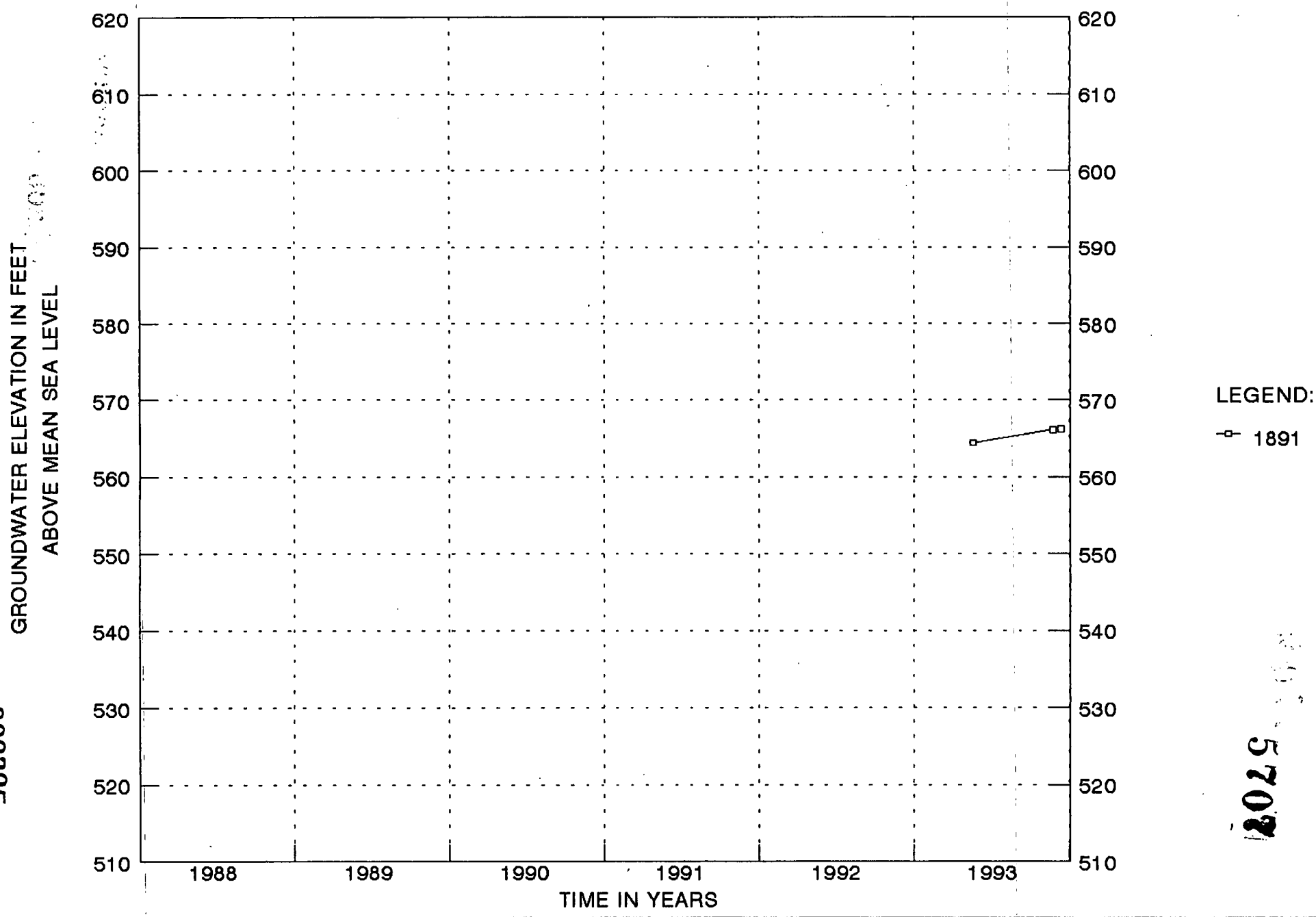
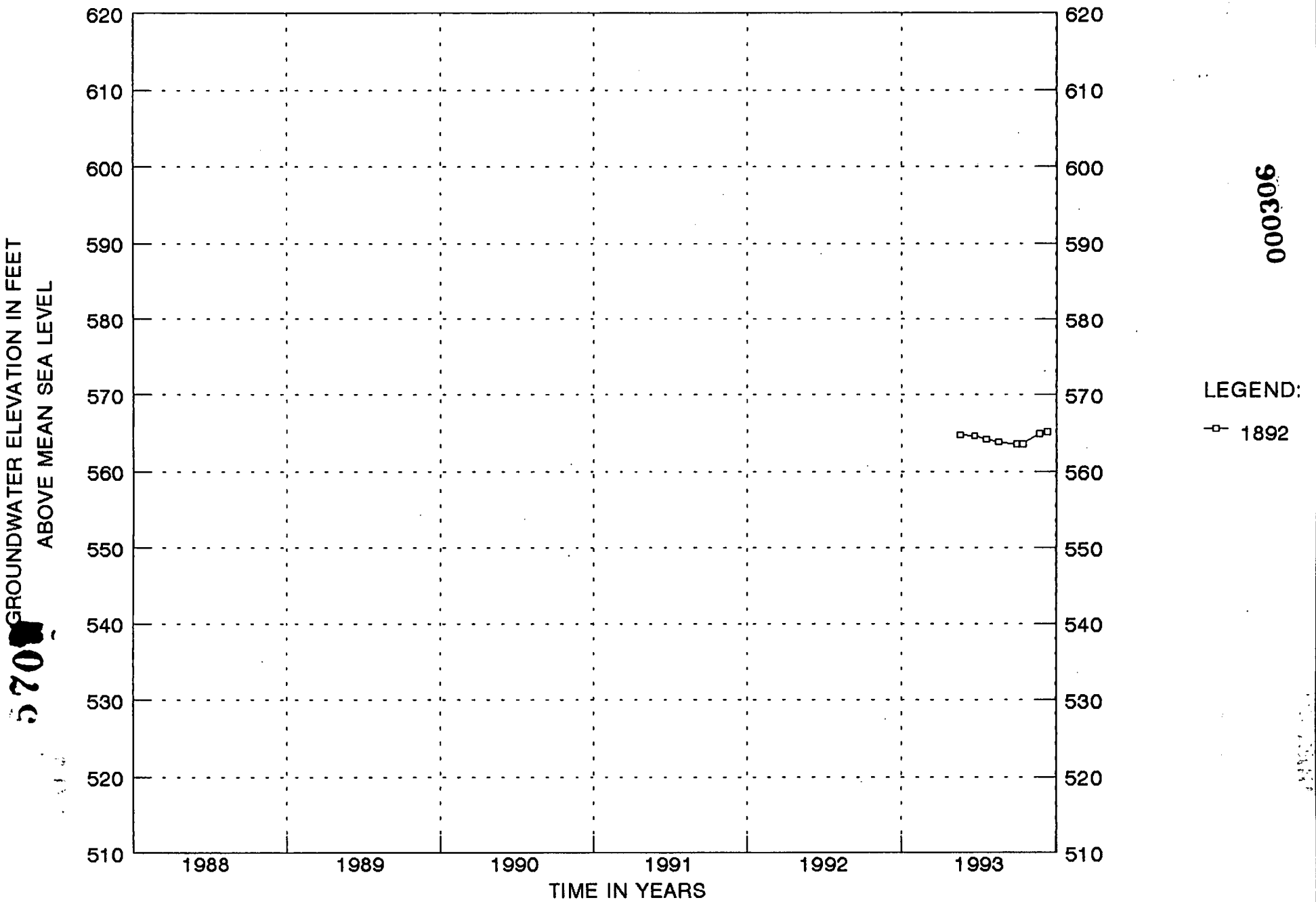


Figure L- 304 HYDROGRAPH FOR WELL 1891

000305

5707



000306

Figure L- 305 HYDROGRAPH FOR WELL 1892

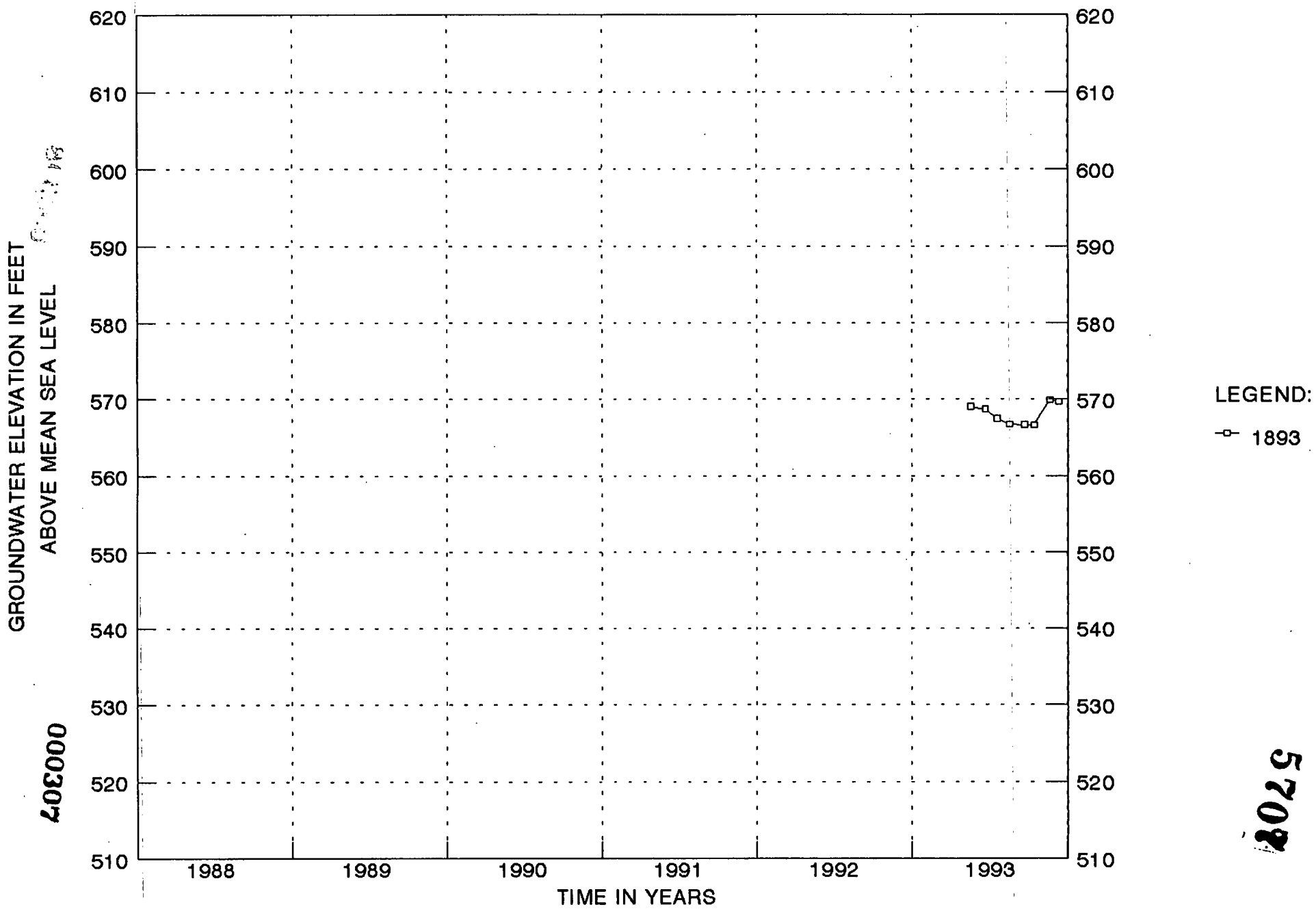


Figure L- 306 HYDROGRAPH FOR WELL 1893

000307

5708

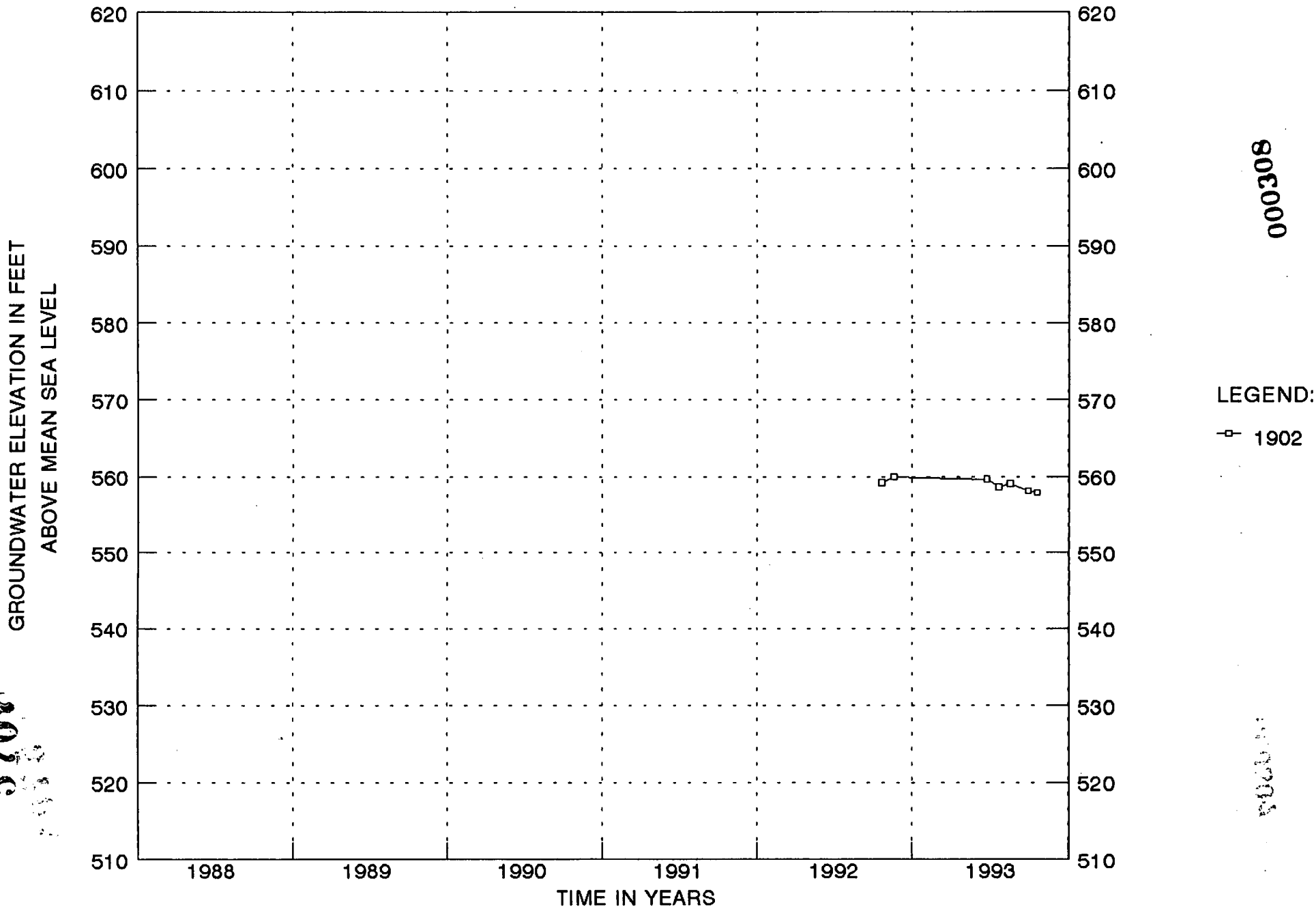


Figure L- 307 HYDROGRAPH FOR WELL 1902

000308

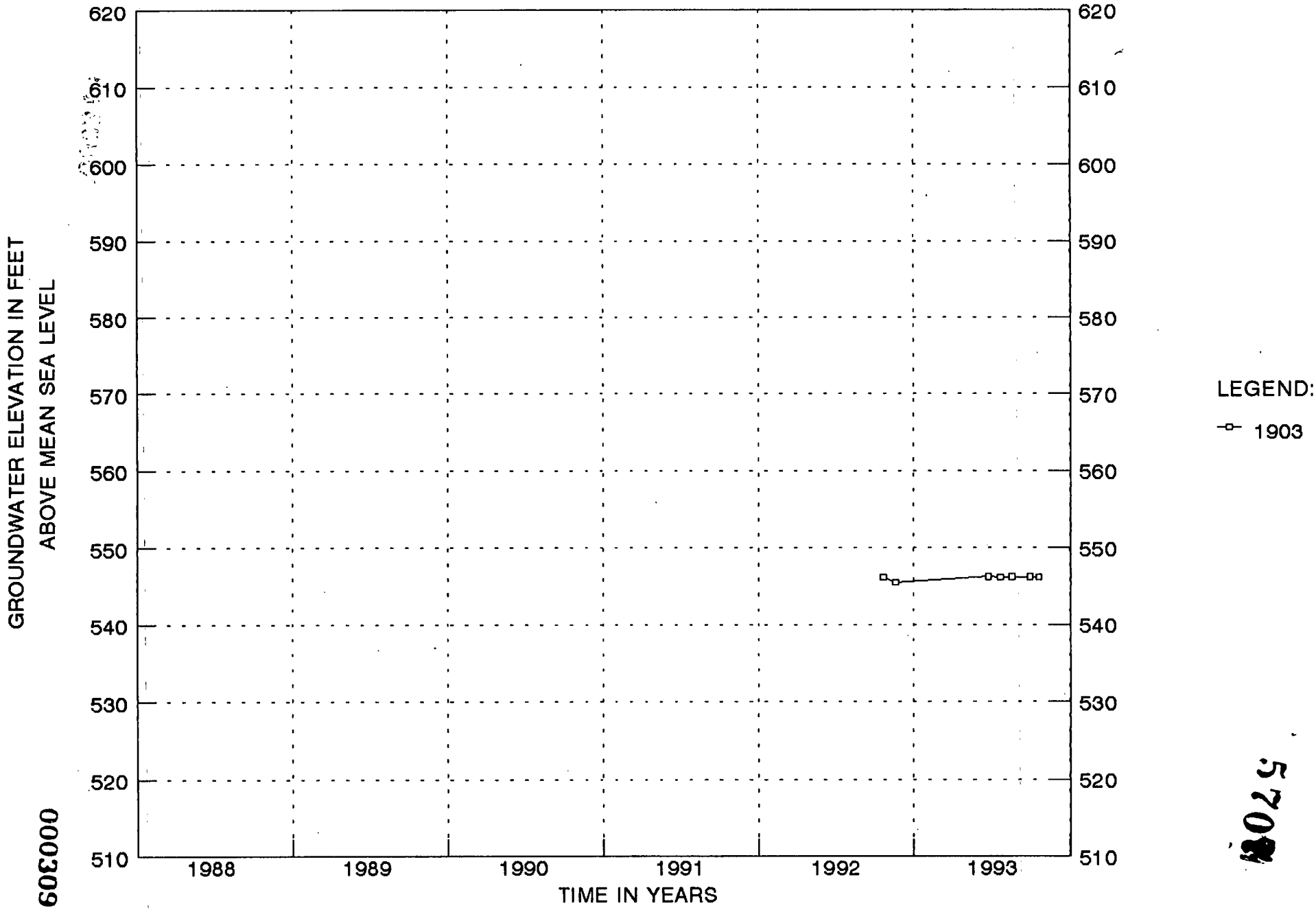


Figure L- 308 HYDROGRAPH FOR WELL 1903

000309

5704

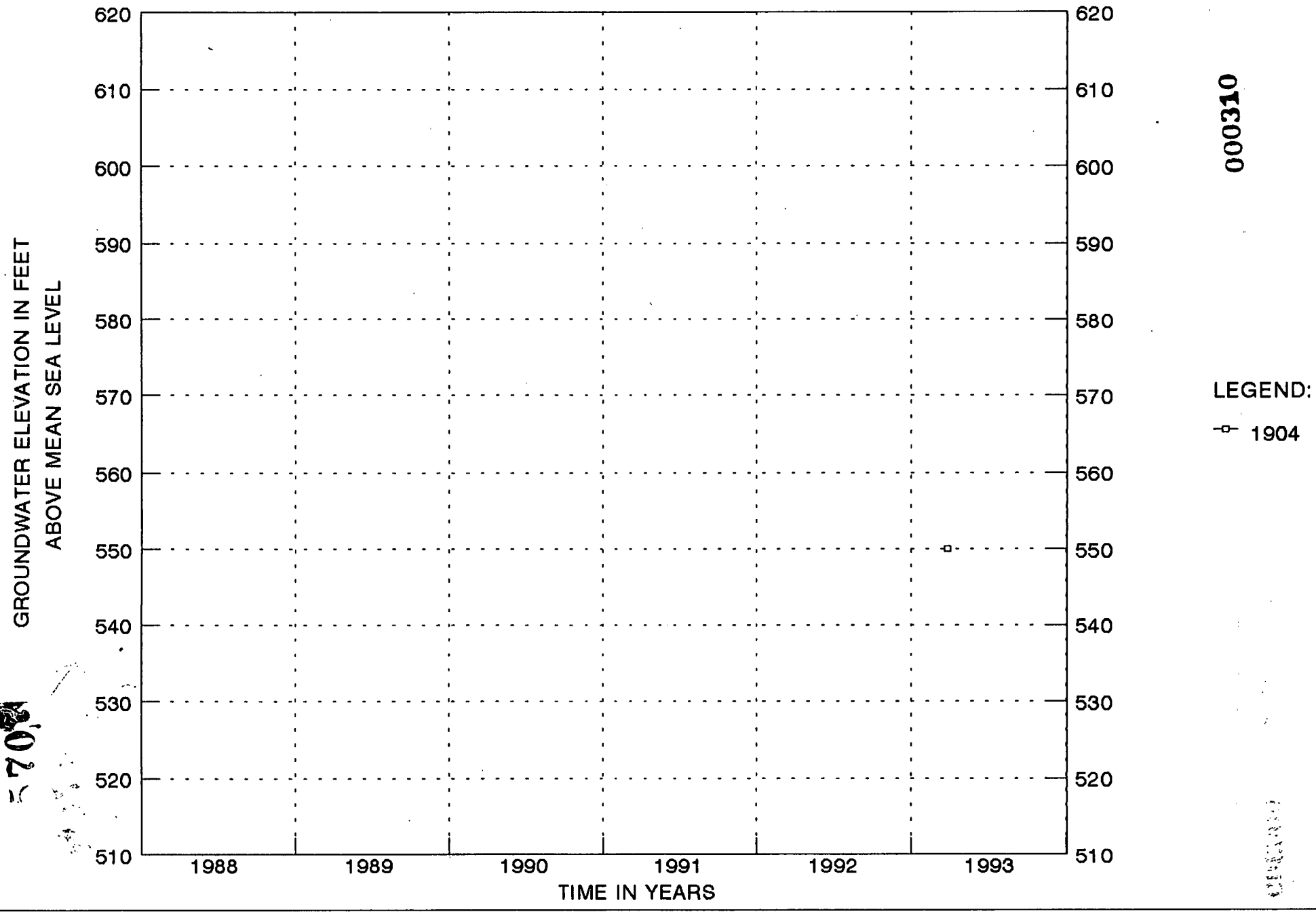


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Figure L- 309 HYDROGRAPH FOR WELL 1904

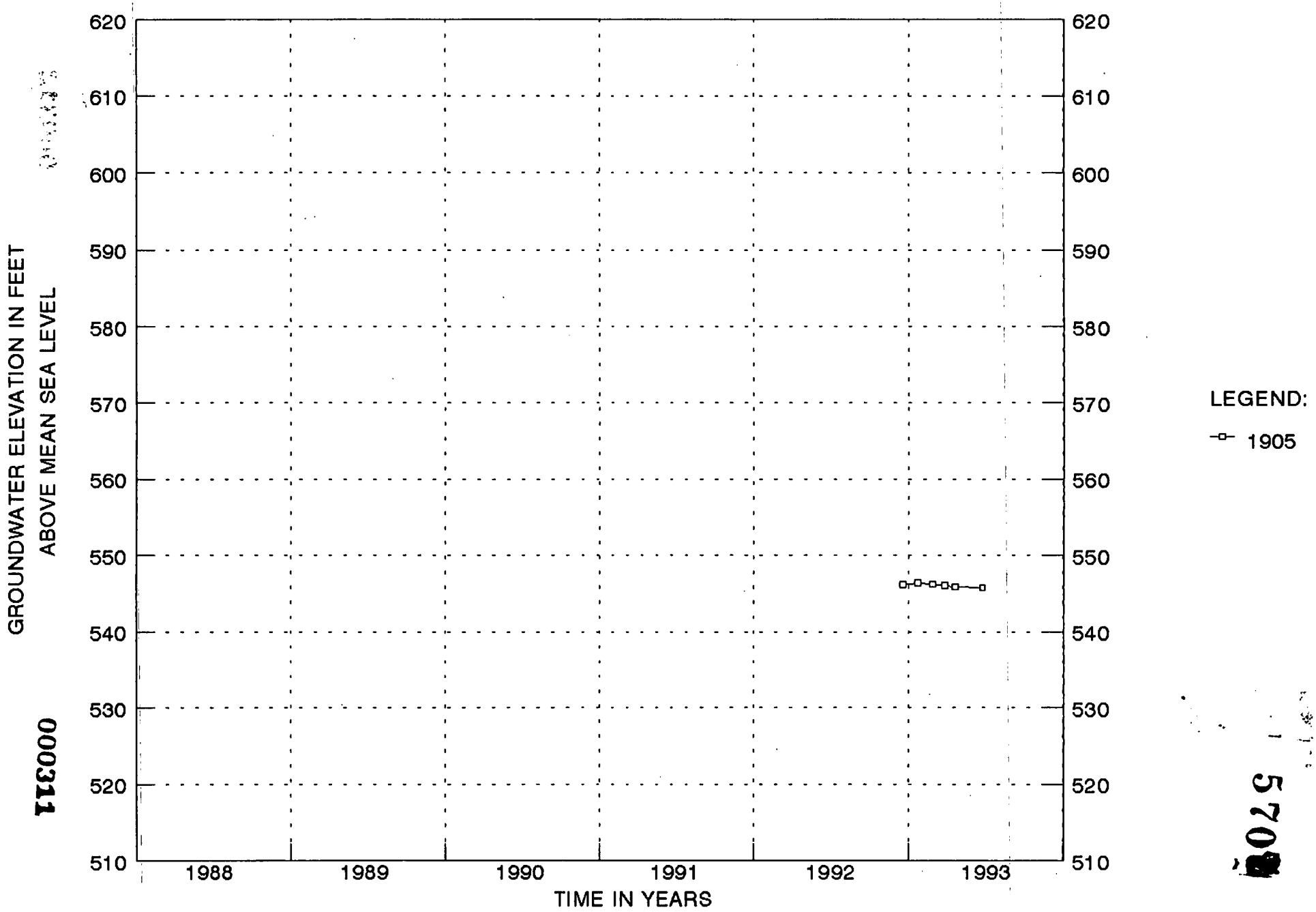


Figure L- 310 HYDROGRAPH FOR WELL 1905

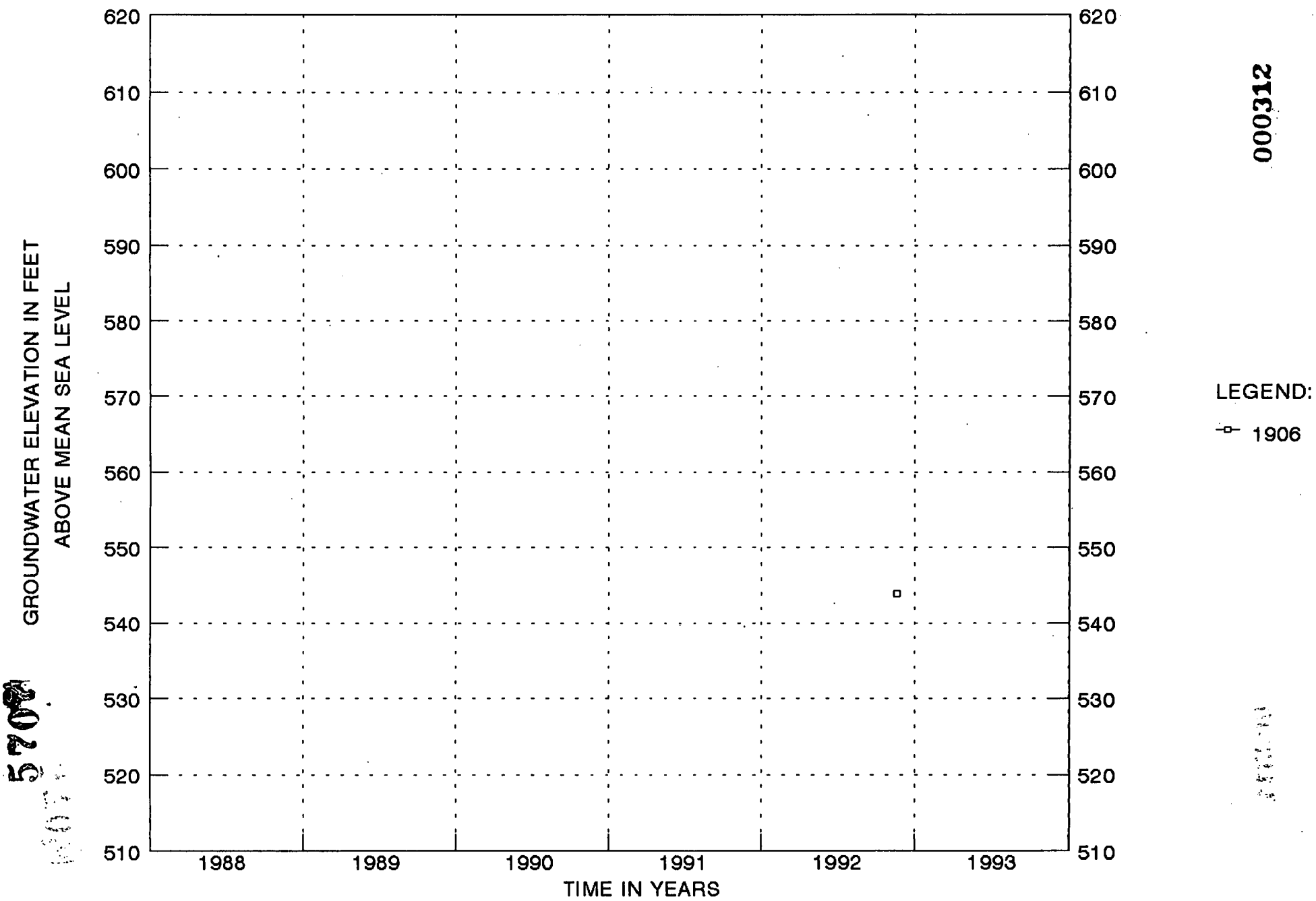


Figure L- 311 HYDROGRAPH FOR WELL 1906

000312

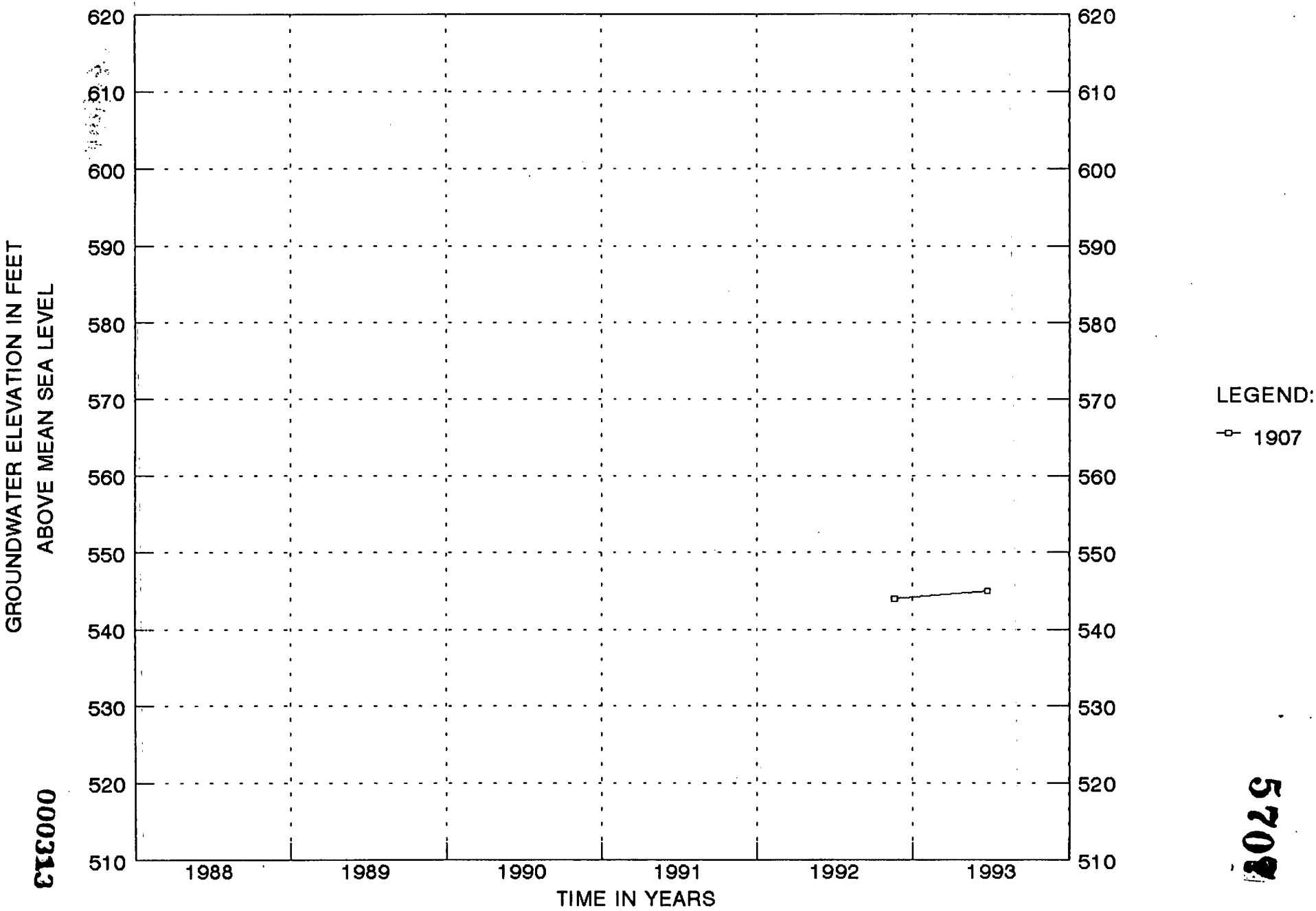
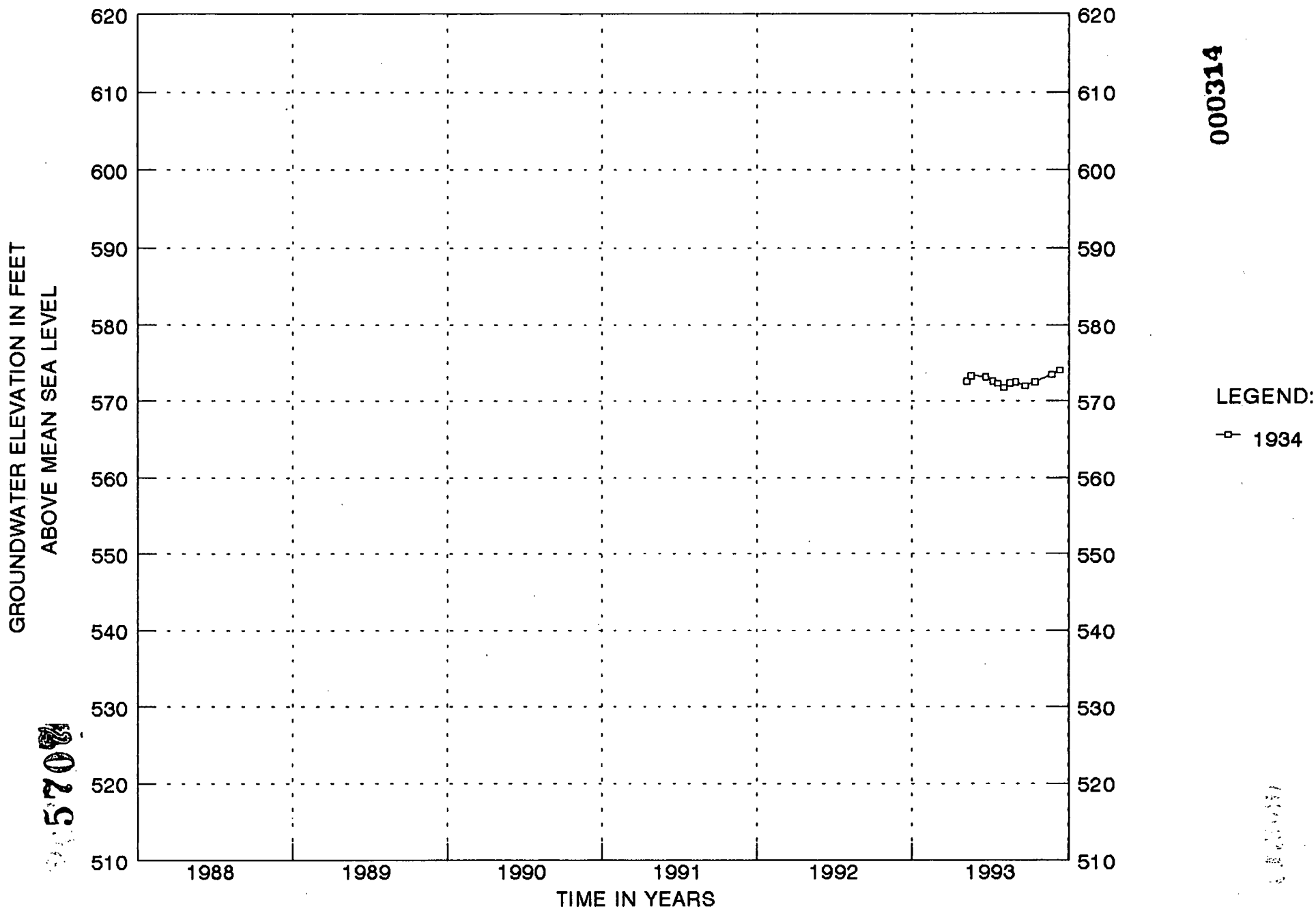


Figure L- 312 HYDROGRAPH FOR WELL 1907

000313

5708



000314

Figure L- 313 HYDROGRAPH FOR WELL 1934

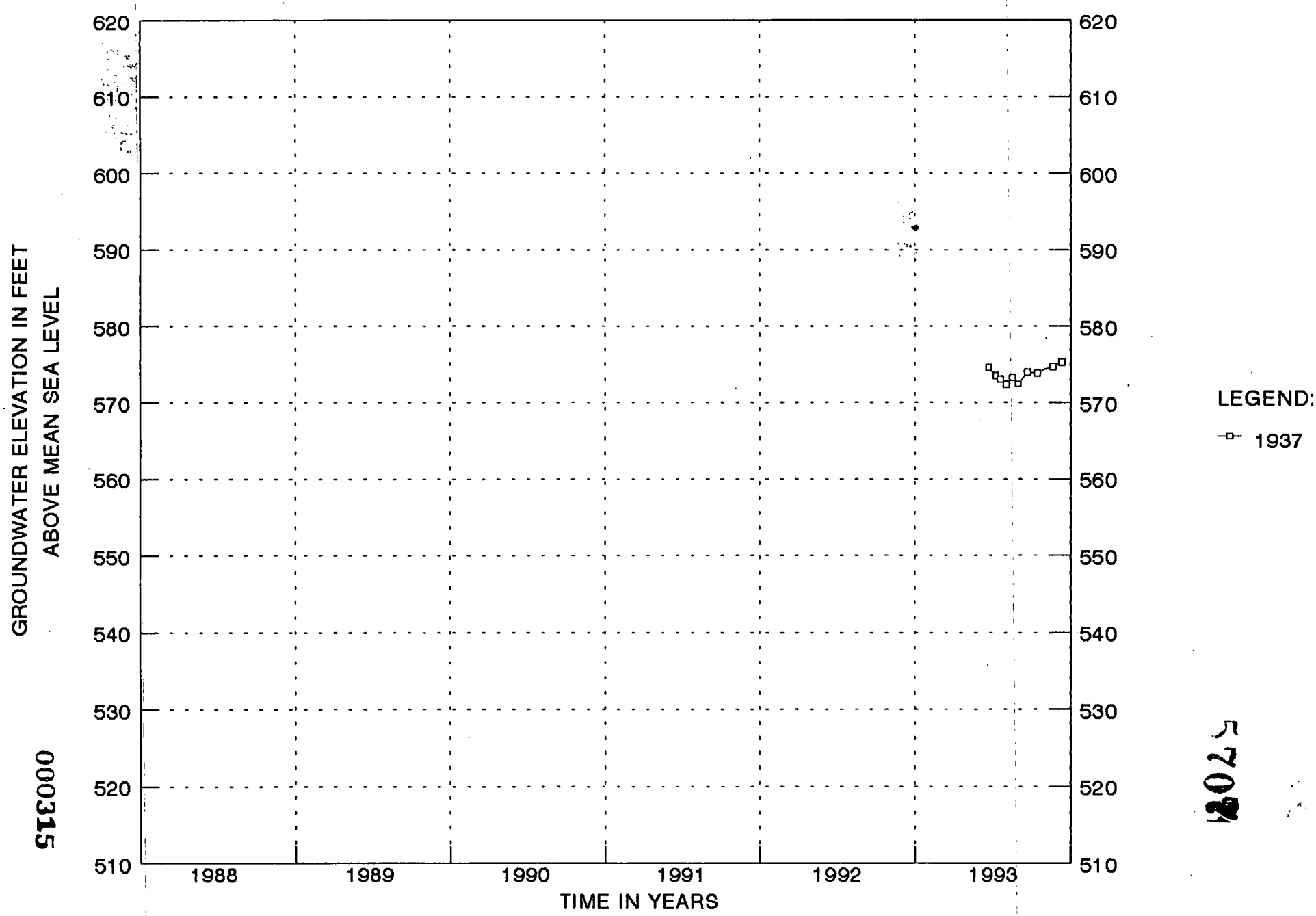


Figure L- 314 HYDROGRAPH FOR WELL 1937

000315

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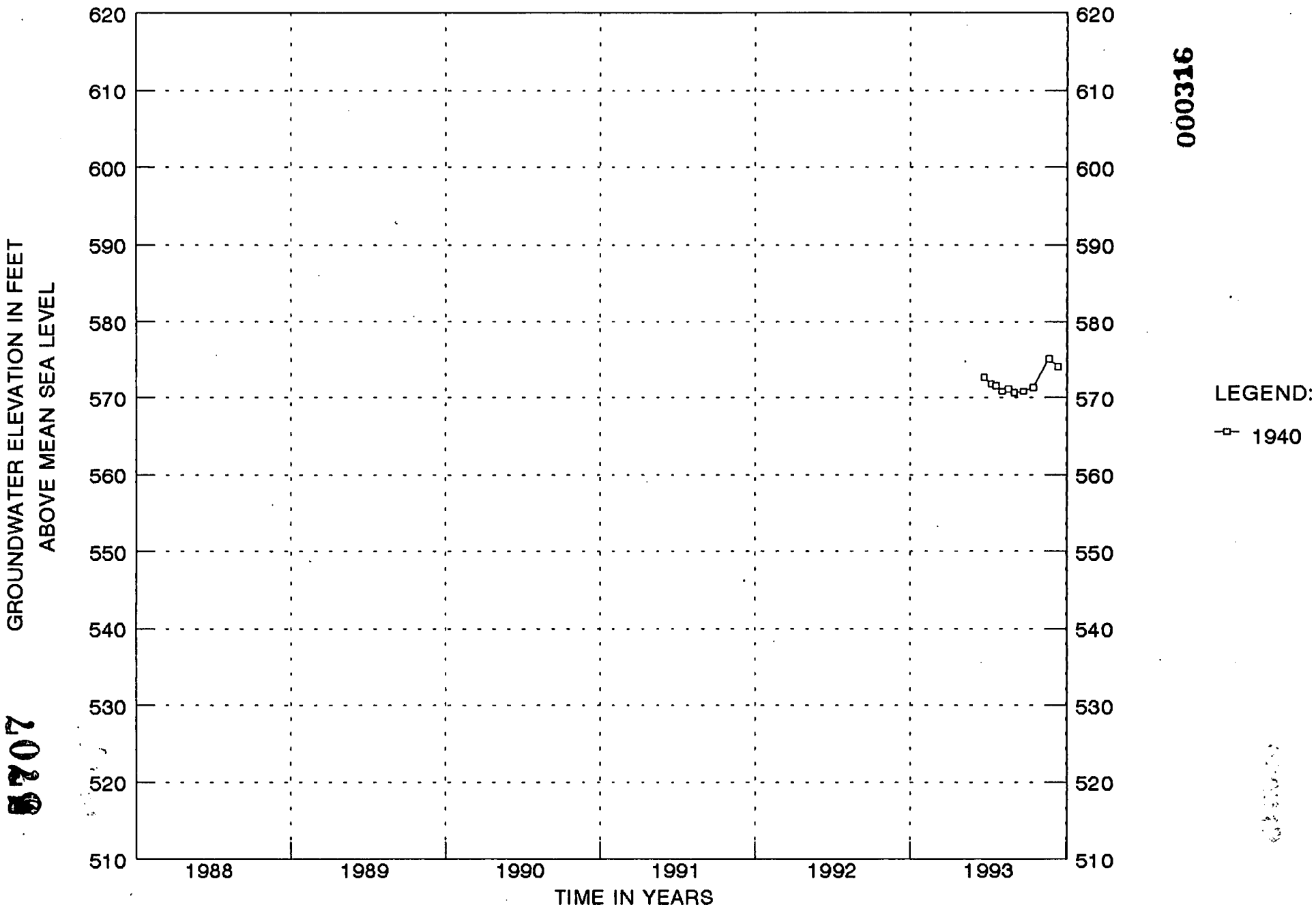

Figure L- 315 HYDROGRAPH FOR WELL 1940

000316

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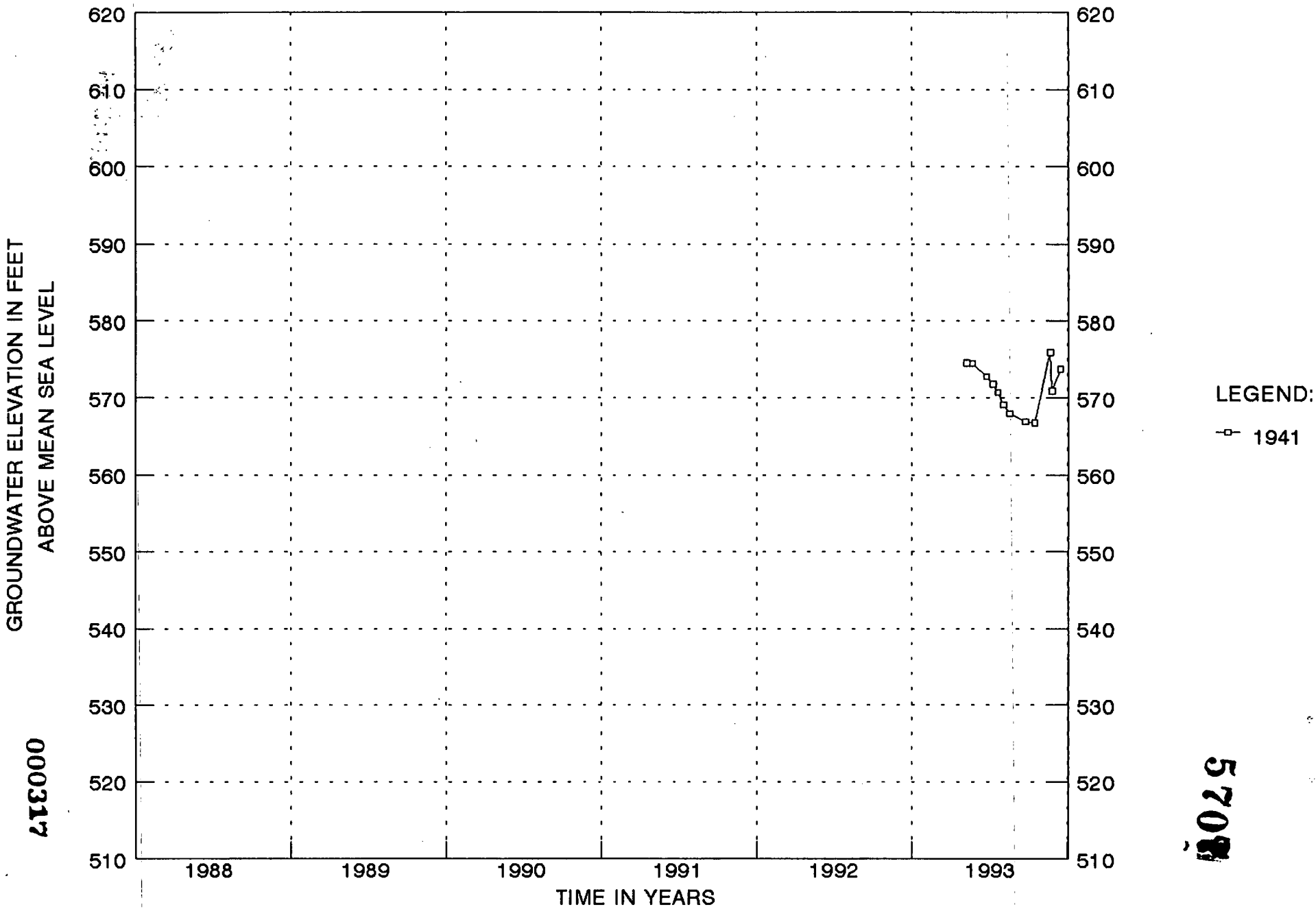

Figure L- 316 HYDROGRAPH FOR WELL 1941

000317

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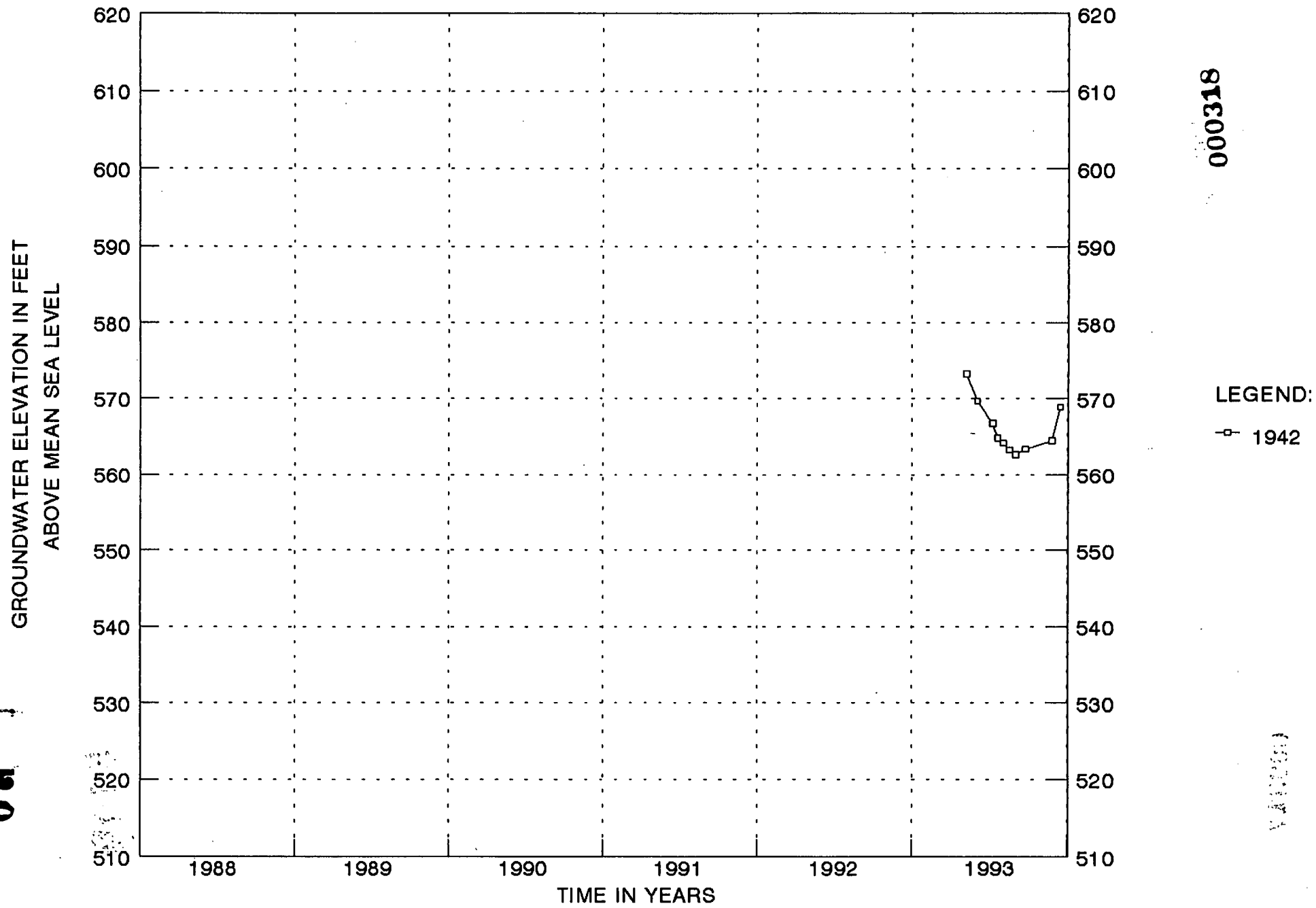


Figure L- 317 HYDROGRAPH FOR WELL 1942

000318

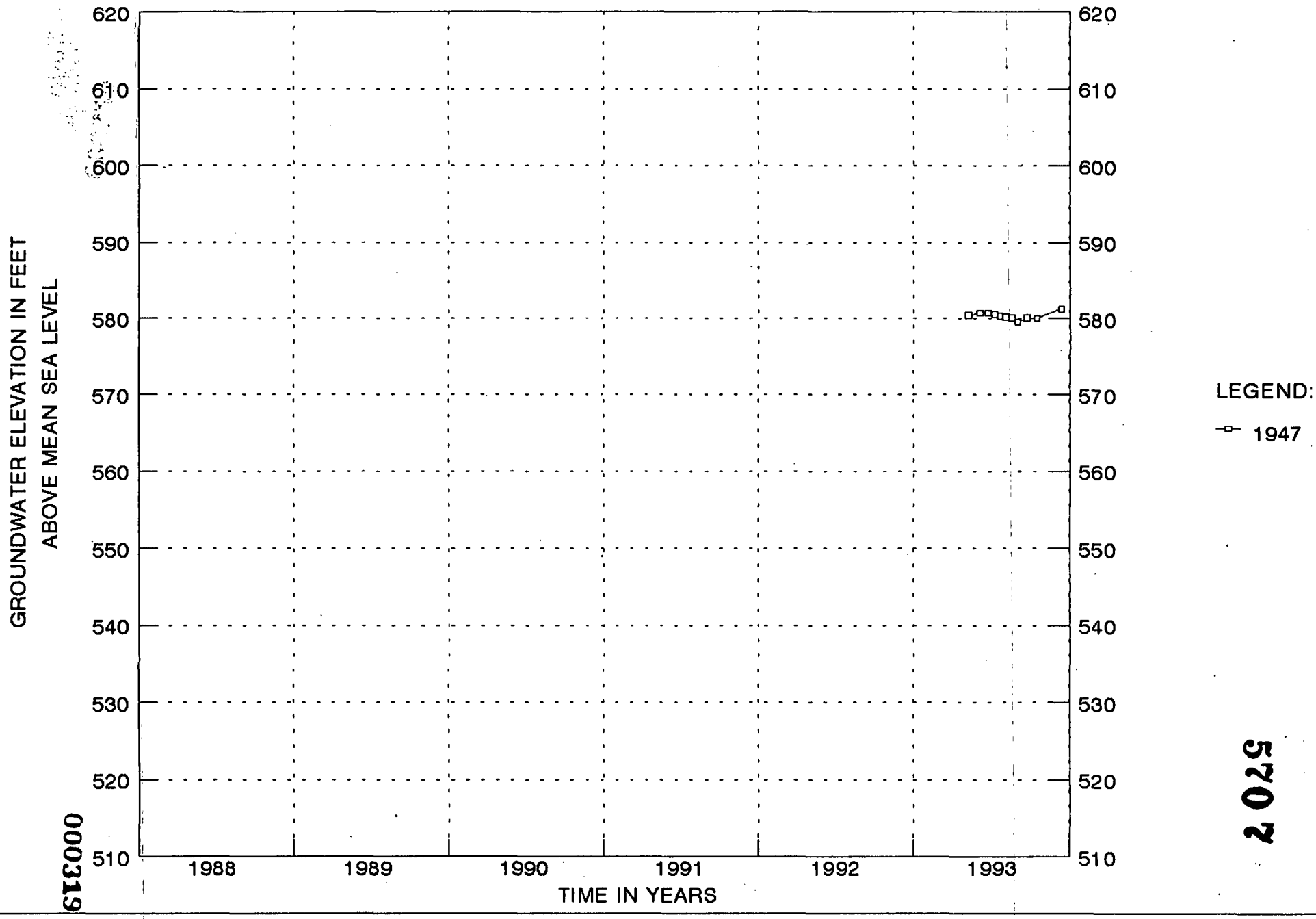
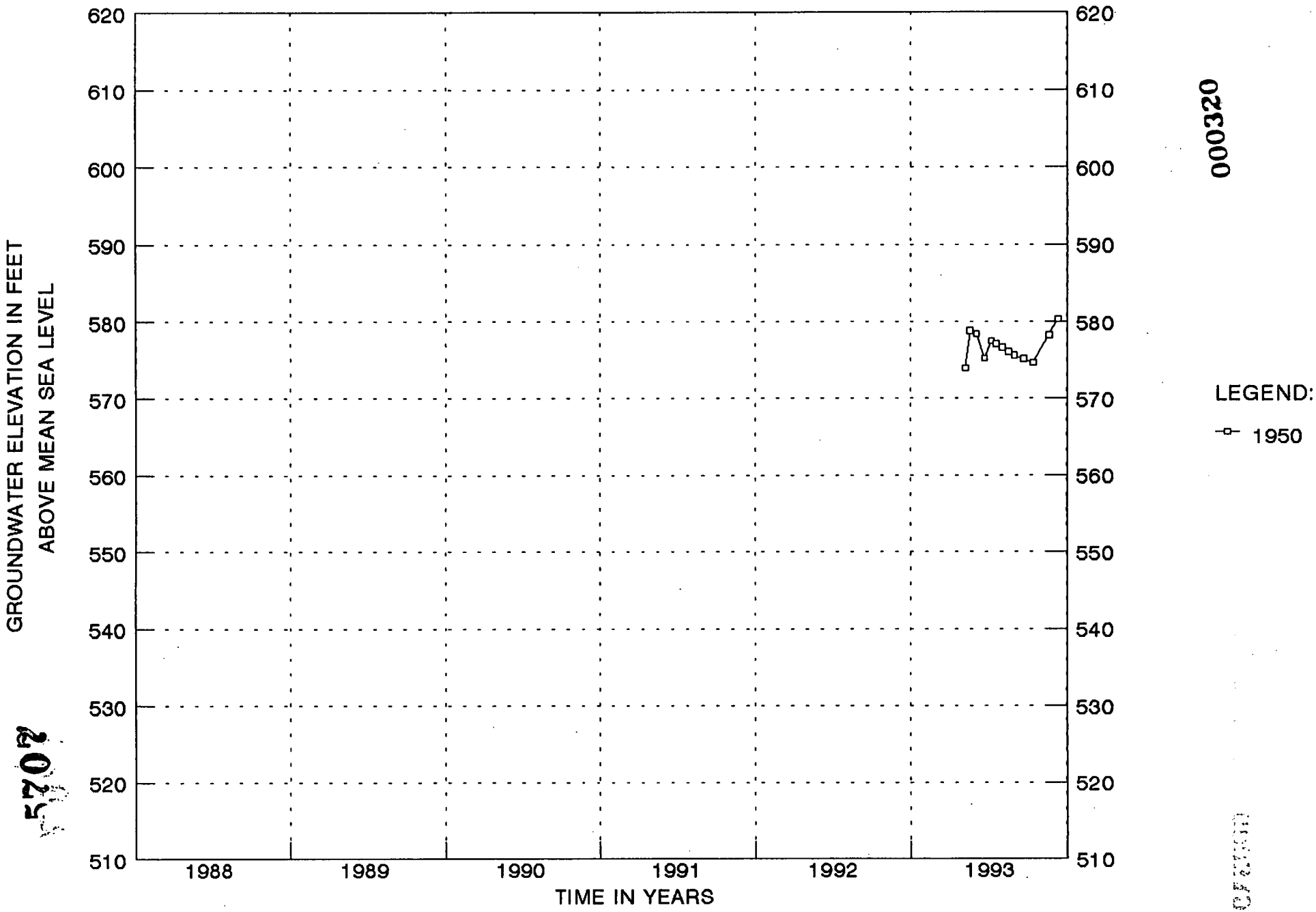


Figure L- 318 HYDROGRAPH FOR WELL 1947

000319

5707



000320

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Figure L- 319 HYDROGRAPH FOR WELL 1950

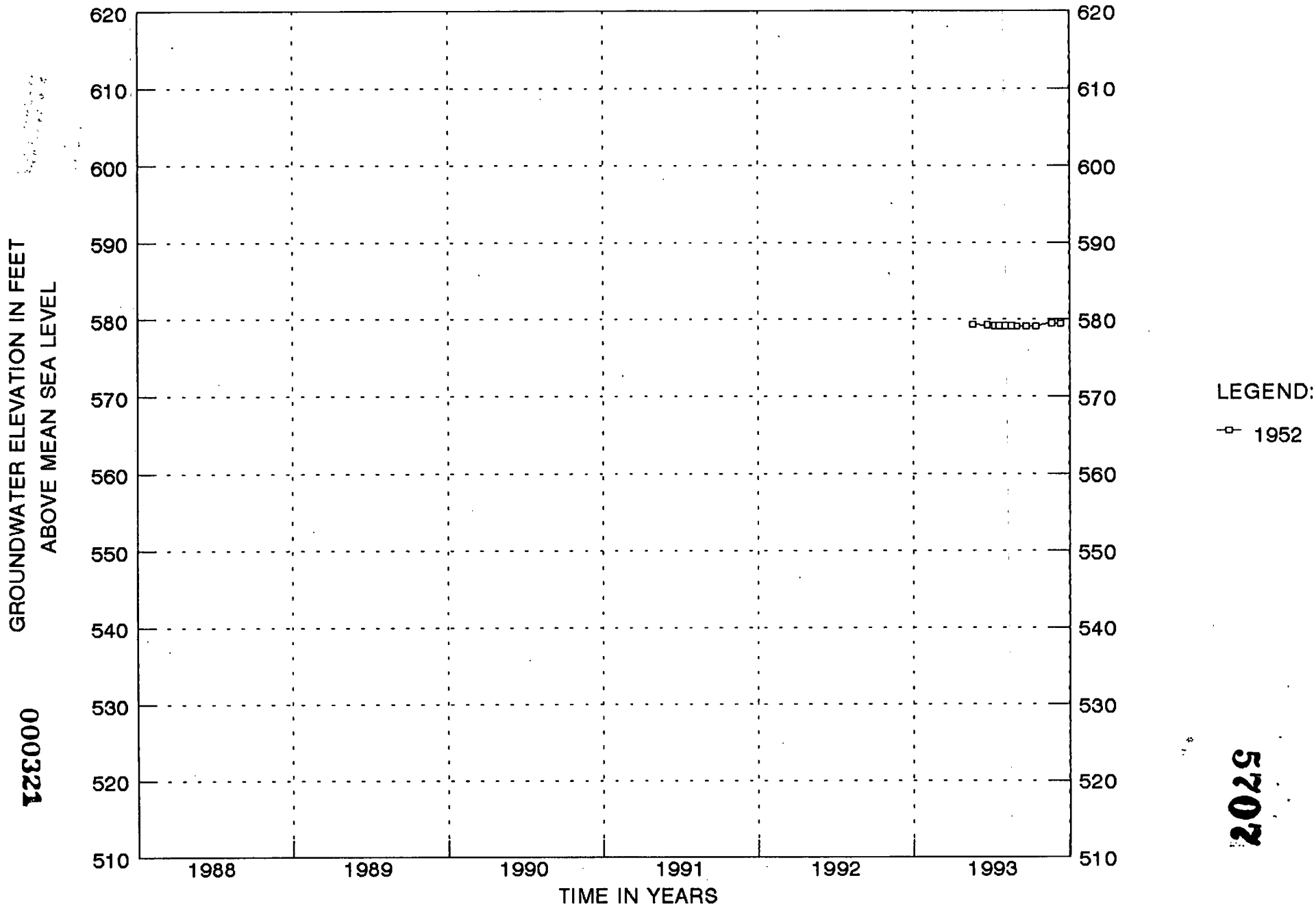

Figure L- 320 HYDROGRAPH FOR WELL 1952

000321

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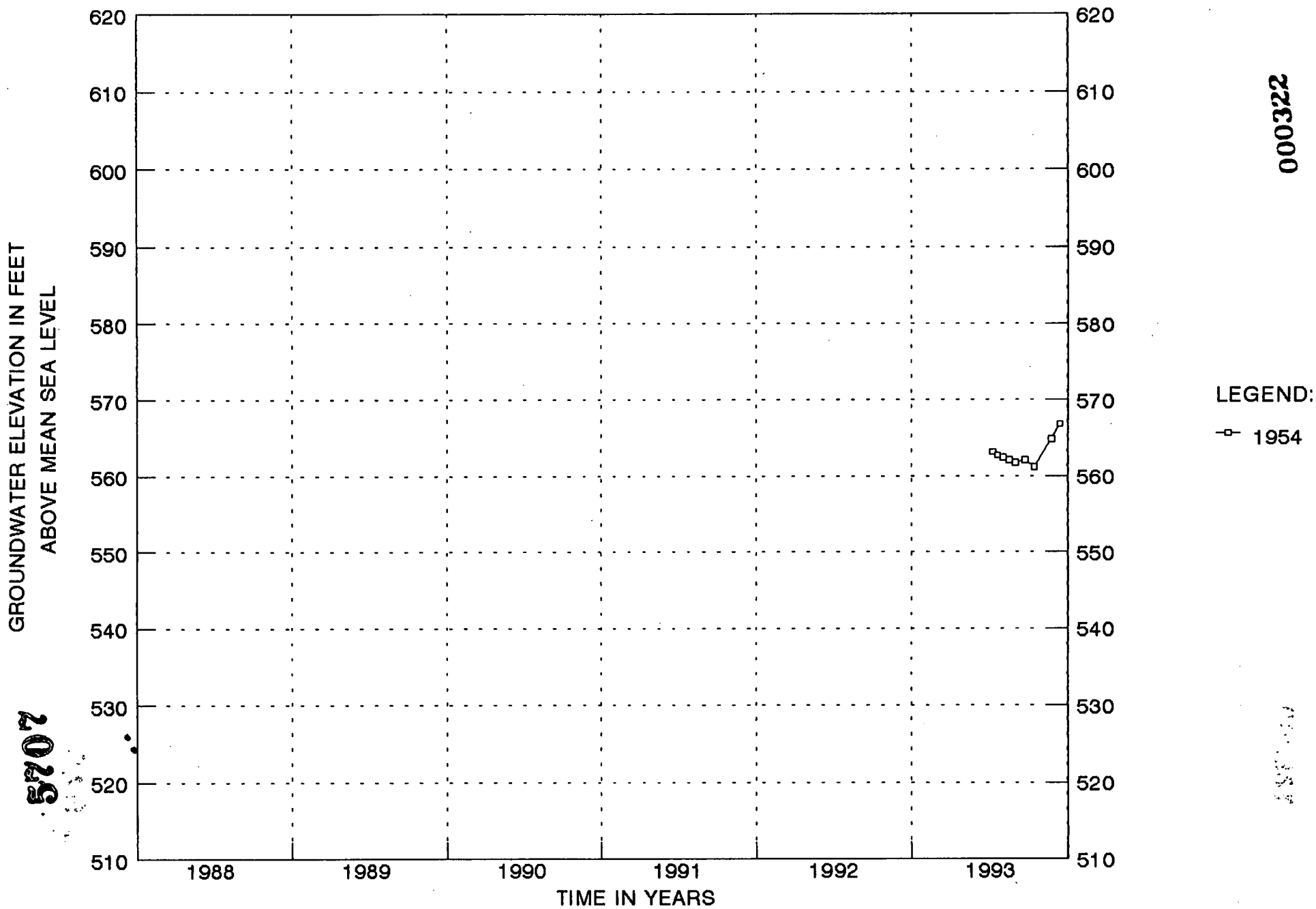

Figure L- 321 HYDROGRAPH FOR WELL 1954

000322

5707

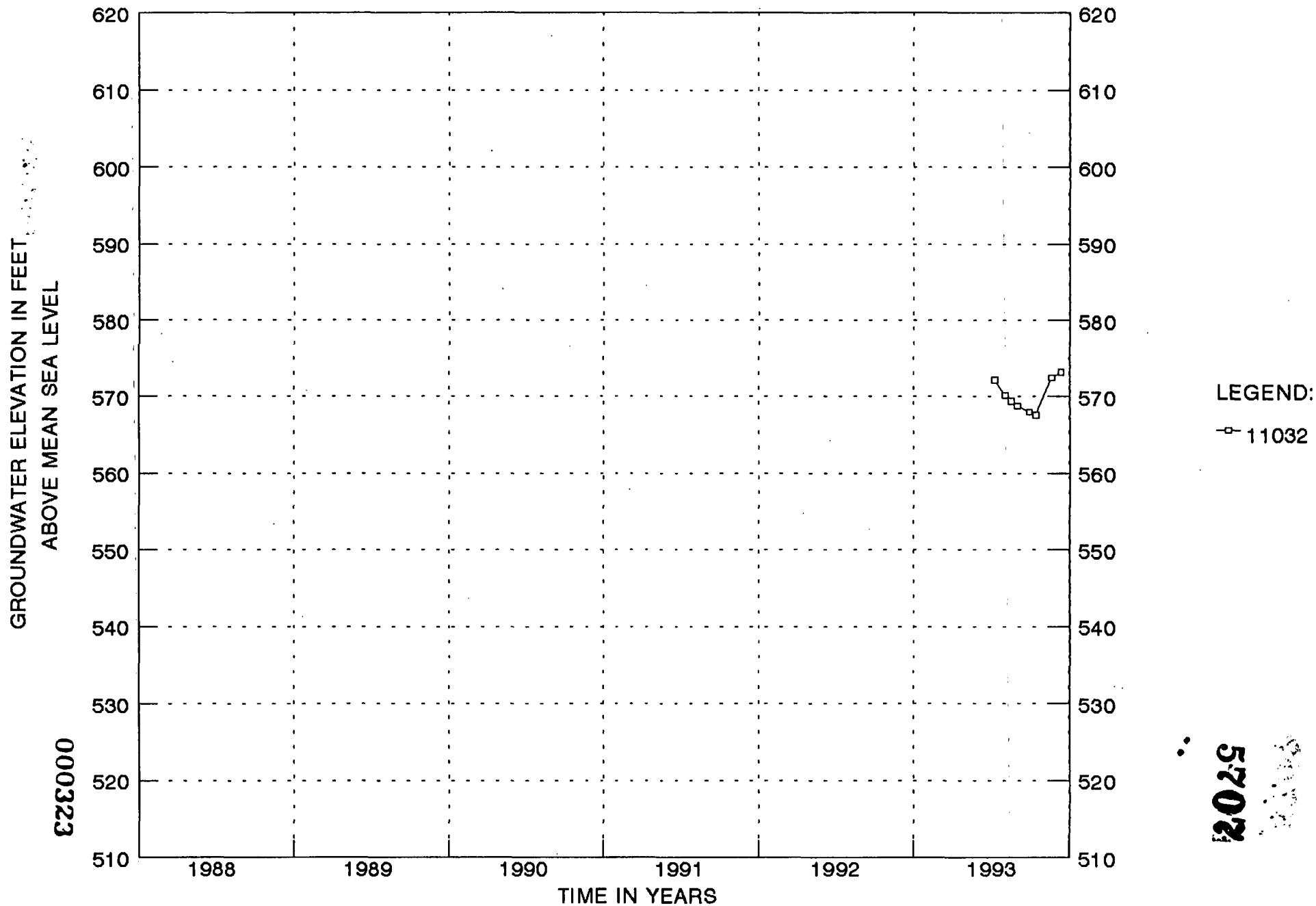

Figure L- 322 HYDROGRAPH FOR WELL 11032

000323

5702

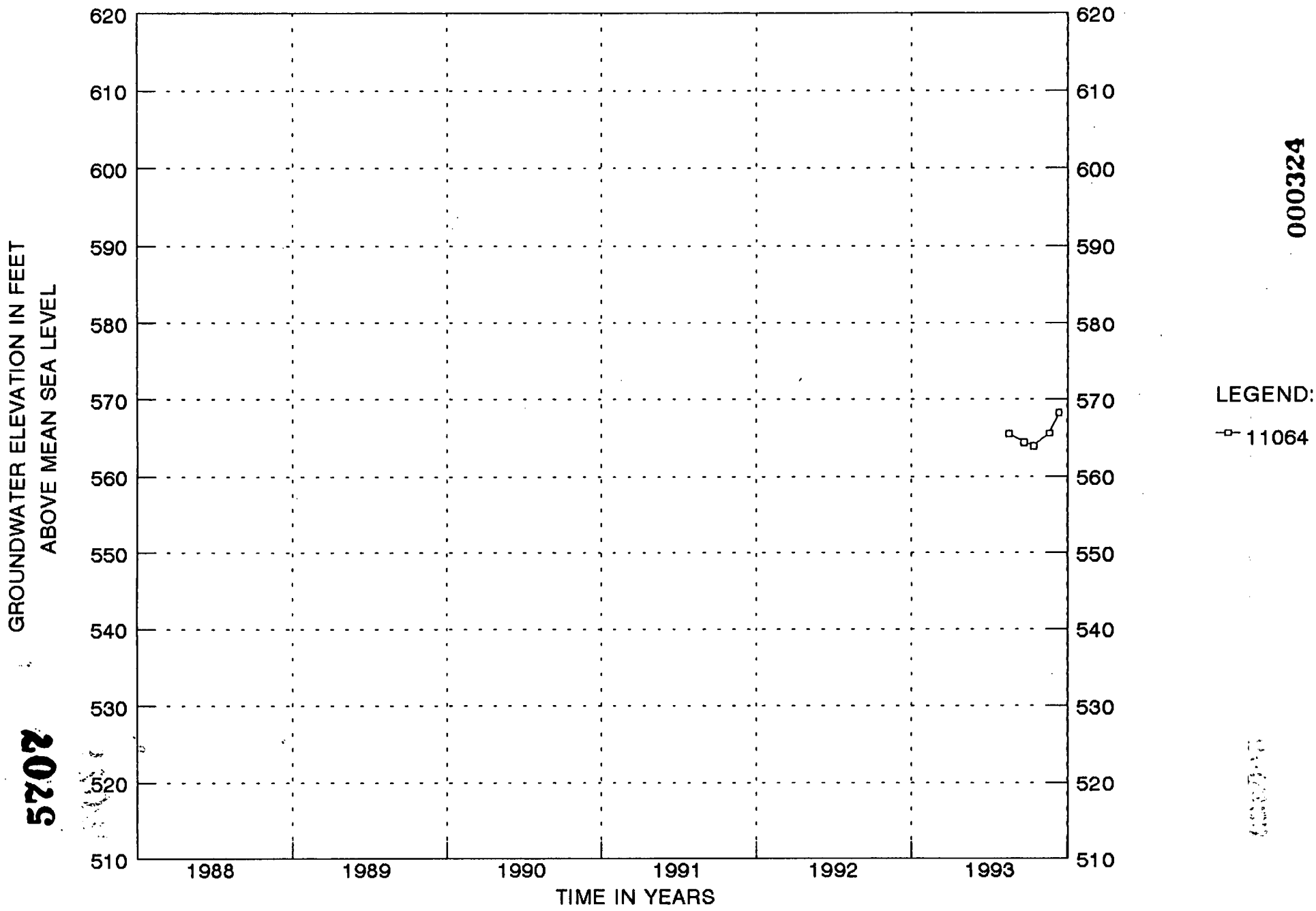

Figure L- 323 HYDROGRAPH FOR WELL 11064

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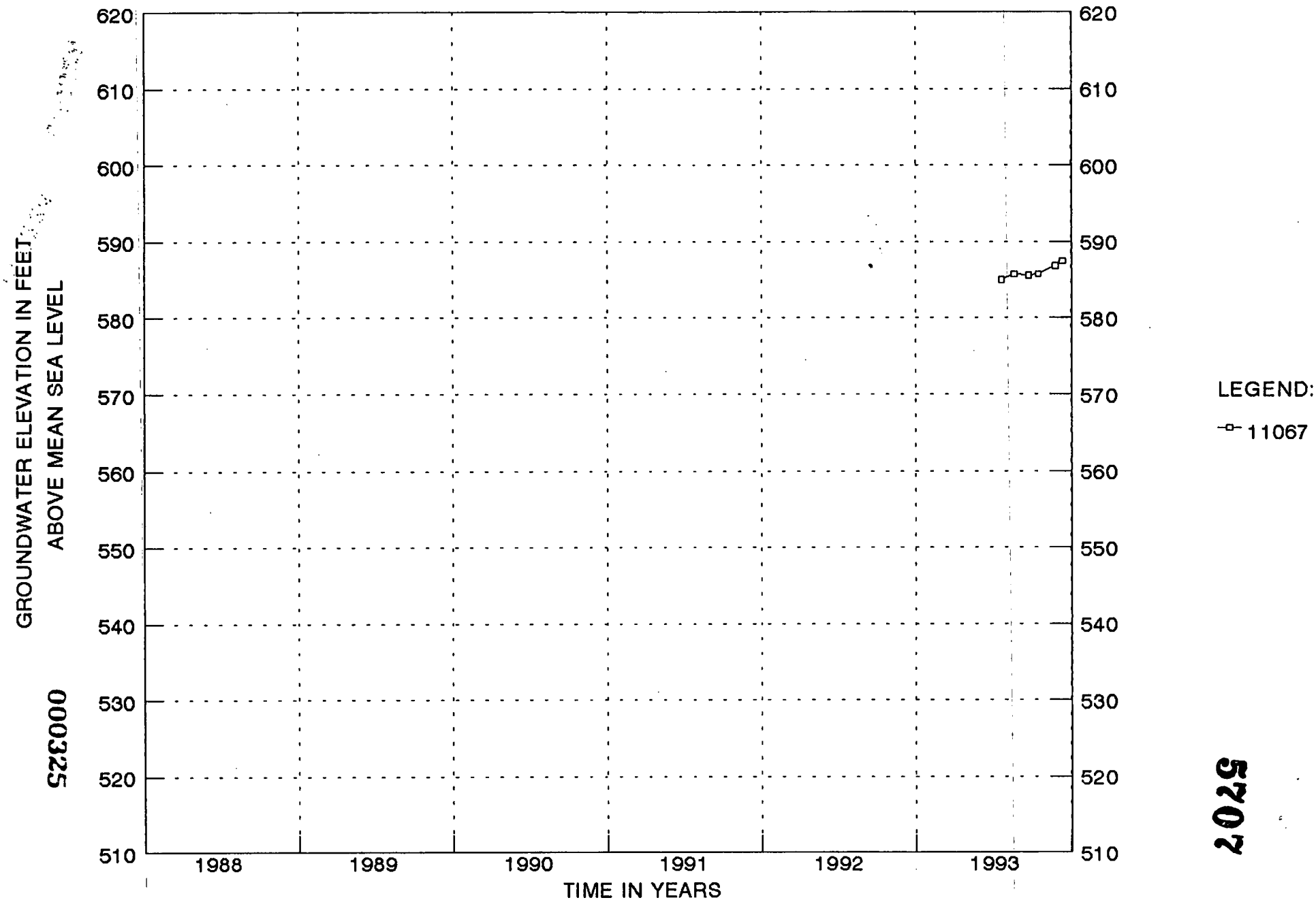

Figure L- 324 HYDROGRAPH FOR WELL 11067

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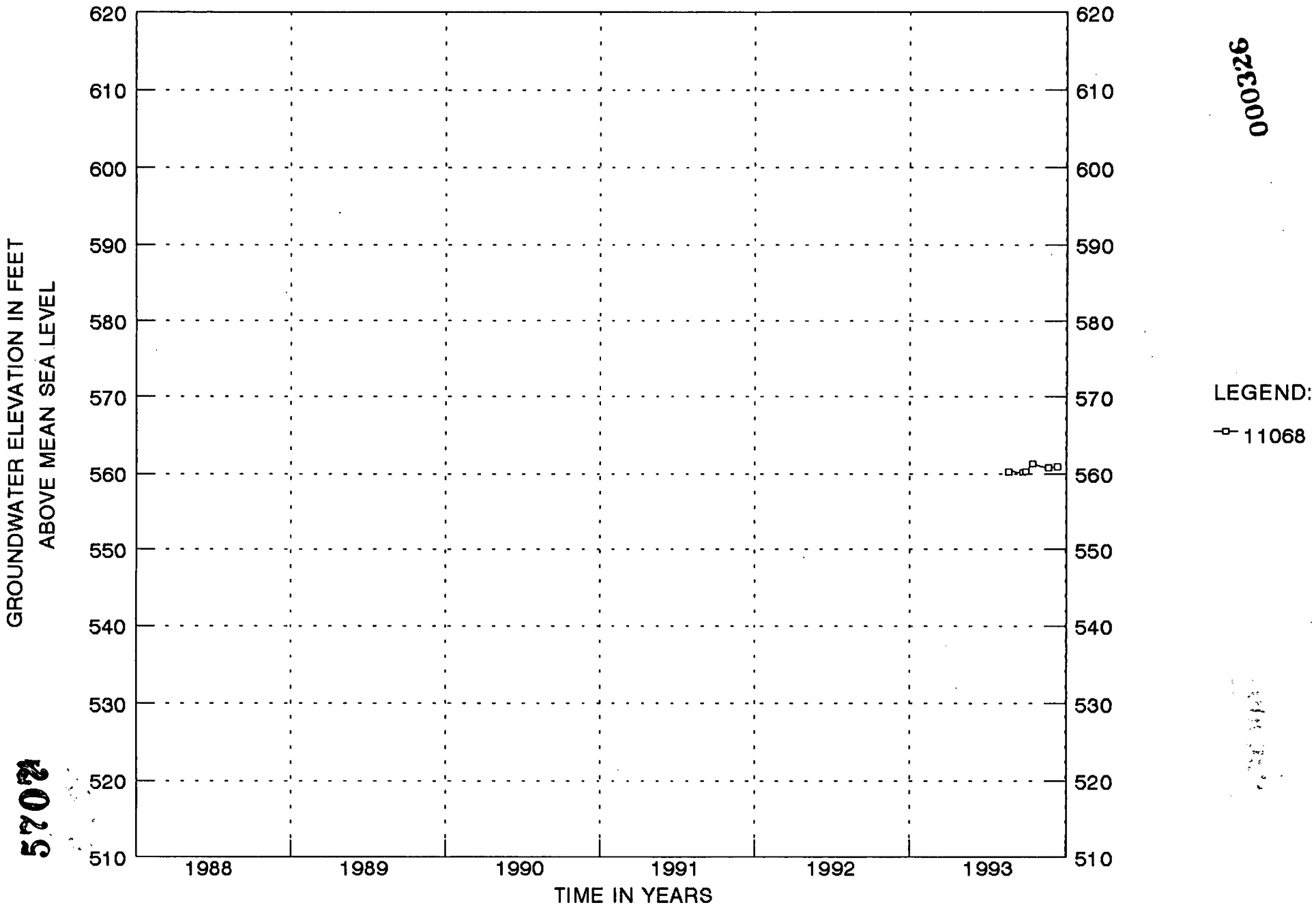

Figure L- 325 HYDROGRAPH FOR WELL 11068

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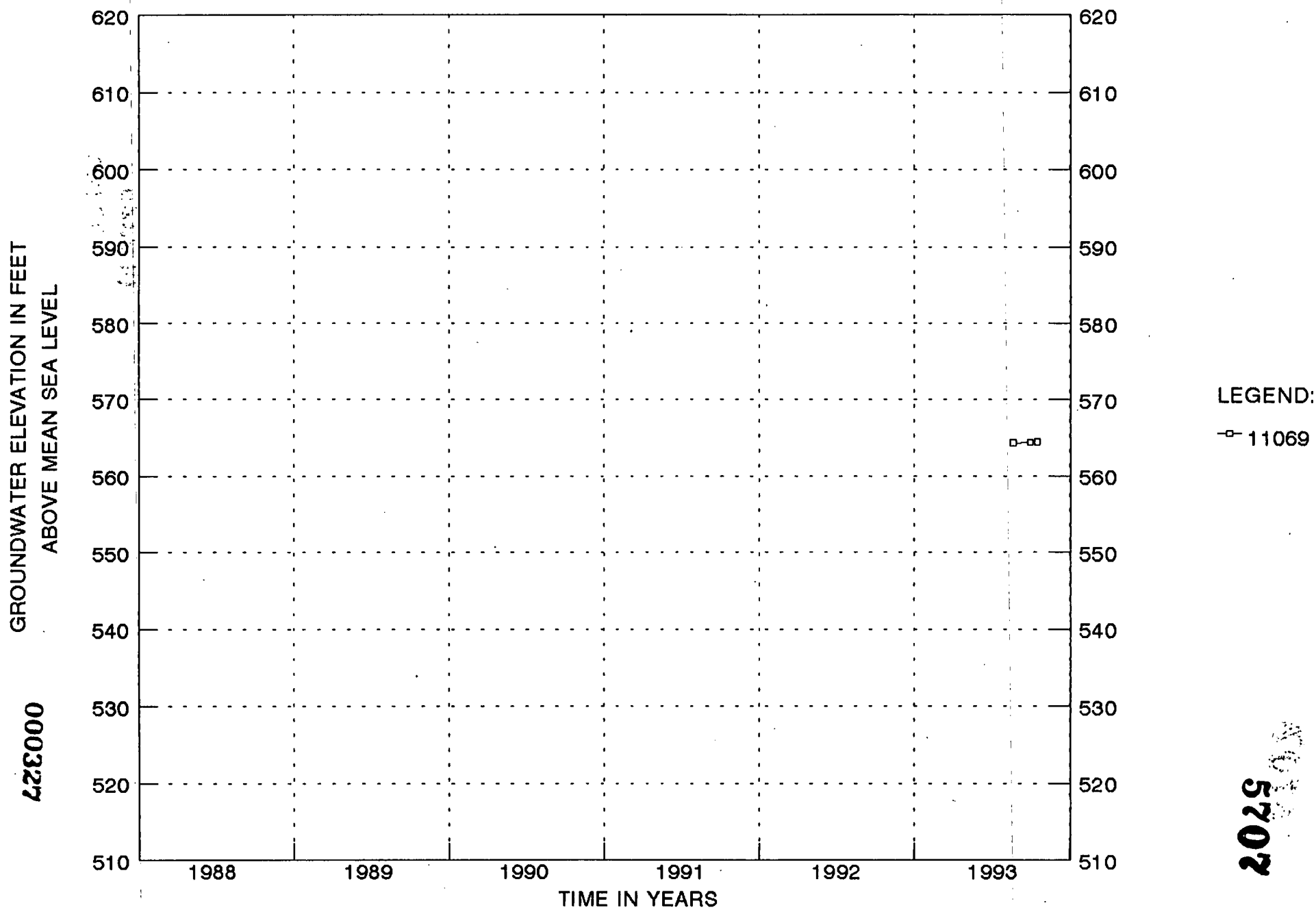

Figure L- 326 HYDROGRAPH FOR WELL 11069

000327

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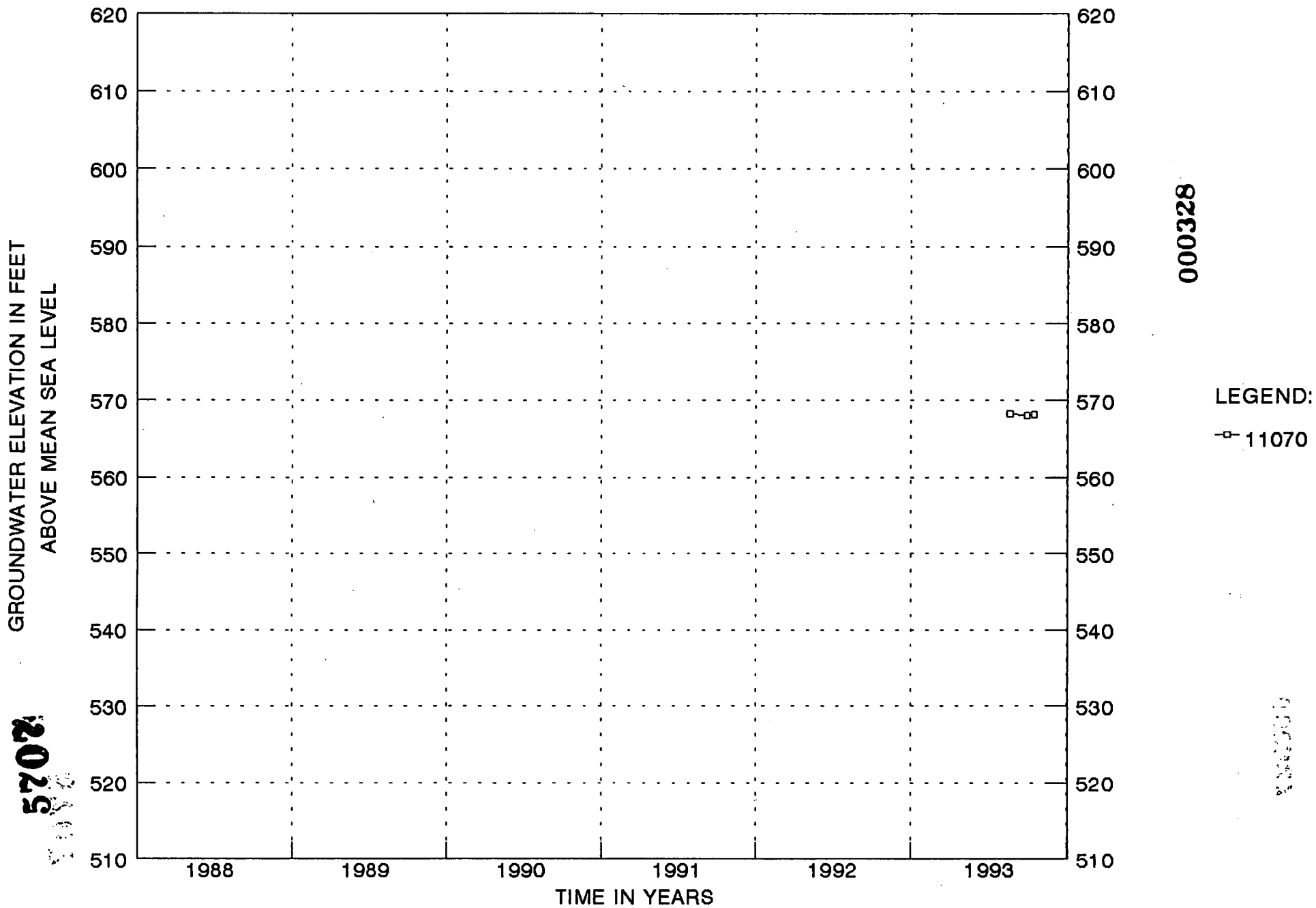

Figure L- 327 HYDROGRAPH FOR WELL 11070

000328

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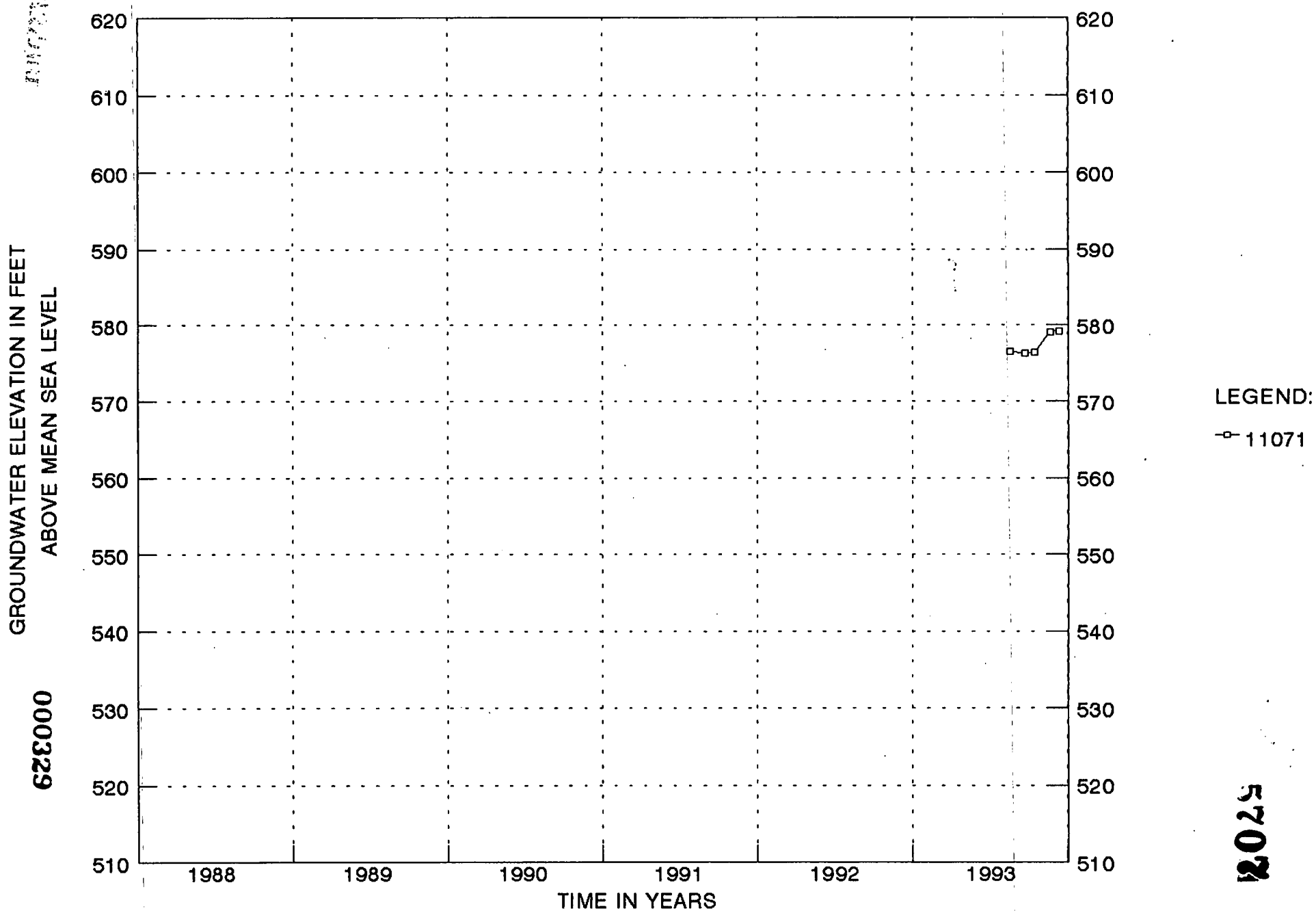

Figure L- 328 HYDROGRAPH FOR WELL 11071

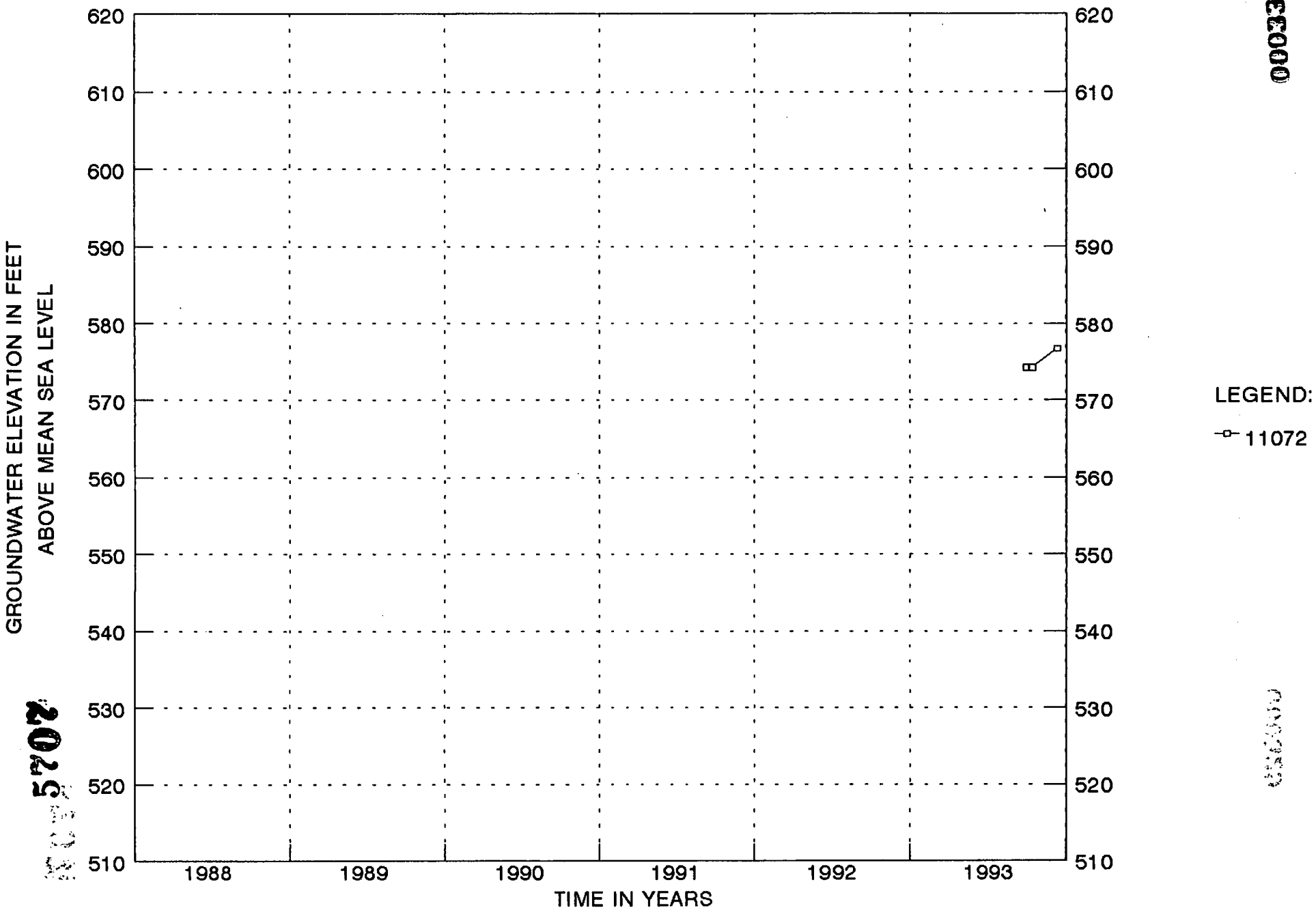

Figure L- 329 HYDROGRAPH FOR WELL 11072

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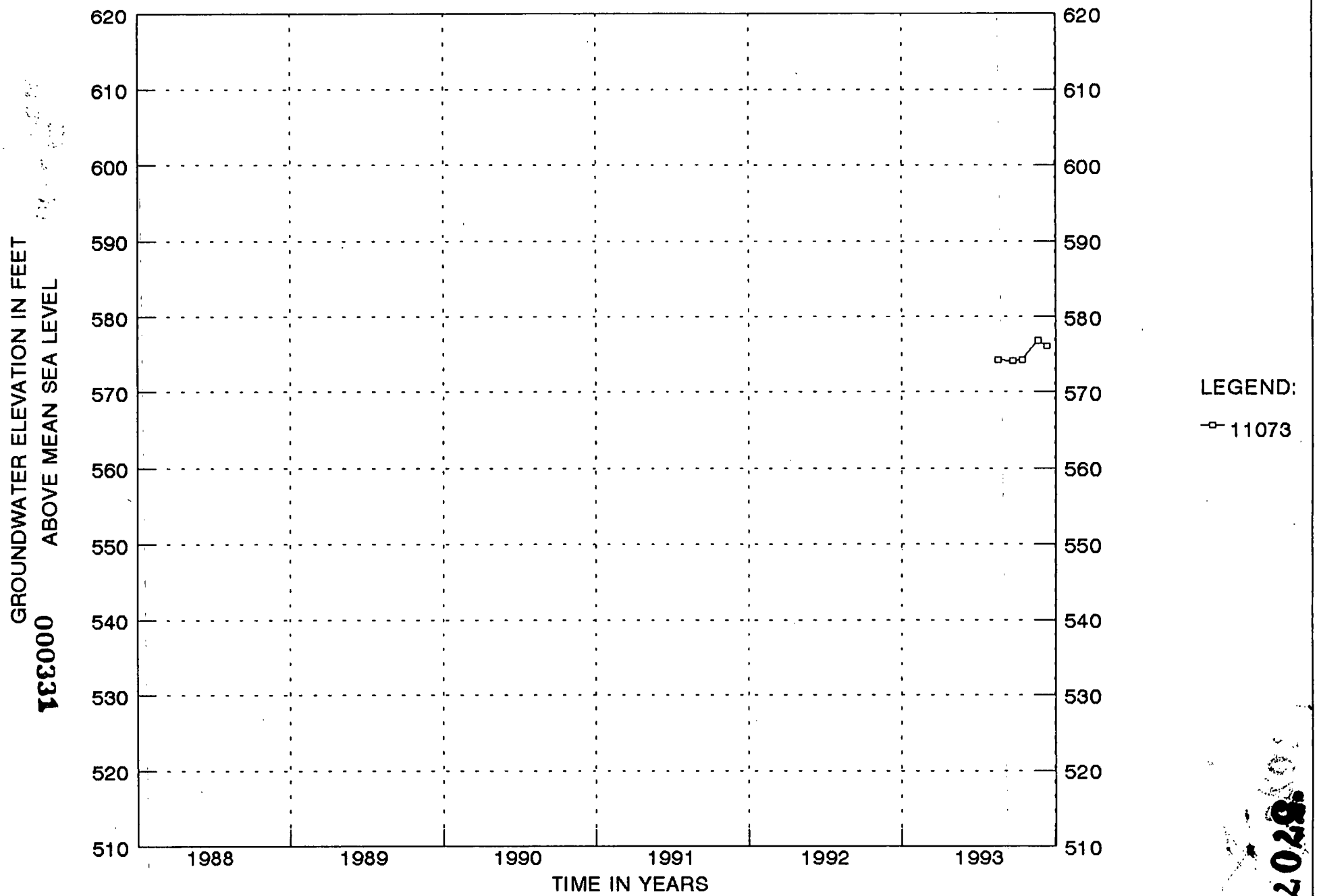

Figure L- 330 HYDROGRAPH FOR WELL 11073

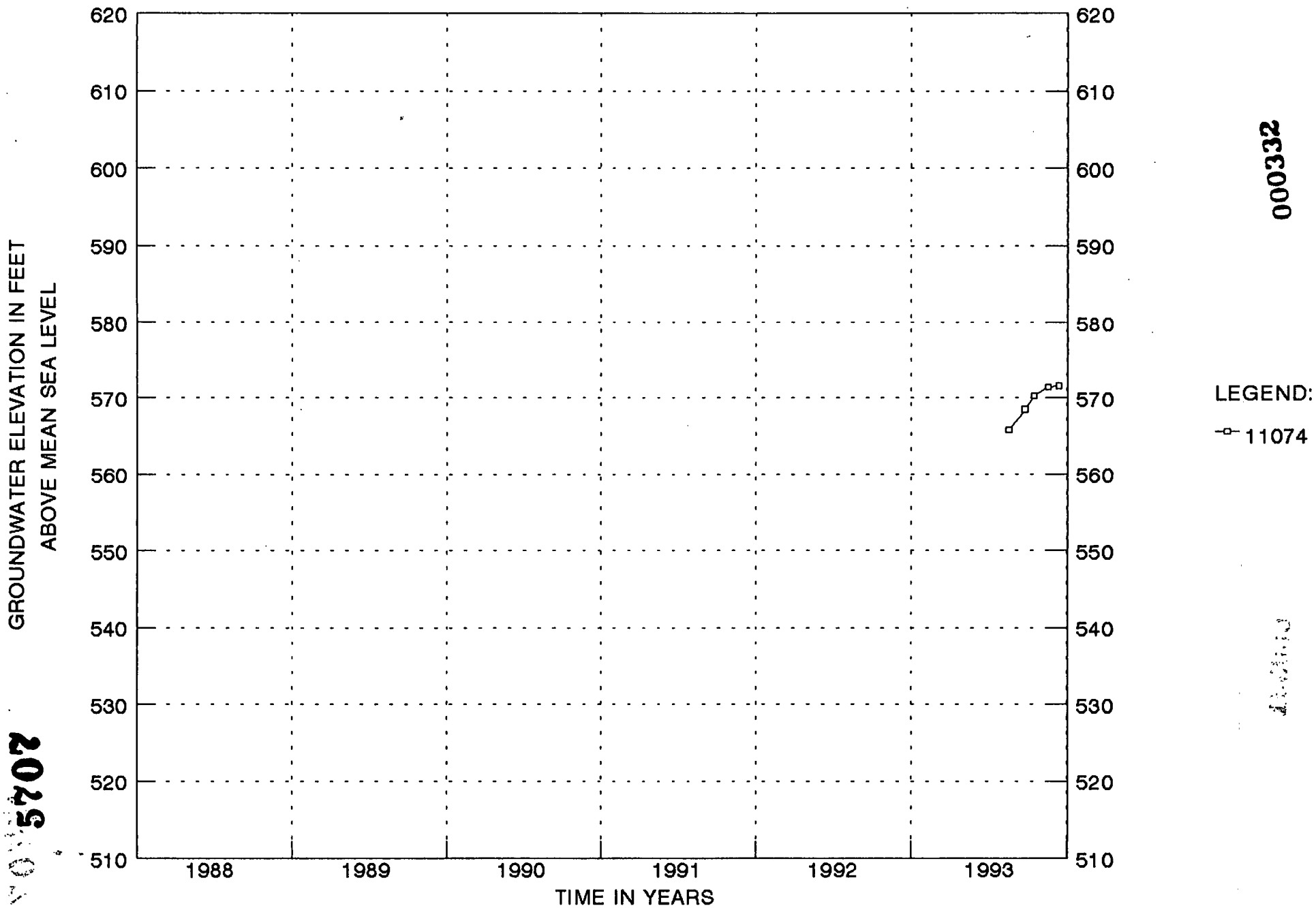

Figure L- 331 HYDROGRAPH FOR WELL 11074

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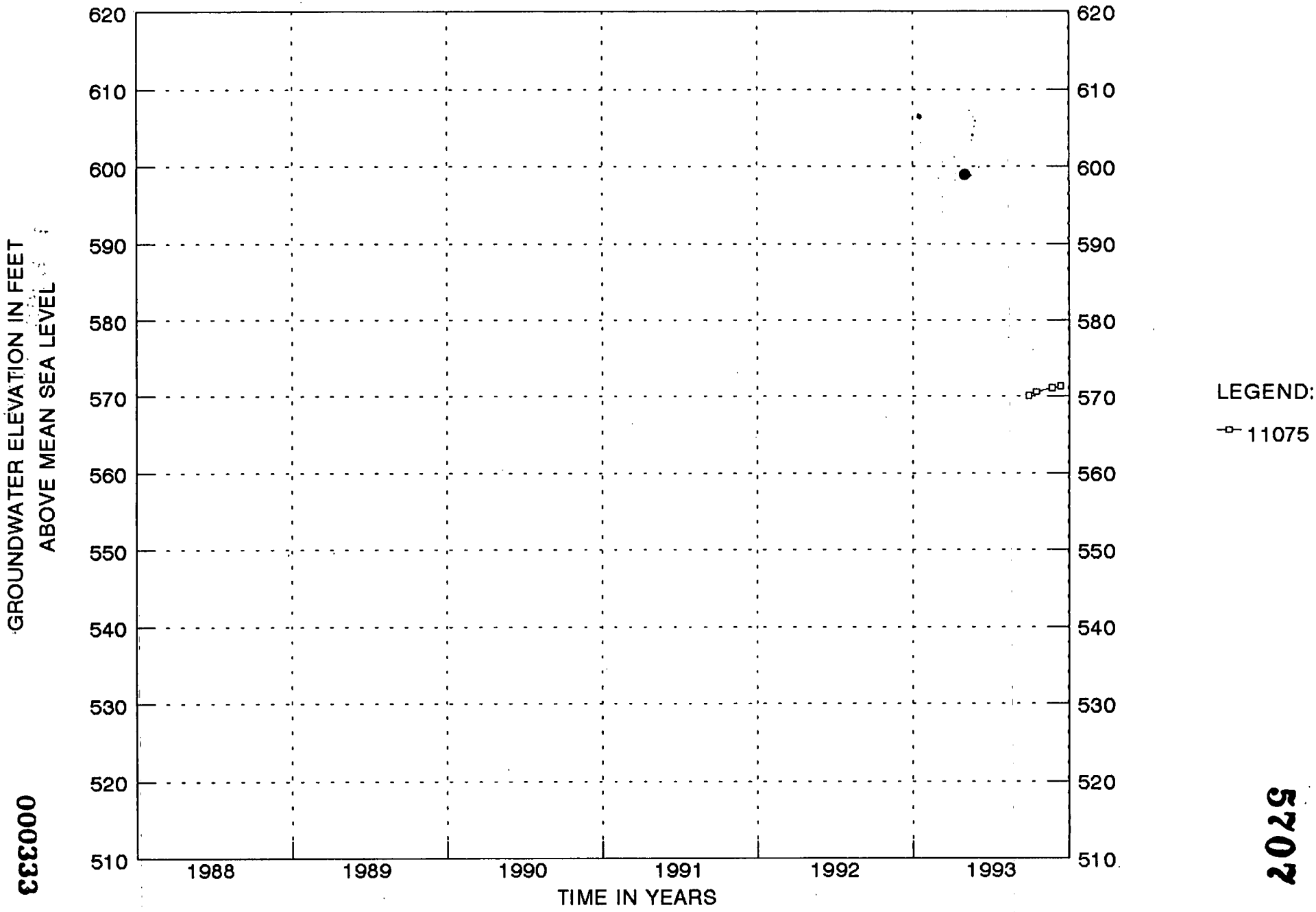

Figure L- 332 HYDROGRAPH FOR WELL 11075

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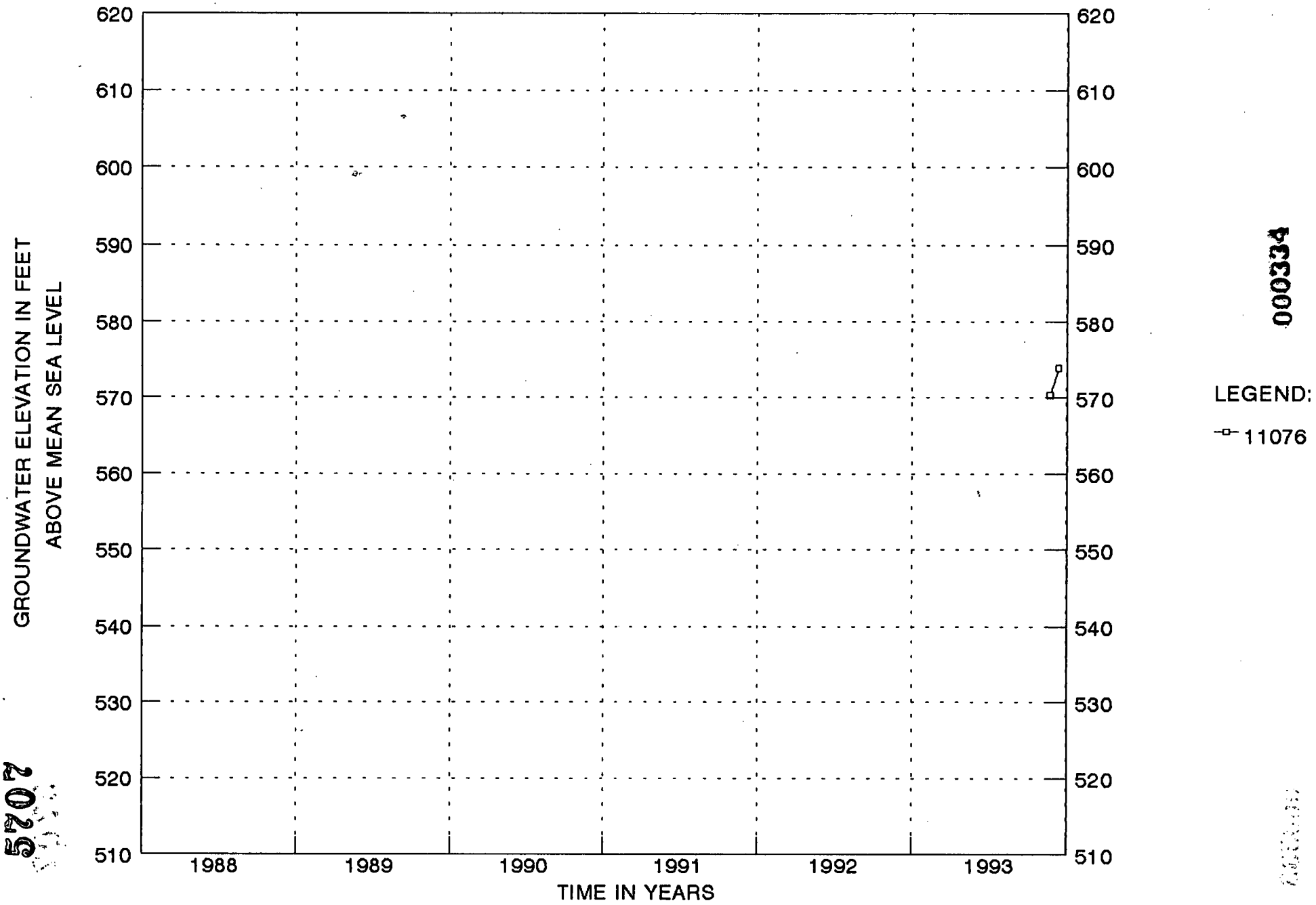

Figure L- 333 HYDROGRAPH FOR WELL 11076

0000334
5707 2025

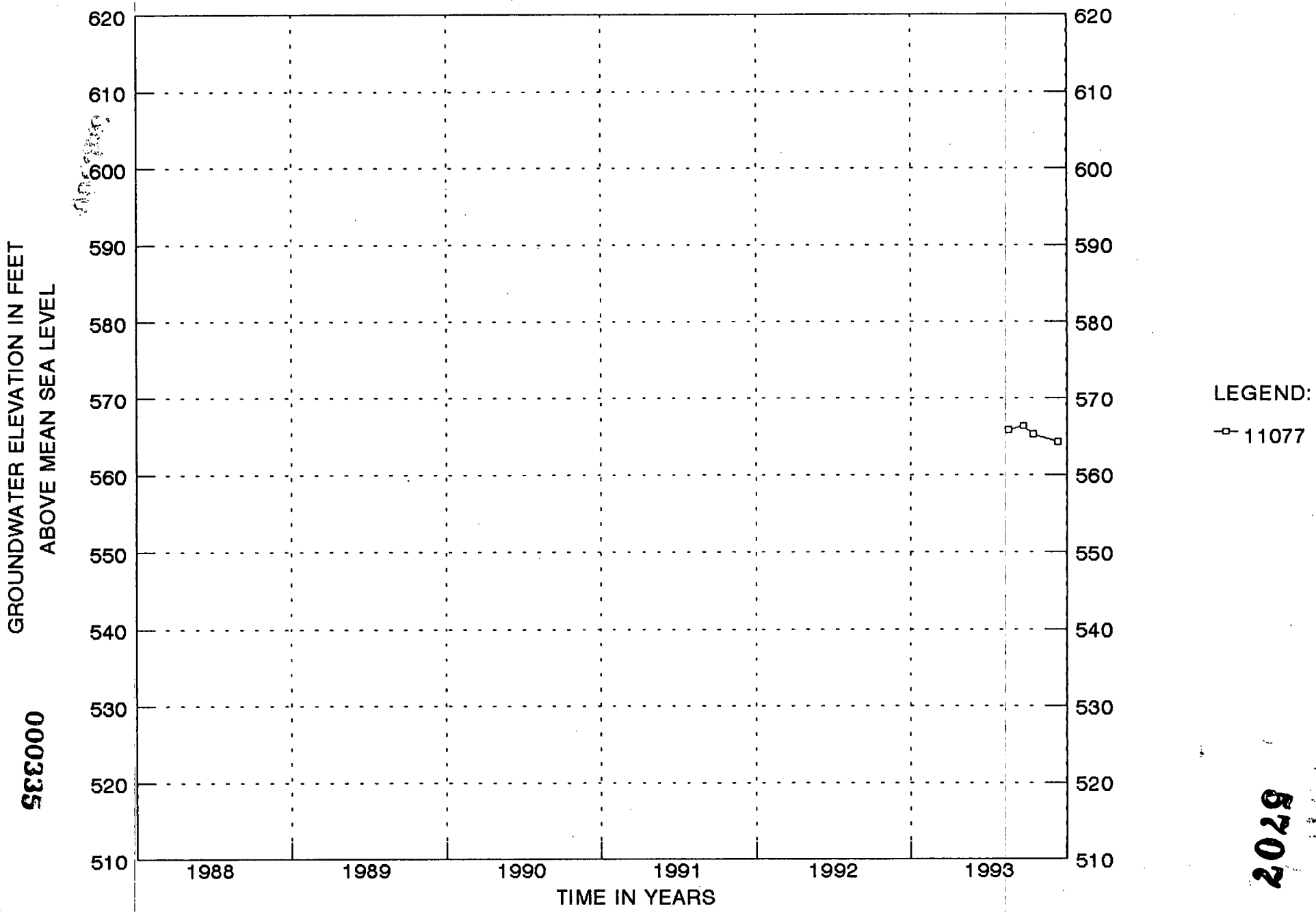

Figure L- 334 HYDROGRAPH FOR WELL 11077

000335

6702

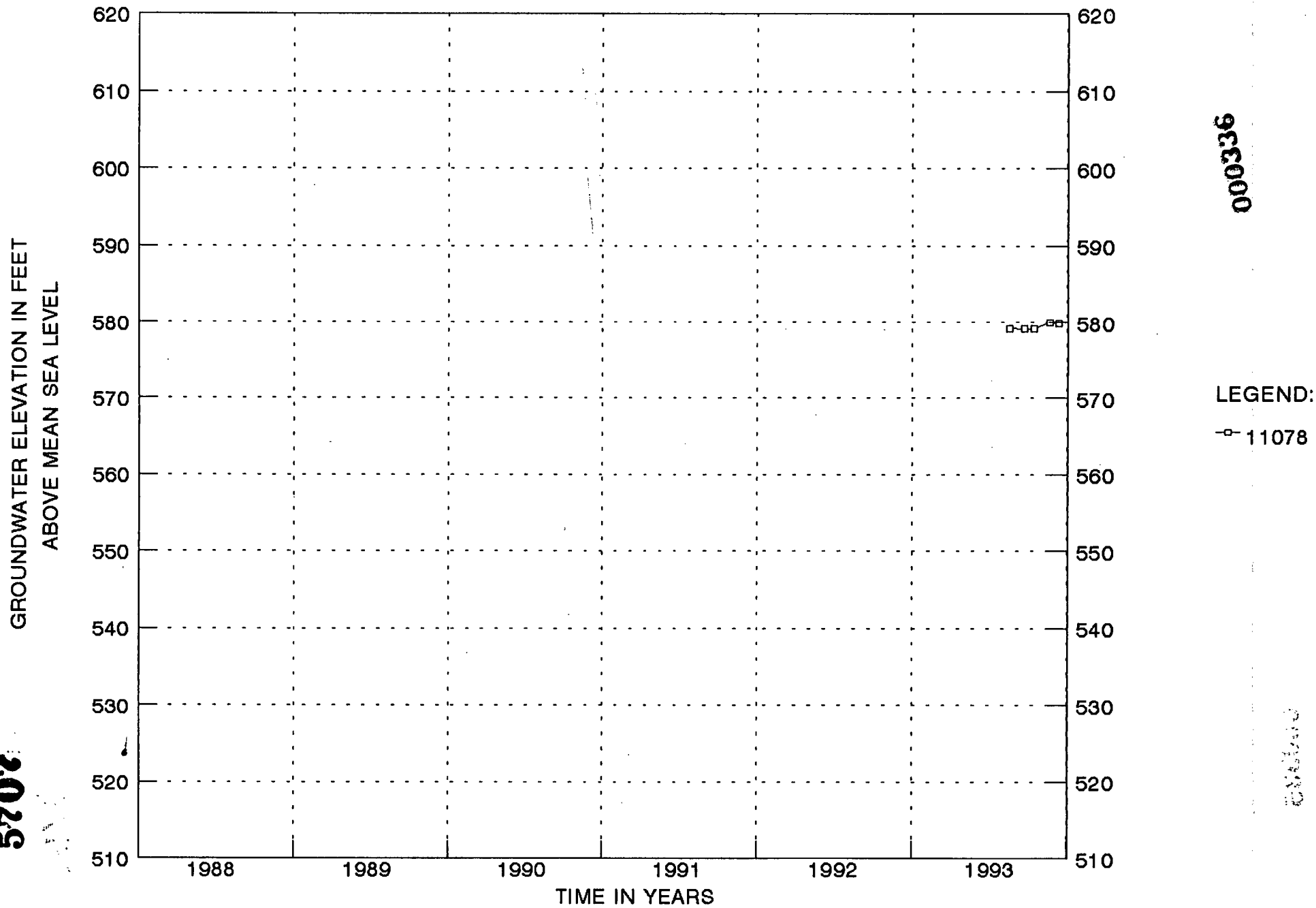

Figure L- 335 HYDROGRAPH FOR WELL 11078

000336
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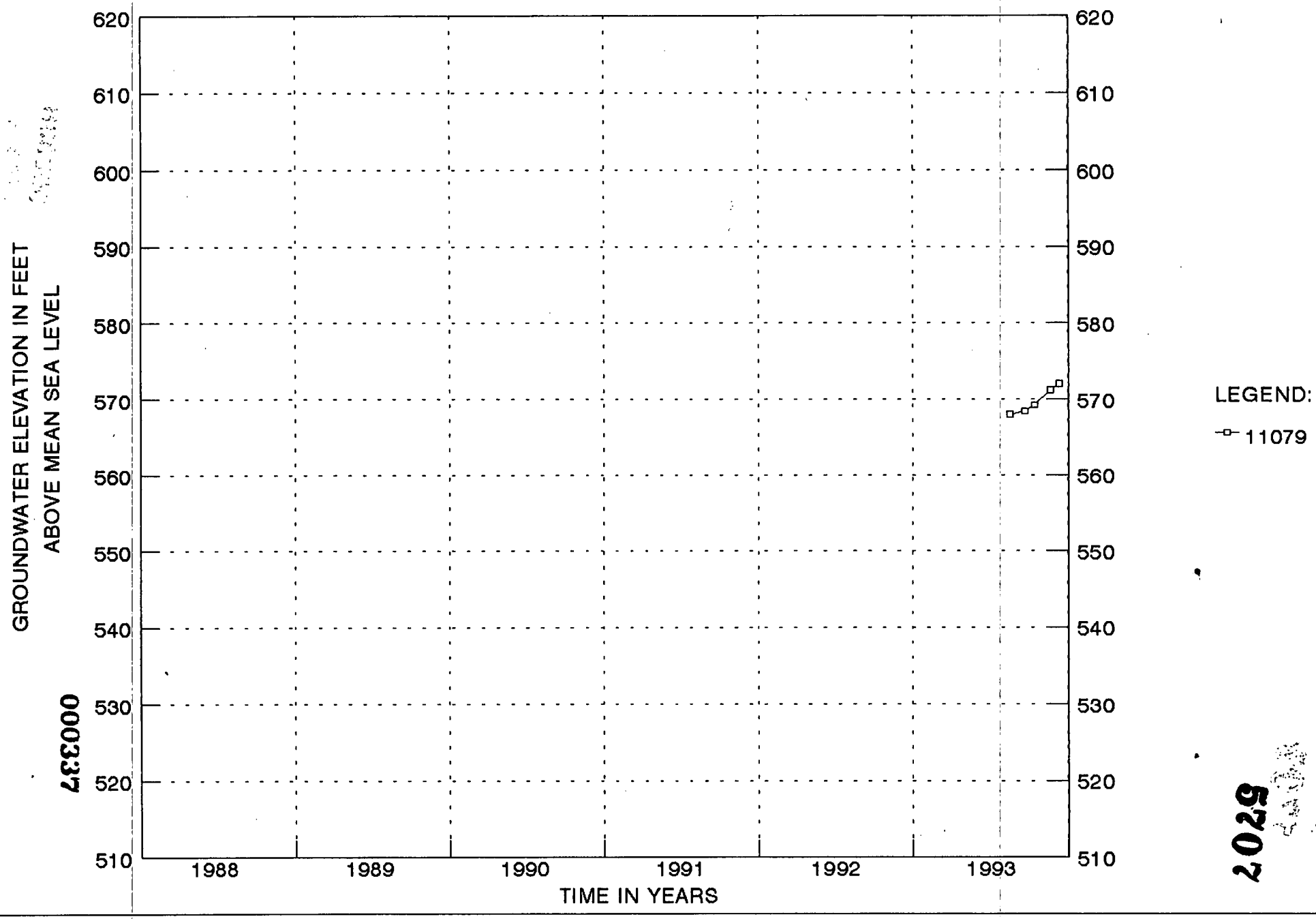

Figure L- 336 HYDROGRAPH FOR WELL 11079

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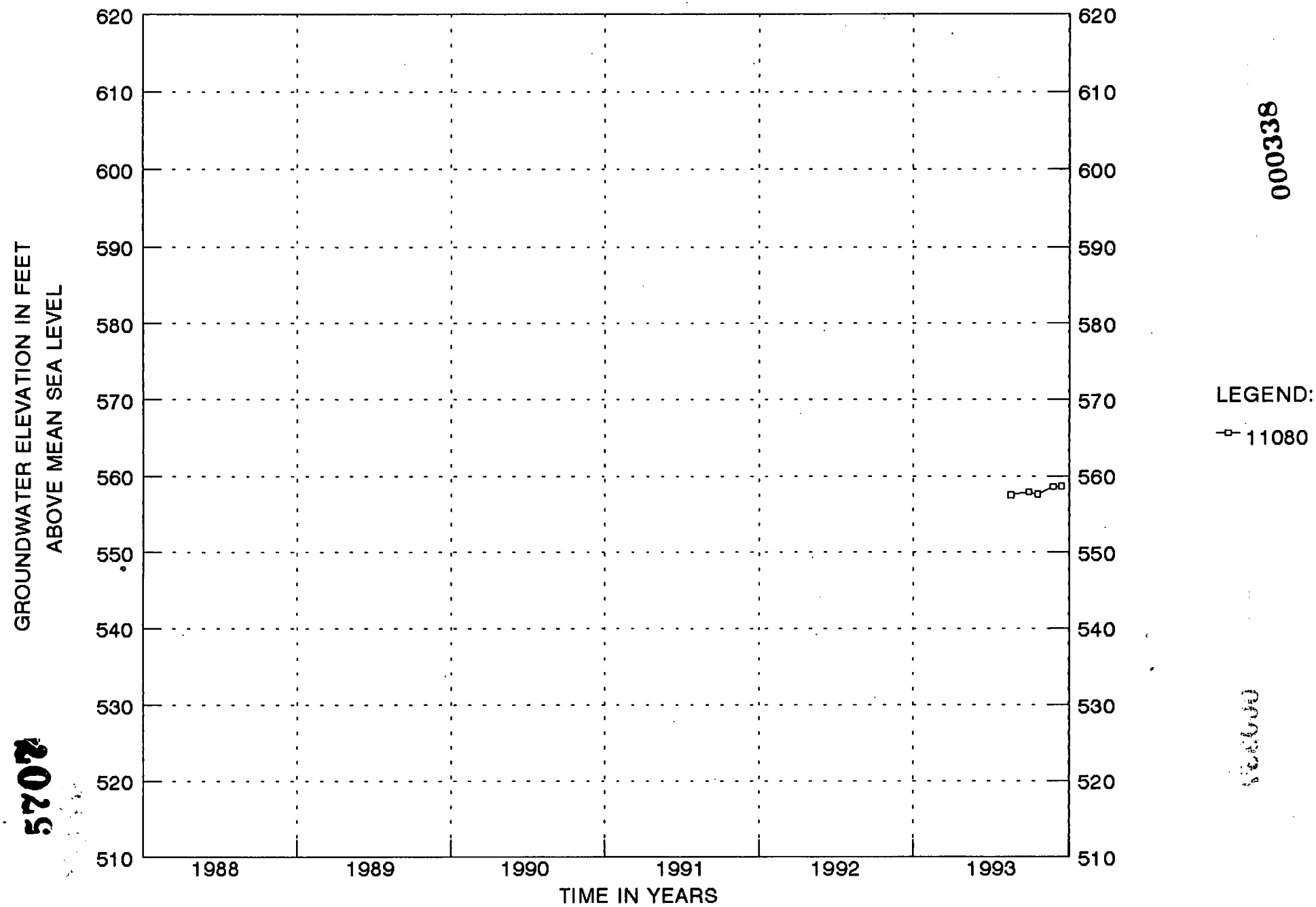

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Figure L- 337 HYDROGRAPH FOR WELL 11080

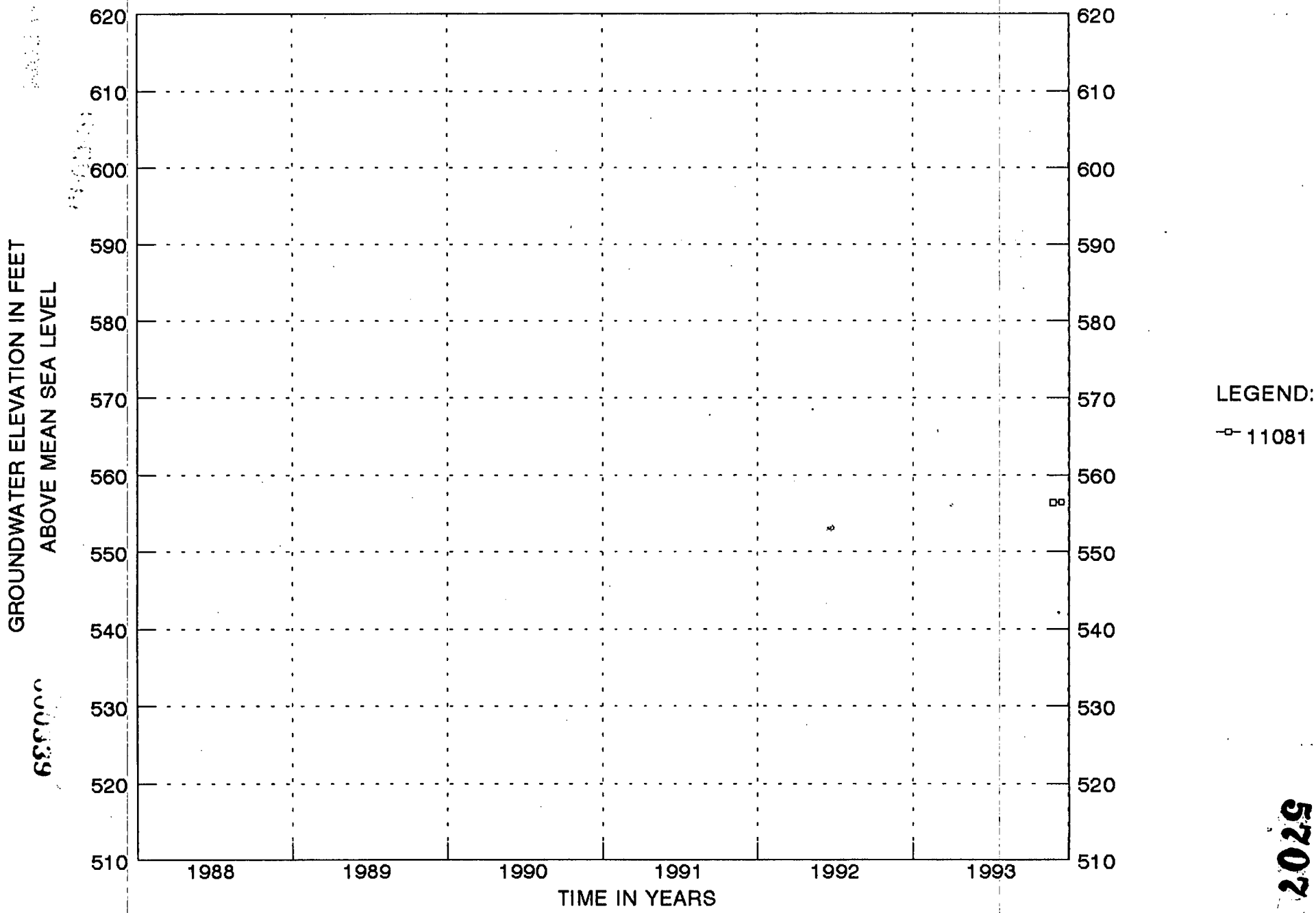

Figure L- 338 HYDROGRAPH FOR WELL 11081

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2025

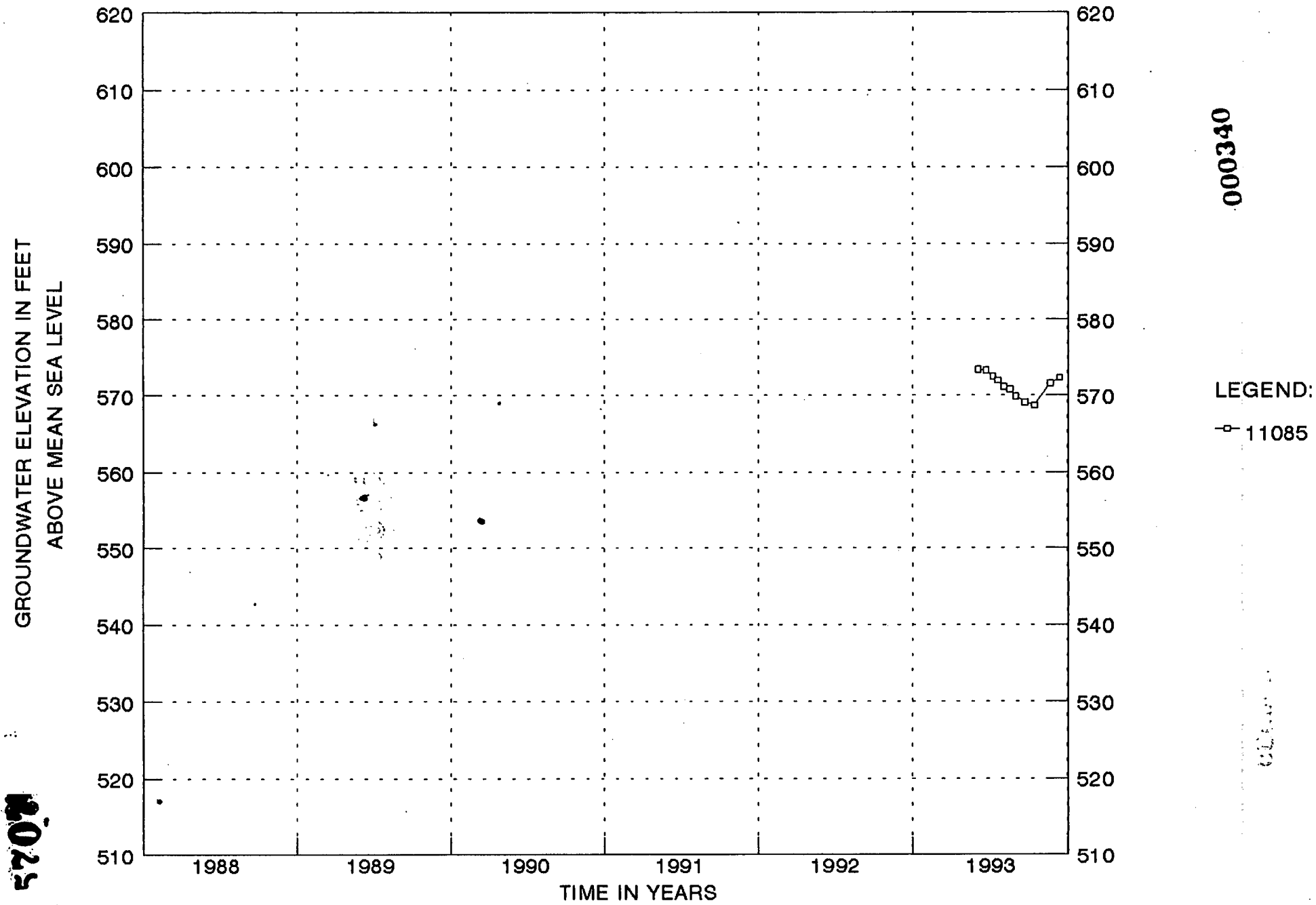

Figure L- 339 HYDROGRAPH FOR WELL 11085

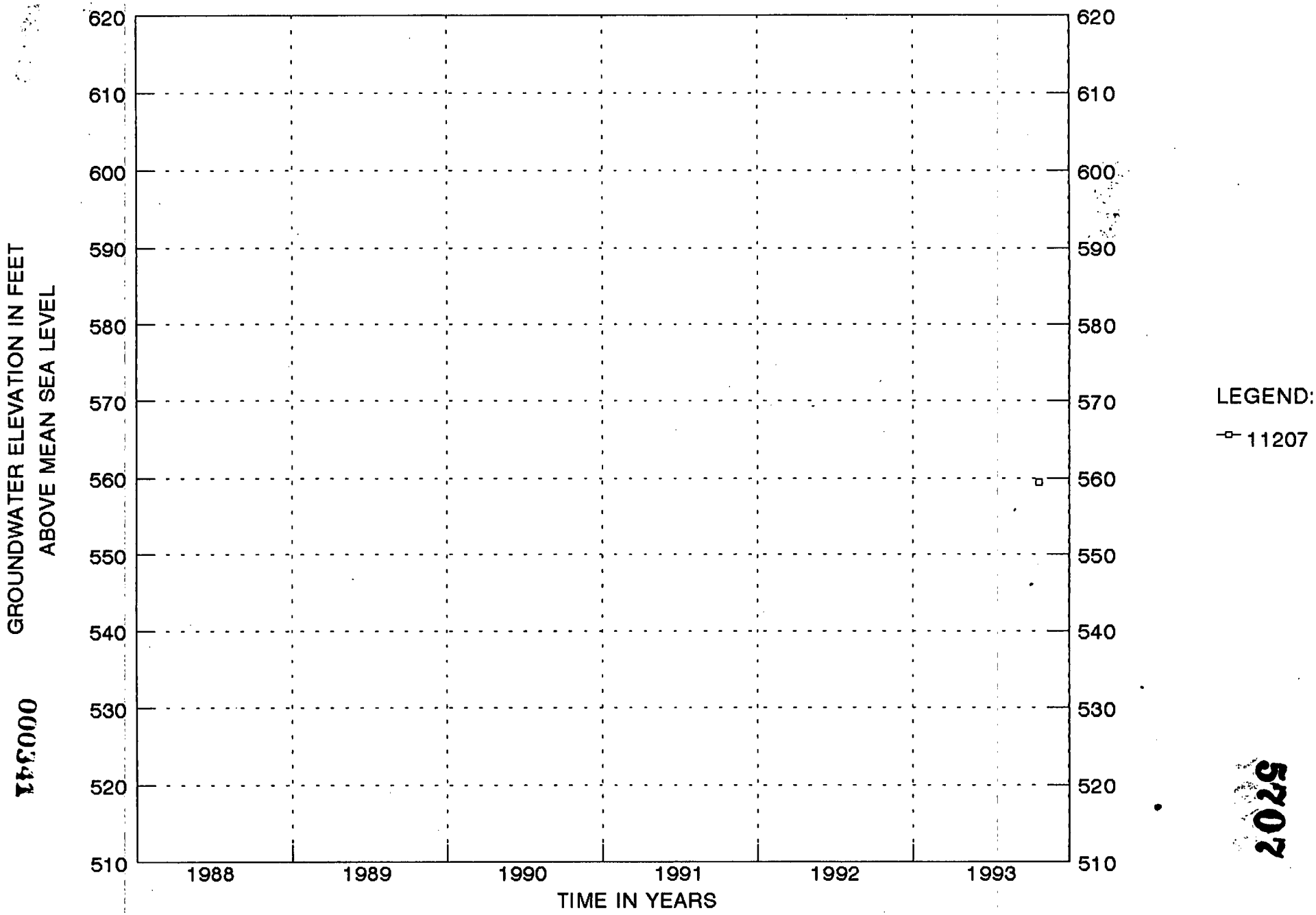

Figure L- 340 HYDROGRAPH FOR WELL 11207

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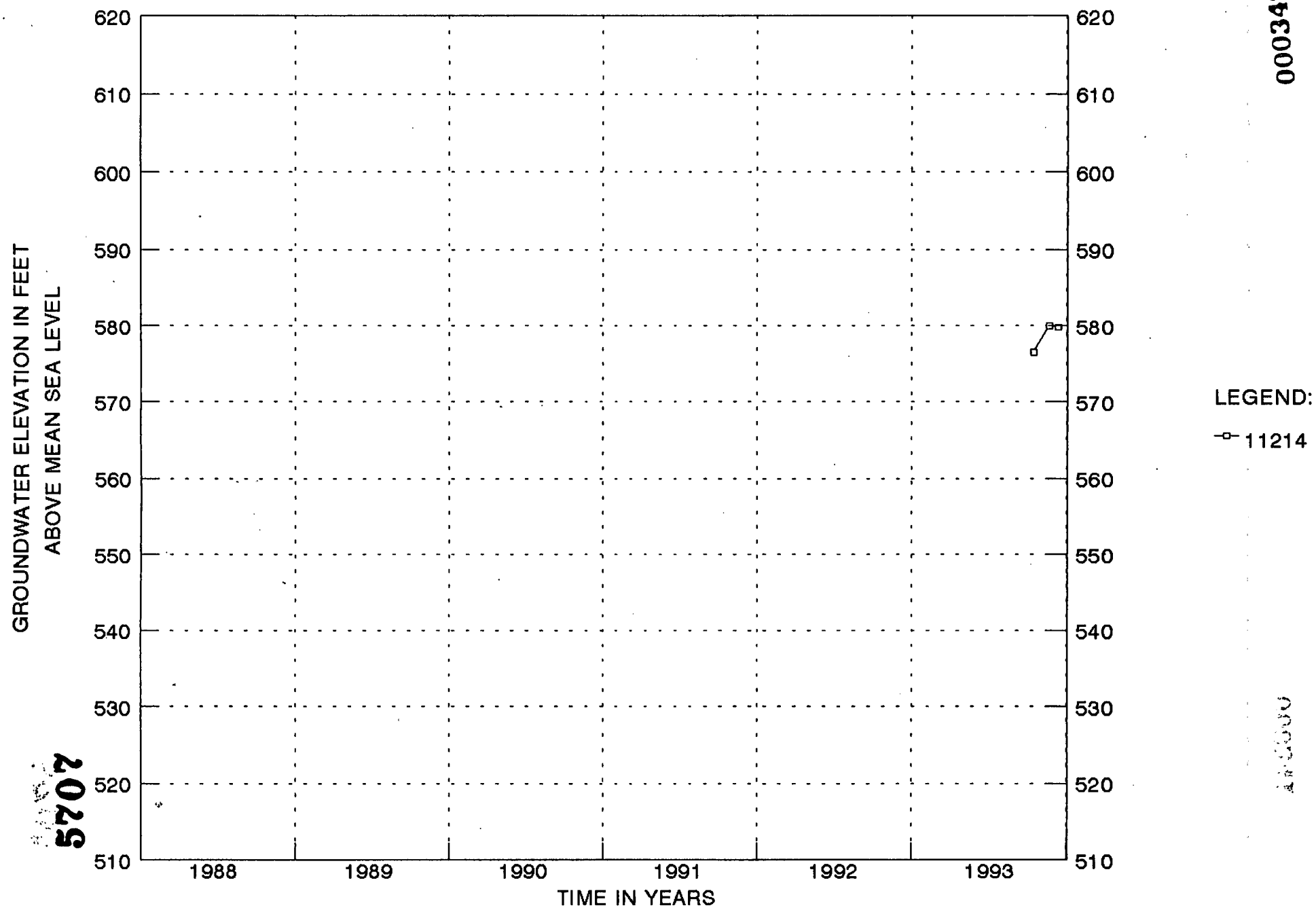

Figure L- 341 HYDROGRAPH FOR WELL 11214

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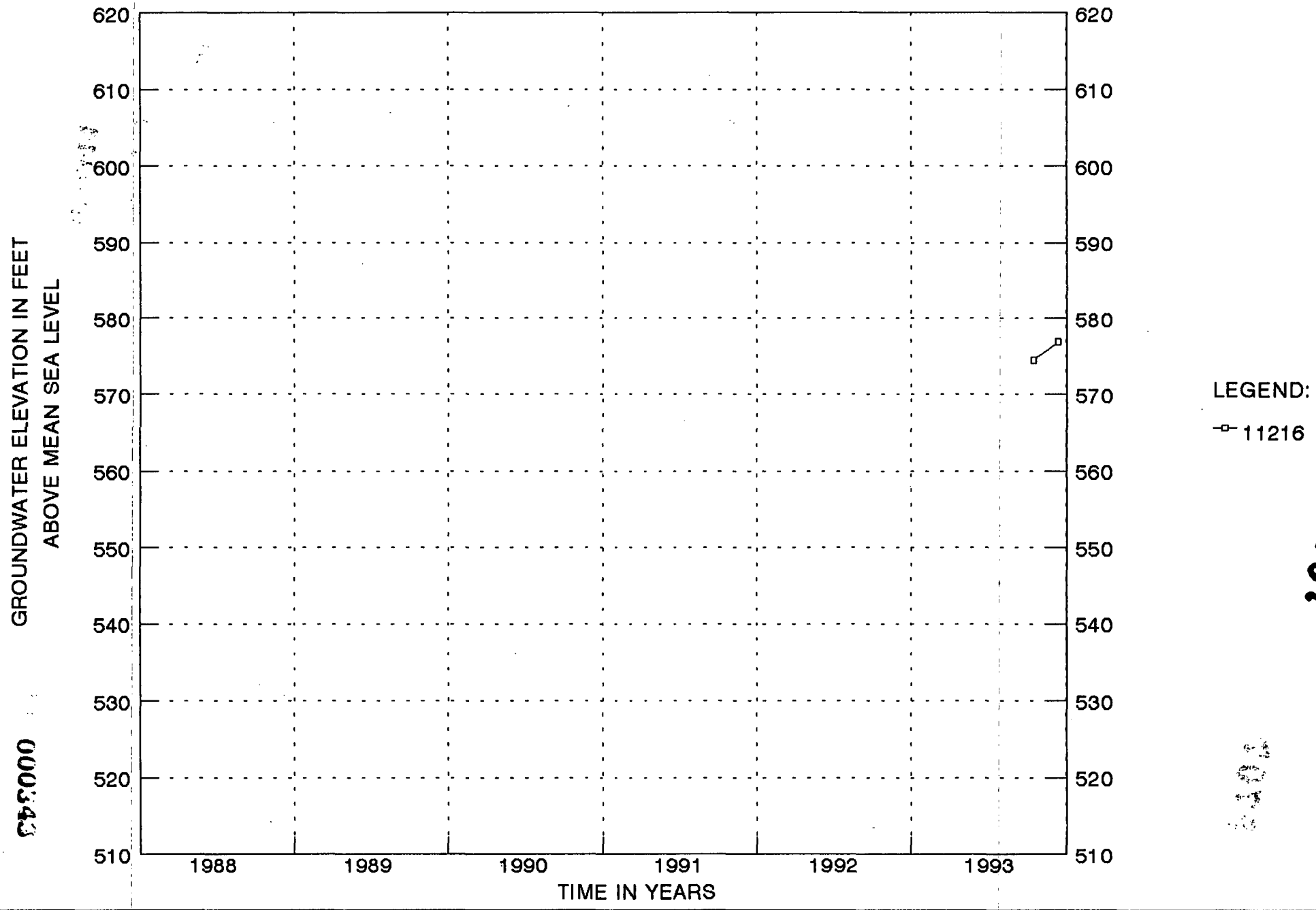

Figure L- 342 HYDROGRAPH FOR WELL 11216

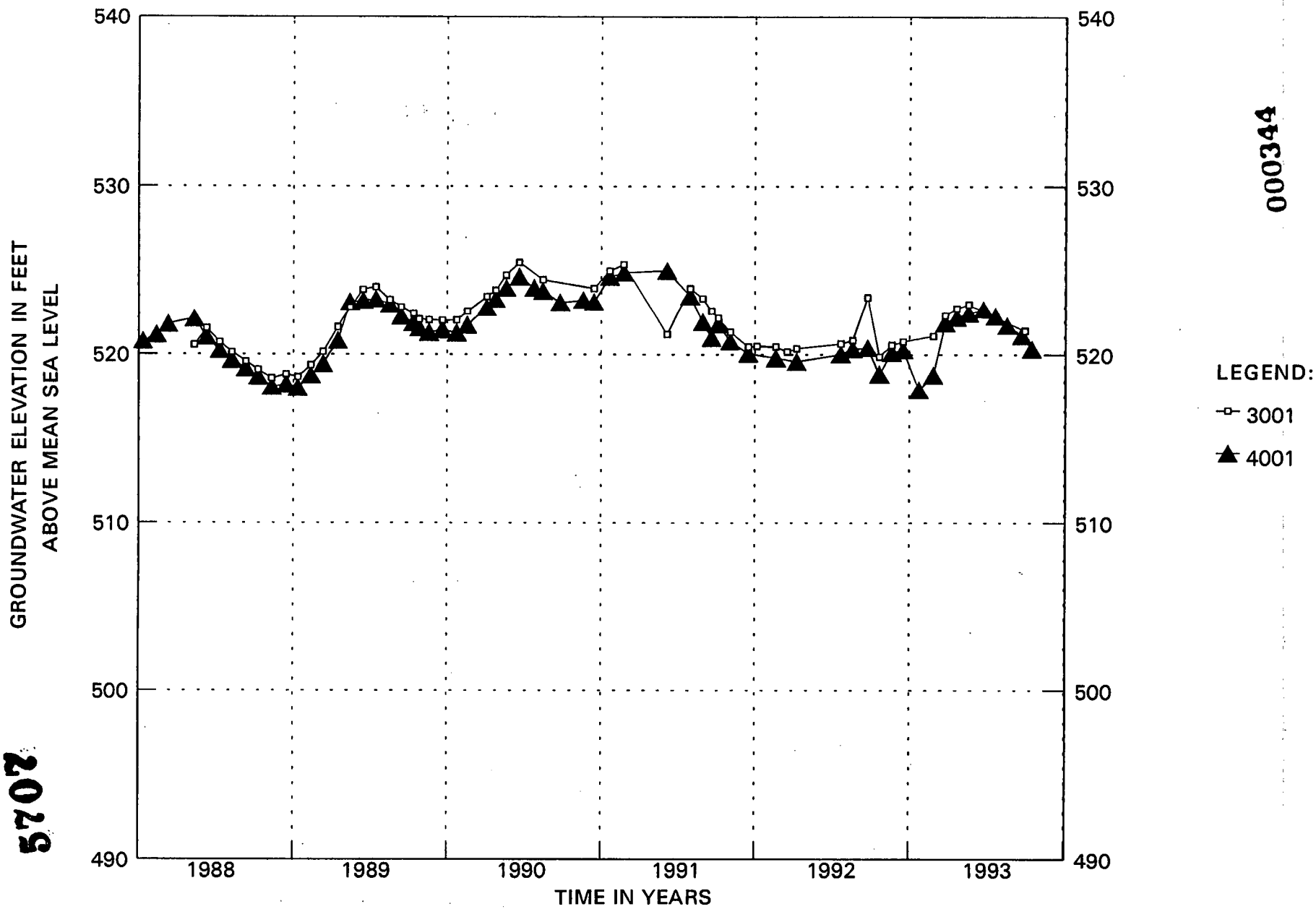

Figure L - 343 HYDROGRAPH FOR WELL CLUSTER 001

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000344

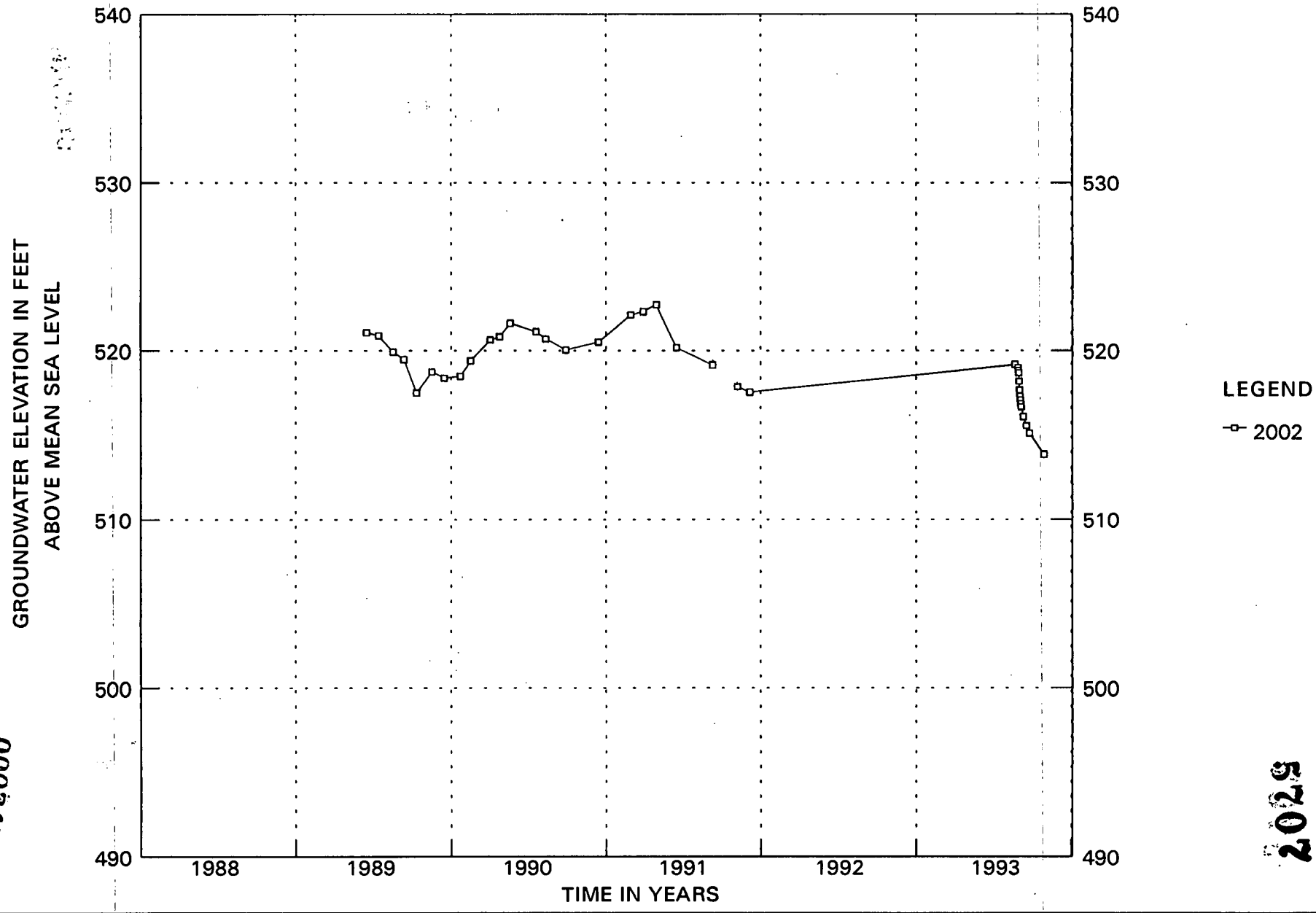

Figure L - 344 HYDROGRAPH FOR WELL 2002

000345

2029

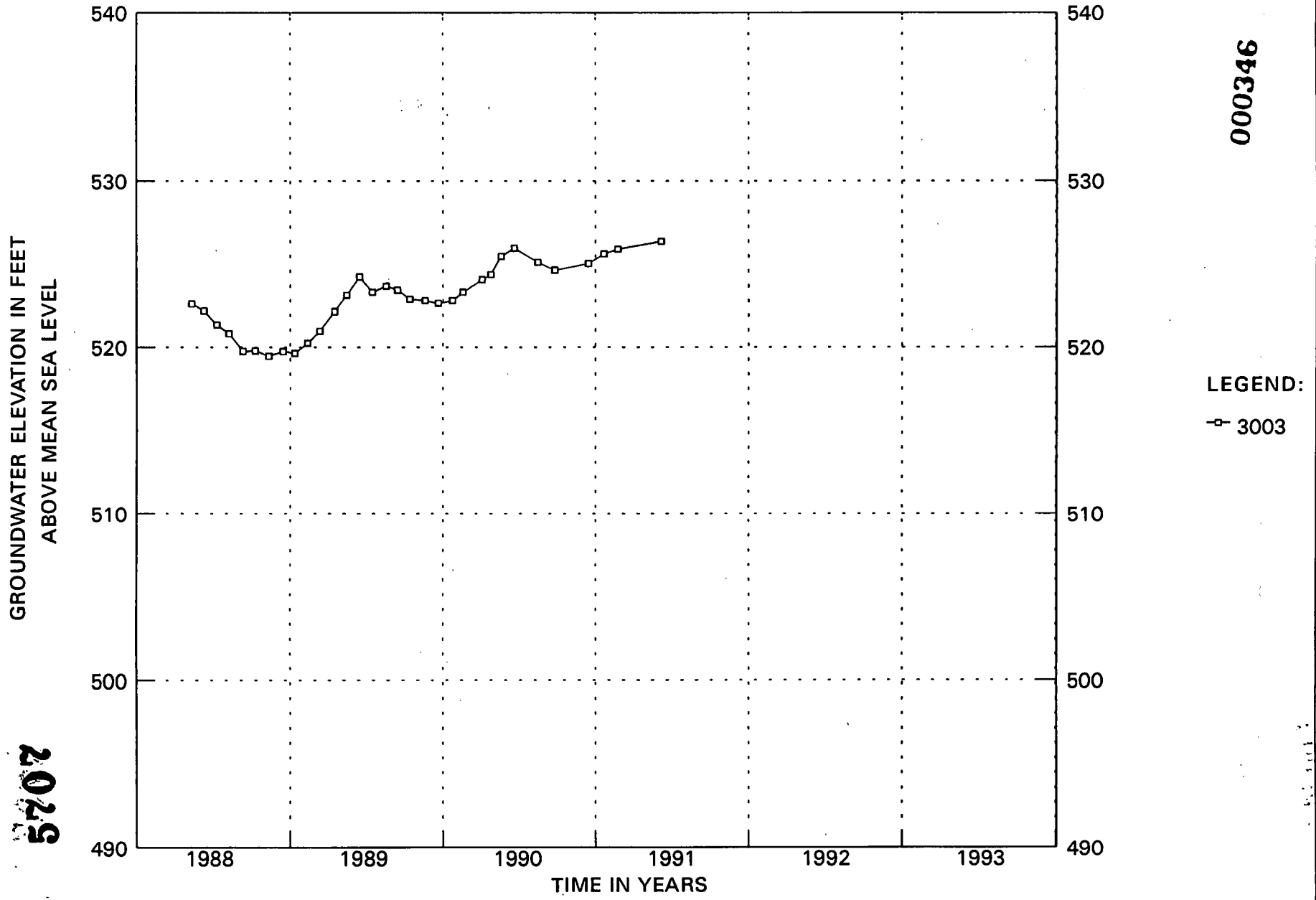

Figure L - 345 HYDROGRAPH FOR WELL 3003

000346

5707

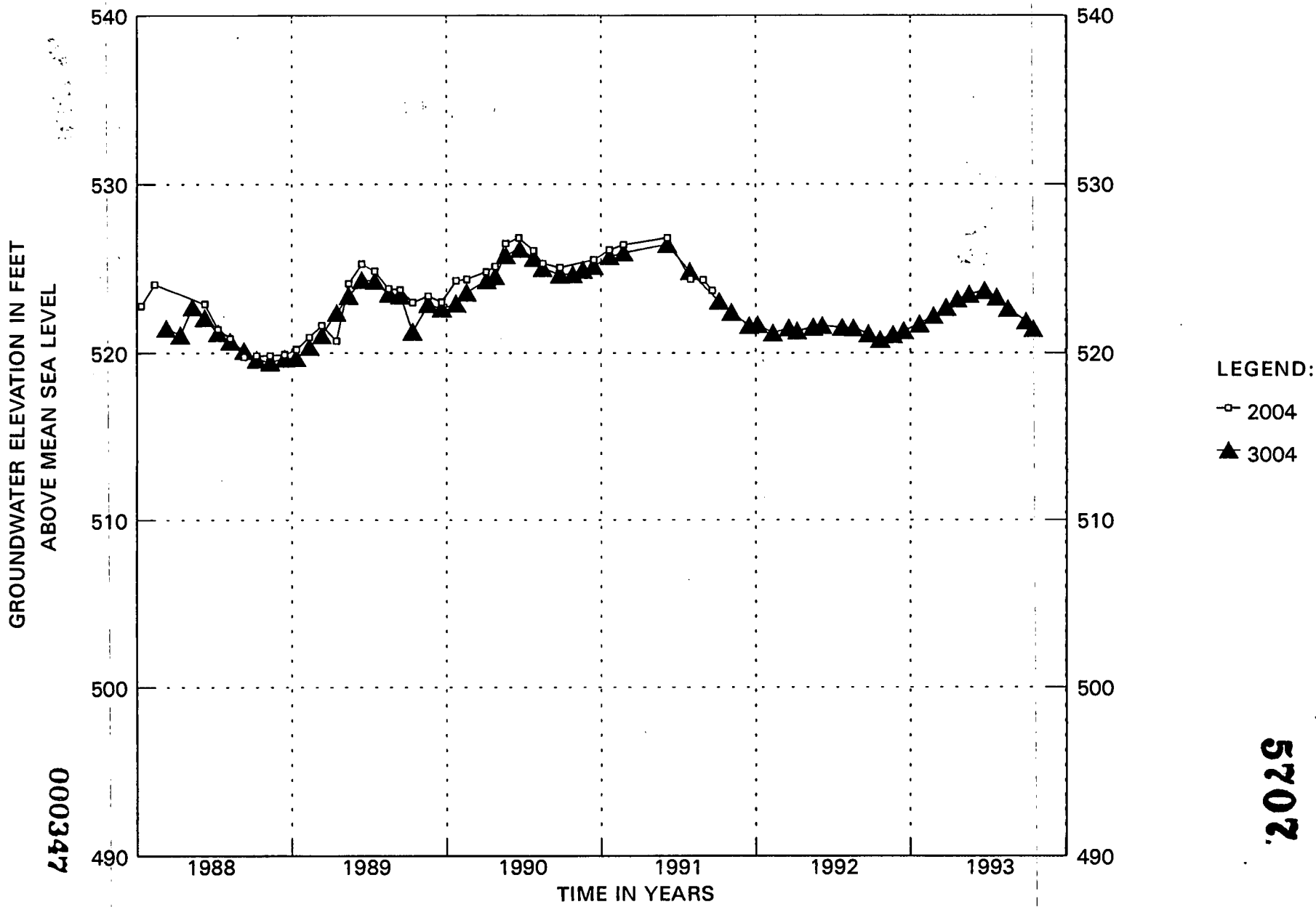

Figure L - 346 HYDROGRAPH FOR WELL CLUSTER 004

000347

5202.

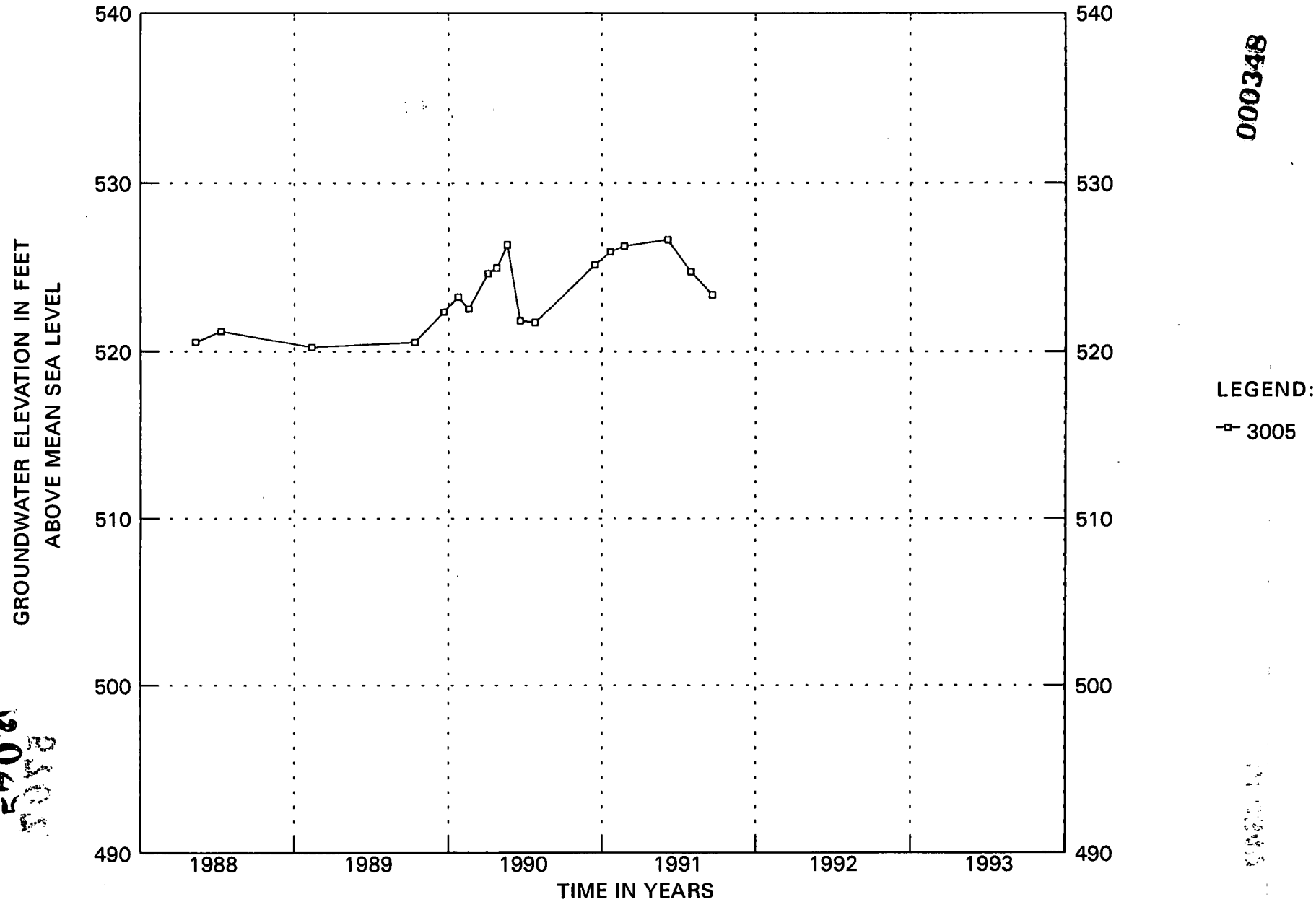

Figure L - 347 HYDROGRAPH FOR WELL 3005

000348

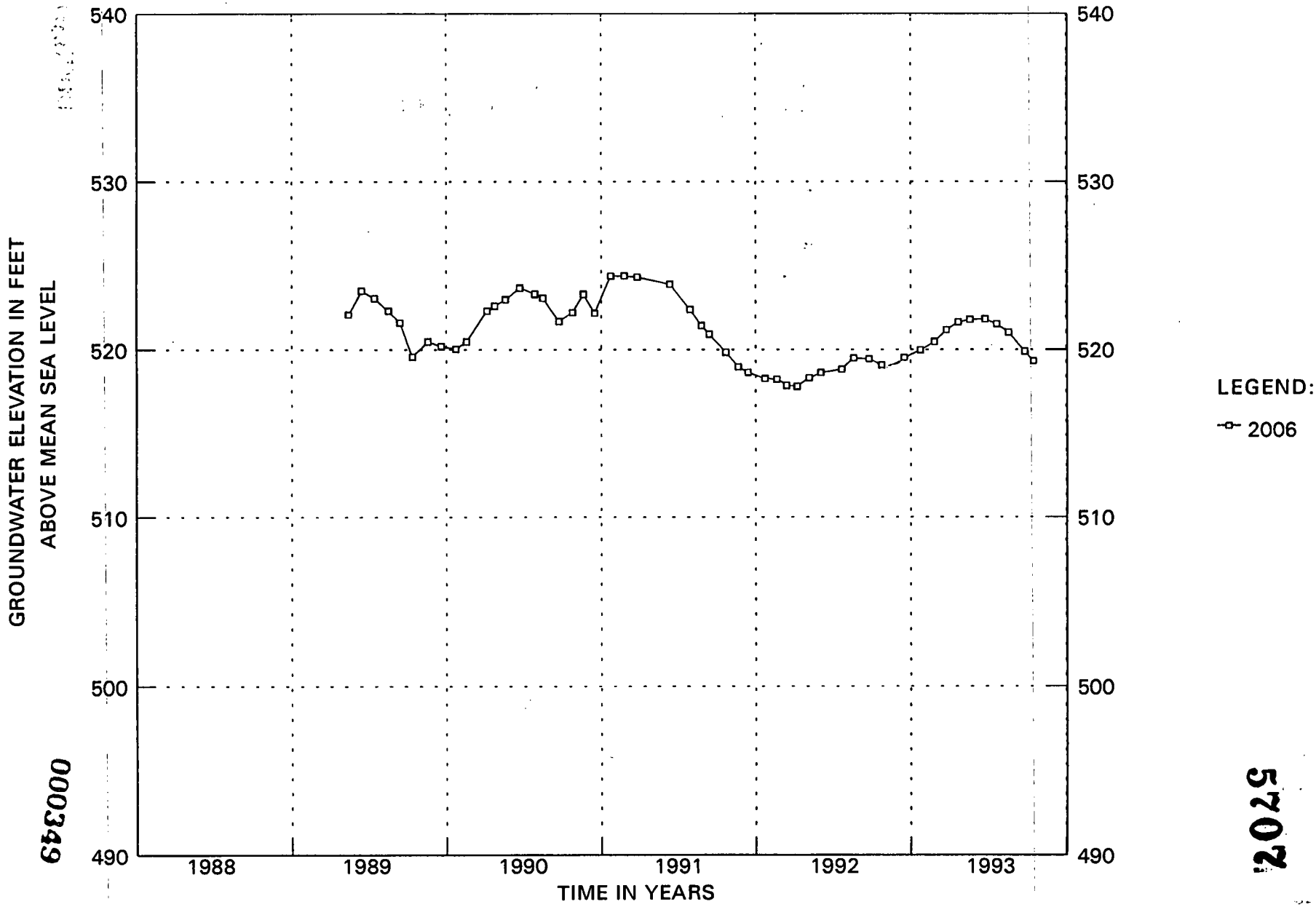

Figure L - 348 HYDROGRAPH FOR WELL 2006

000349

5702

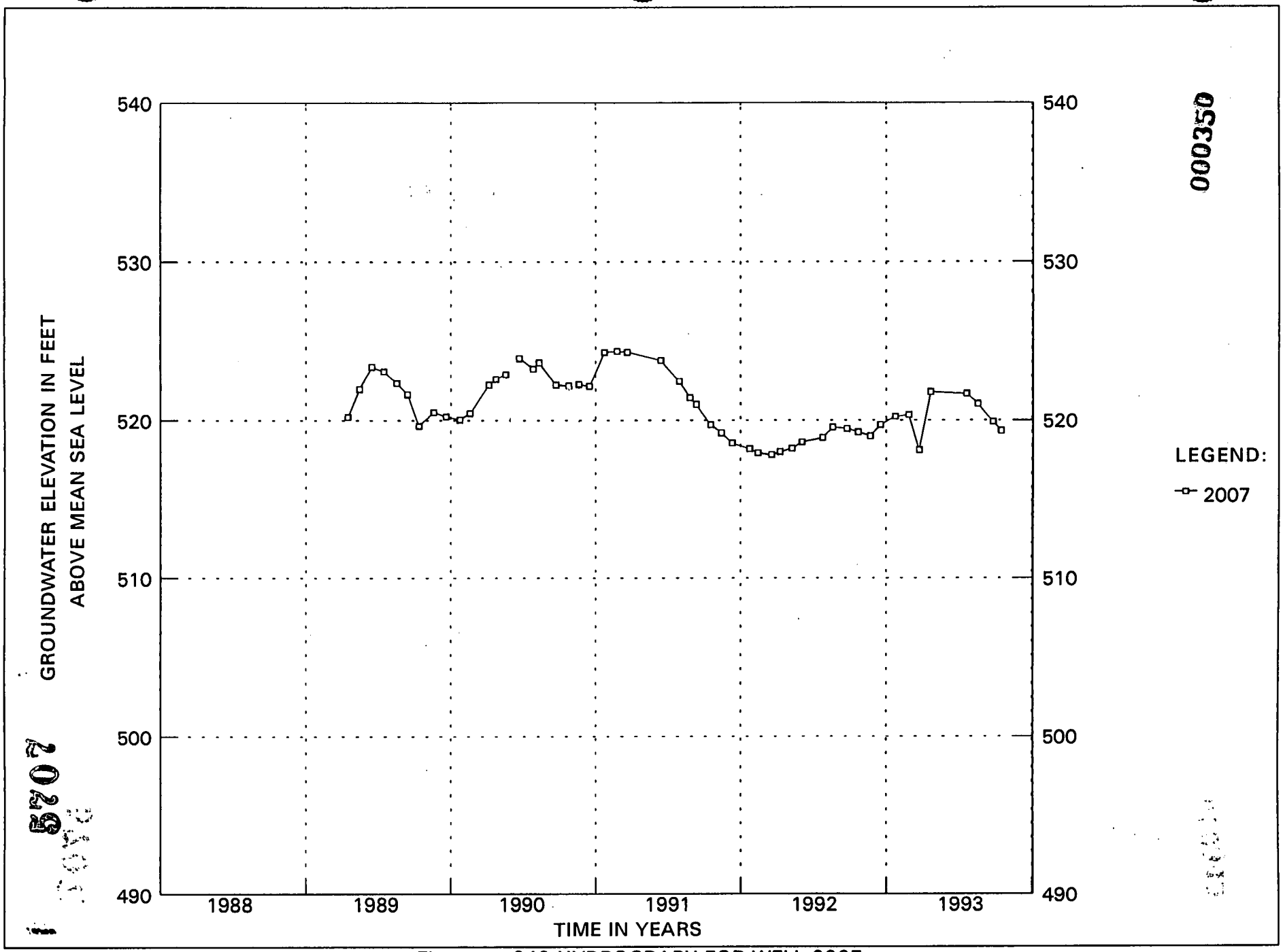

Figure L - 349 HYDROGRAPH FOR WELL 2007

000350

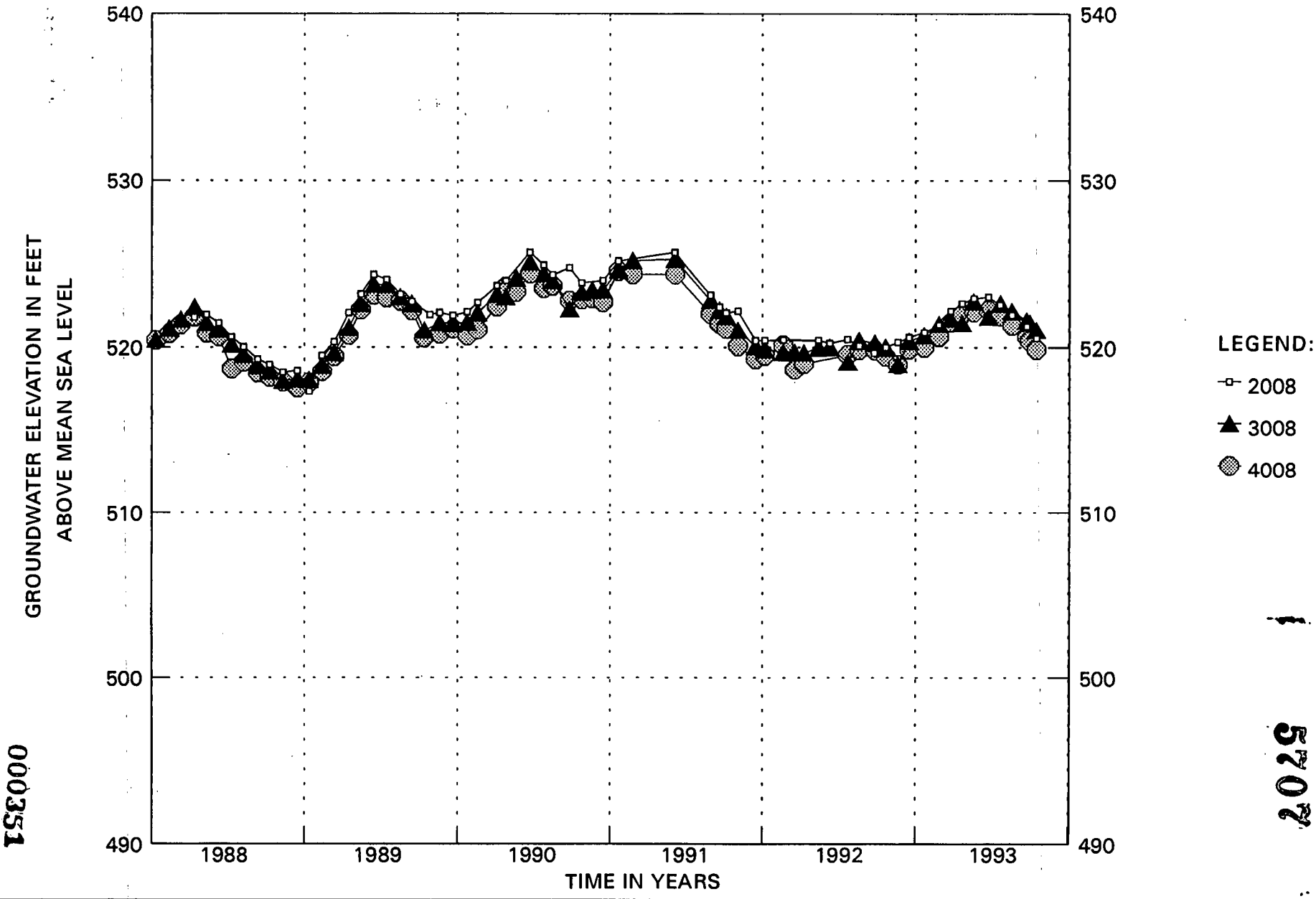

Figure L · 350 HYDROGRAPH FOR WELL CLUSTER 008

000351

5202

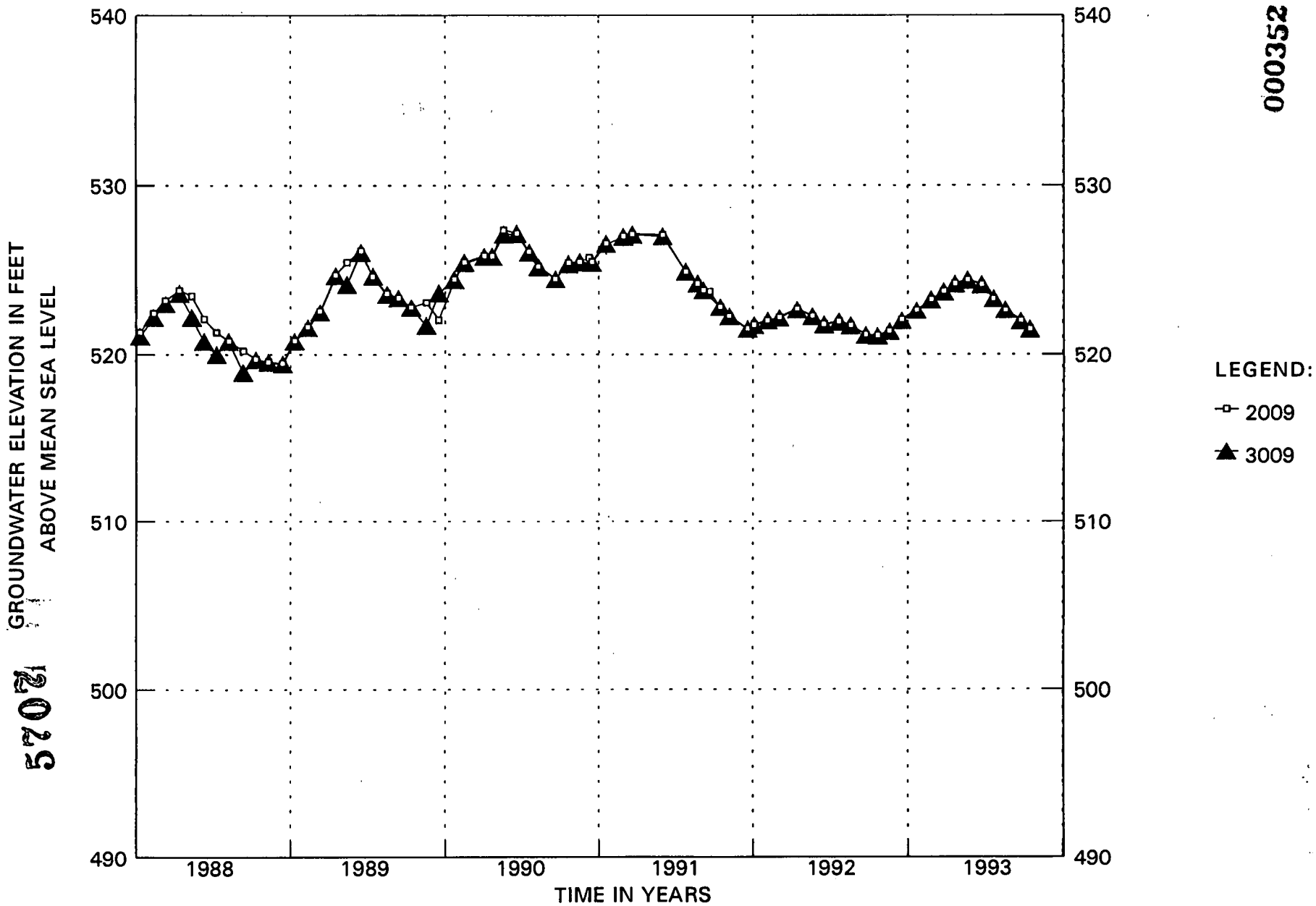

Figure L - 351 HYDROGRAPH FOR WELL CLUSTER 009

000352

5 7 0 2 1

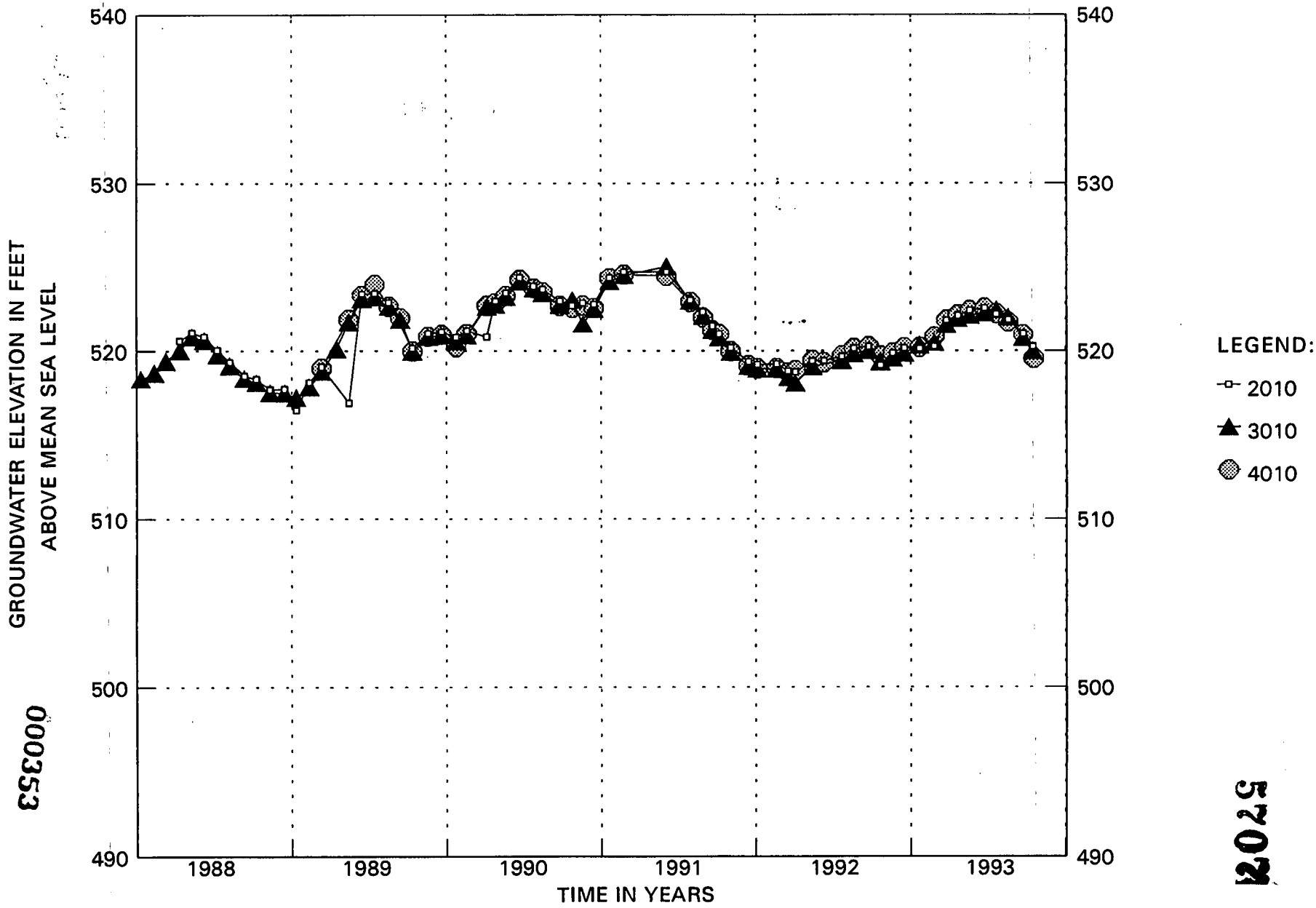

Figure L - 352 HYDROGRAPH FOR WELL CLUSTER 010

000353

52021

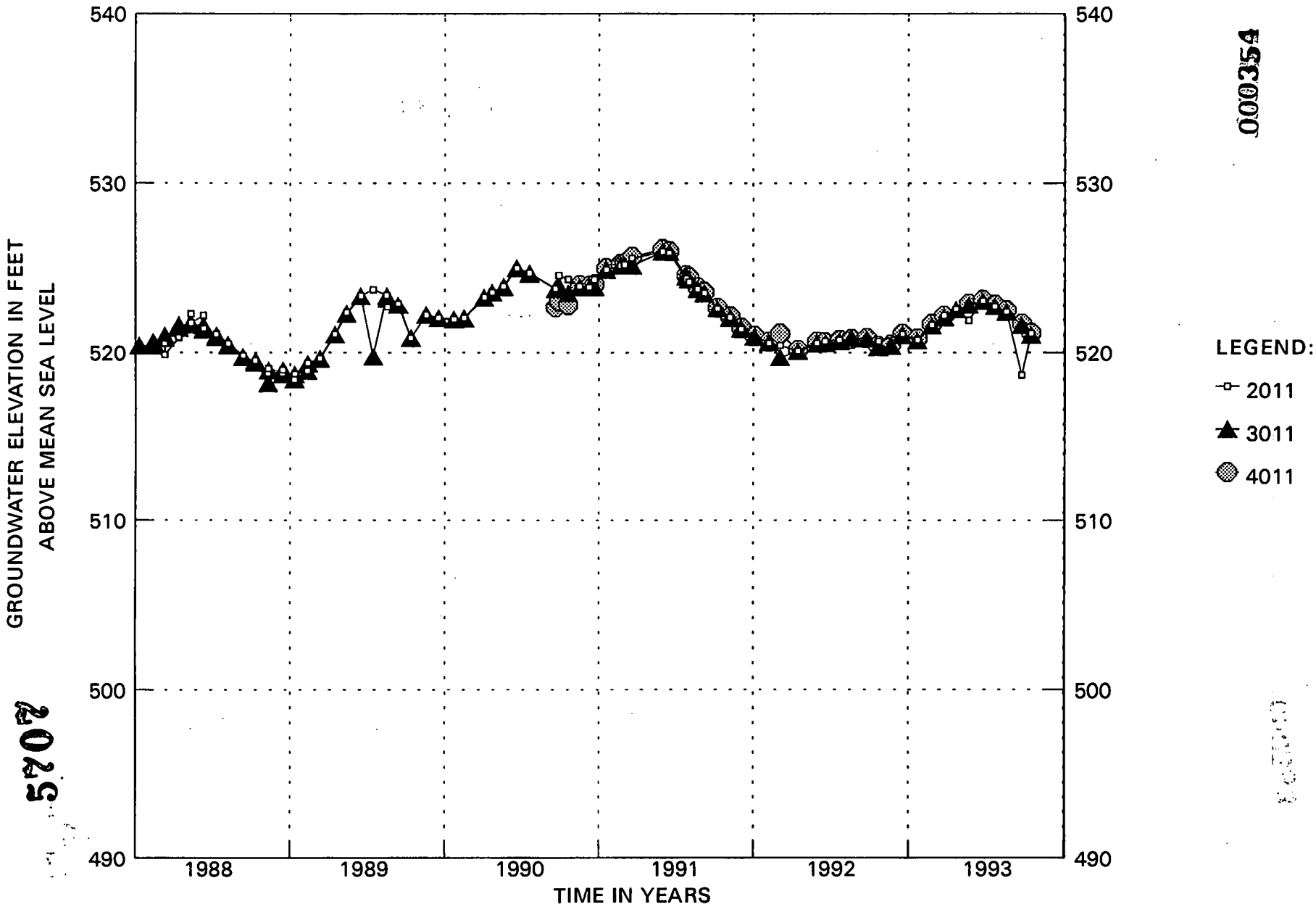

Figure L - 353 HYDROGRAPH FOR WELL CLUSTER 011

000354

5702

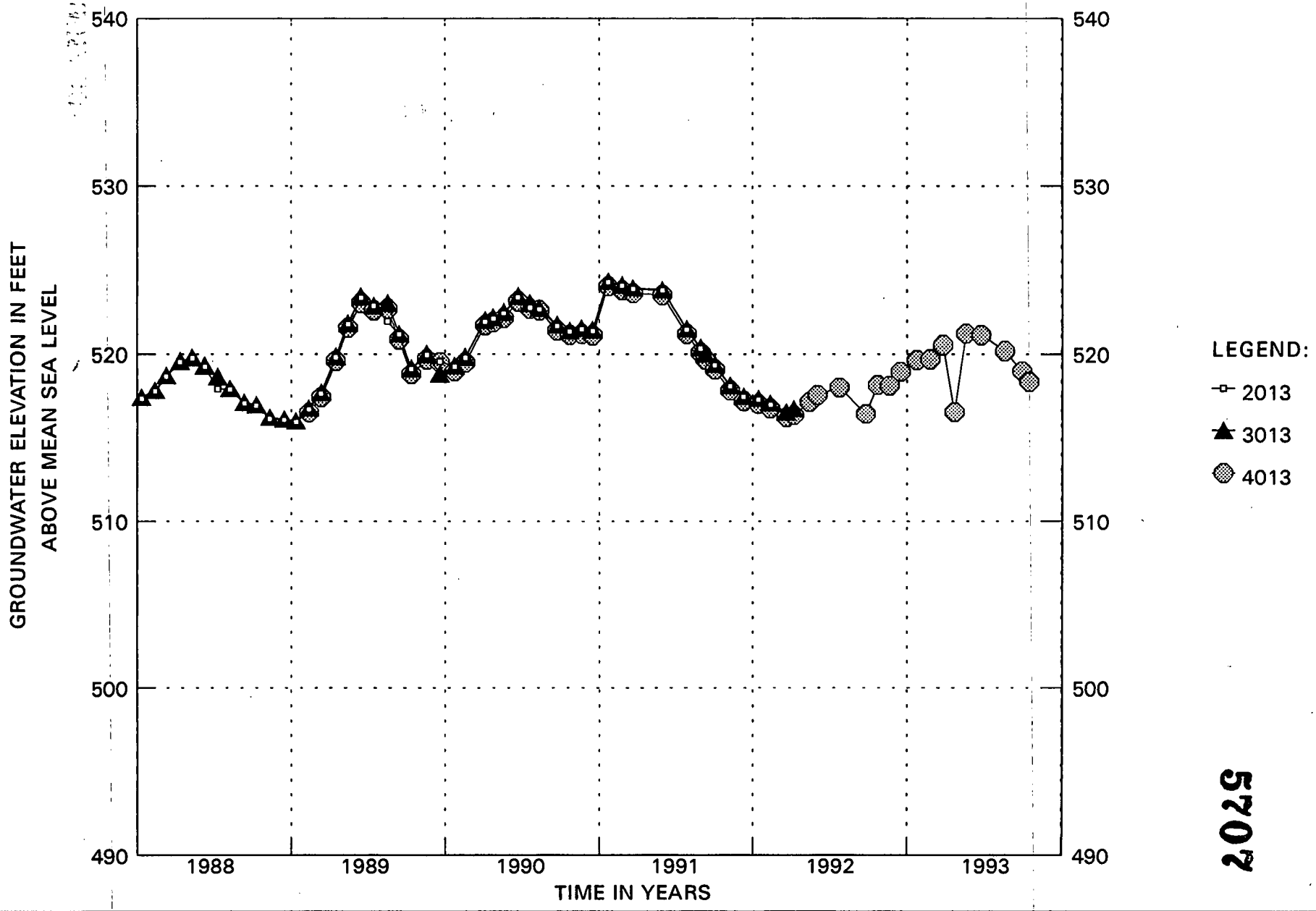

Figure L - 354 HYDROGRAPH FOR WELL CLUSTER 013

000355

5707

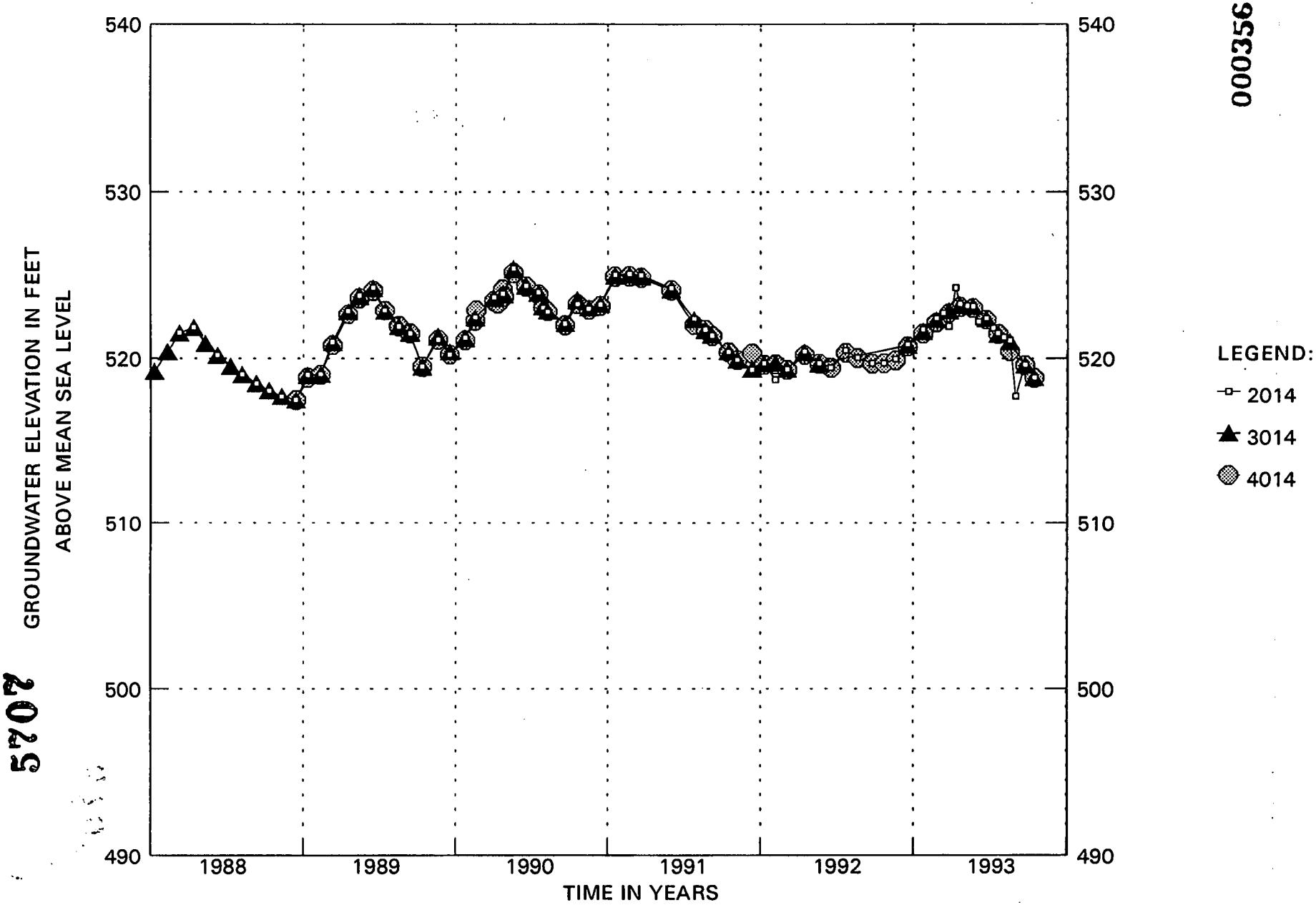

Figure L- 355 HYDROGRAPH FOR WELL CLUSTER 014

000356

5707 2045

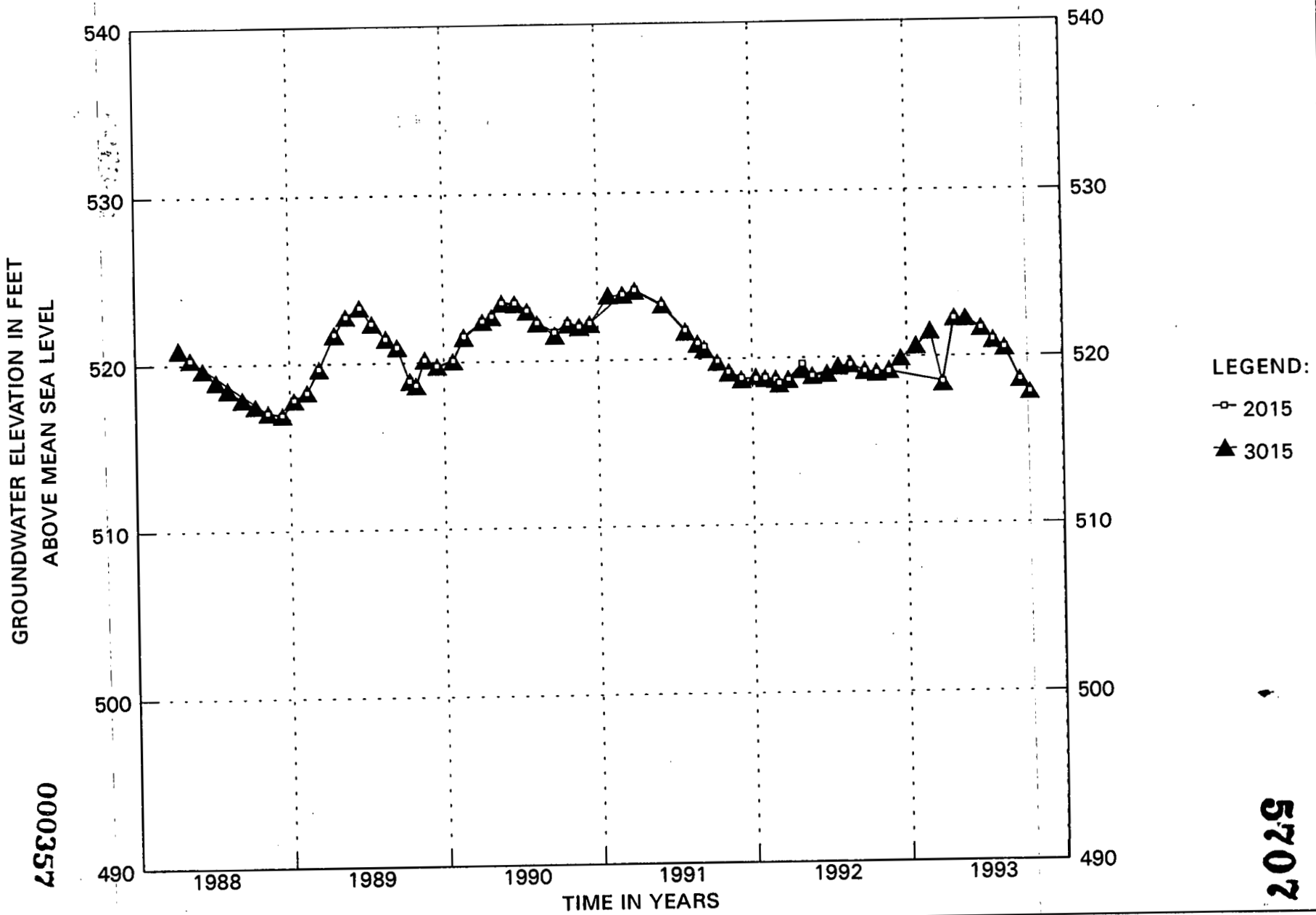

Figure L- 356 HYDROGRAPH FOR WELL CLUSTER 015

000357

2025

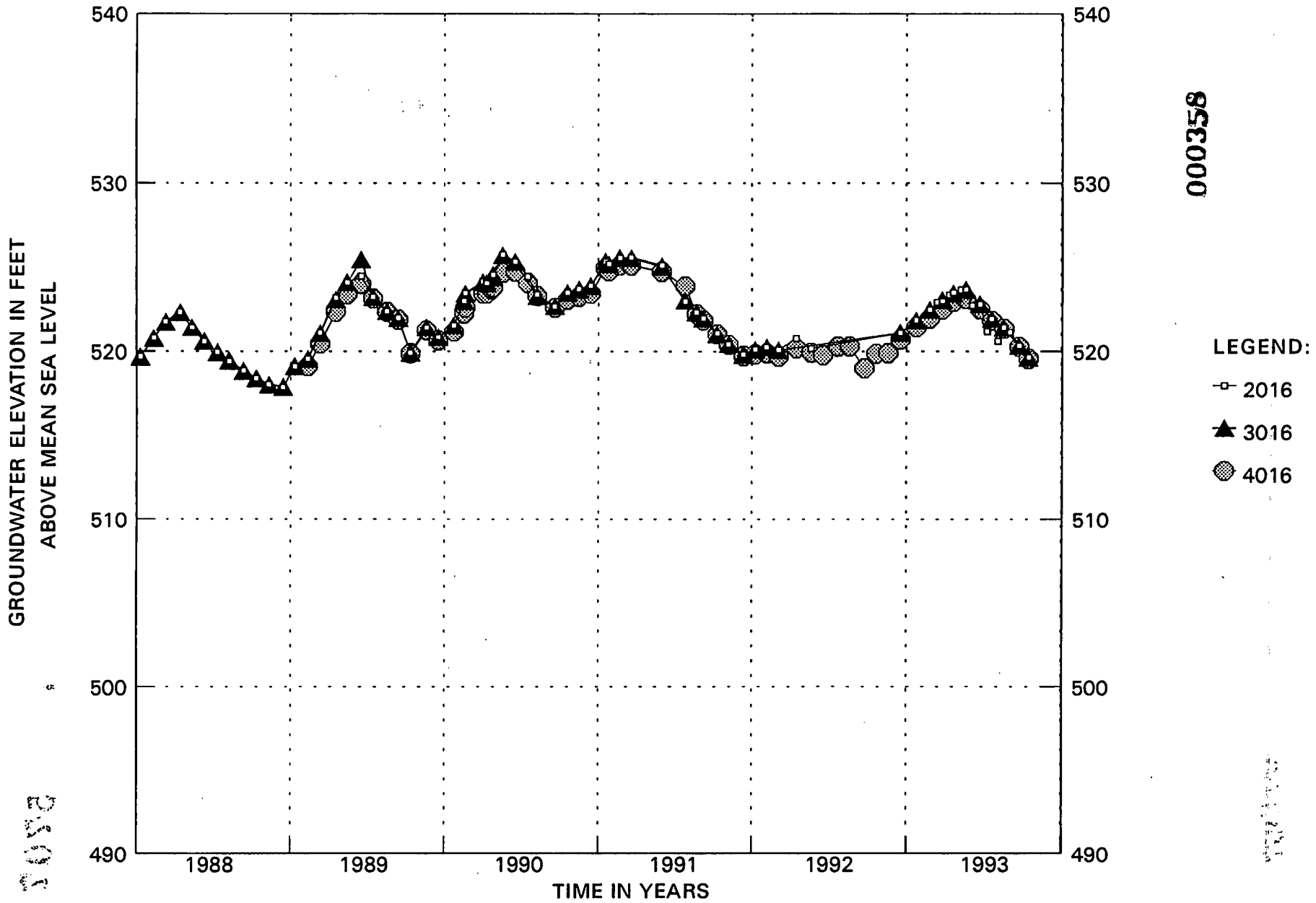

Figure L - 357 HYDROGRAPH FOR WELL CLUSTER 016

000358

2025

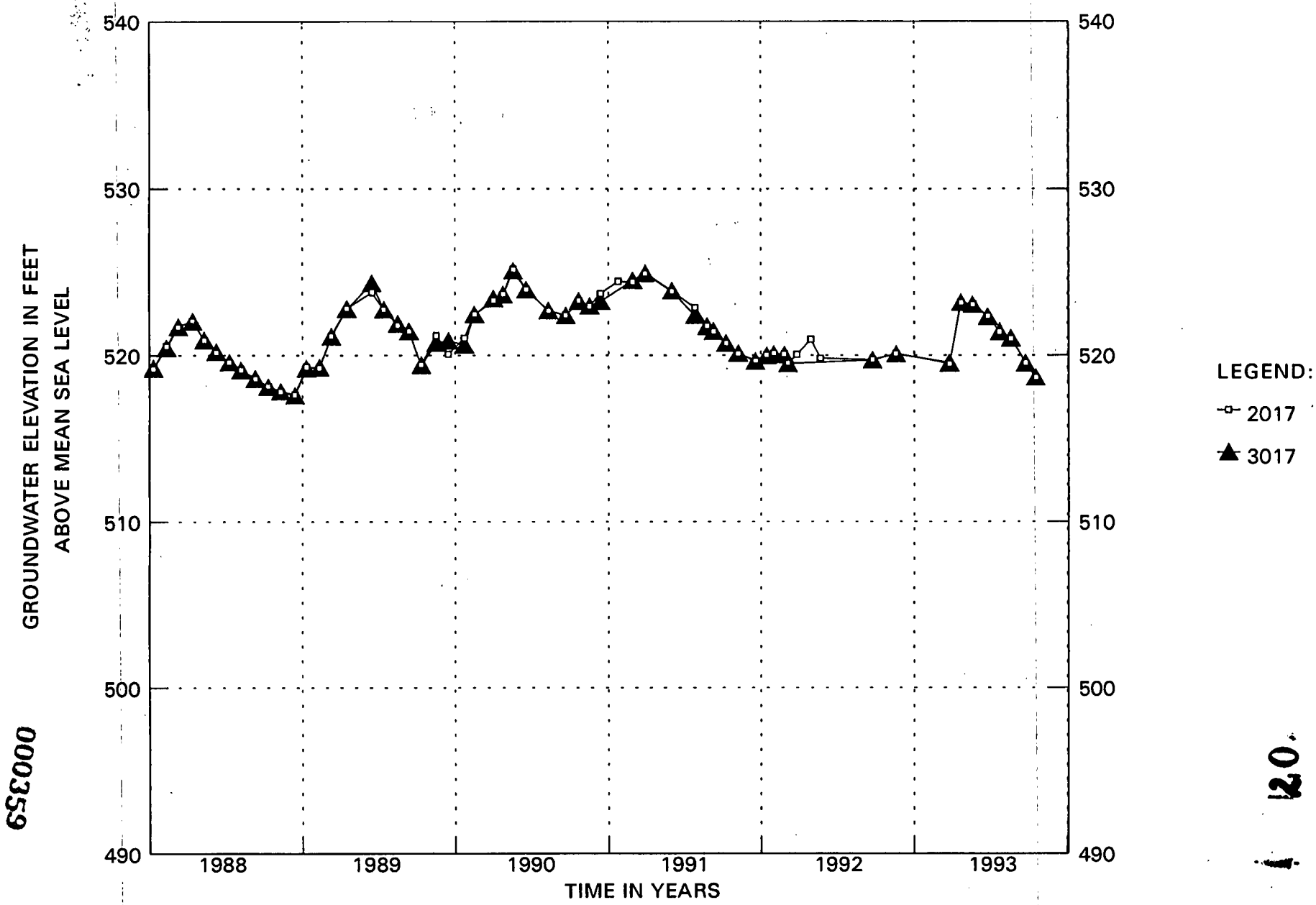

Figure L - 358 HYDROGRAPH FOR WELL CLUSTER 017

000359

120

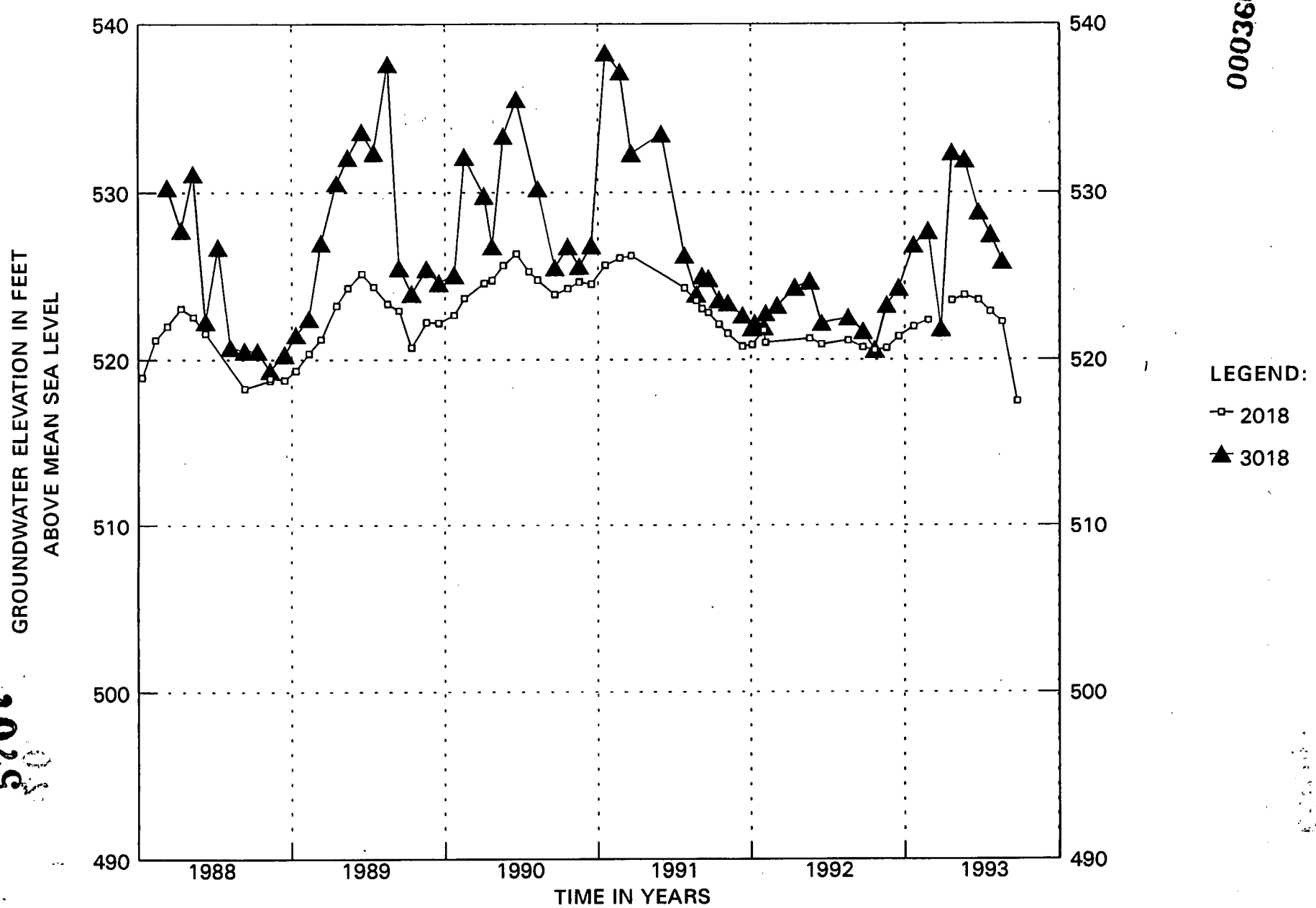

Figure L- 359 HYDROGRAPH FOR WELL CLUSTER 018

000360

5702

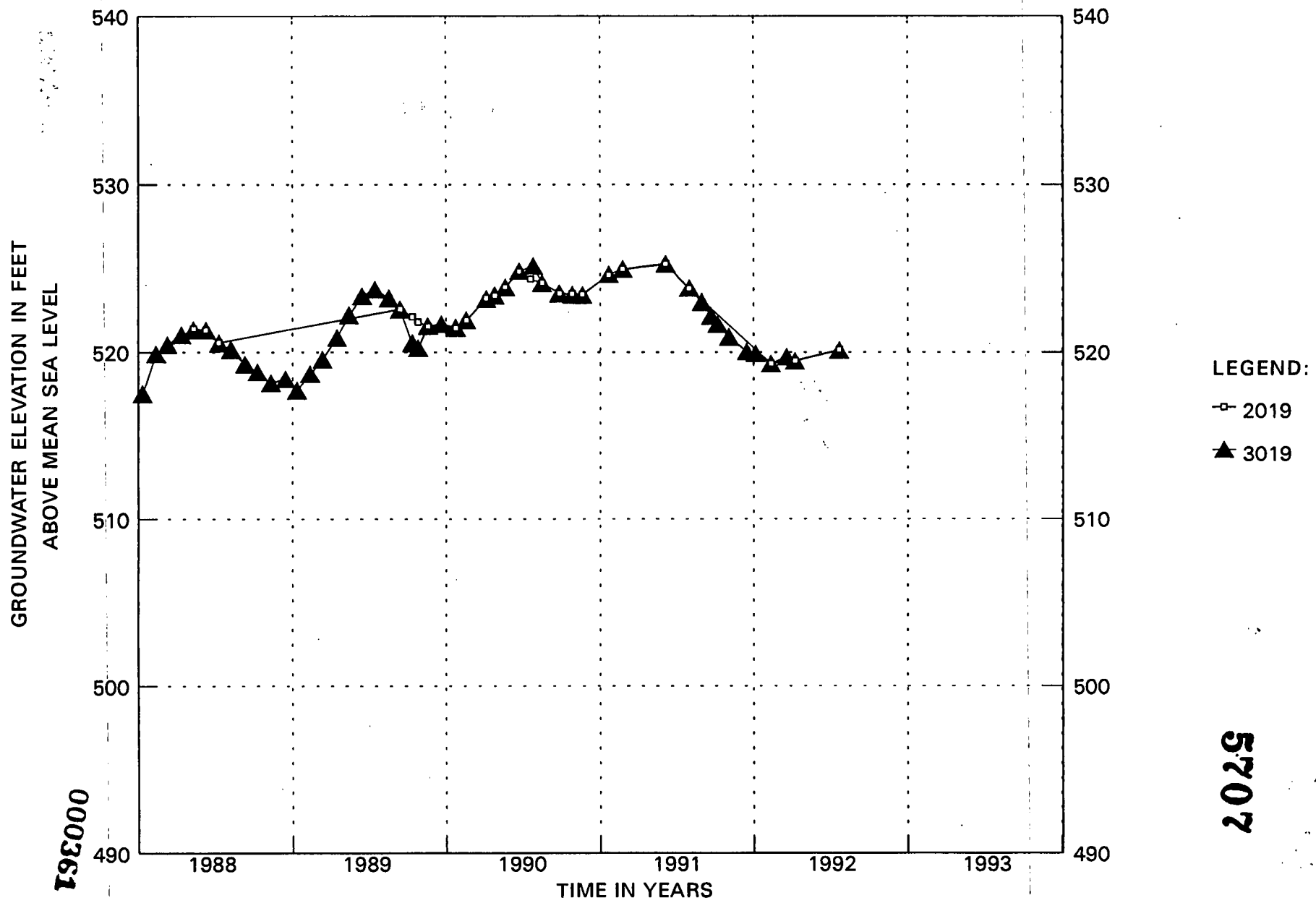

Figure L - 360 HYDROGRAPH FOR WELL CLUSTER 019

000361

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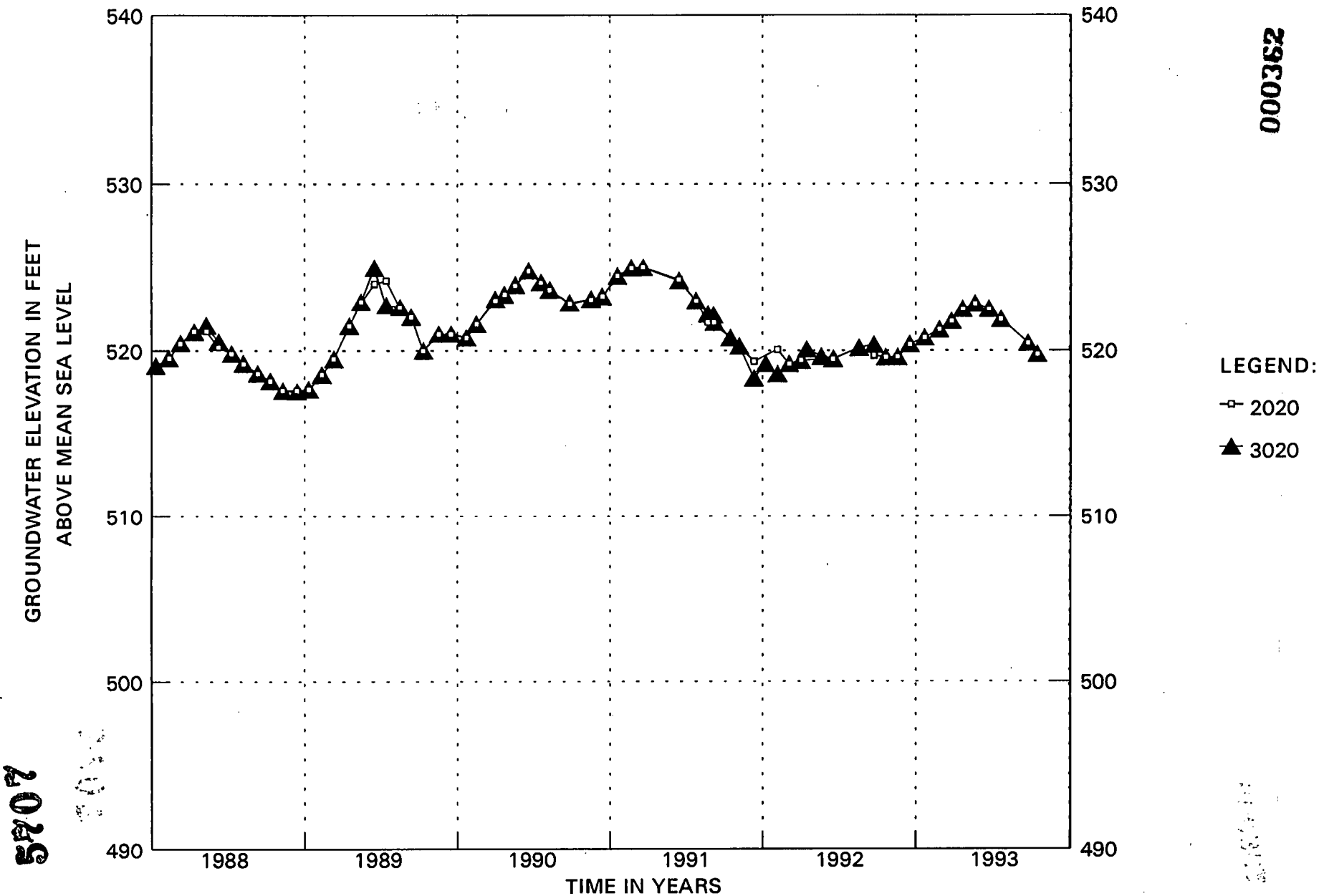

Figure L - 361 HYDROGRAPH FOR WELL CLUSTER 020

000362

5207

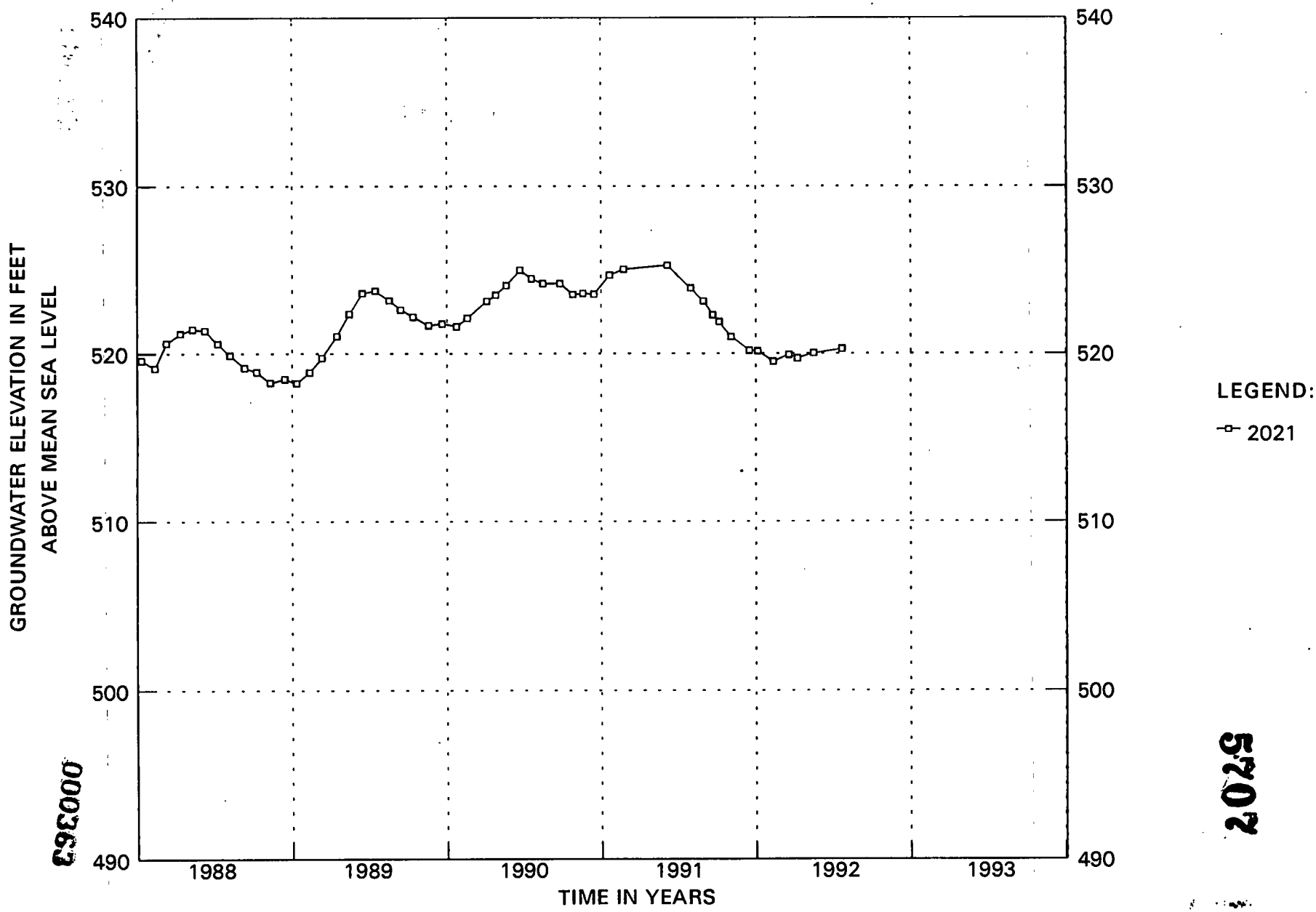

Figure L - 362 HYDROGRAPH FOR WELL 2021

000363

5202

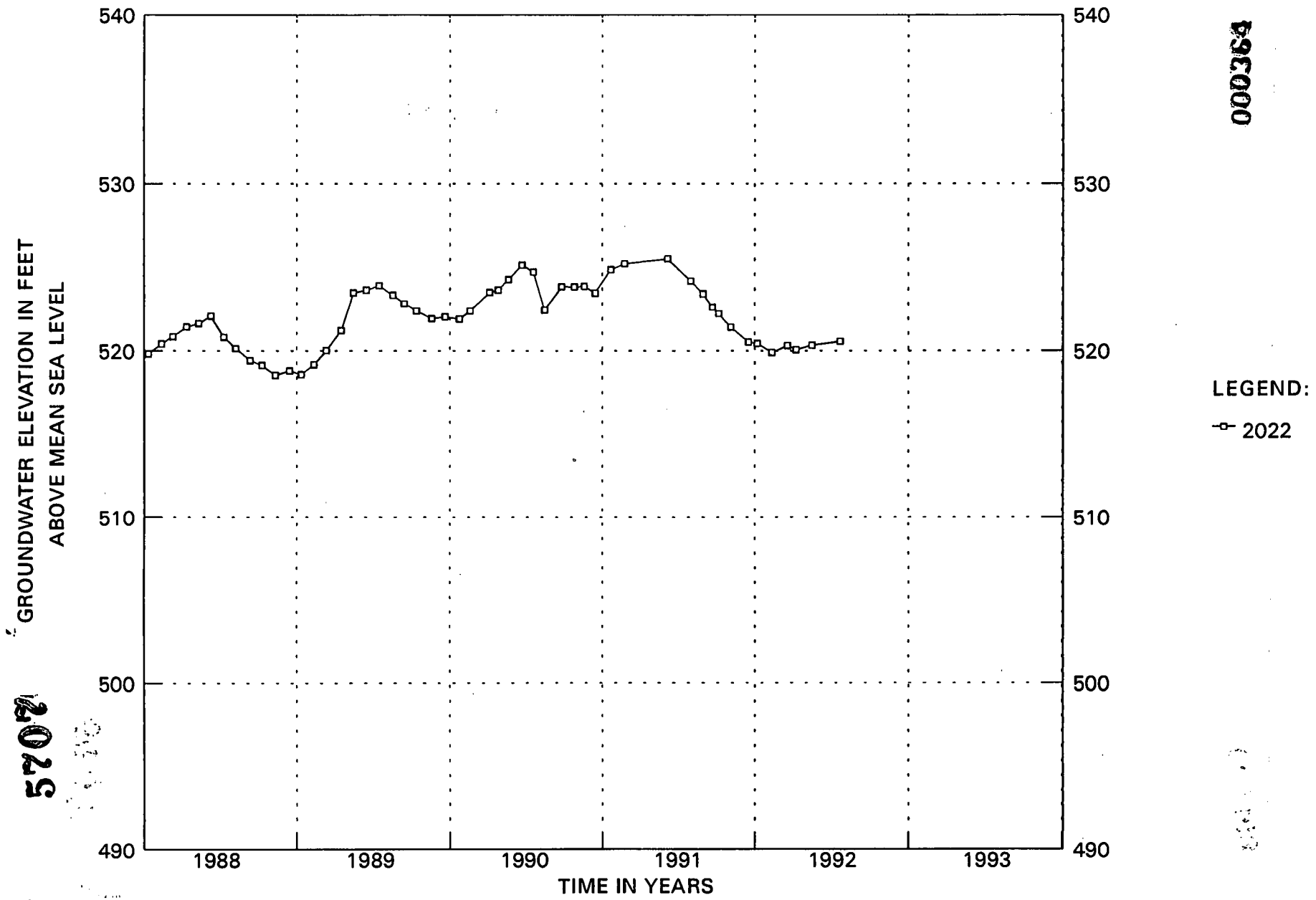

Figure L - 363 HYDROGRAPH FOR WELL 2022

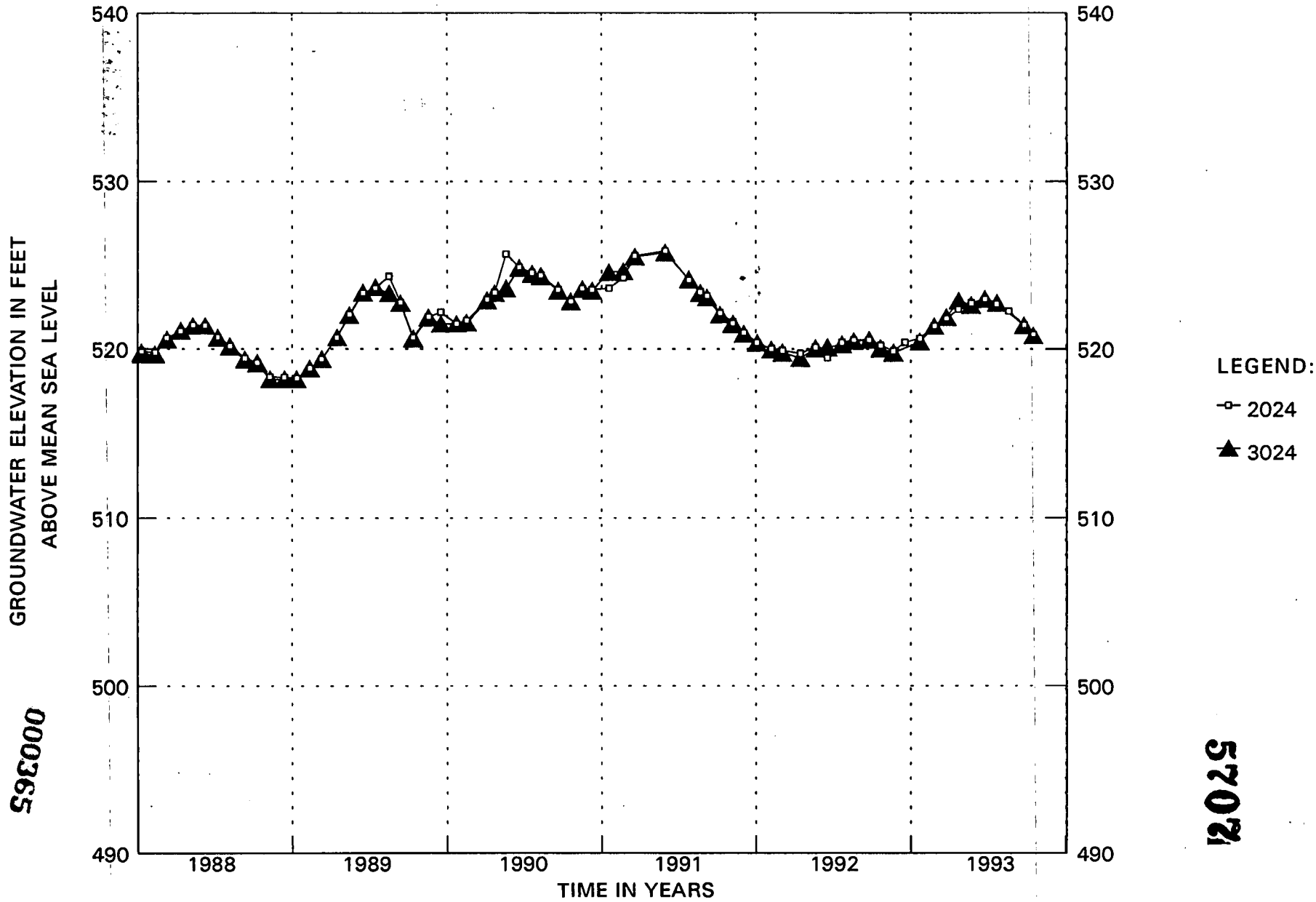

Figure L- 364 HYDROGRAPH FOR WELL CLUSTER 024

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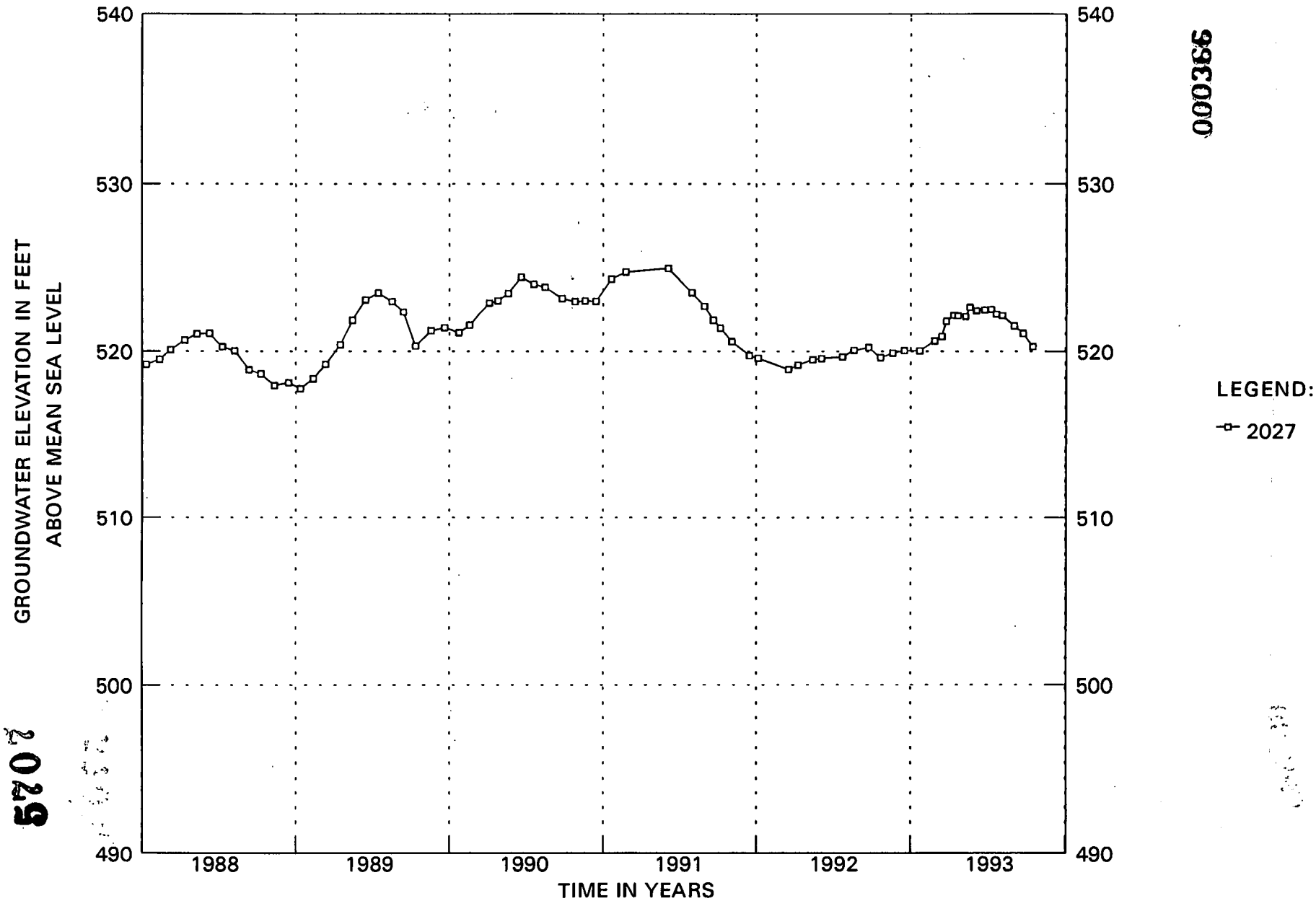

Figure L - 365 HYDROGRAPH FOR WELL 2027

000366

2027

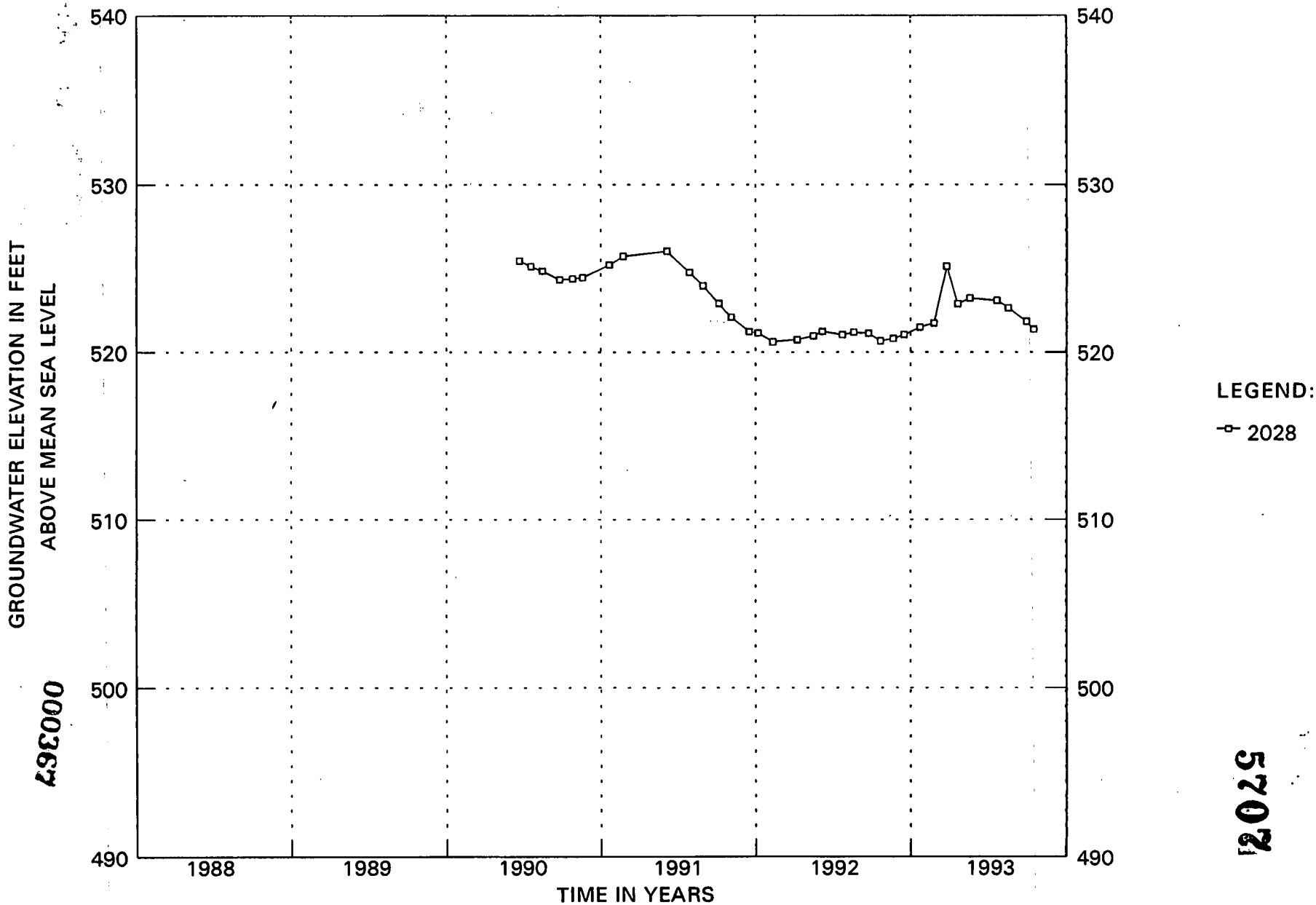

Figure L - 366 HYDROGRAPH FOR WELL 2028

000367

52021

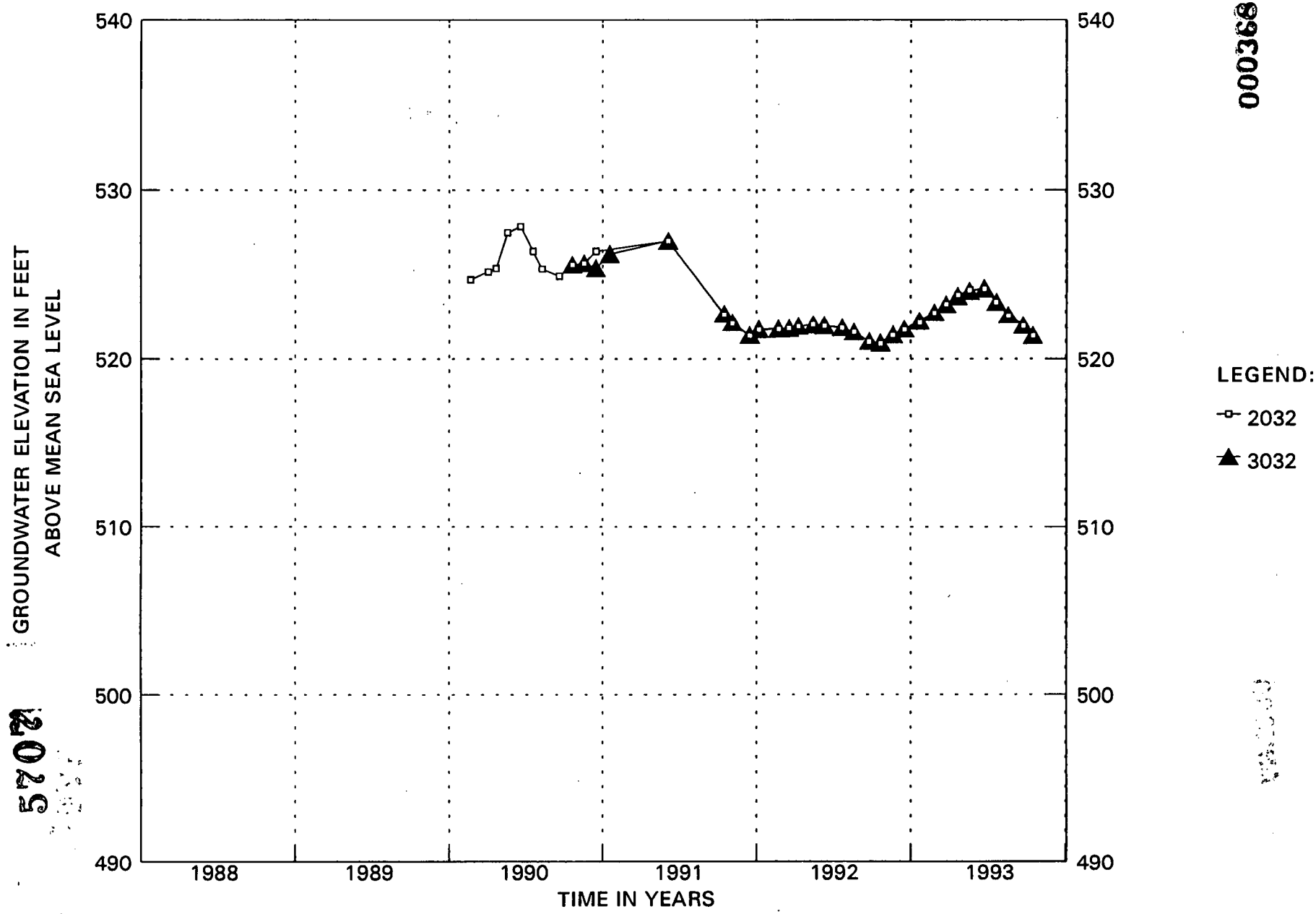

Figure L- 367 HYDROGRAPH FOR WELL CLUSTER 032

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57021

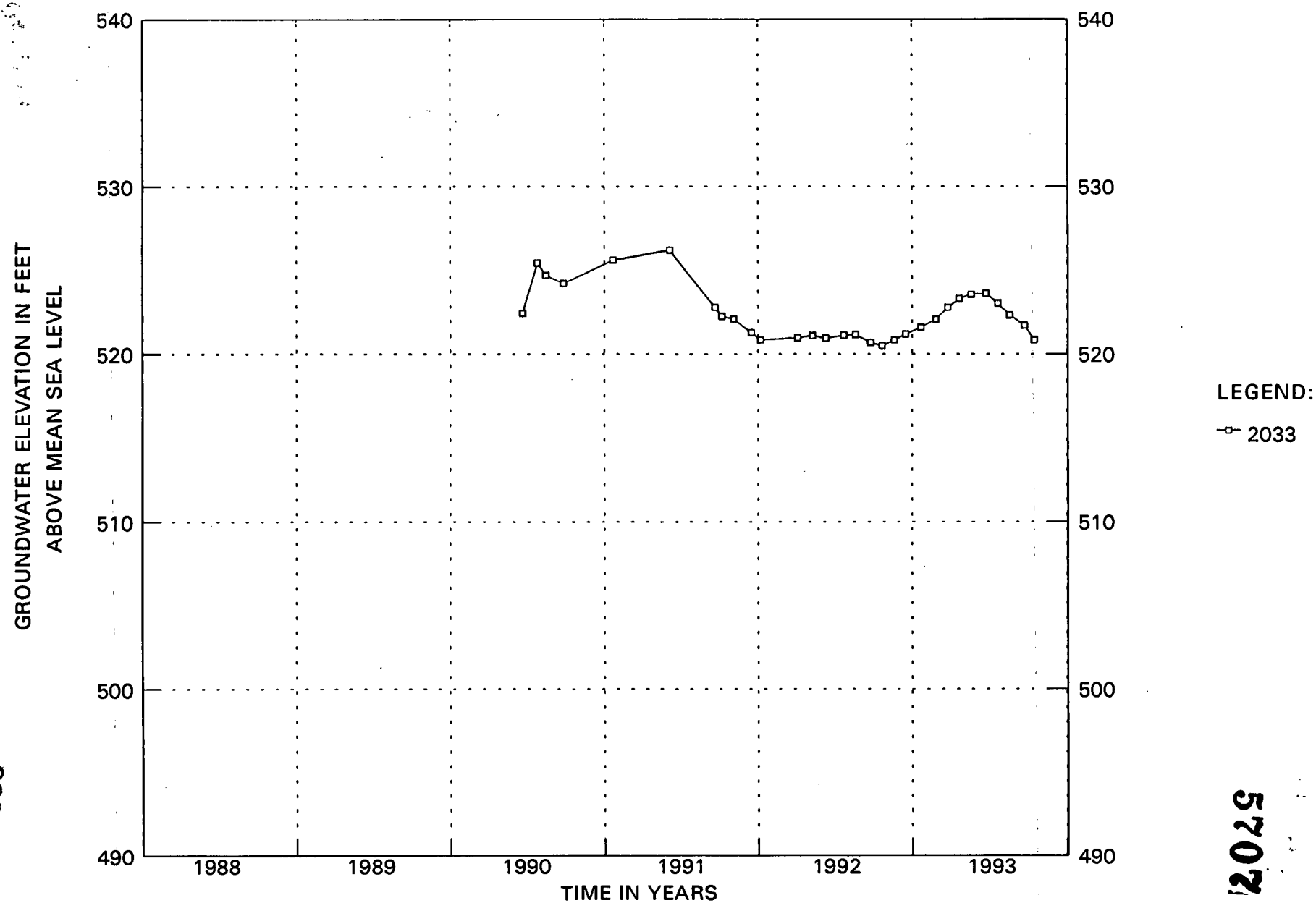

Figure L- 368 HYDROGRAPH FOR WELL 2033

000369

52021

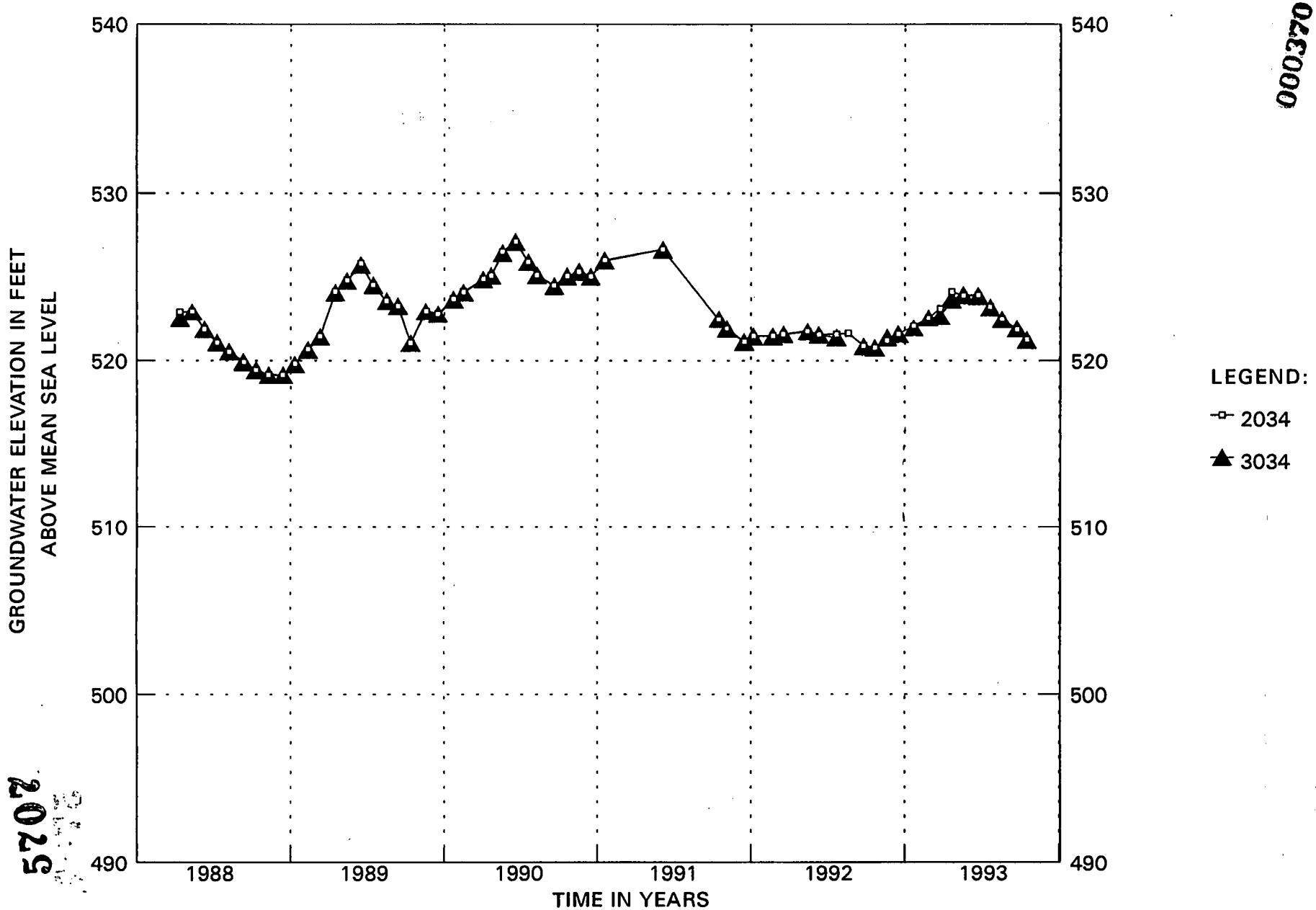

Figure L - 369 HYDROGRAPH FOR WELL CLUSTER 034

000370

20025

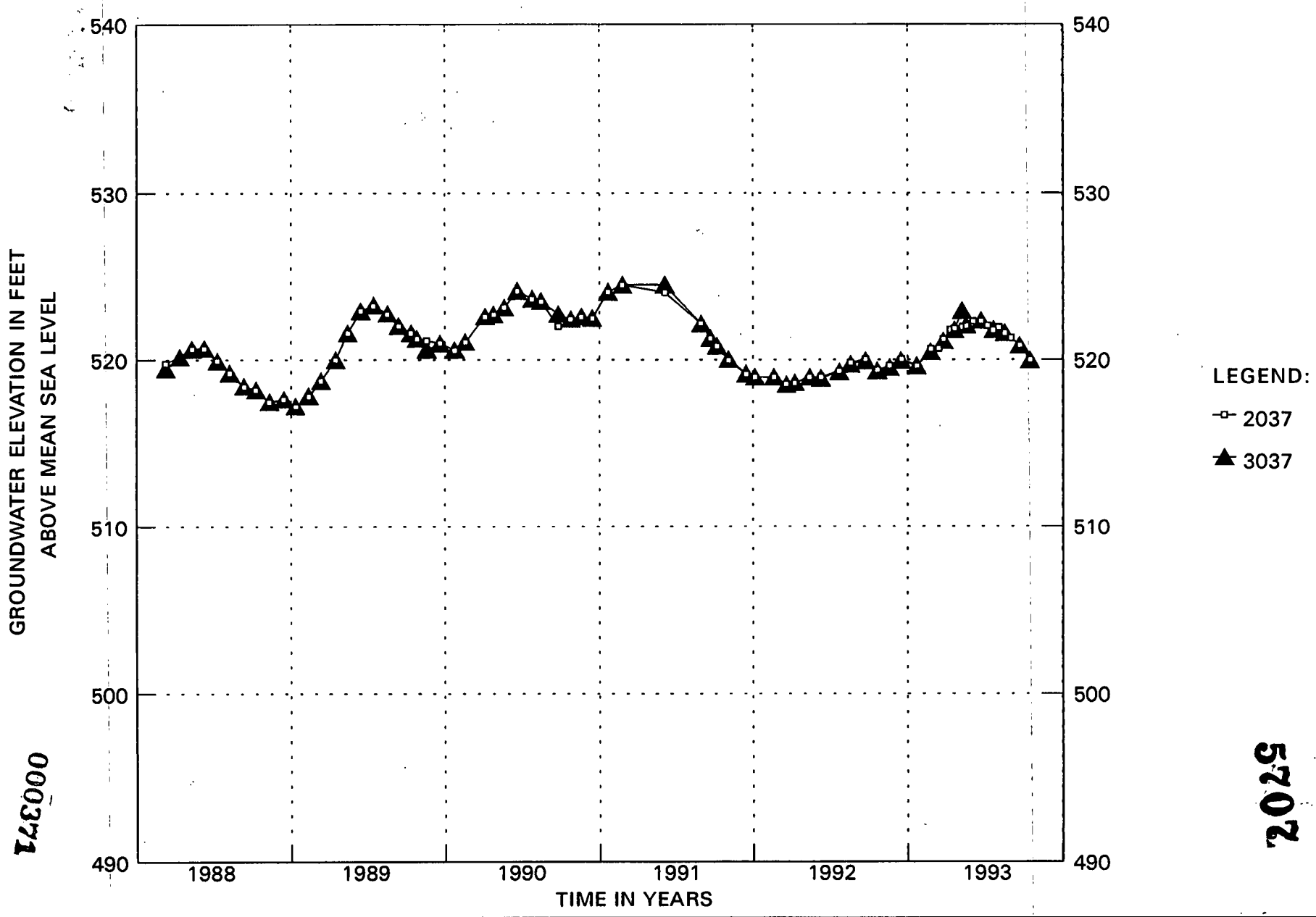

Figure L - 370 HYDROGRAPH FOR WELL CLUSTER 037

000371

5702

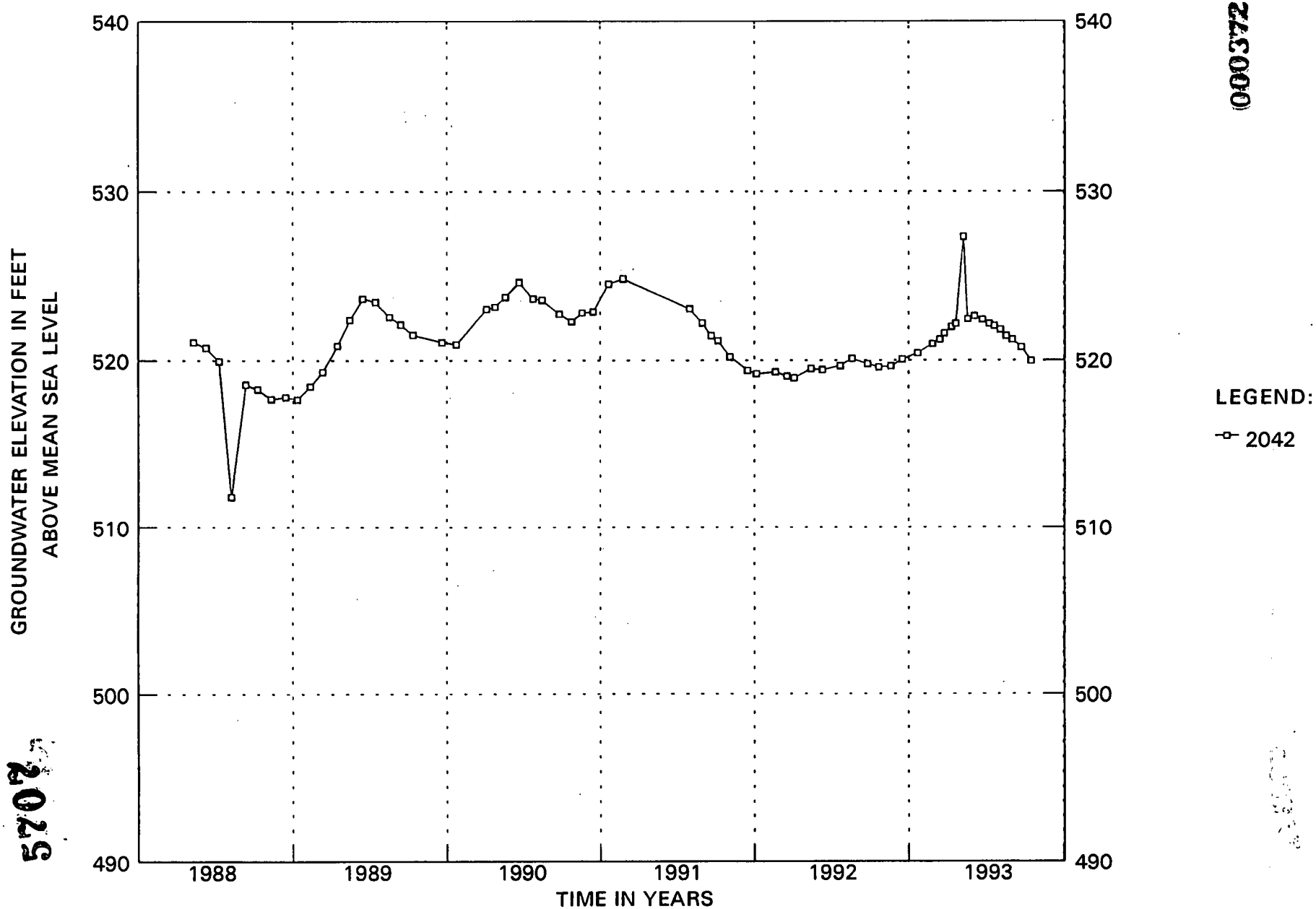

Figure L- 371 HYDROGRAPH FOR WELL 2042

000372

5707 2025

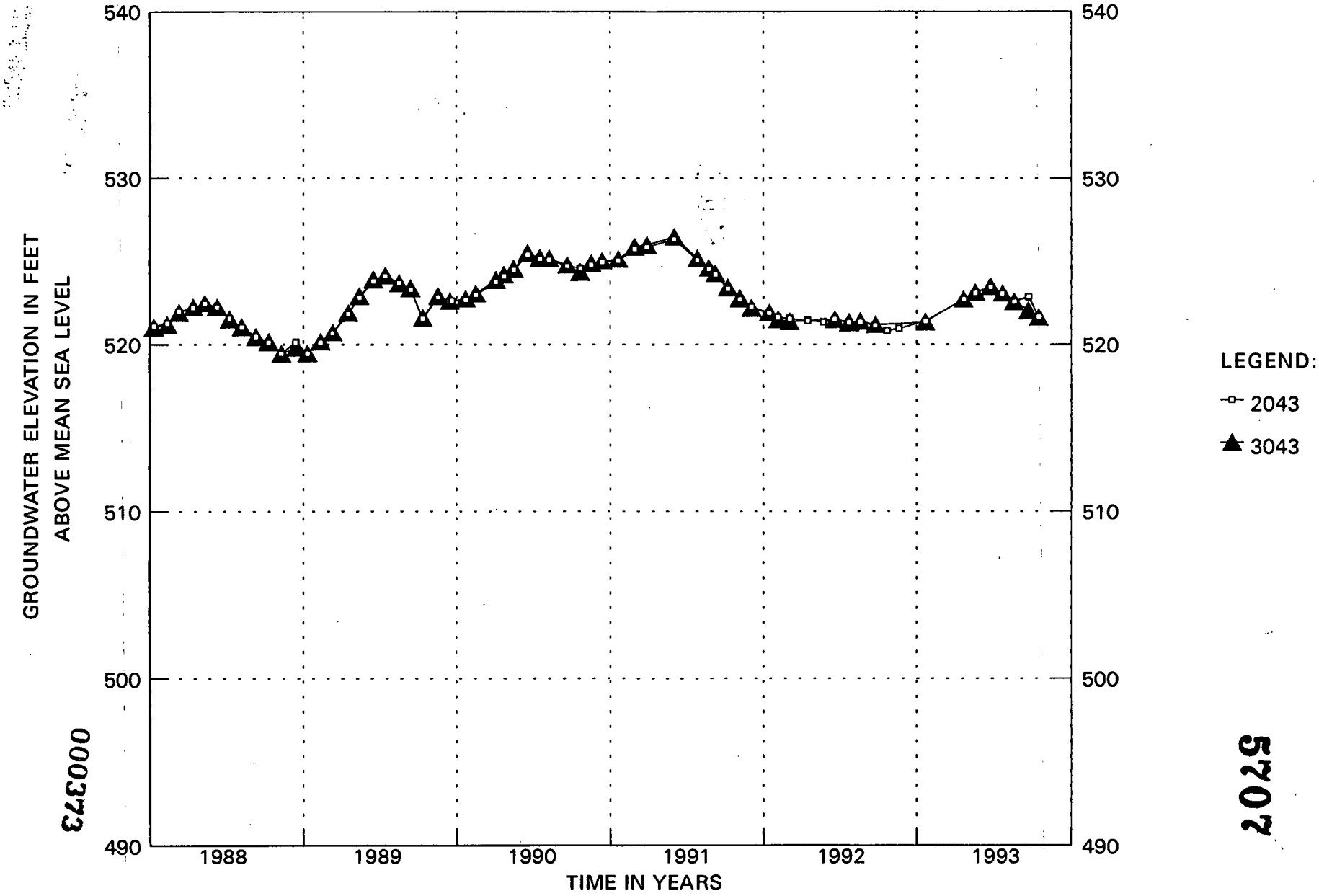

Figure IL- 372 HYDROGRAPH FOR WELL CLUSTER 043

000373

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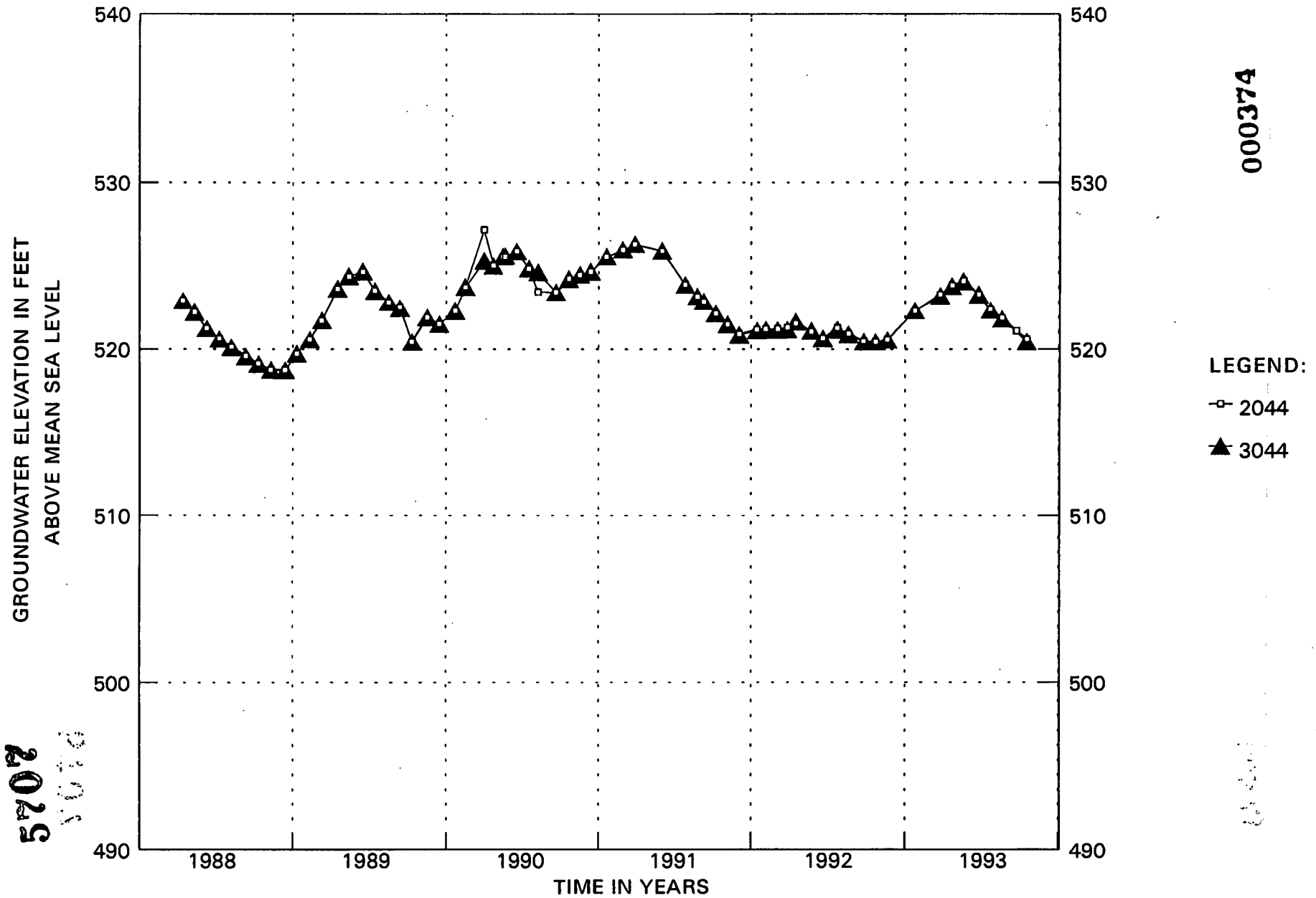

Figure L- 373 HYDROGRAPH FOR WELL CLUSTER 044

0003374

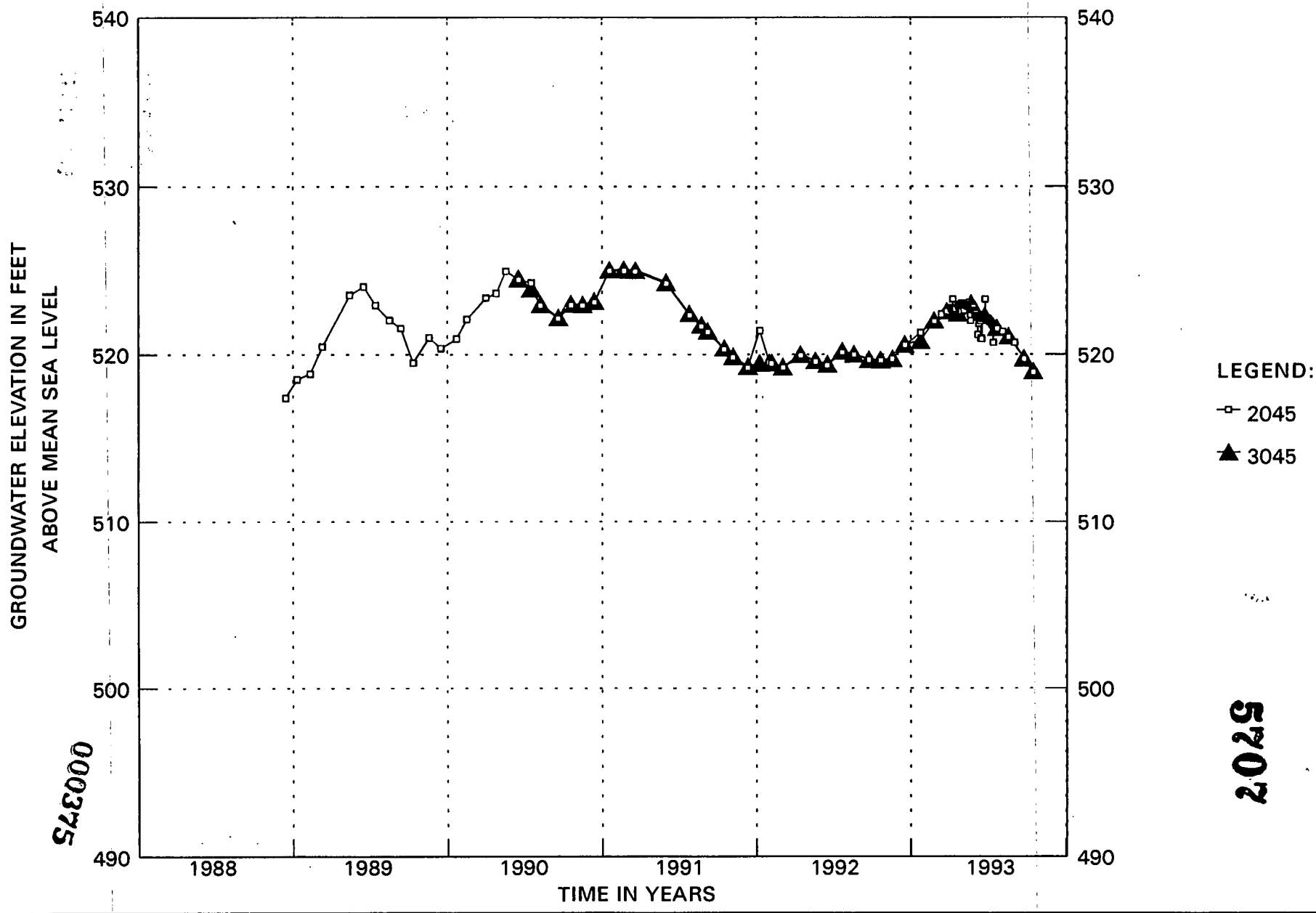

Figure L- 374 HYDROGRAPH FOR WELL CLUSTER 045

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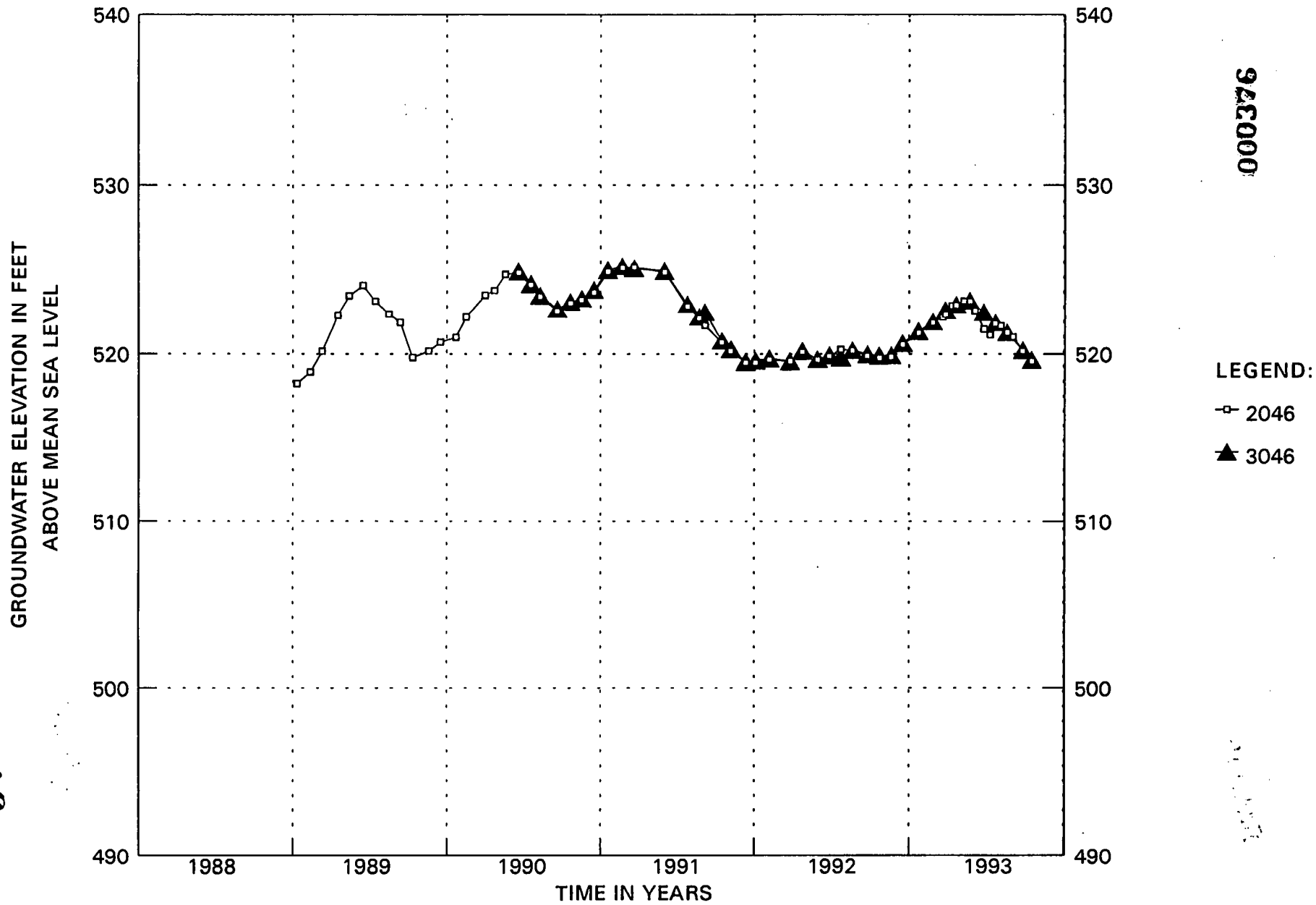


Figure L- 375 HYDROGRAPH FOR WELL CLUSTER 046

000376

2025

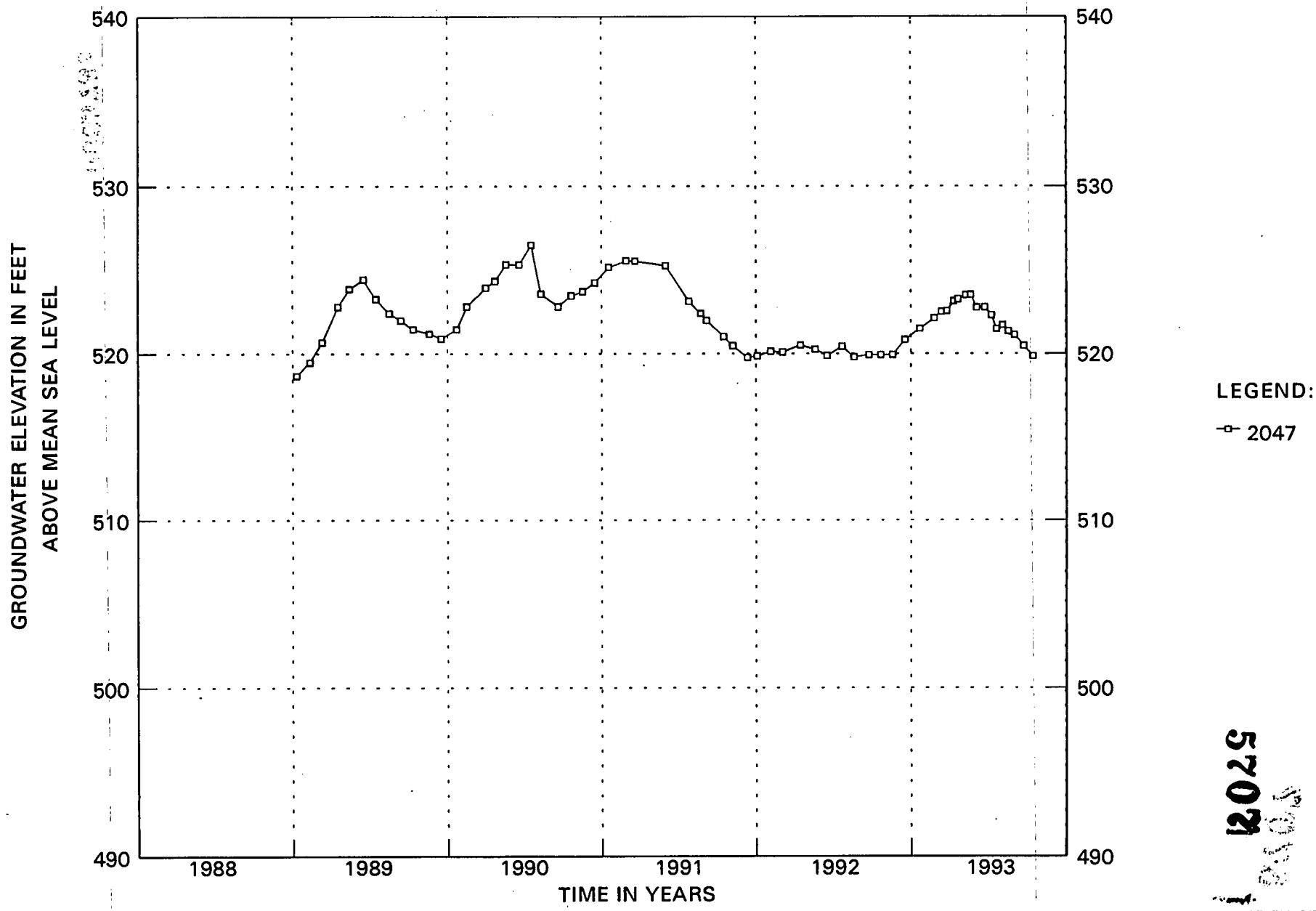
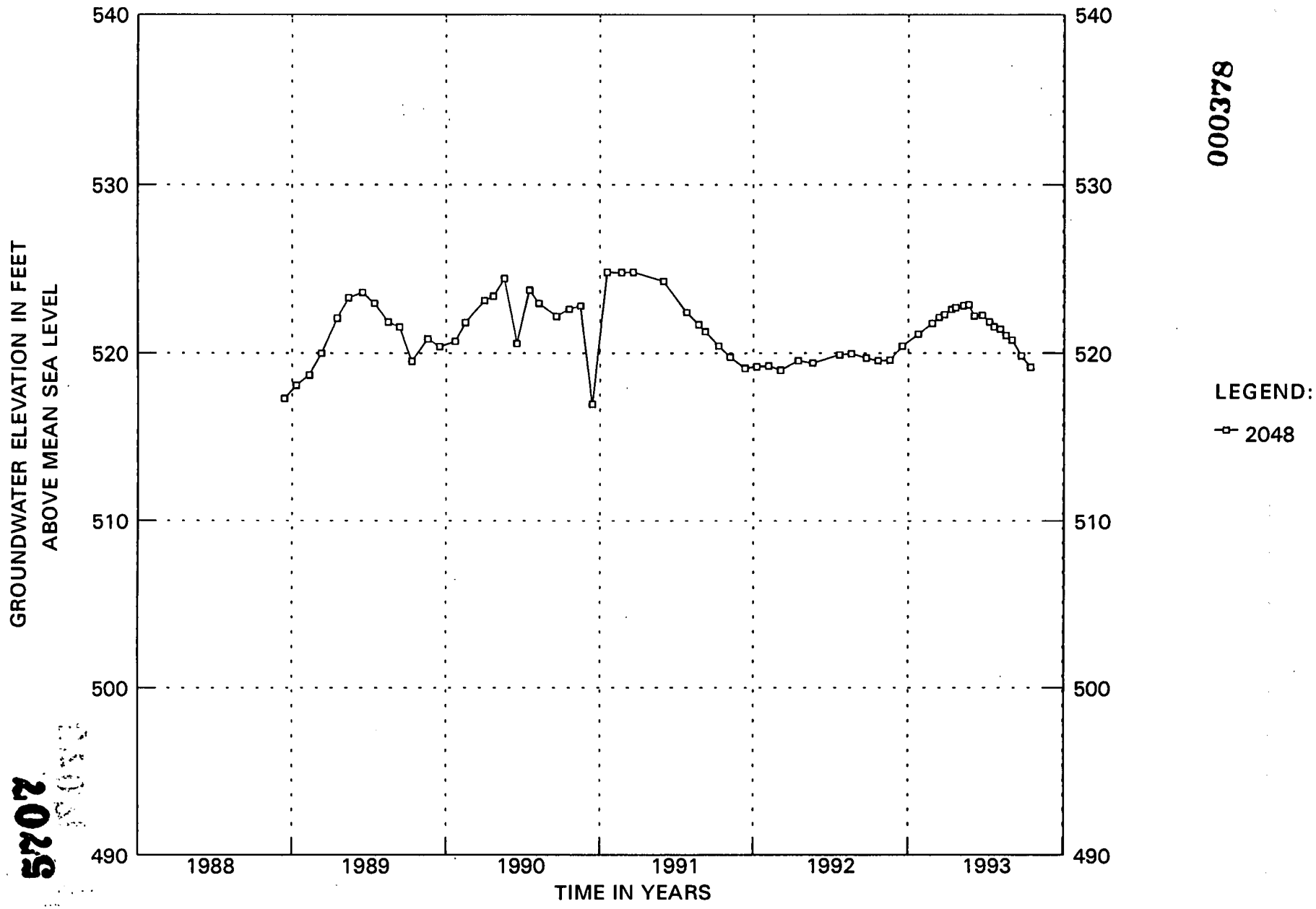


Figure L- 376 HYDROGRAPH FOR WELL 2047

000377

2047



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2048

Figure L- 377 HYDROGRAPH FOR WELL 2048

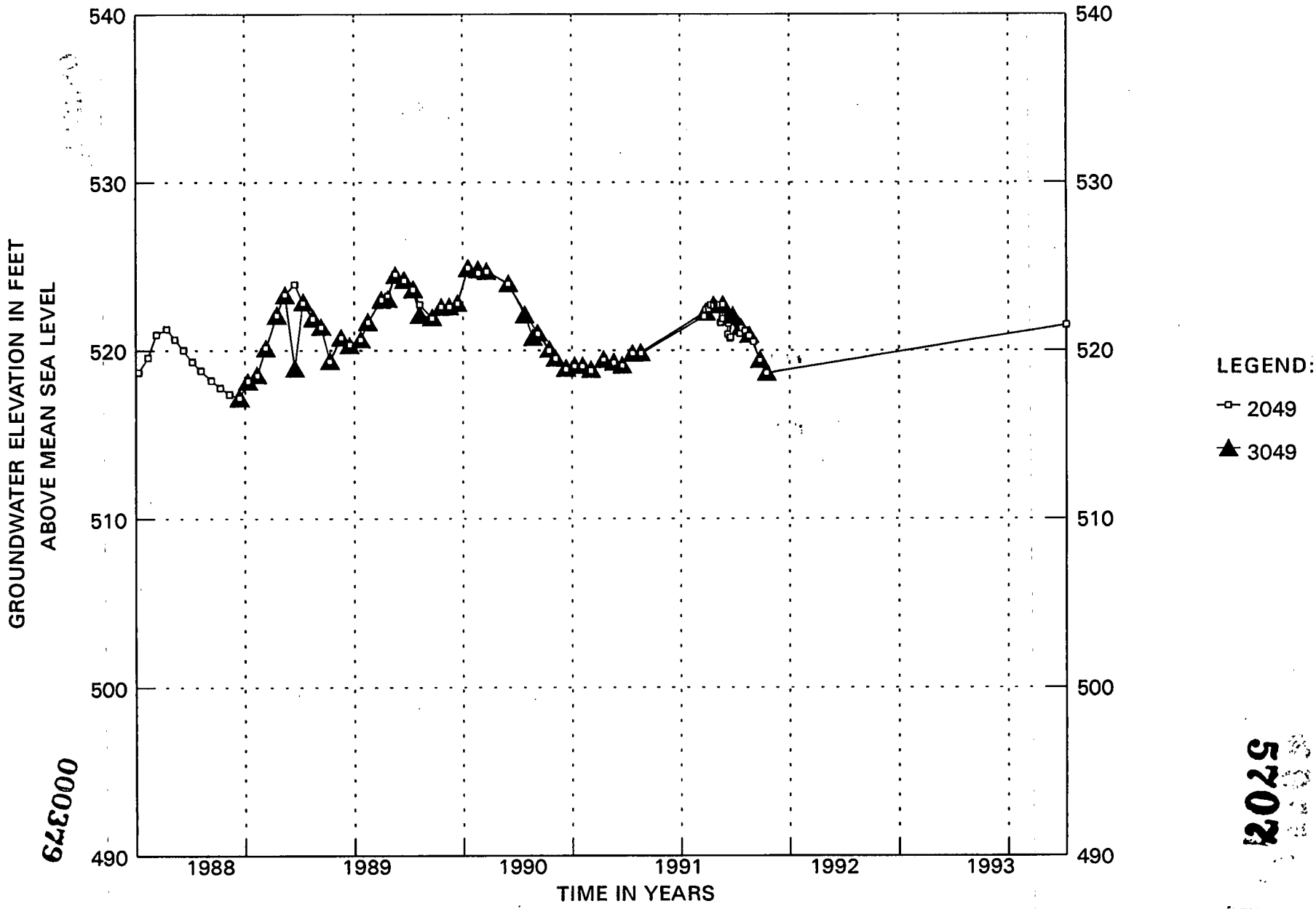

Figure L- 378 HYDROGRAPH FOR WELL CLUSTER 049

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2049

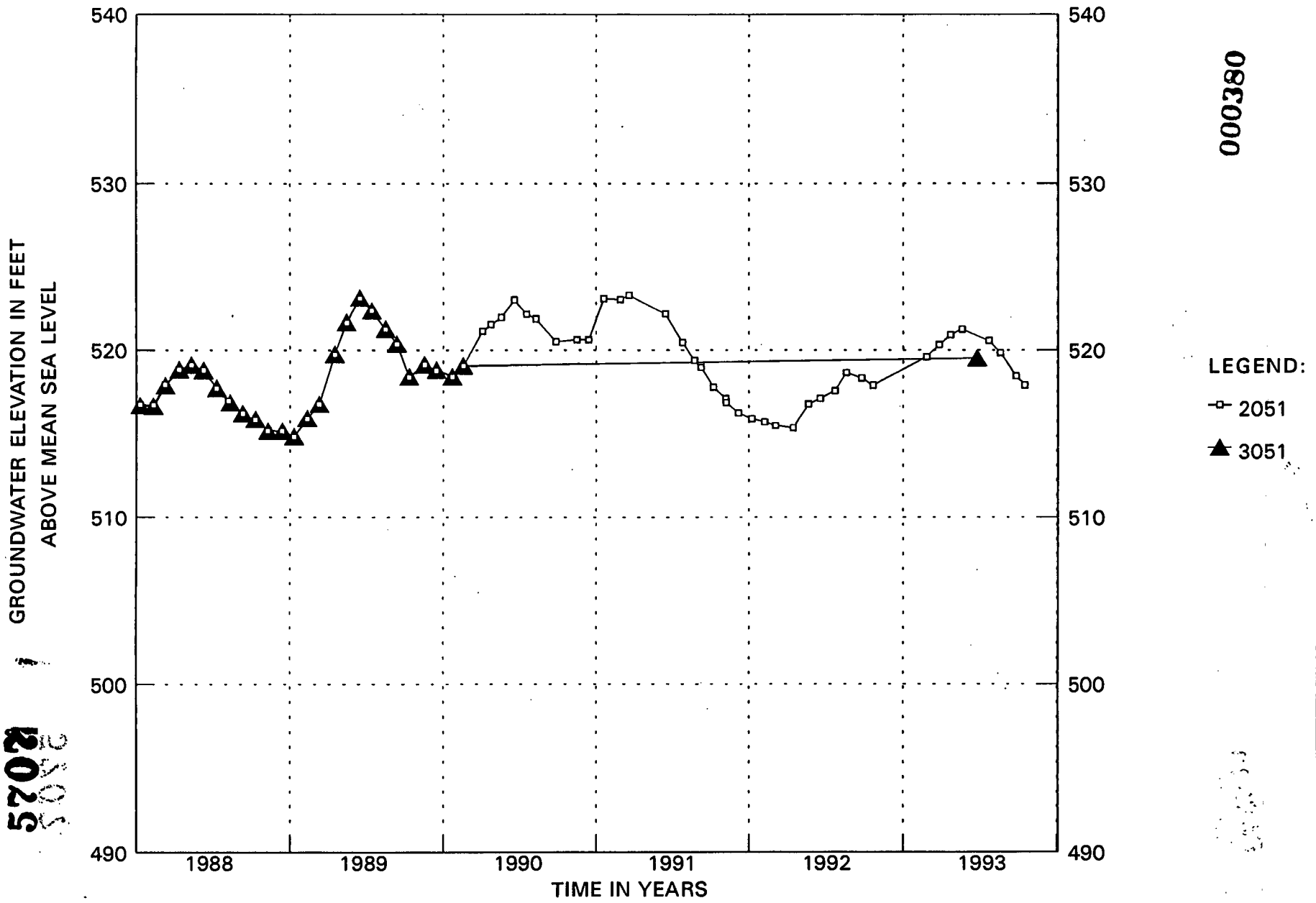

Figure L- 379 HYDROGRAPH FOR WELL CLUSTER 051

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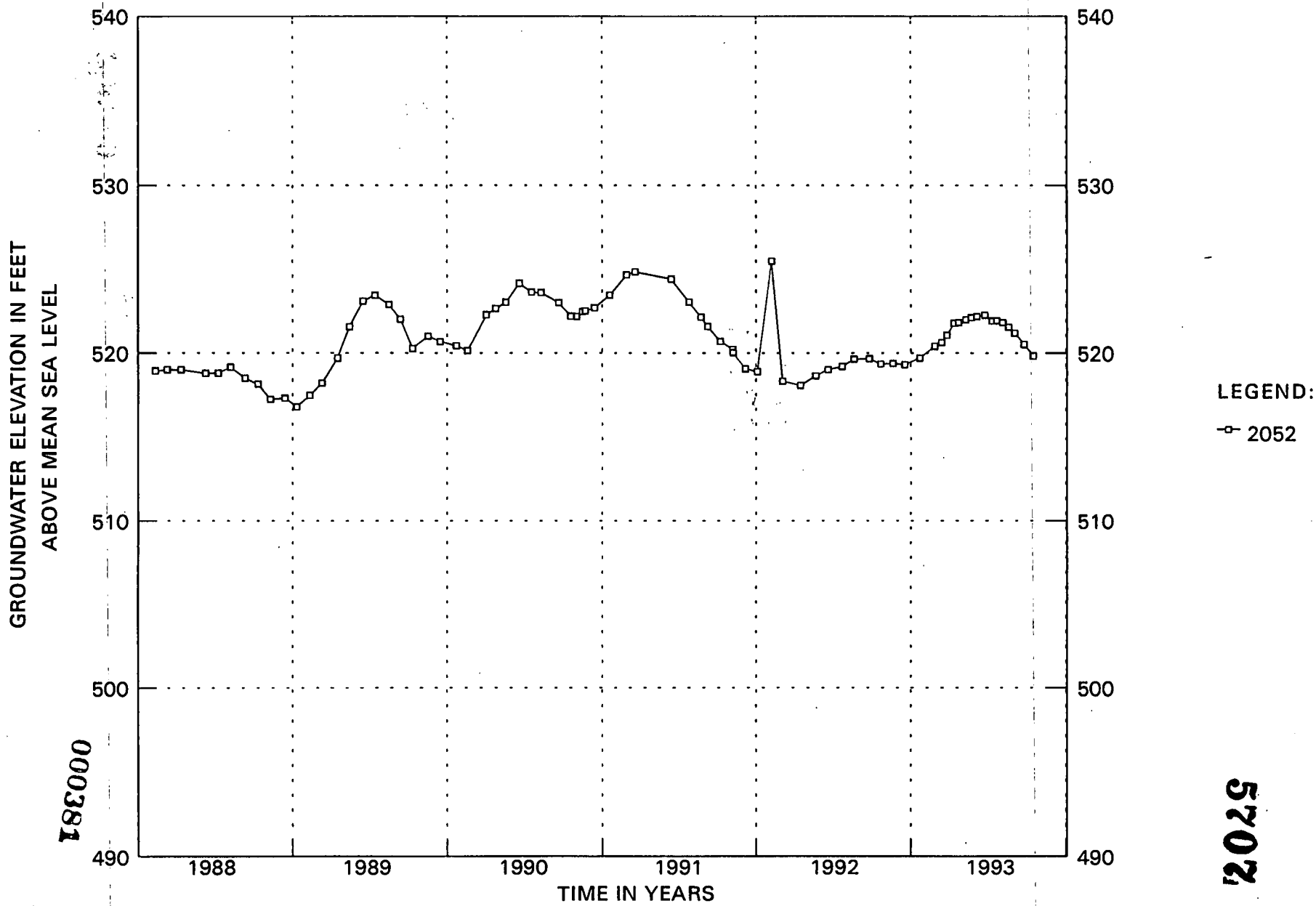

Figure L - 380 HYDROGRAPH FOR WELL 2052

000381

2052

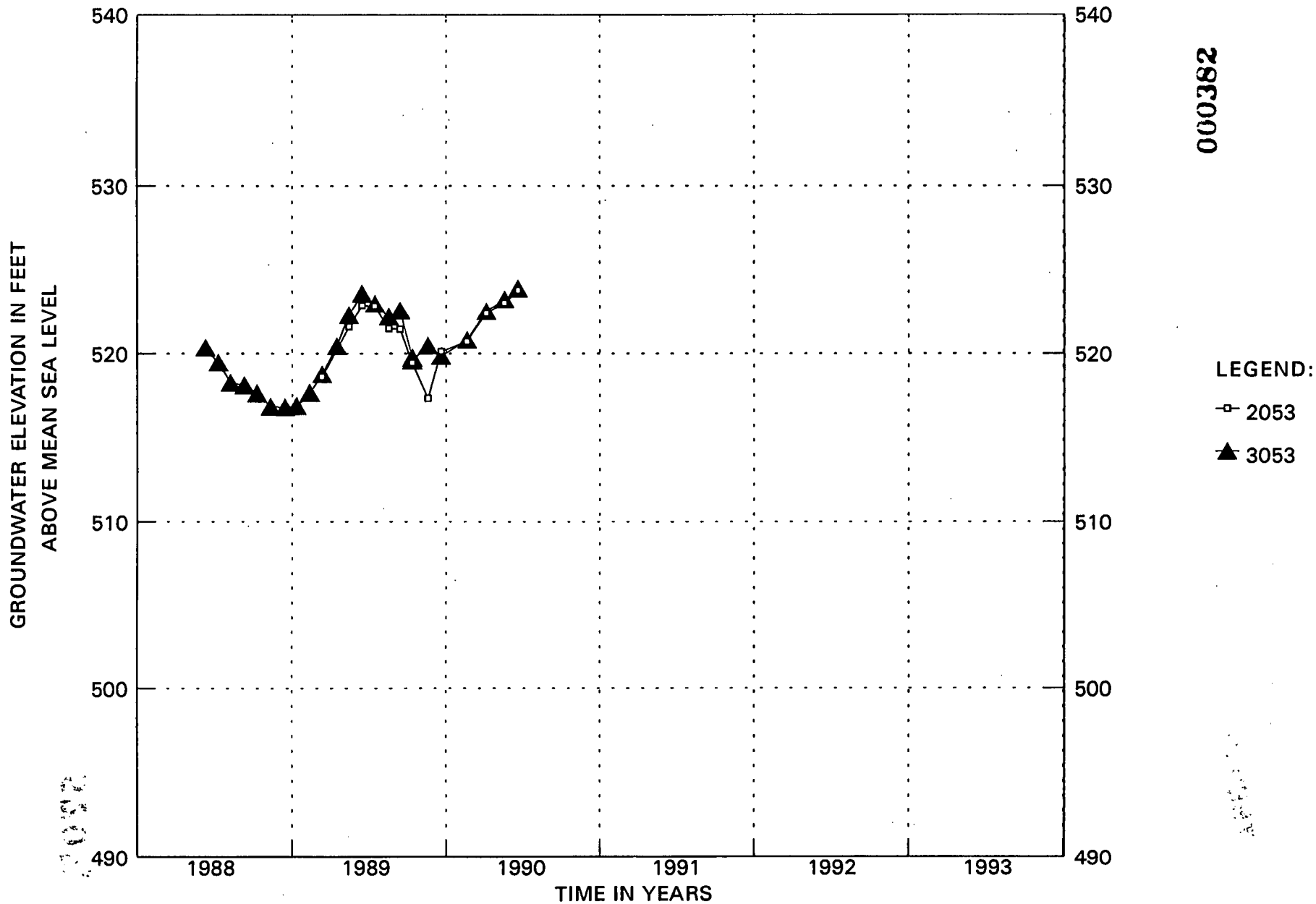

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Figure L- 381 HYDROGRAPH FOR WELL CLUSTER 053

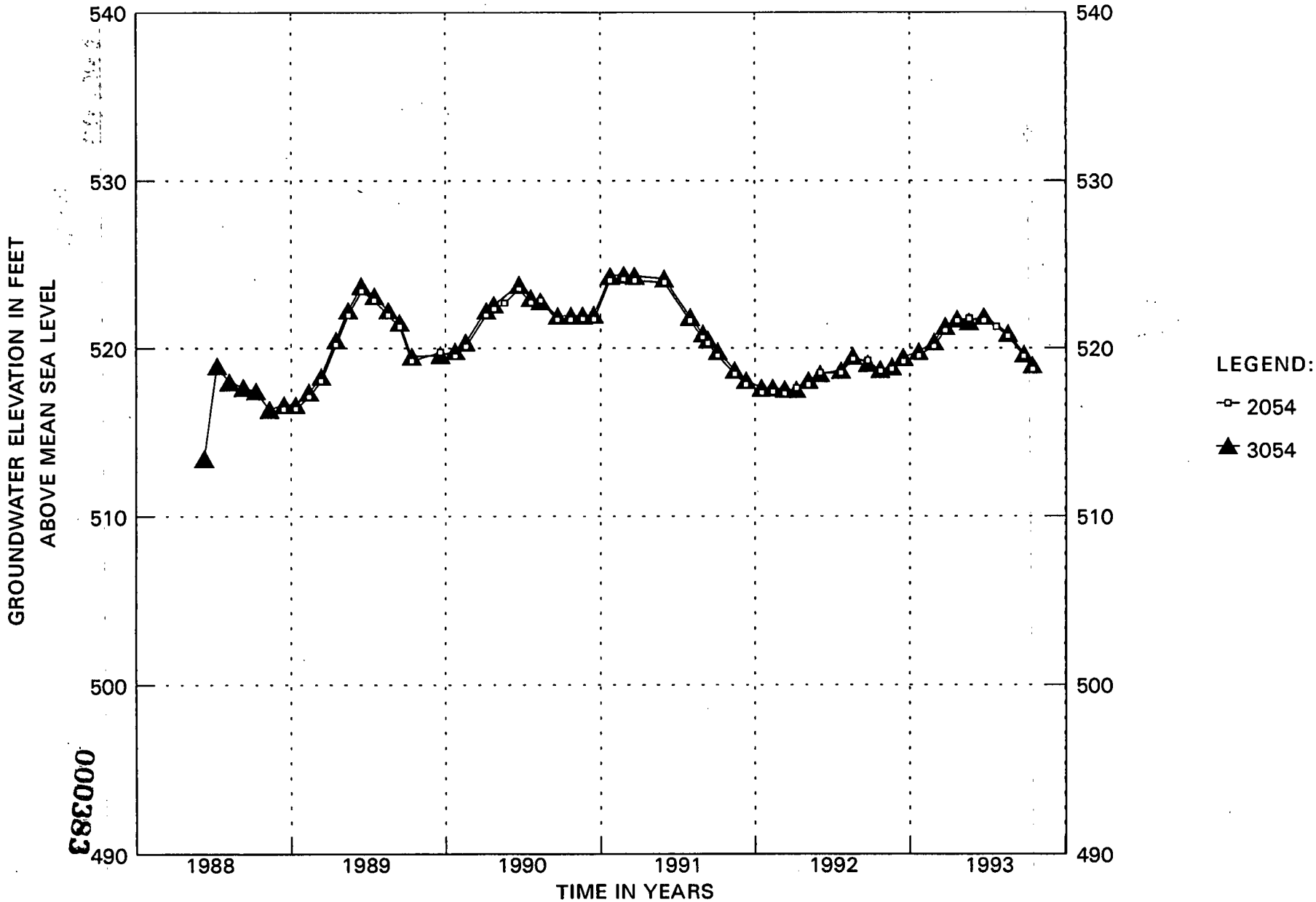

Figure L- 382 HYDROGRAPH FOR WELL CLUSTER 054

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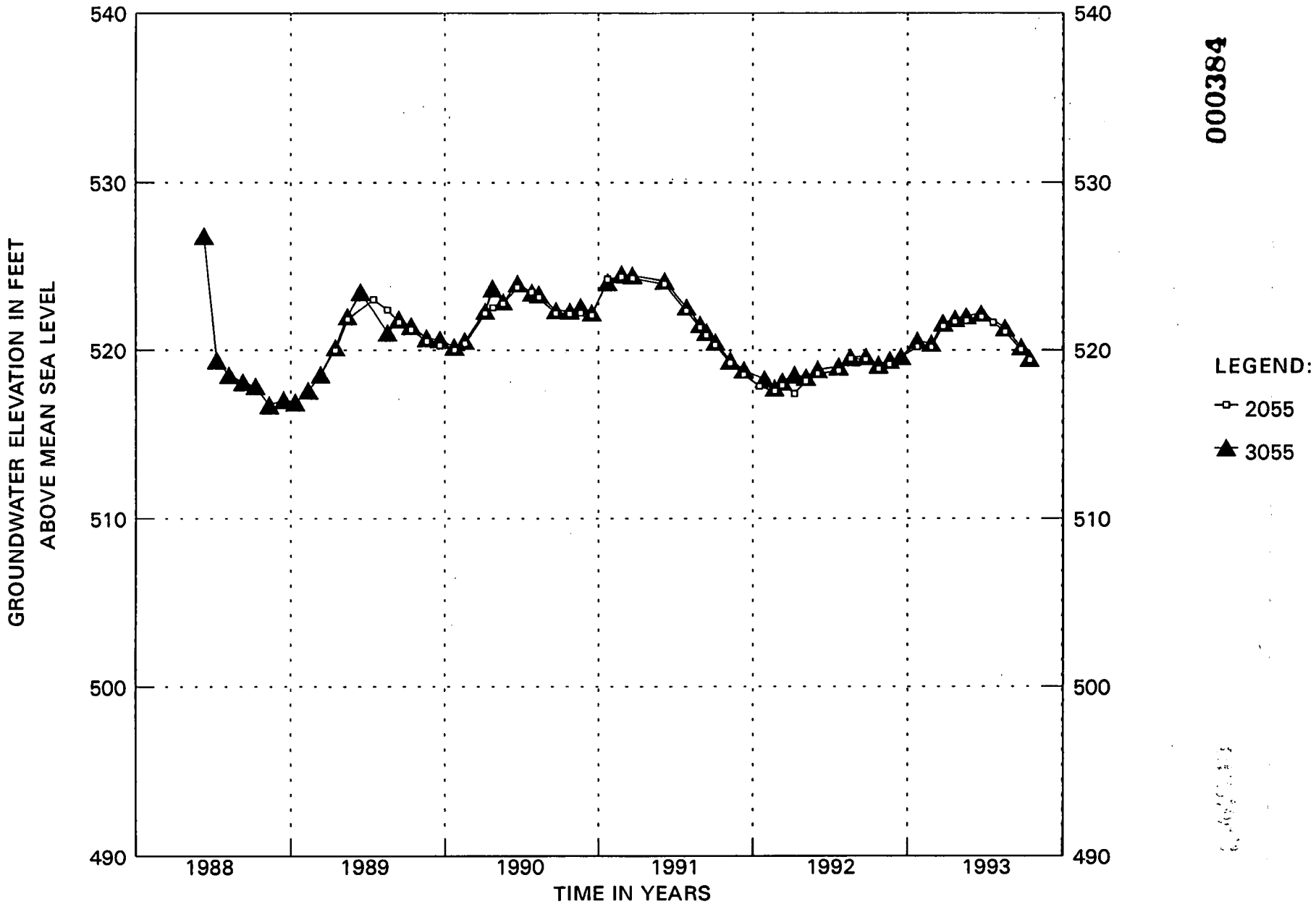

Figure L - 383 HYDROGRAPH FOR WELL CLUSTER 055

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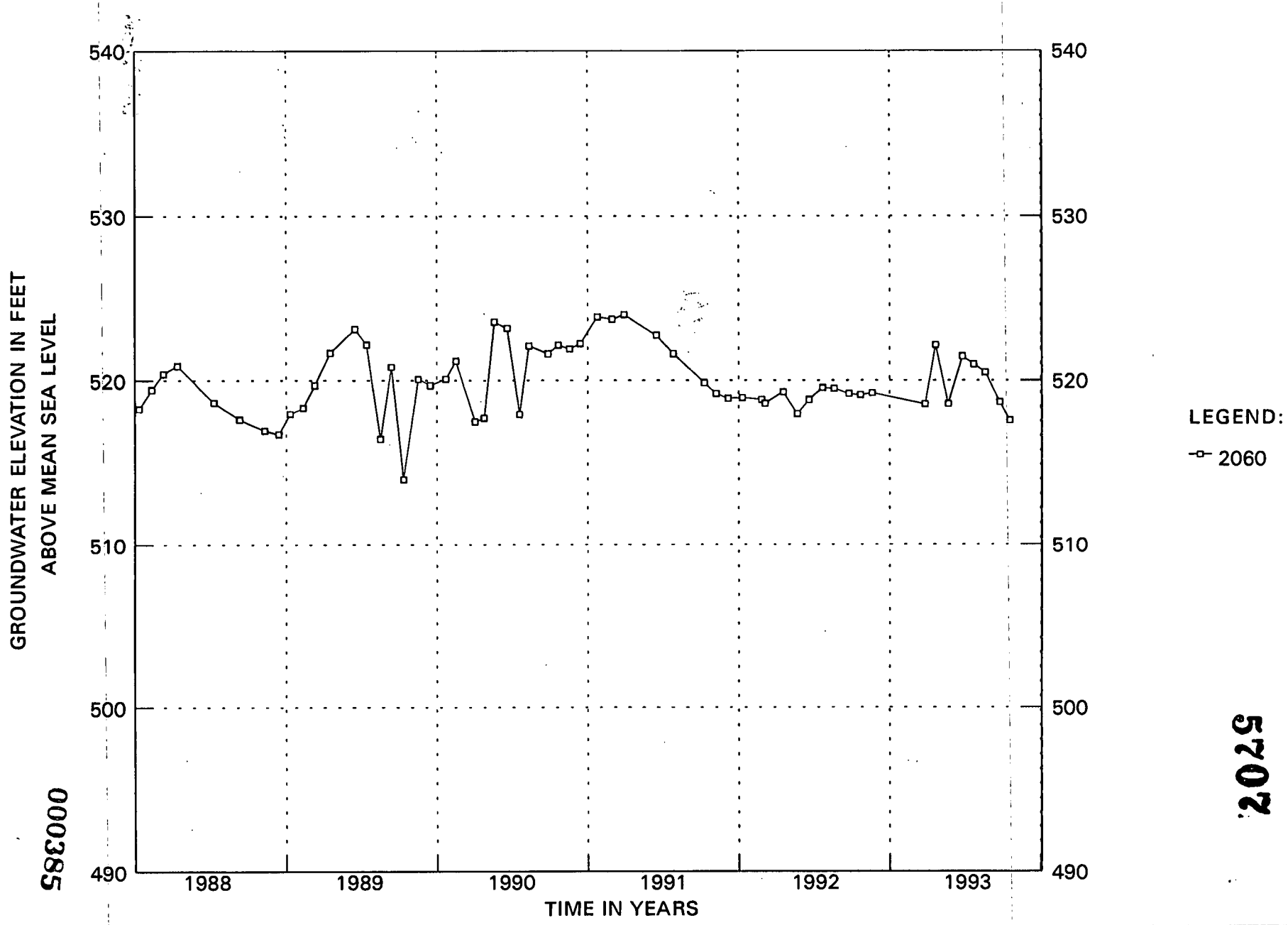

Figure L- 384 HYDROGRAPH FOR WELL 2060

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5702

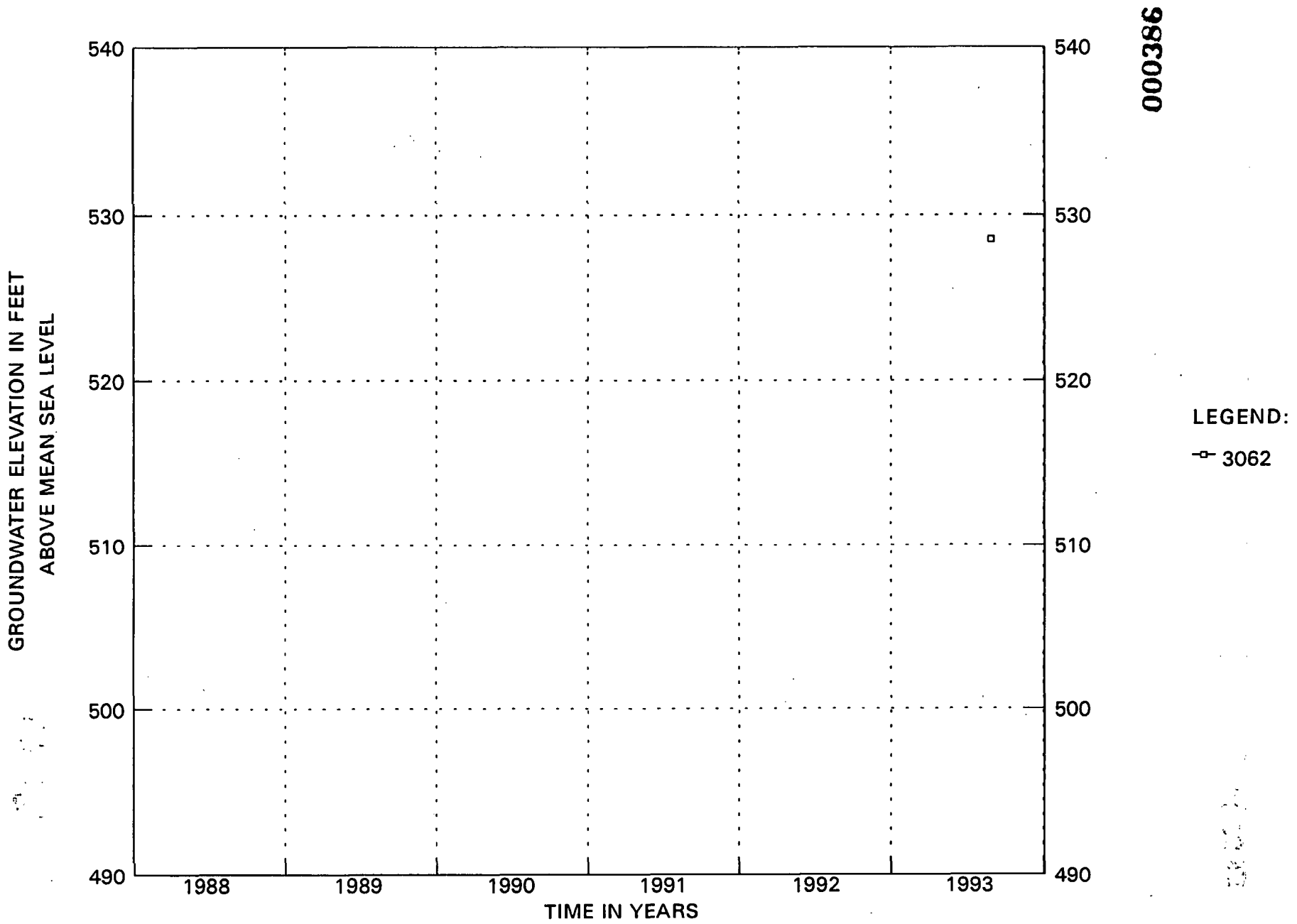

Figure L - 385 HYDROGRAPH FOR WELL 3062

000386

5707

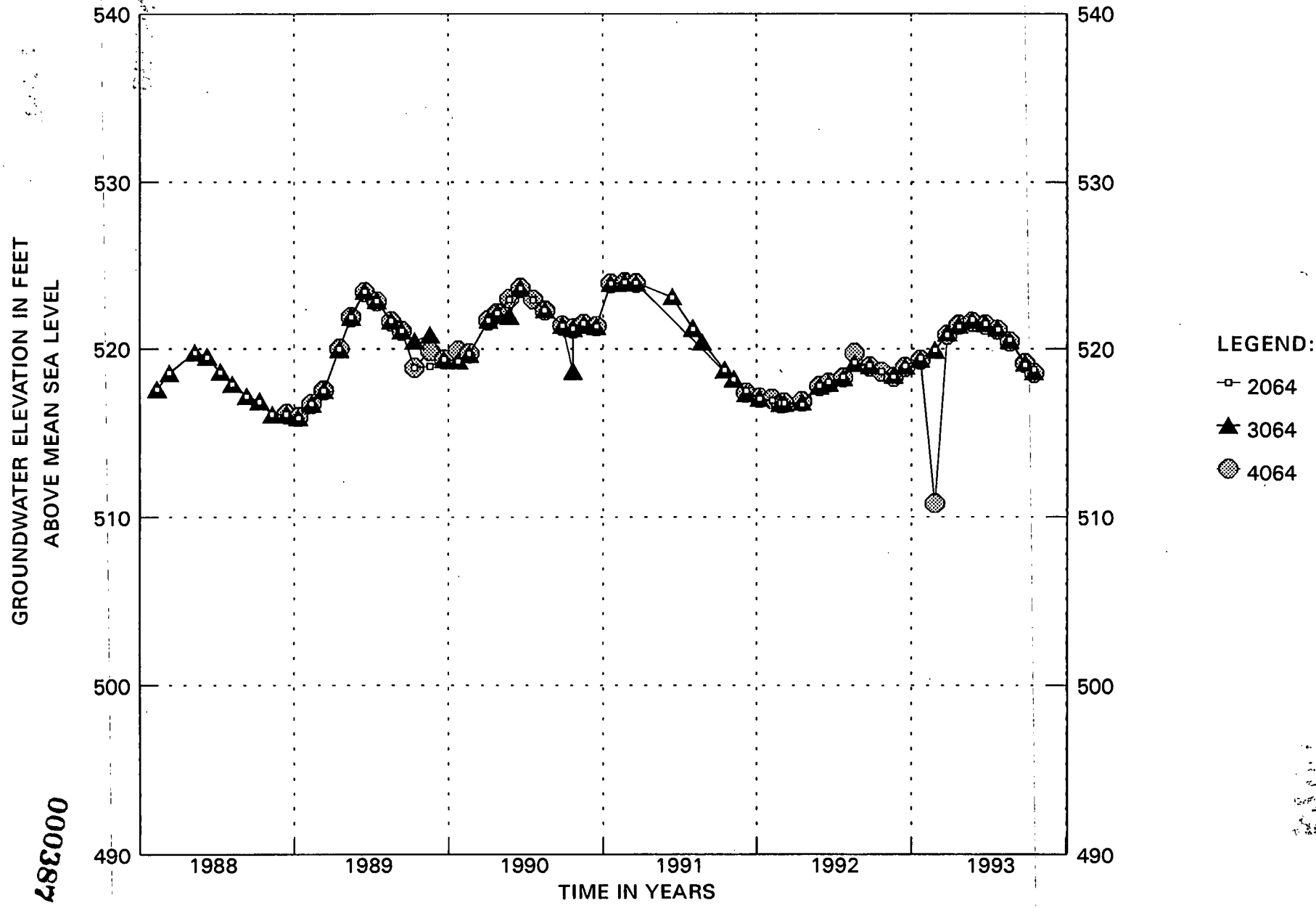

Figure L - 386 HYDROGRAPH FOR WELL CLUSTER 064

000387

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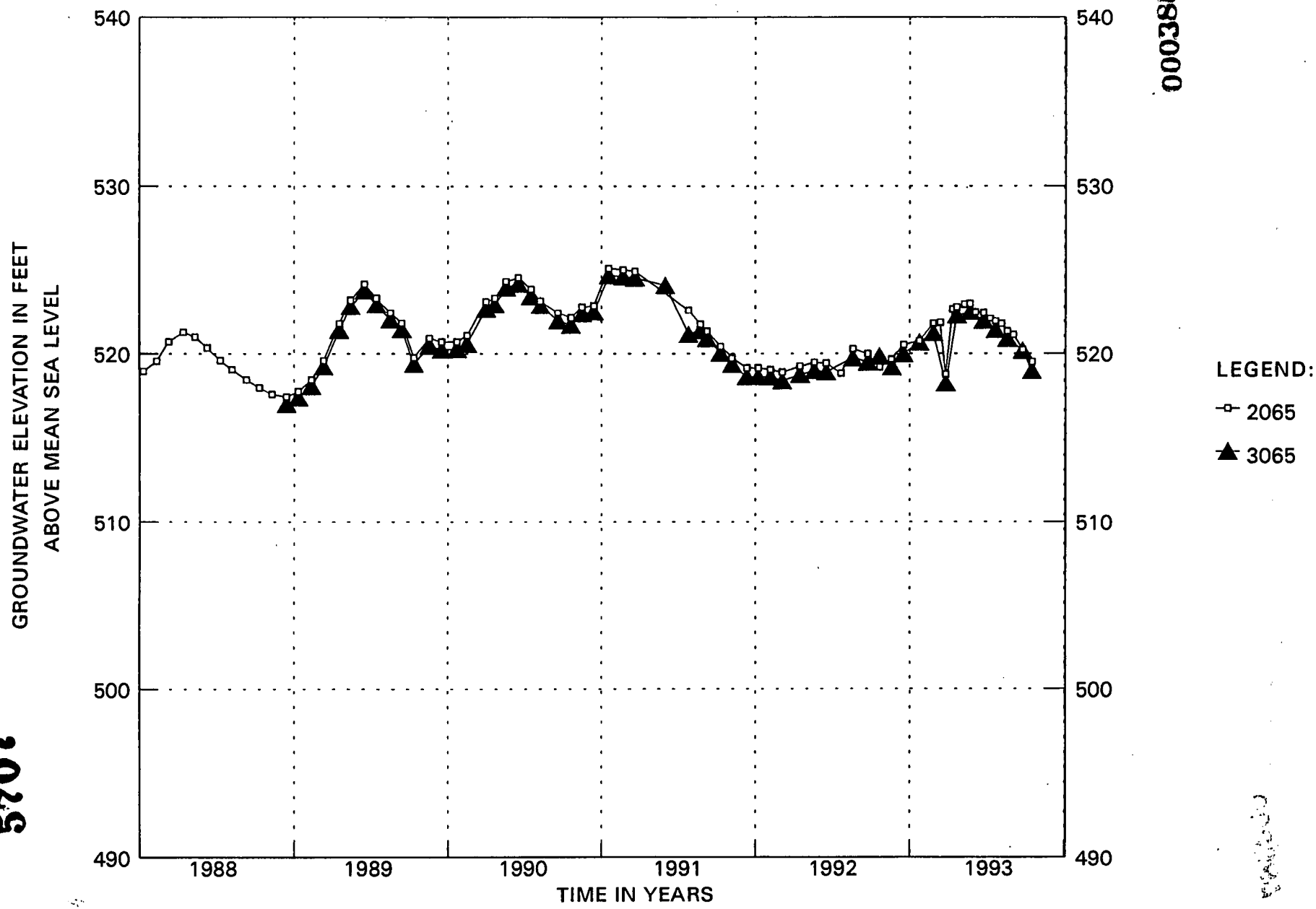

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Figure L- 387 HYDROGRAPH FOR WELL CLUSTER 065

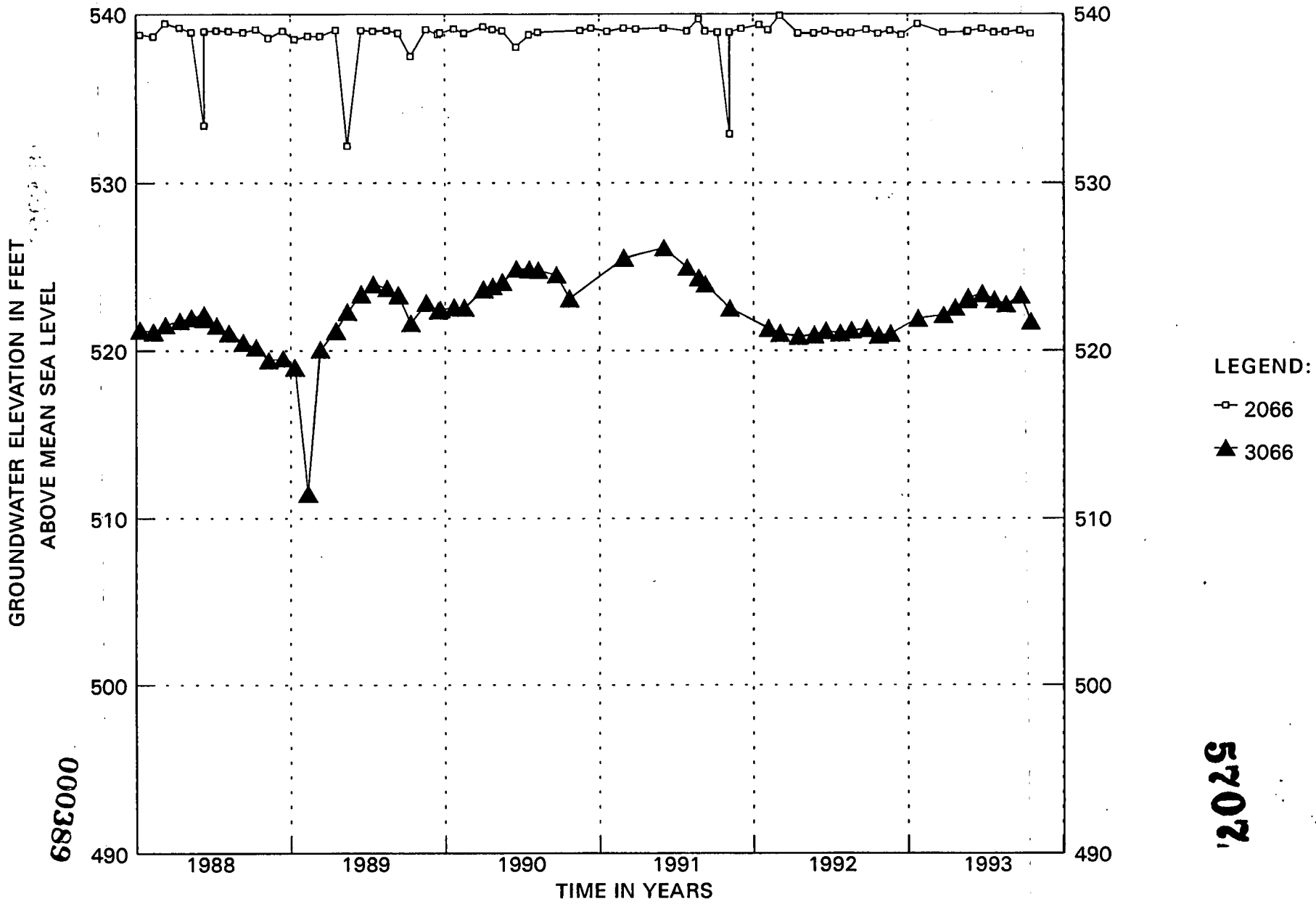

Figure L- 388 HYDROGRAPH FOR WELL CLUSTER 066

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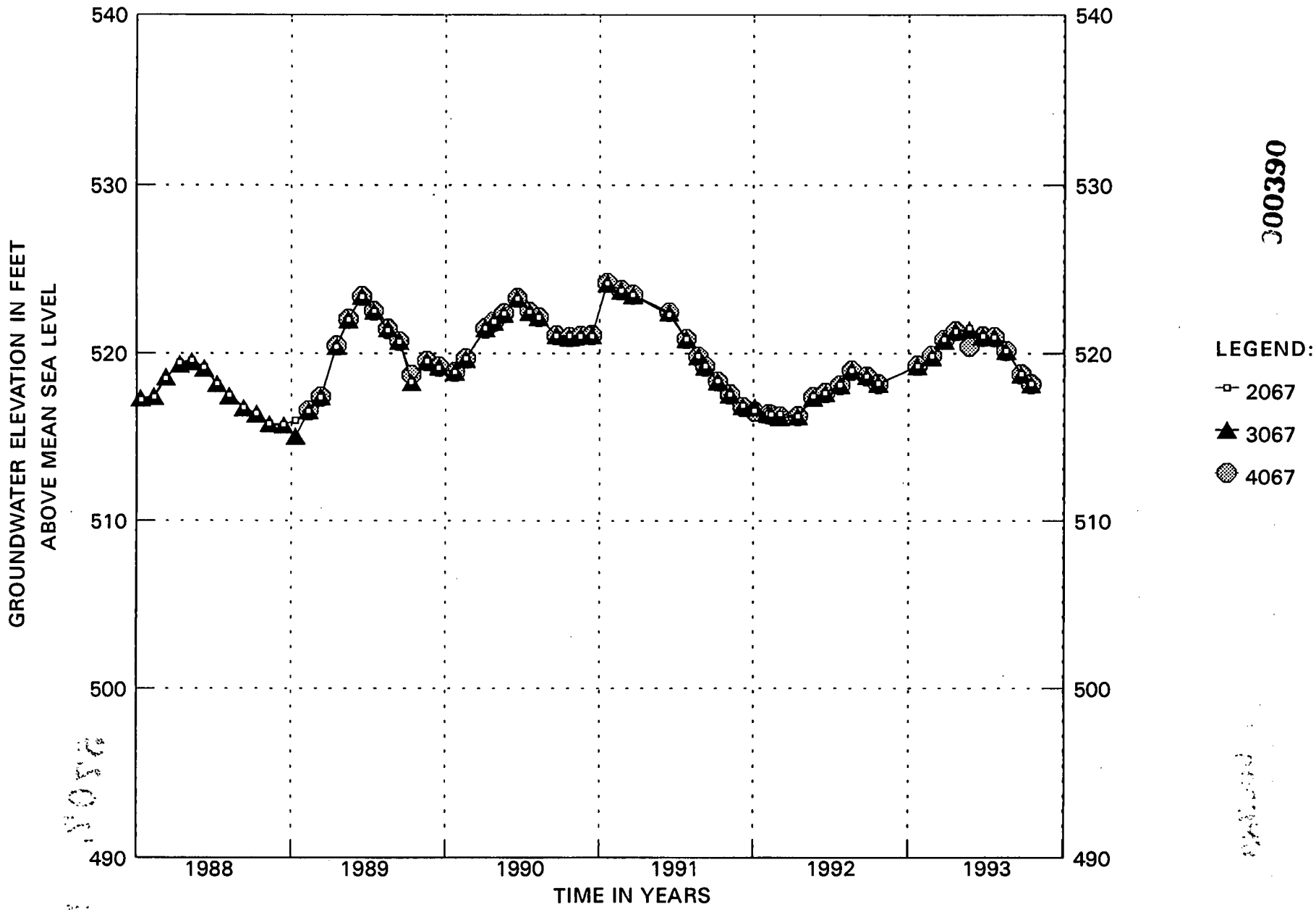

Figure L- 389 HYDROGRAPH FOR WELL CLUSTER 067

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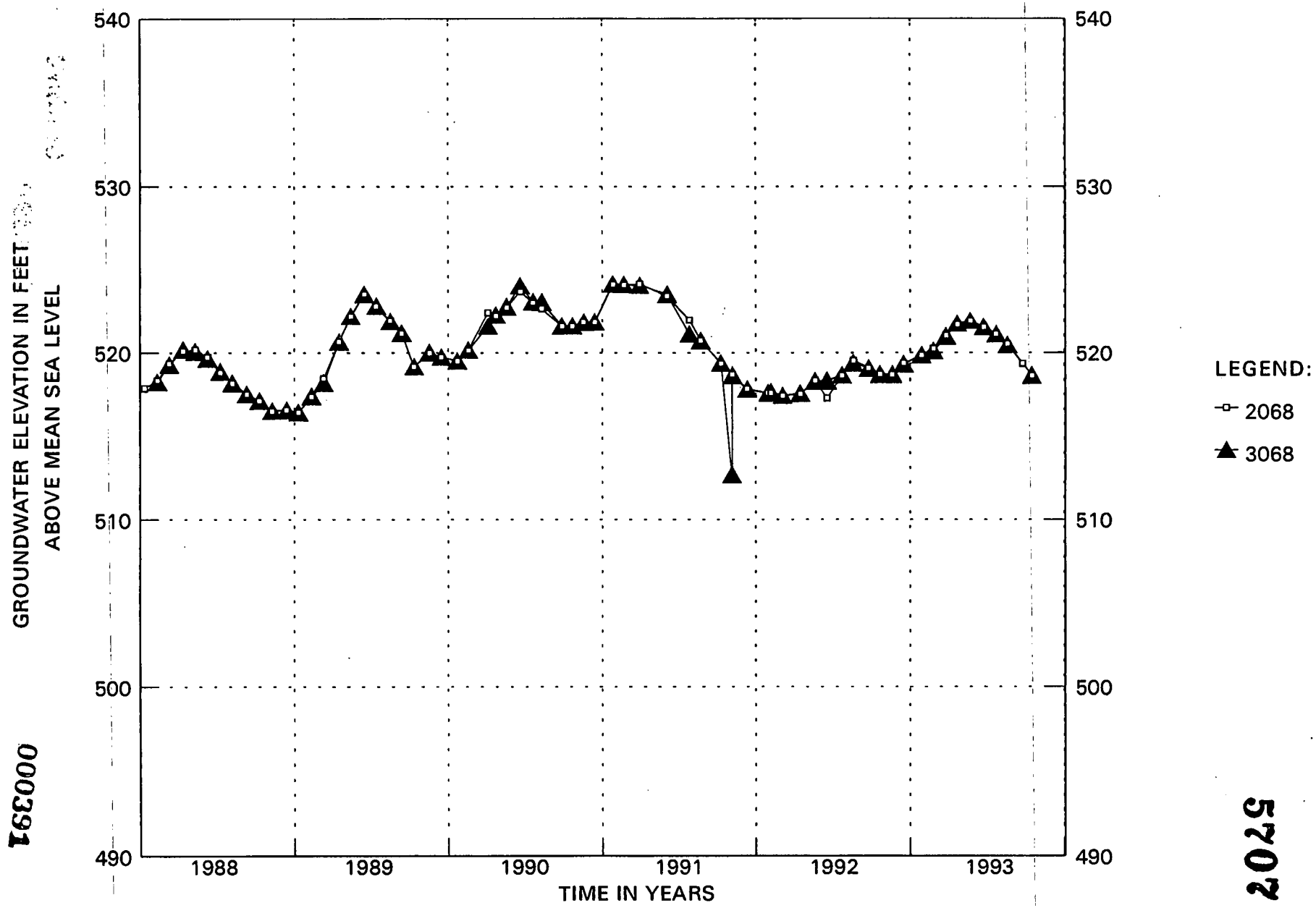

Figure L- 390 HYDROGRAPH FOR WELL CLUSTER 068

000391

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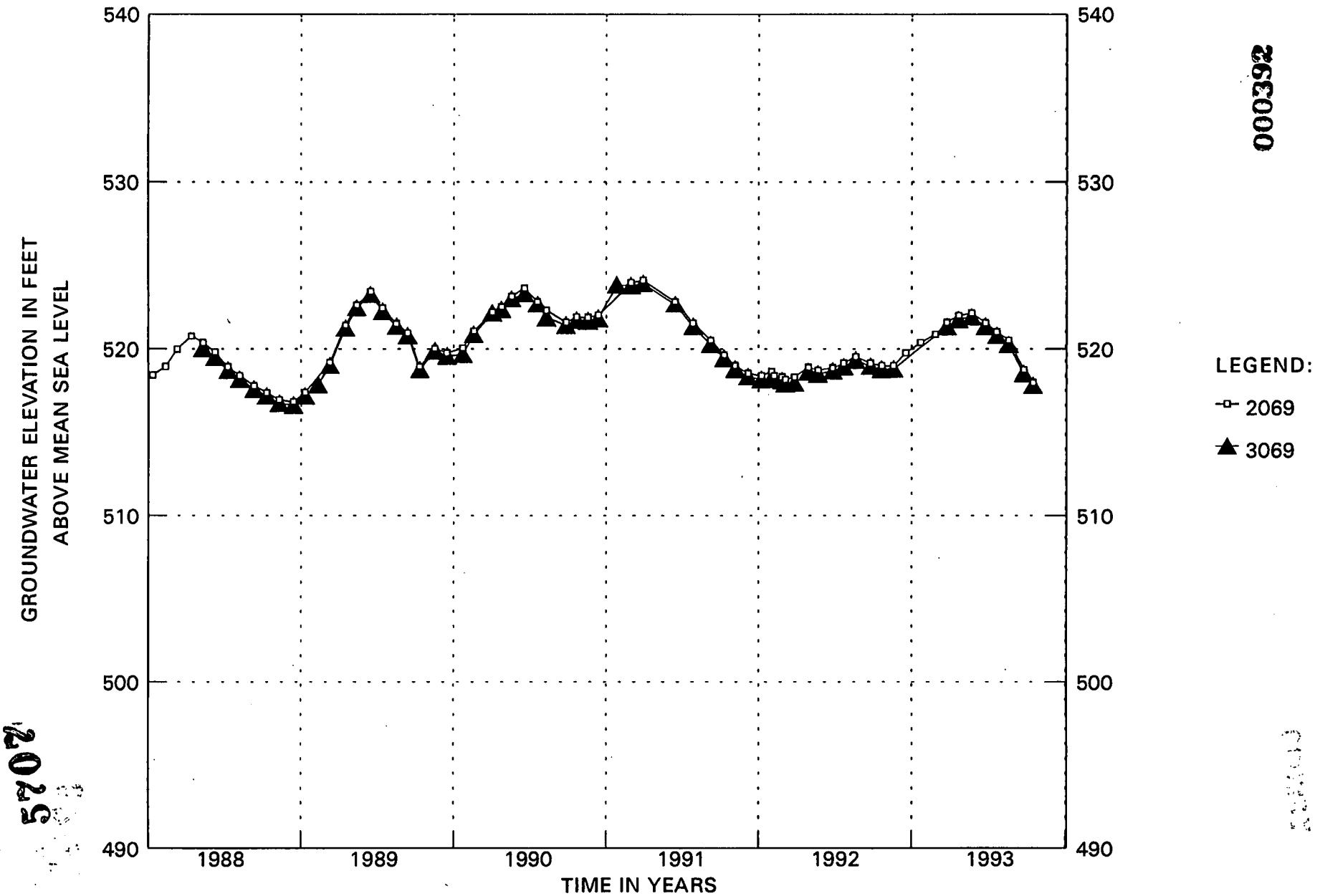

Figure L- 391 HYDROGRAPH FOR WELL CLUSTER 069

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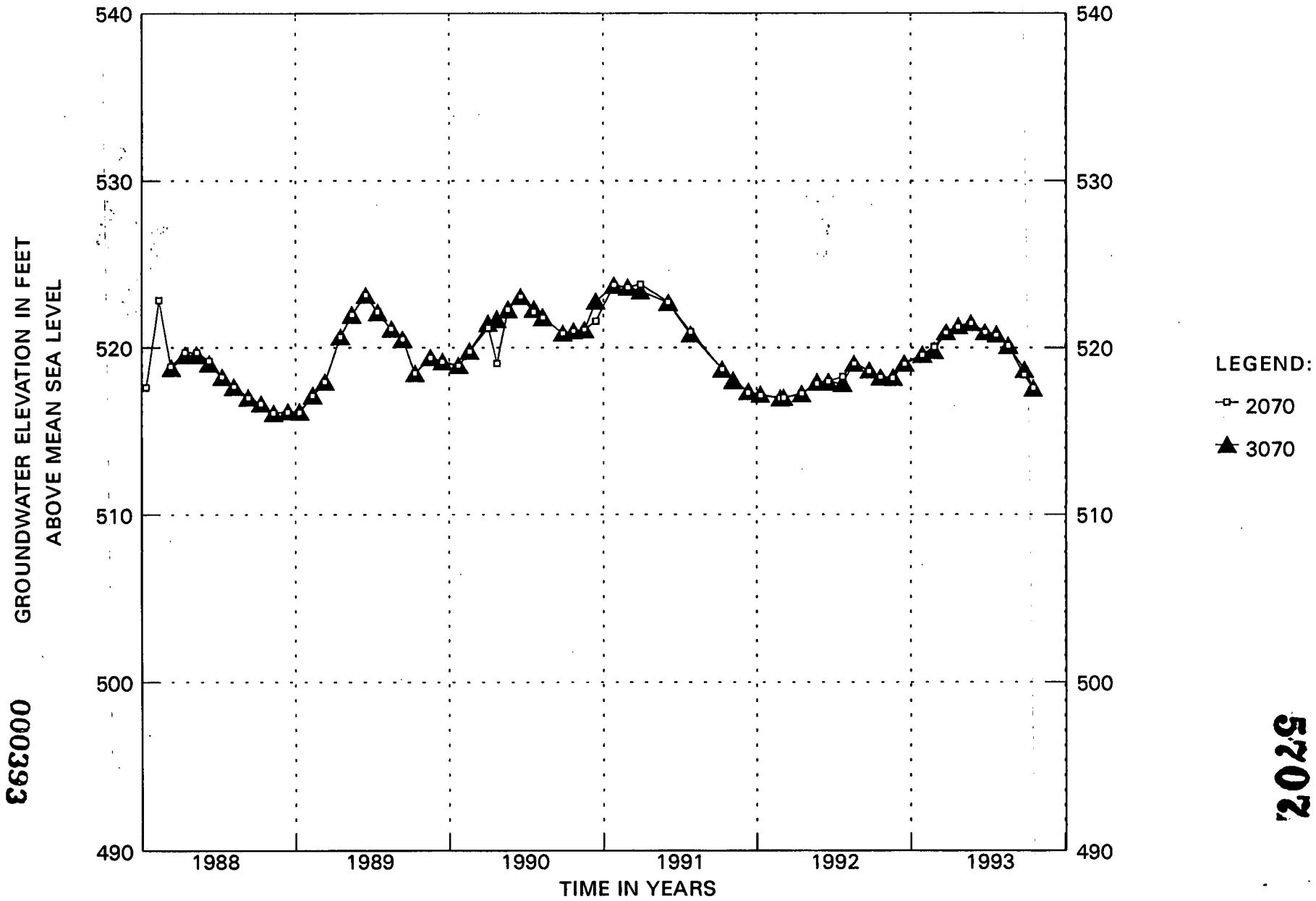

Figure L- 392 HYDROGRAPH FOR WELL CLUSTER 070

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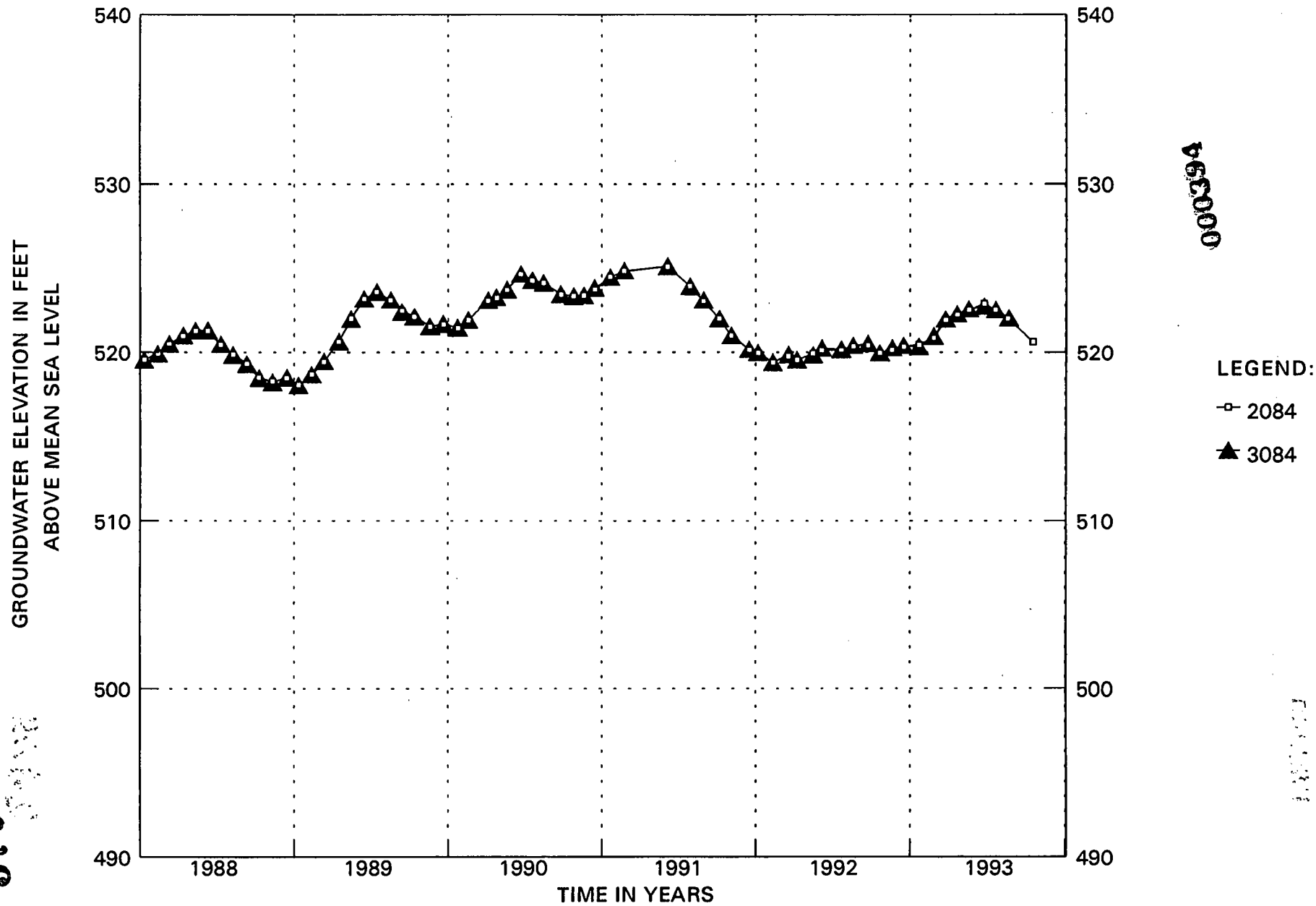

Figure L- 393 HYDROGRAPH FOR WELL CLUSTER 084

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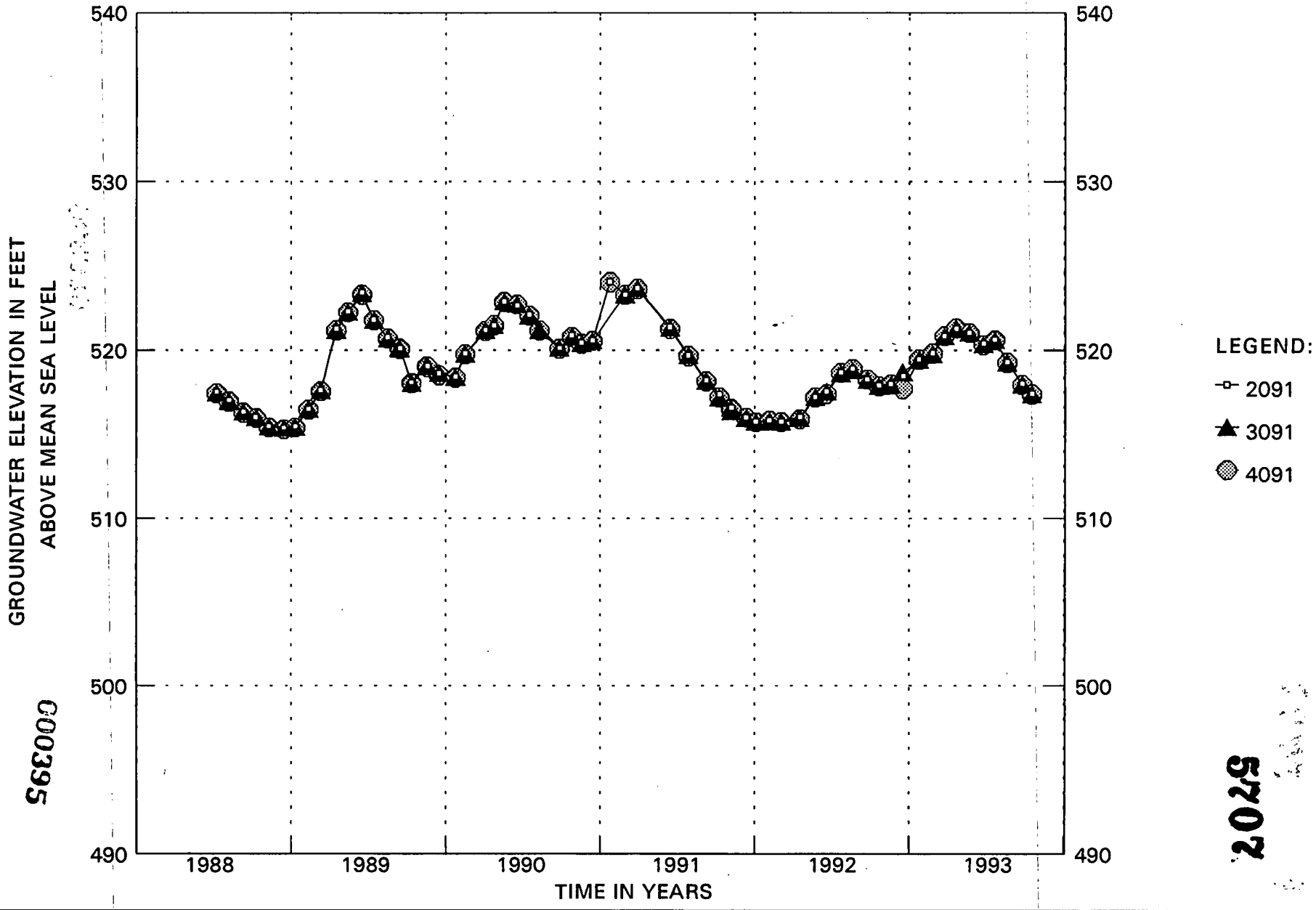

Figure L- 394 HYDROGRAPH FOR WELL CLUSTER 091

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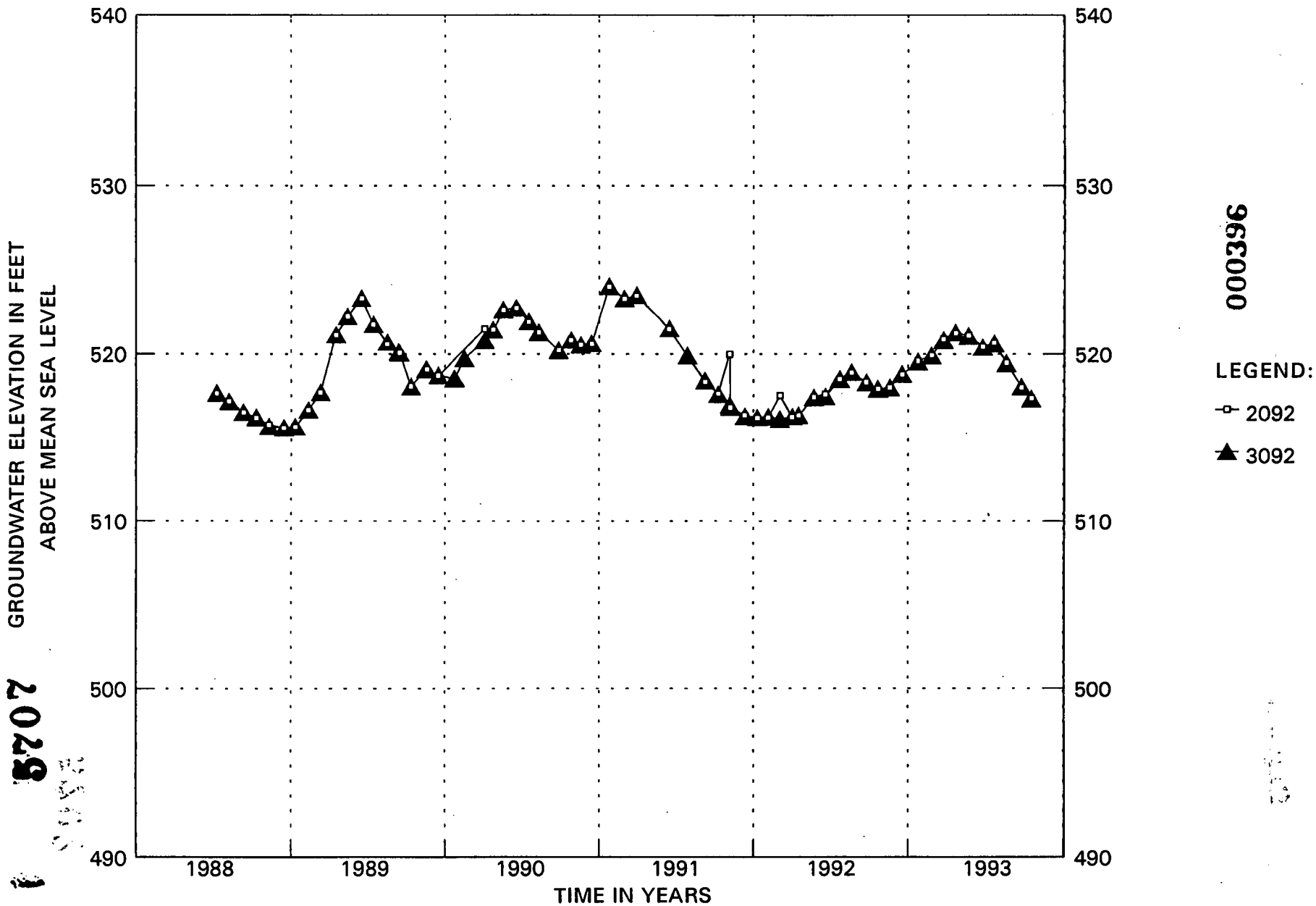

Figure L- 395 HYDROGRAPH FOR WELL CLUSTER 092

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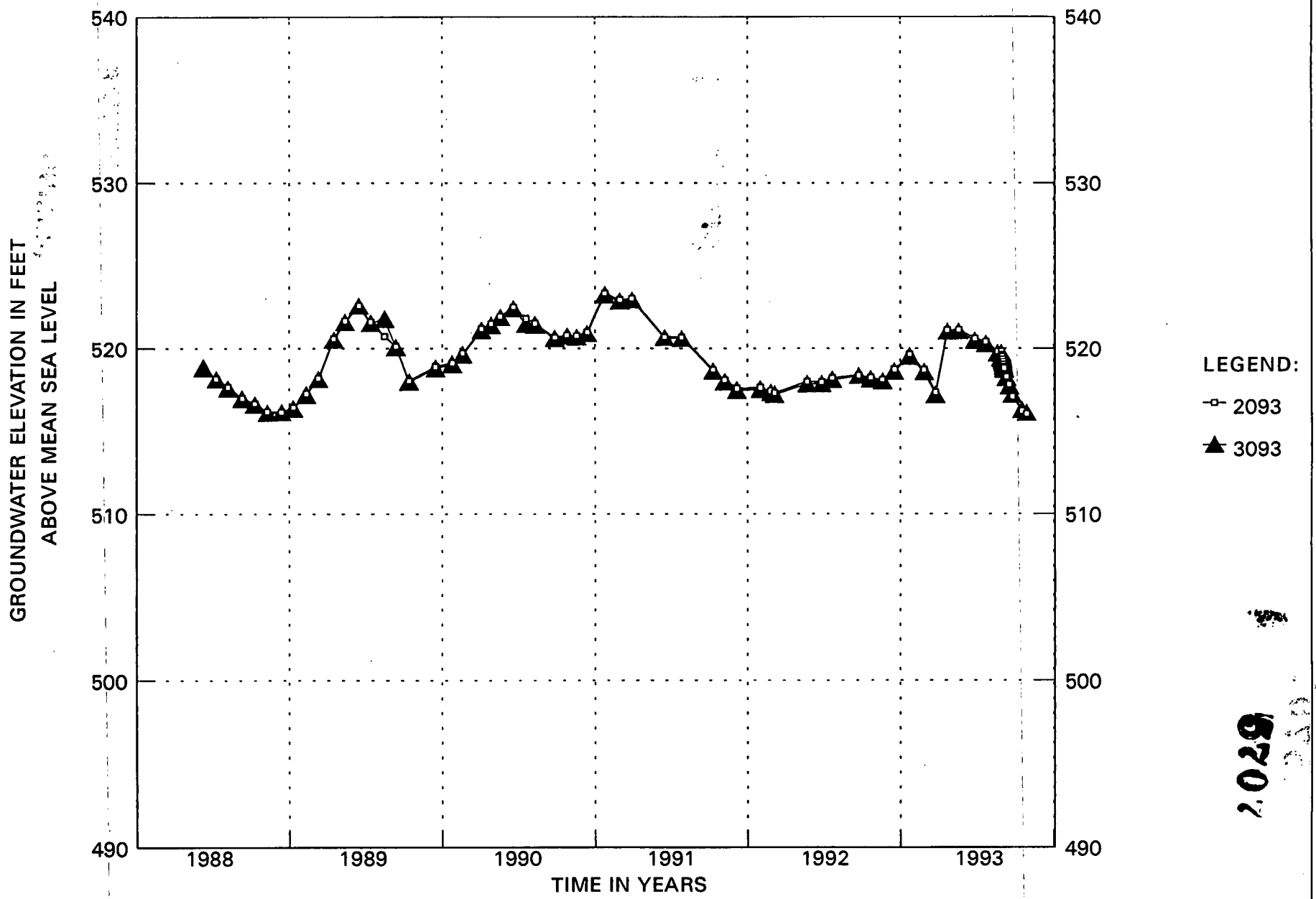

Figure L- 396 HYDROGRAPH FOR WELL CLUSTER 093

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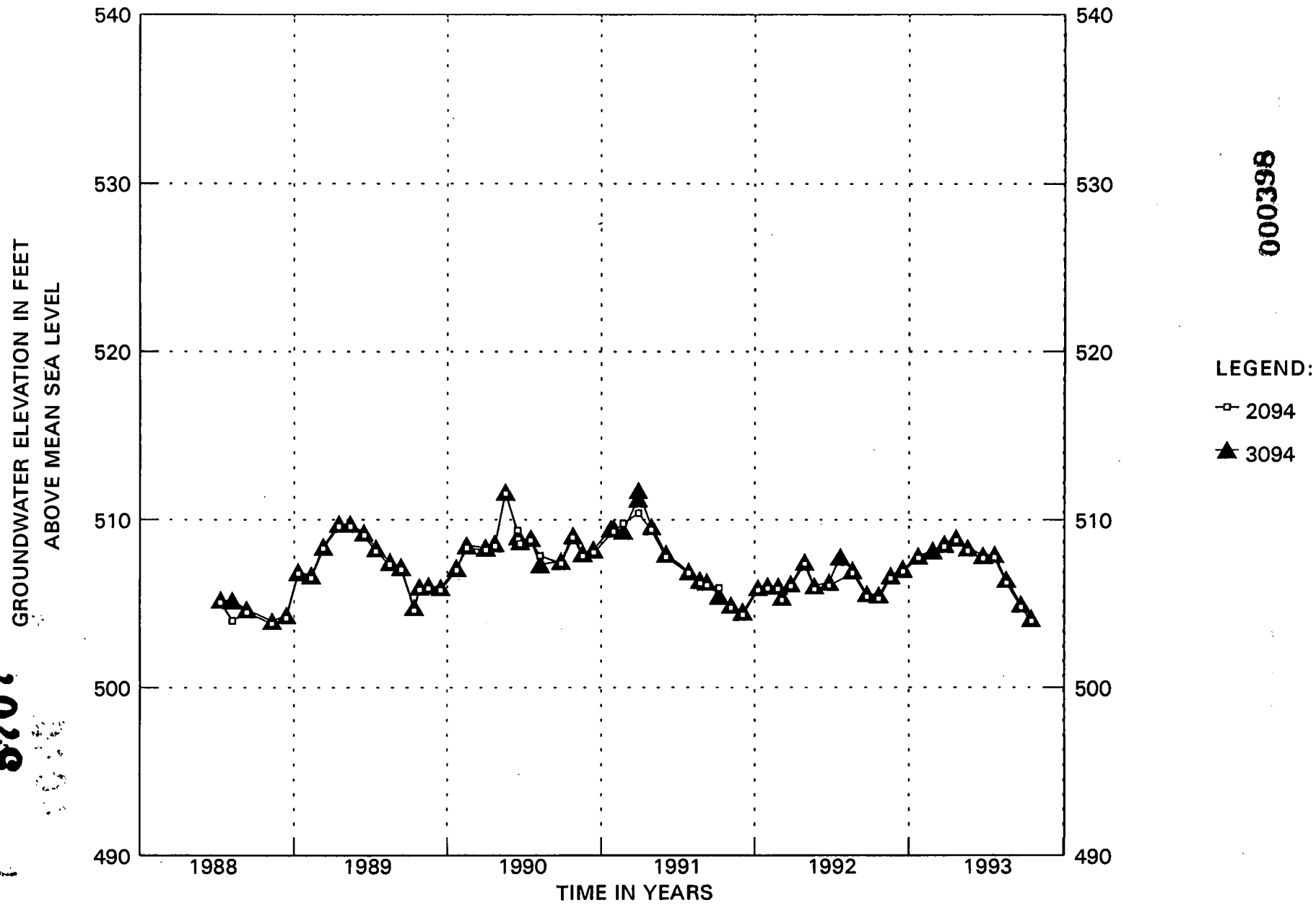

Figure L- 397 HYDROGRAPH FOR WELL CLUSTER 094

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2094

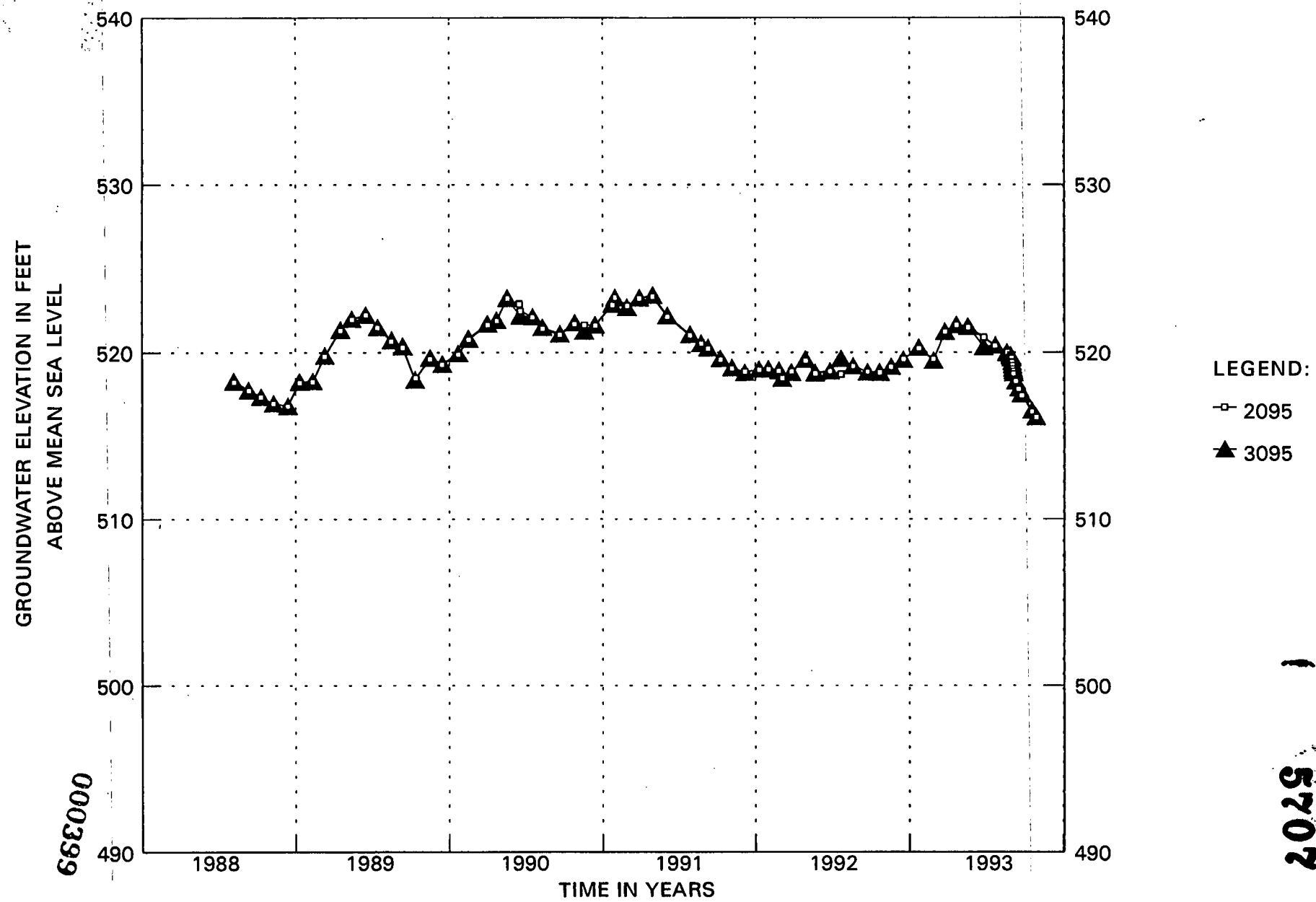

Figure L- 398 HYDROGRAPH FOR WELL CLUSTER 095

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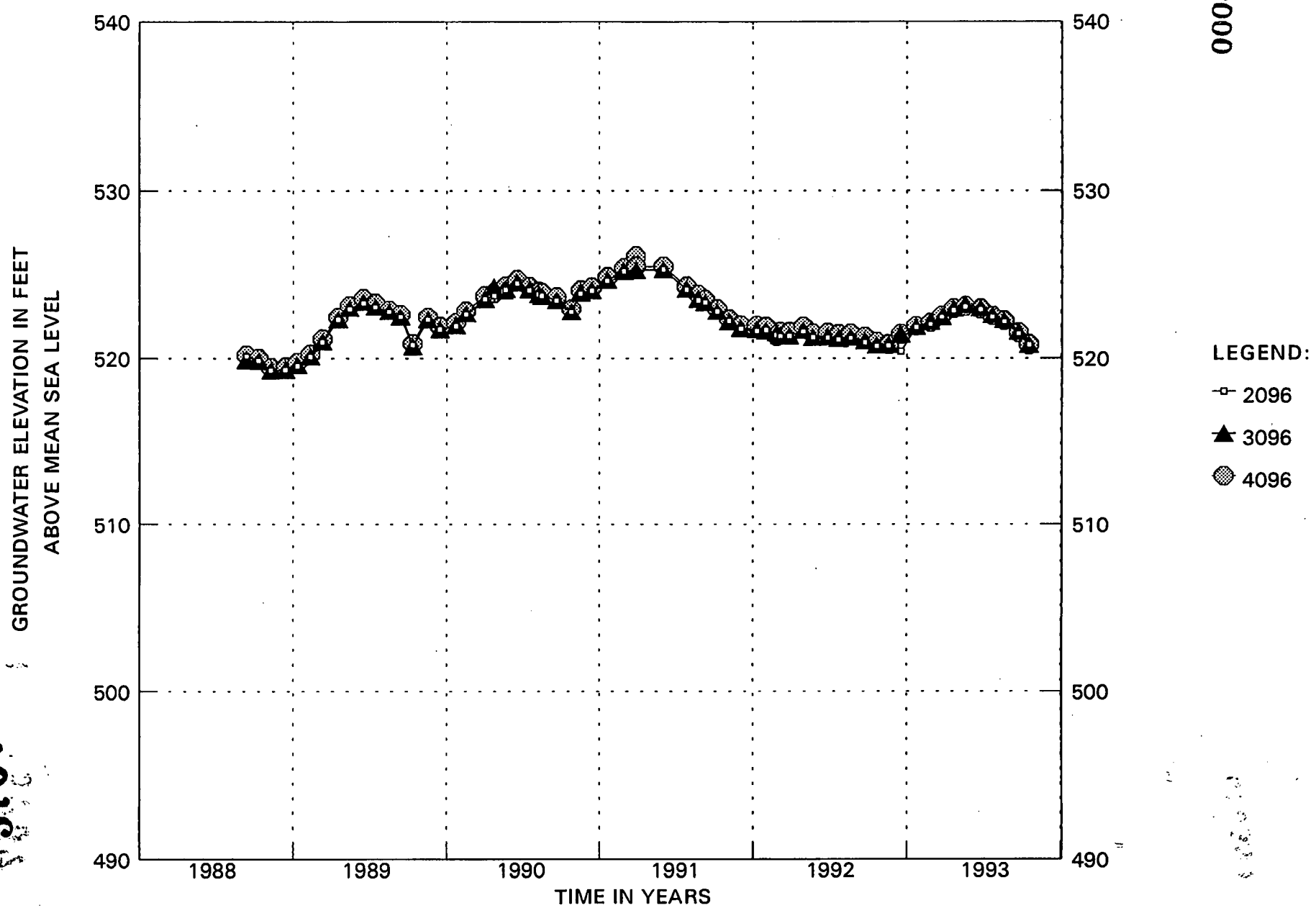

Figure L - 399 HYDROGRAPH FOR WELL CLUSTER 096

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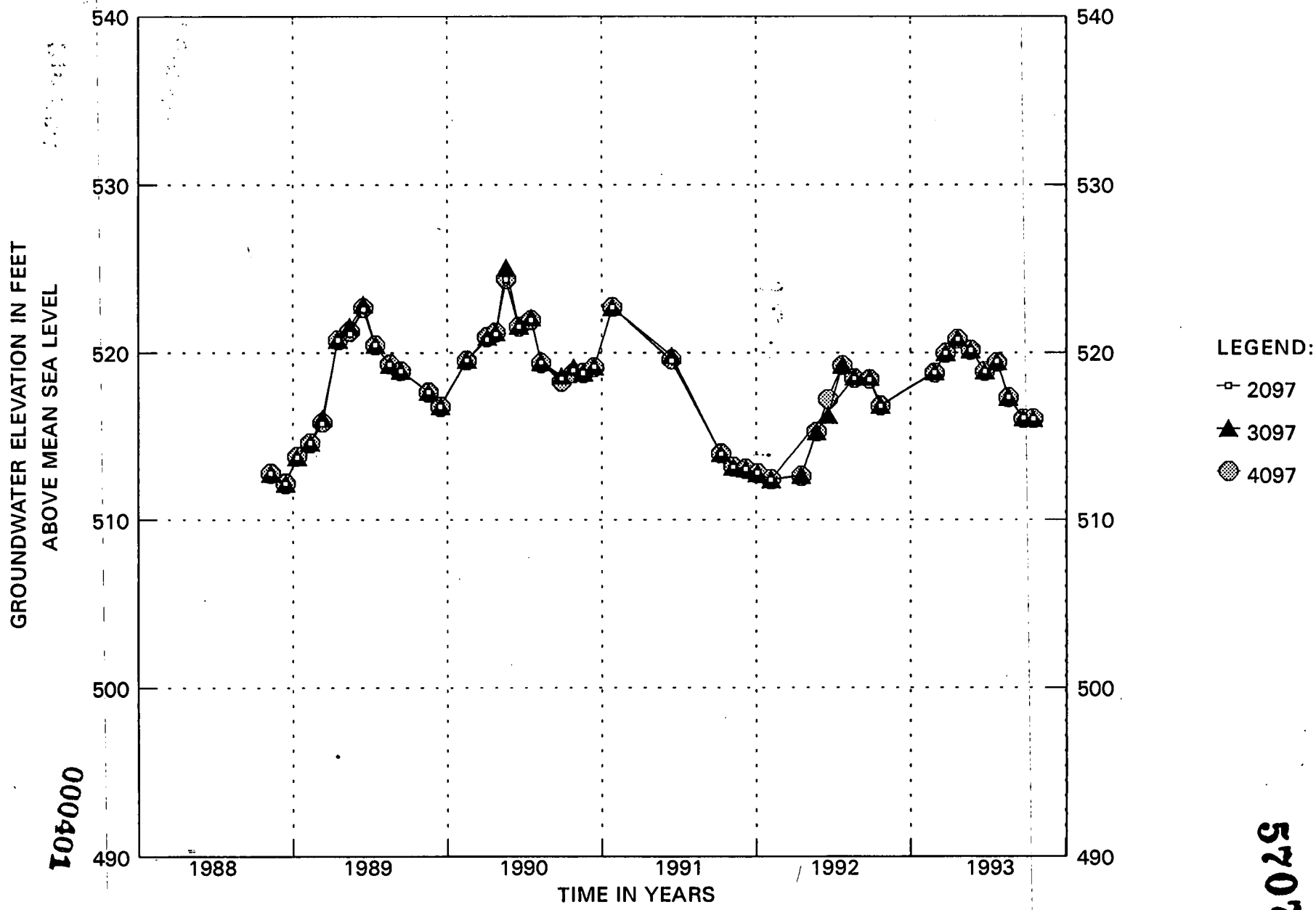

Figure L- 400 HYDROGRAPH FOR WELL CLUSTER 097

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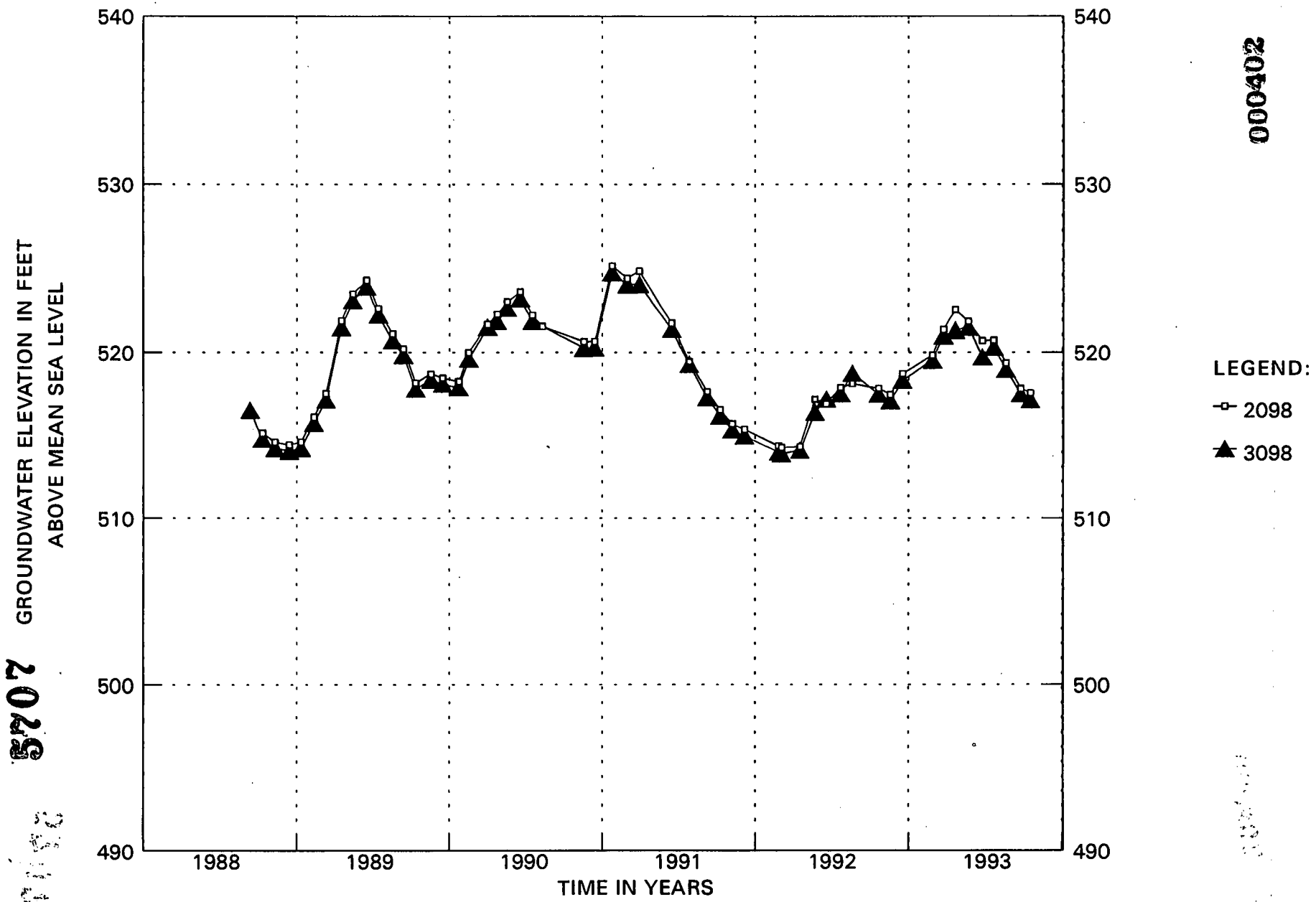

Figure L- 401 HYDROGRAPH FOR WELL CLUSTER 098

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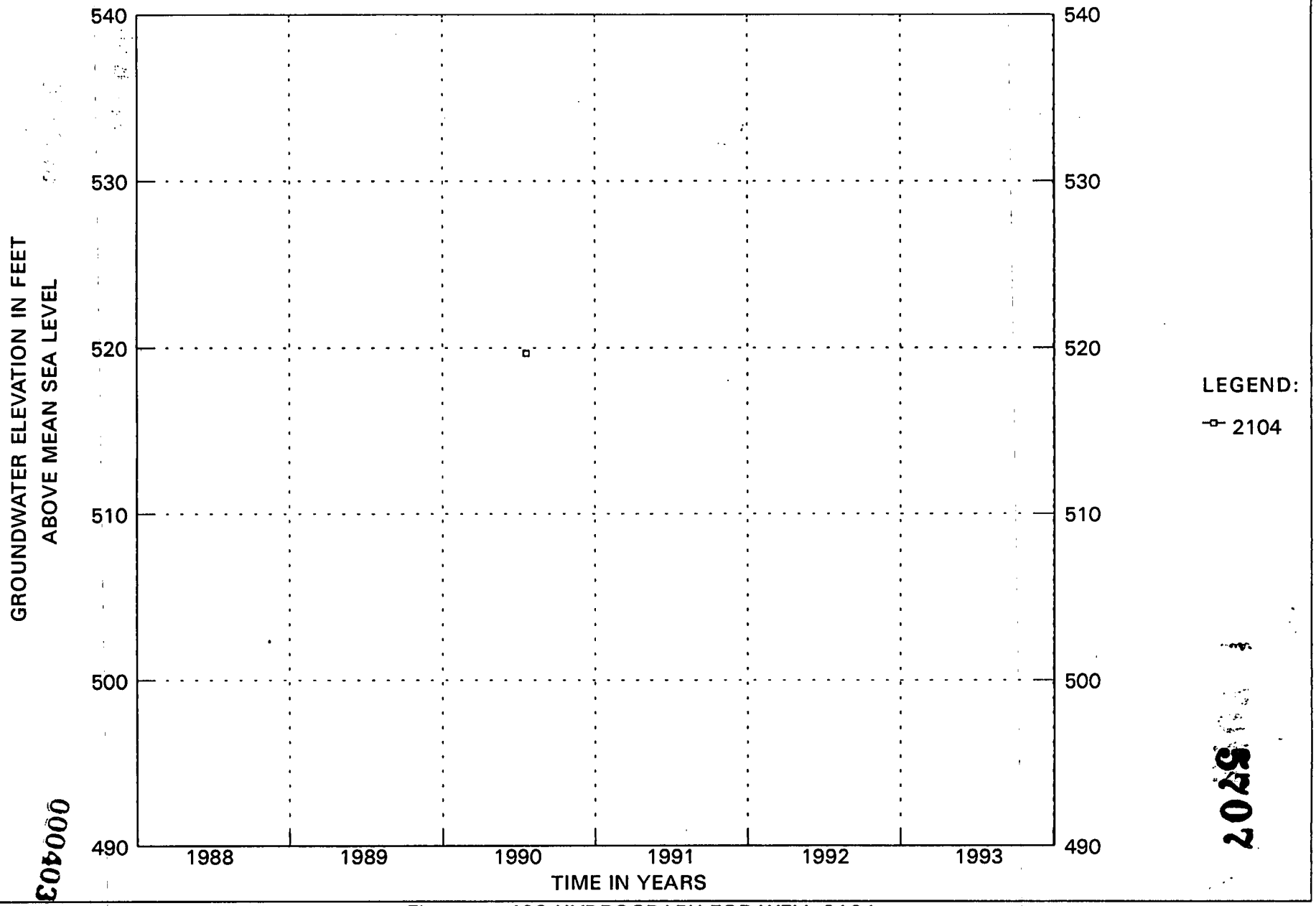

Figure L- 402 HYDROGRAPH FOR WELL 2104

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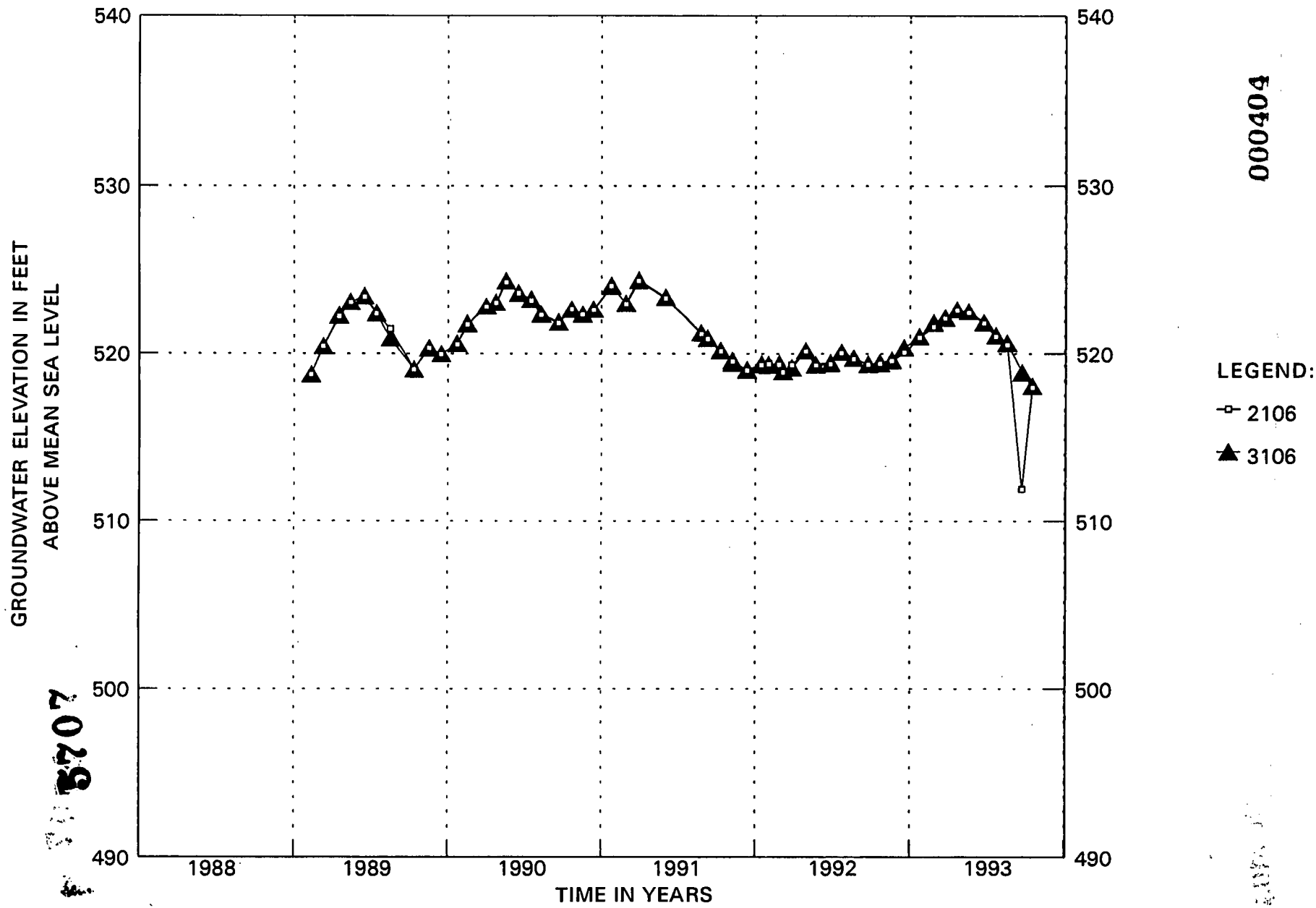

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Figure L- 403 HYDROGRAPH FOR WELL CLUSTER 106

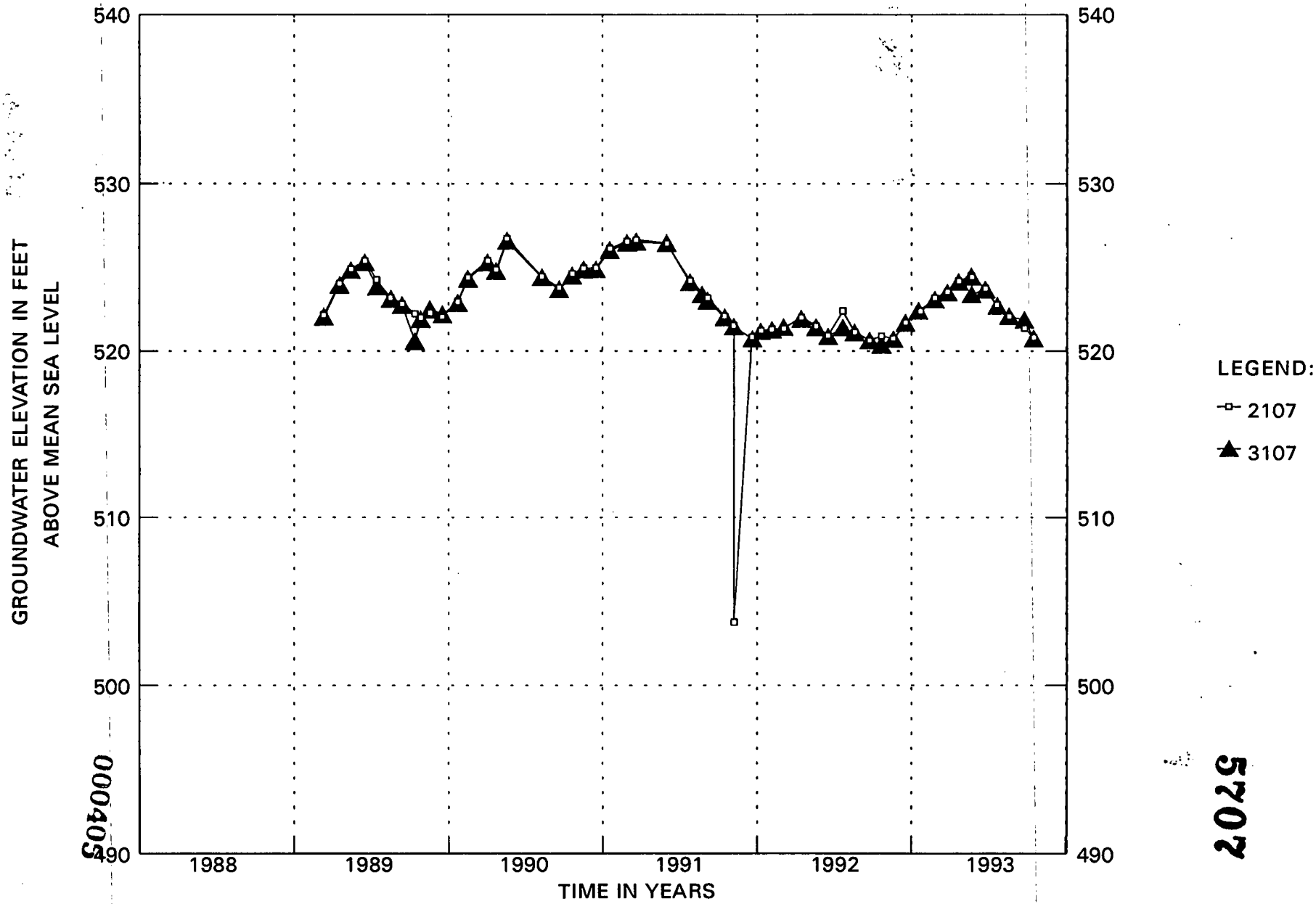

Figure L - 404 HYDROGRAPH FOR WELL CLUSTER 107

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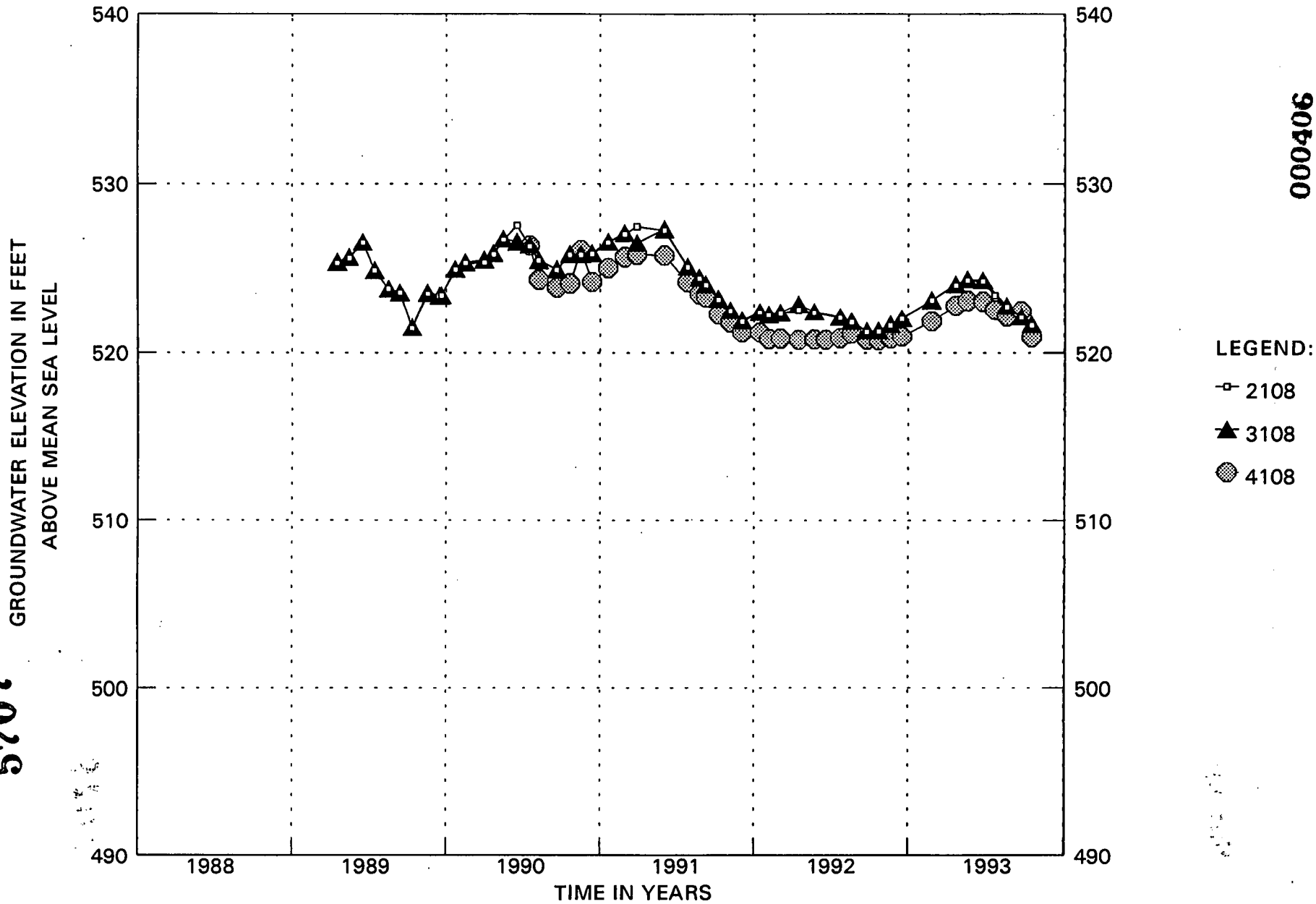

Figure L- 405 HYDROGRAPH FOR WELL CLUSTER 108

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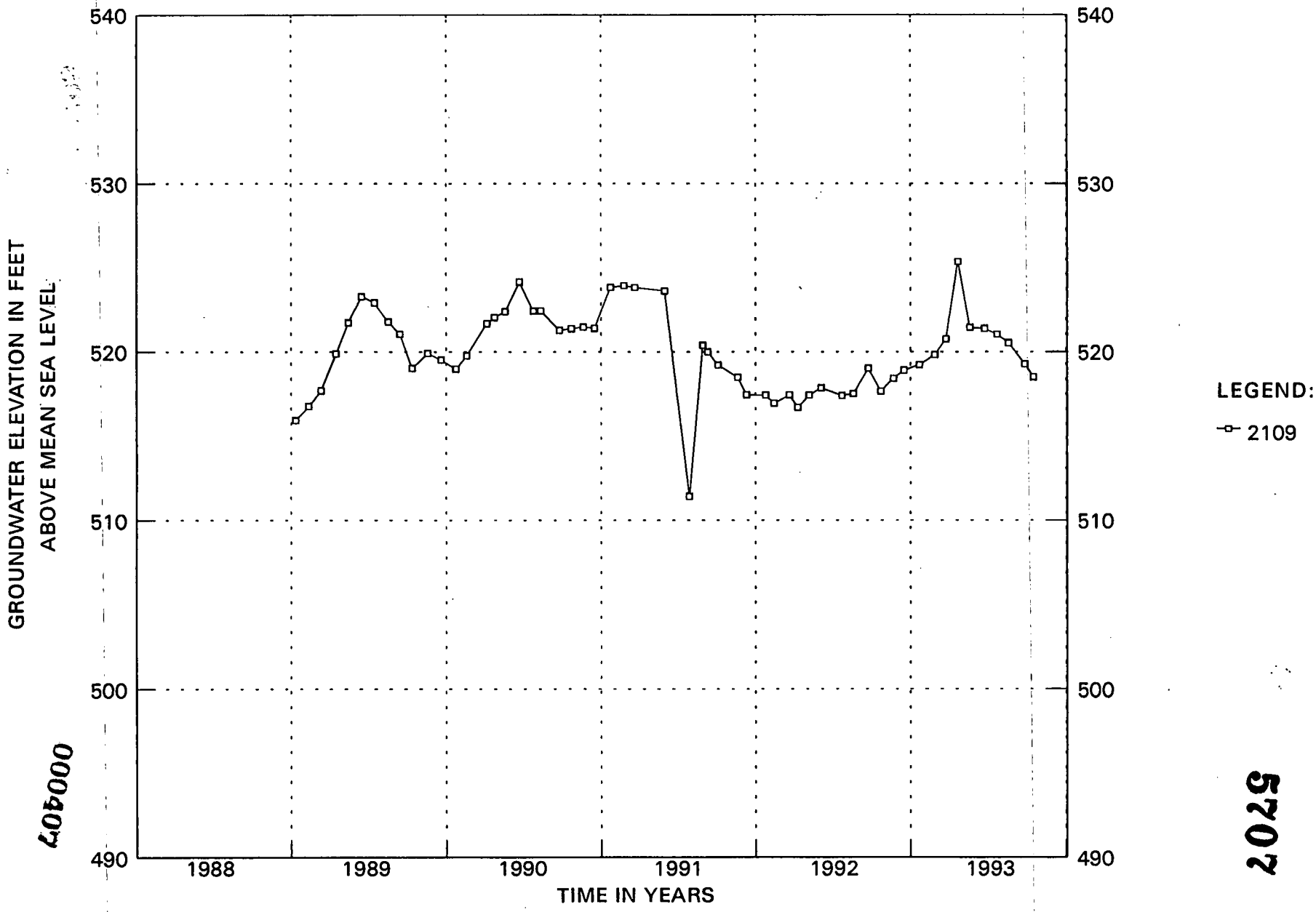

Figure L- 406 HYDROGRAPH FOR WELL 2109

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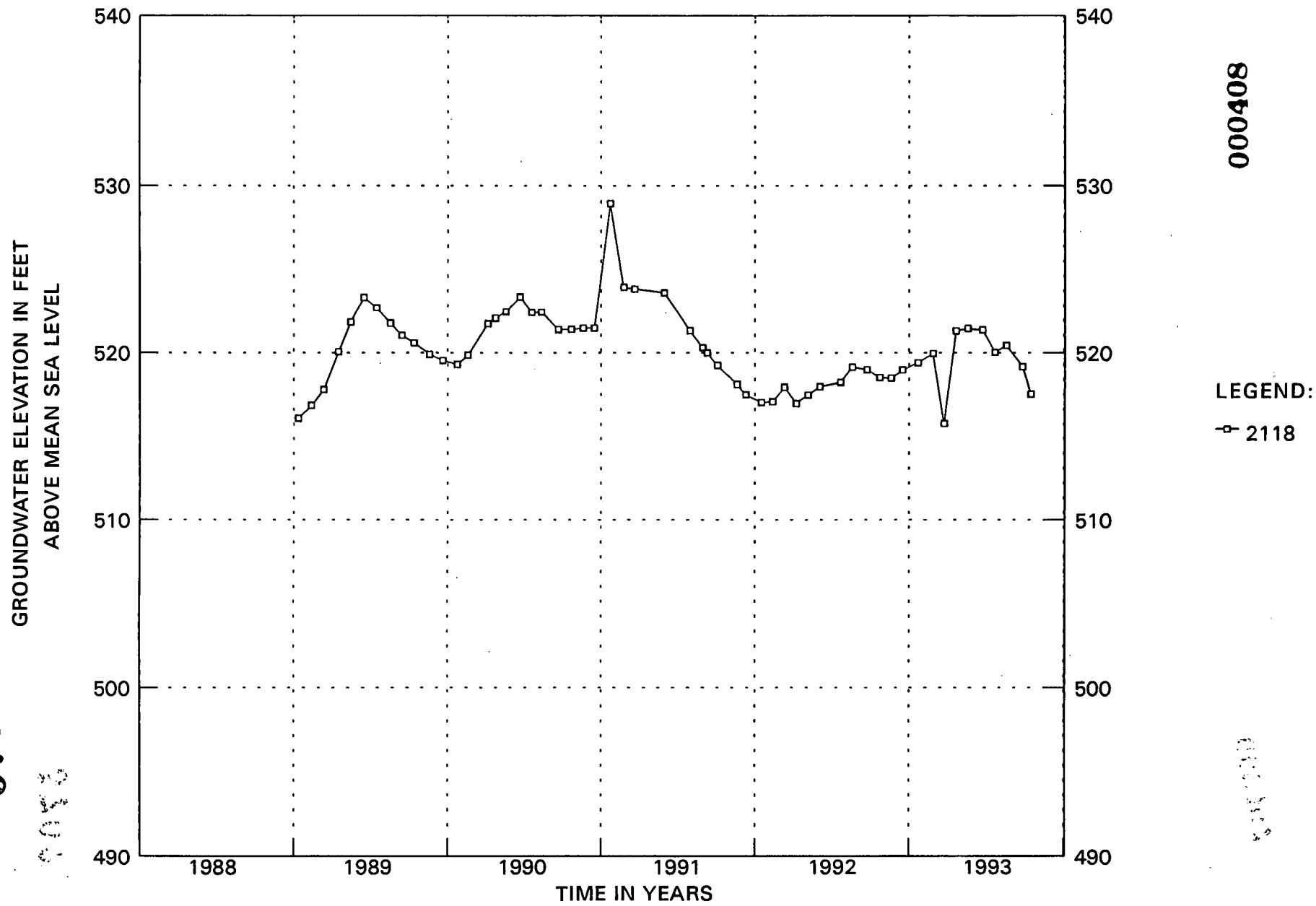

Figure L- 407 HYDROGRAPH FOR WELL 2118

000408

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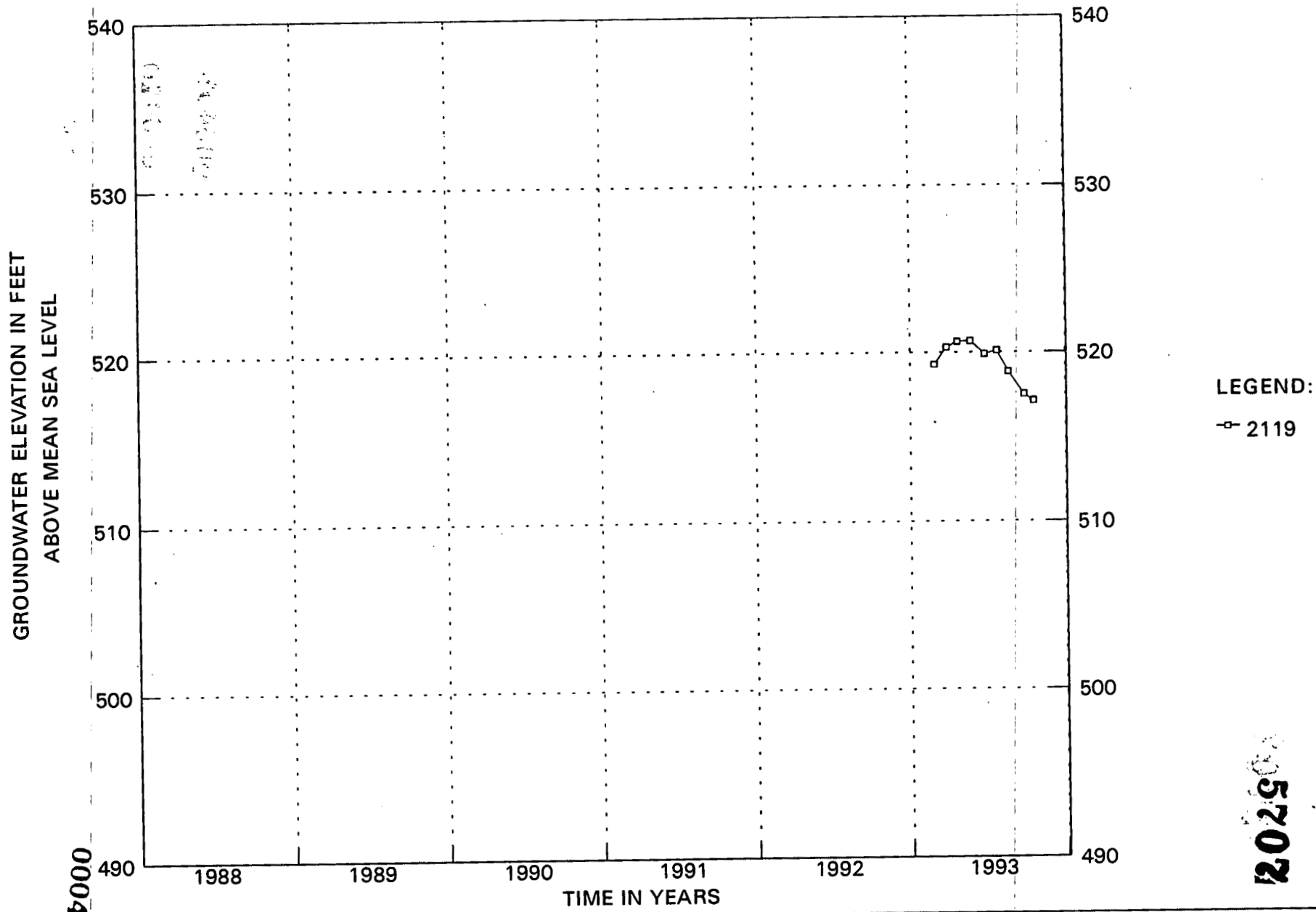

Figure L- 408 HYDROGRAPH FOR WELL 2119

000409

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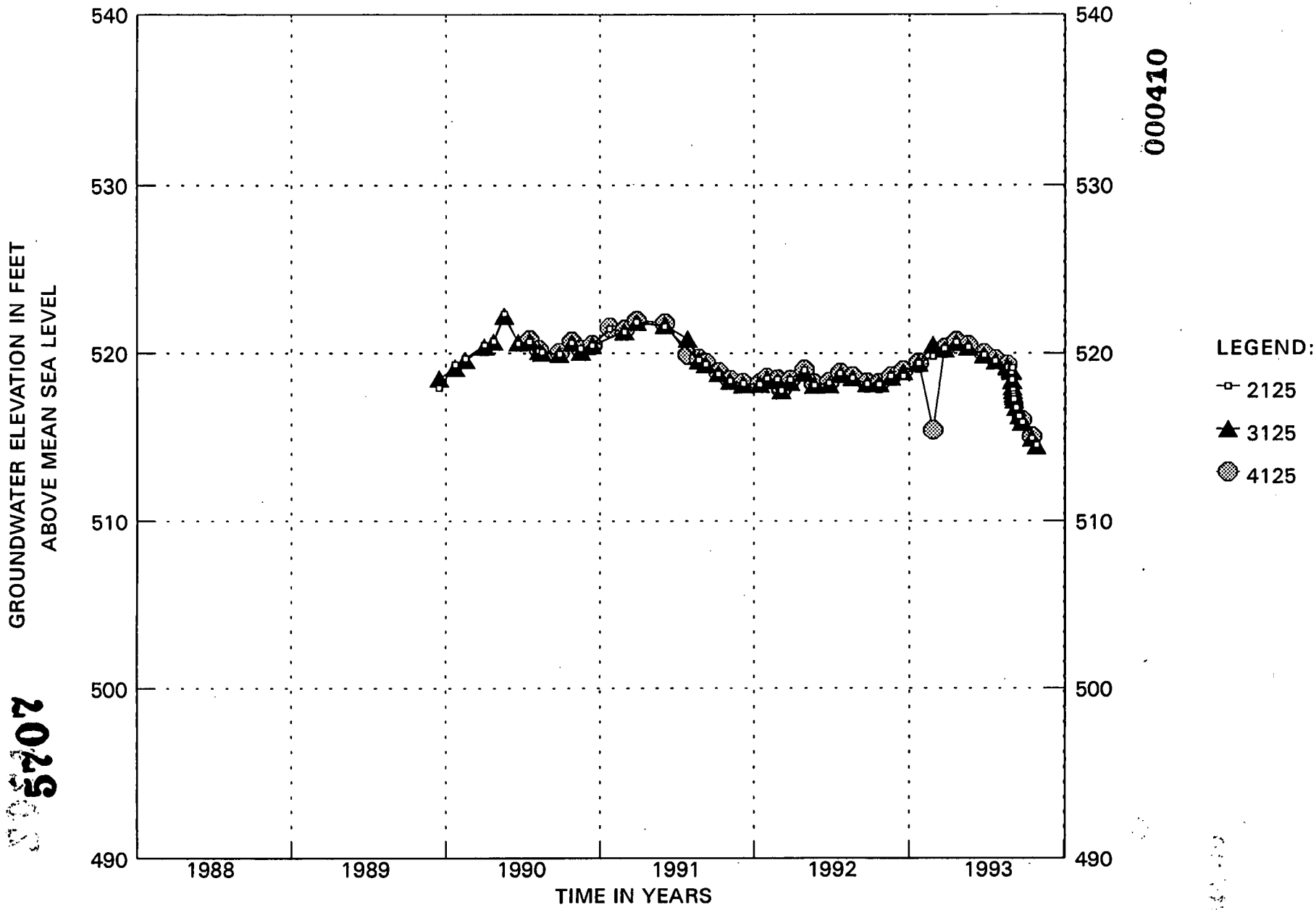

Figure L- 410 HYDROGRAPH FOR WELL CLUSTER 125

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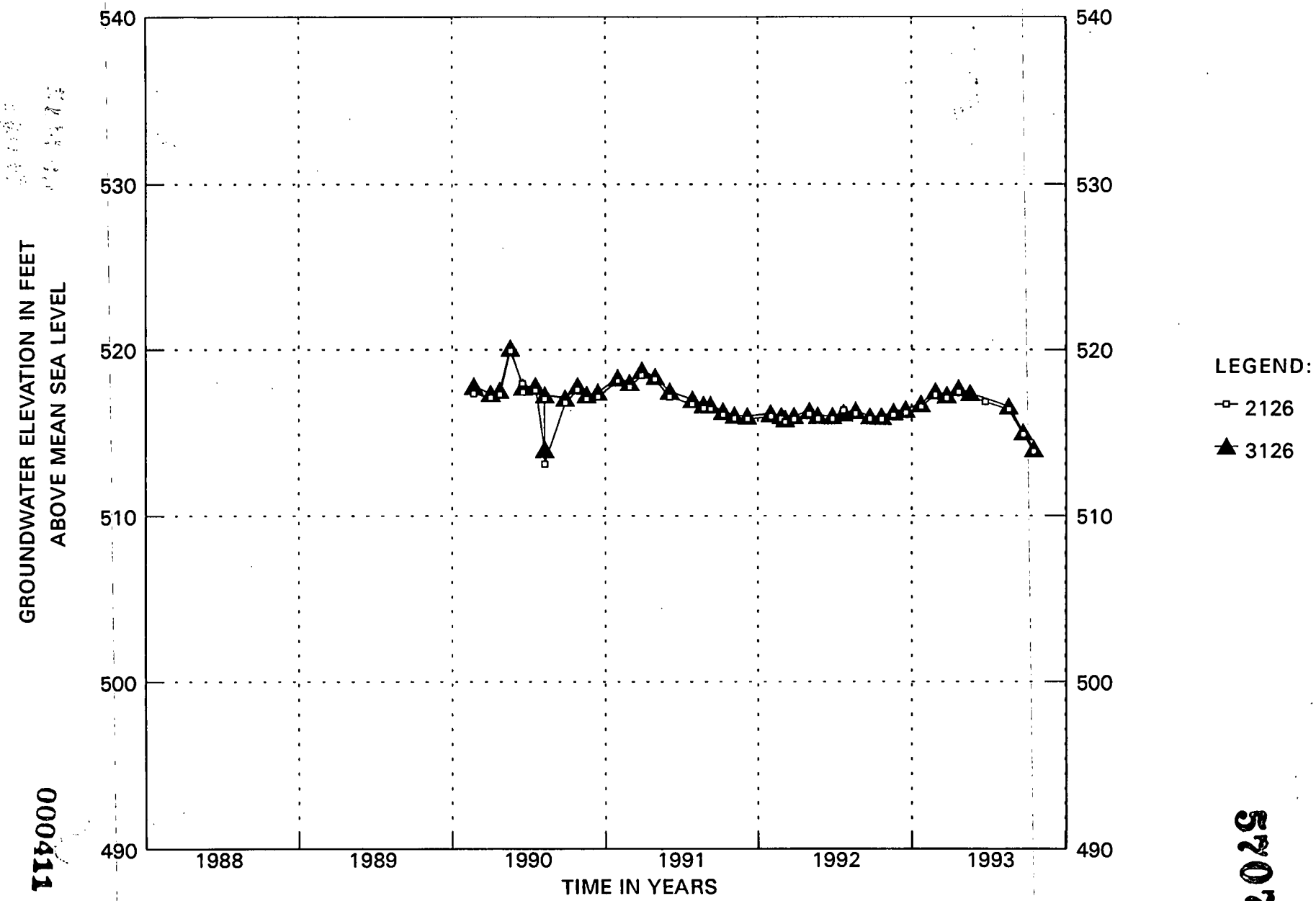

Figure L- 411 HYDROGRAPH FOR WELL CLUSTER 126

000411

520 2025

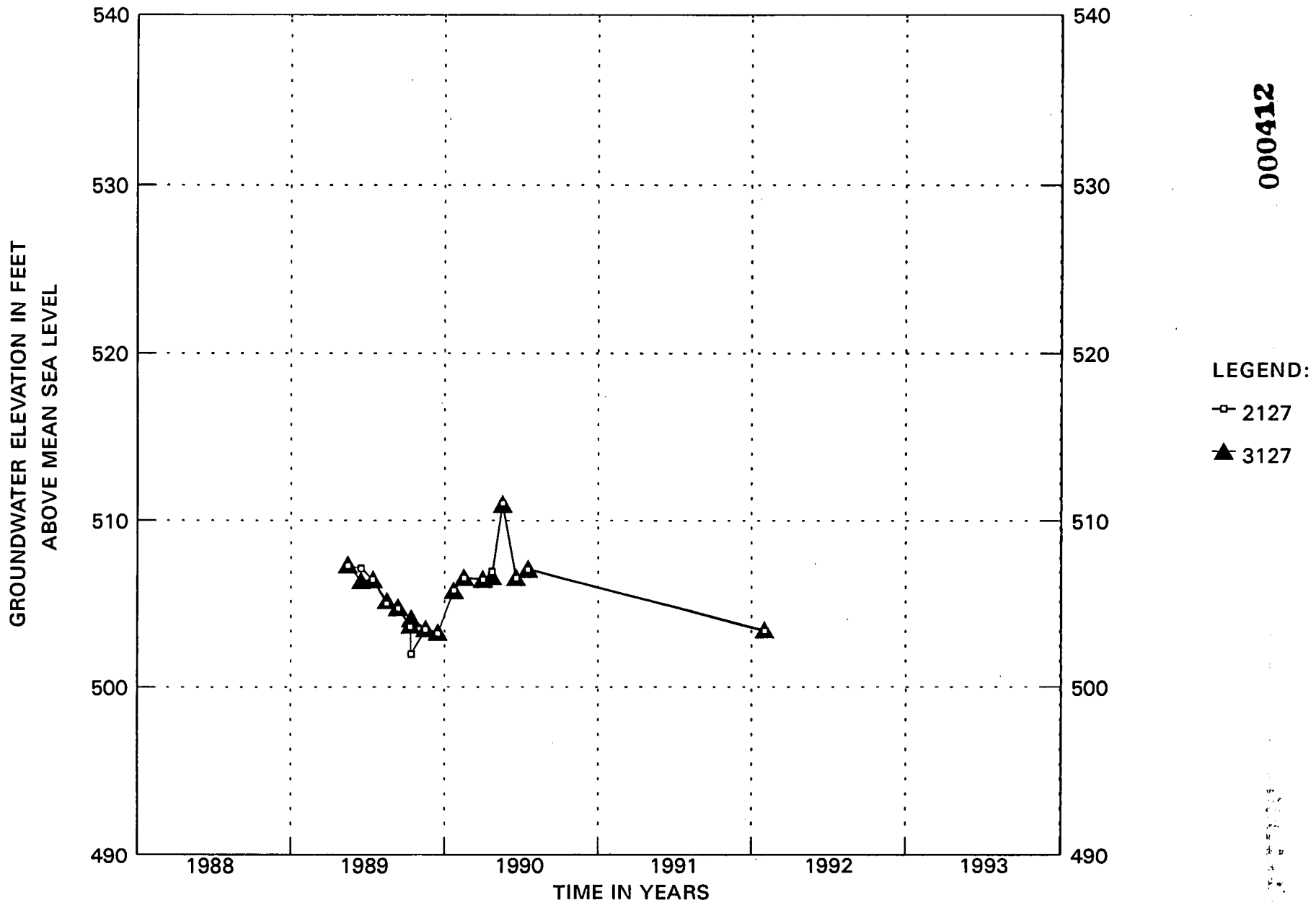

Figure L- 412 HYDROGRAPH FOR WELL CLUSTER 127

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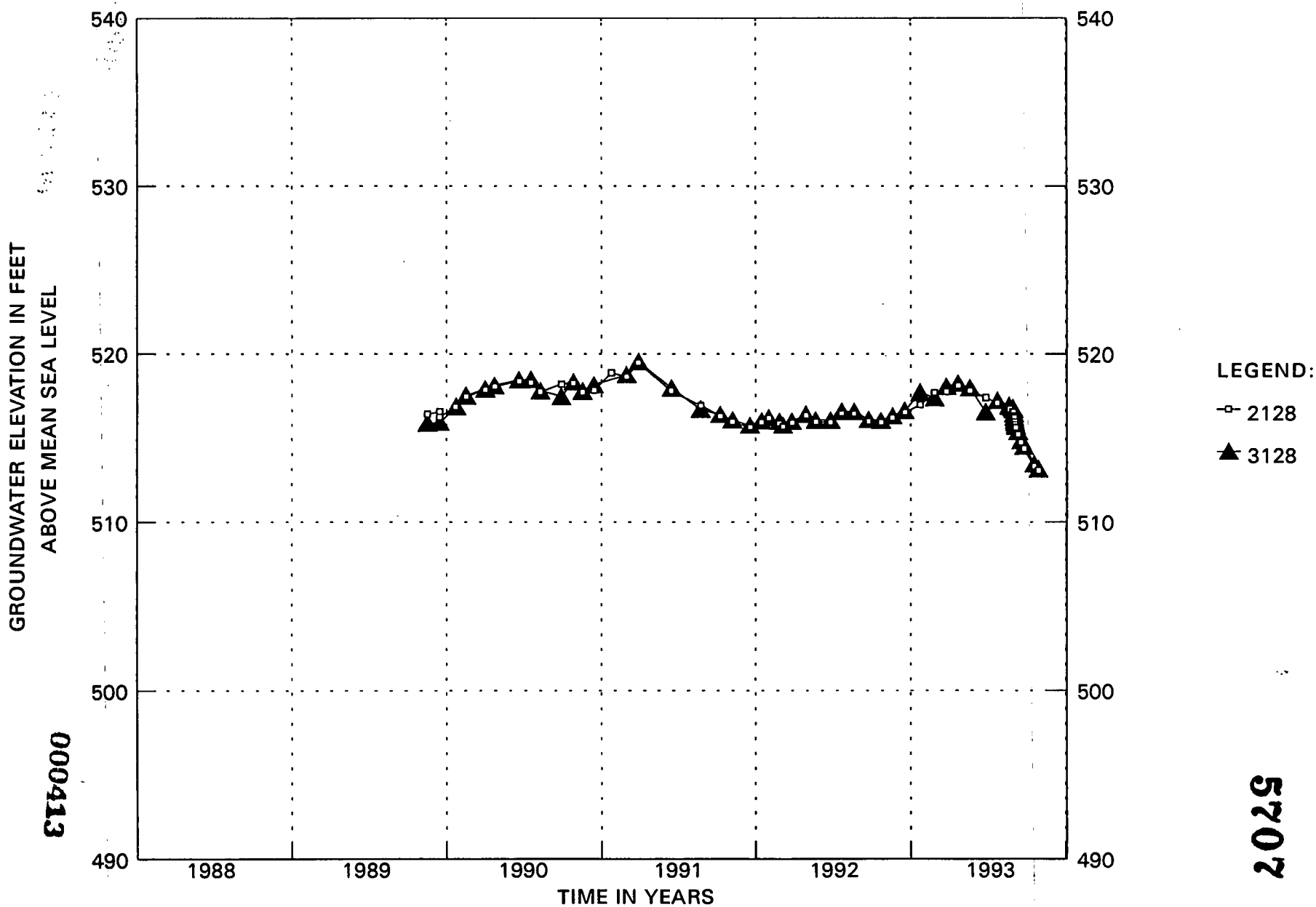

Figure L - 413 HYDROGRAPH FOR WELL CLUSTER 128

000413

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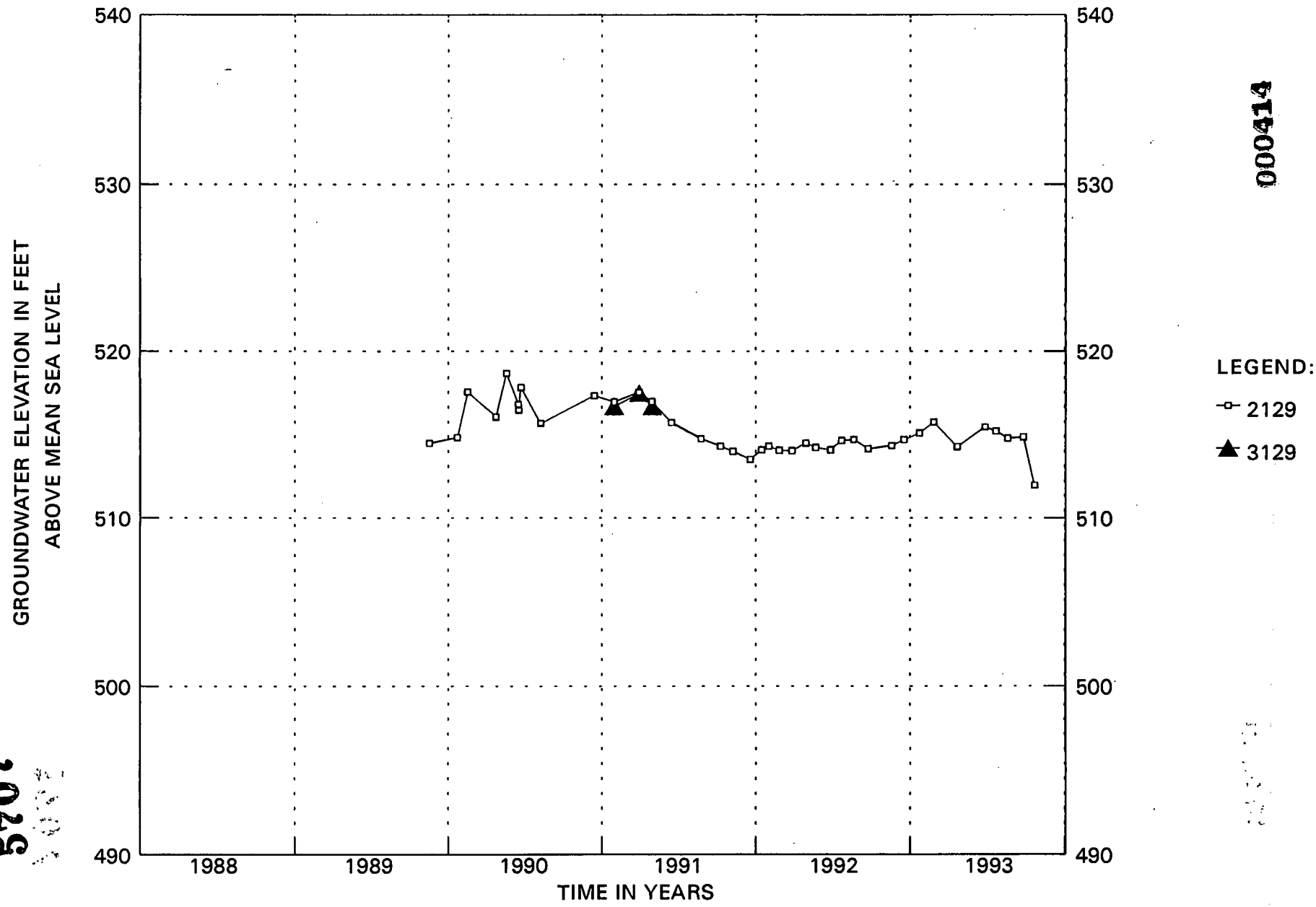

Figure L- 414 HYDROGRAPH FOR WELL CLUSTER 129

000414

5207

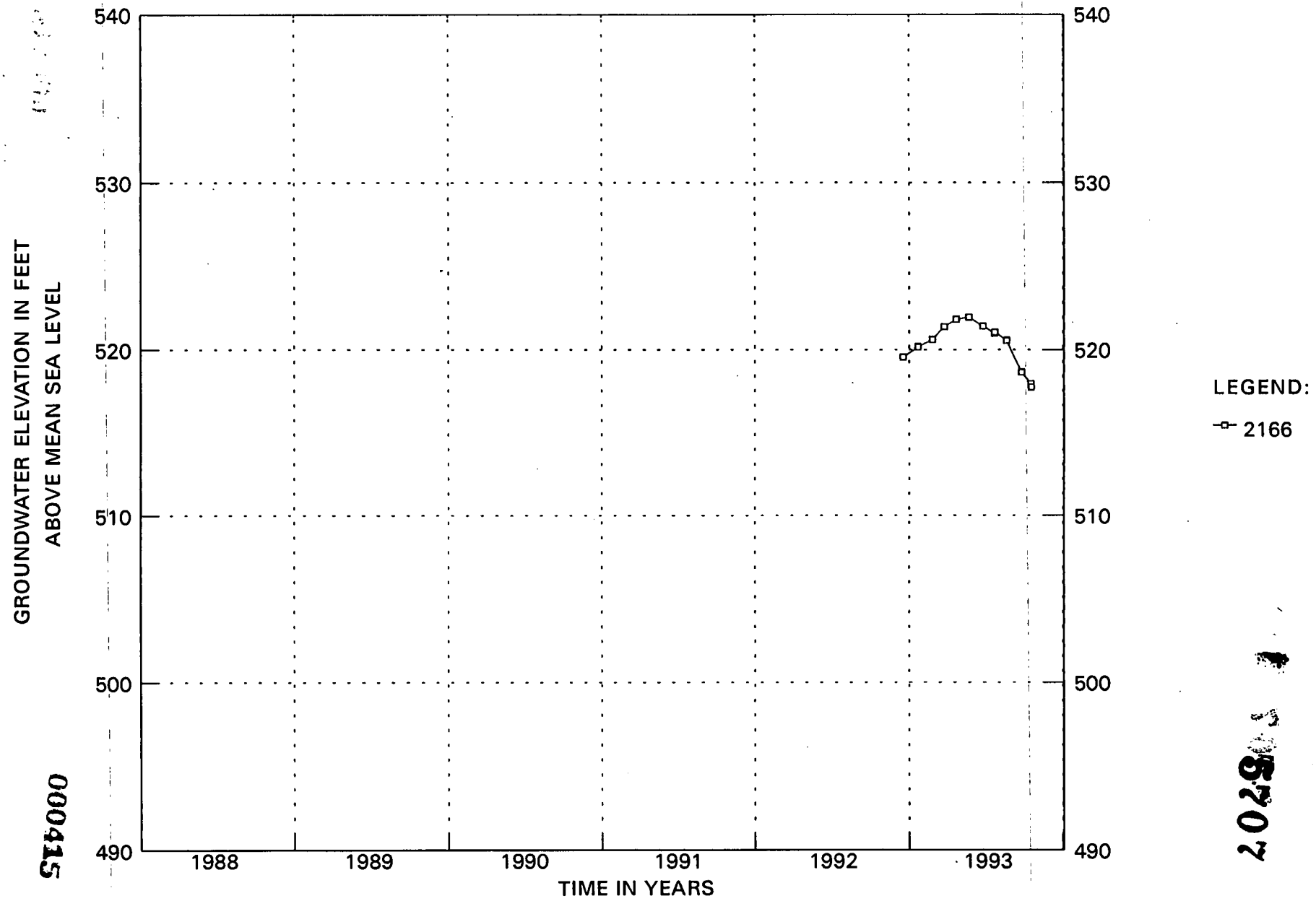

Figure L - 415 HYDROGRAPH FOR WELL 2166

000415

8207

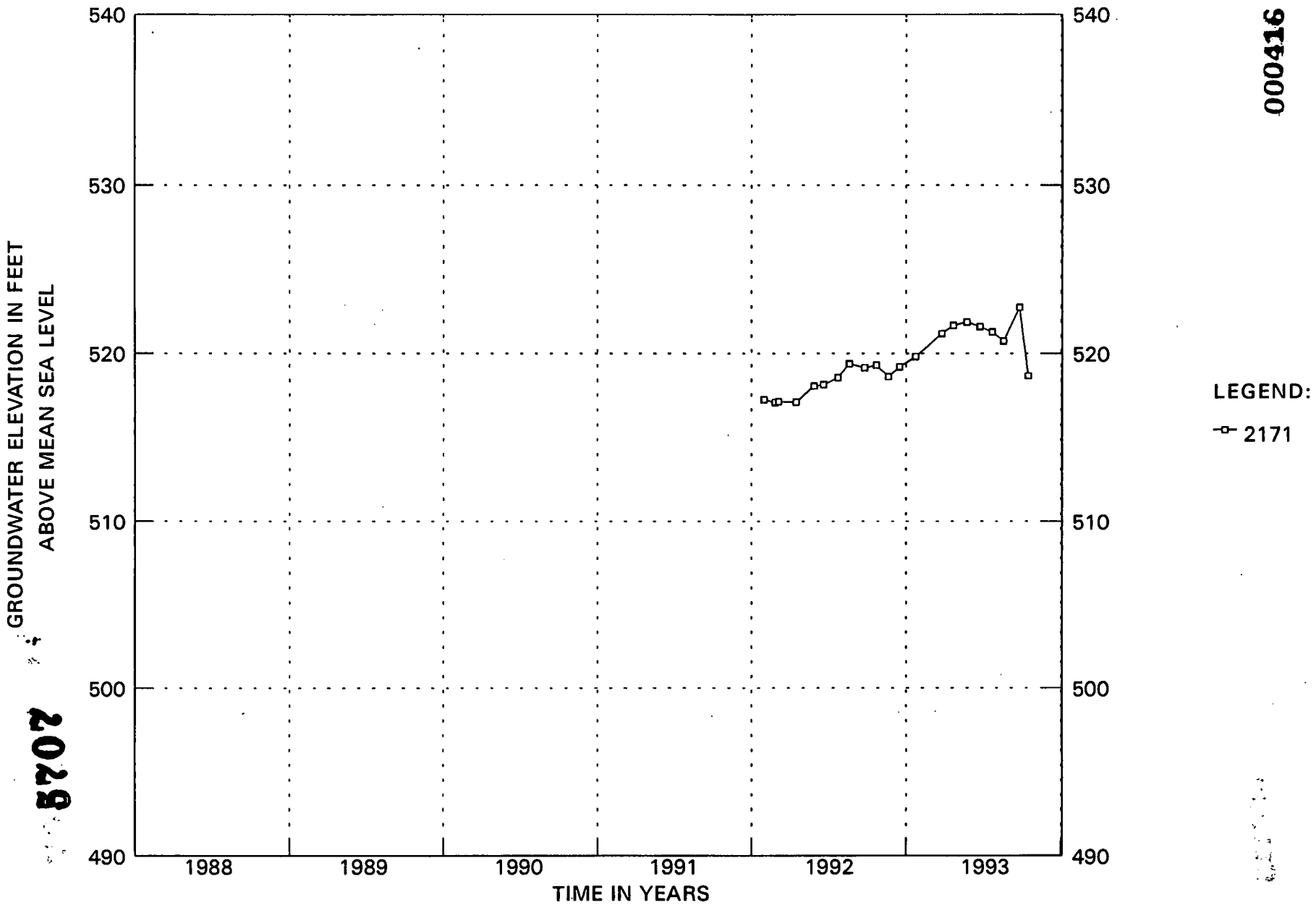

Figure L- 416 HYDROGRAPH FOR WELL 2171

000416

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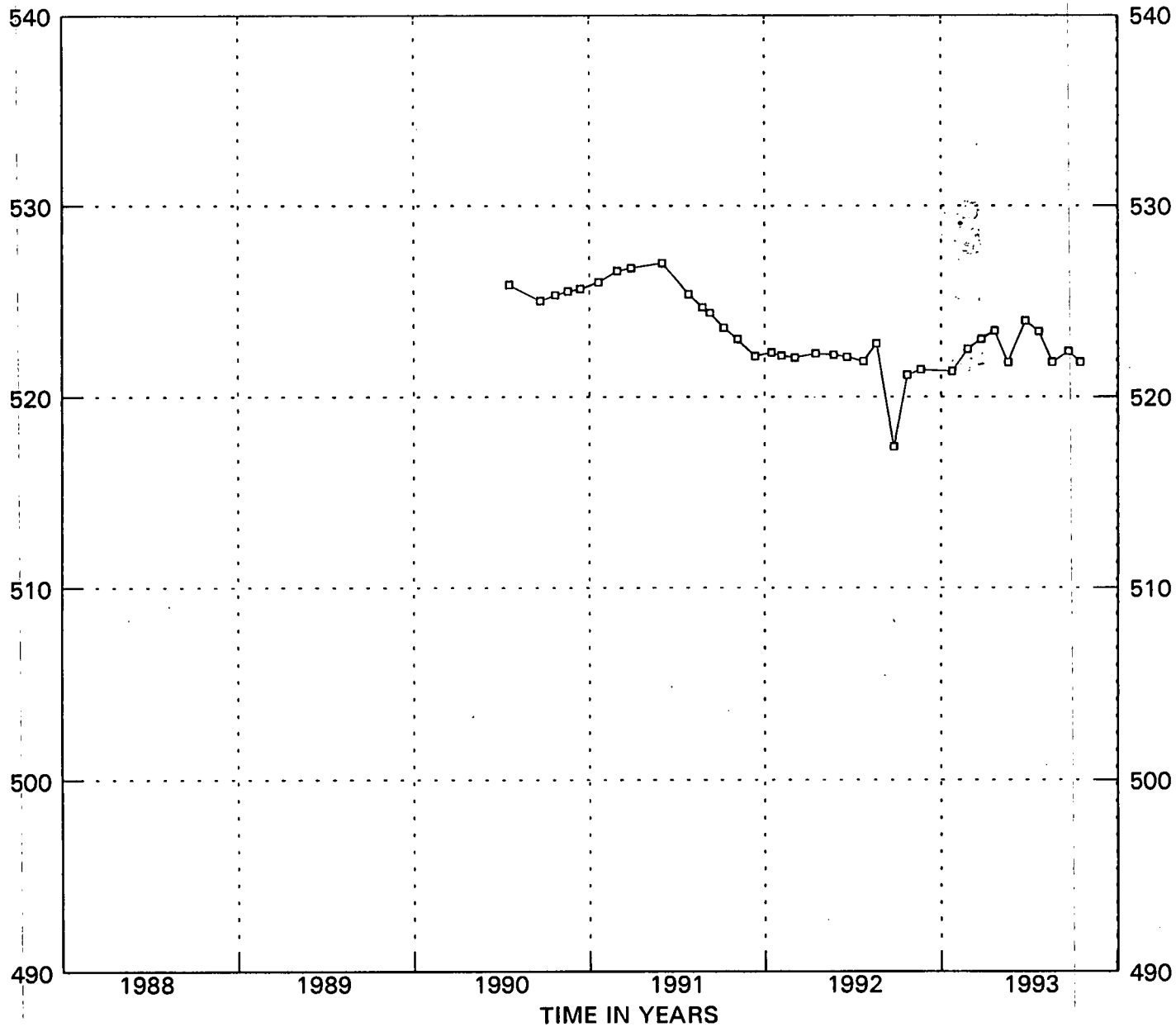

Figure L- 417 HYDROGRAPH FOR WELL 2383

000417

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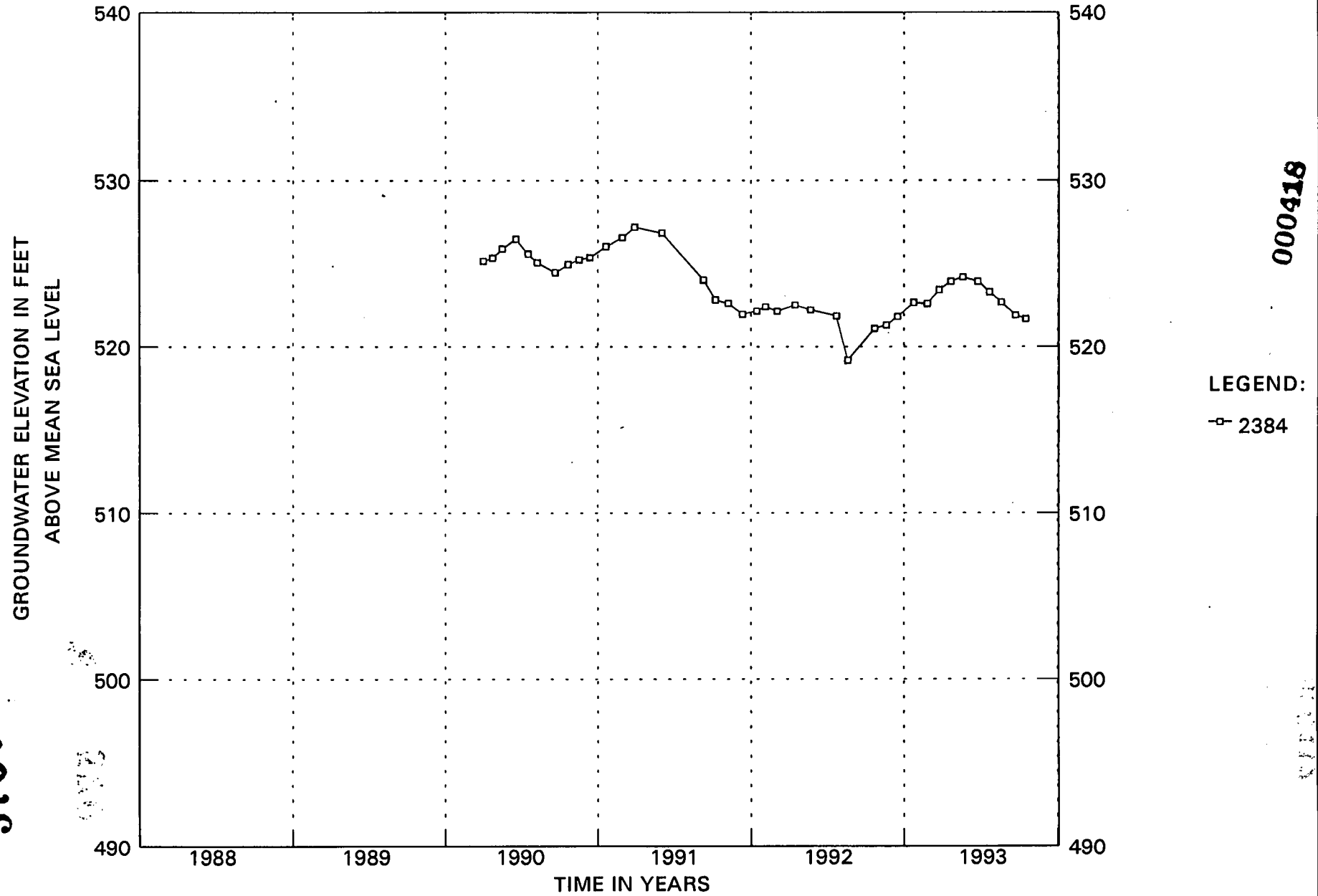

Figure L- 418 HYDROGRAPH FOR WELL 2384

000418

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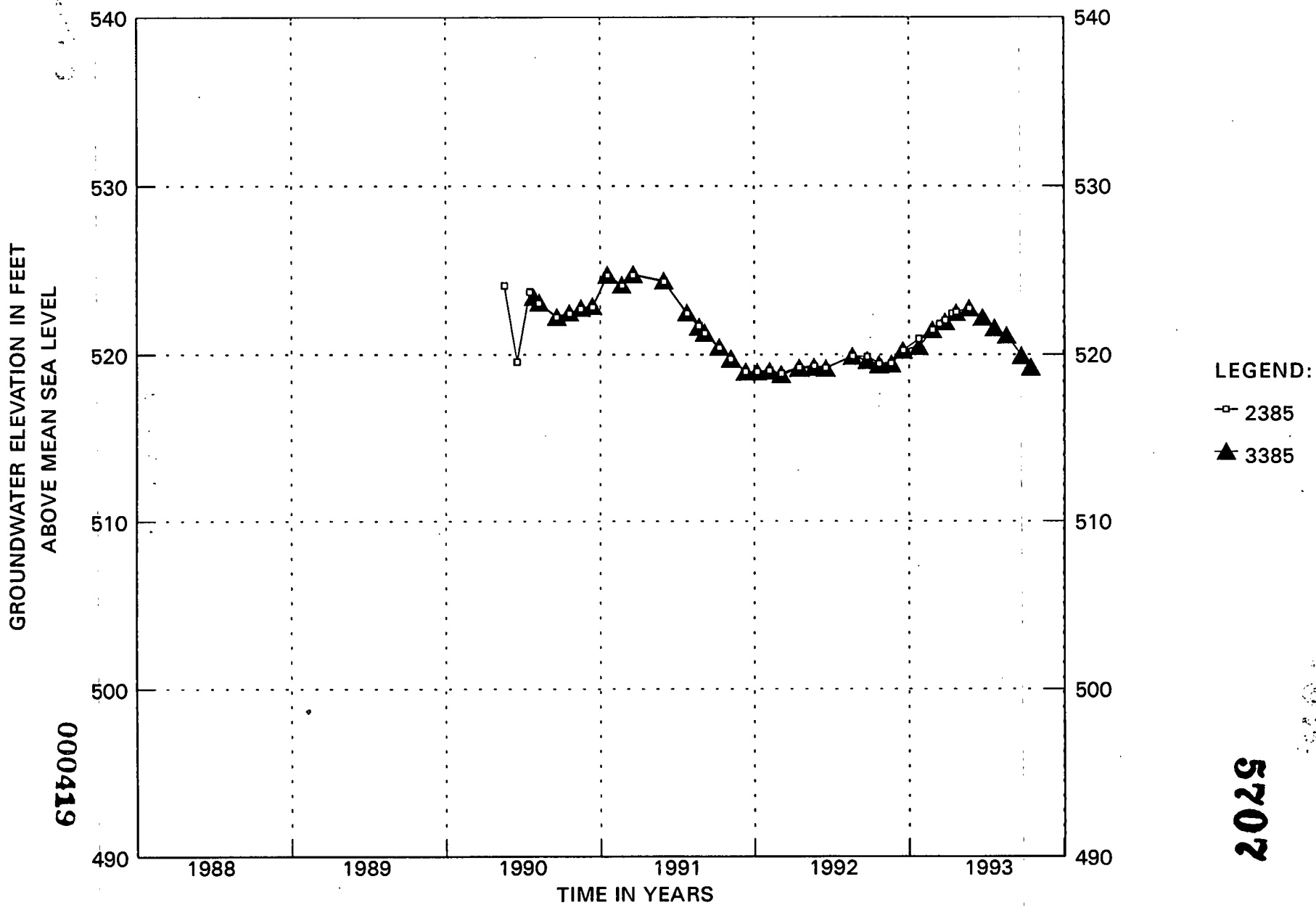

Figure L - 419 HYDROGRAPH FOR WELL CLUSTER 385

000419

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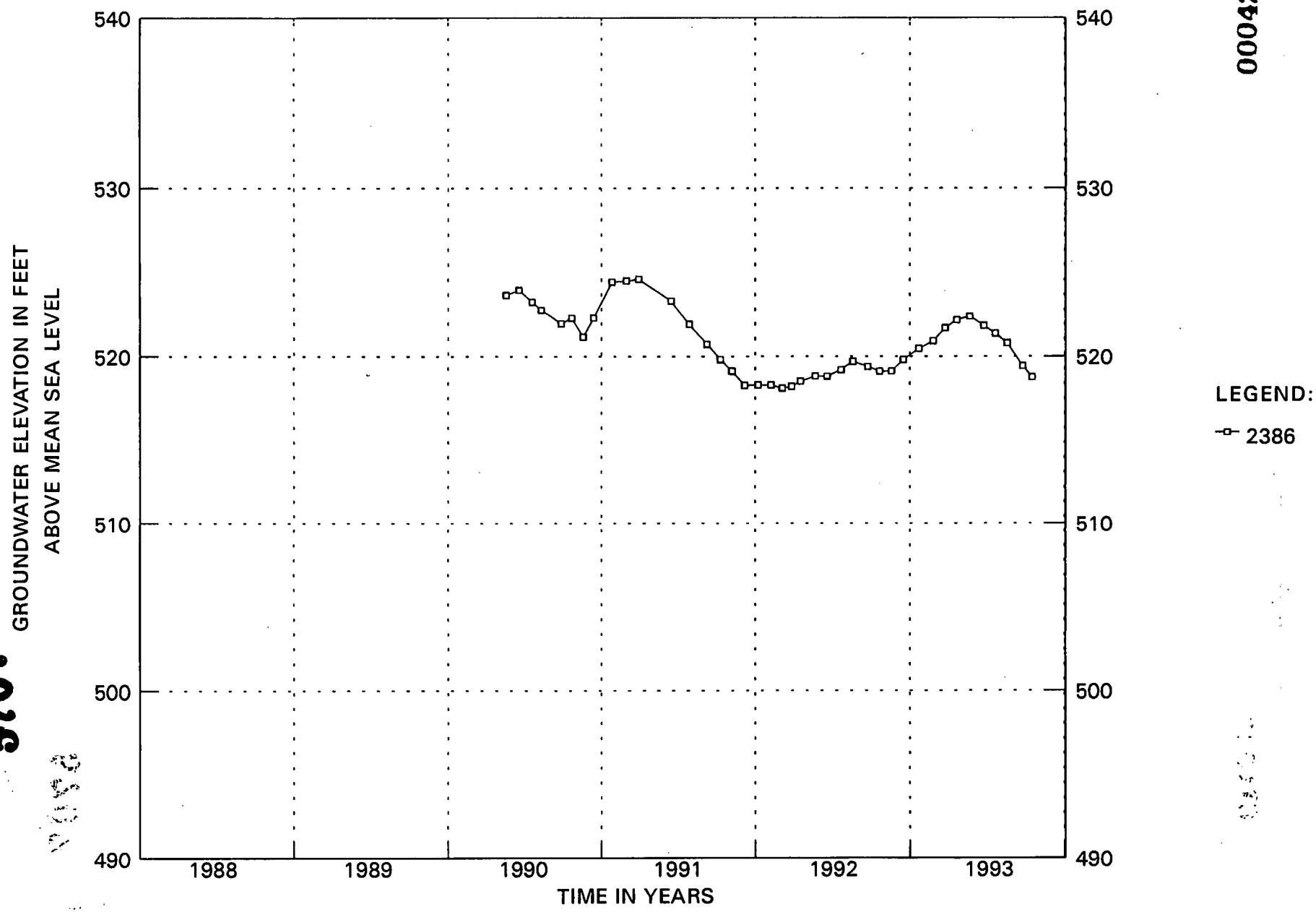

Figure L.- 420 HYDROGRAPH FOR WELL 2386

000420

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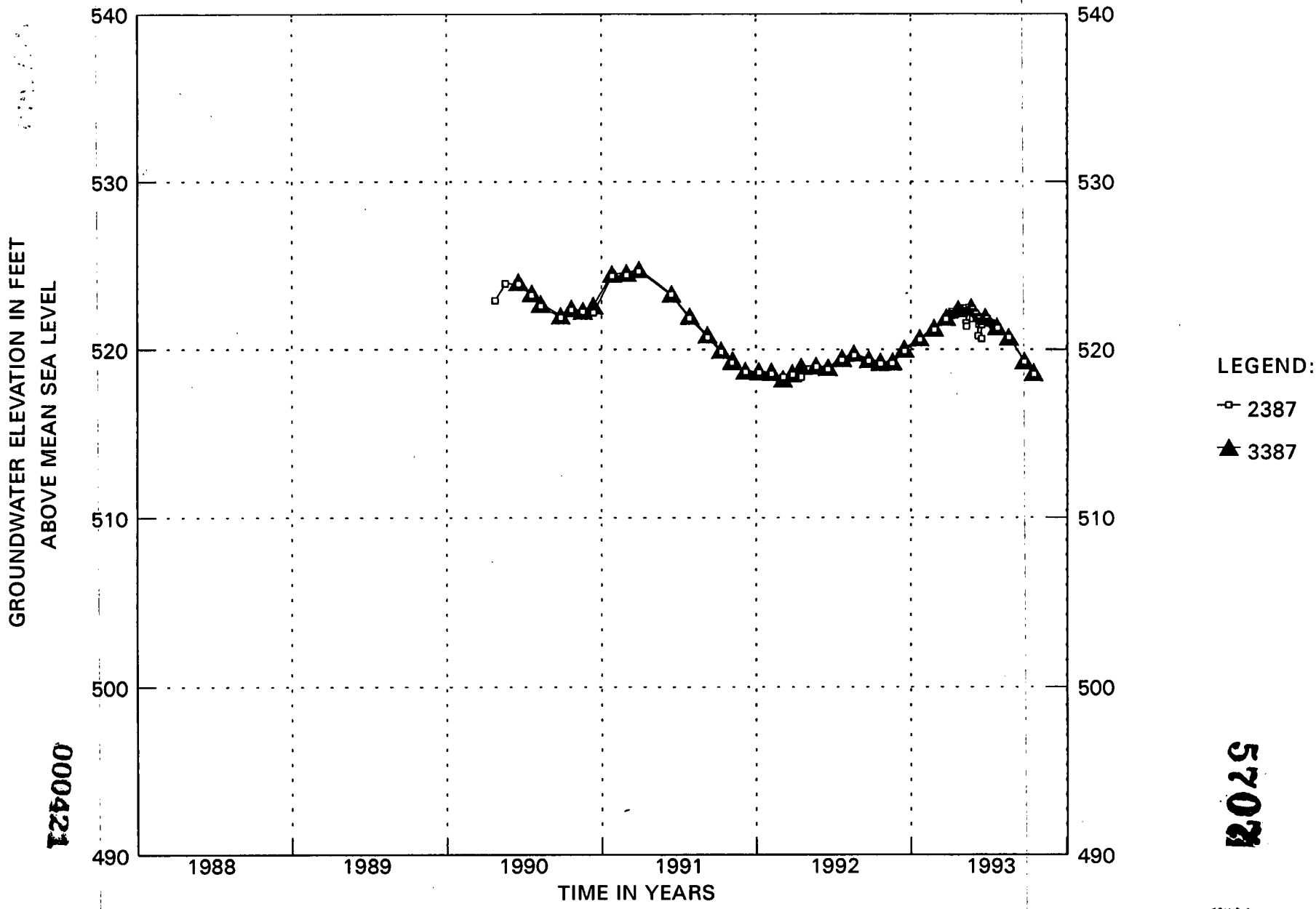

Figure L- 421 HYDROGRAPH FOR WELL CLUSTER 387

000421

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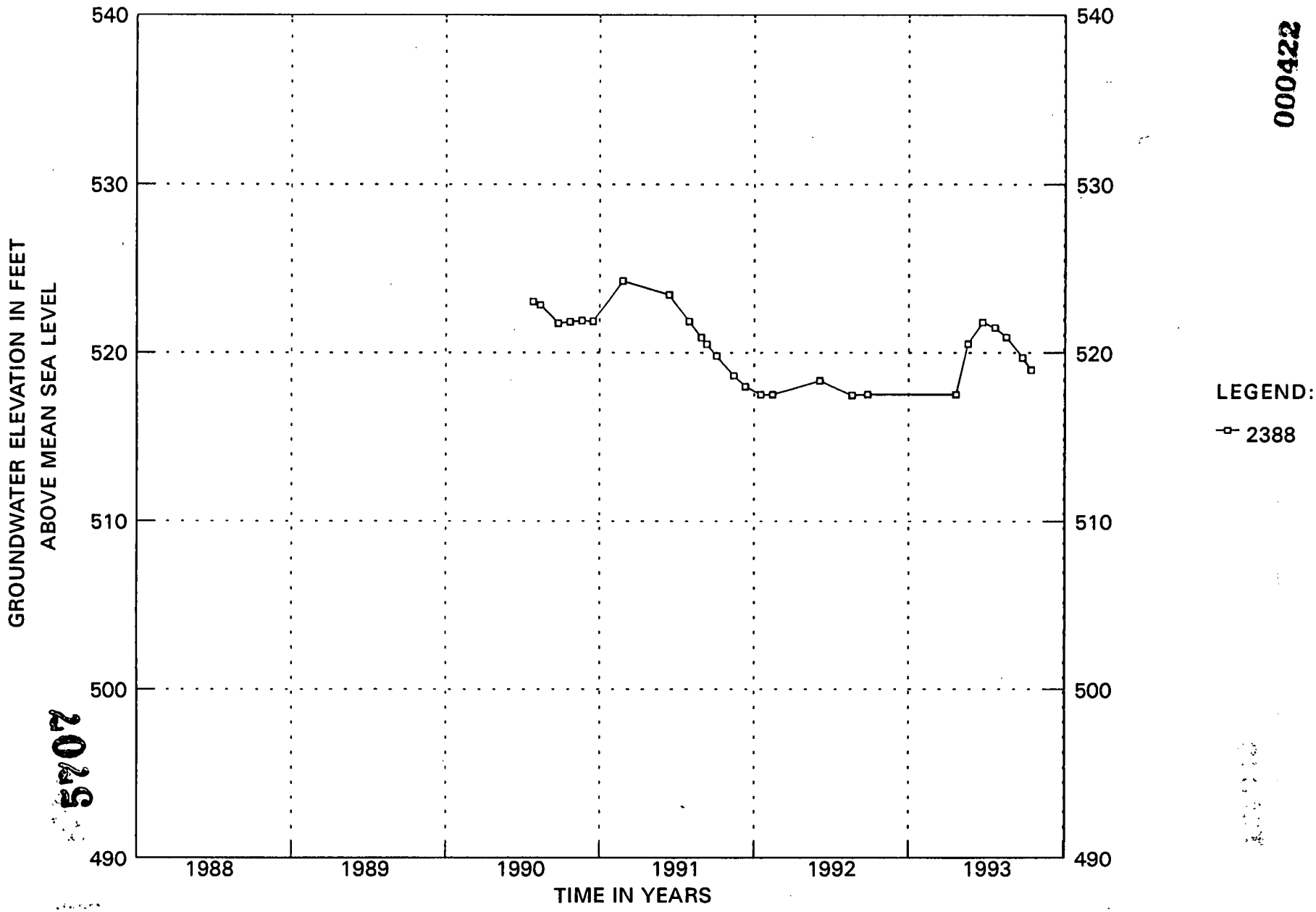

Figure L- 422 HYDROGRAPH FOR WELL 2388

000422

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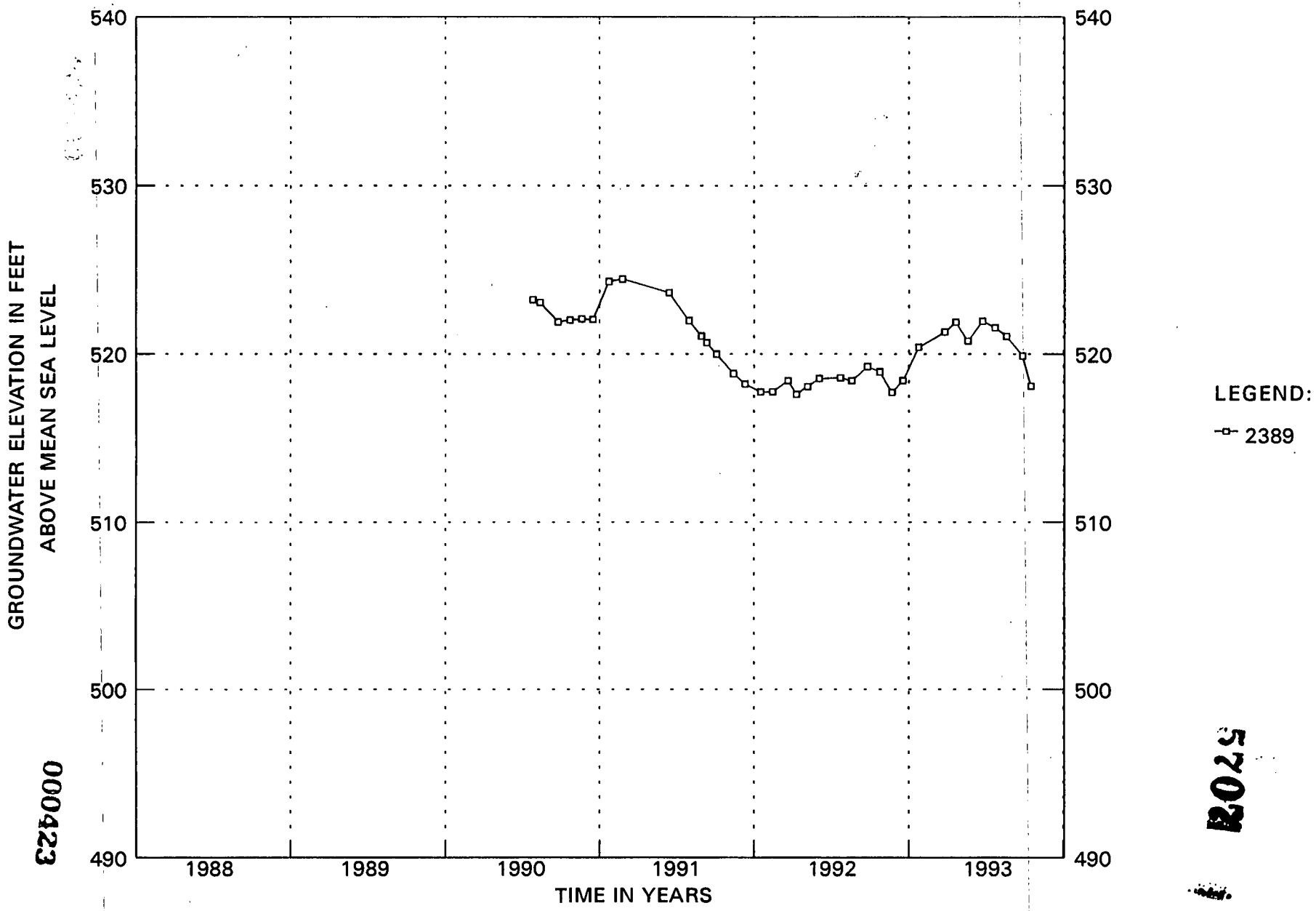

Figure L- 423 HYDROGRAPH FOR WELL 2389

000423

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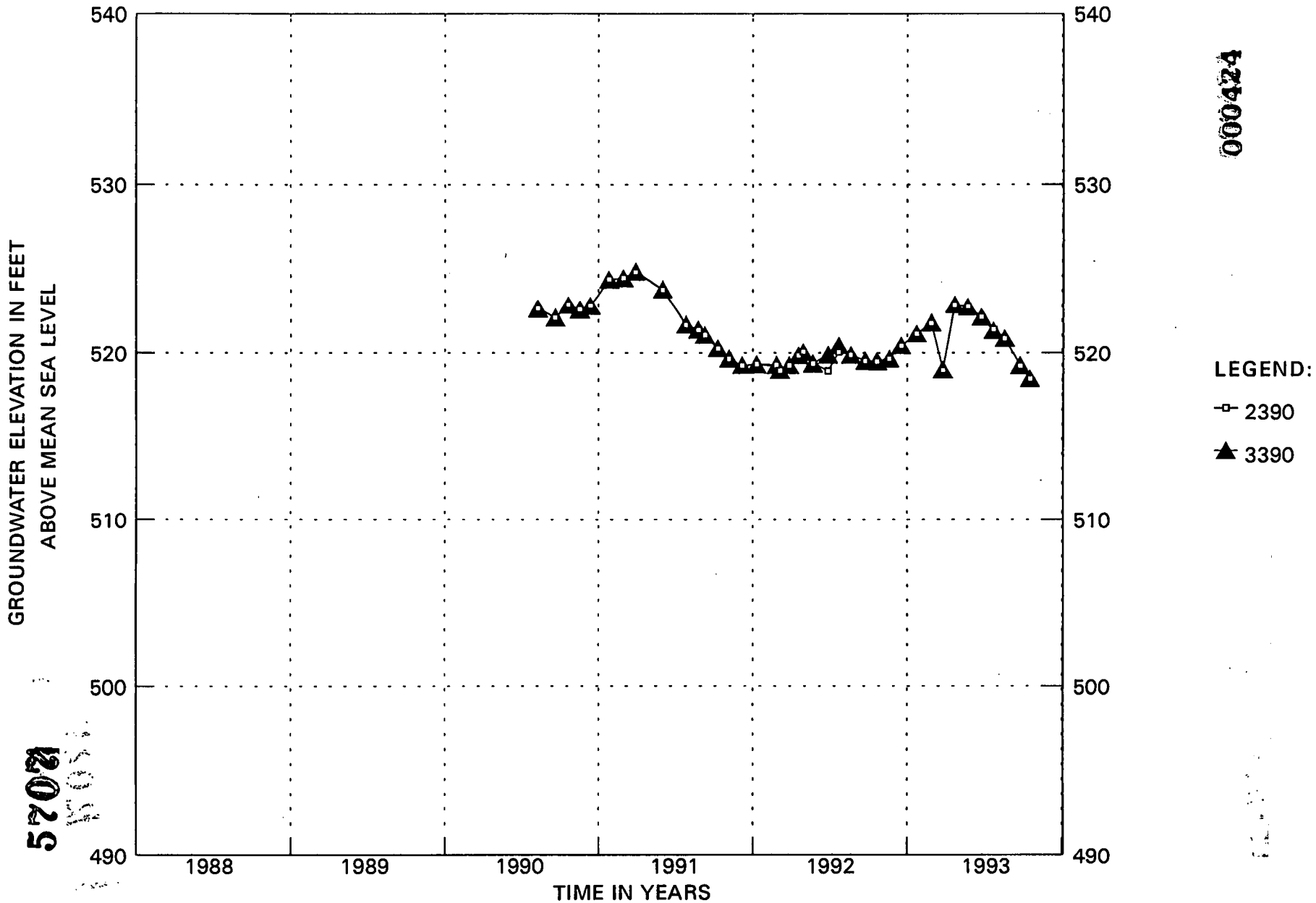

Figure L- 424 HYDROGRAPH FOR WELL CLUSTER 390

000424

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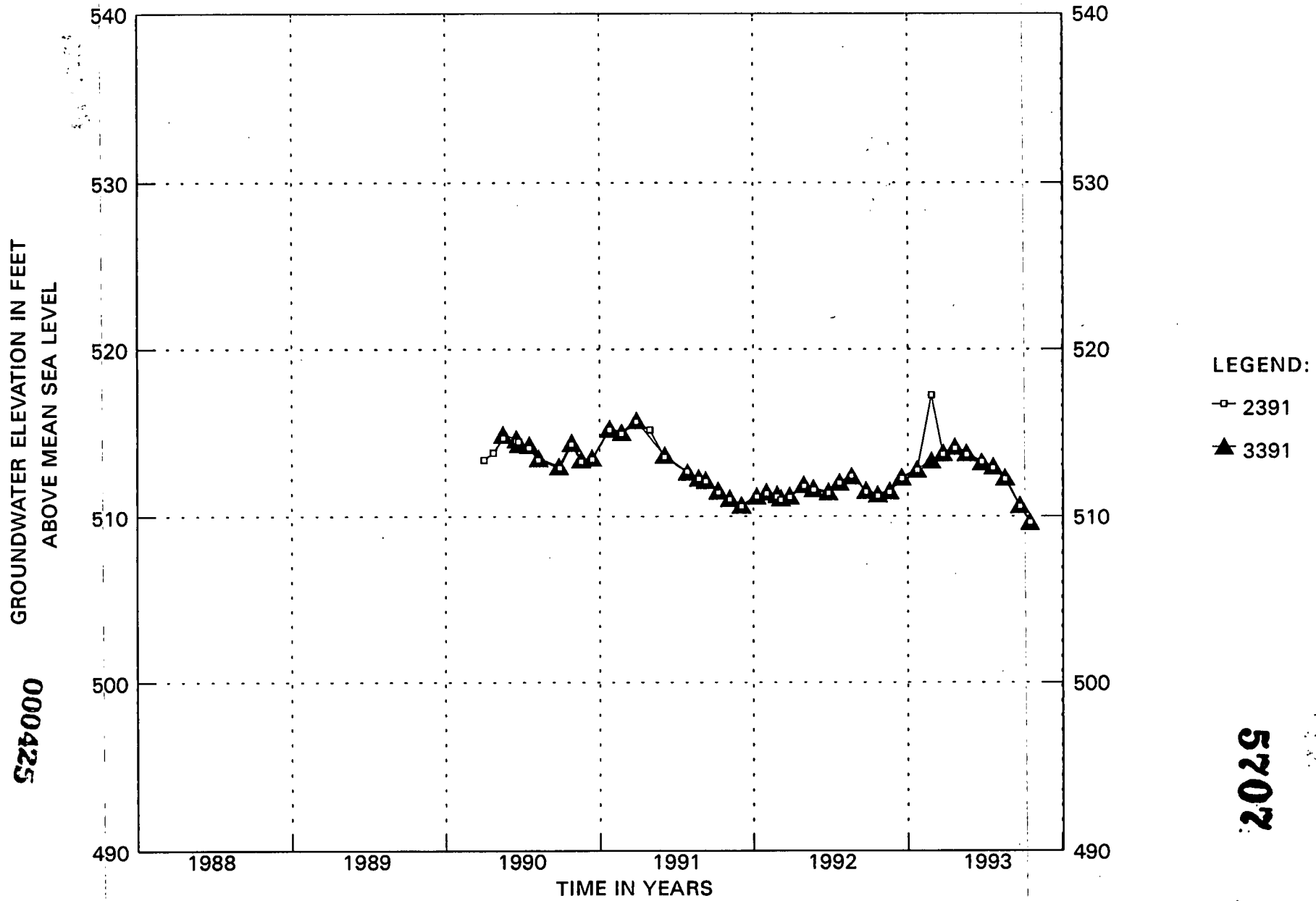

Figure L - 425 HYDROGRAPH FOR WELL CLUSTER 391

000425

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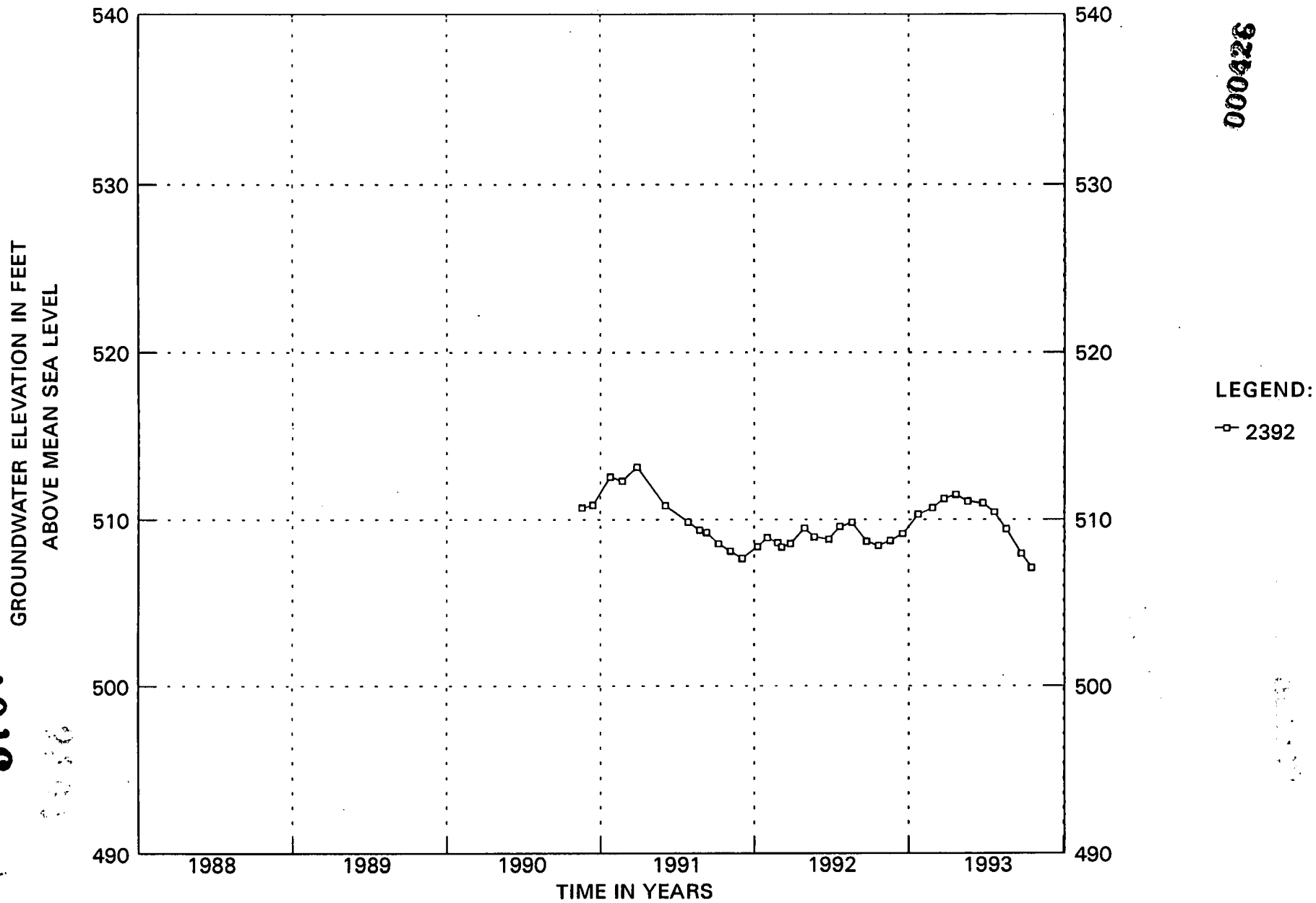

Figure L- 426 HYDROGRAPH FOR WELL 2392

000426

5707 2029

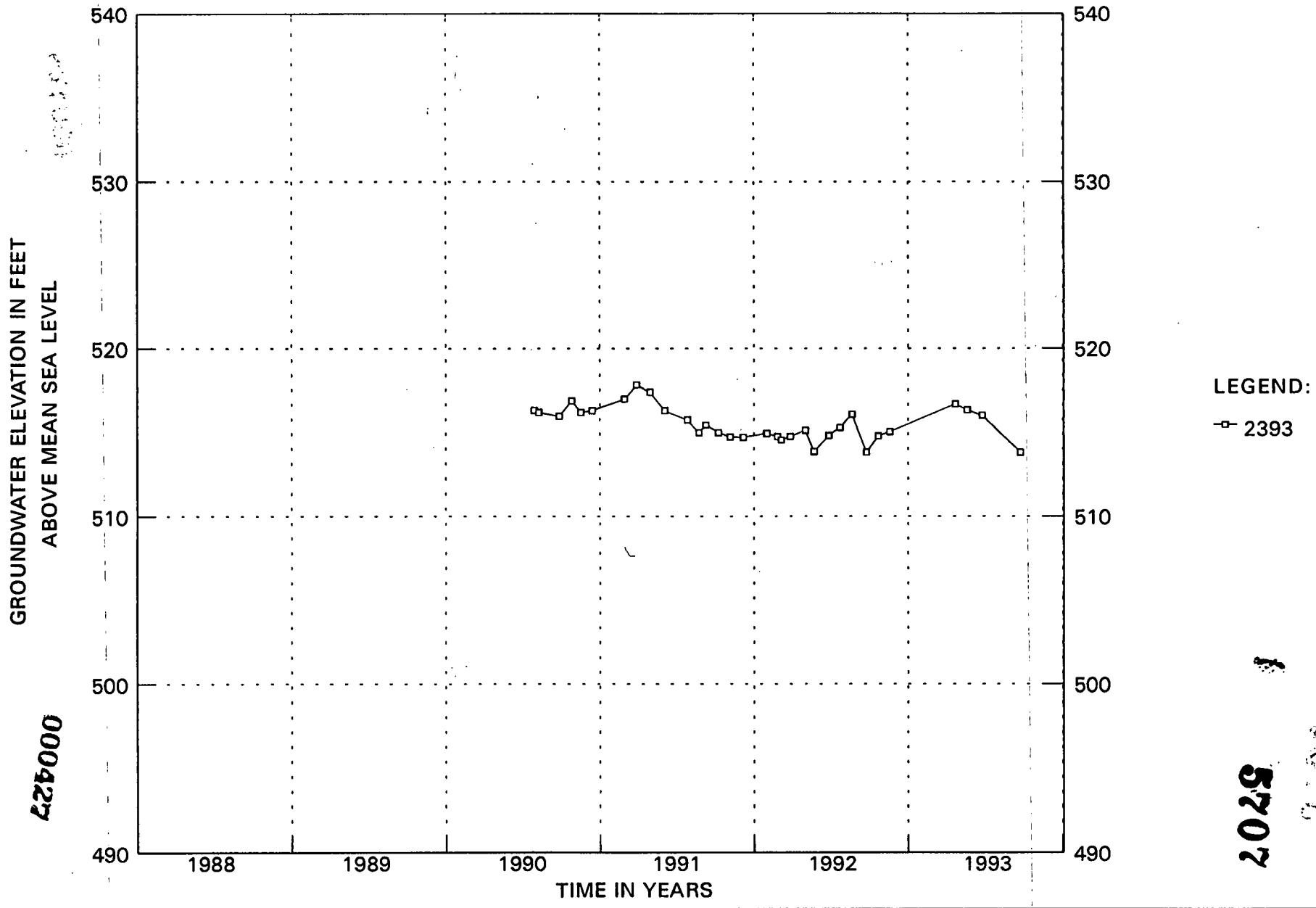

Figure L- 427 HYDROGRAPH FOR WELL 2393

000427

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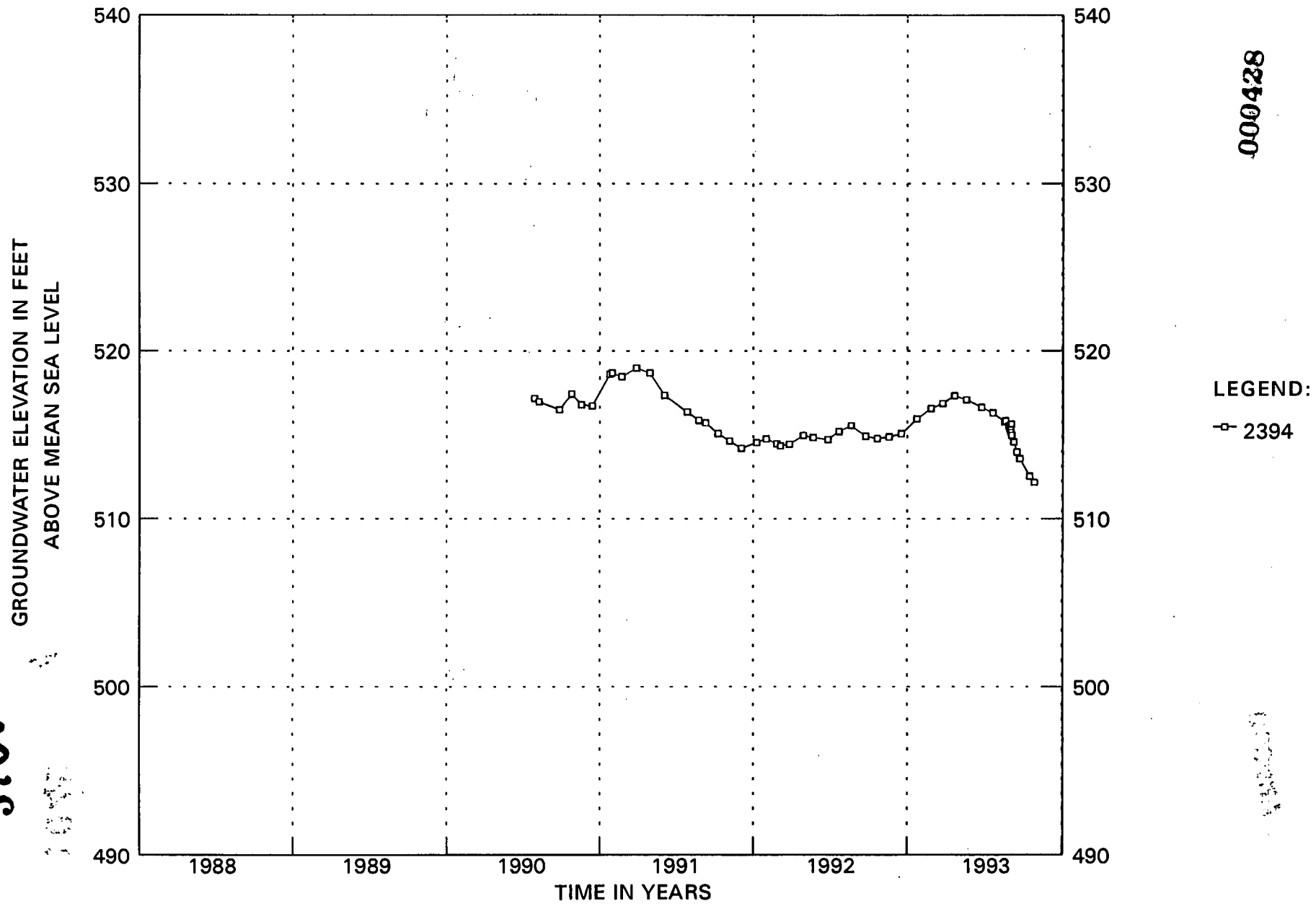

Figure L- 428 HYDROGRAPH FOR WELL 2394

000428

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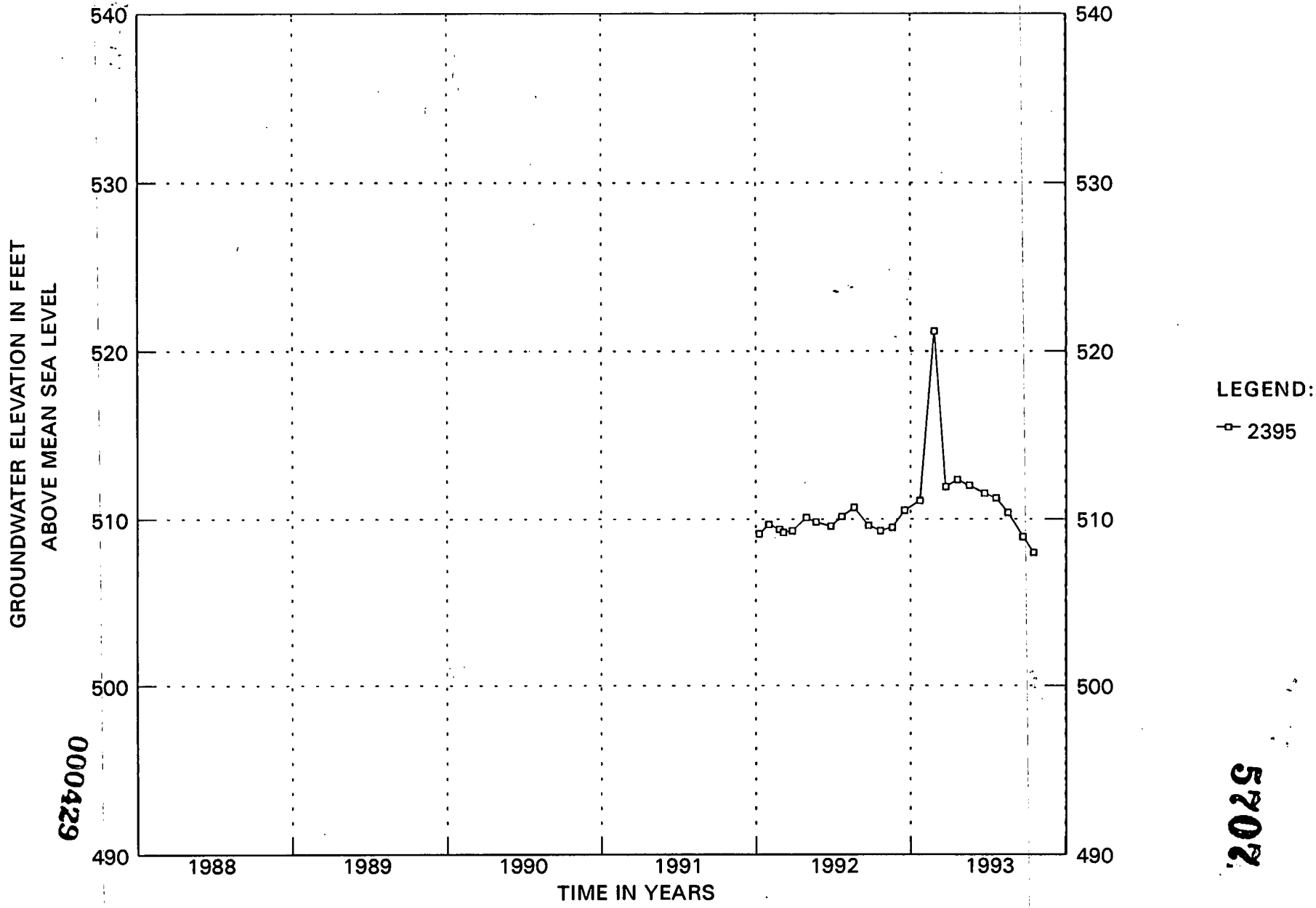

Figure L- 429 HYDROGRAPH FOR WELL 2395

000429

5202

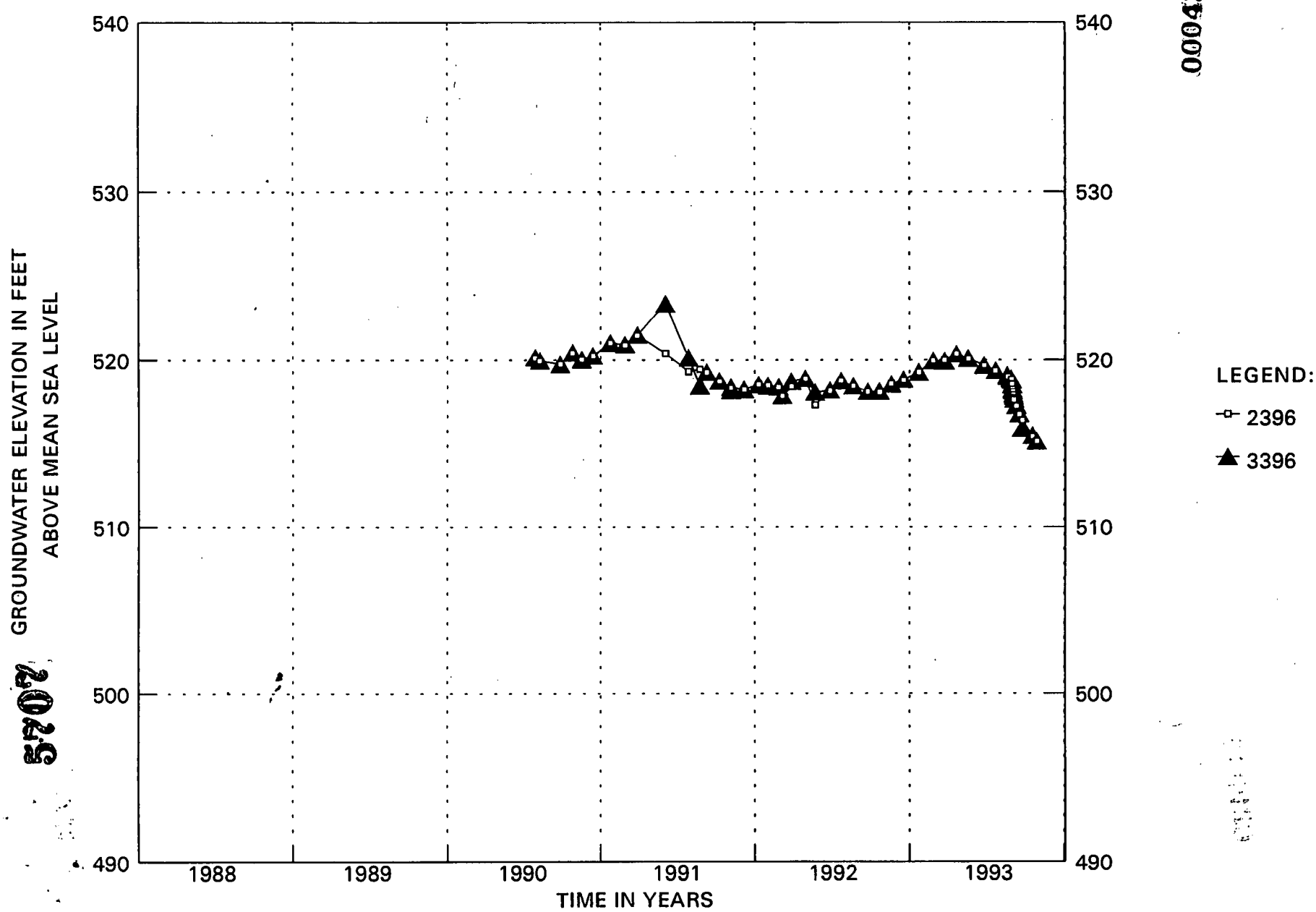

Figure L- 430 HYDROGRAPH FOR WELL CLUSTER 396

000430

2025

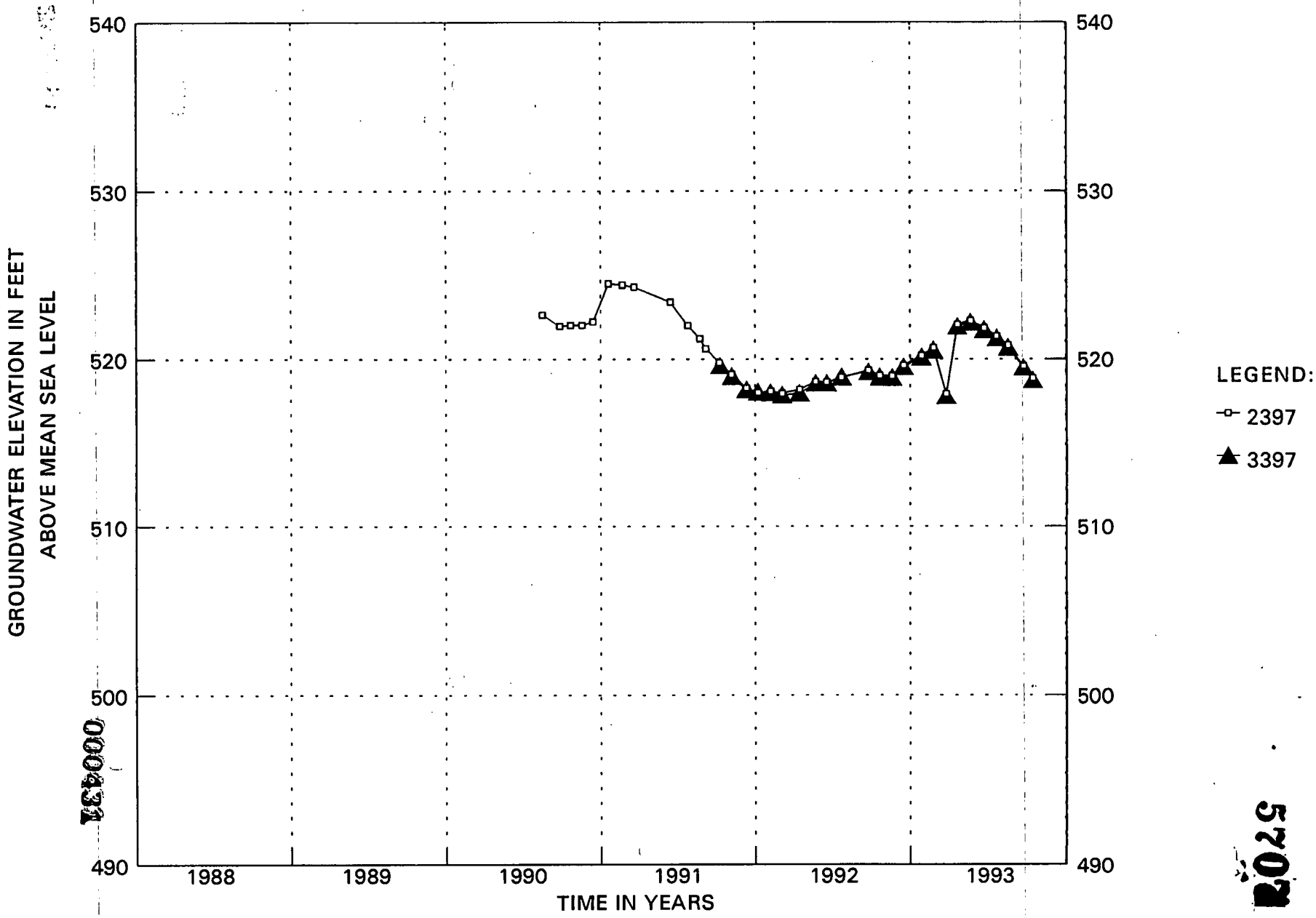

Figure L- 431 HYDROGRAPH FOR WELL CLUSTER 397

000431

R025

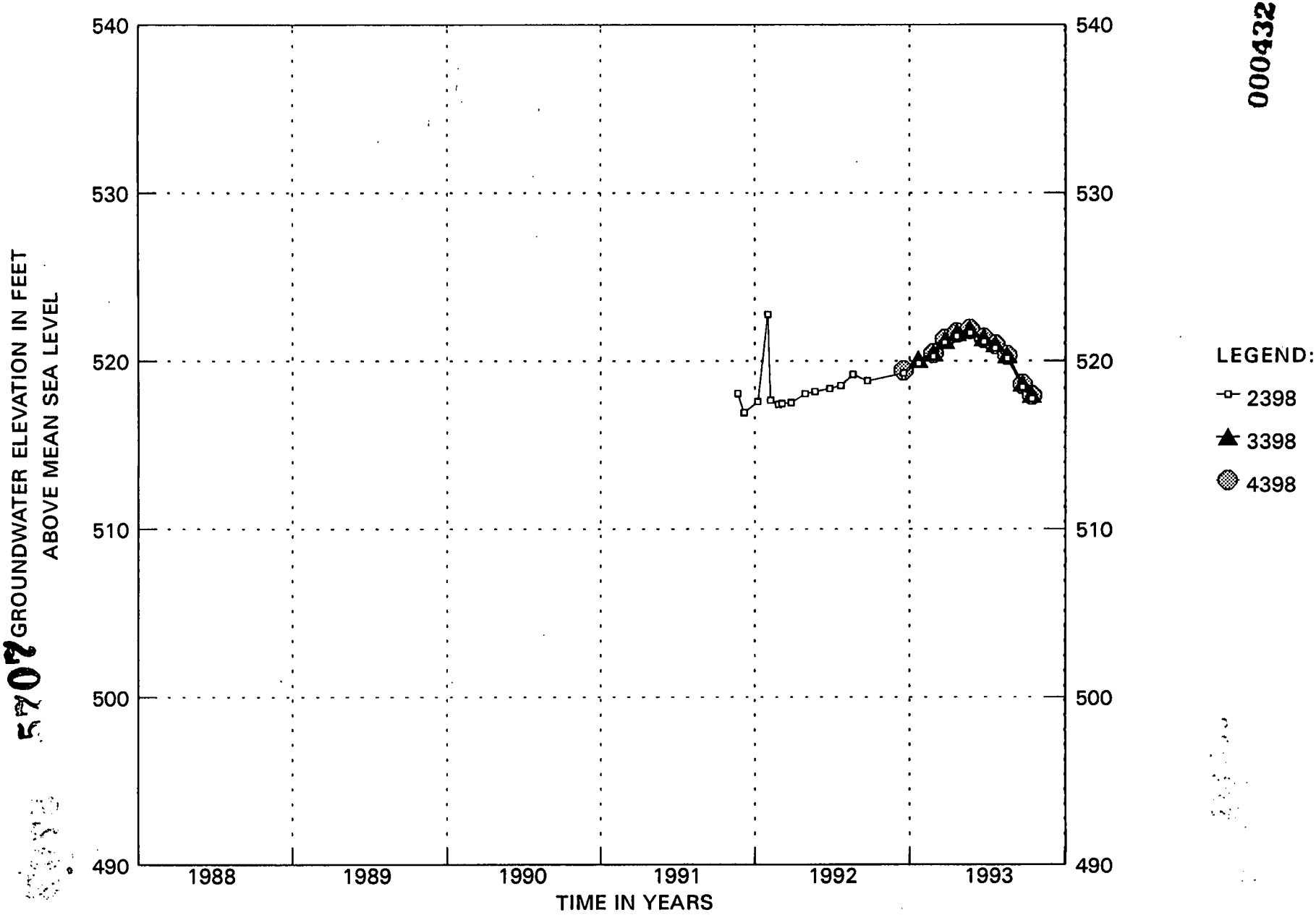

Figure L- 432 HYDROGRAPH FOR WELL CLUSTER 398

000432

5707

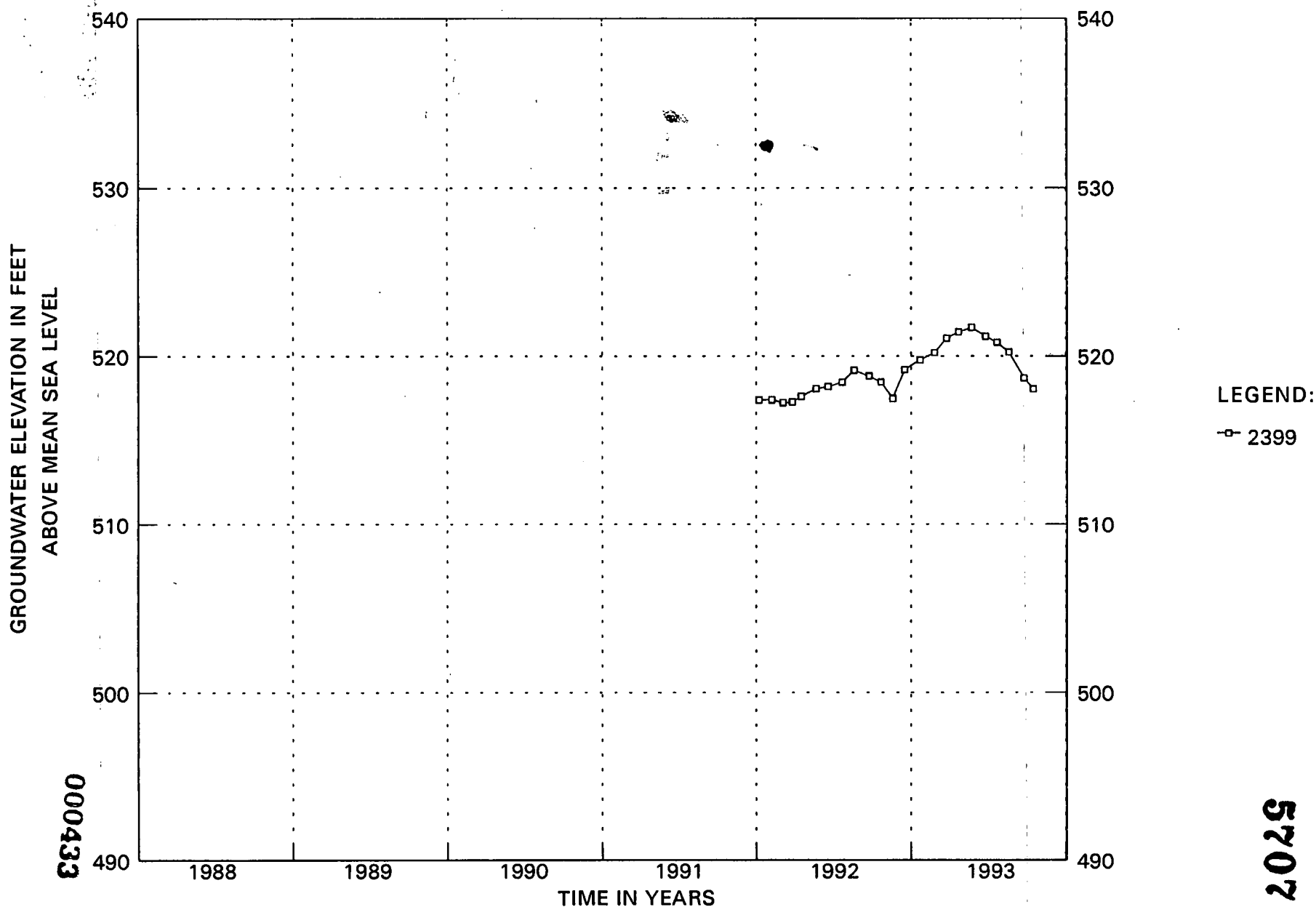

Figure L- 433 HYDROGRAPH FOR WELL 2399

000433

5707

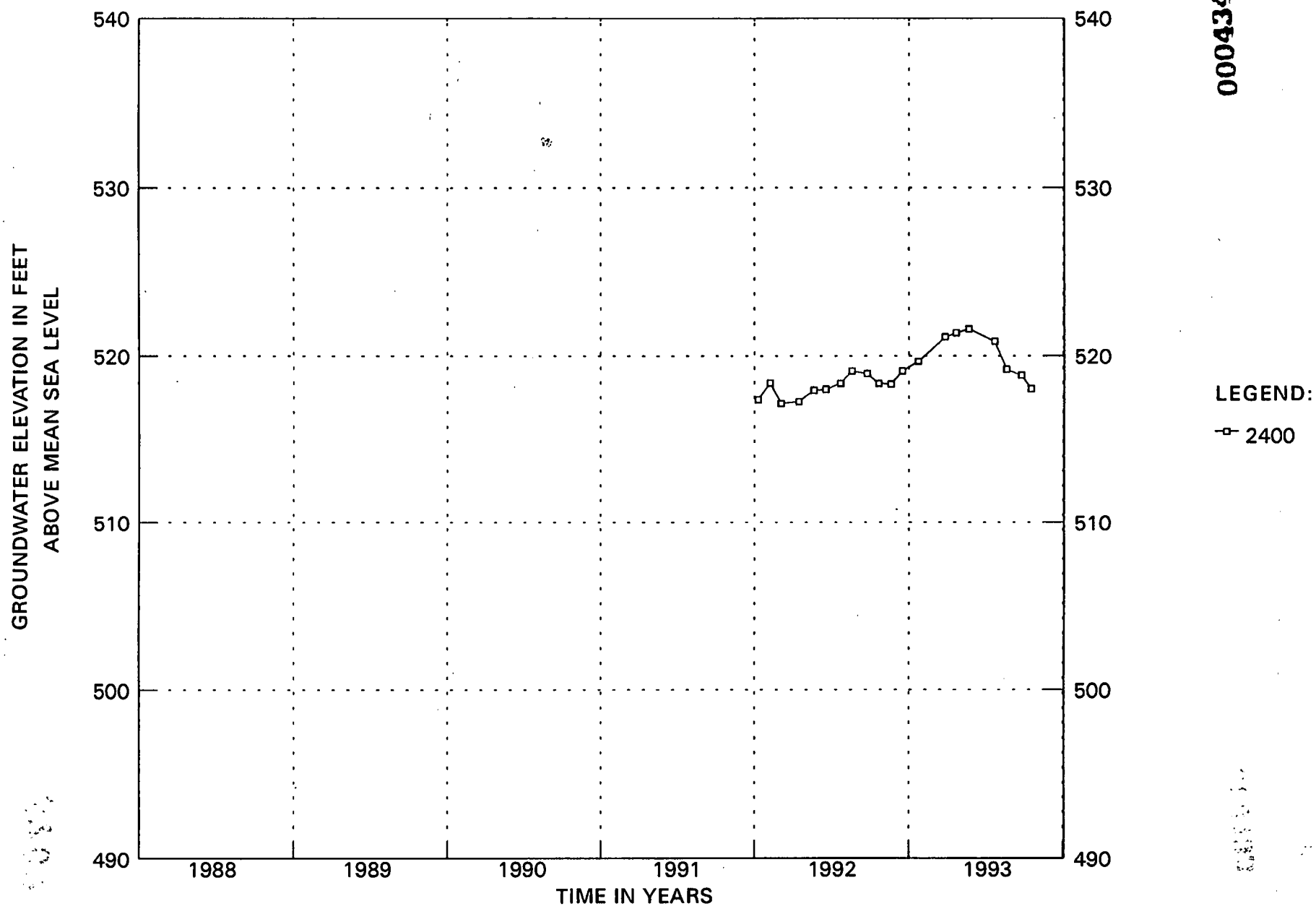

Figure L- 434 HYDROGRAPH FOR WELL 2400

000434

5207

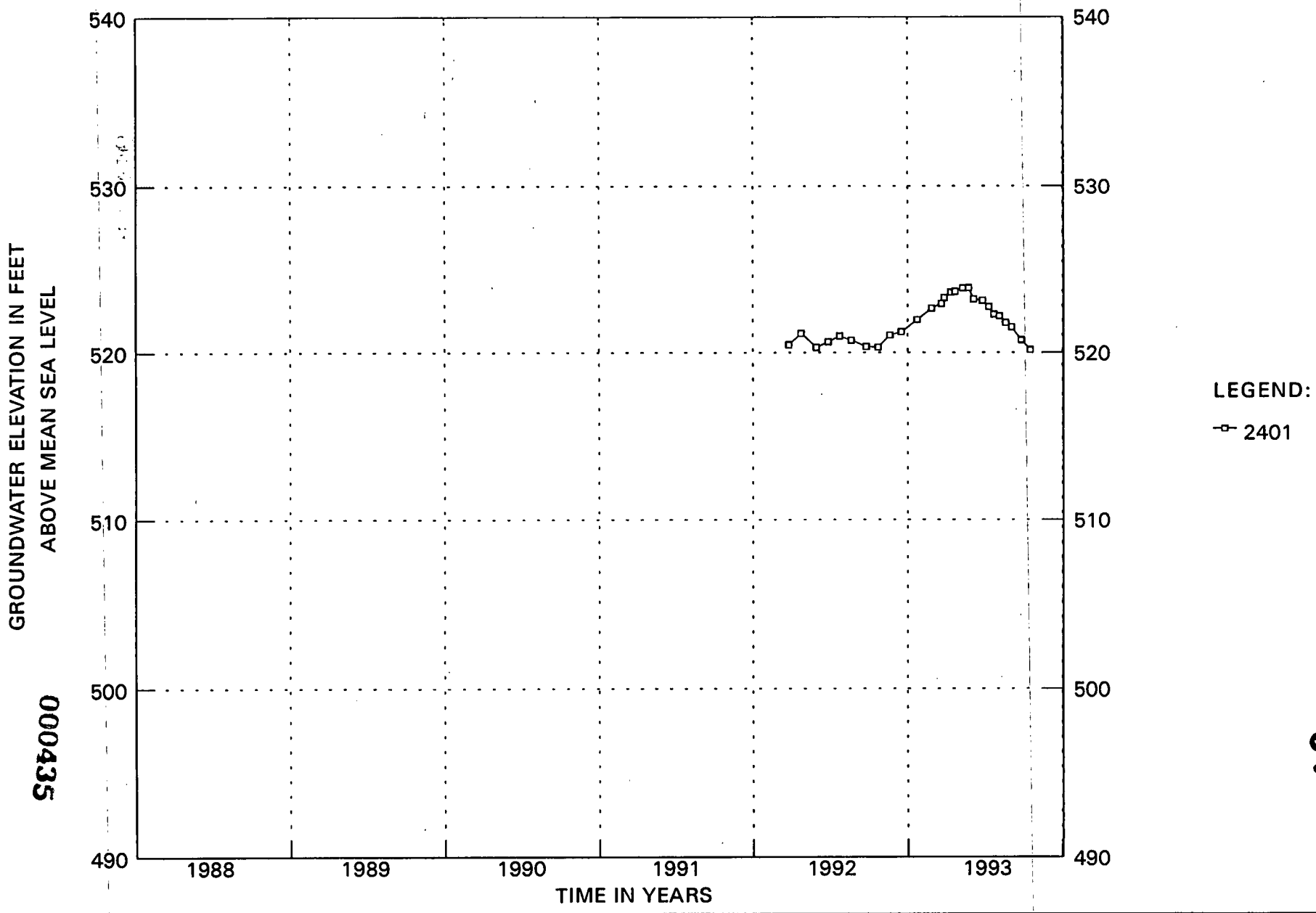

Figure L- 435 HYDROGRAPH FOR WELL 2401

000435

2401

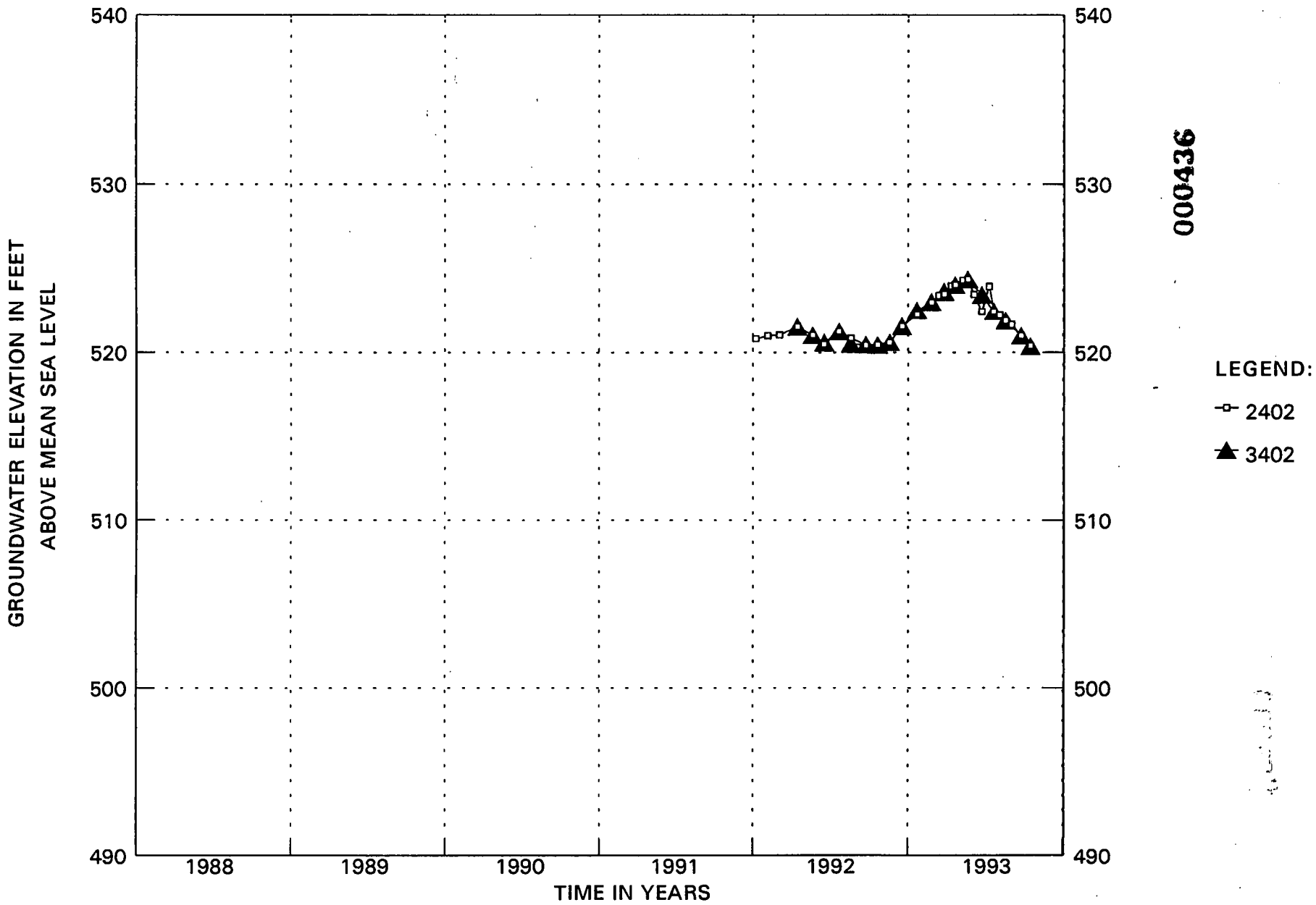

Figure L- 436 HYDROGRAPH FOR WELL CLUSTER 402

000436

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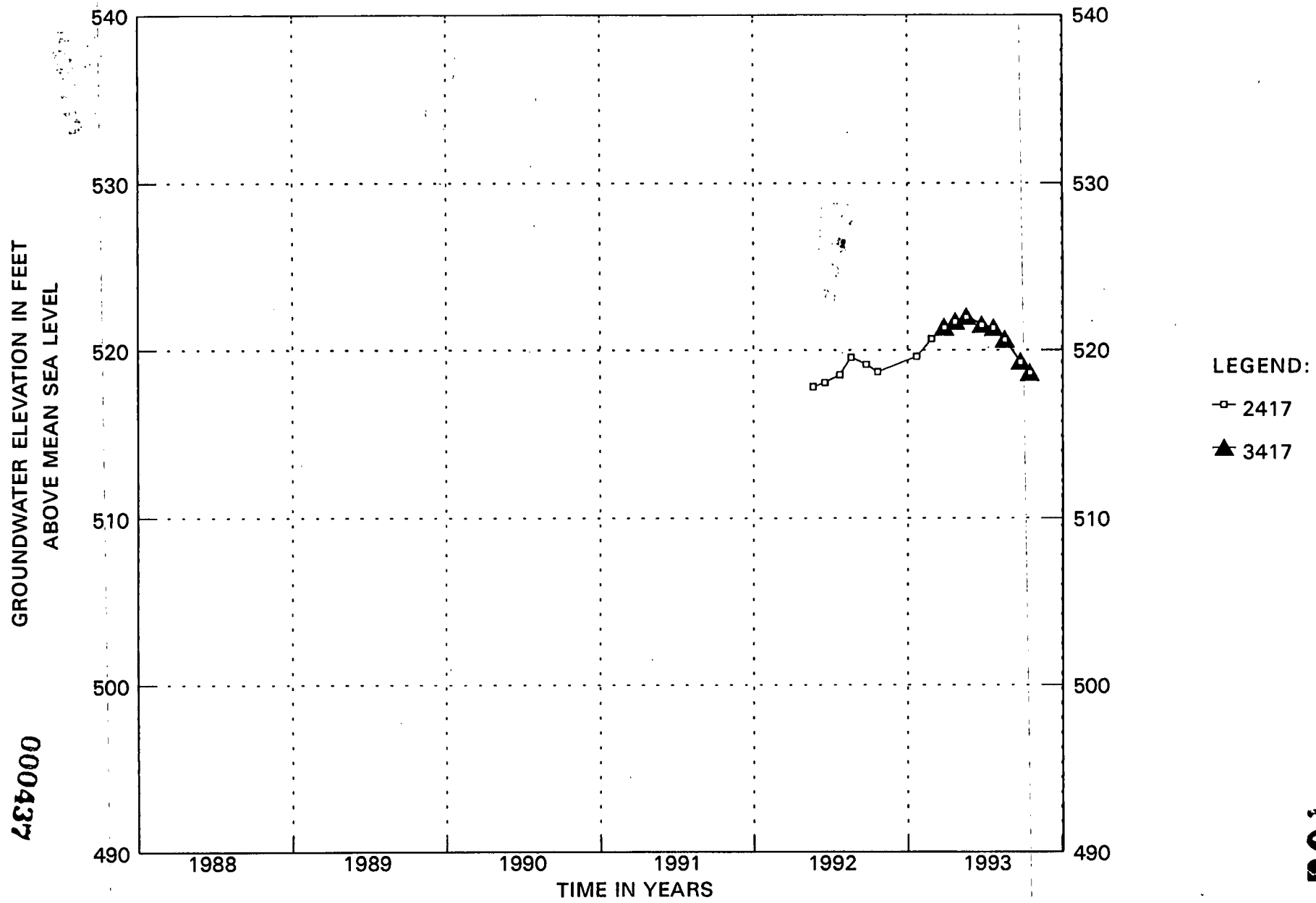

Figure L- 437 HYDROGRAPH FOR WELL CLUSTER 417

000437

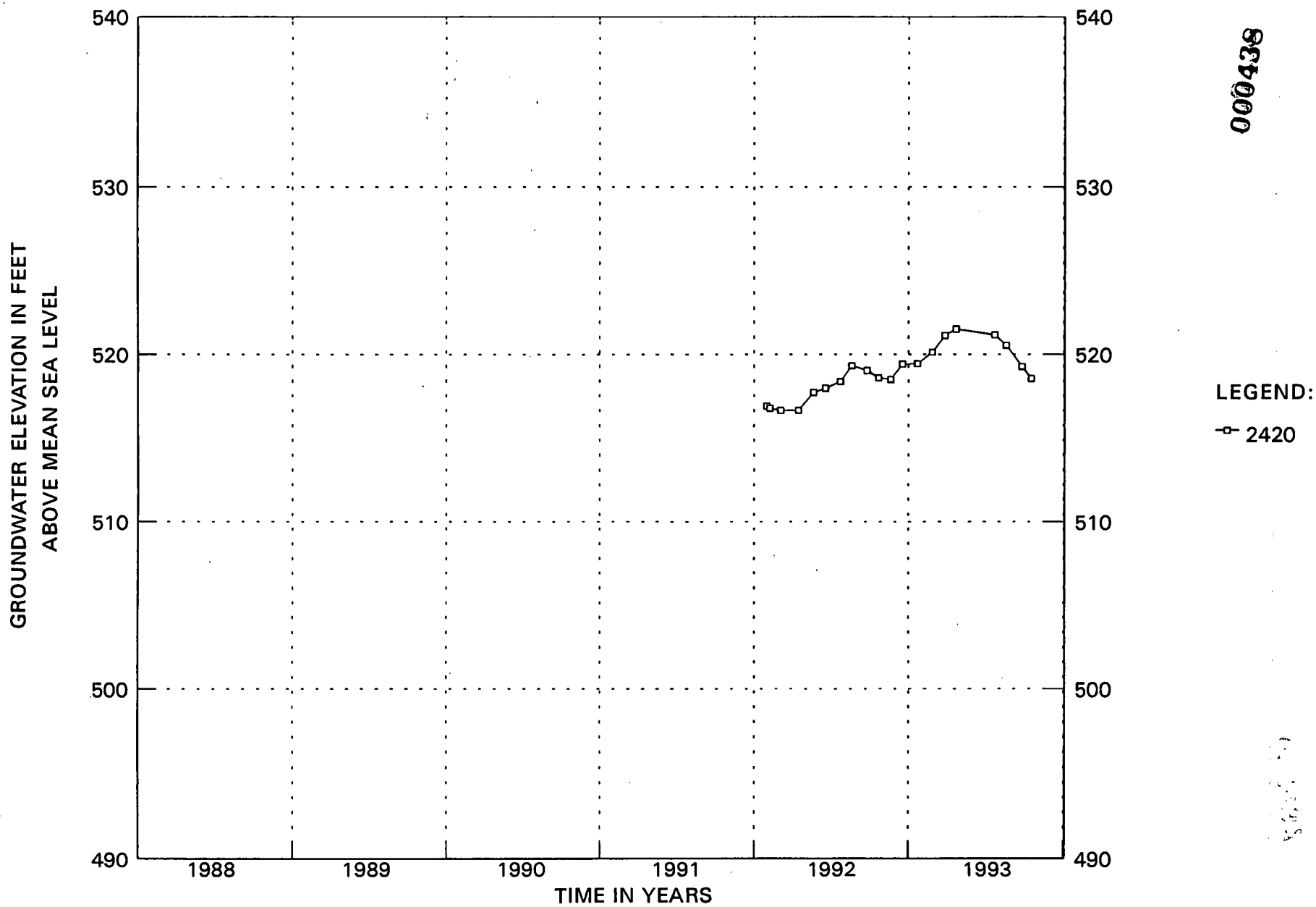

Figure L- 438 HYDROGRAPH FOR WELL 2420

000438

5707

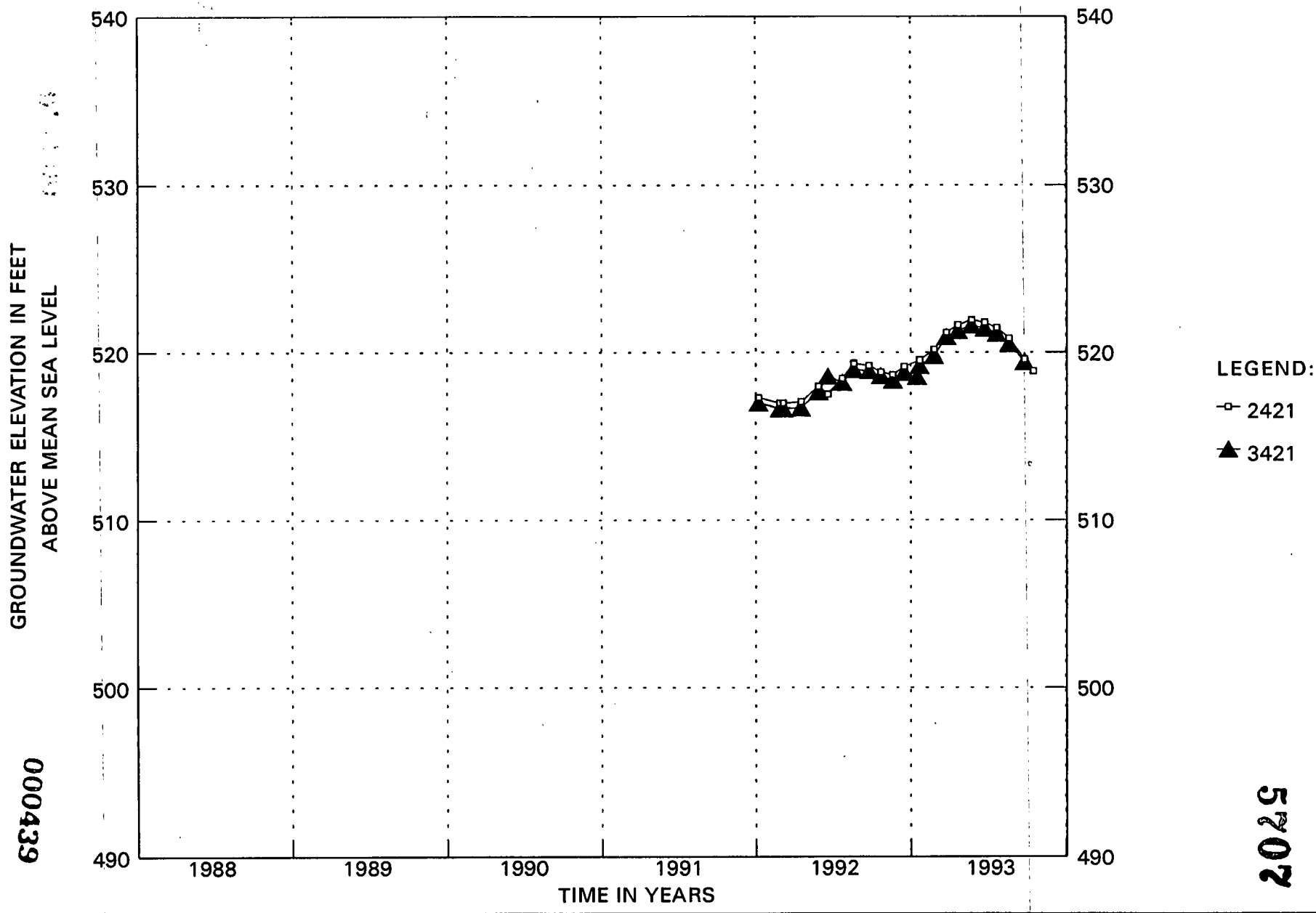

Figure L- 439 HYDROGRAPH FOR WELL CLUSTER 421

000439

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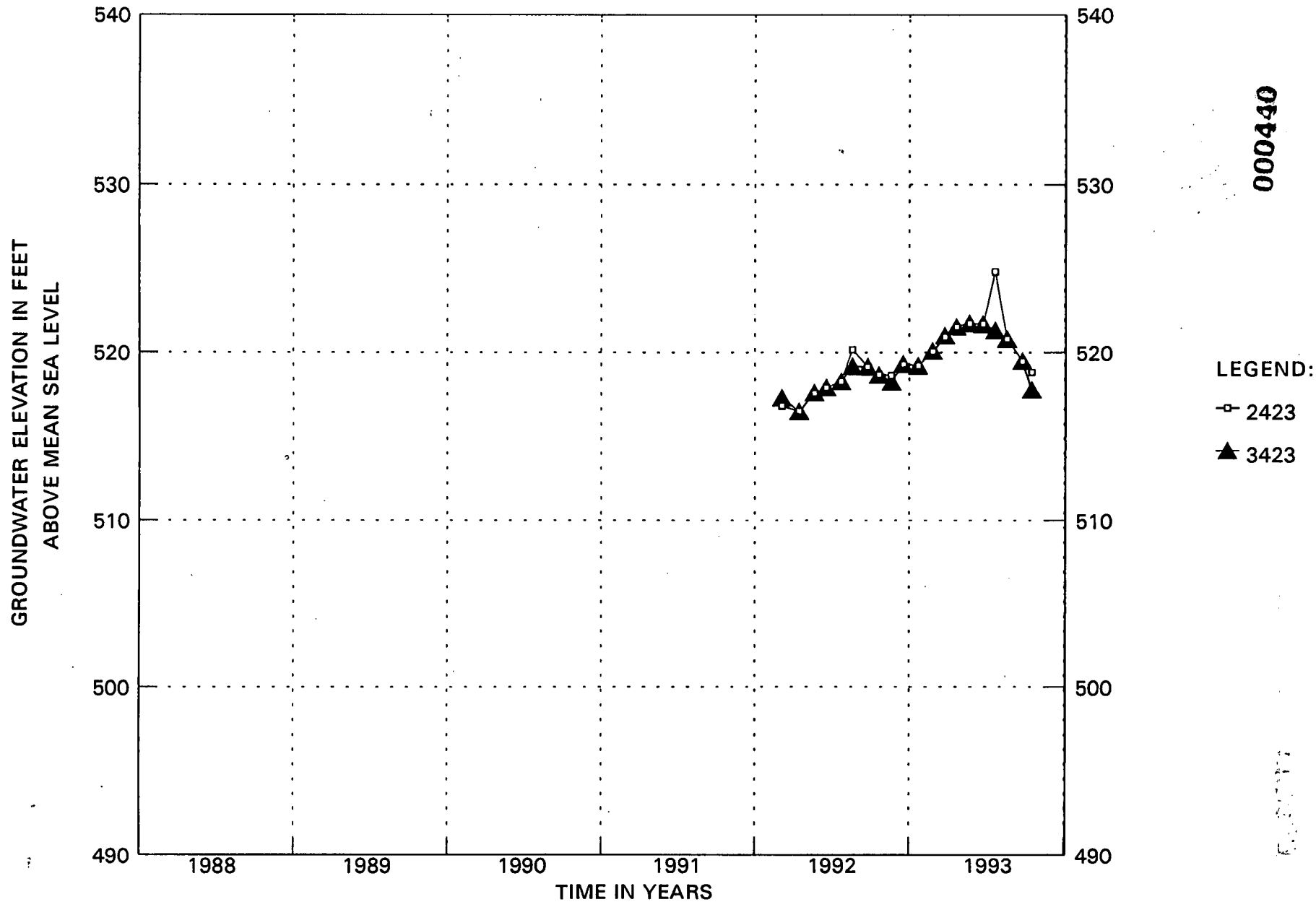

Figure L- 440 HYDROGRAPH FOR WELL CLUSTER 423

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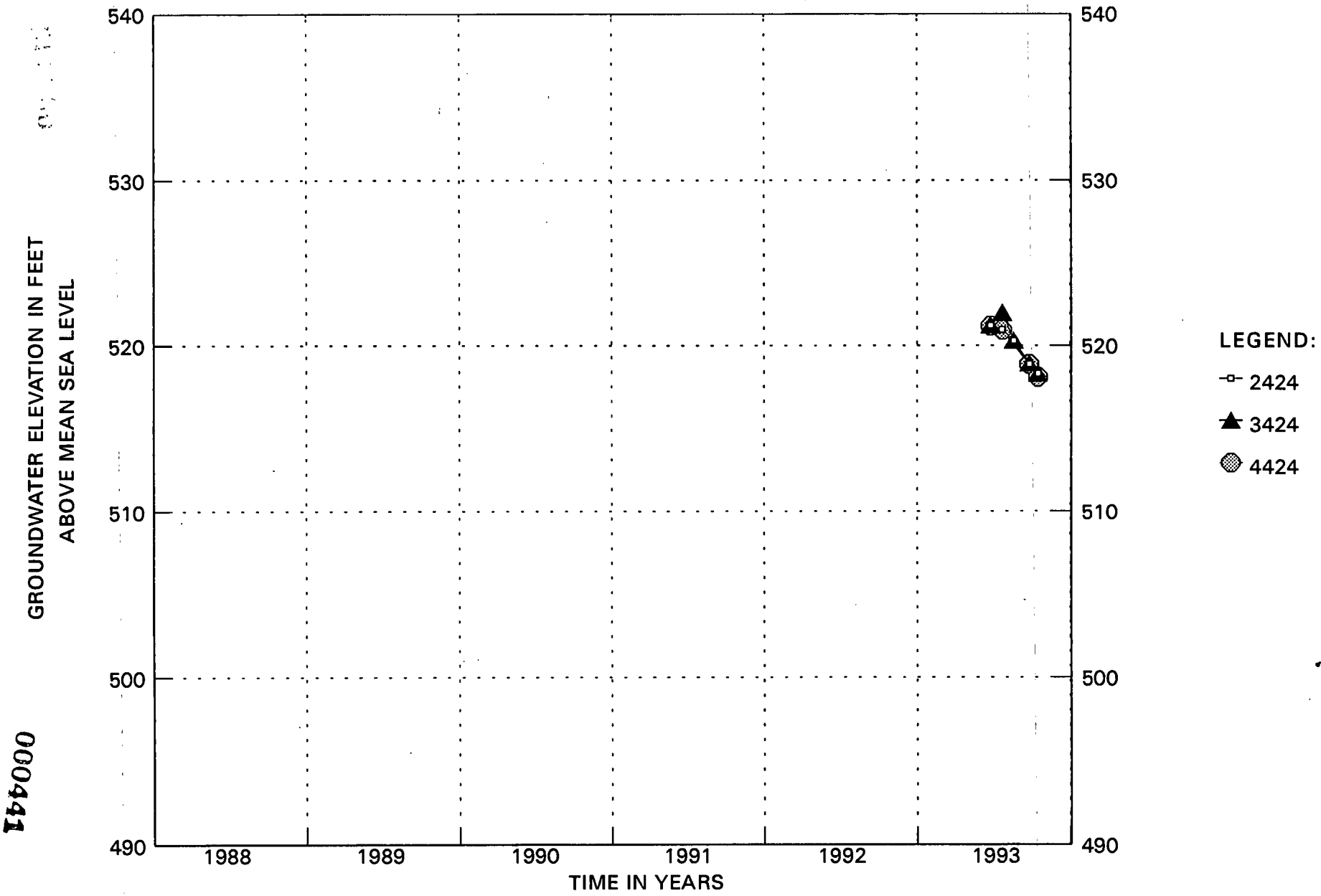

Figure L- 441 HYDROGRAPH FOR WELL CLUSTER 424

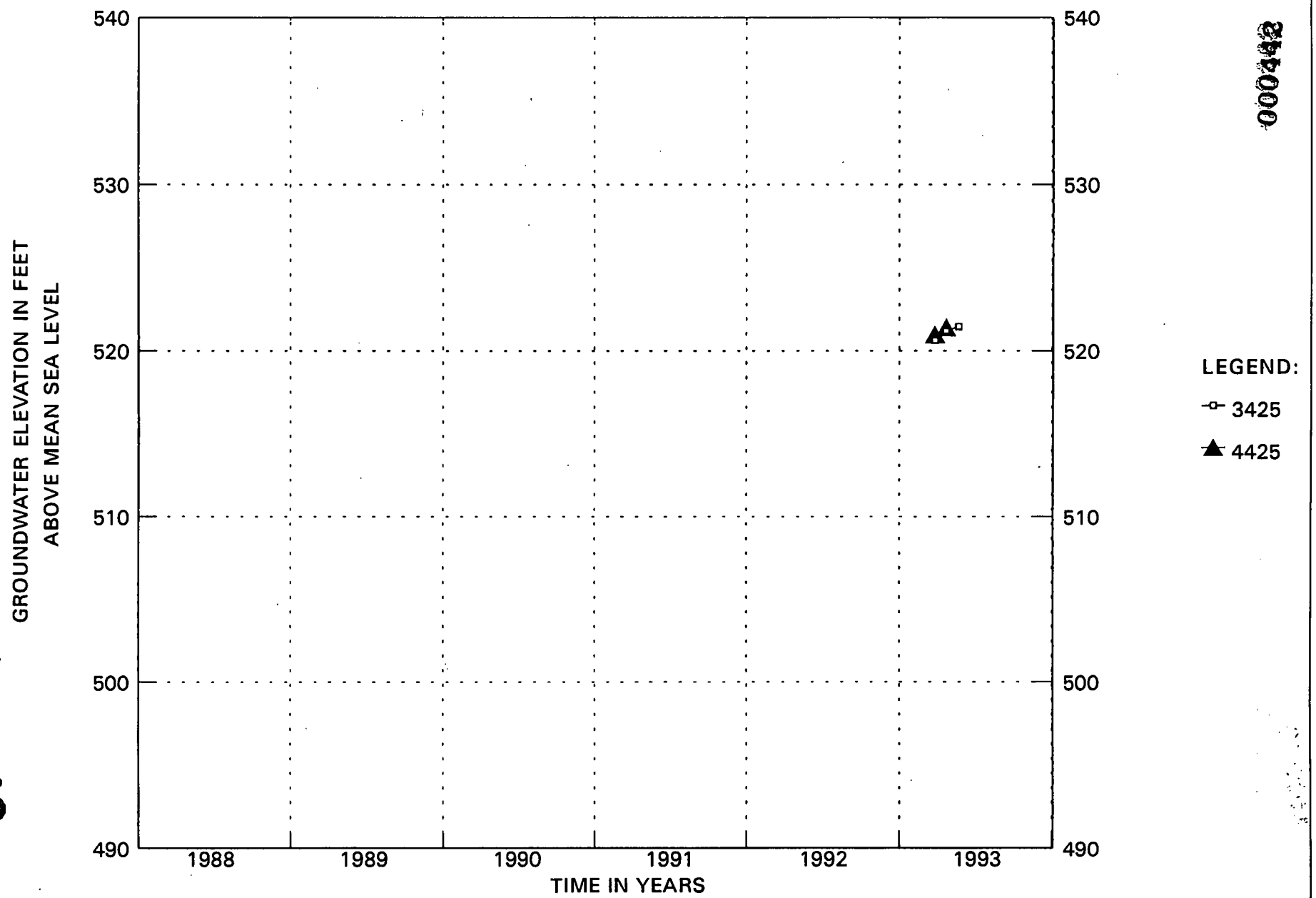

Figure L- 442 HYDROGRAPH FOR WELL CLUSTER 425

000442

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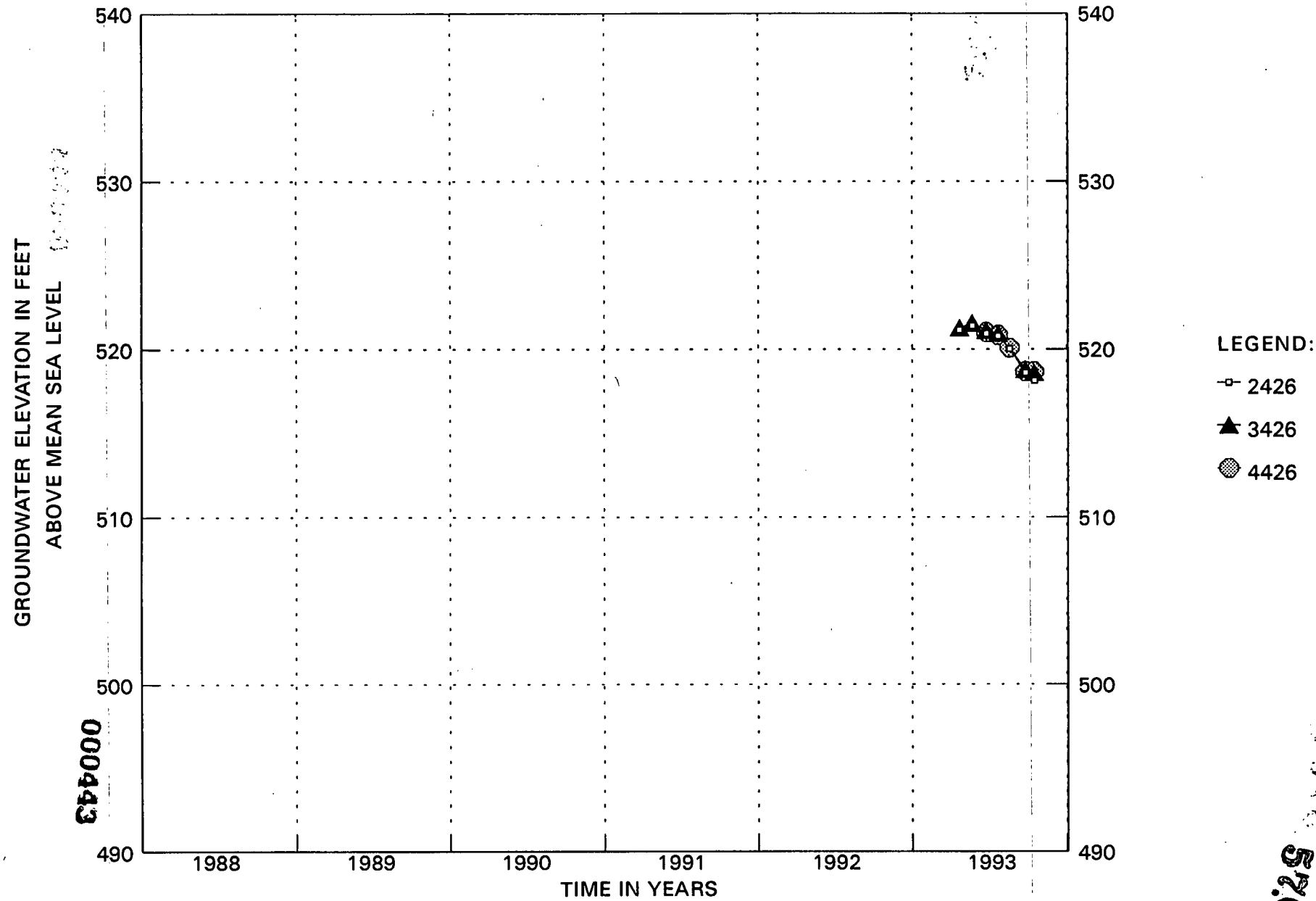

Figure L- 443 HYDROGRAPH FOR WELL CLUSTER 426

000443

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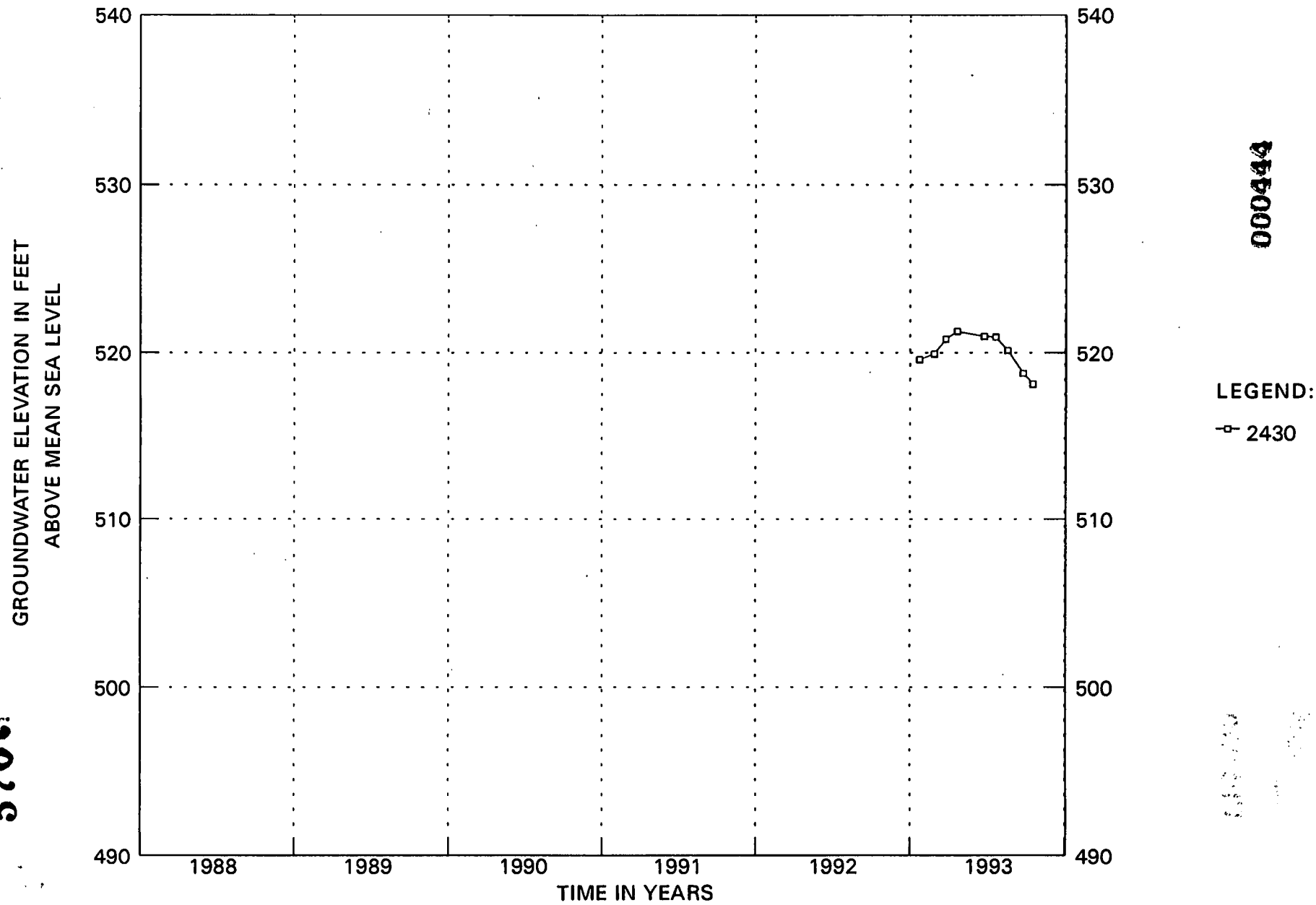

Figure L- 444 HYDROGRAPH FOR WELL 2430

000444

5702

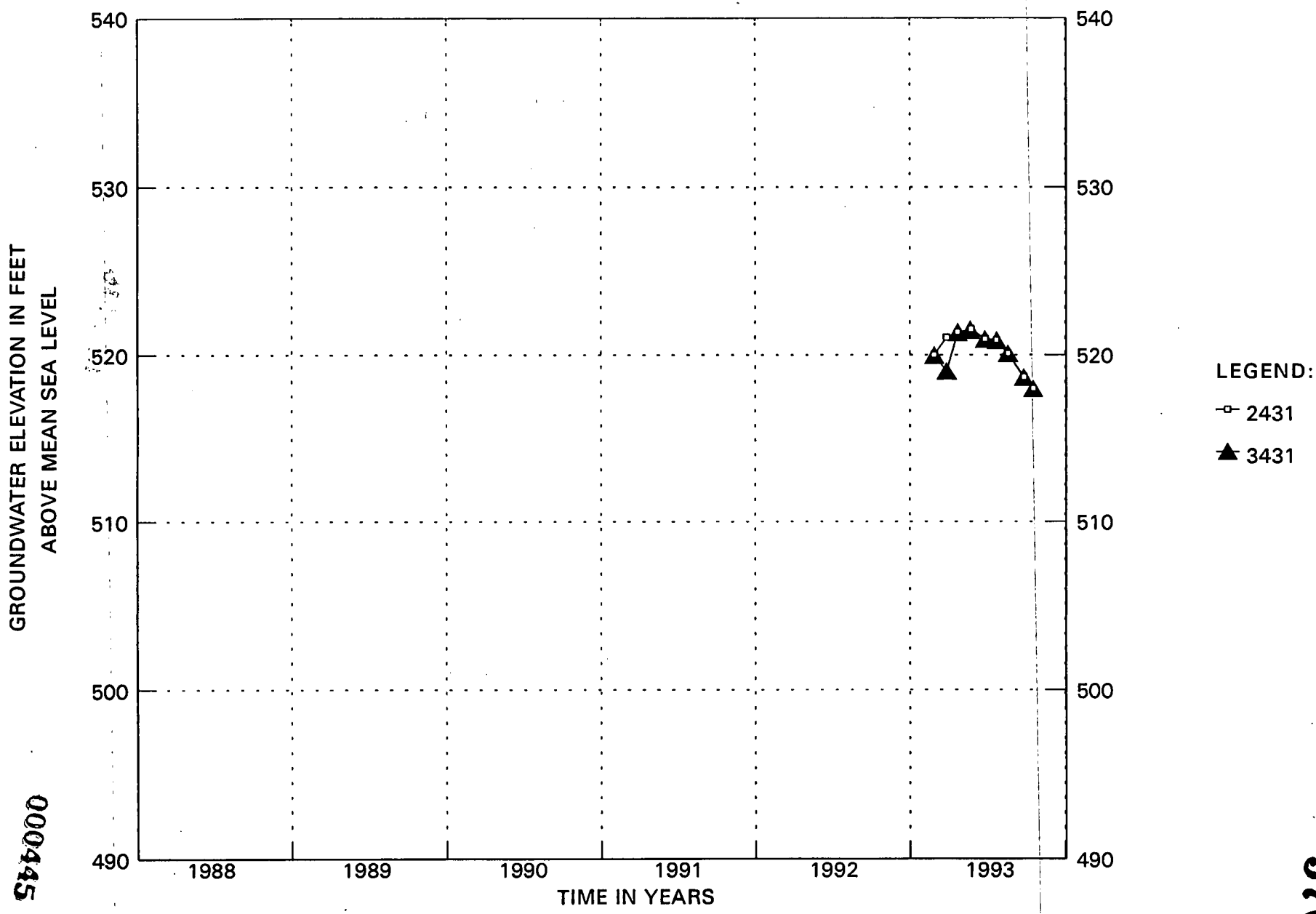

Figure L- 445 HYDROGRAPH FOR WELL CLUSTER 431

000445

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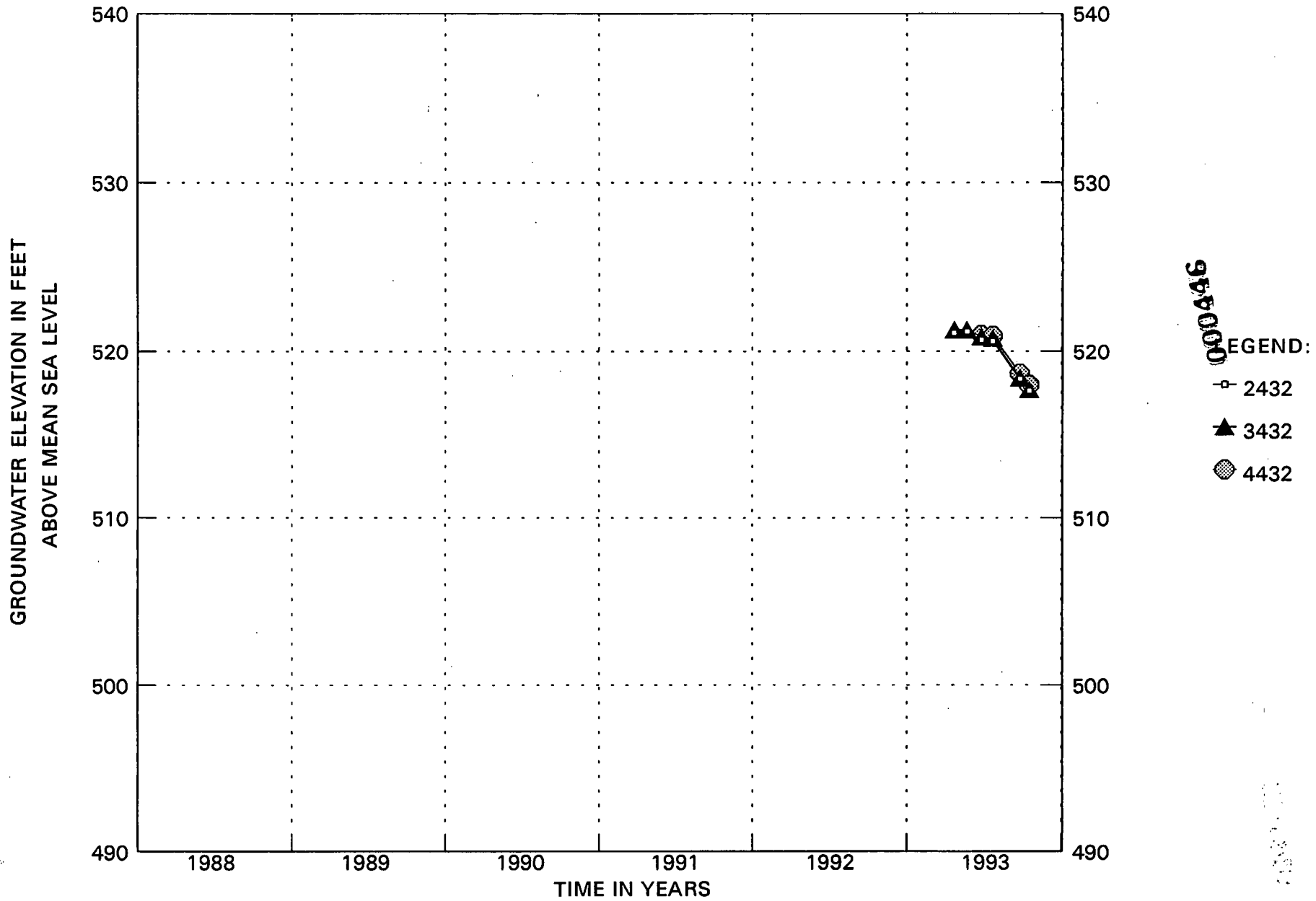

Figure L - 446 HYDROGRAPH FOR WELL CLUSTER 432

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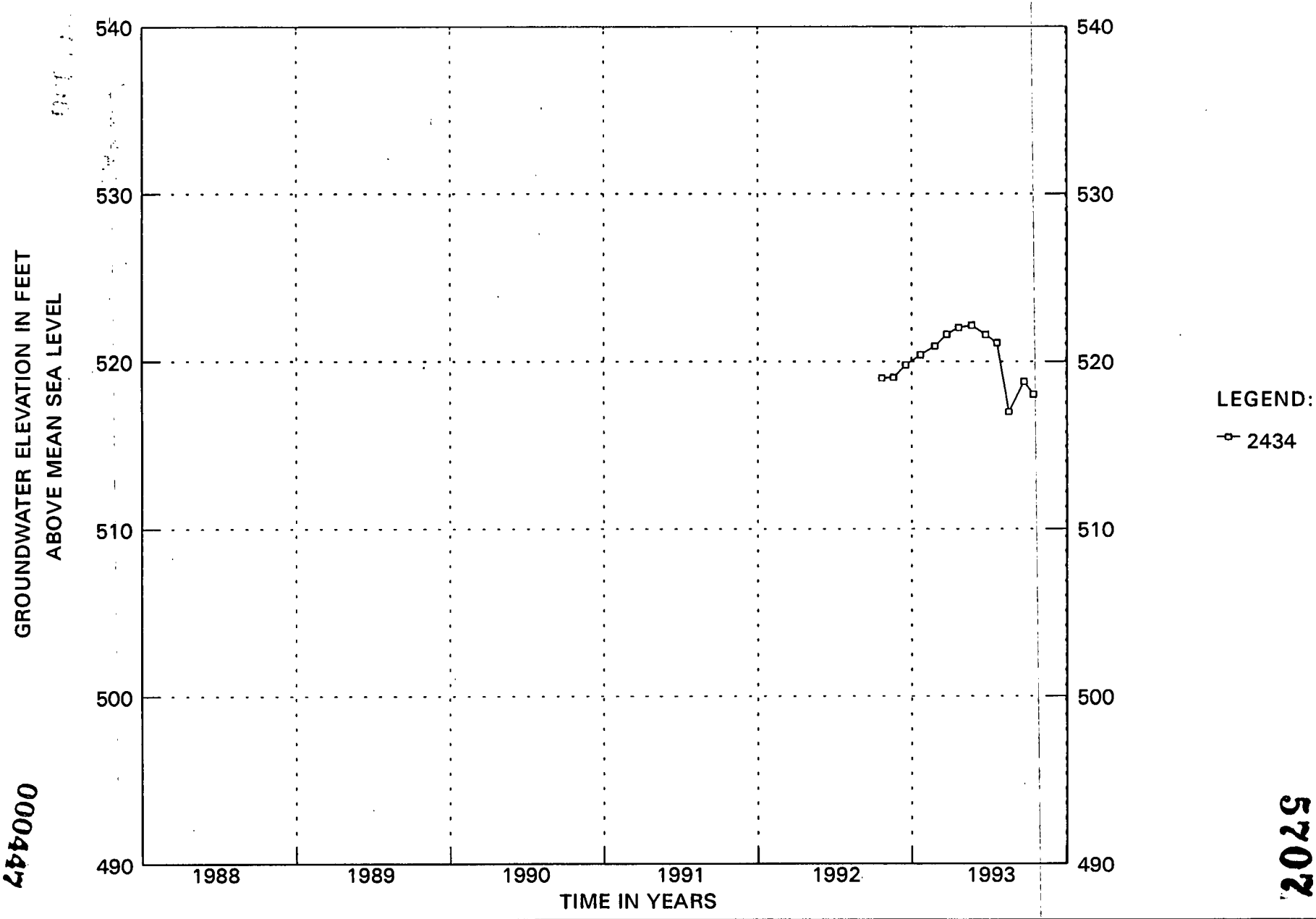

Figure L- 447 HYDROGRAPH FOR WELL 2434

000447

5707

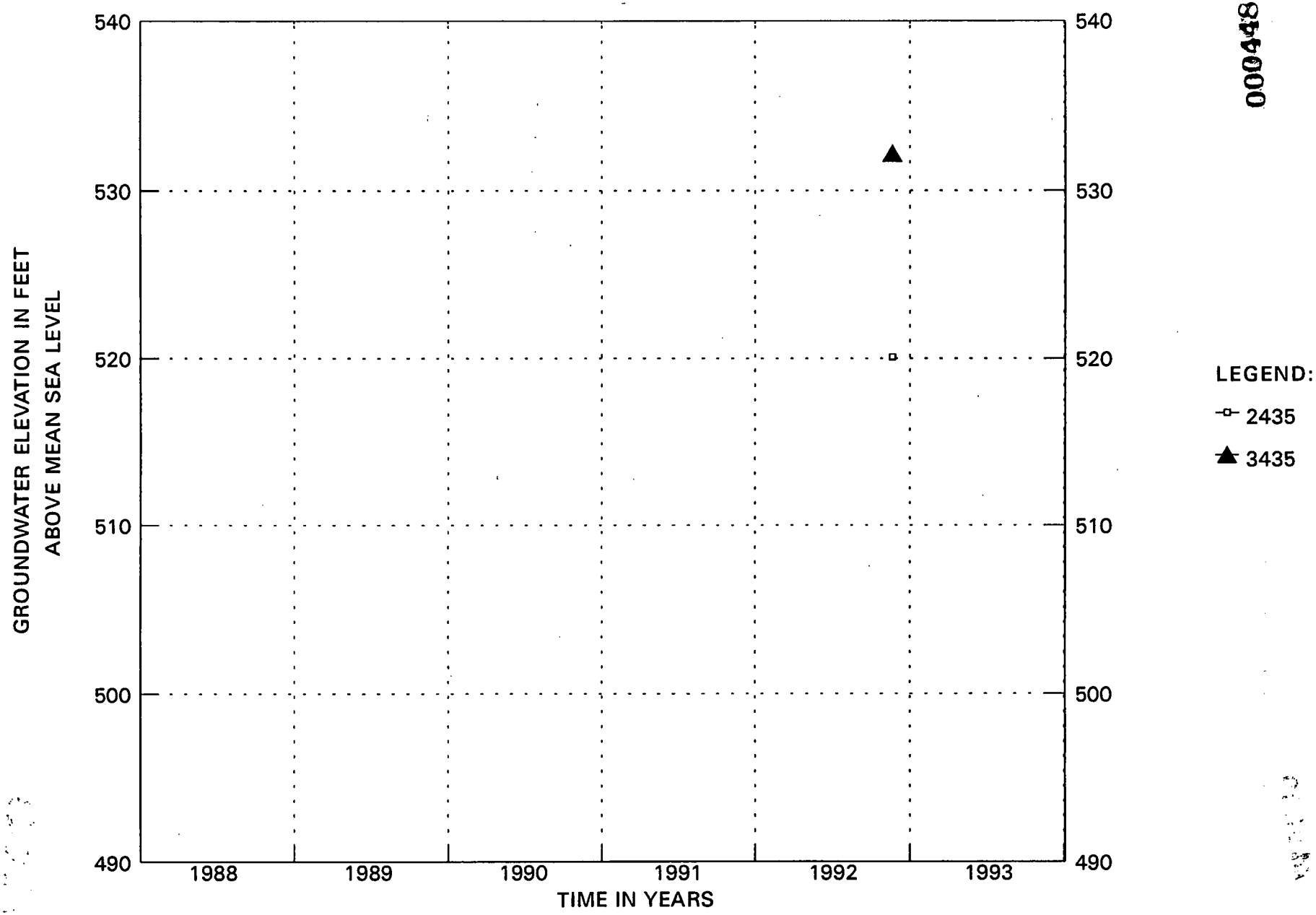

Figure L- 448 HYDROGRAPH FOR WELL CLUSTER 435

000448

5207 020

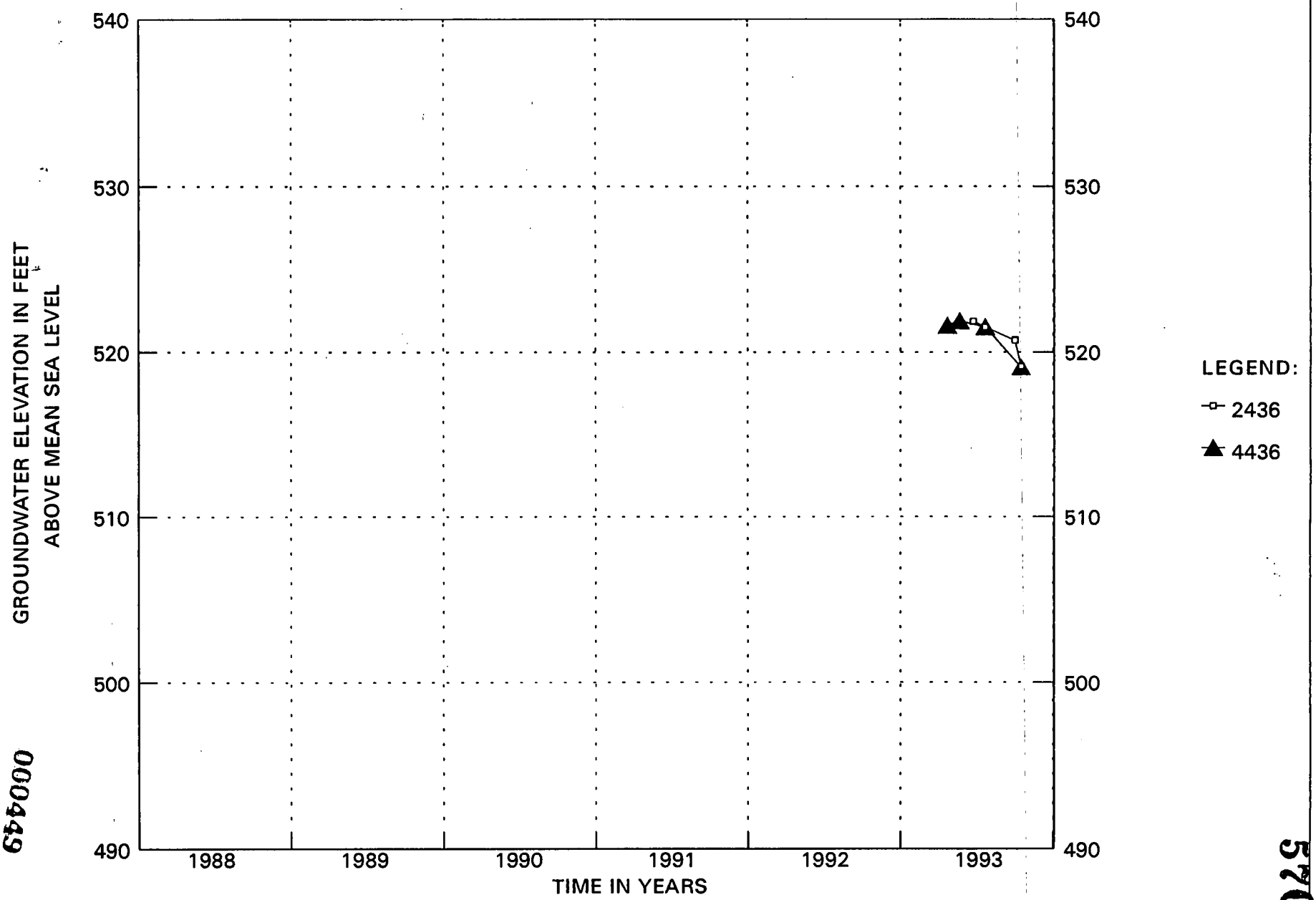

Figure L- 449 HYDROGRAPH FOR WELL CLUSTER 436

000449

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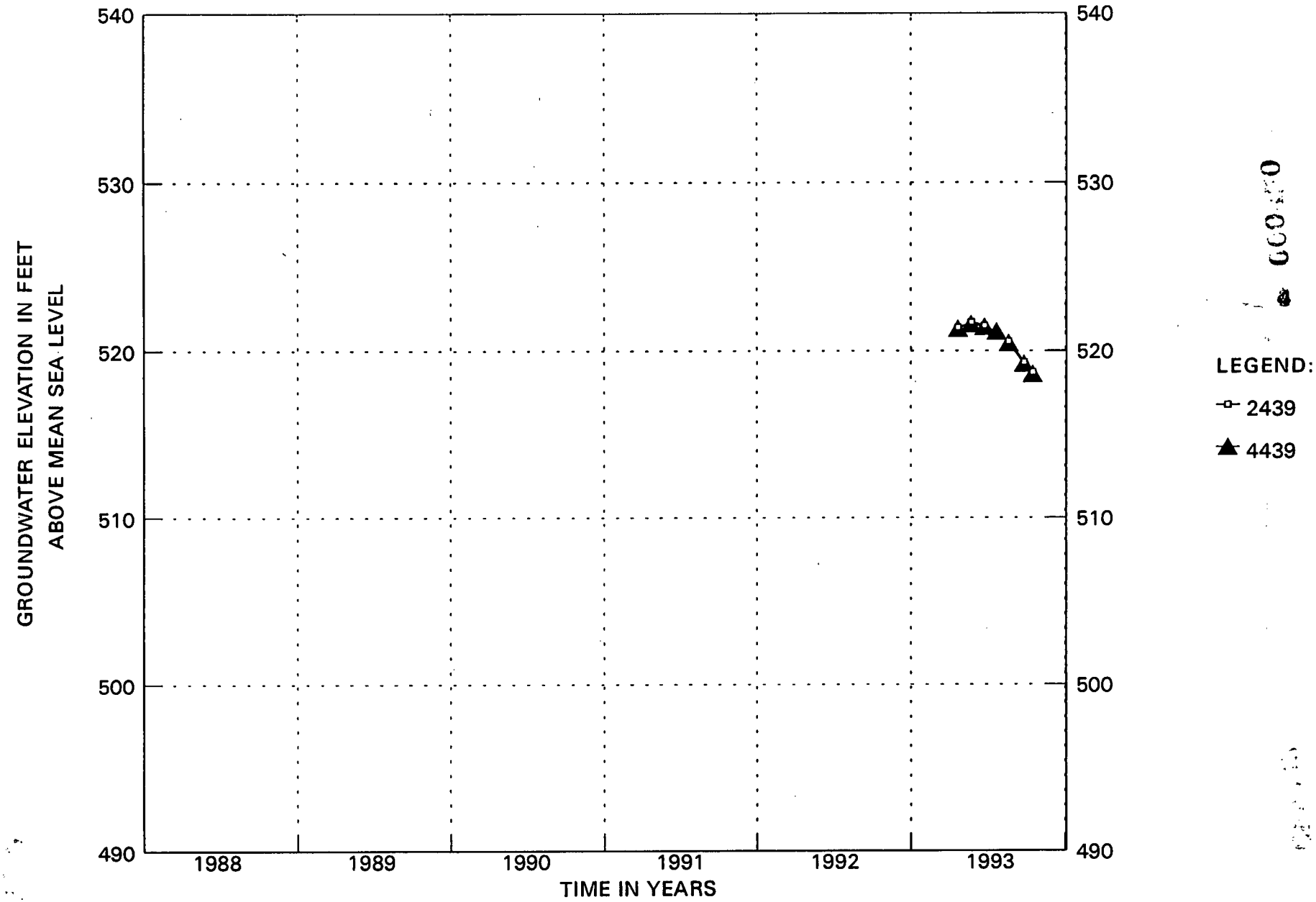

Figure L- 450 HYDROGRAPH FOR WELL CLUSTER 439

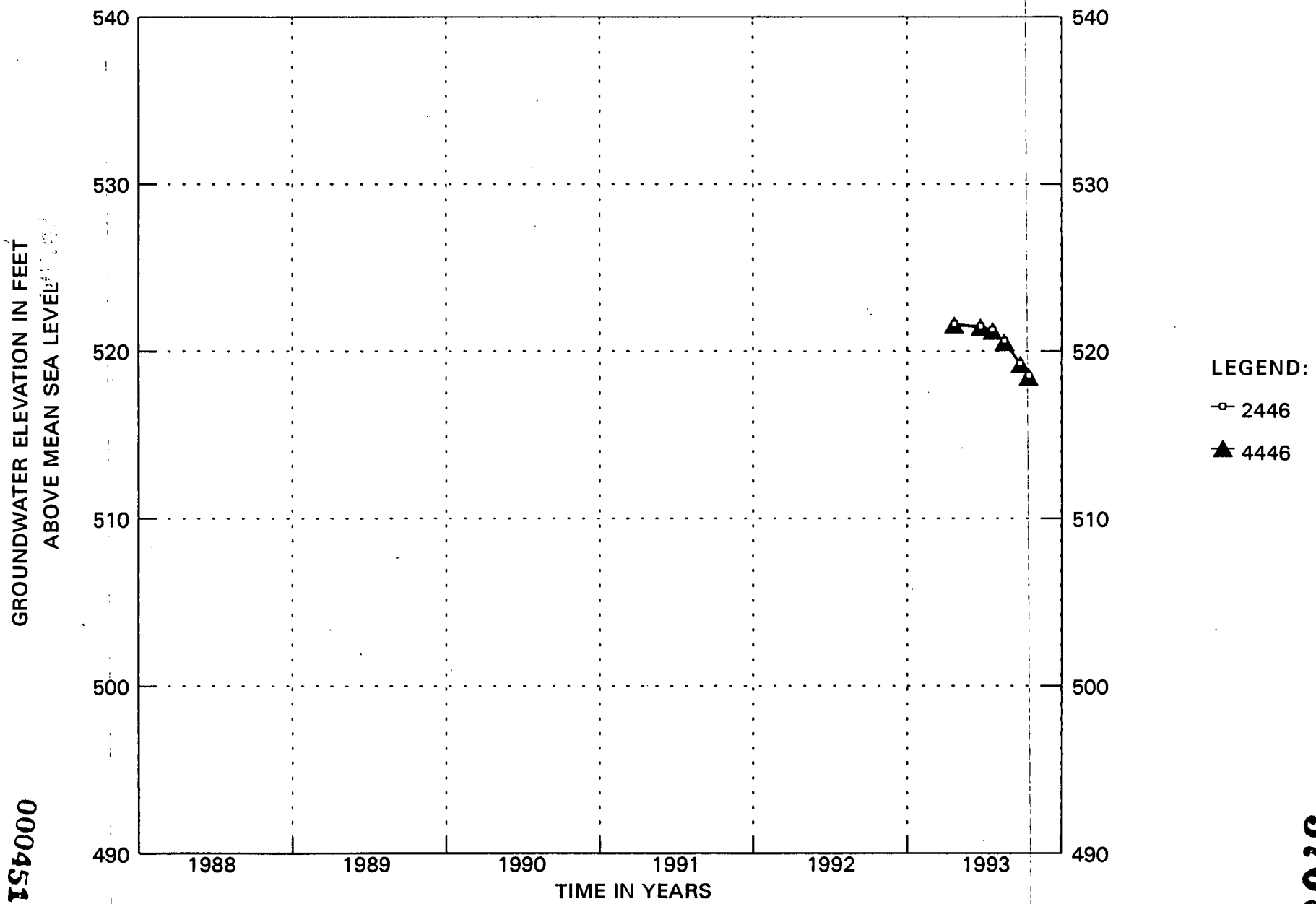

Figure L- 451 HYDROGRAPH FOR WELL CLUSTER 446

000451

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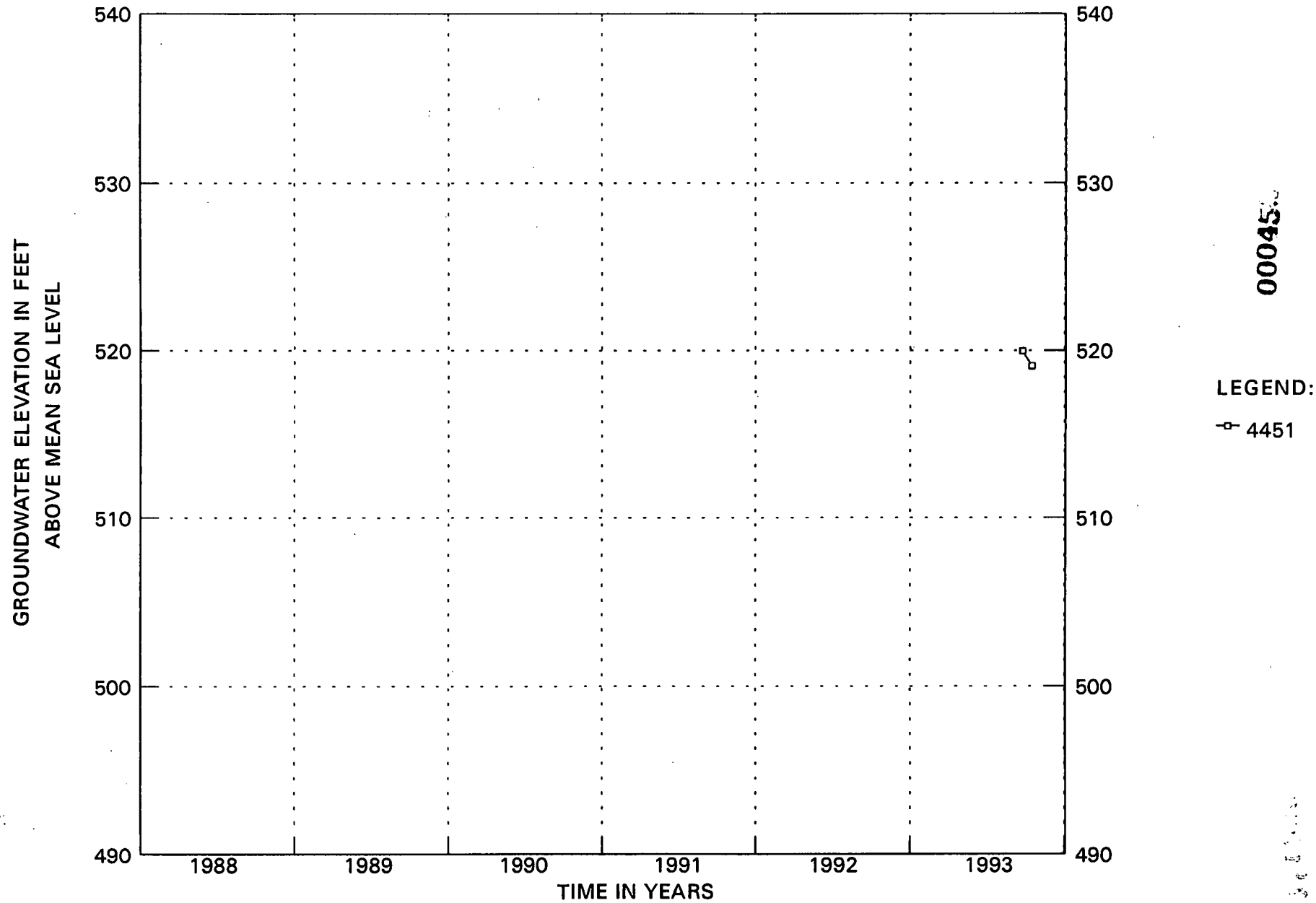

Figure L- 452 HYDROGRAPH FOR WELL 4451

000453

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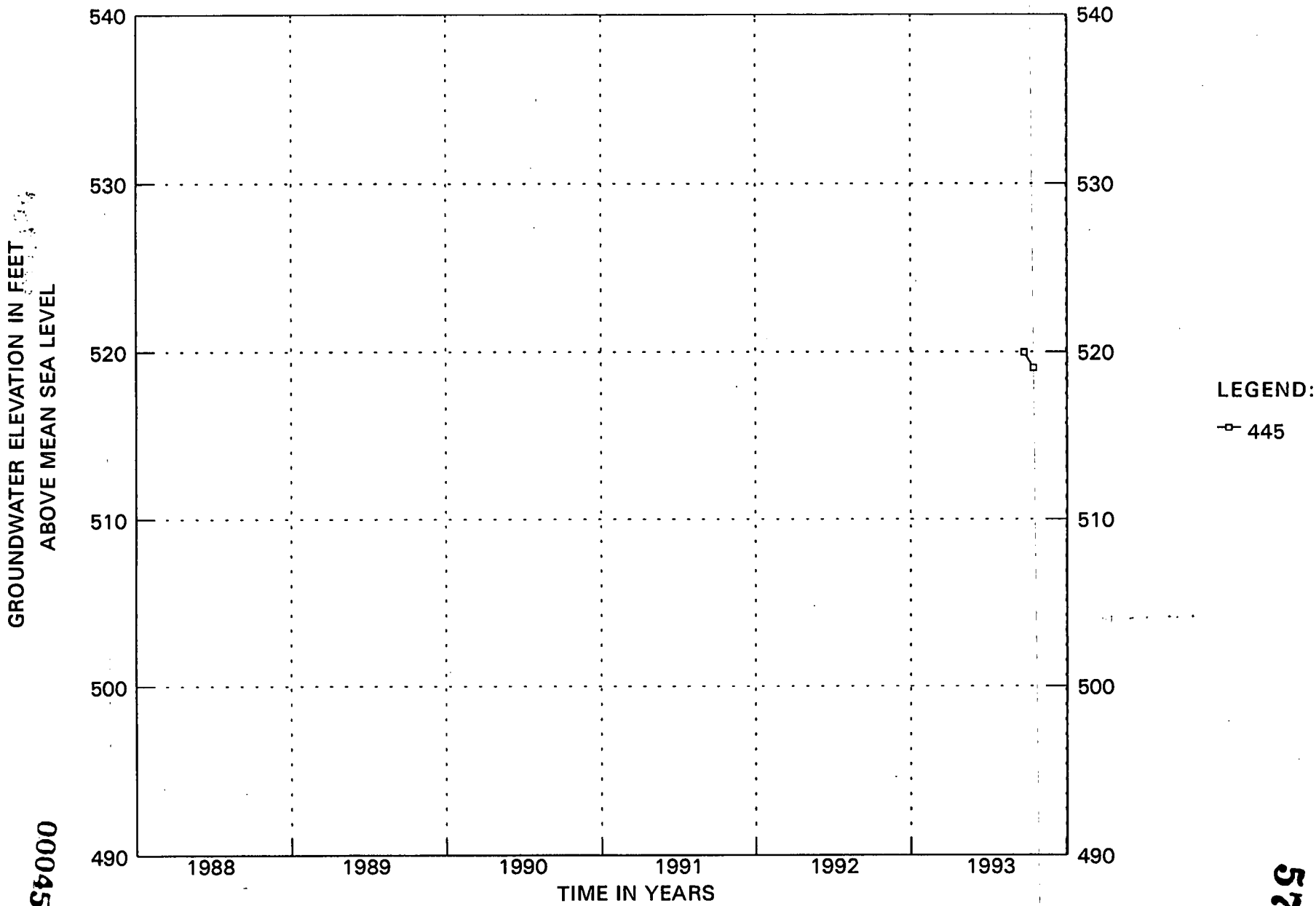

Figure L- 452 HYDROGRAPH FOR WELL 4451

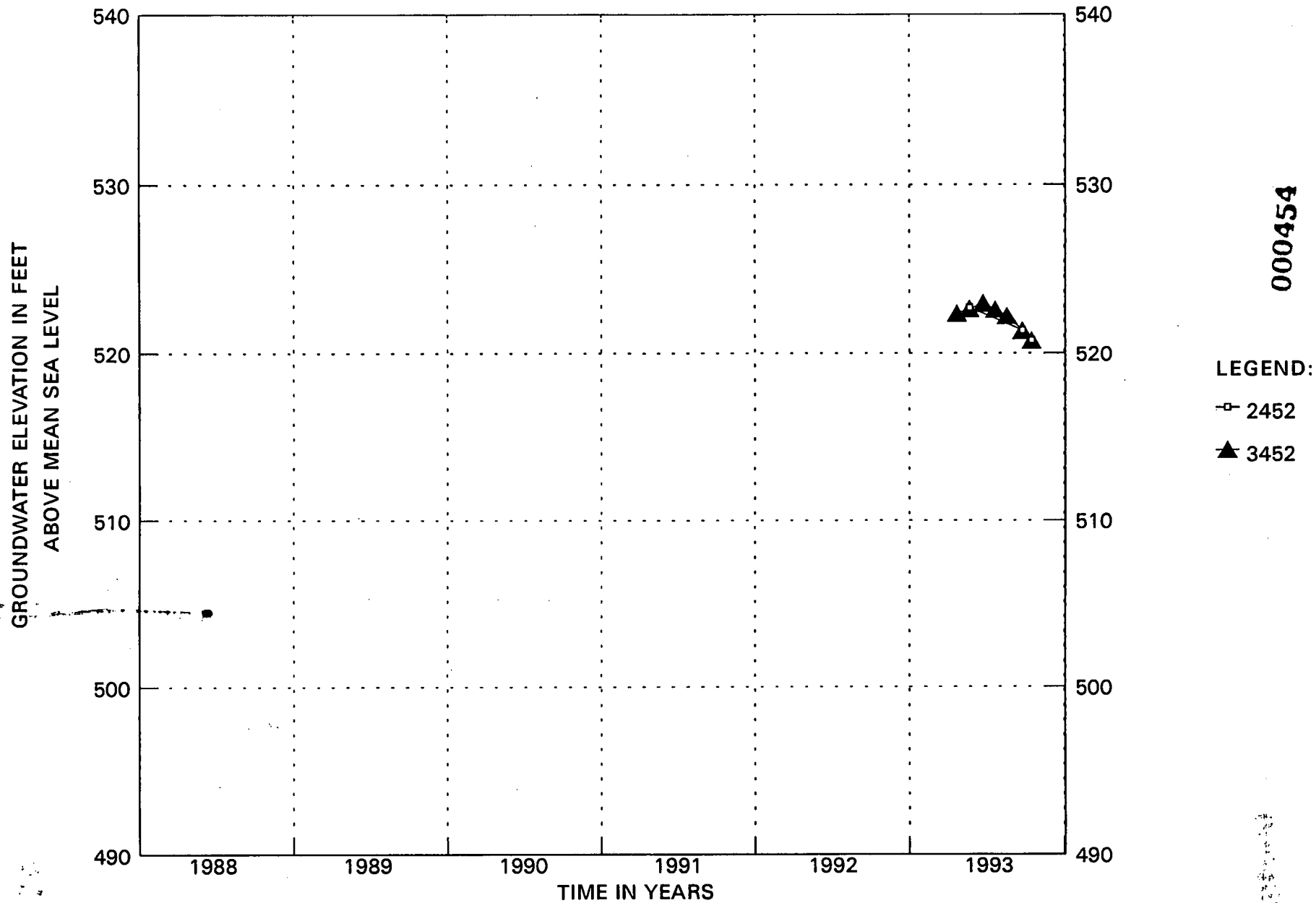

Figure L- 453 HYDROGRAPH FOR WELL CLUSTER 452

000454

5707

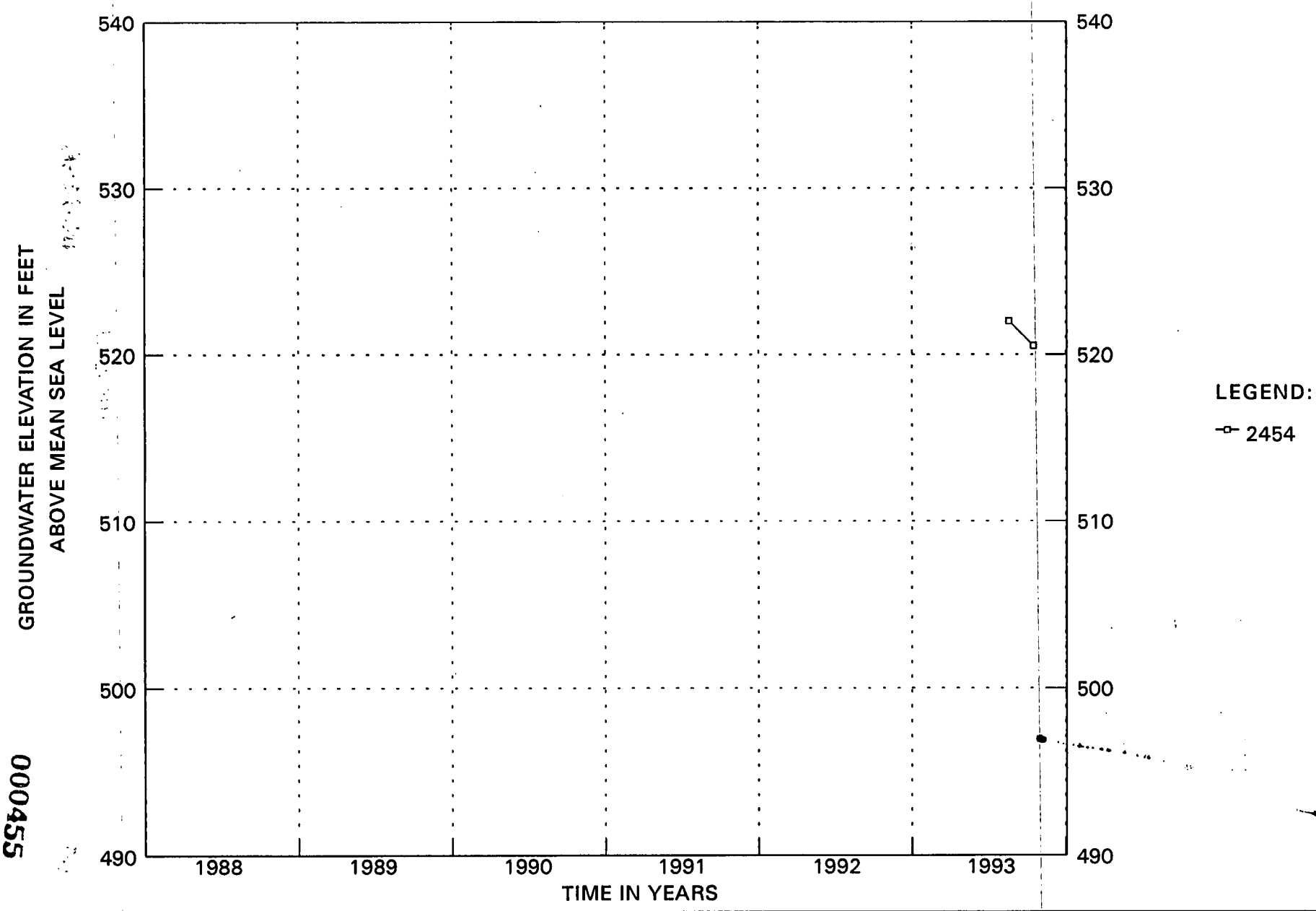

Figure L- 454 HYDROGRAPH FOR WELL 2454

000455

R025

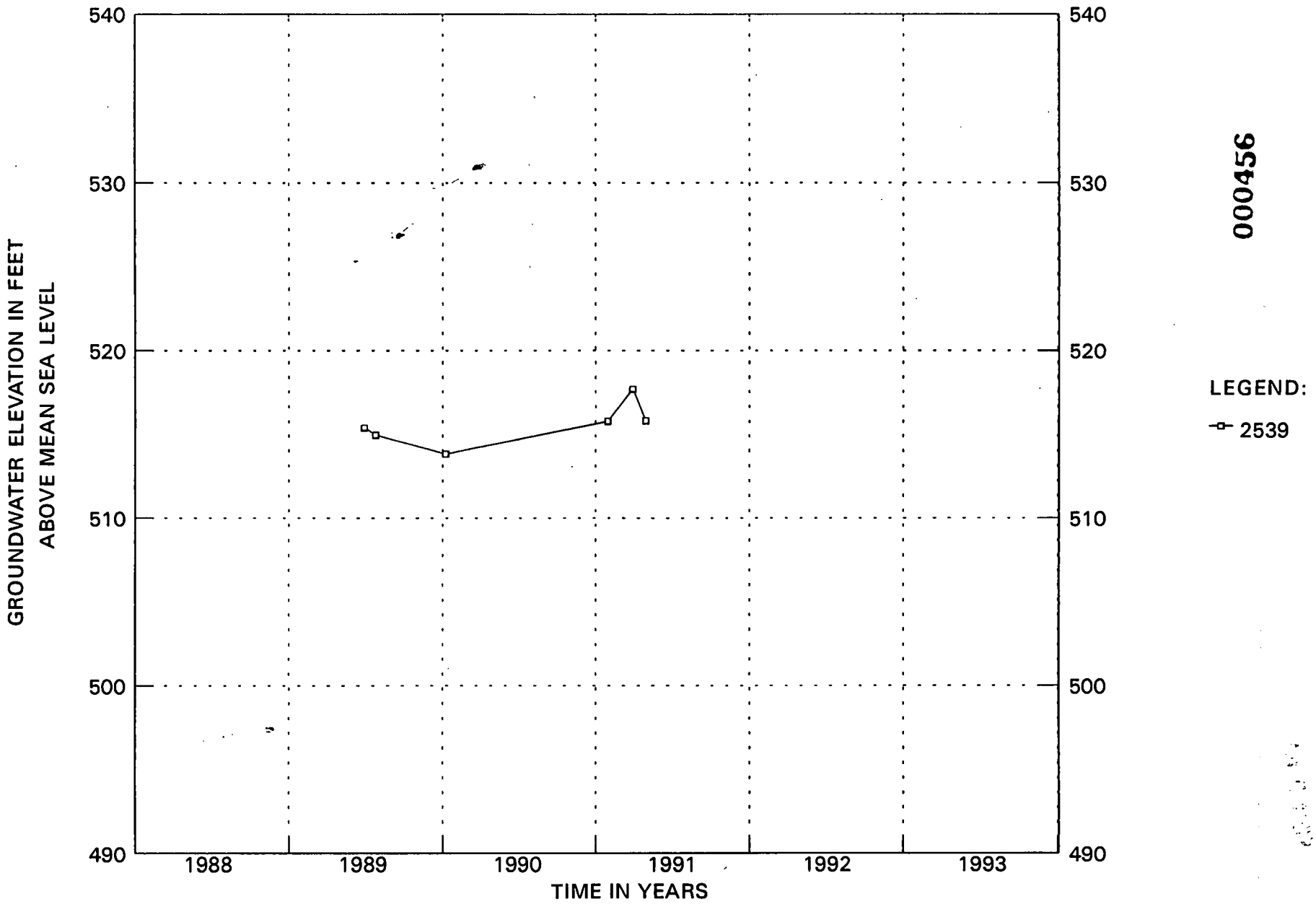

Figure L- 455 HYDROGRAPH FOR WELL 2539

000456

5202

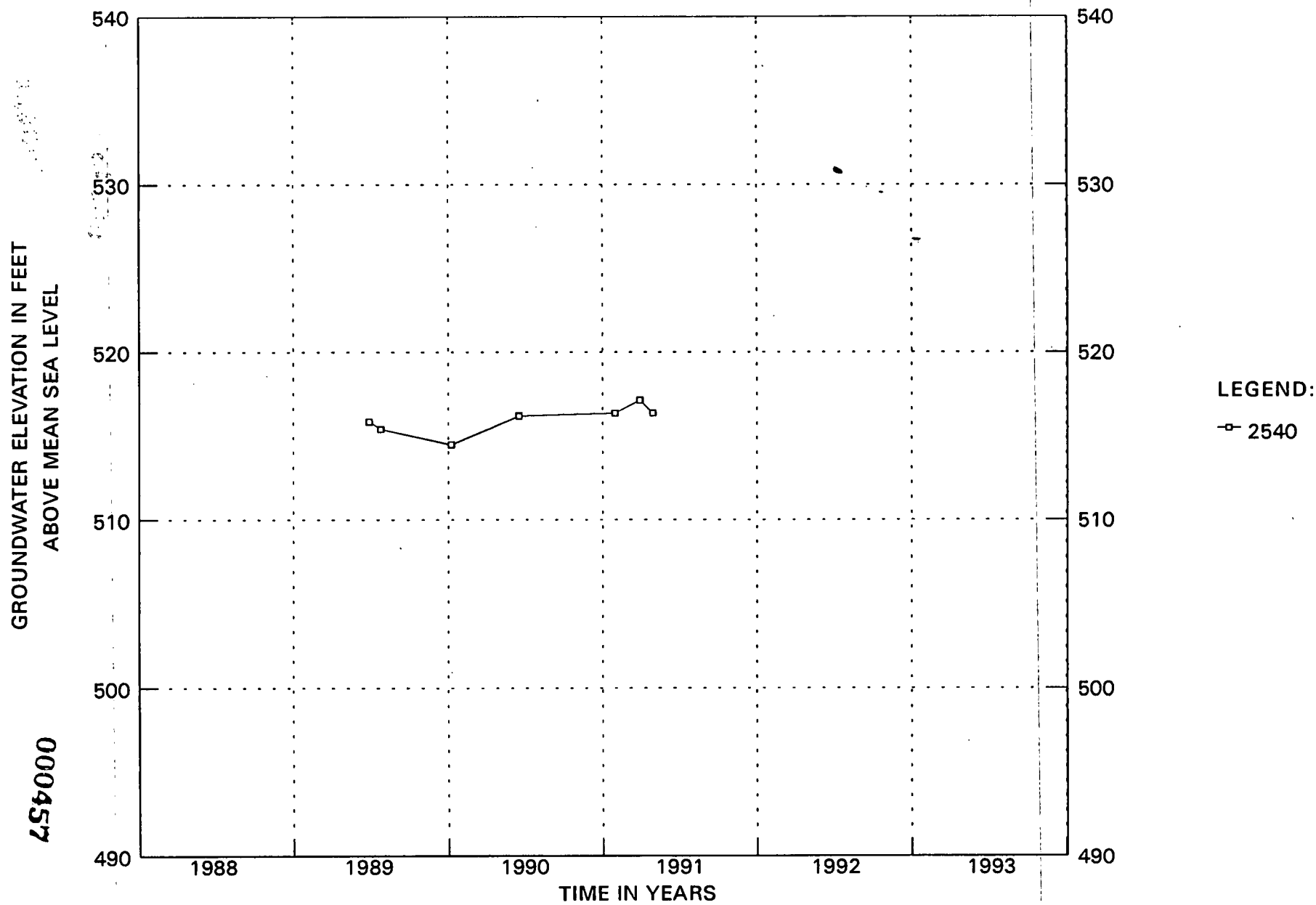

Figure L - 456 HYDROGRAPH FOR WELL 2540

000457

52027

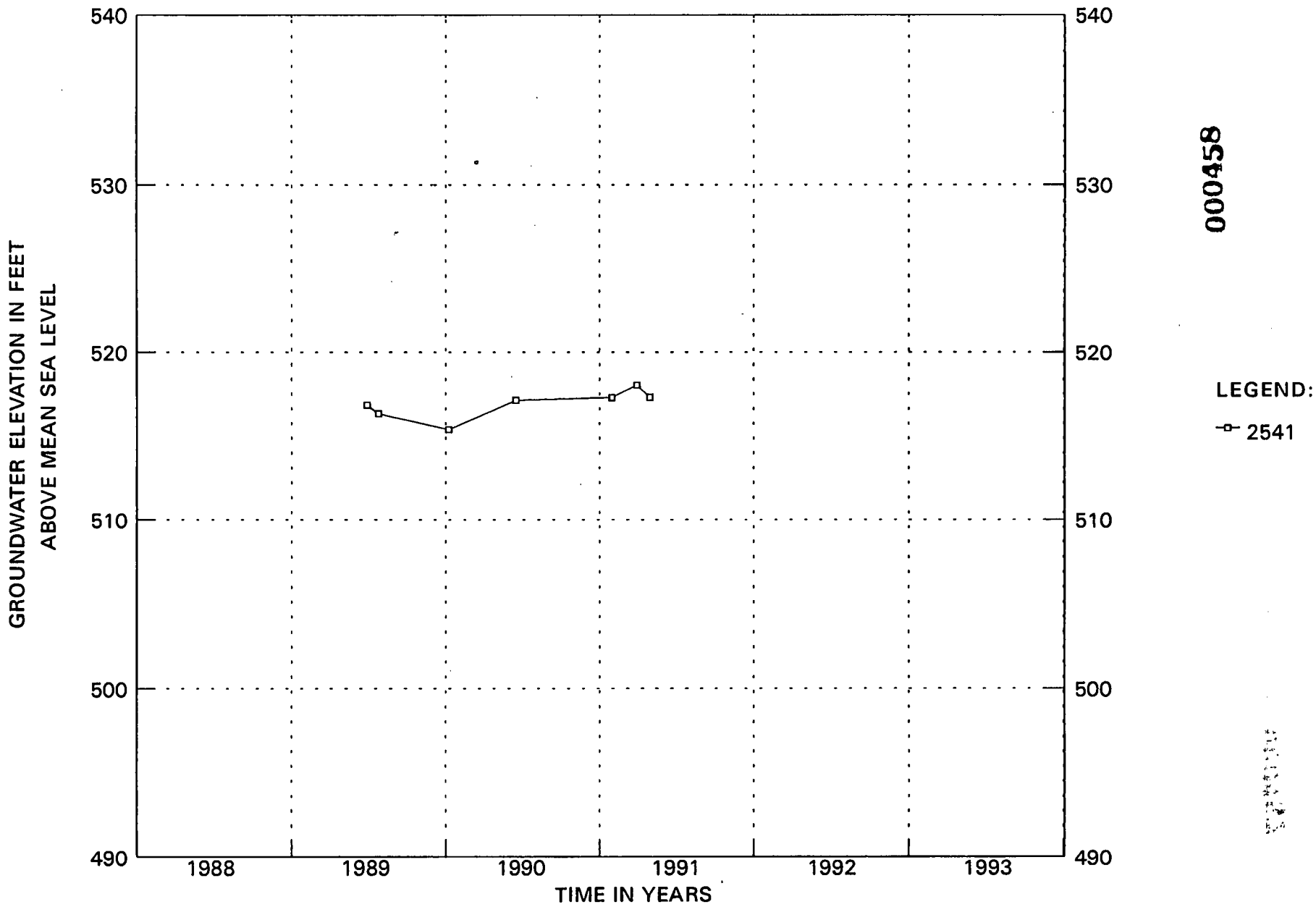

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Figure L- 457 HYDROGRAPH FOR WELL 2541

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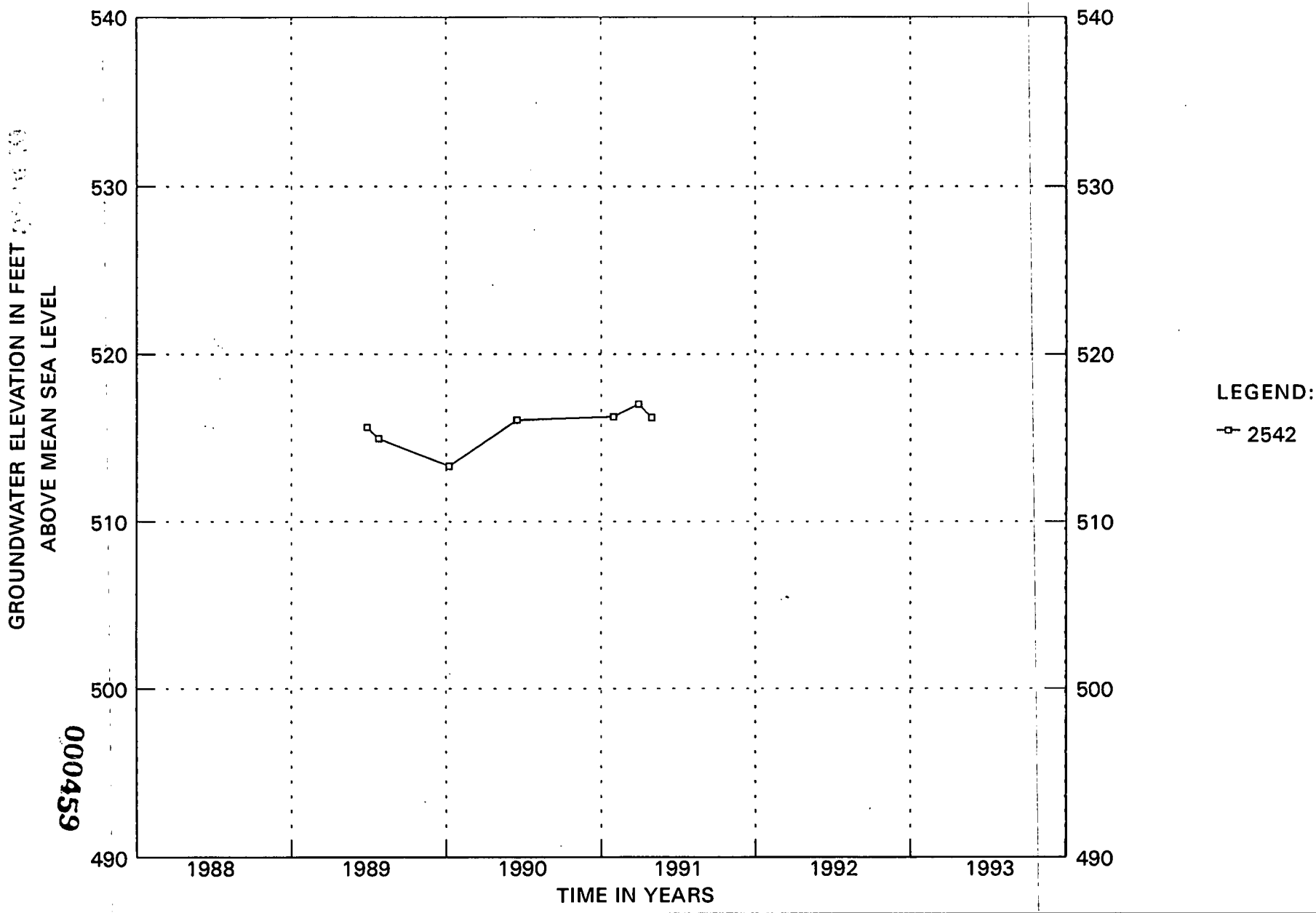

Figure L - 458 HYDROGRAPH FOR WELL 2542

000459

2025

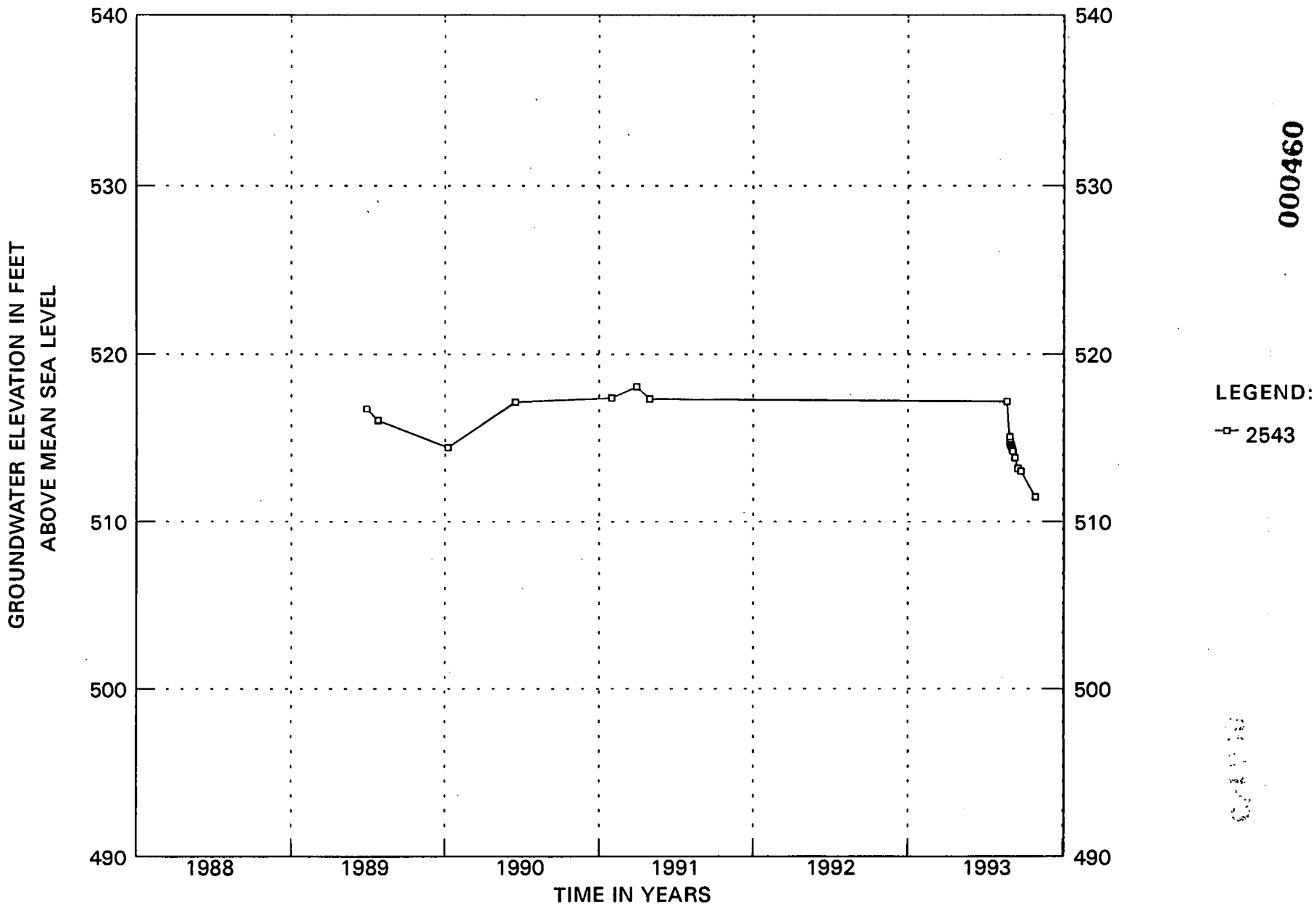

Figure L-459 HYDROGRAPH FOR WELL 2543

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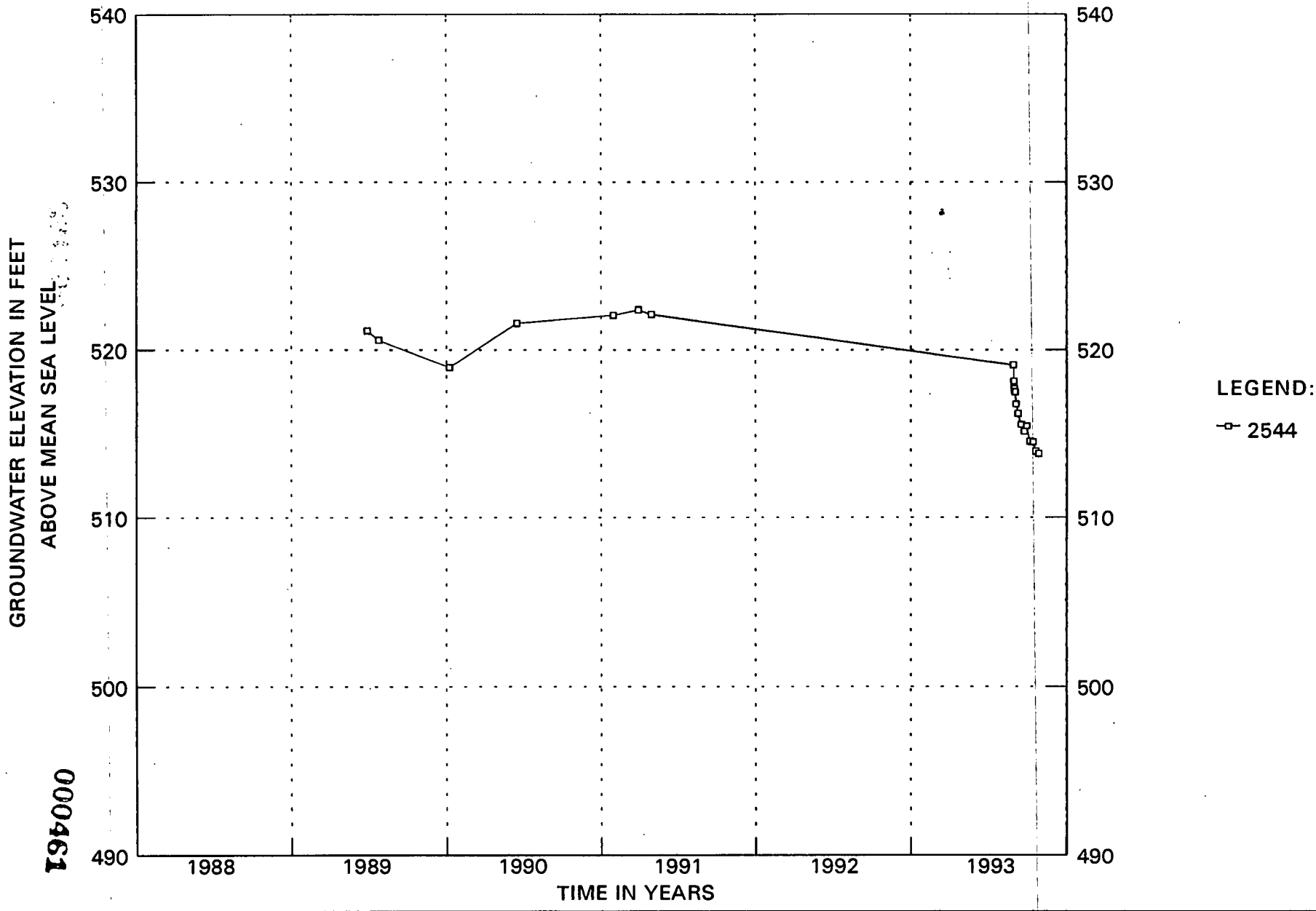

Figure L-460 HYDROGRAPH FOR WELL 2544

000461

6720

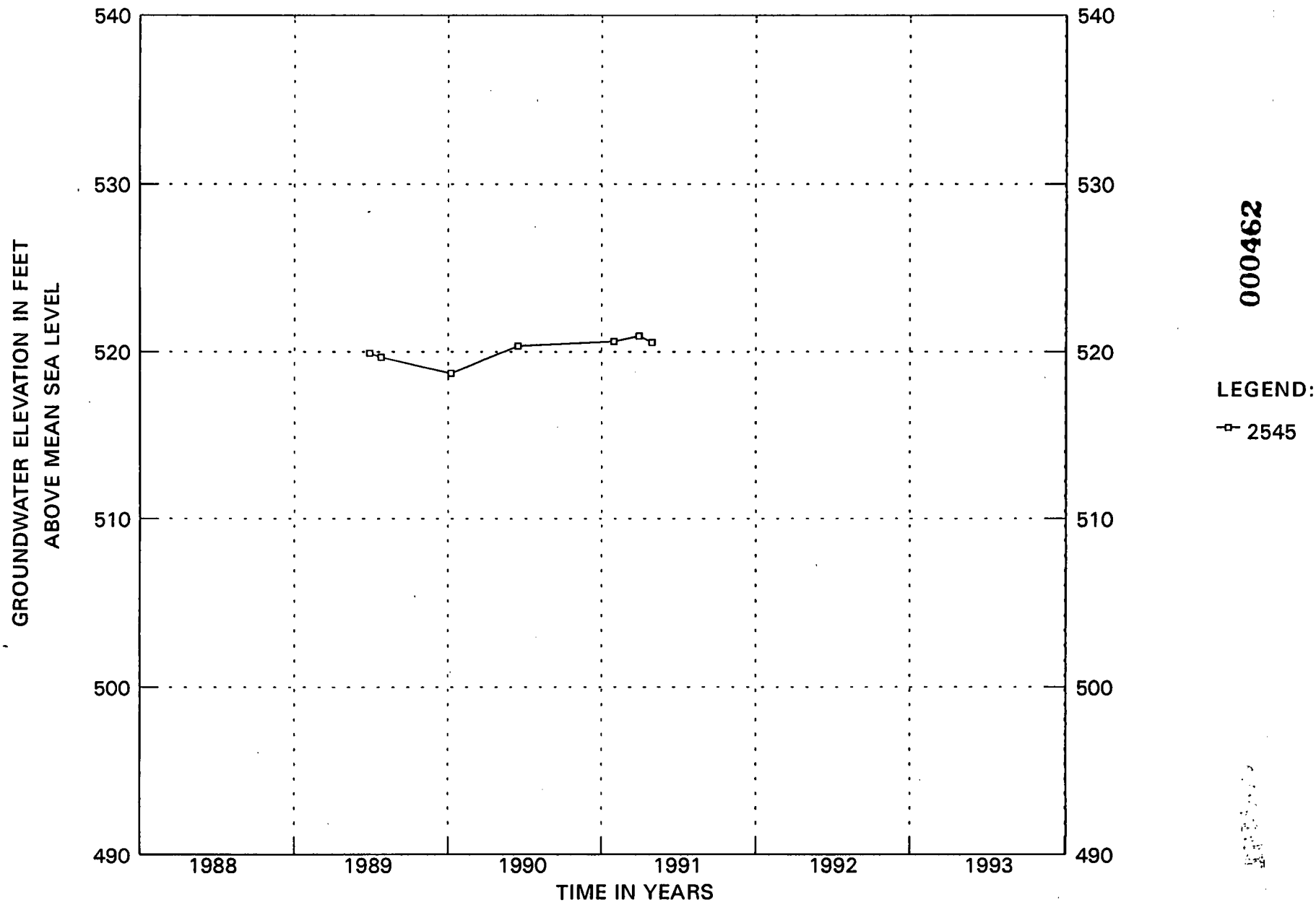

Figure L-461 HYDROGRAPH FOR WELL 2545

000462

5207

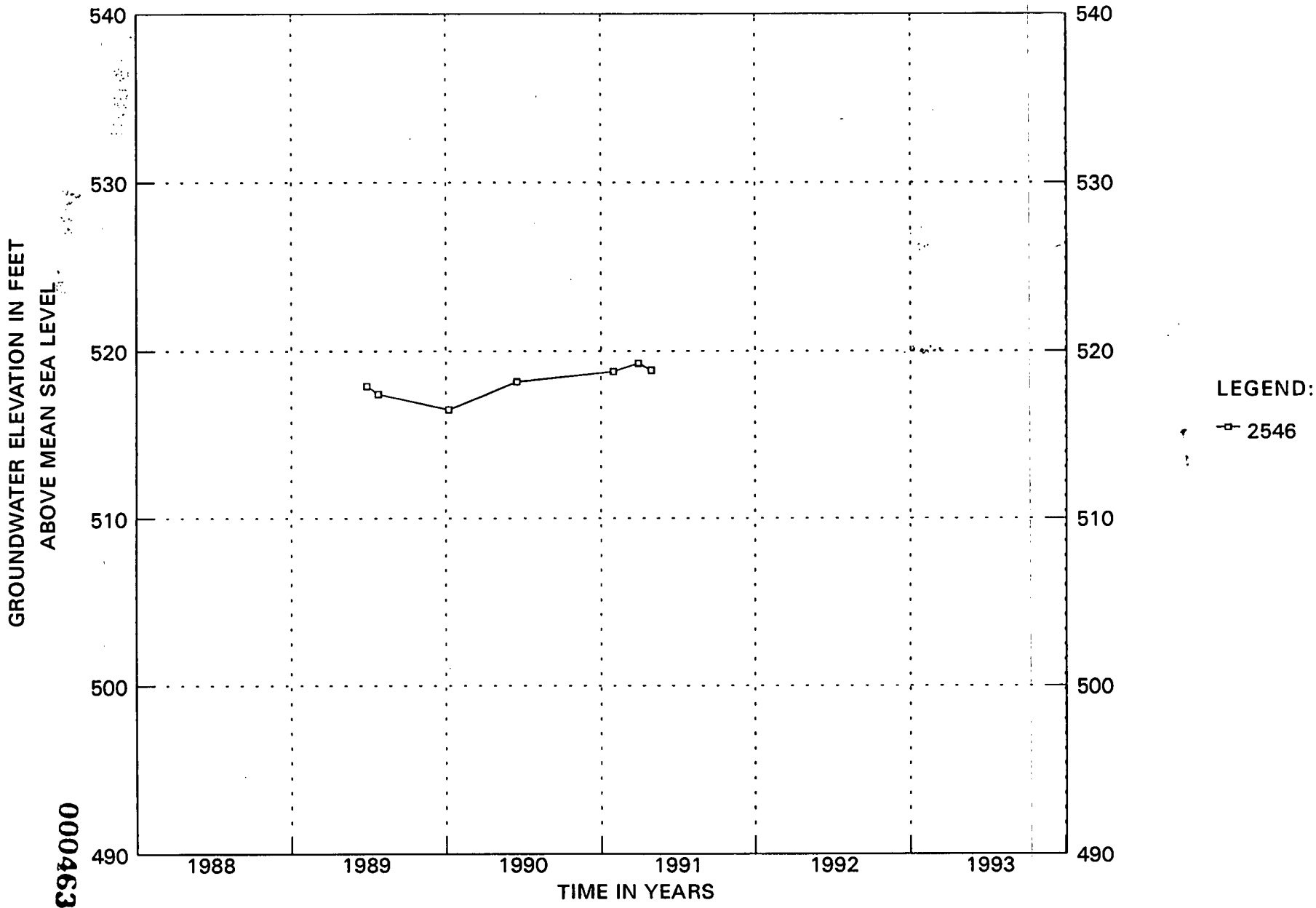

Figure L- 462 HYDROGRAPH FOR WELL 2546

000463

62027

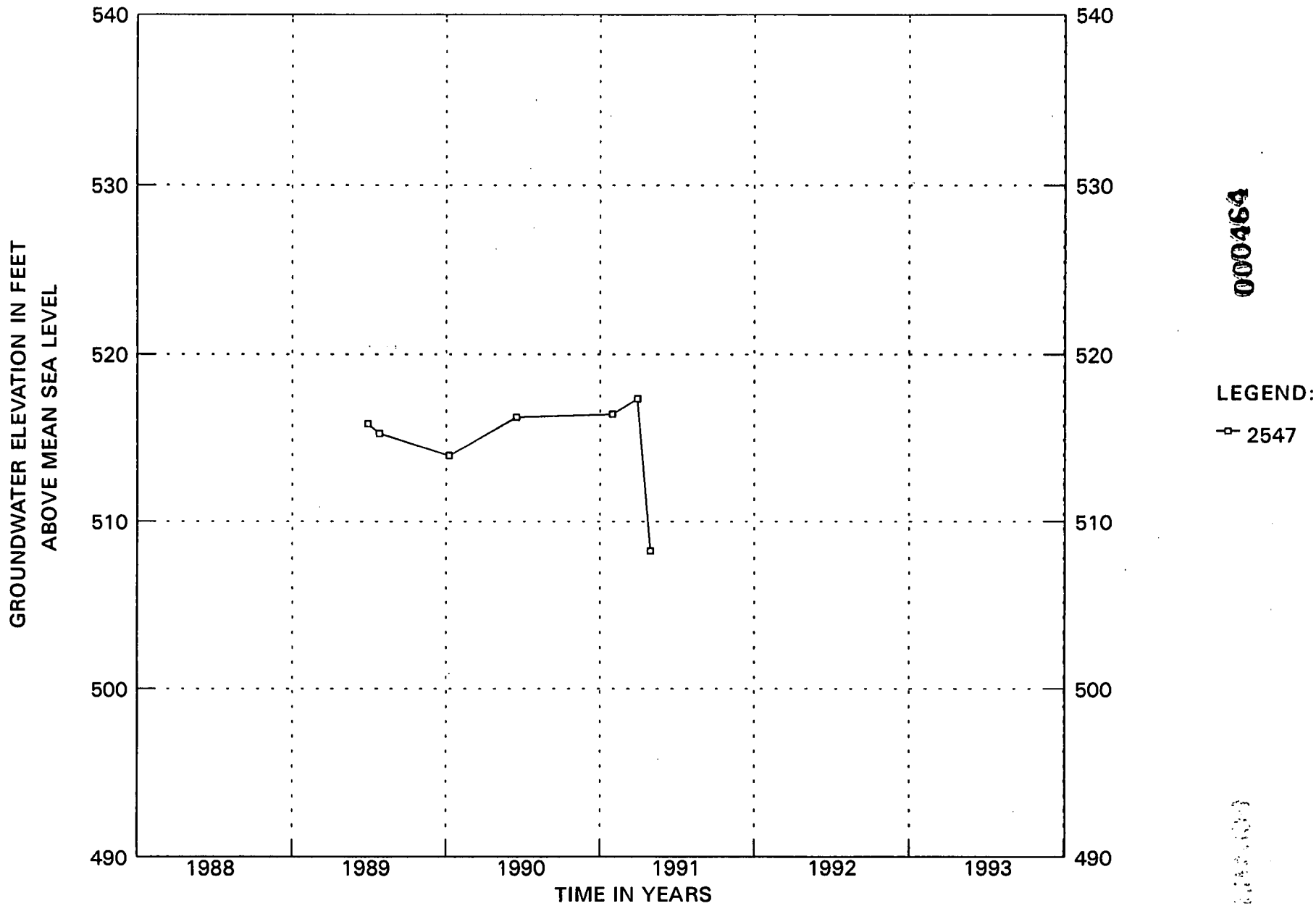

Figure L- 463 HYDROGRAPH FOR WELL 2547

000464

5707

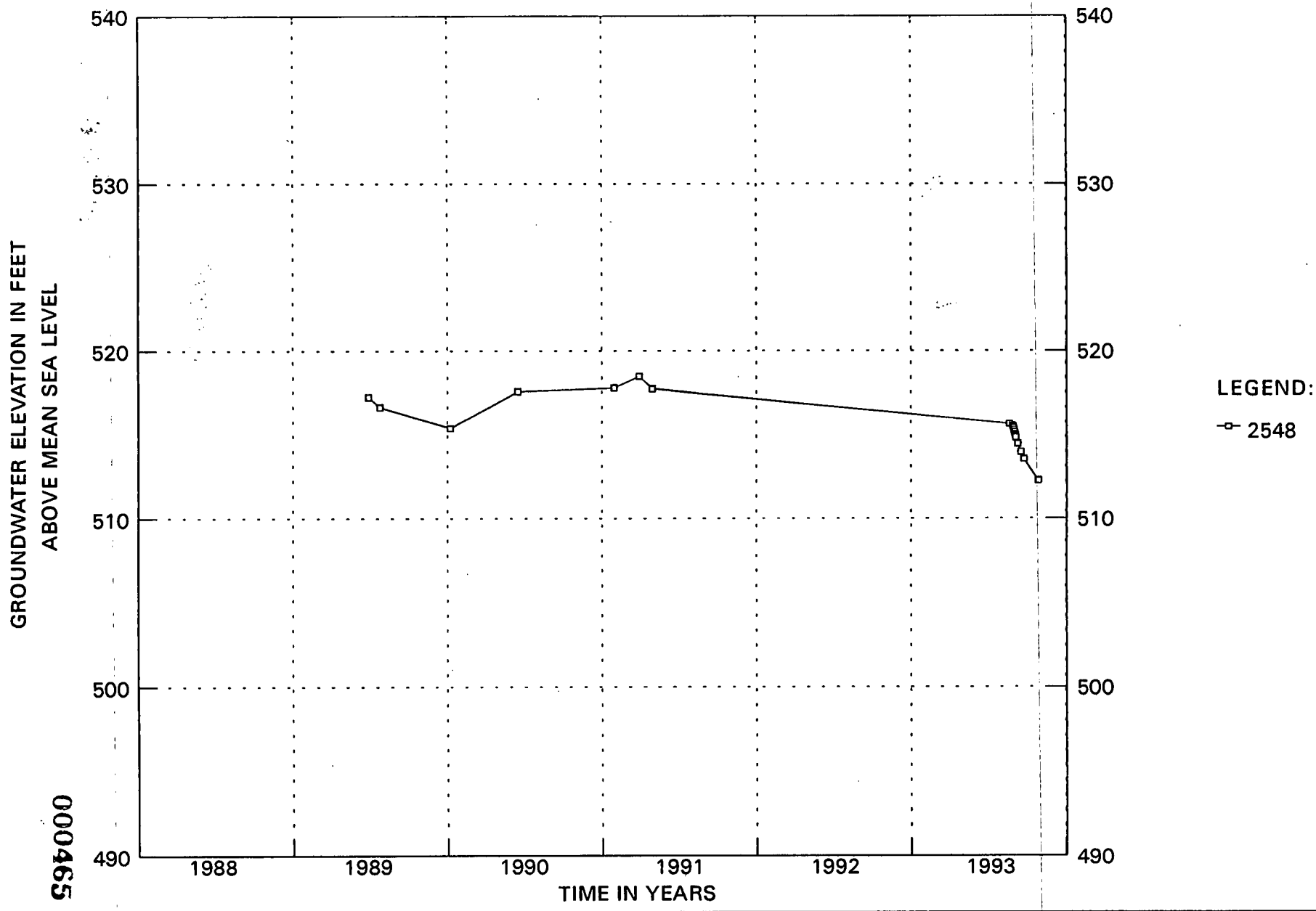

Figure L- 464 HYDROGRAPH FOR WELL 2548

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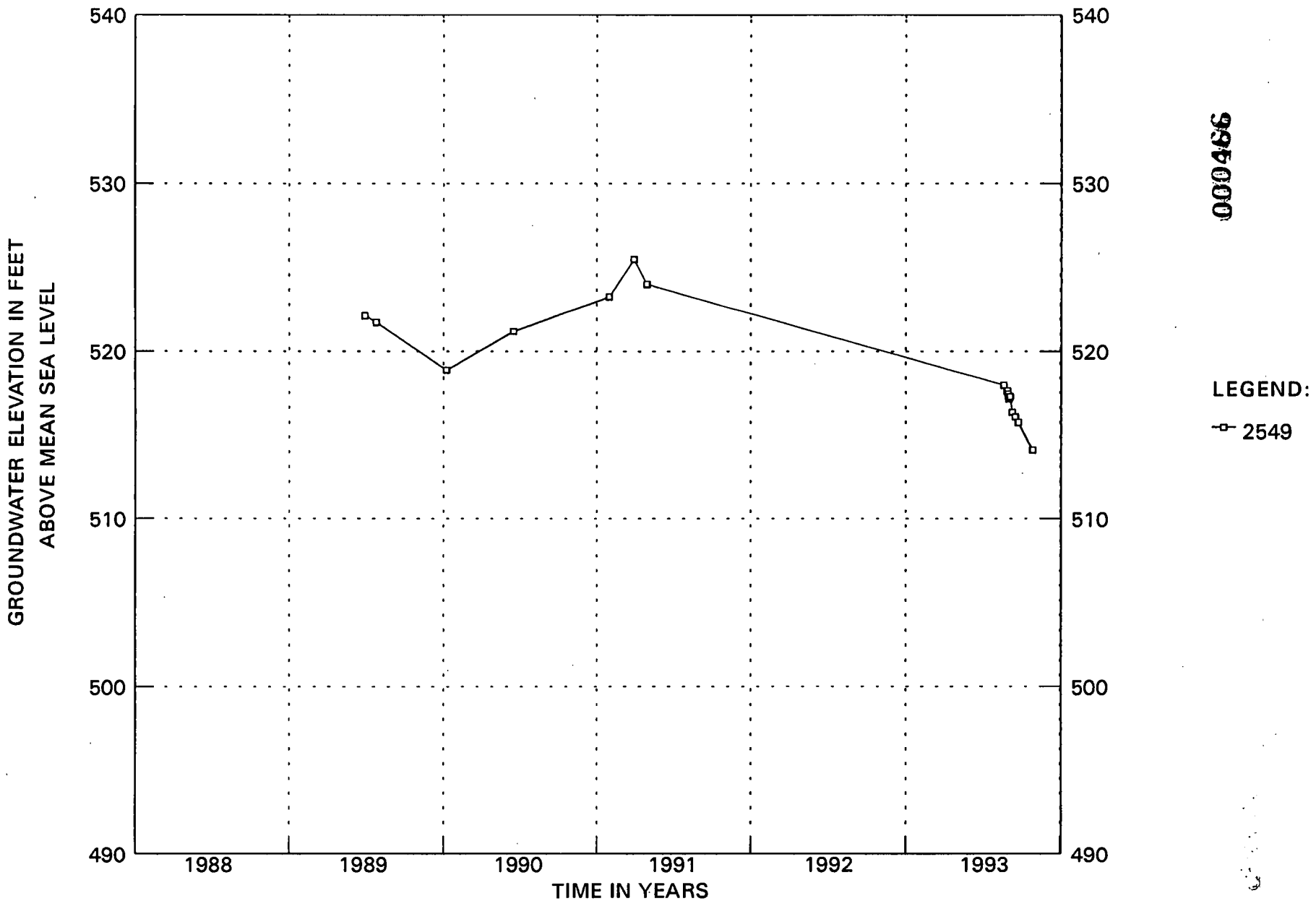

Figure L- 465 HYDROGRAPH FOR WELL 2549

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5202

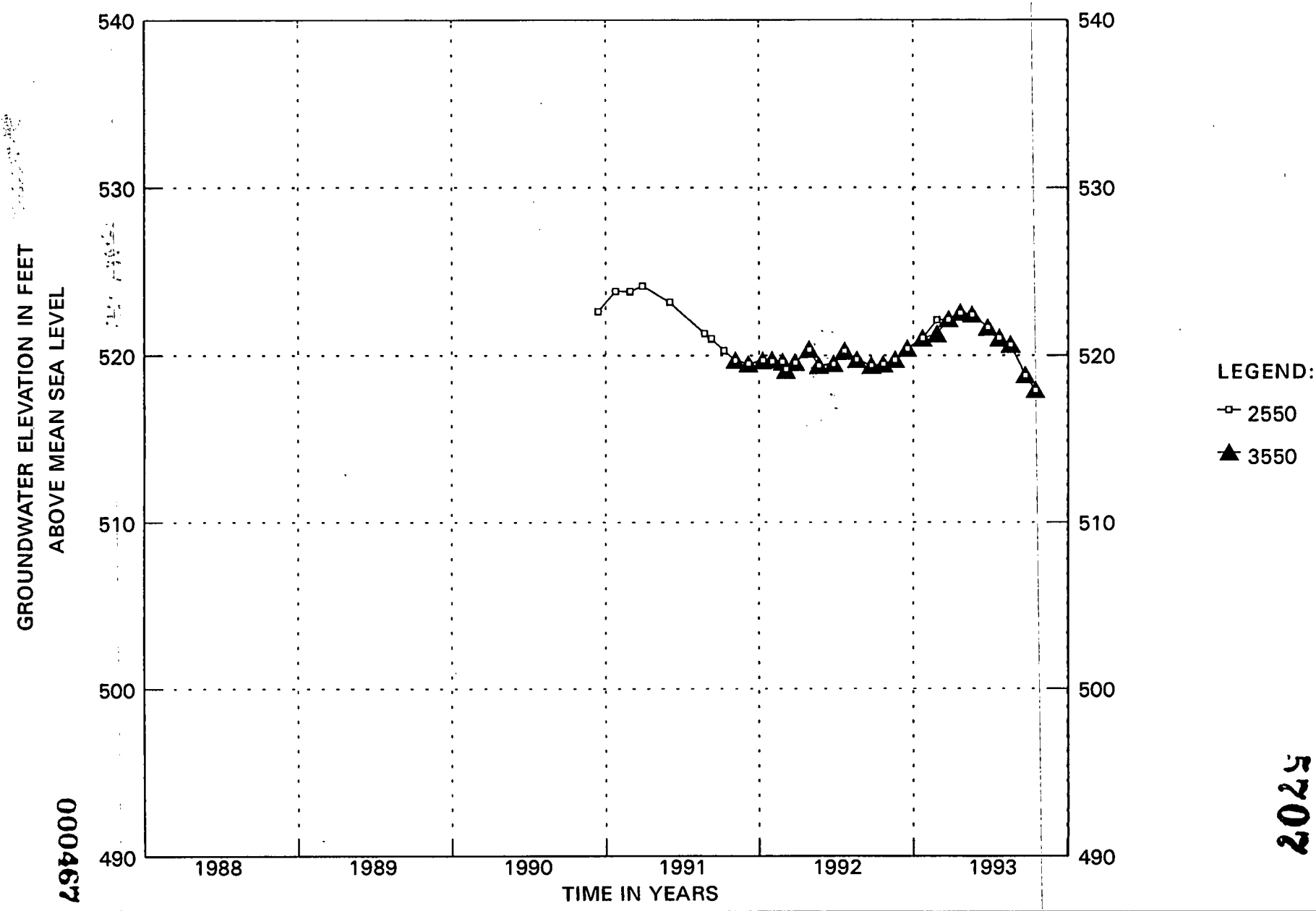

Figure L - 466 HYDROGRAPH FOR WELL CLUSTER 550

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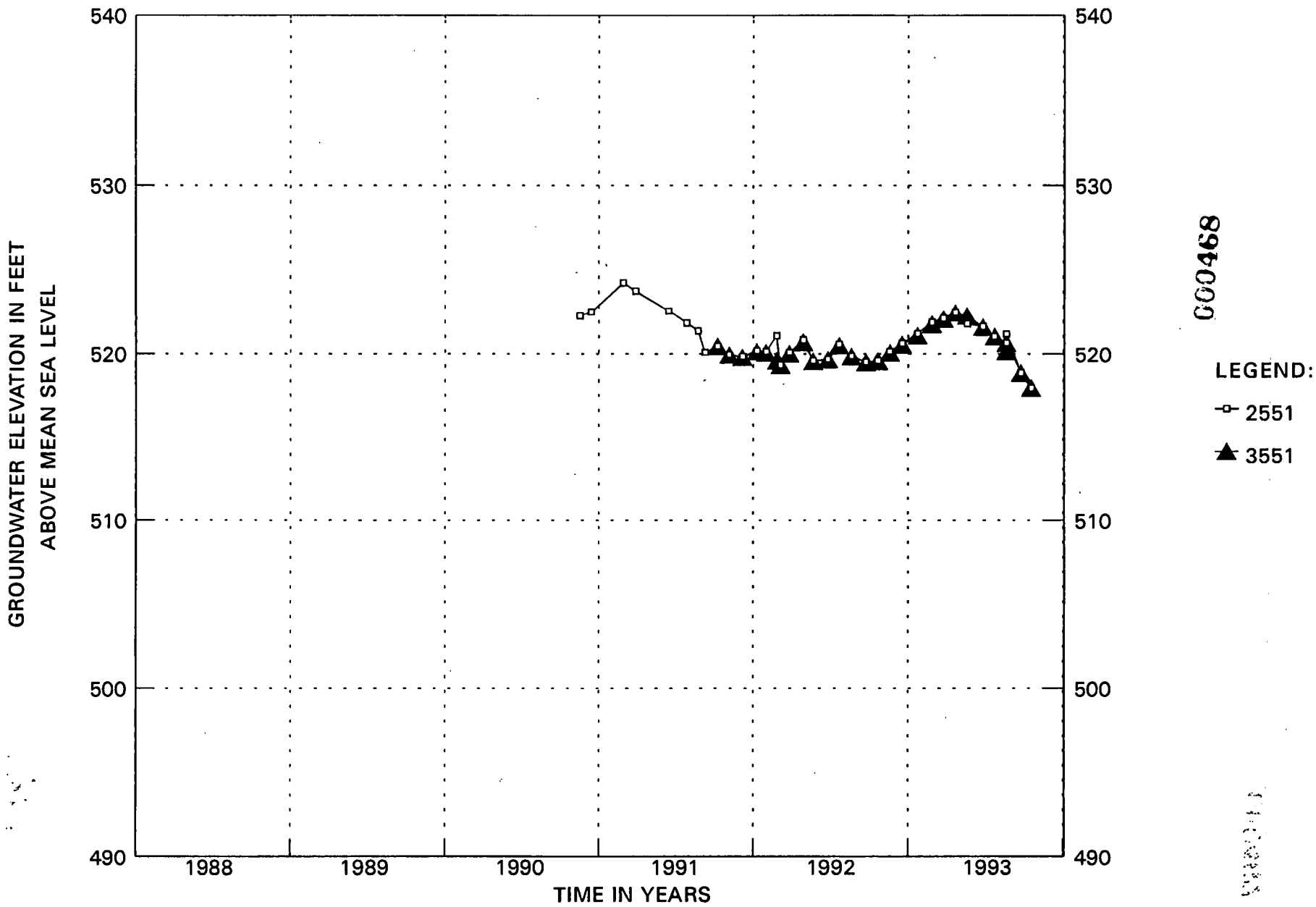

Figure L-467 HYDROGRAPH FOR WELL CLUSTER 551

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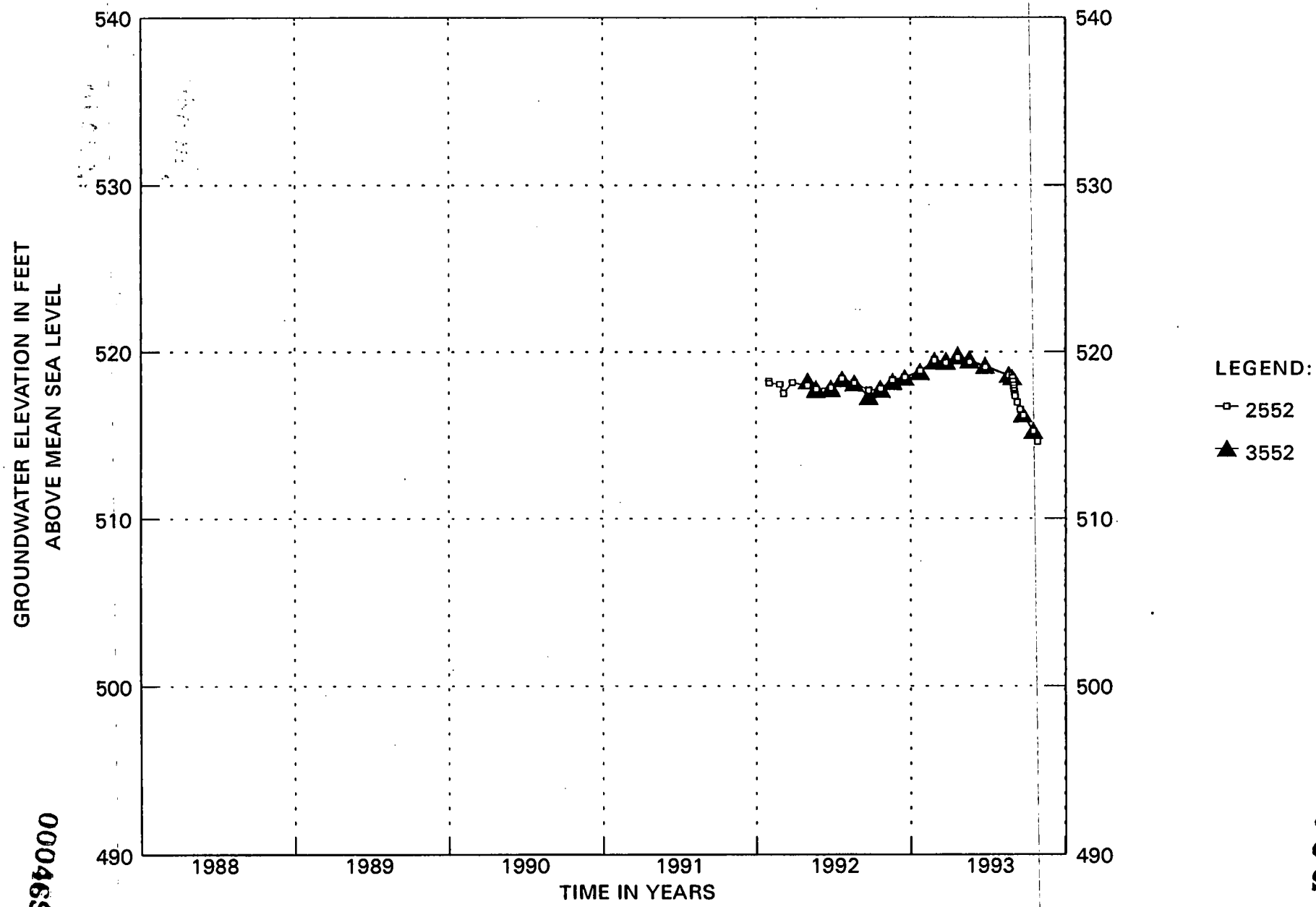

Figure L- 468 HYDROGRAPH FOR WELL CLUSTER 552

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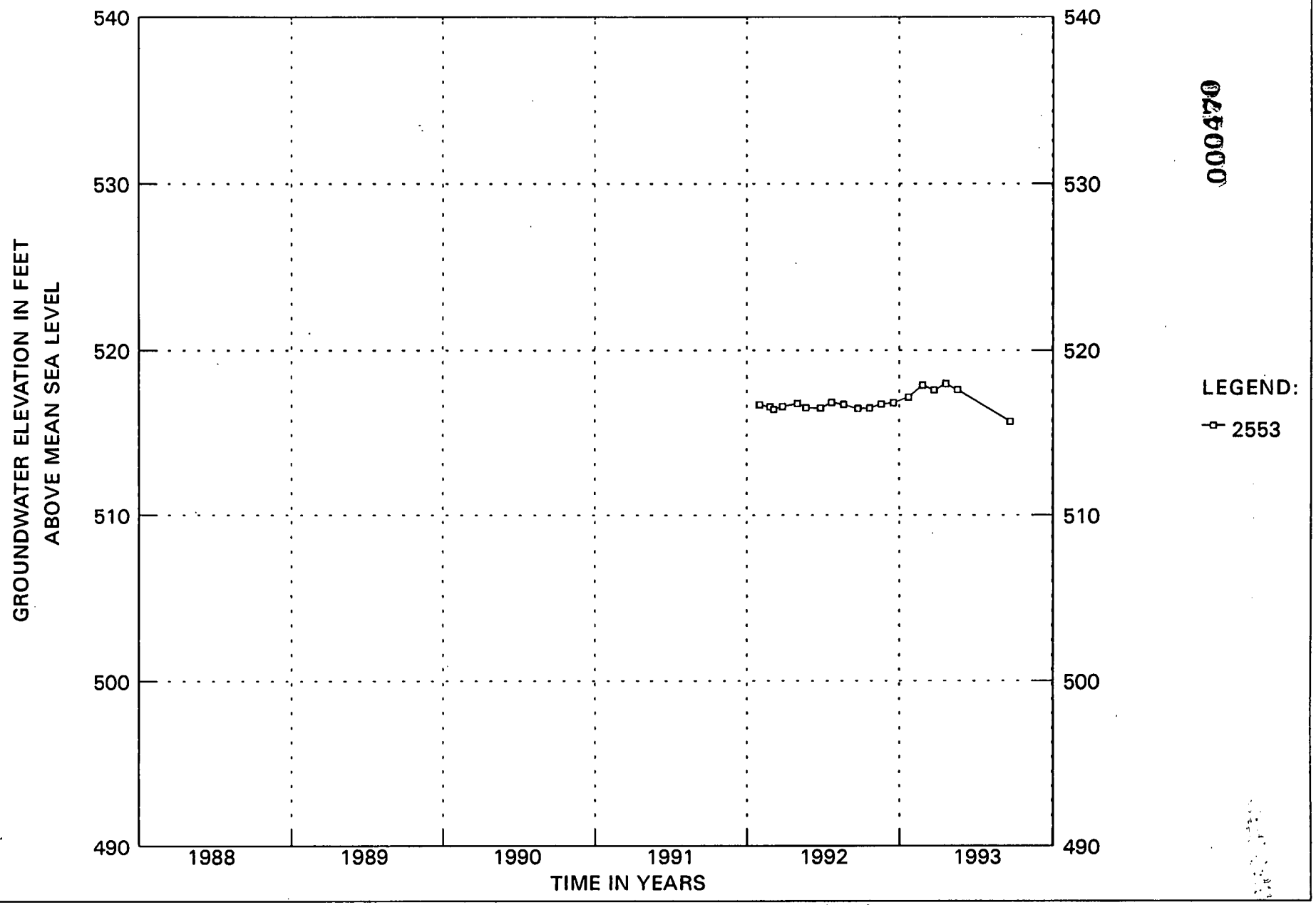

Figure L- 469 HYDROGRAPH FOR WELL 2553

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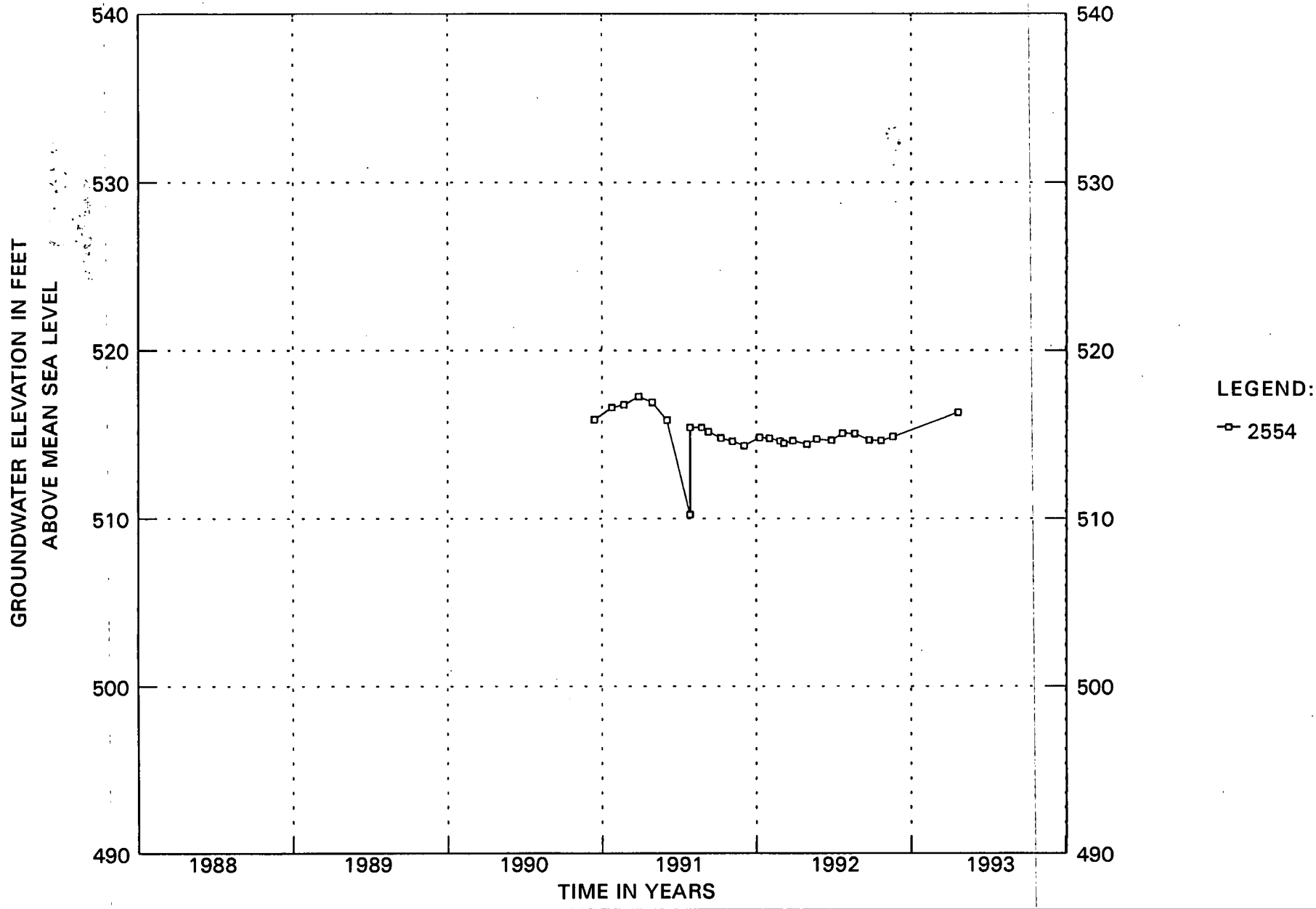

Figure L- 470 HYDROGRAPH FOR WELL 2554

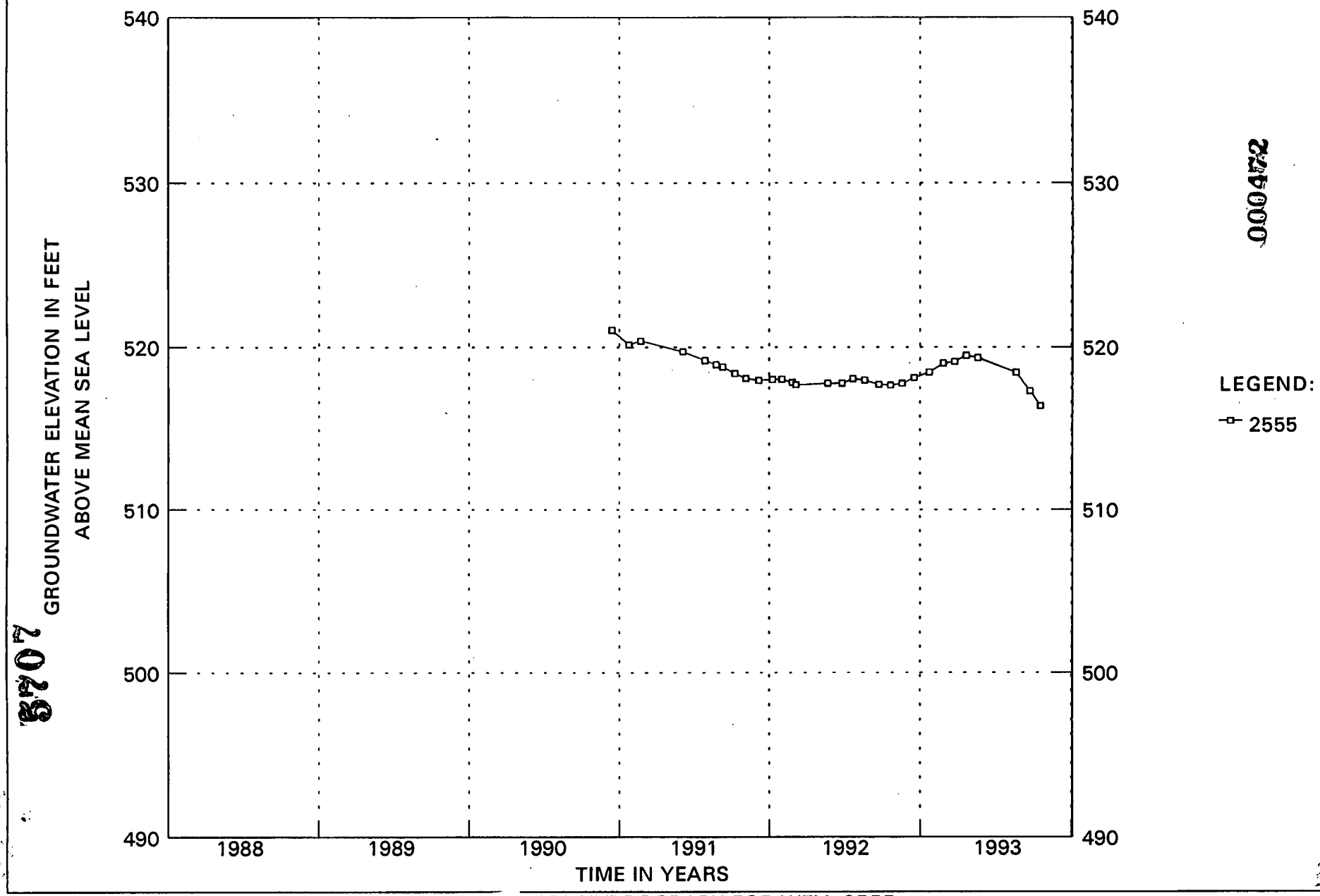

Figure L- 471 HYDROGRAPH FOR WELL 2555

3707
004472

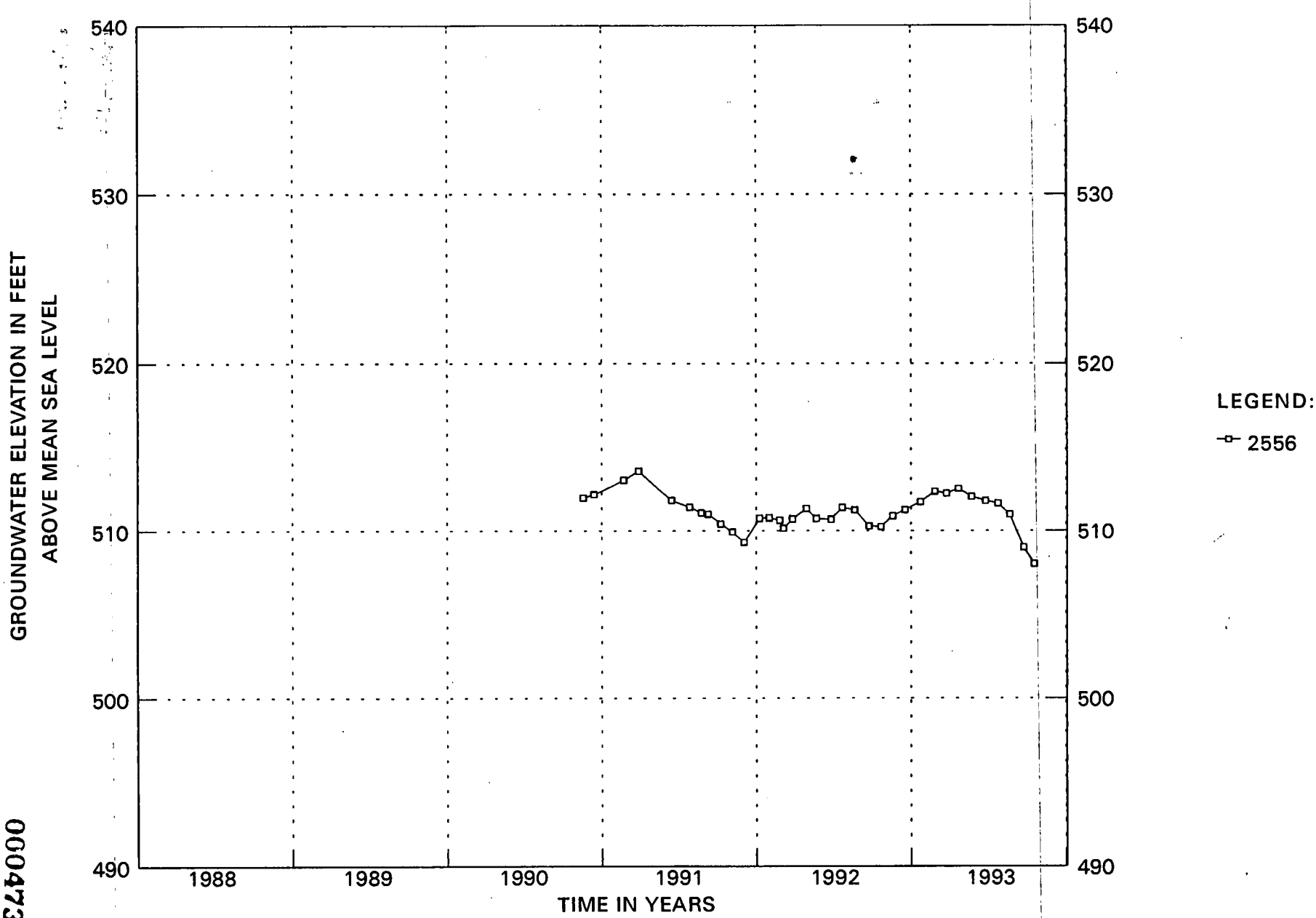

Figure L- 472 HYDROGRAPH FOR WELL 2556

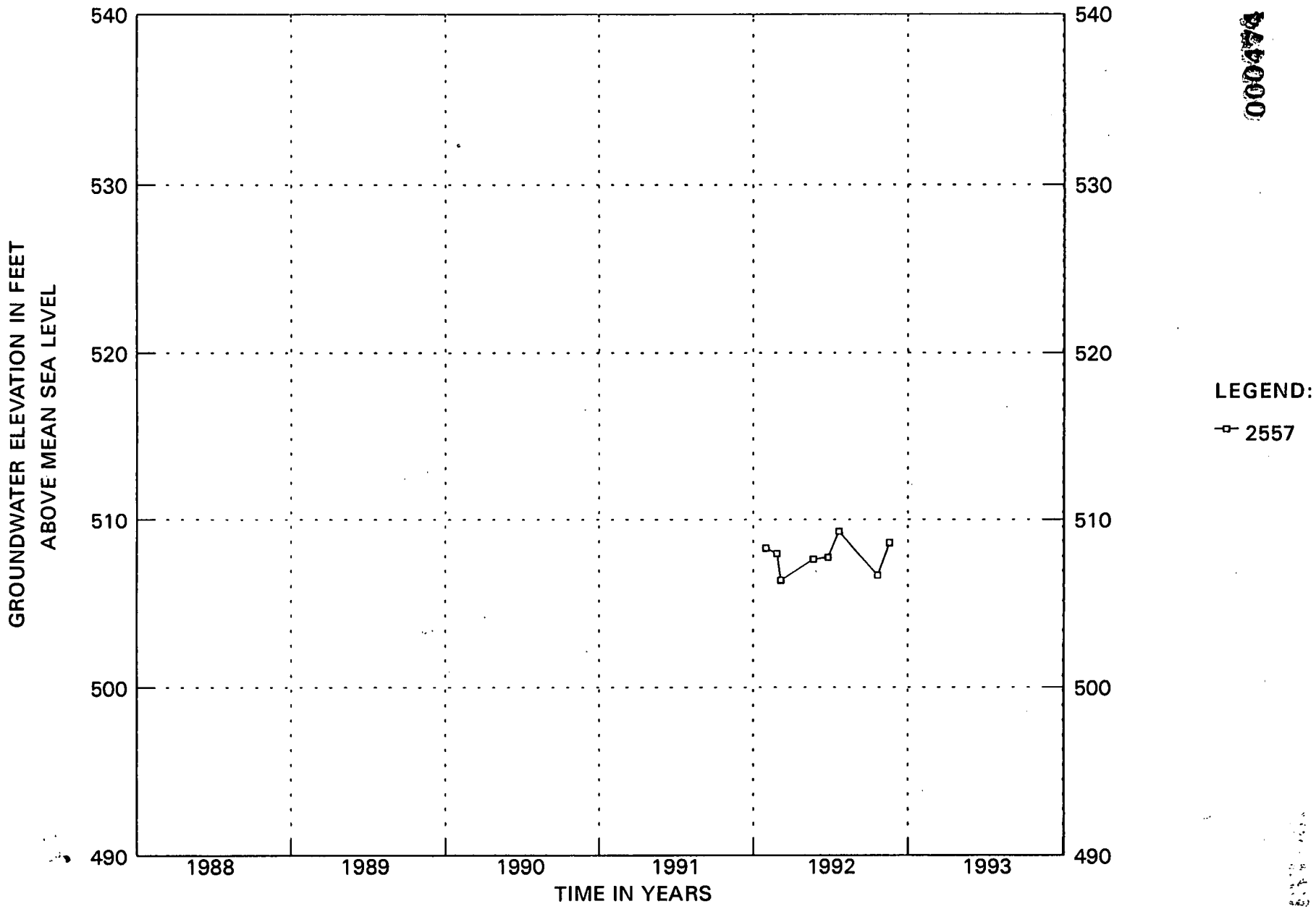

Figure L- 473 HYDROGRAPH FOR WELL 2557

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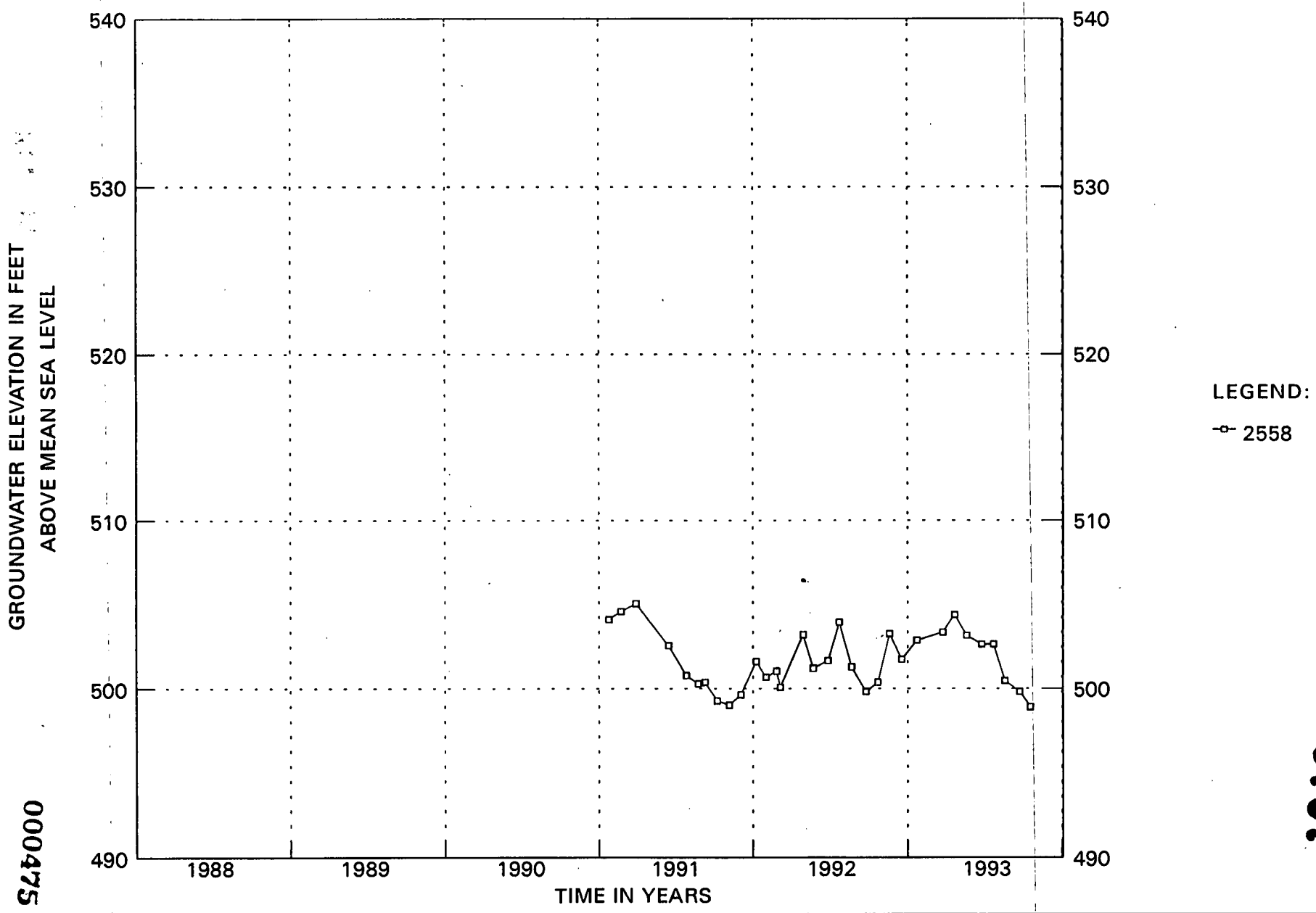

Figure L- 474 HYDROGRAPH FOR WELL 2558

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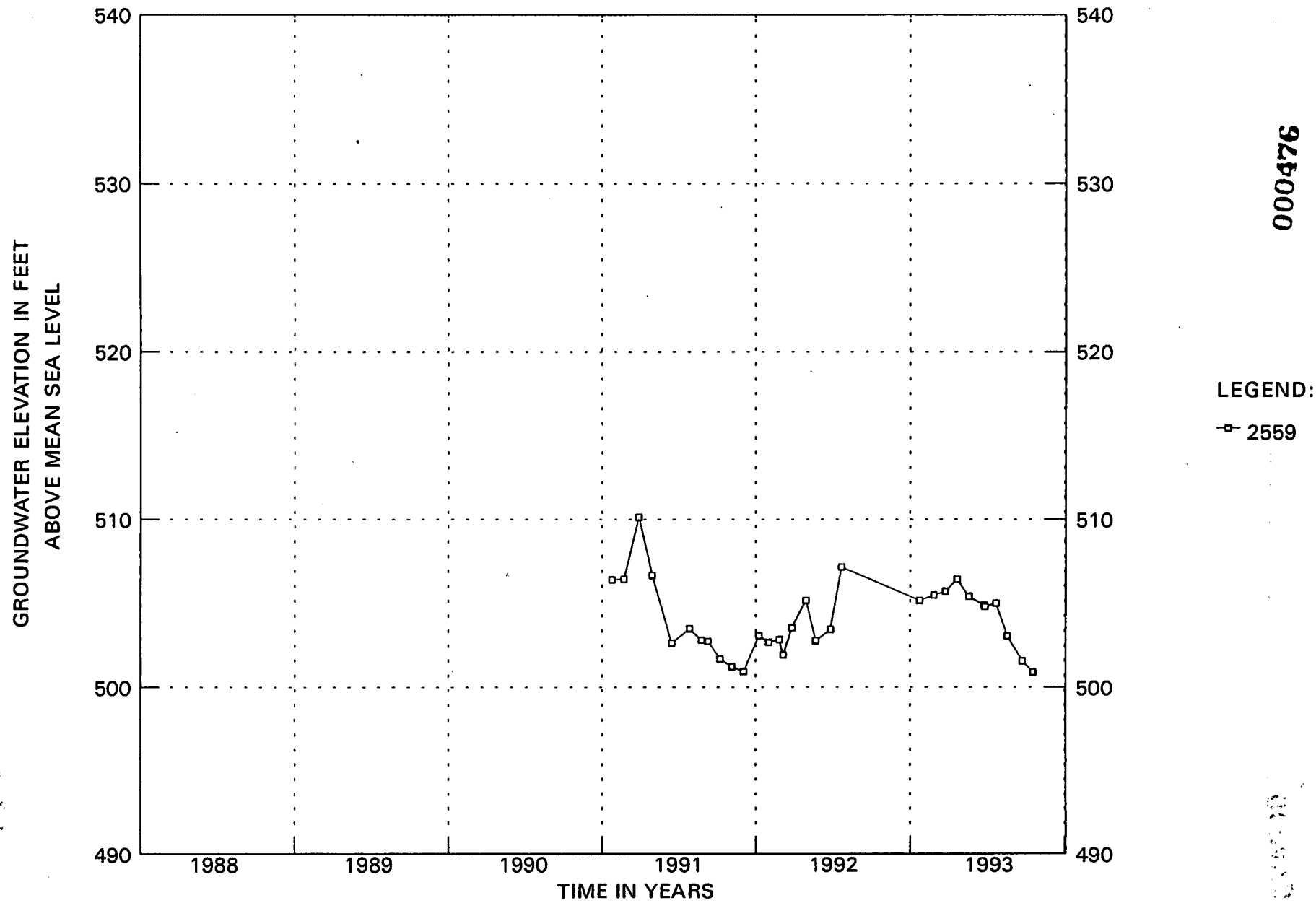

Figure L- 475 HYDROGRAPH FOR WELL 2559

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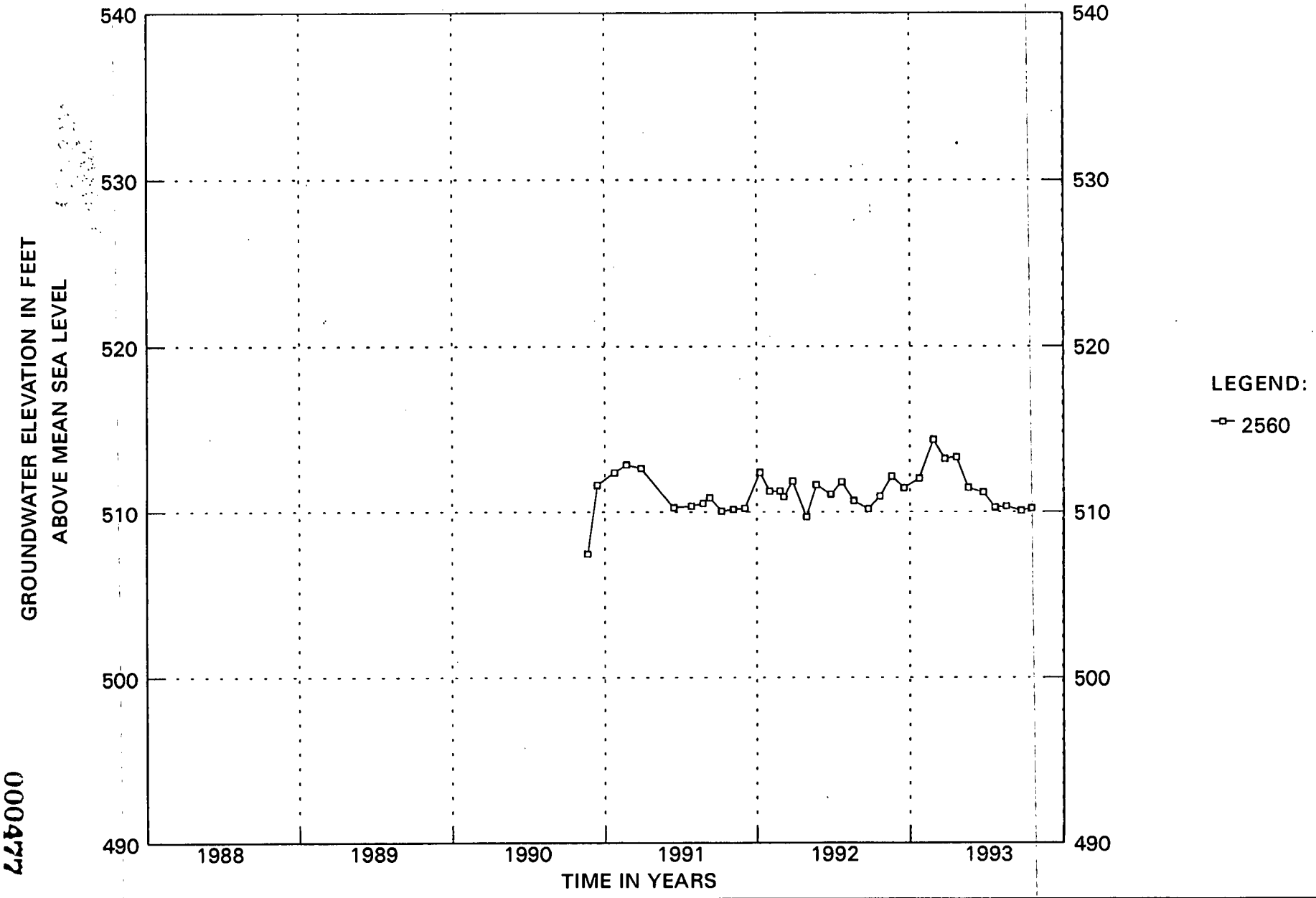

Figure L- 476 HYDROGRAPH FOR WELL 2560

000477

R02

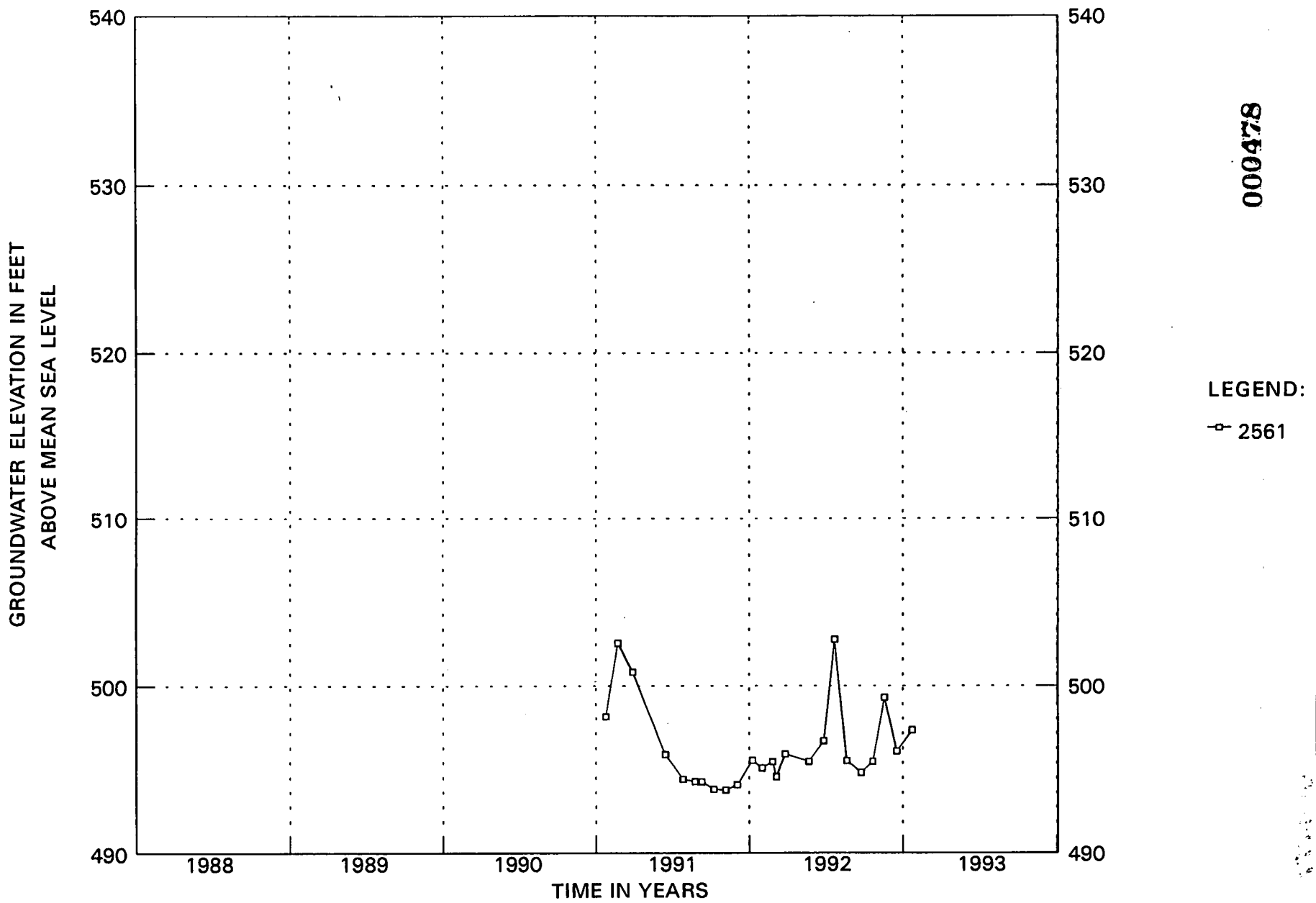

Figure L- 477 HYDROGRAPH FOR WELL 2561

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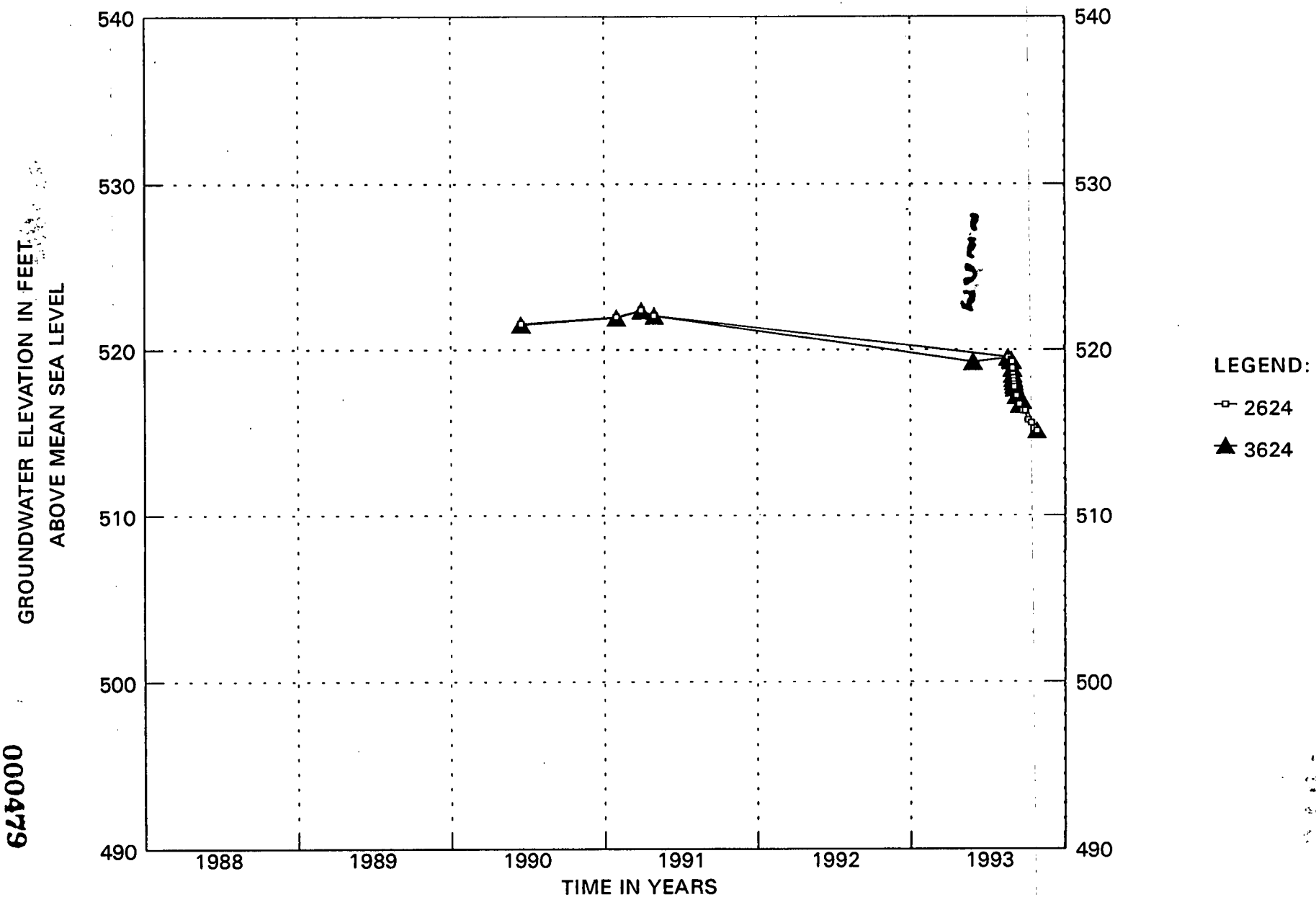

Figure L - 478 HYDROGRAPH FOR WELL CLUSTER 624

000479

5707

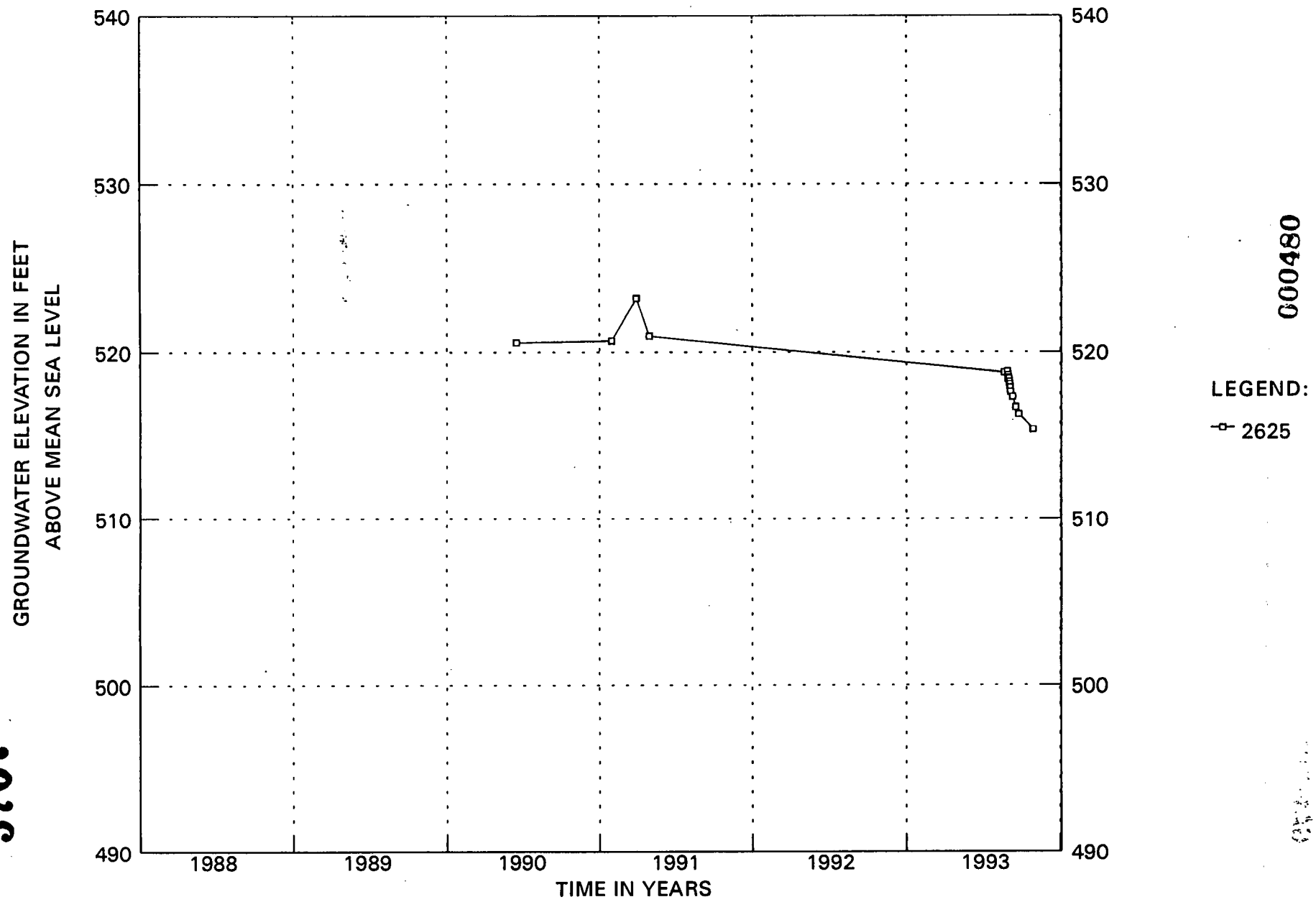

Figure L- 479 HYDROGRAPH FOR WELL 2625

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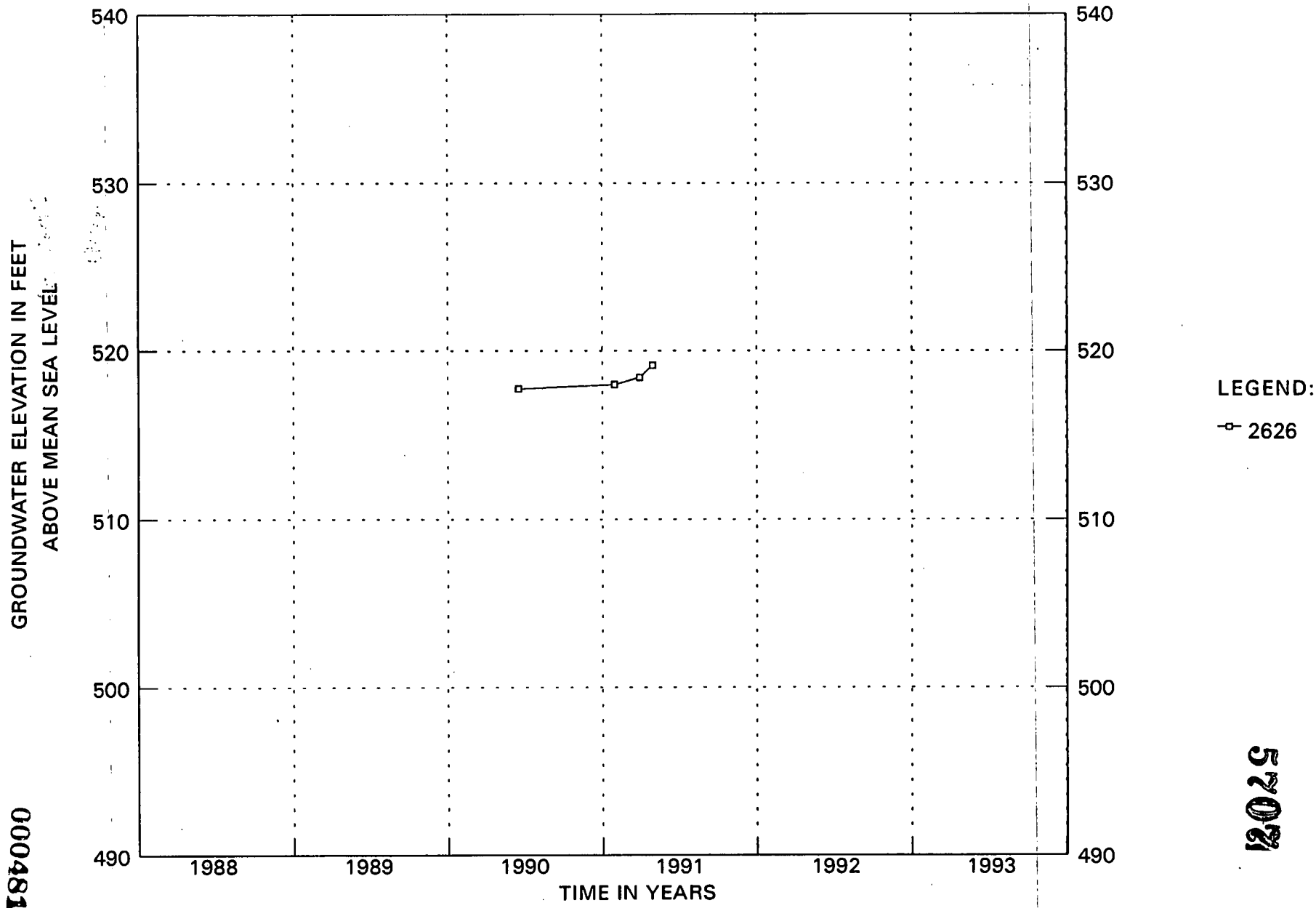

Figure L - 480 HYDROGRAPH FOR WELL 2626

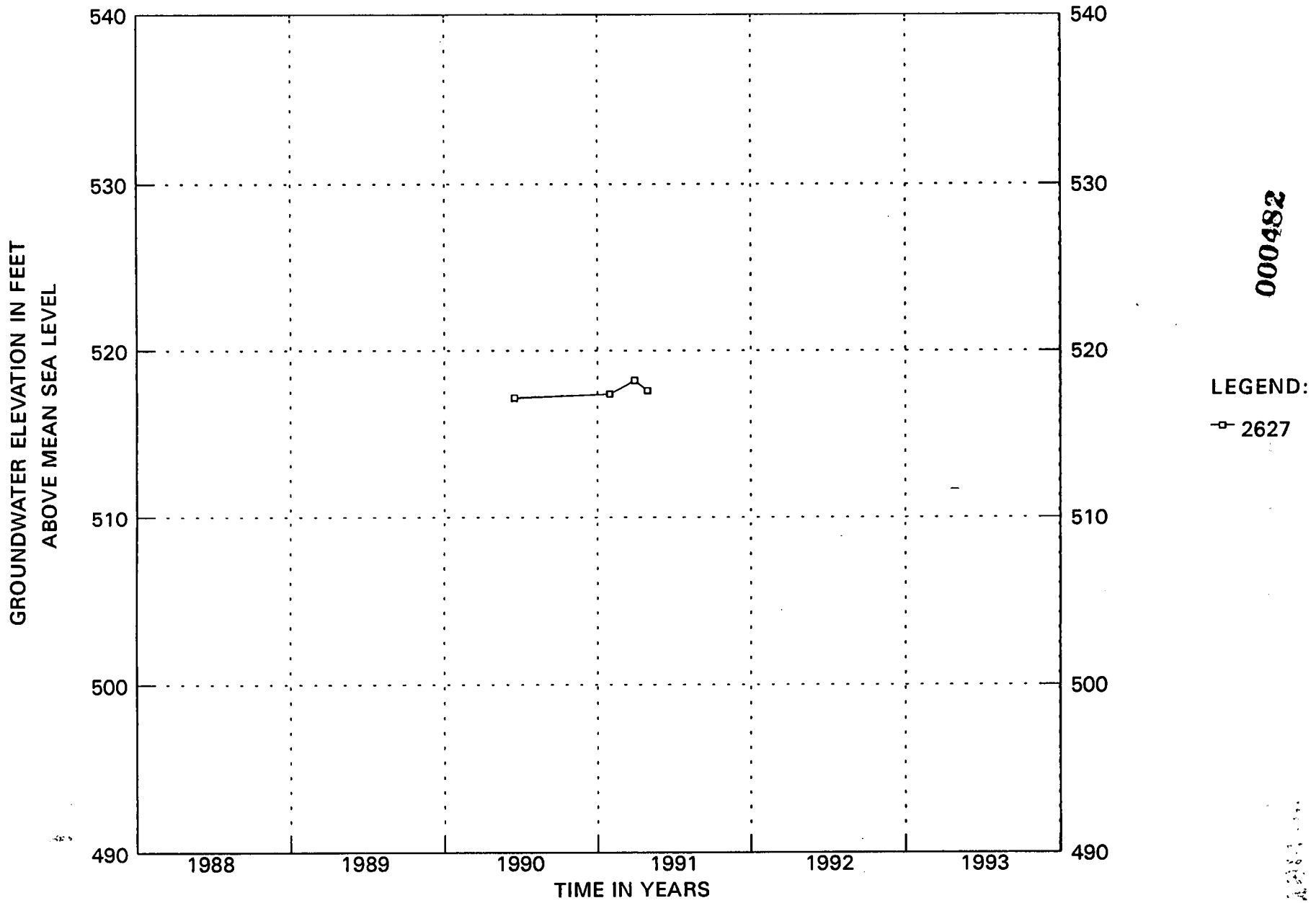

Figure L- 481 HYDROGRAPH FOR WELL 2627

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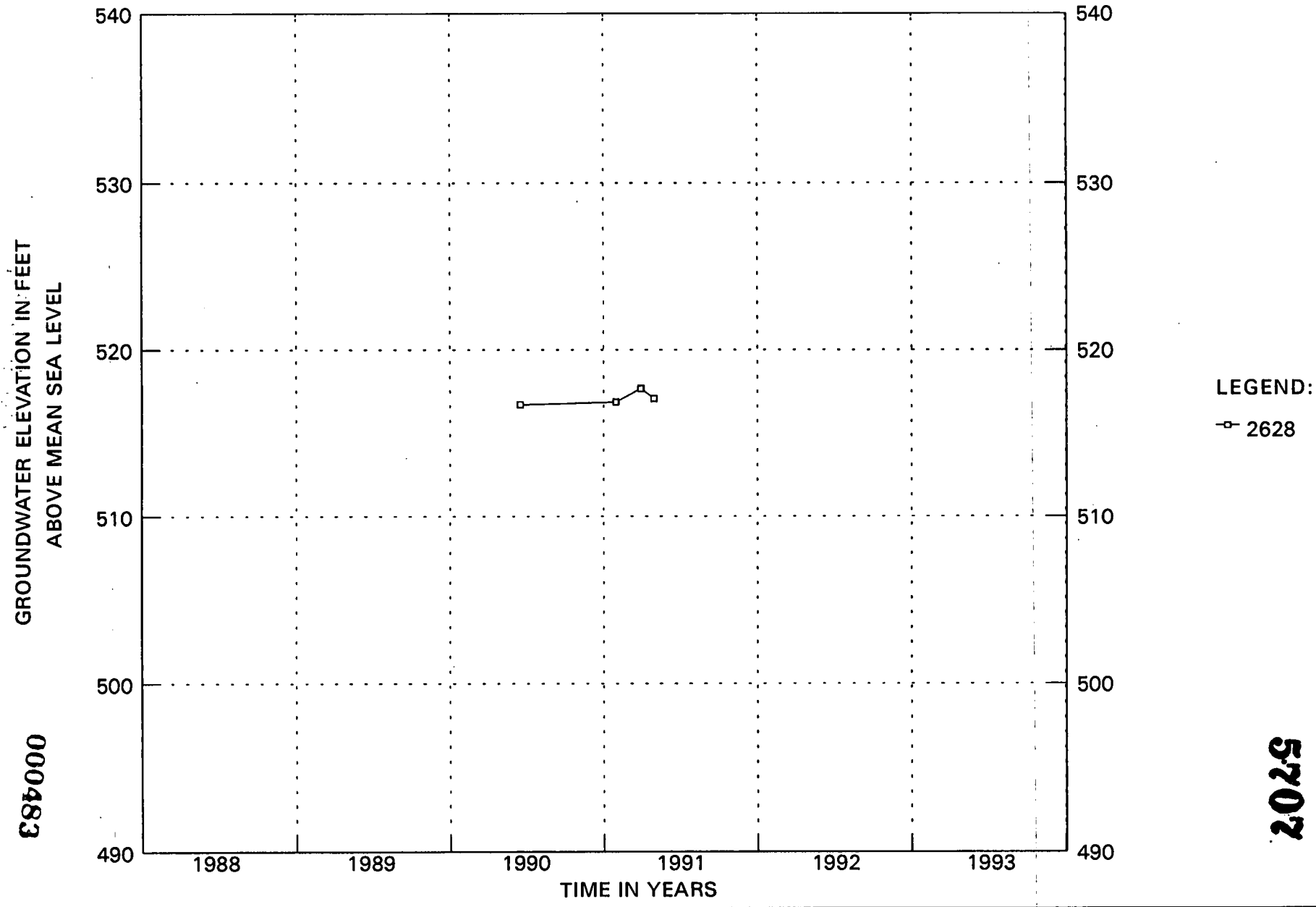

Figure L- 482 HYDROGRAPH FOR WELL 2628

000483

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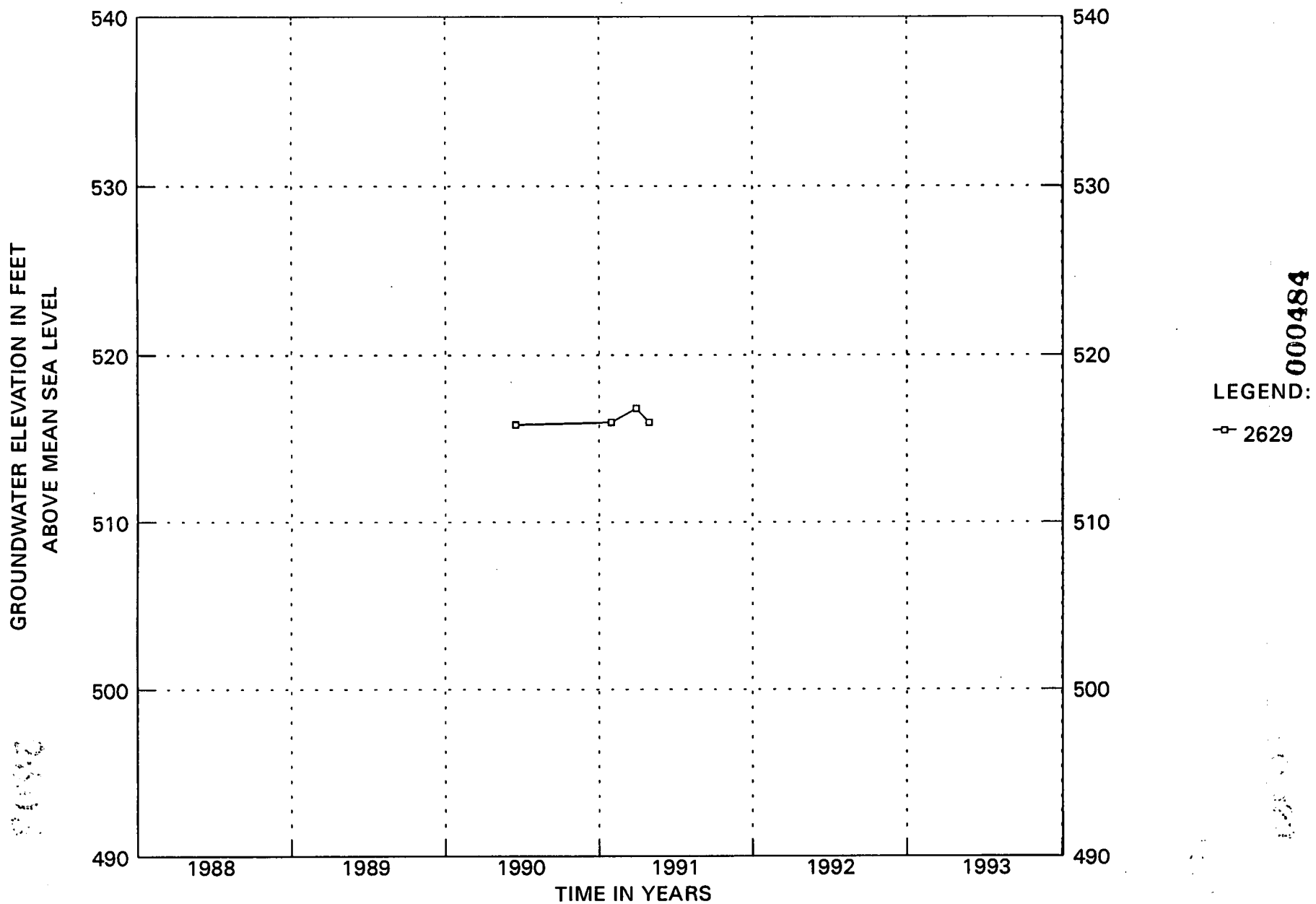

Figure L- 483 HYDROGRAPH FOR WELL 2629

000484

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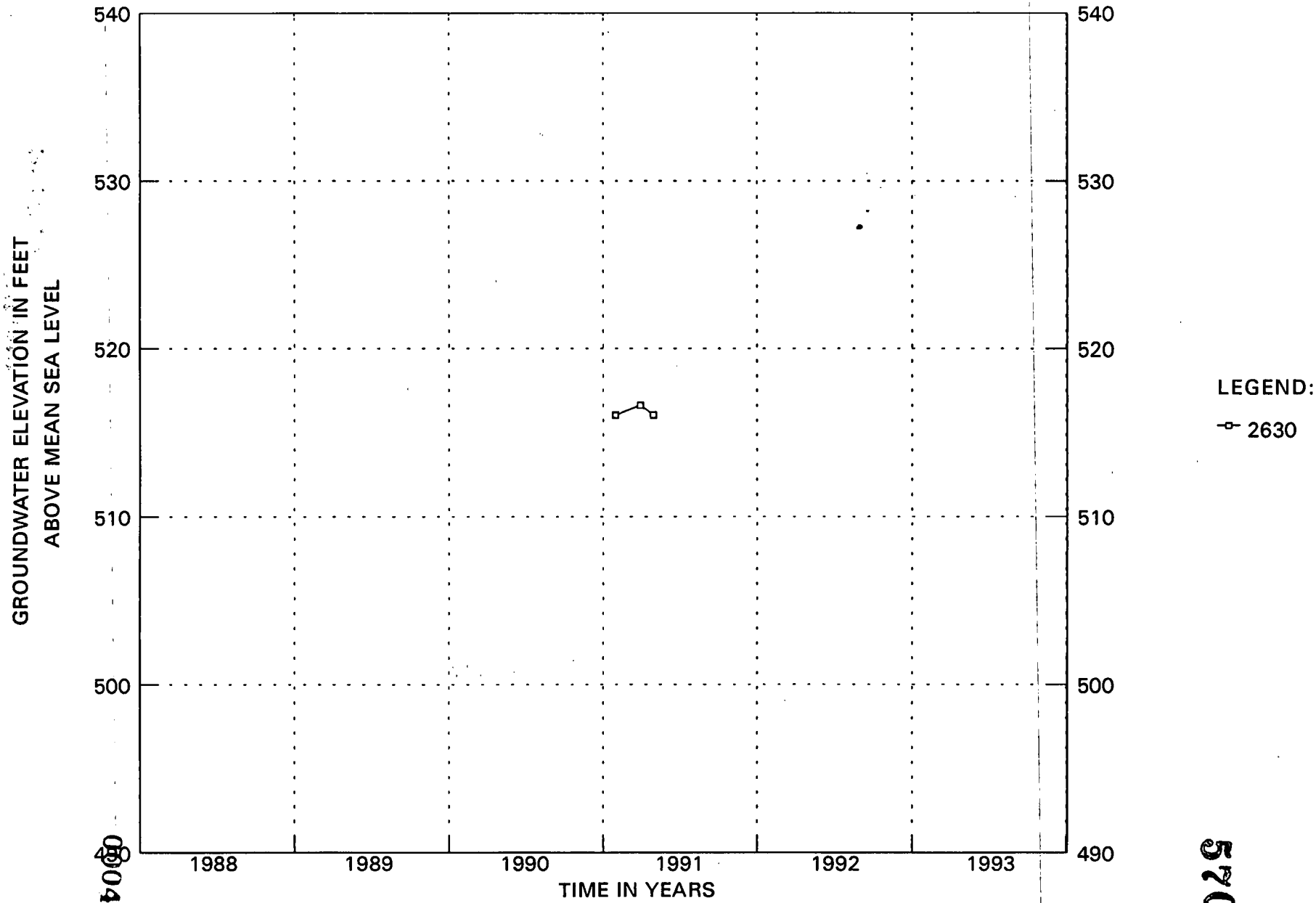

Figure L- 484 HYDROGRAPH FOR WELL 2630

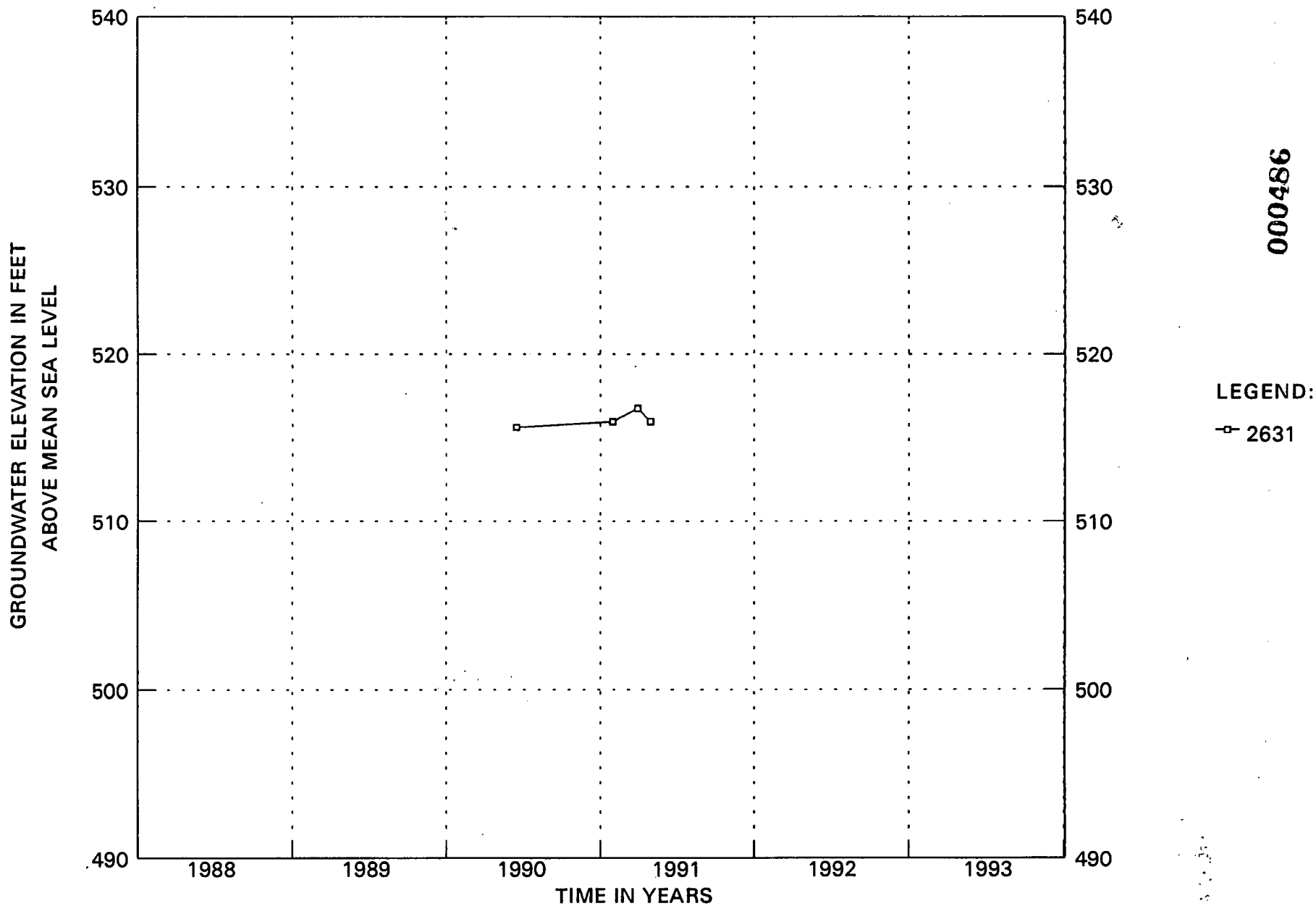

Figure L- 485 HYDROGRAPH FOR WELL 2631

000486

5707

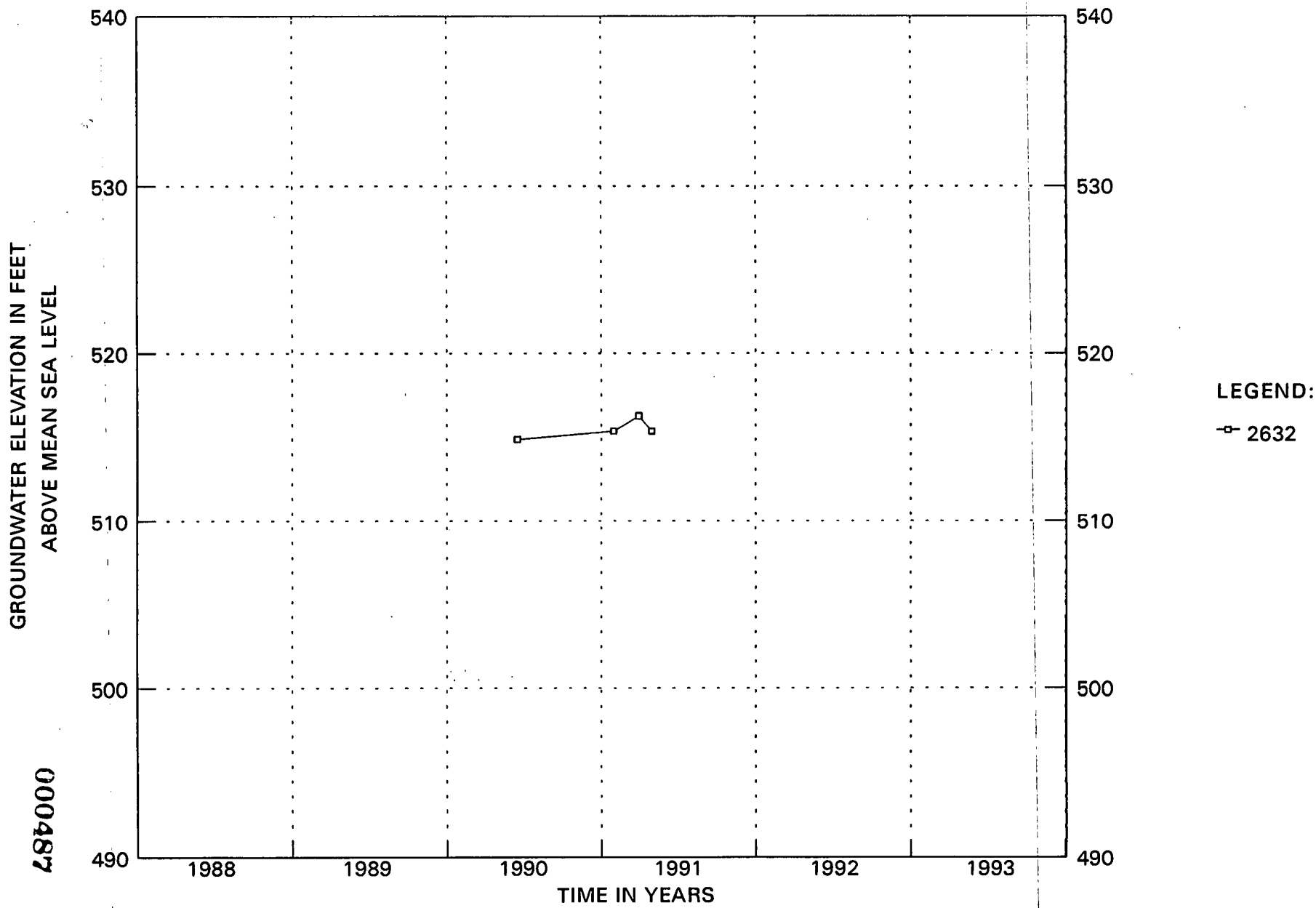

Figure L- 486 HYDROGRAPH FOR WELL 2632

000487

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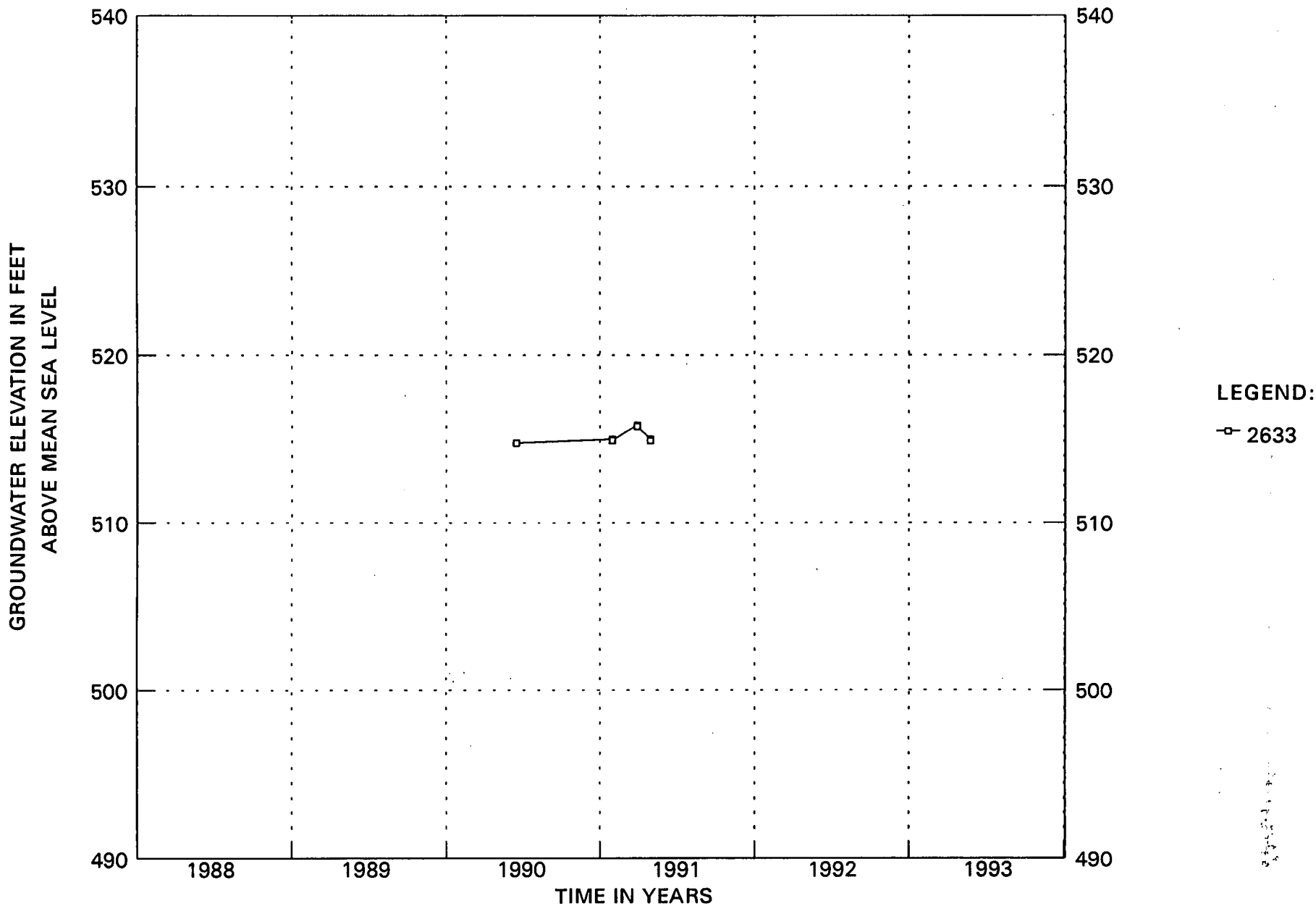

Figure L- 487 HYDROGRAPH FOR WELL 2633

000488

2029

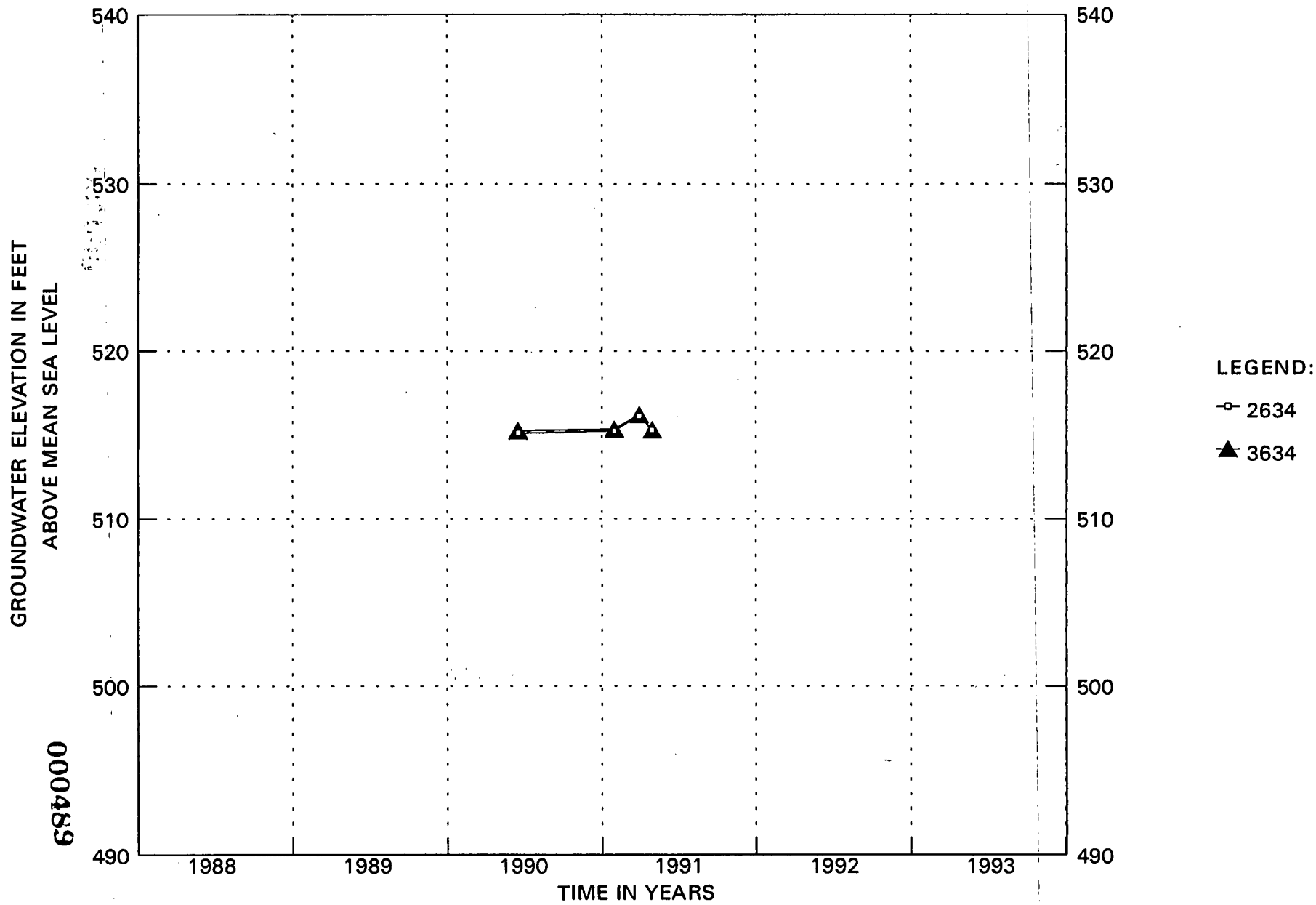

Figure L- 488 HYDROGRAPH FOR WELL CLUSTER 634

000489

5207

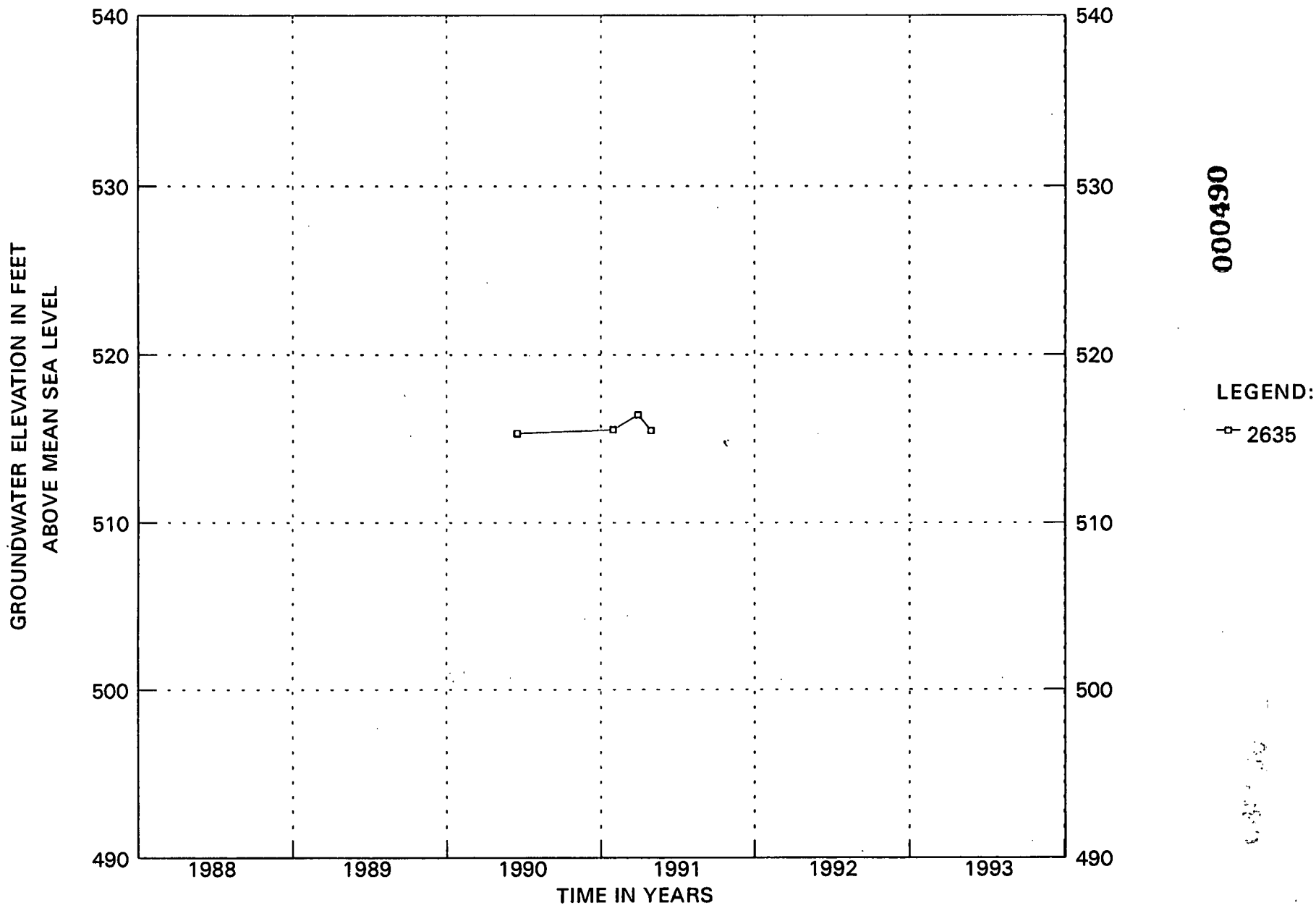

Figure L- 489 HYDROGRAPH FOR WELL 2635

000490

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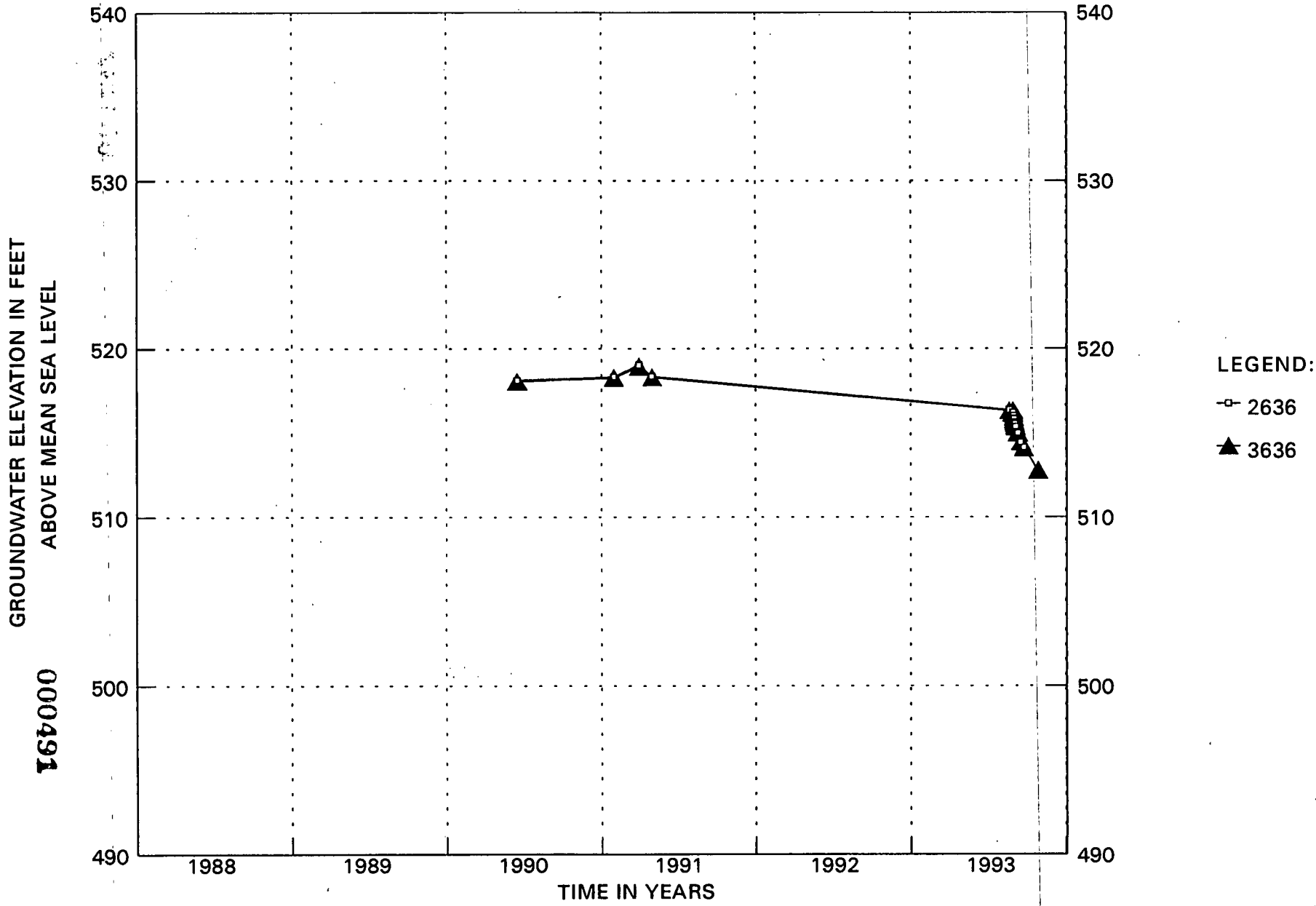

Figure L- 490 HYDROGRAPH FOR WELL CLUSTER 636

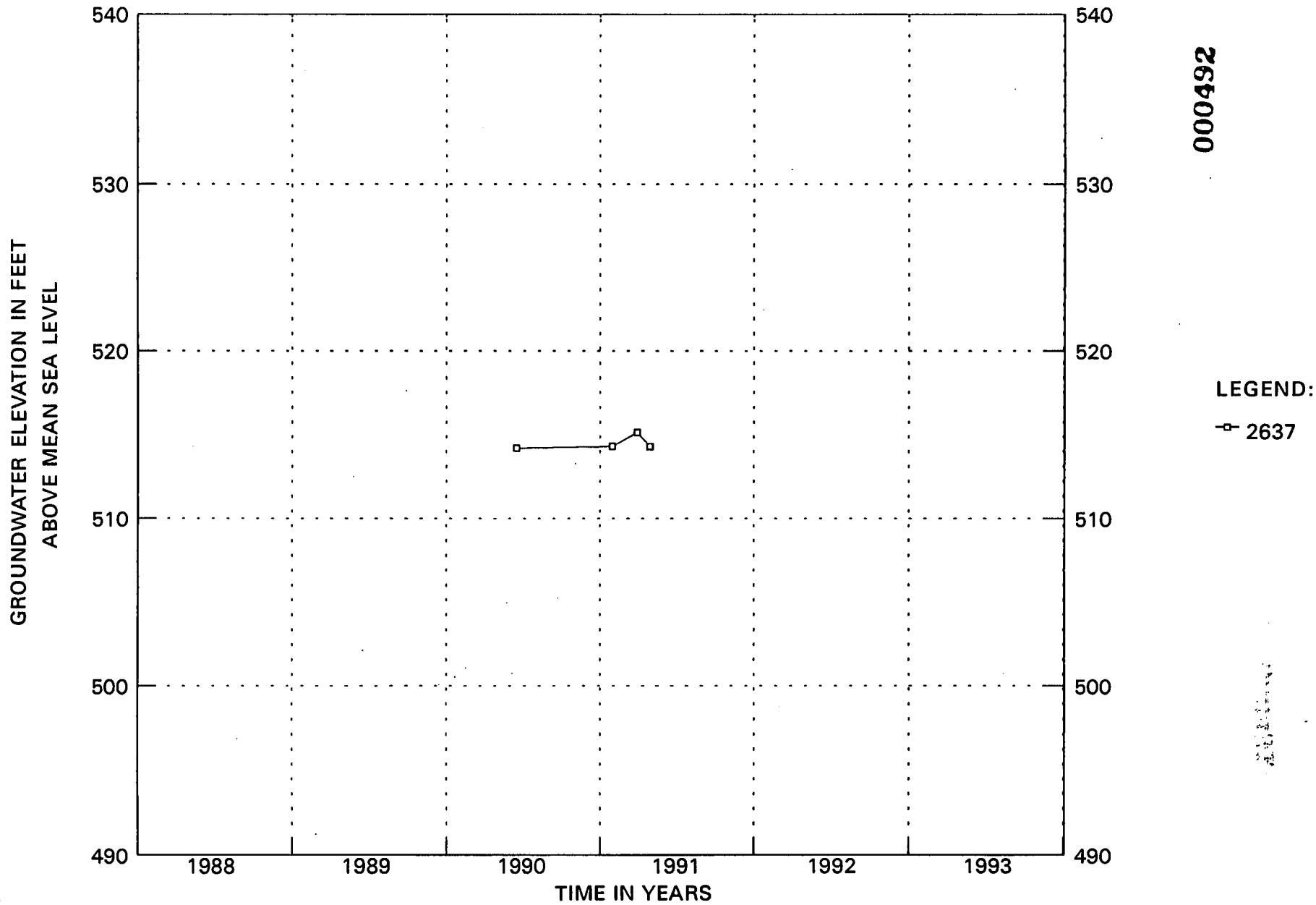

Figure L- 491 HYDROGRAPH FOR WELL 2637

000492

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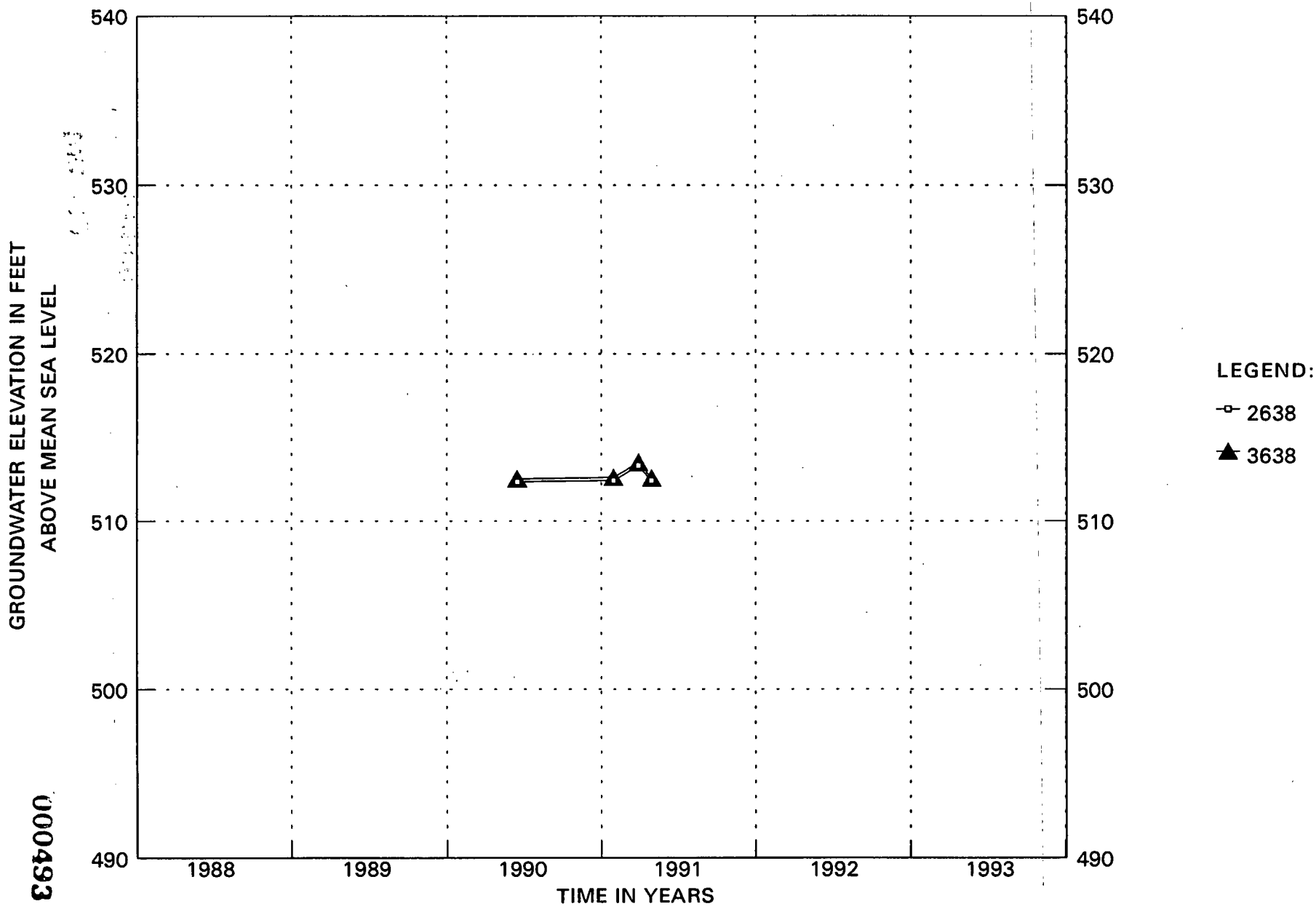

Figure L- 492 HYDROGRAPH FOR WELL CLUSTER 638

000493

5707

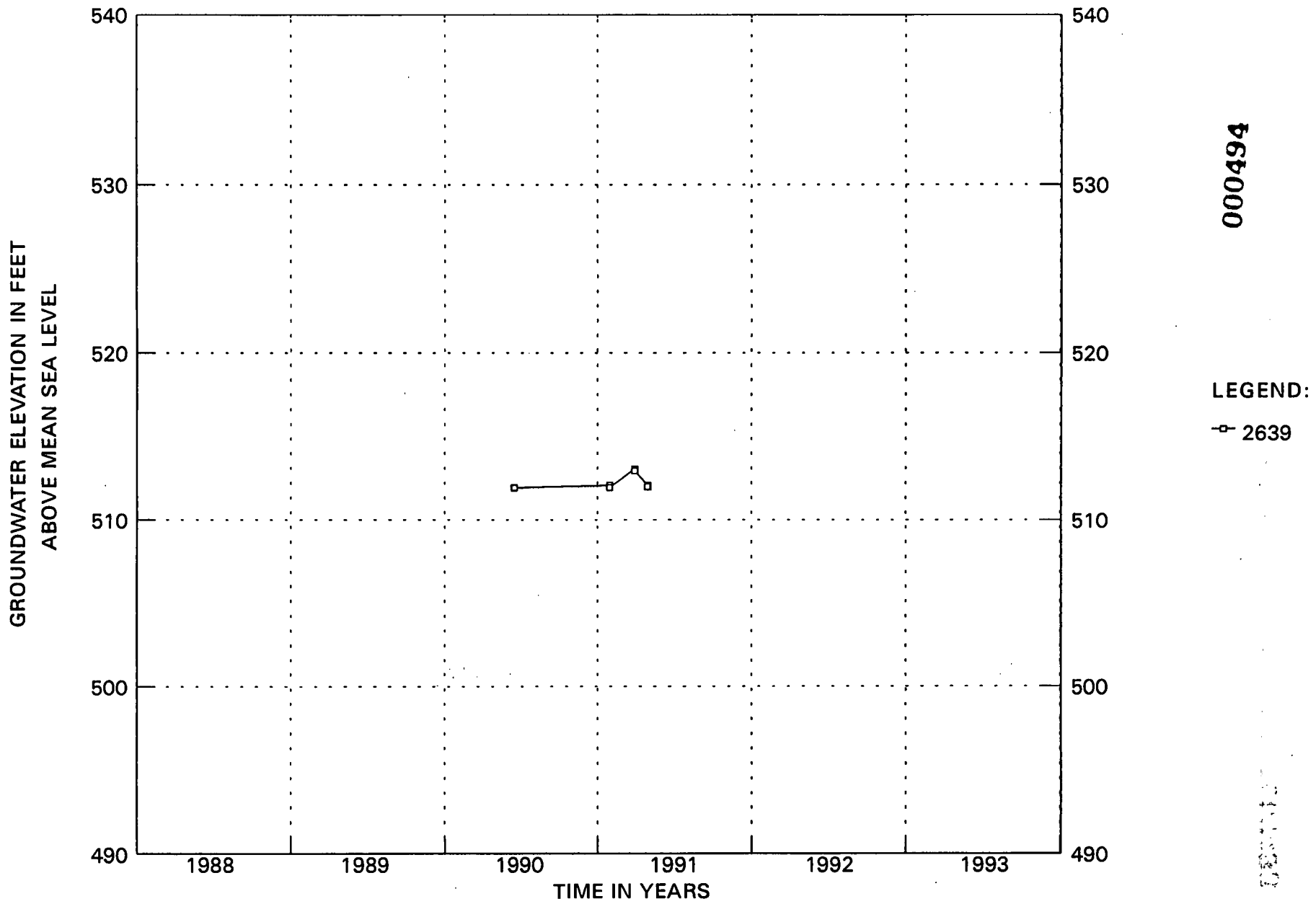

Figure L- 493 HYDROGRAPH FOR WELL 2639

000494

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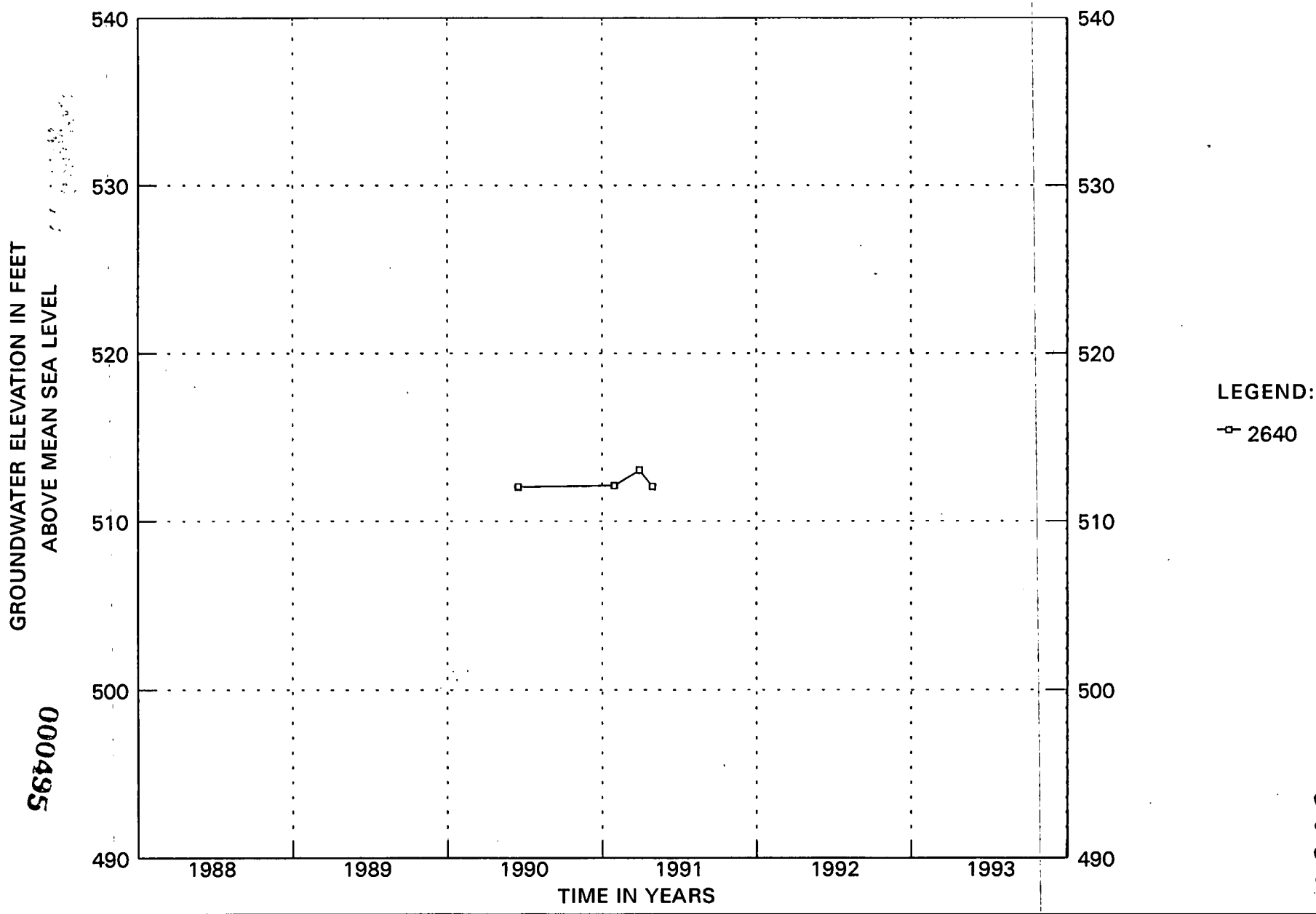

Figure L- 494 HYDROGRAPH FOR WELL 2640

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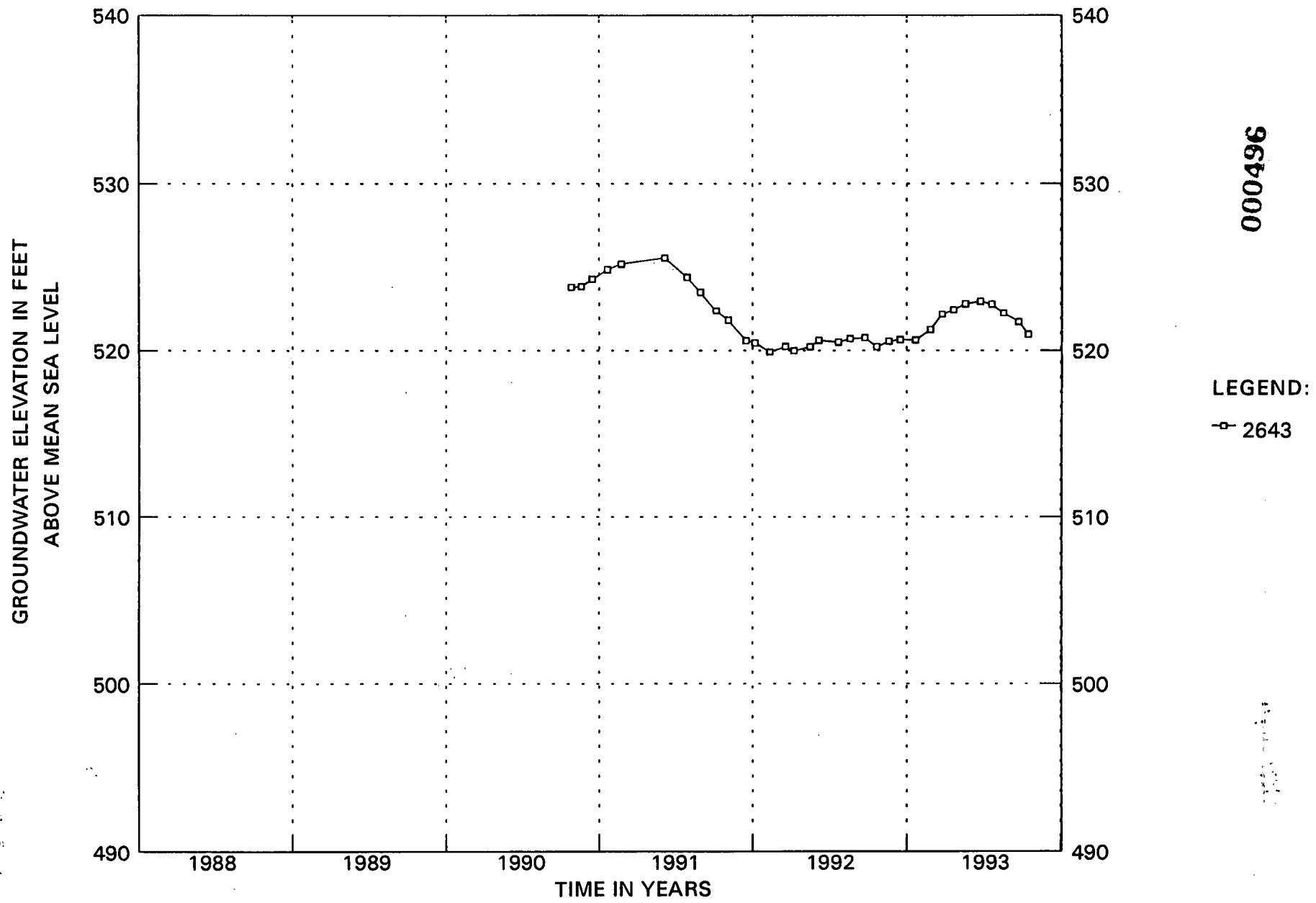

Figure L- 495 HYDROGRAPH FOR WELL 2643

000496

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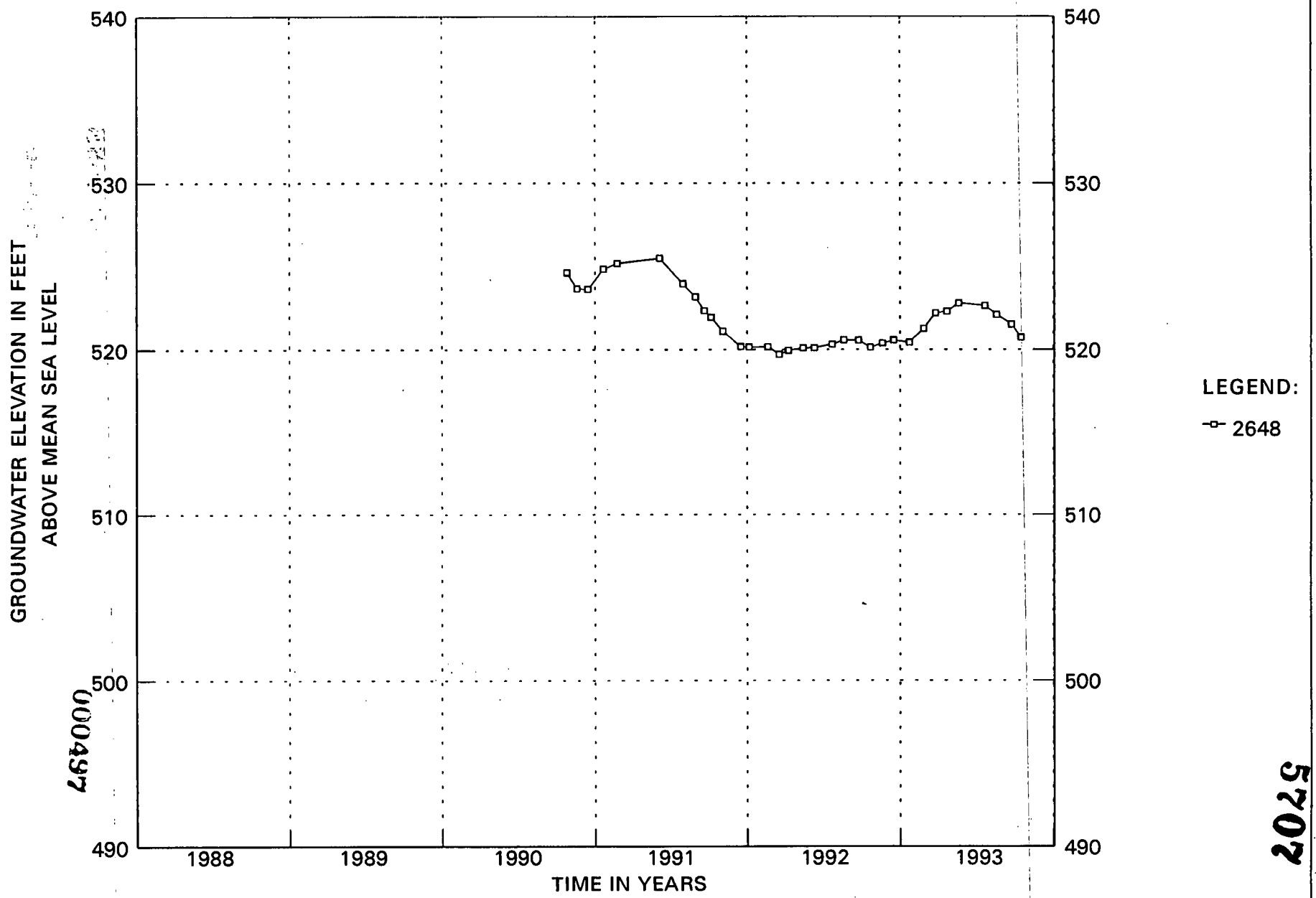

Figure L- 496 HYDROGRAPH FOR WELL 2648

000497

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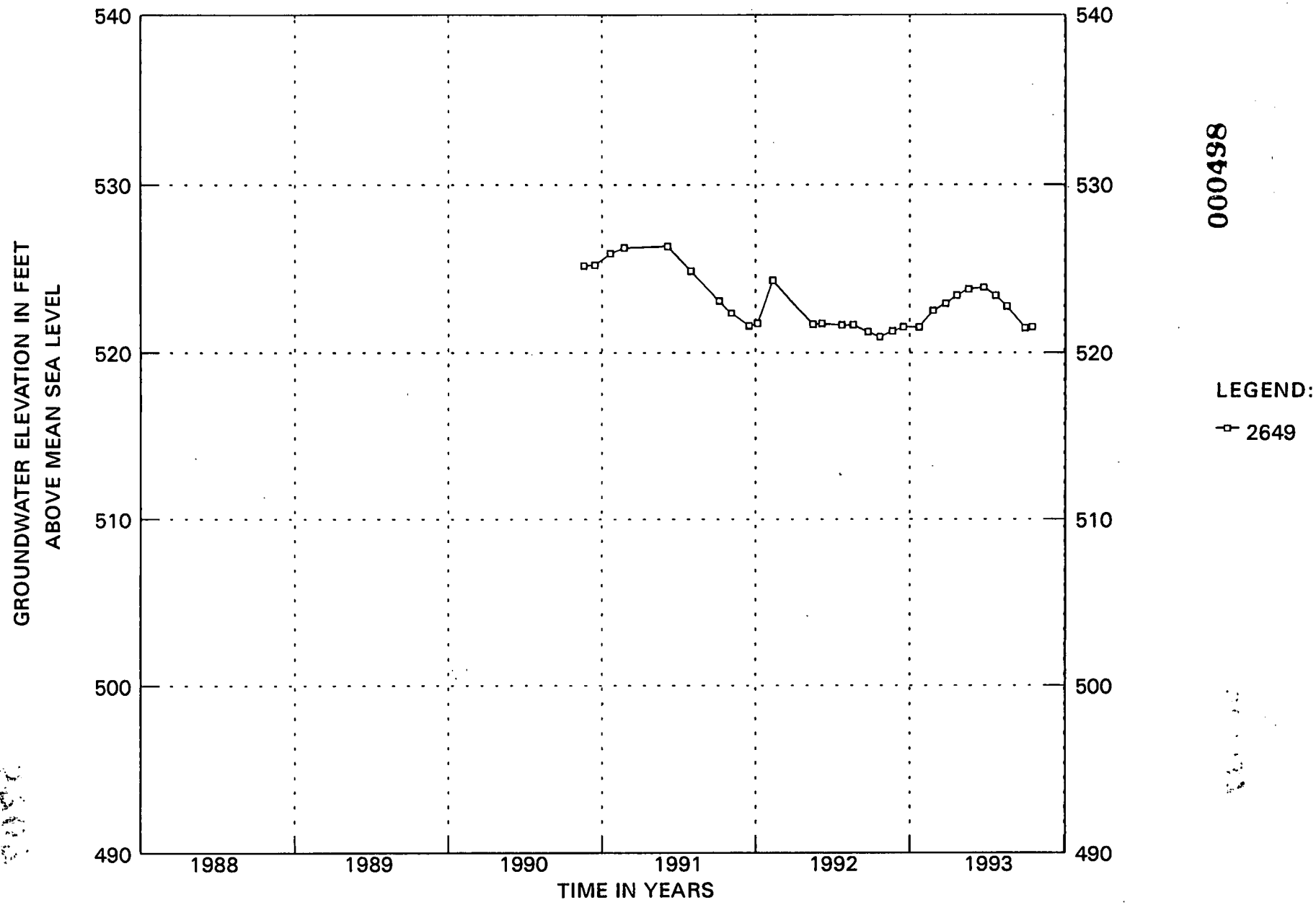

Figure L- 497 HYDROGRAPH FOR WELL 2649

000498

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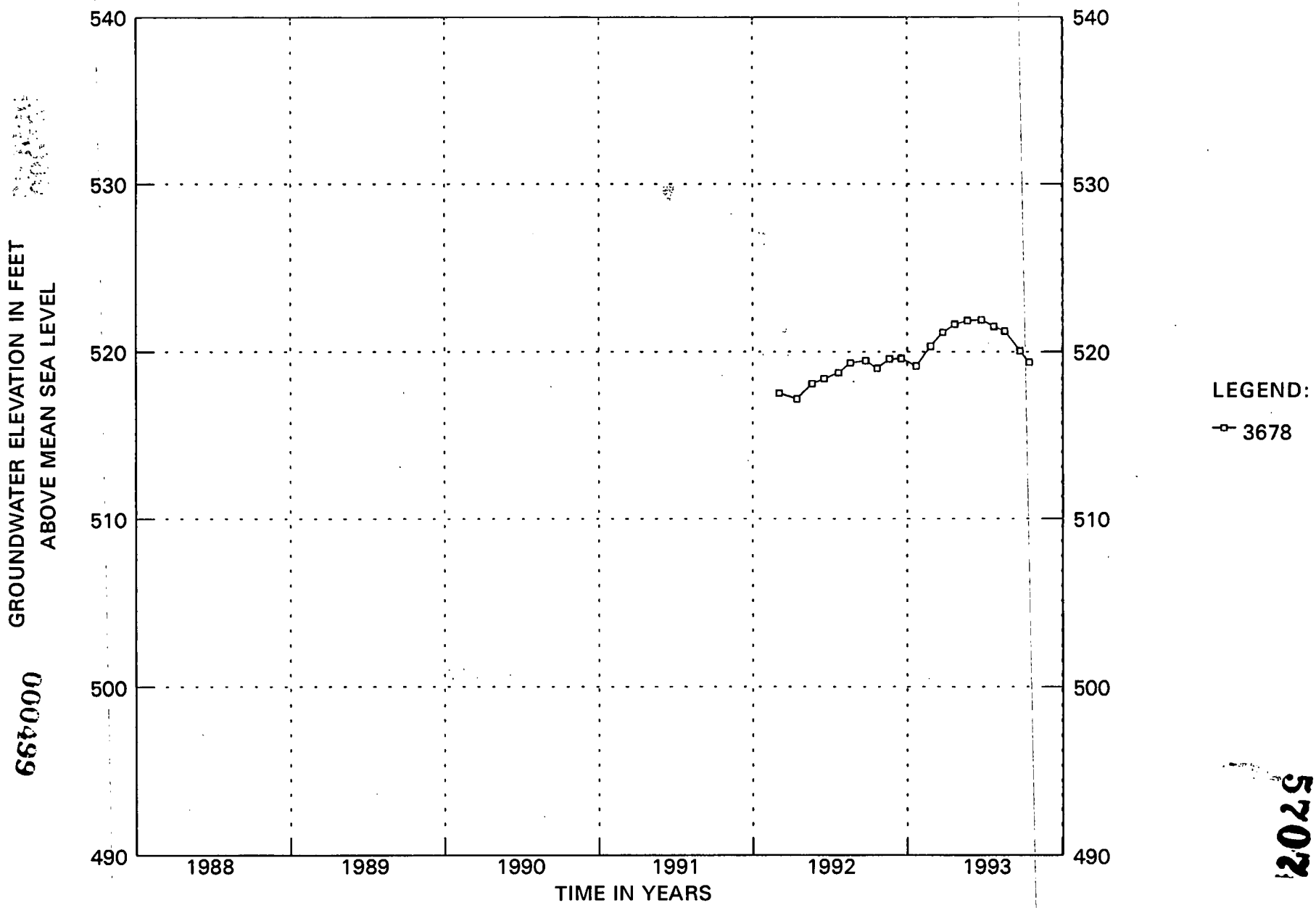

Figure L- 498 HYDROGRAPH FOR WELL 3678

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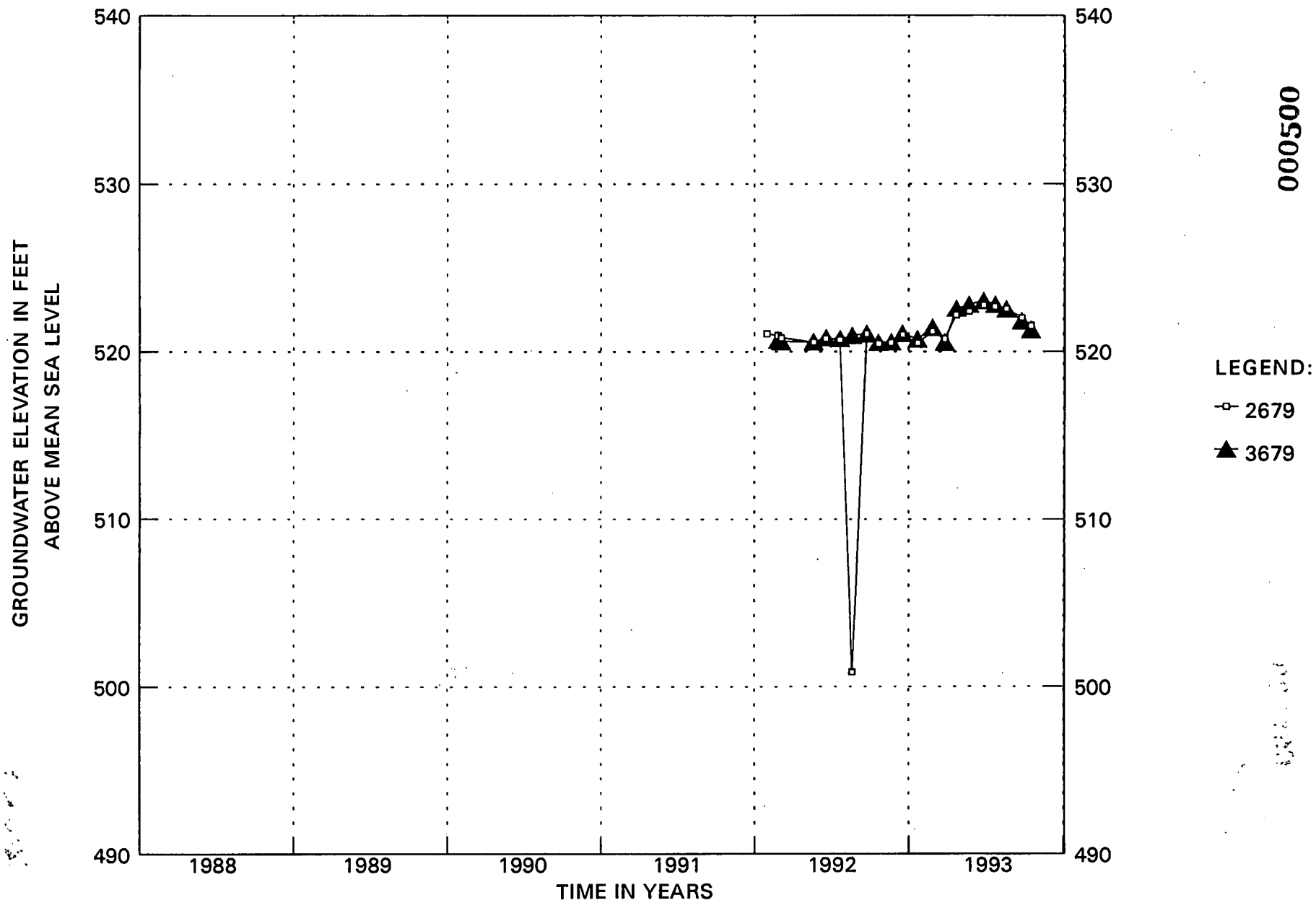

Figure L- 499 HYDROGRAPH FOR WELL CLUSTER 679

000500

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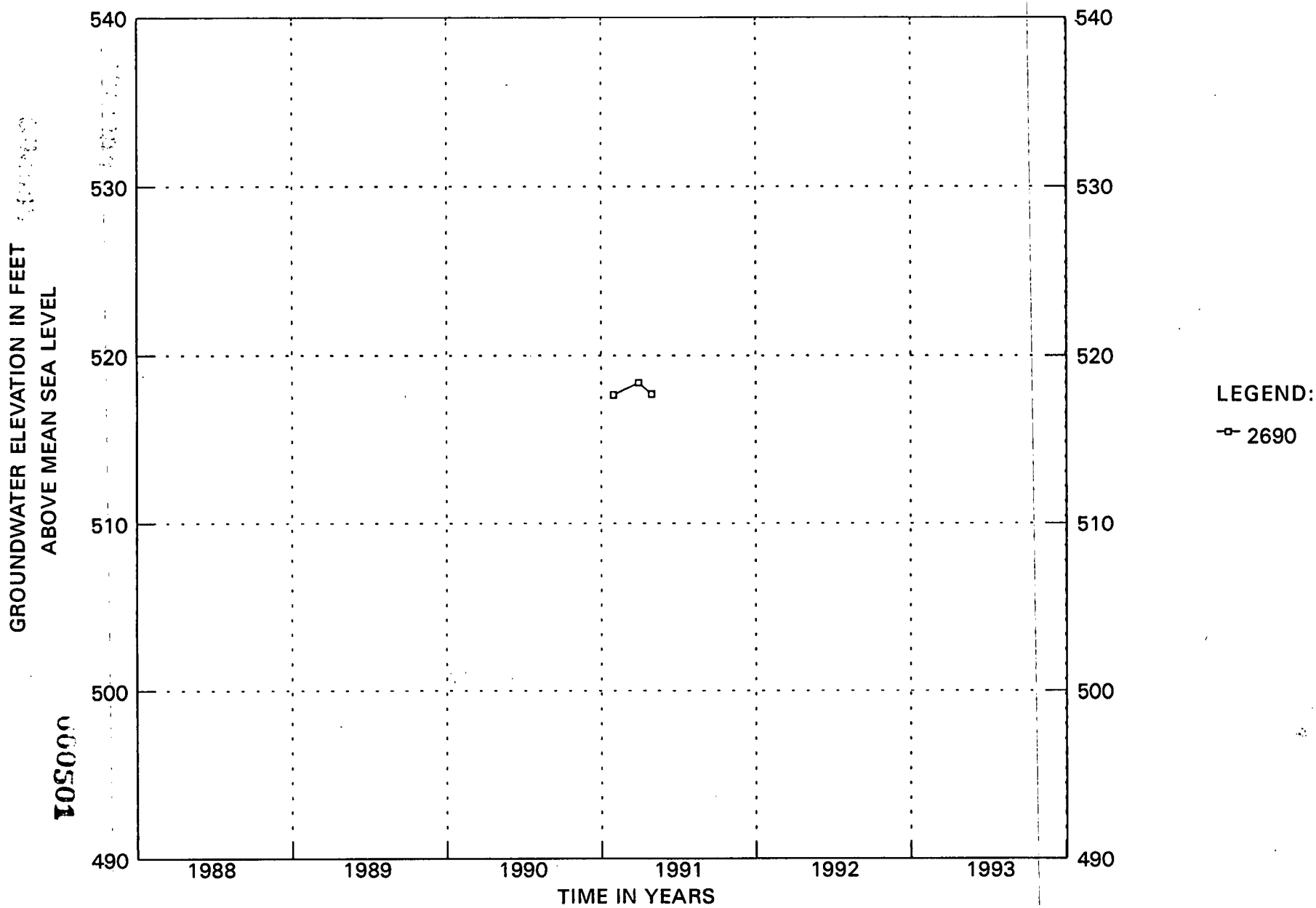

Figure L- 500 HYDROGRAPH FOR WELL 2690

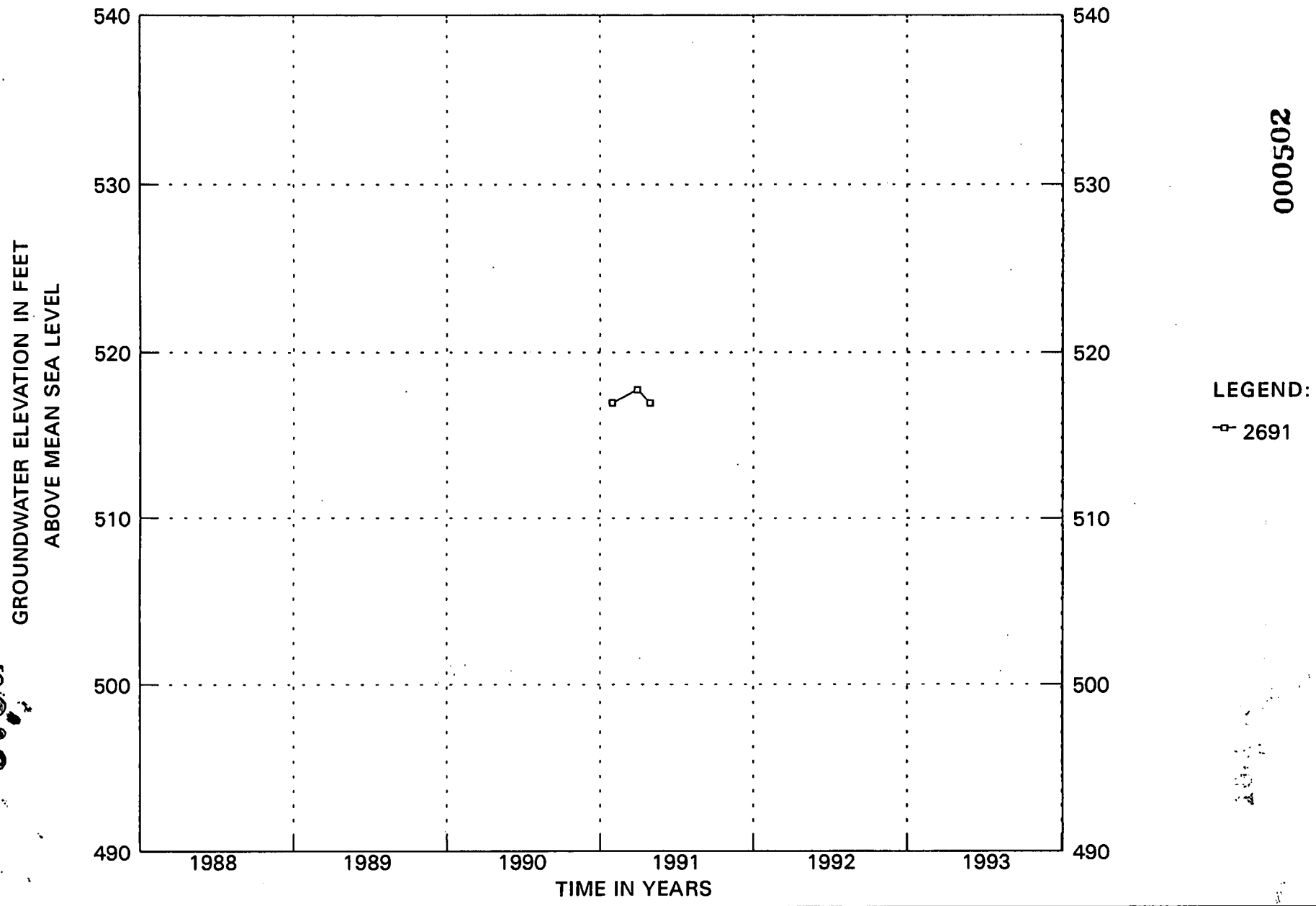

Figure L- 501 HYDROGRAPH FOR WELL 2691

000502

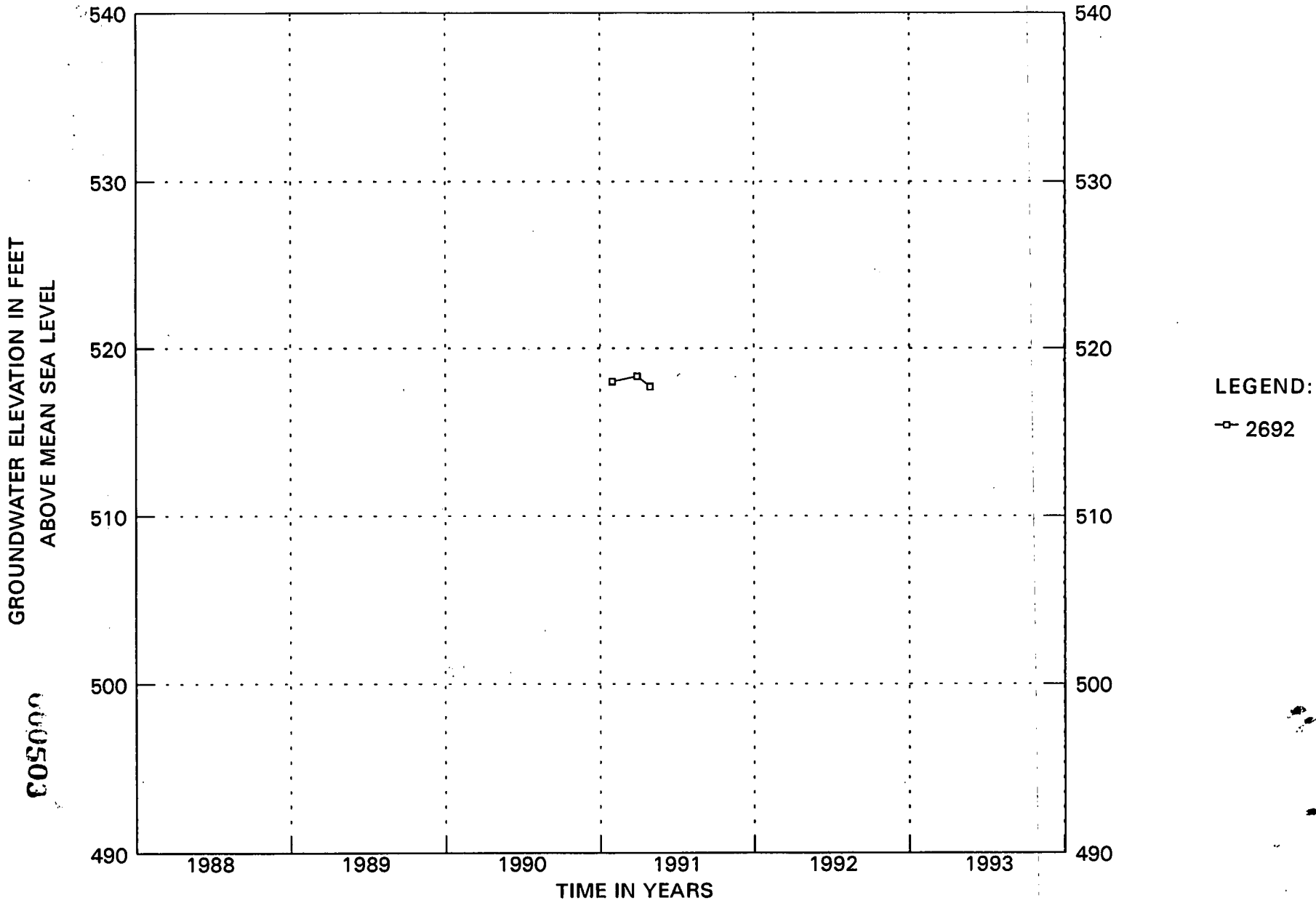

Figure L- 502 HYDROGRAPH FOR WELL 2692

005003

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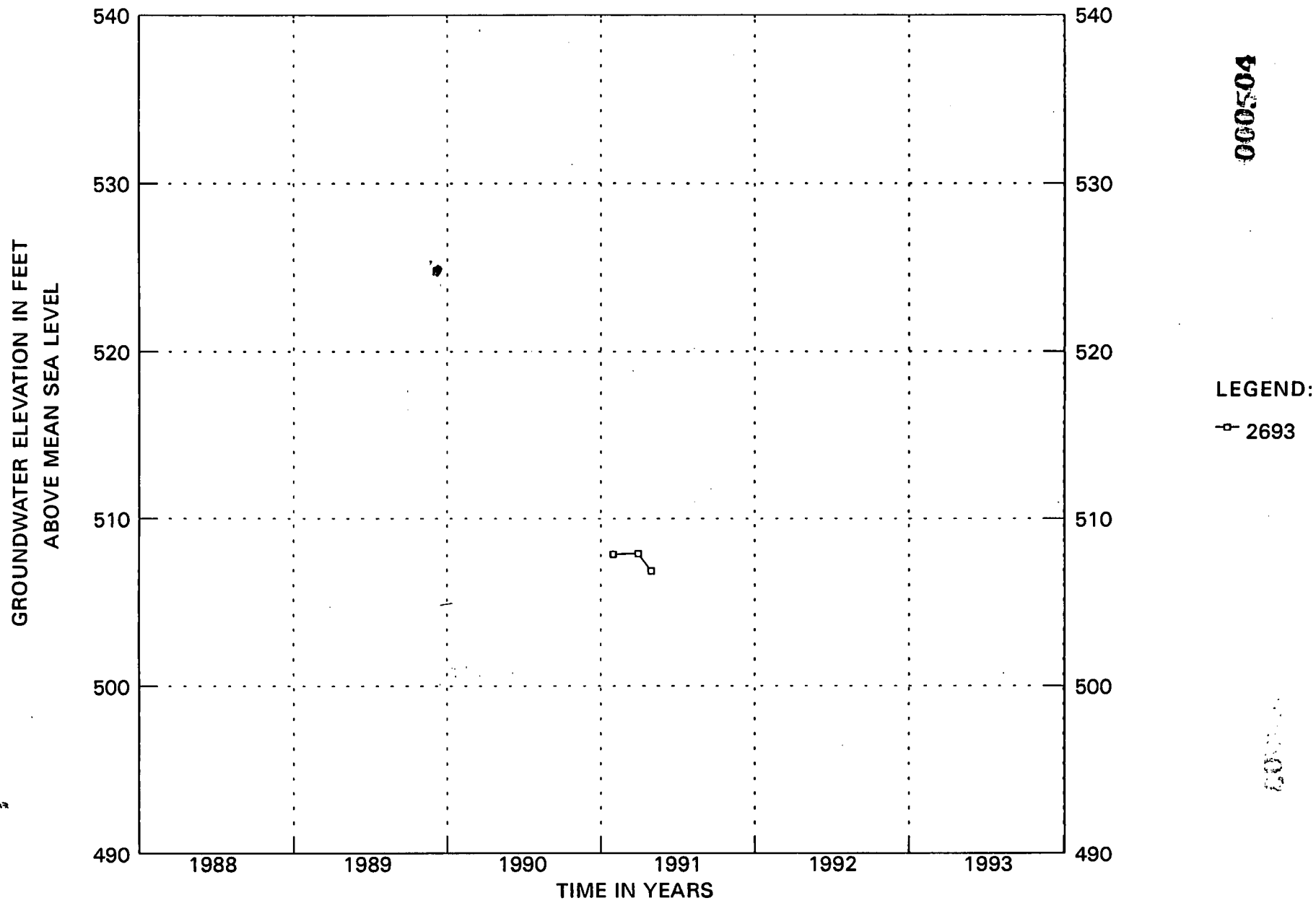

Figure L- 503 HYDROGRAPH FOR WELL 2693

000504

2025 5707

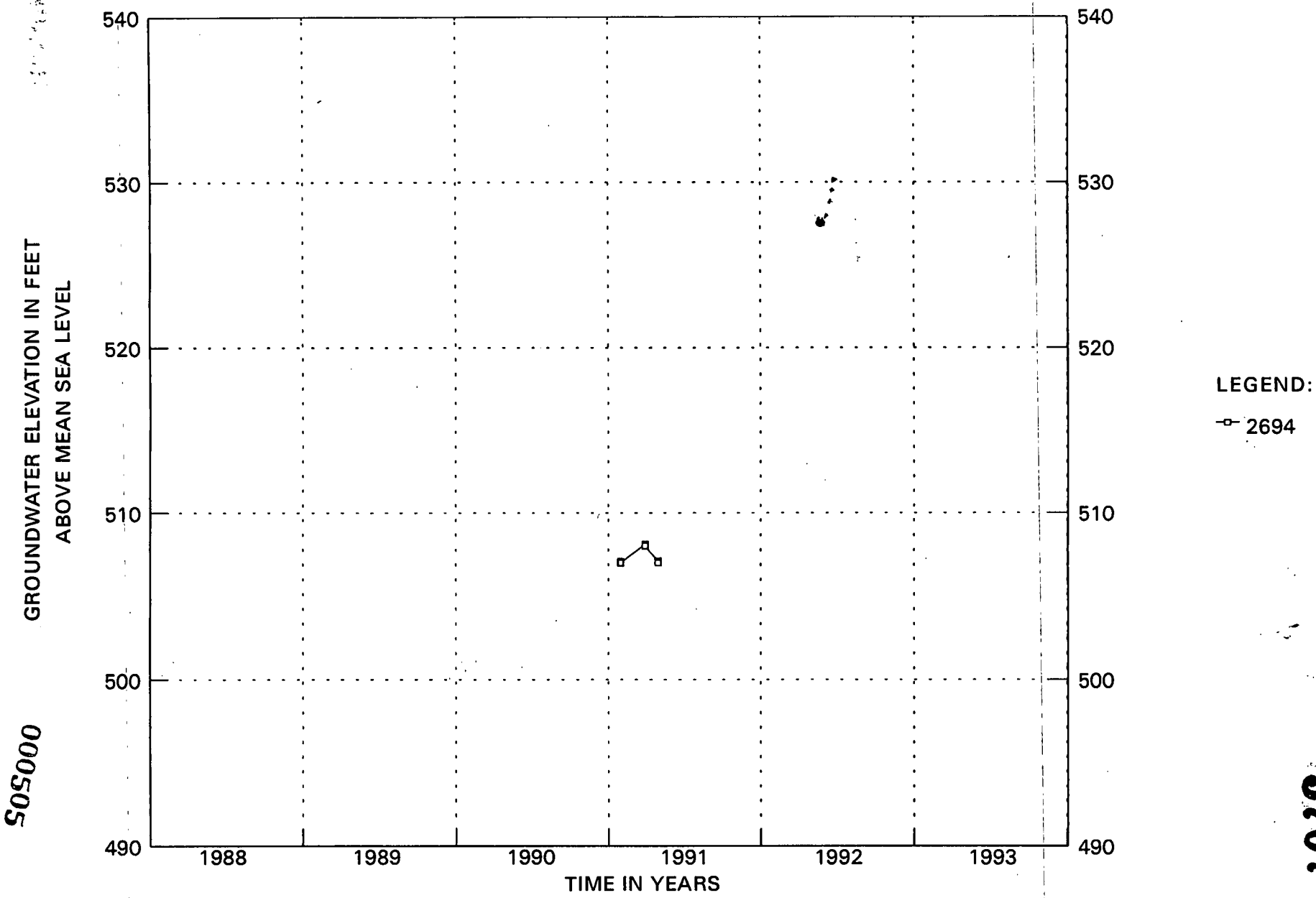

Figure L- 504 HYDROGRAPH FOR WELL 2694

000505

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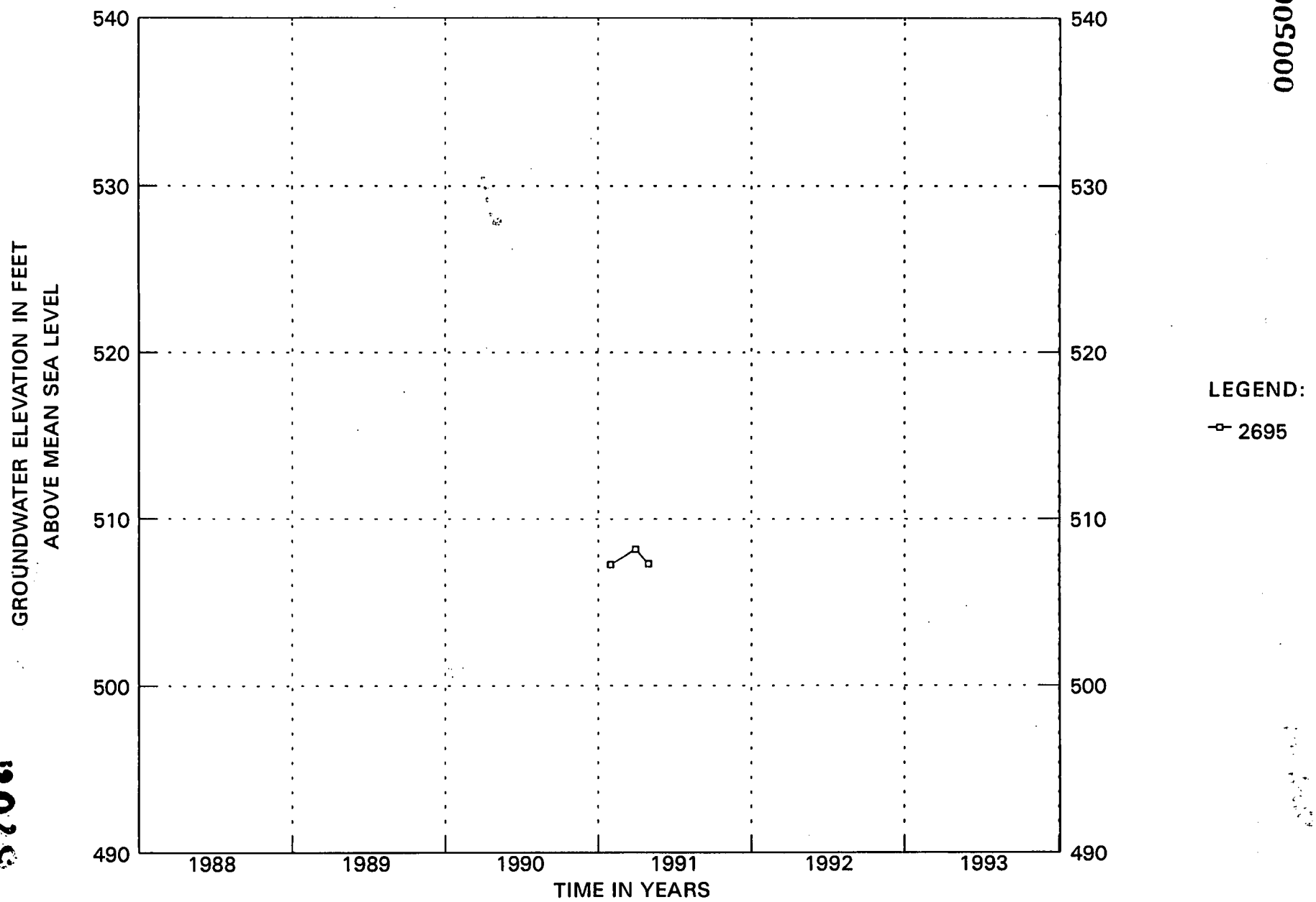

Figure L- 505 HYDROGRAPH FOR WELL 2695

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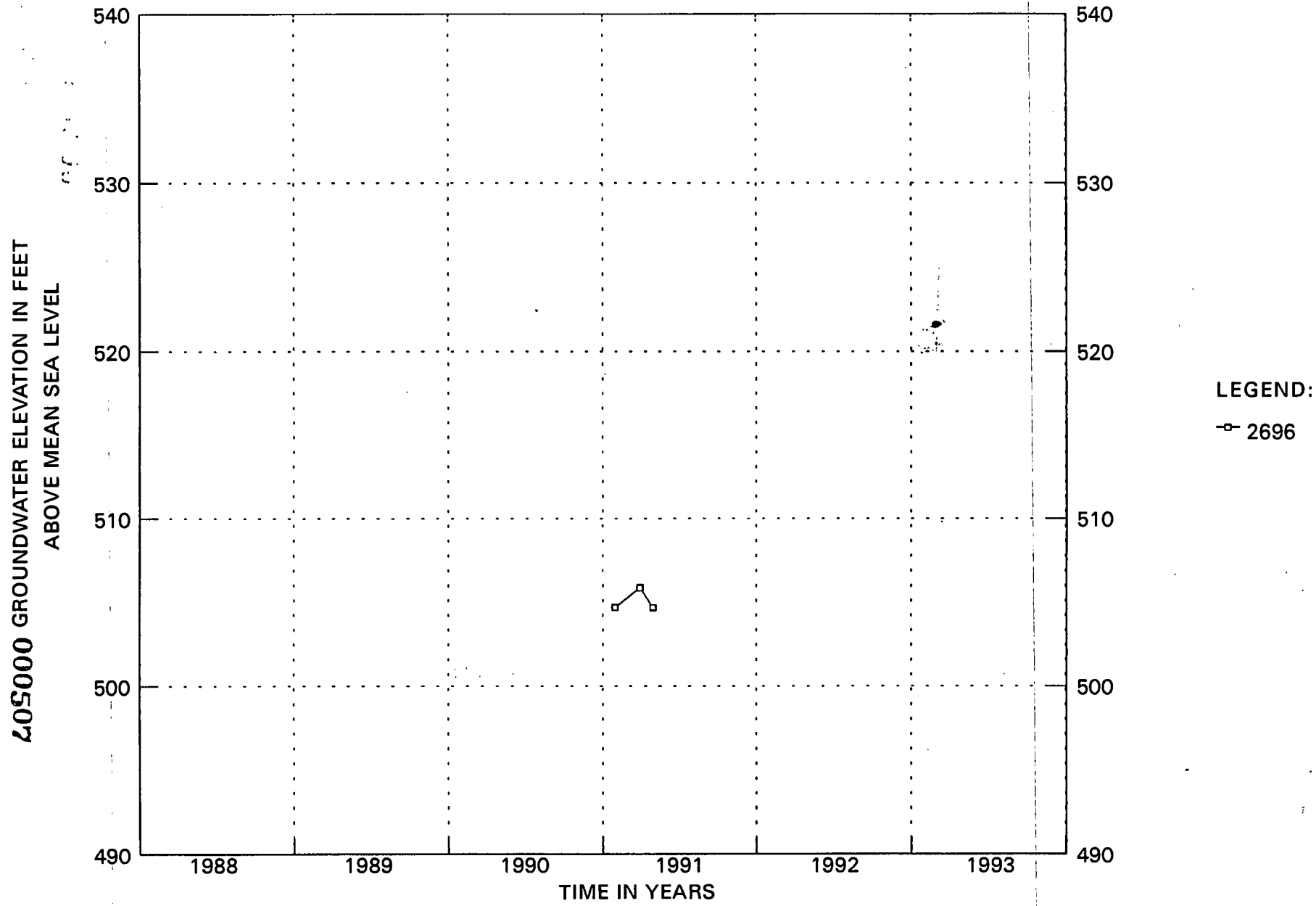

Figure L- 506 HYDROGRAPH FOR WELL 2696

000507

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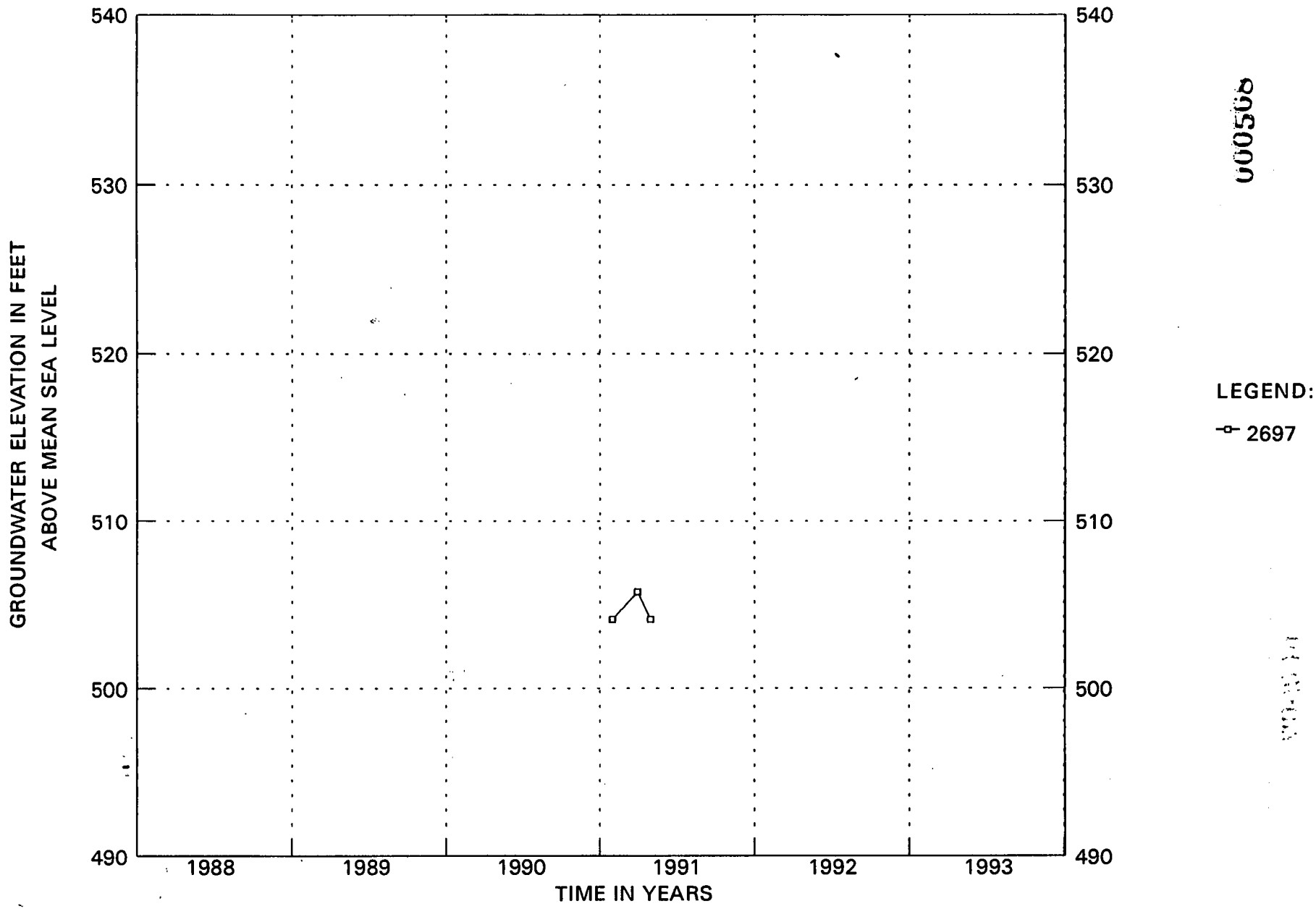

Figure L- 507 HYDROGRAPH FOR WELL 2697

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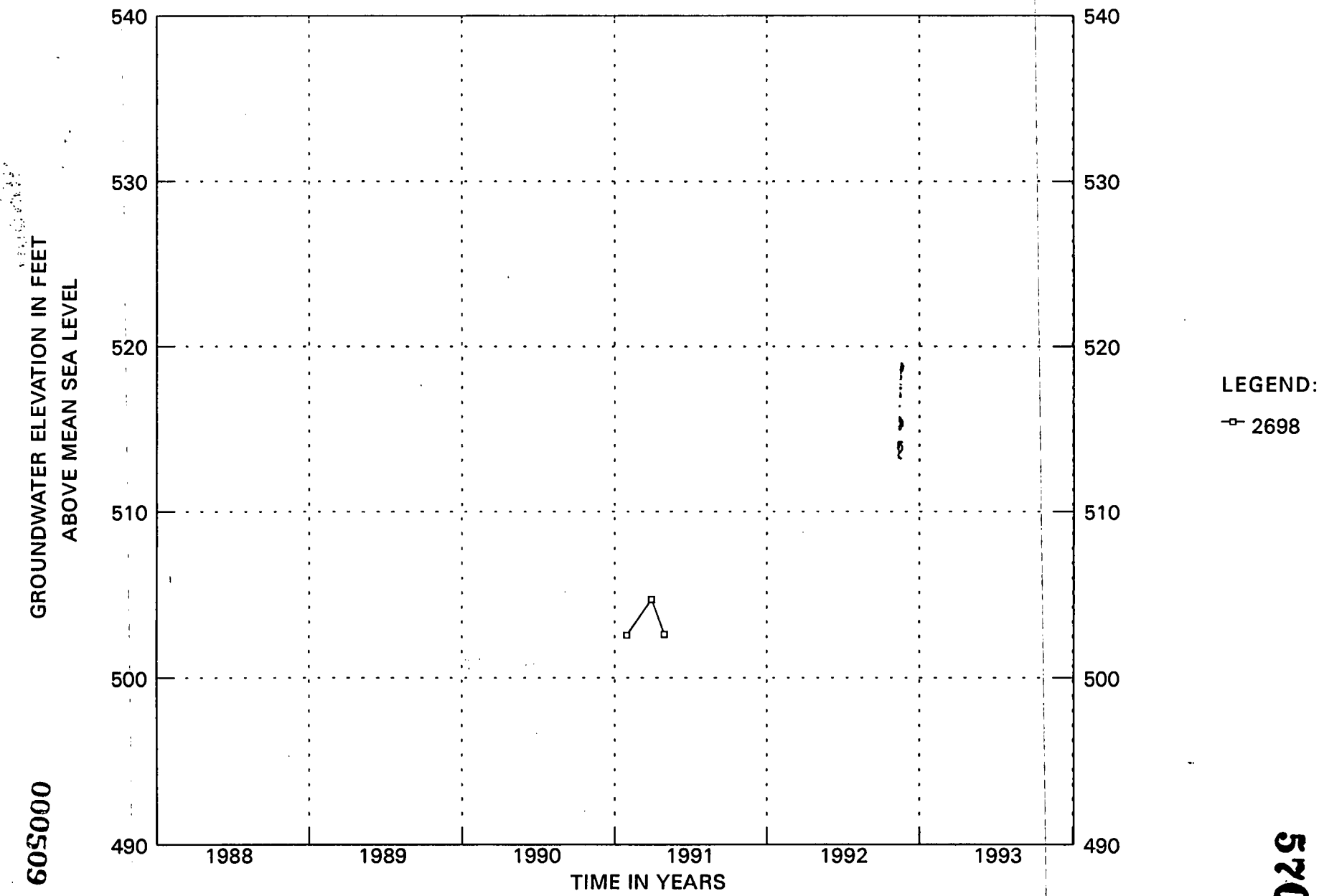

Figure L- 508 HYDROGRAPH FOR WELL 2698

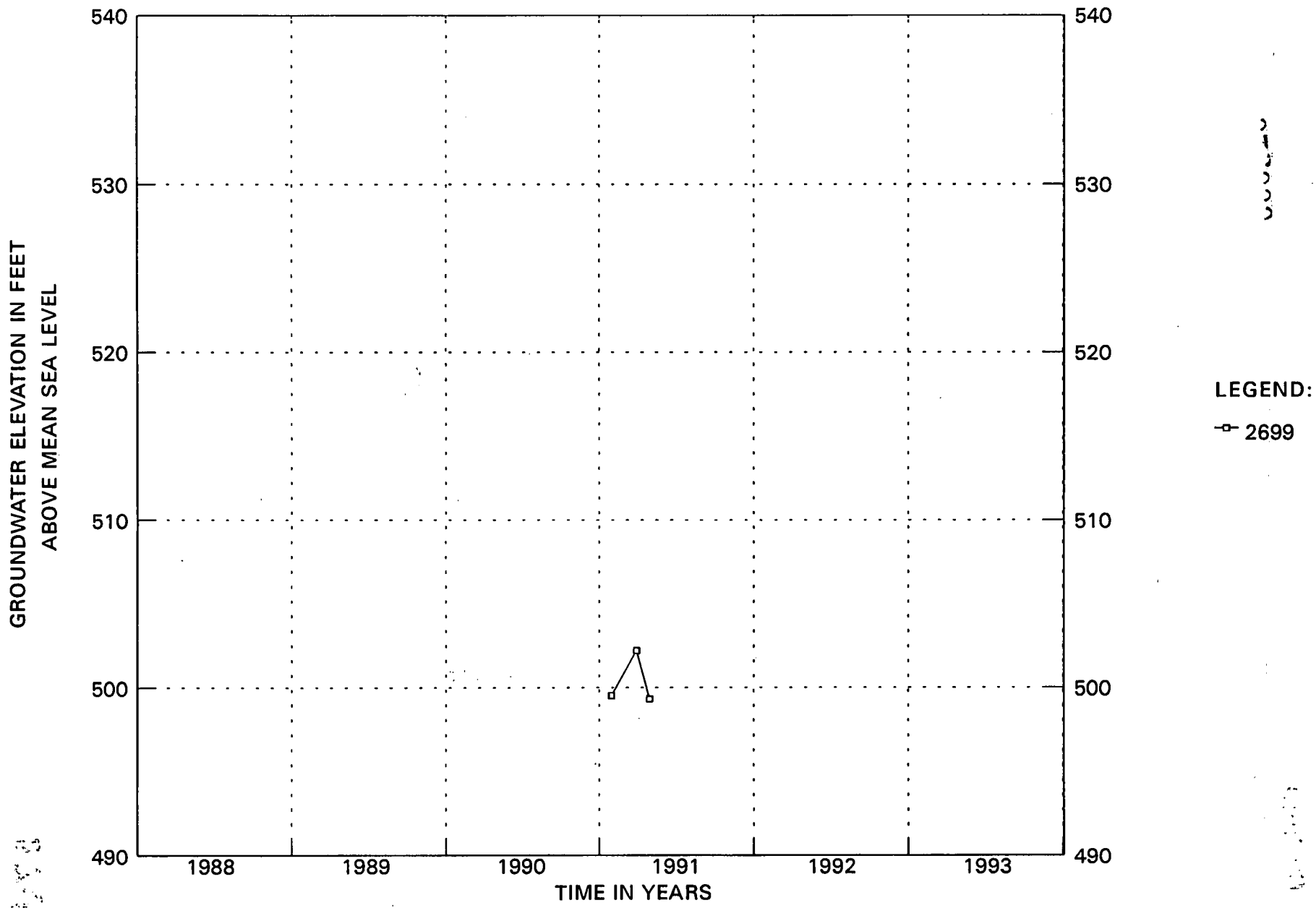

Figure L- 509 HYDROGRAPH FOR WELL 2699

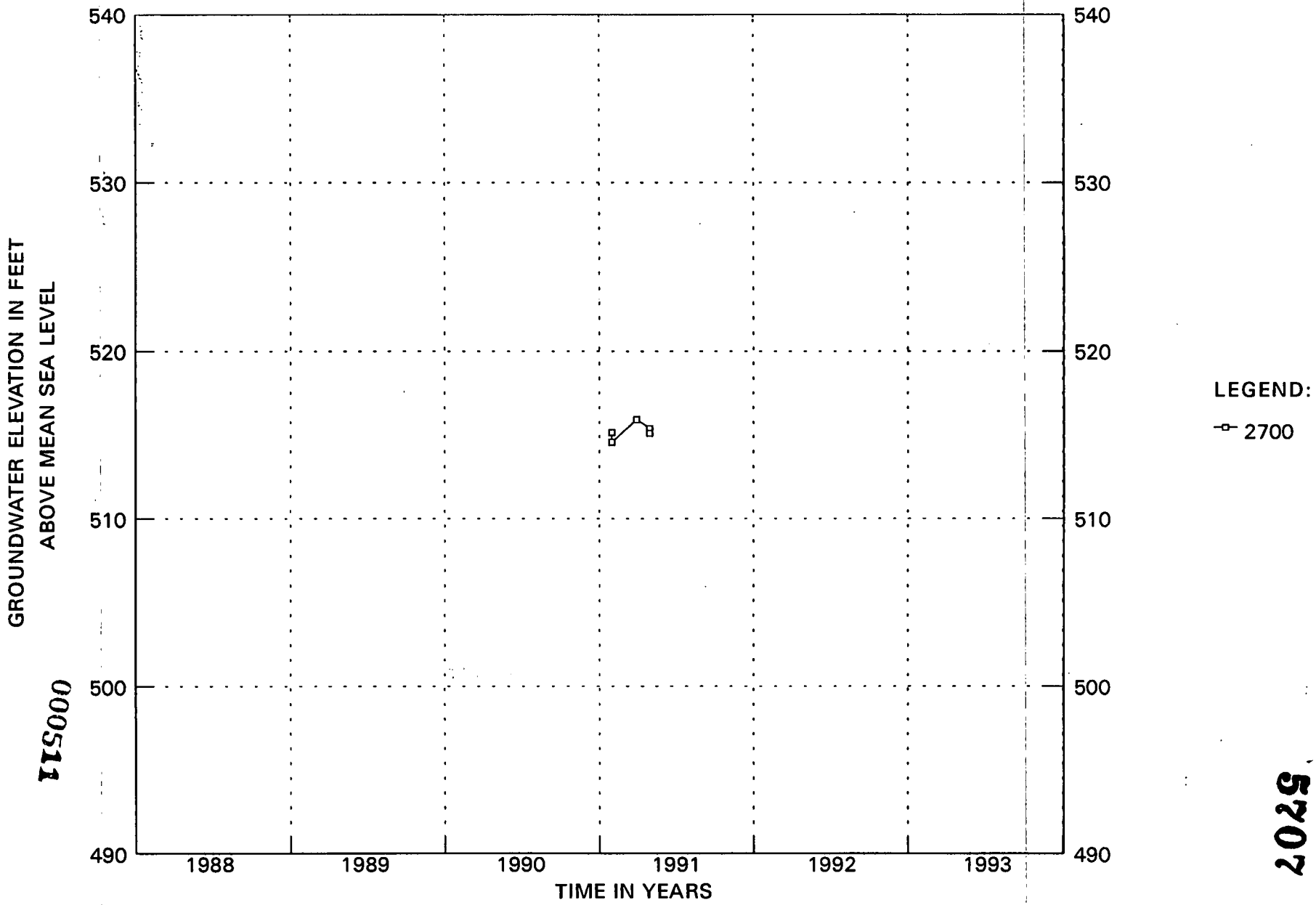

Figure L- 510 HYDROGRAPH FOR WELL 2700

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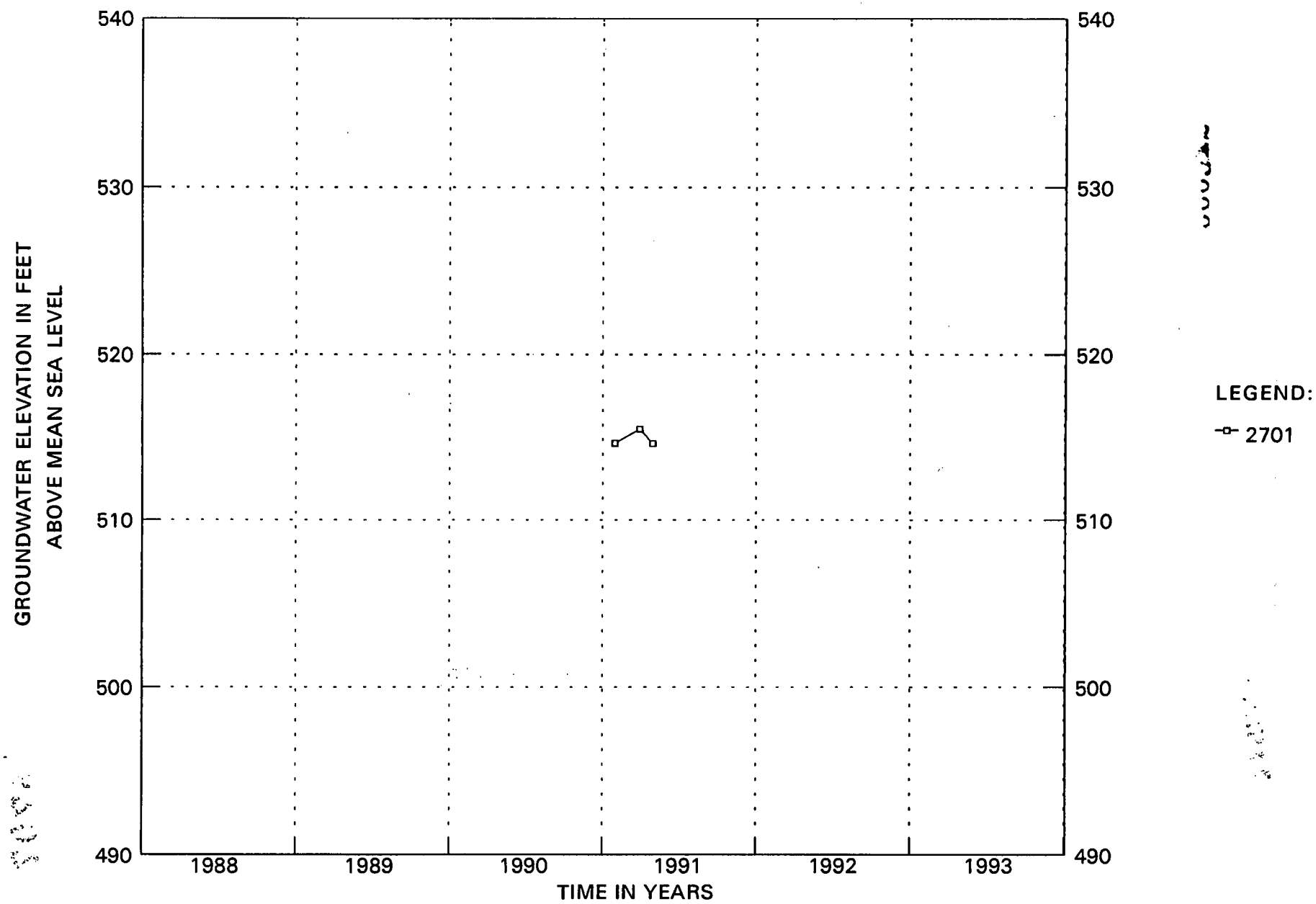

Figure L- 511 HYDROGRAPH FOR WELL 2701

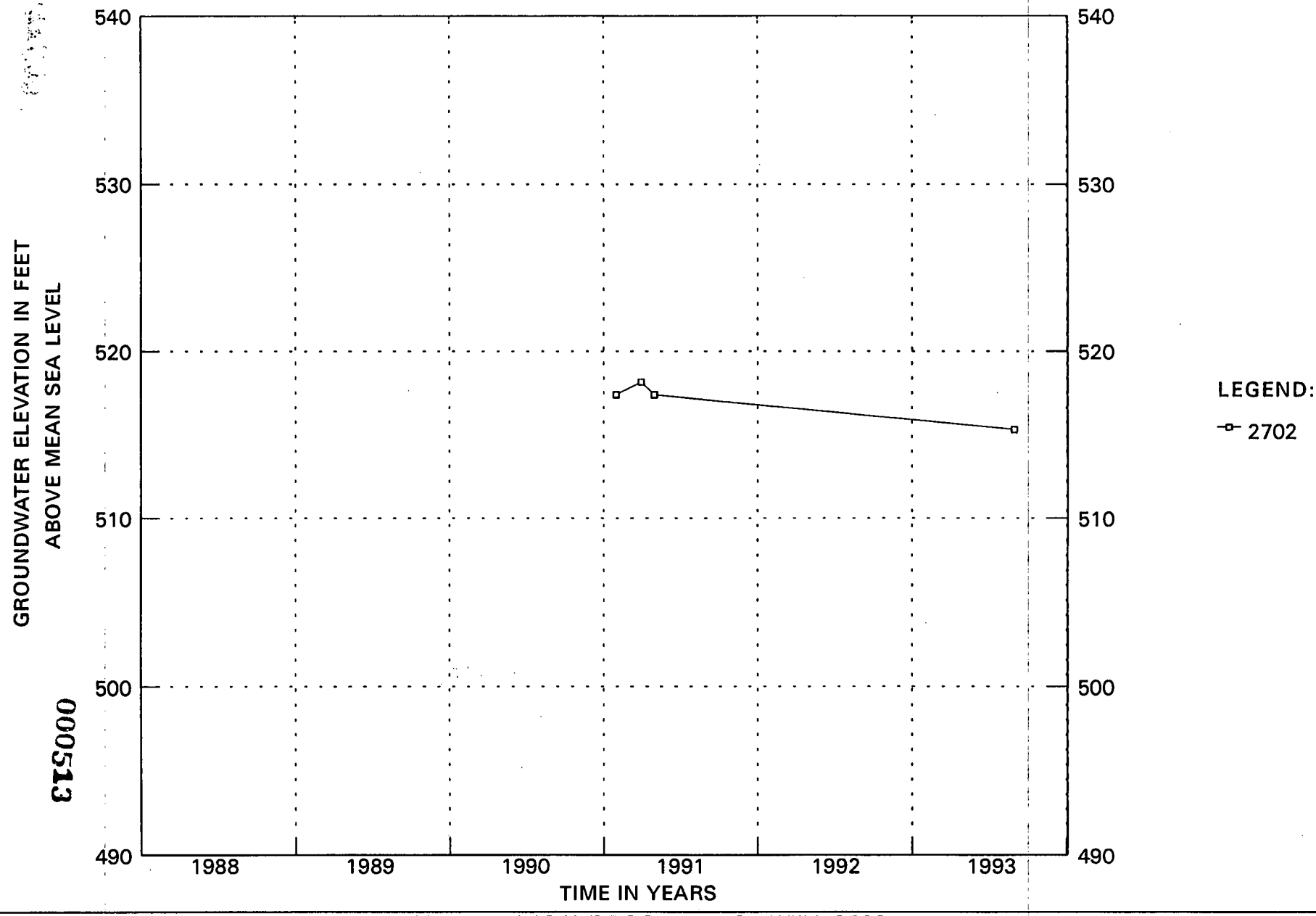

Figure L- 512 HYDROGRAPH FOR WELL 2702

000513

2702

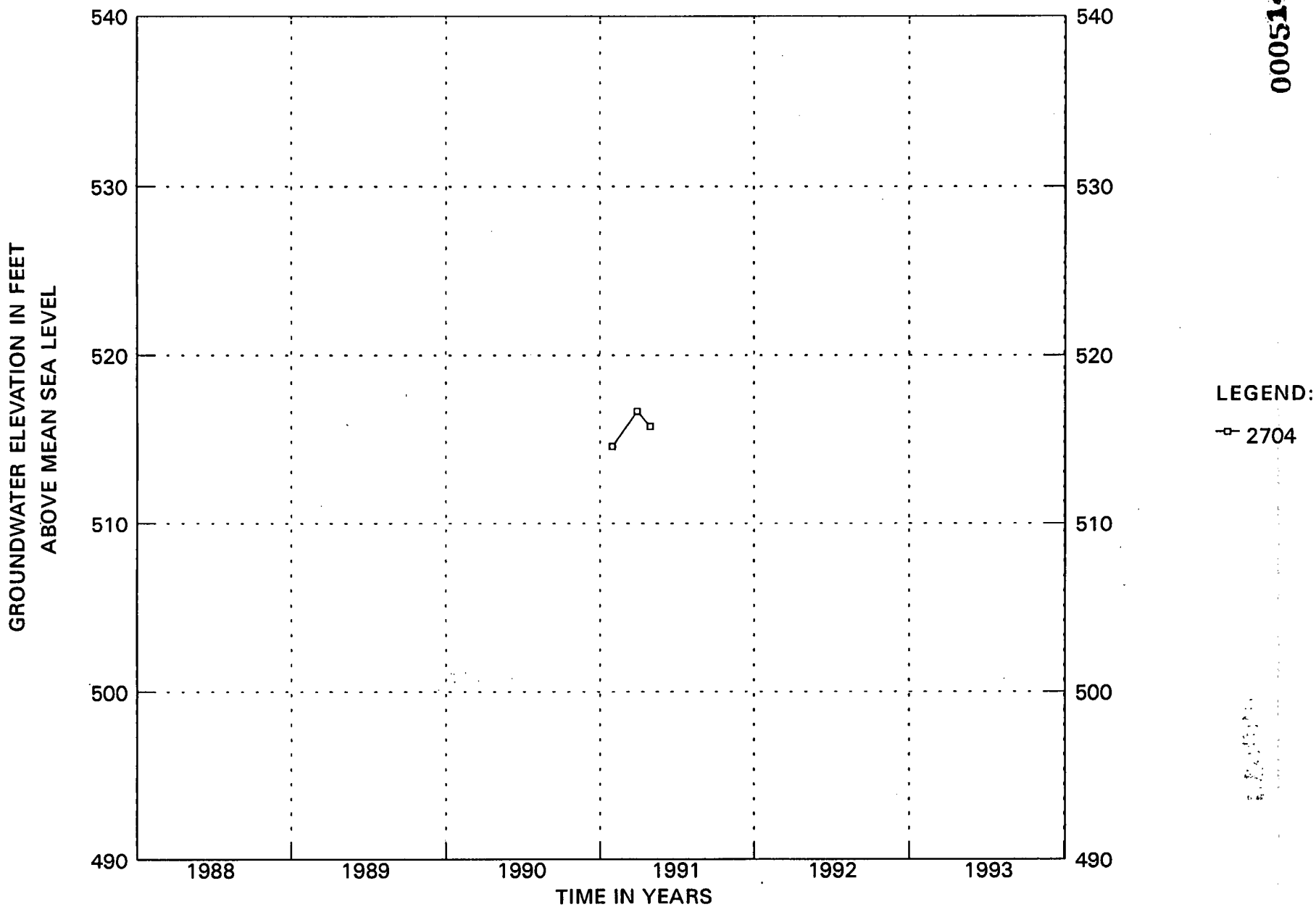

Figure L- 513 HYDROGRAPH FOR WELL 2704

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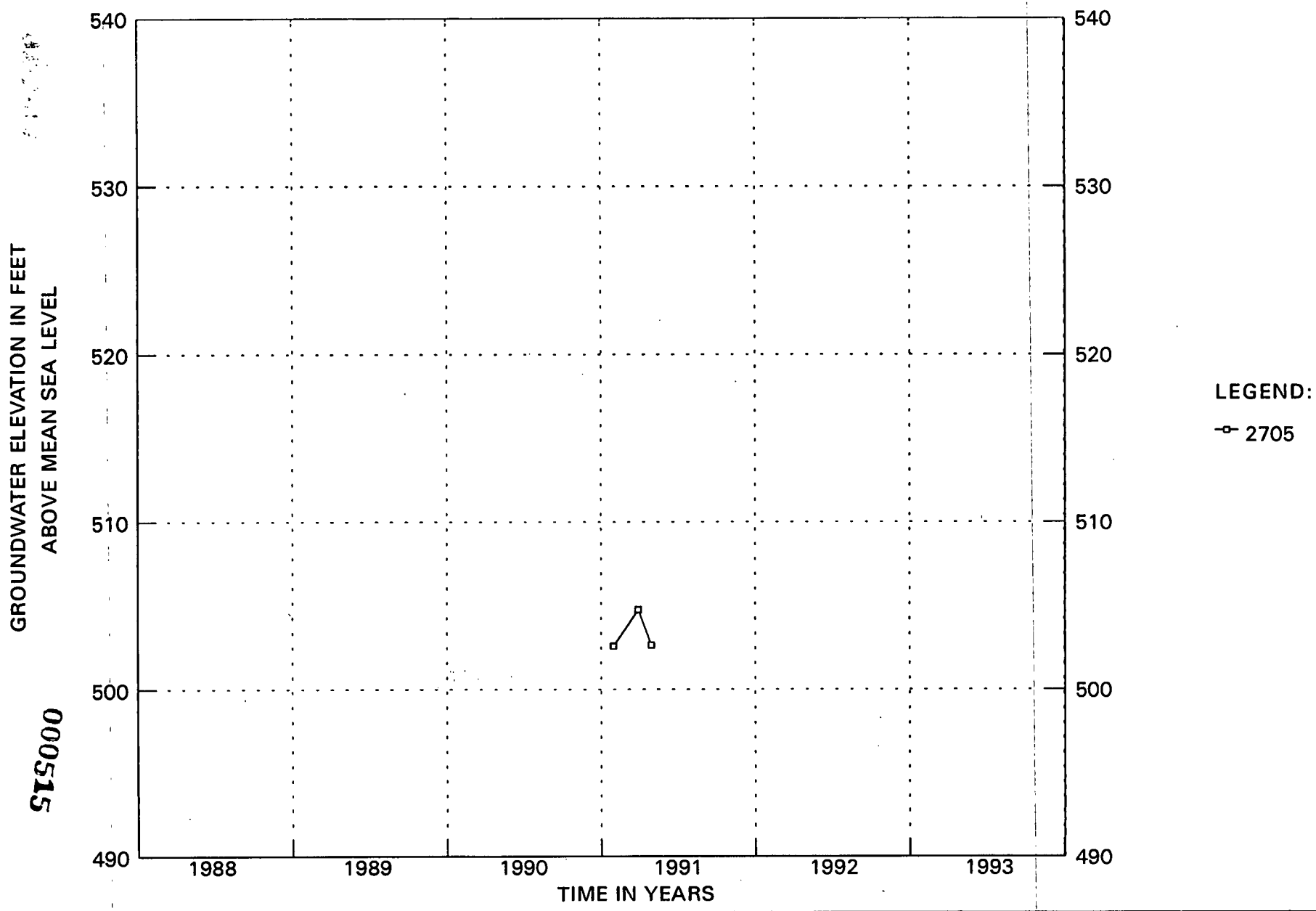

Figure L- 514 HYDROGRAPH FOR WELL 2705

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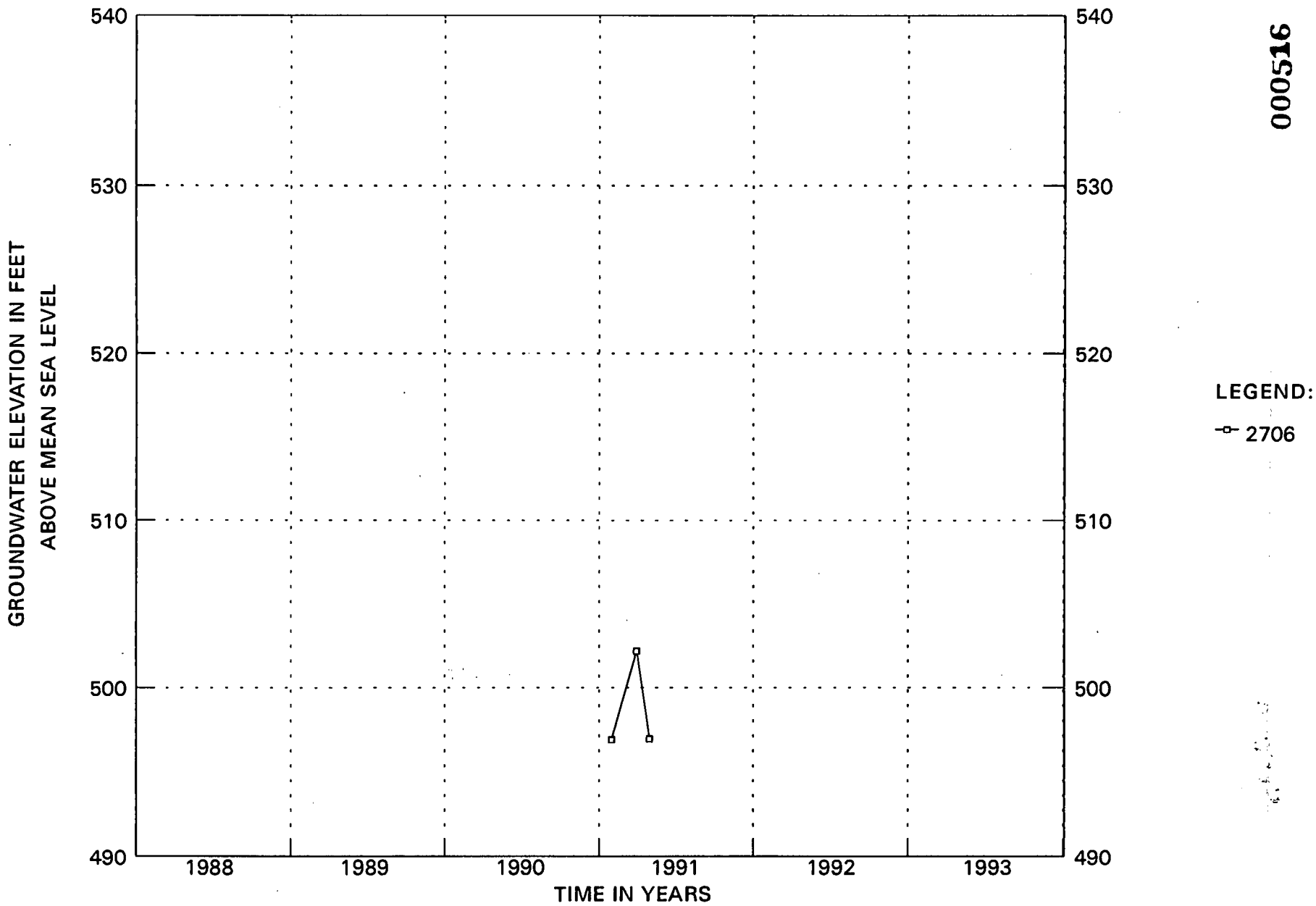

Figure L- 515 HYDROGRAPH FOR WELL 2706

000516

2706

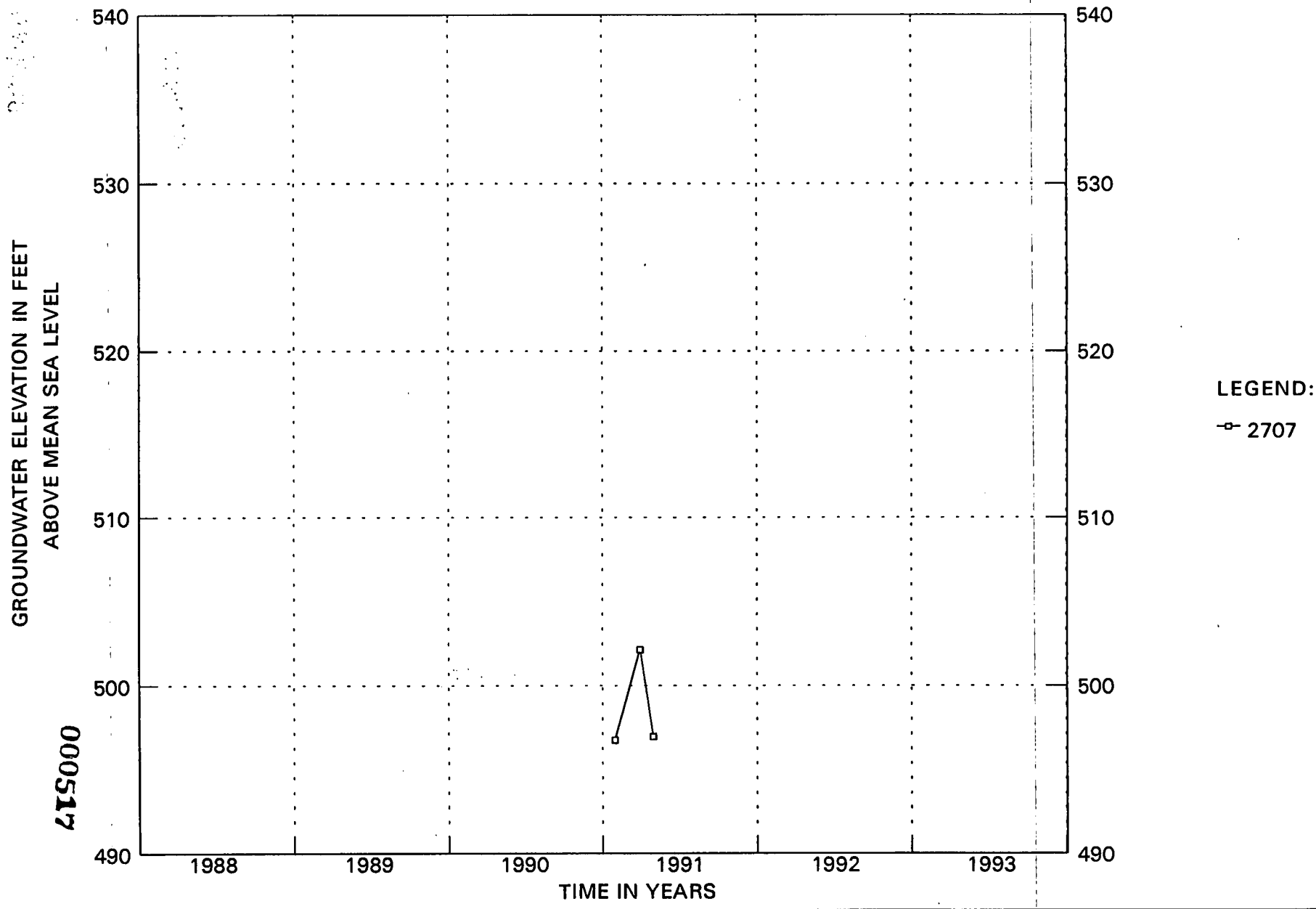

Figure L- 516 HYDROGRAPH FOR WELL 2707

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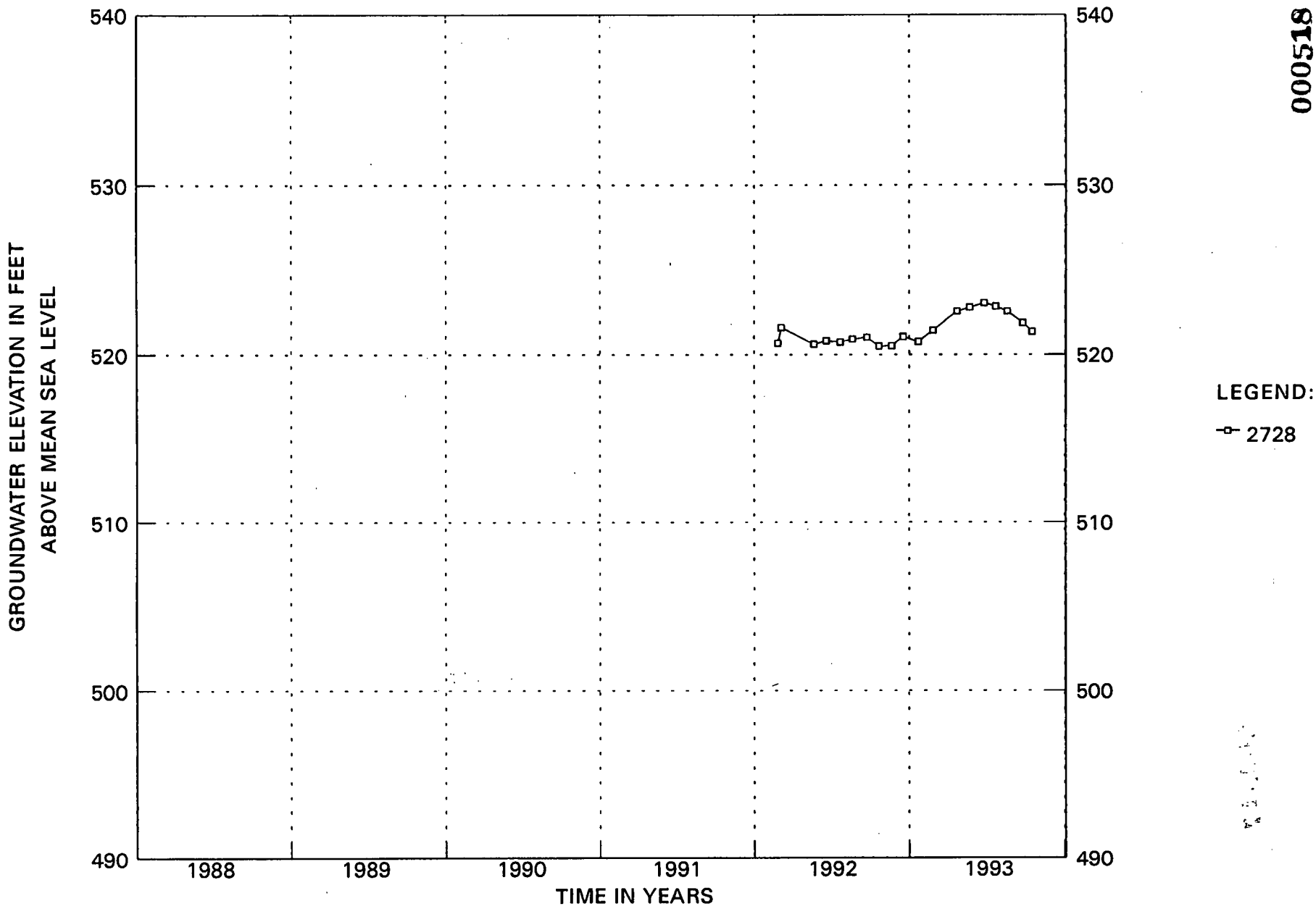

Figure L- 517 HYDROGRAPH FOR WELL 2728

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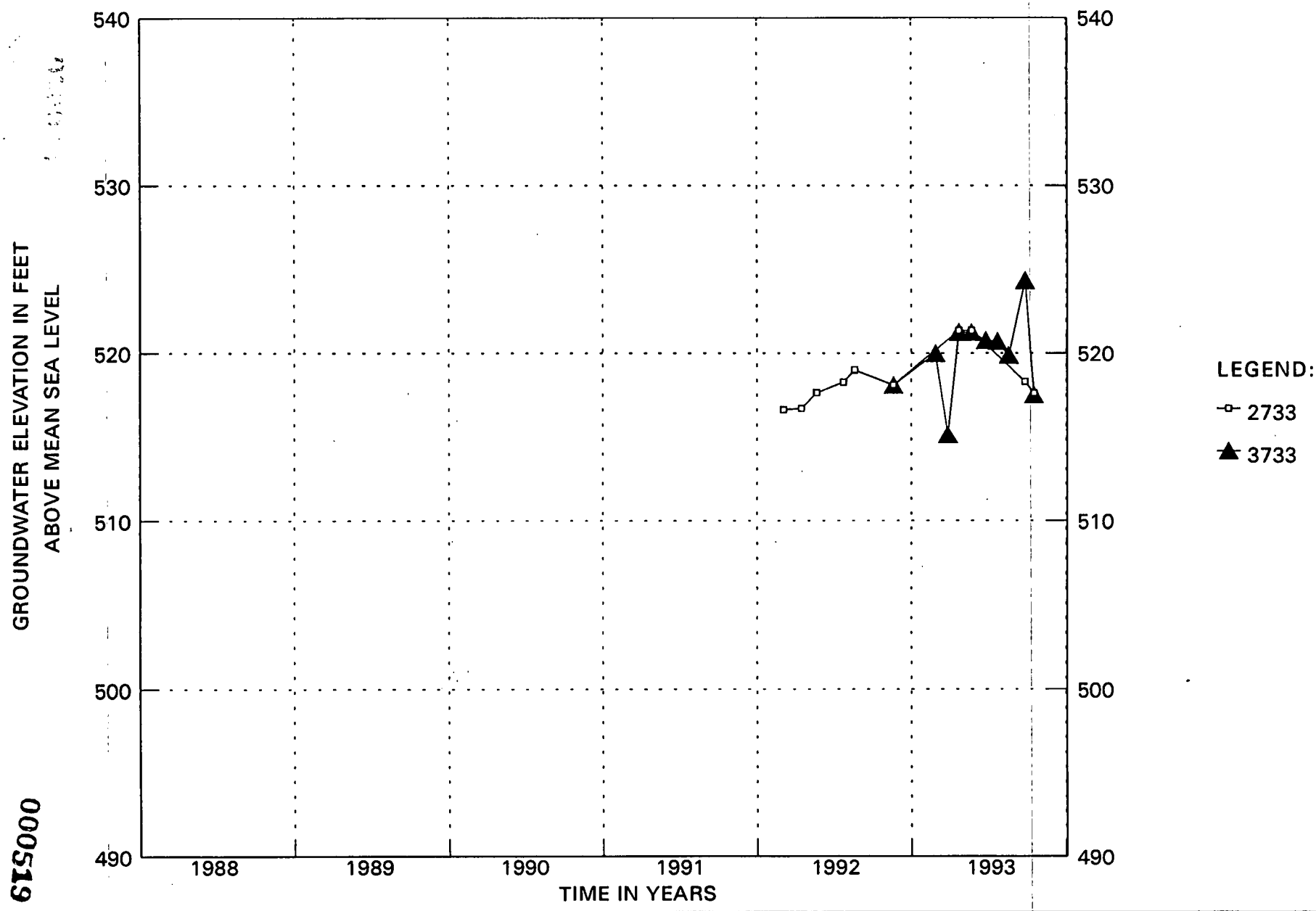

Figure L- 518 HYDROGRAPH FOR WELL CLUSTER 733

000519

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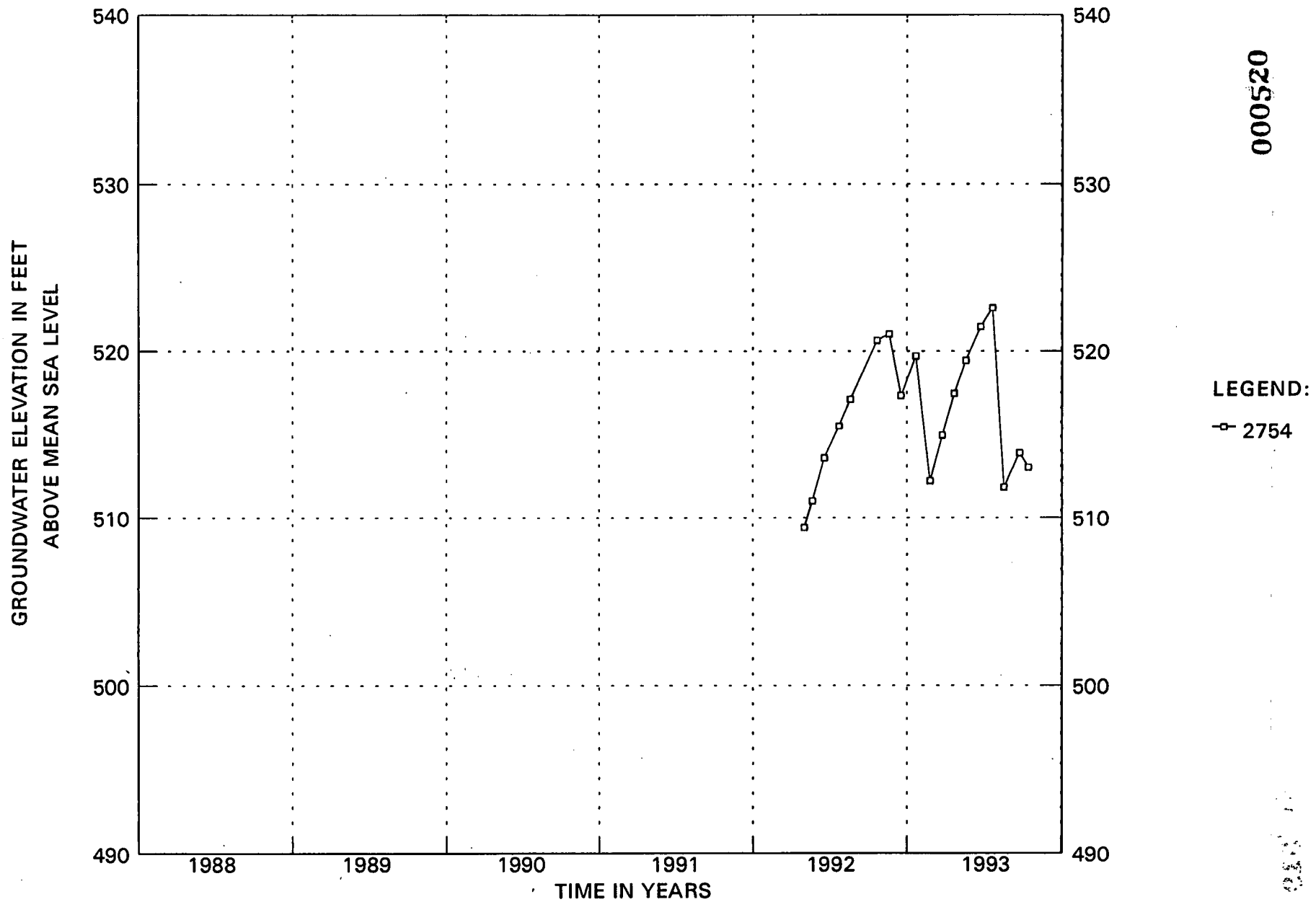

Figure L- 519 HYDROGRAPH FOR WELL 2754

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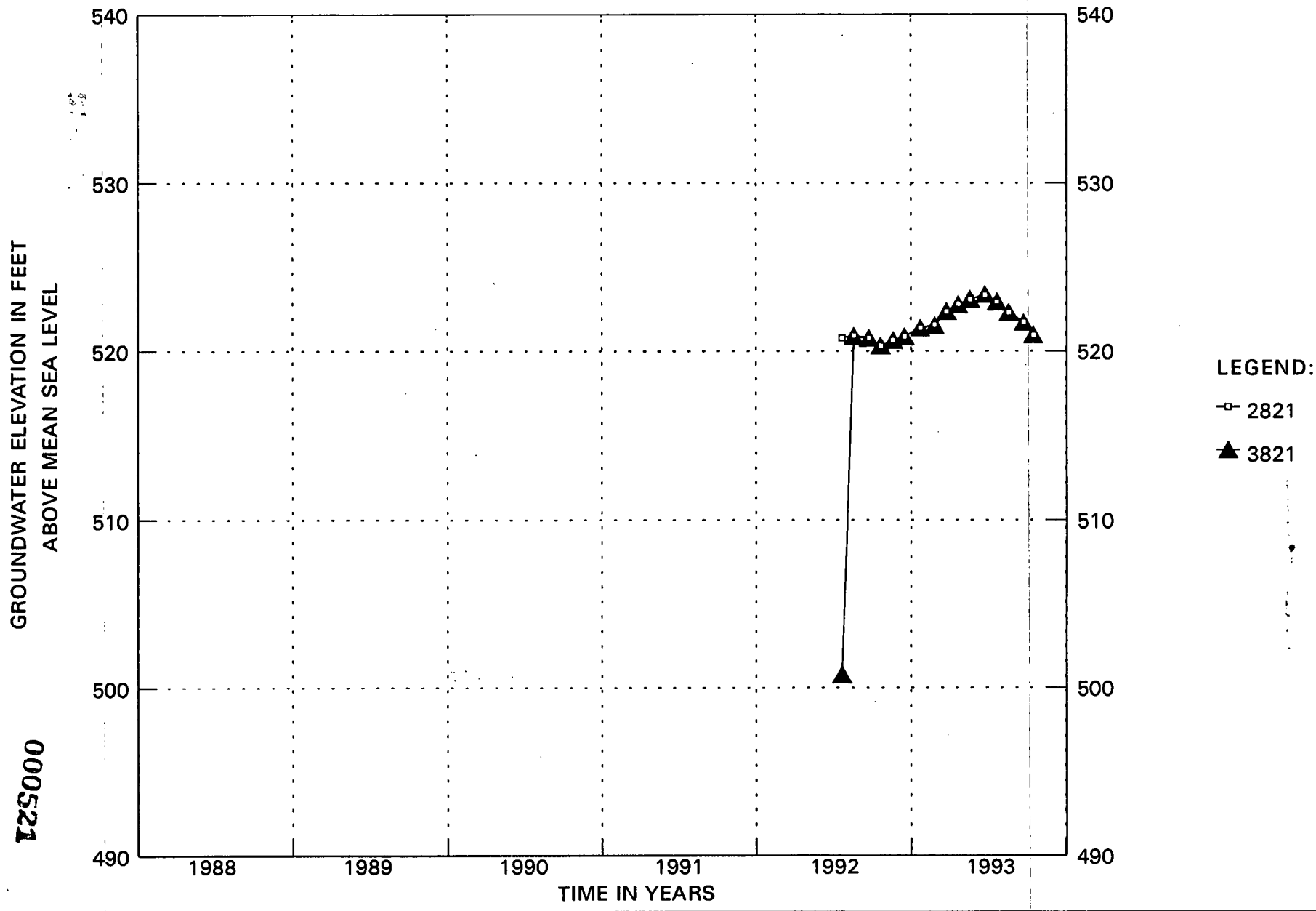

Figure L- 520 HYDROGRAPH FOR WELL CLUSTER 821

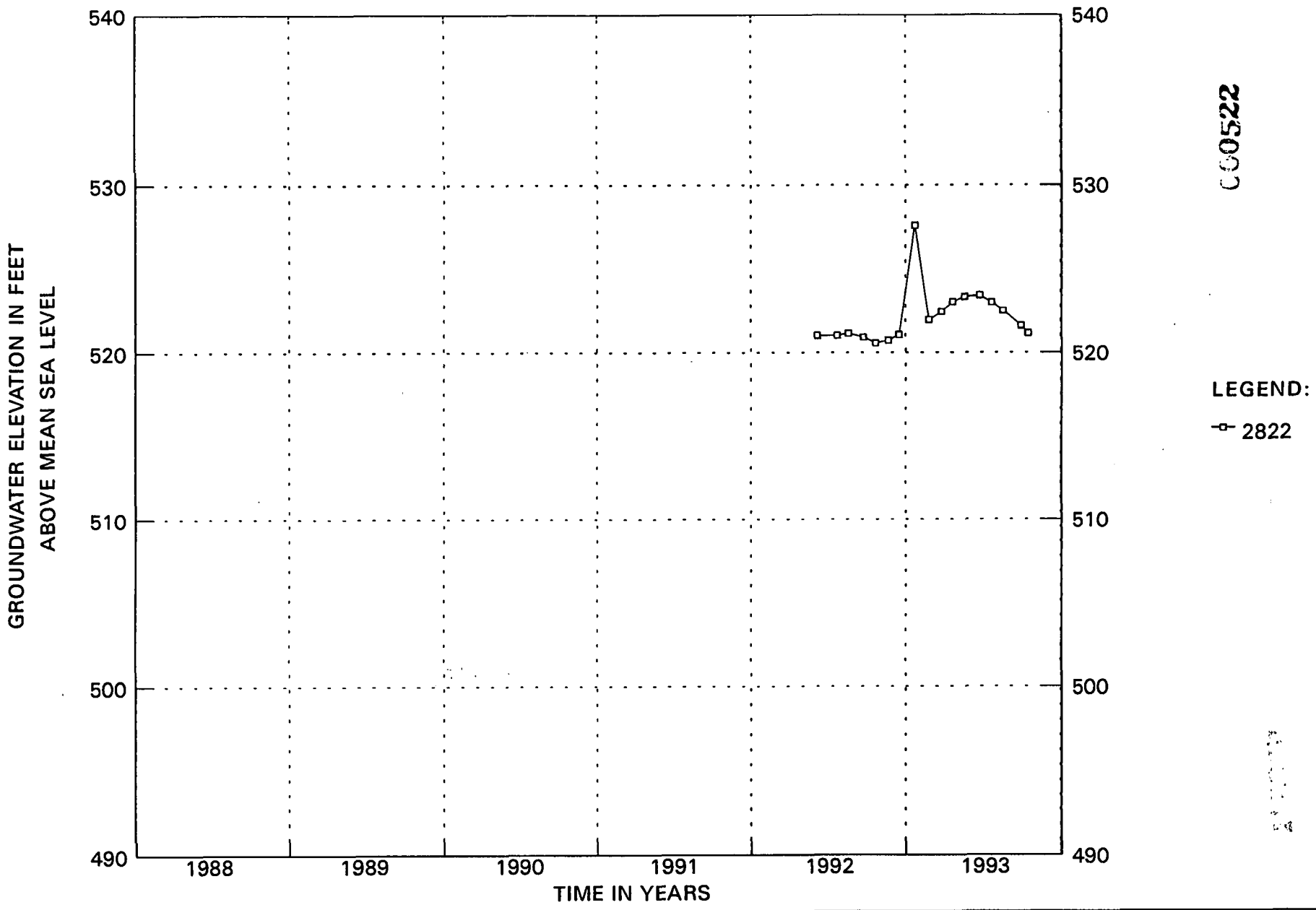

Figure L- 521 HYDROGRAPH FOR WELL 2822

C00522

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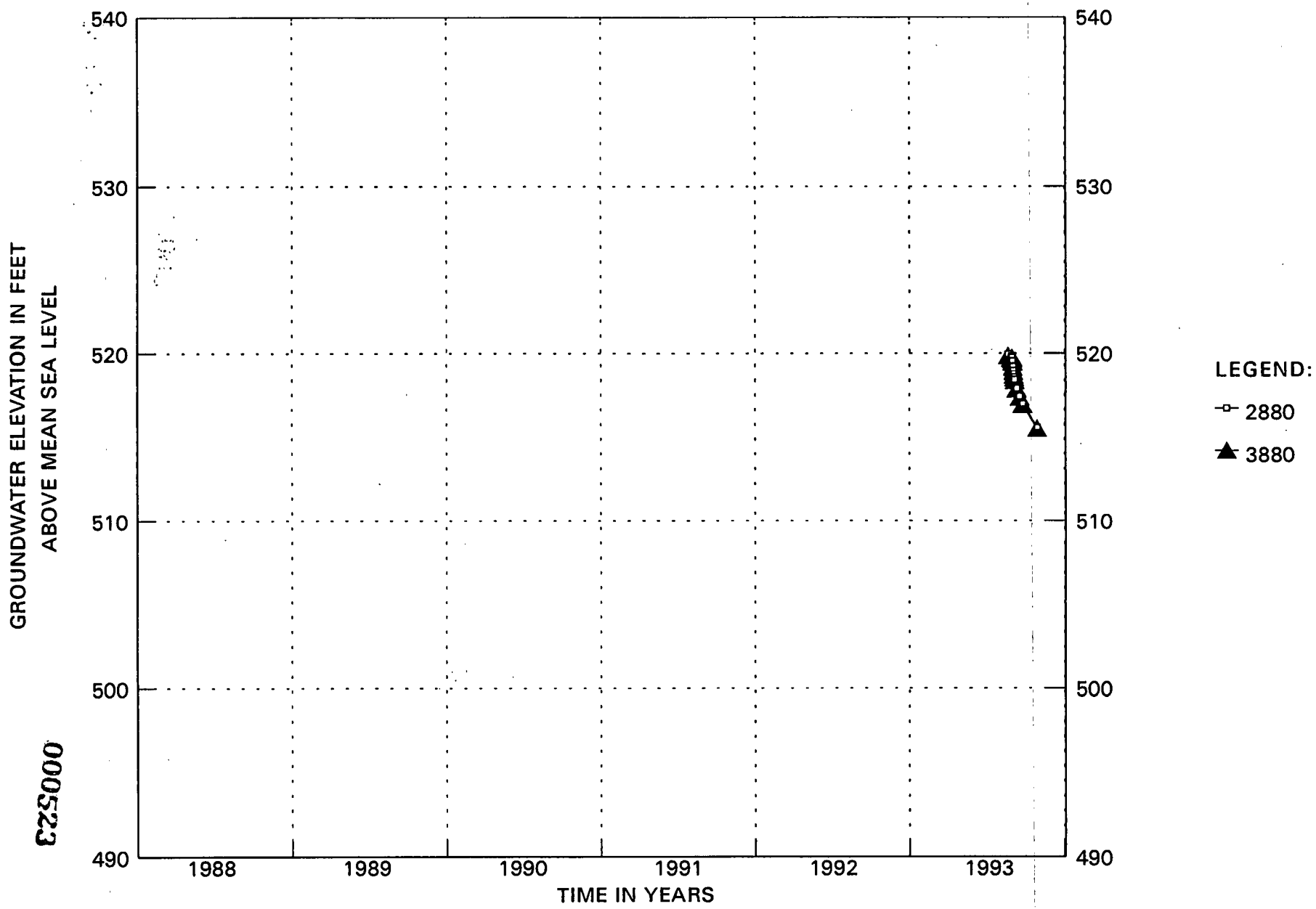

Figure L- 522 HYDROGRAPH FOR WELL CLUSTER 880

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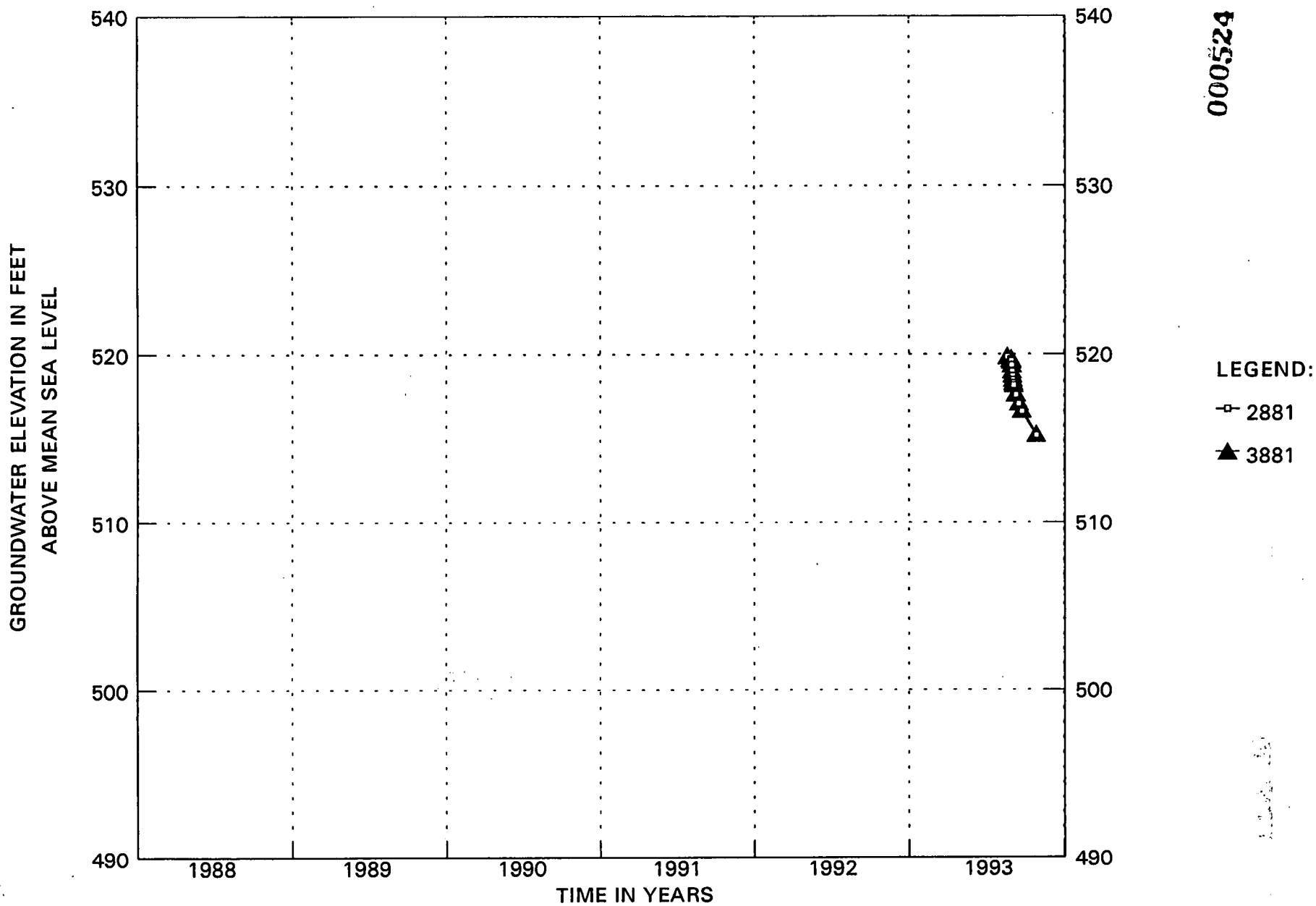

Figure L- 523 HYDROGRAPH FOR WELL CLUSTER 881

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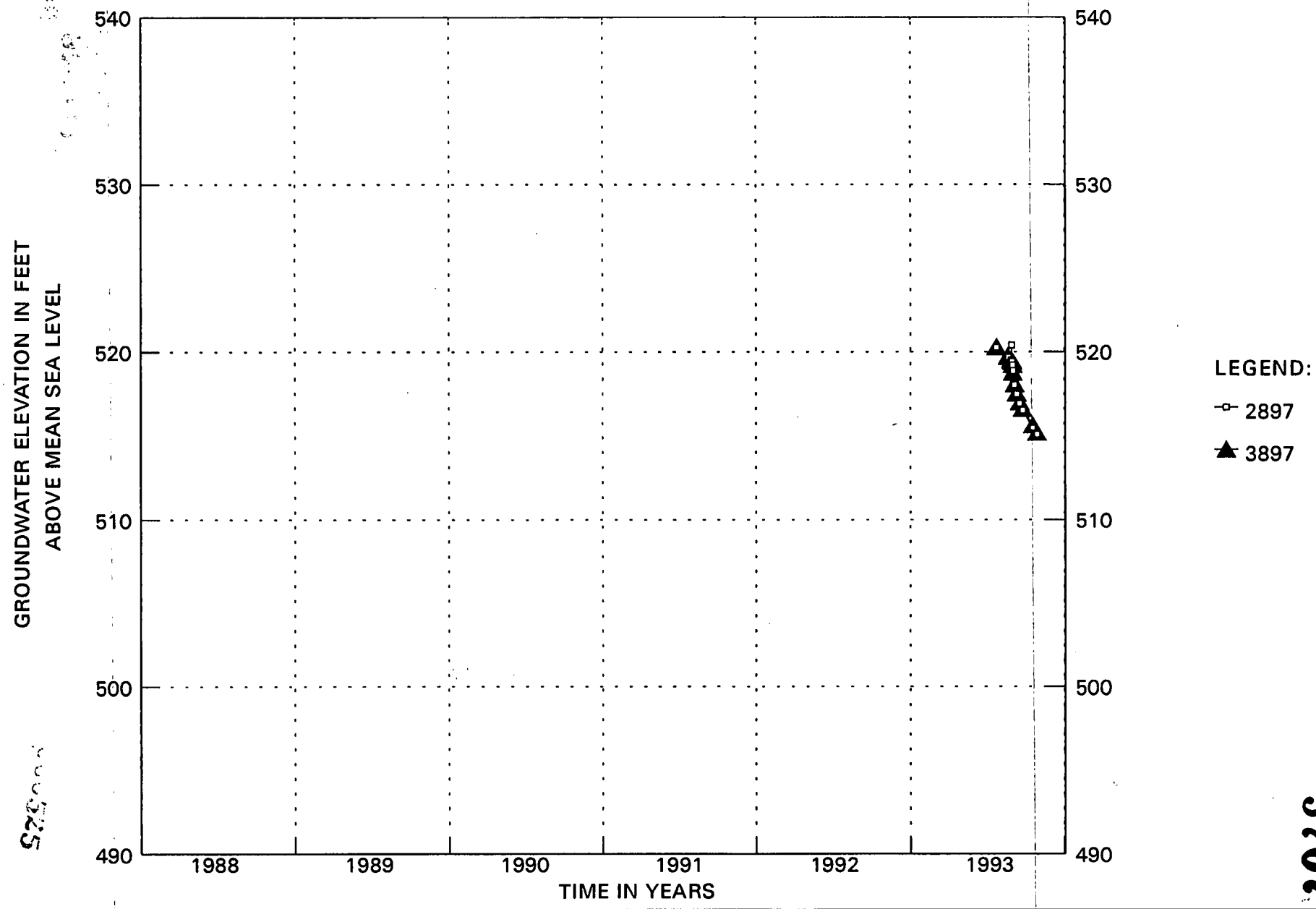

Figure L- 524 HYDROGRAPH FOR WELL CLUSTER 897

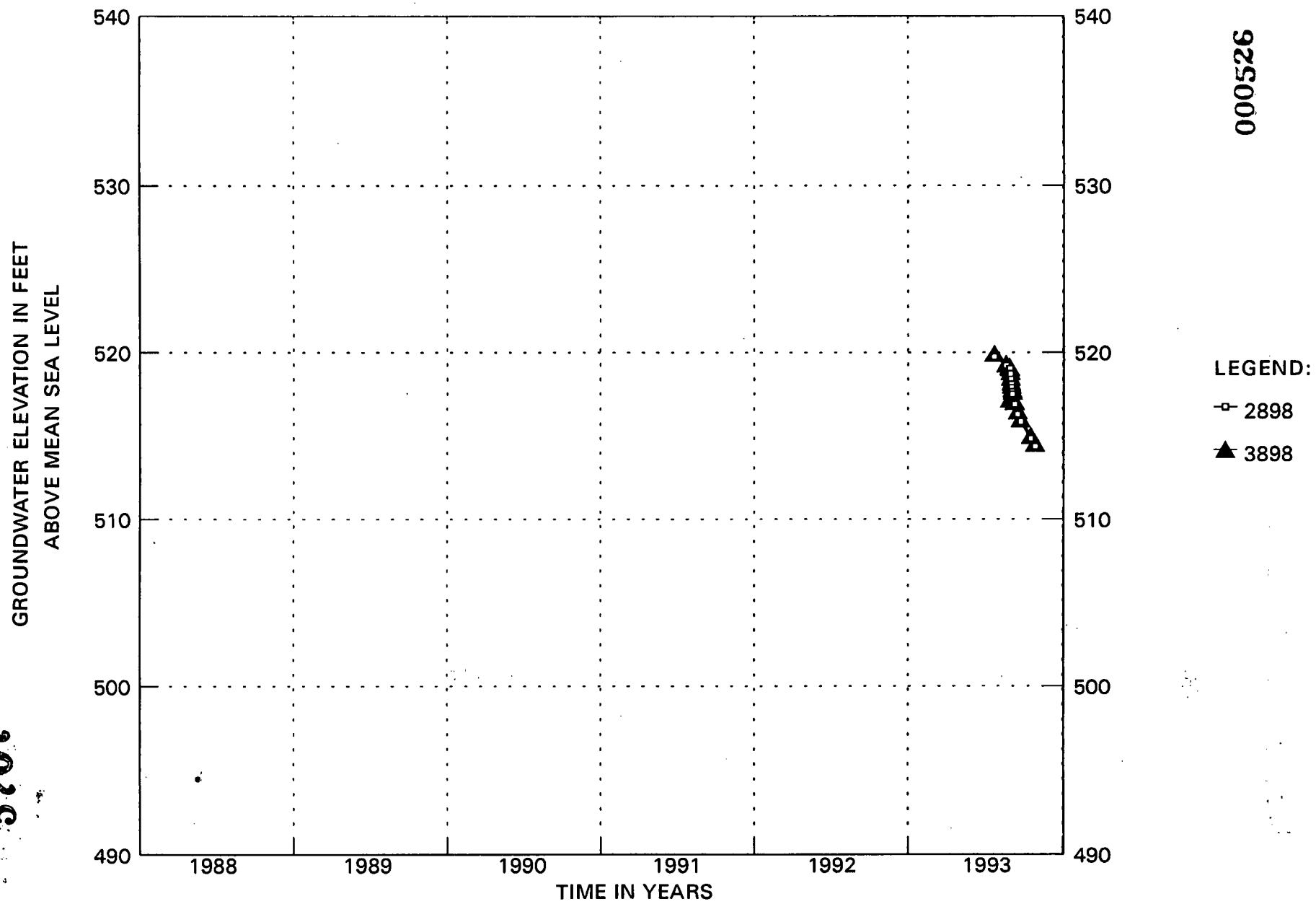

Figure L- 525 HYDROGRAPH FOR WELL CLUSTER 898

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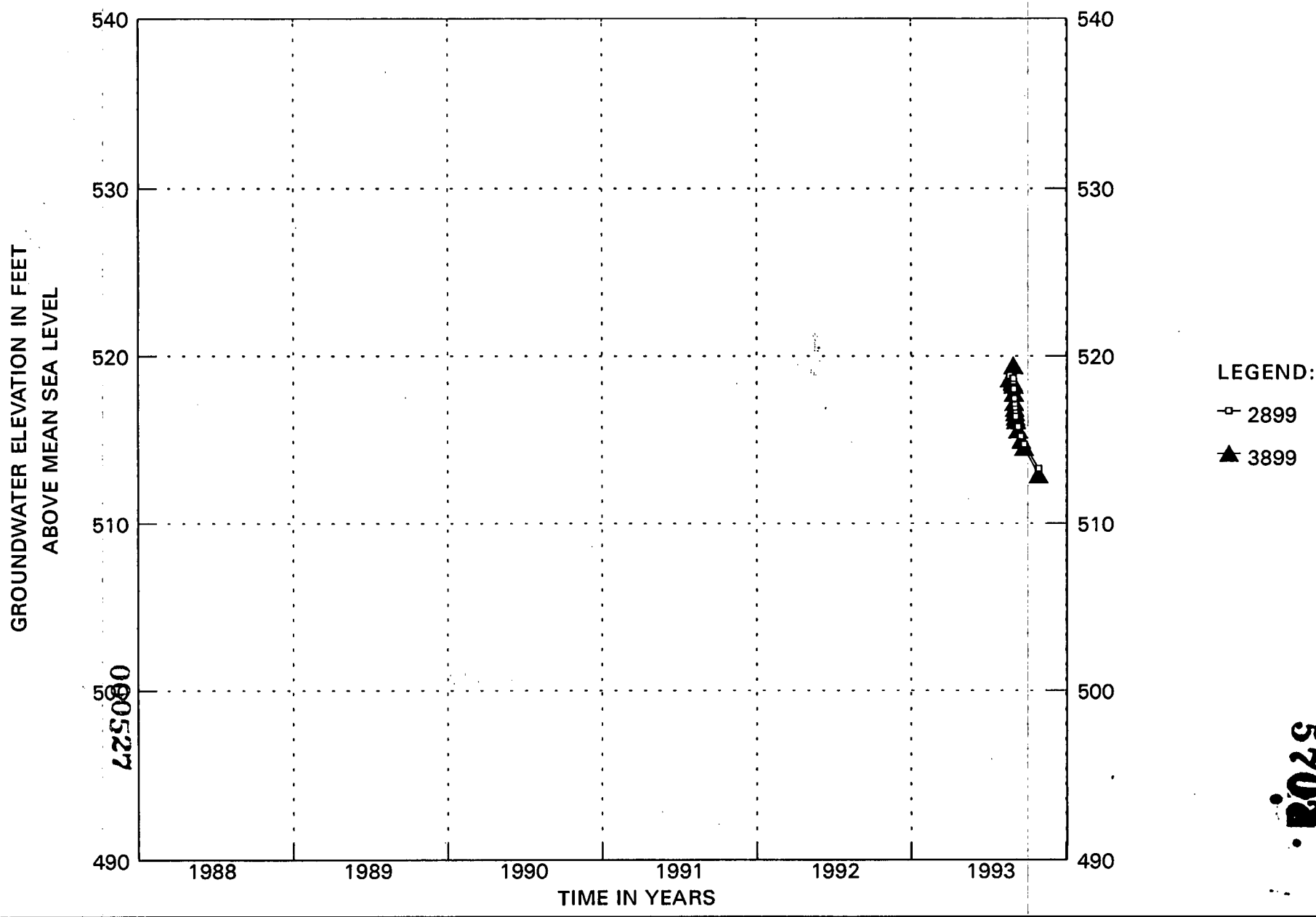

Figure L- 526 HYDROGRAPH FOR WELL CLUSTER 899

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R025

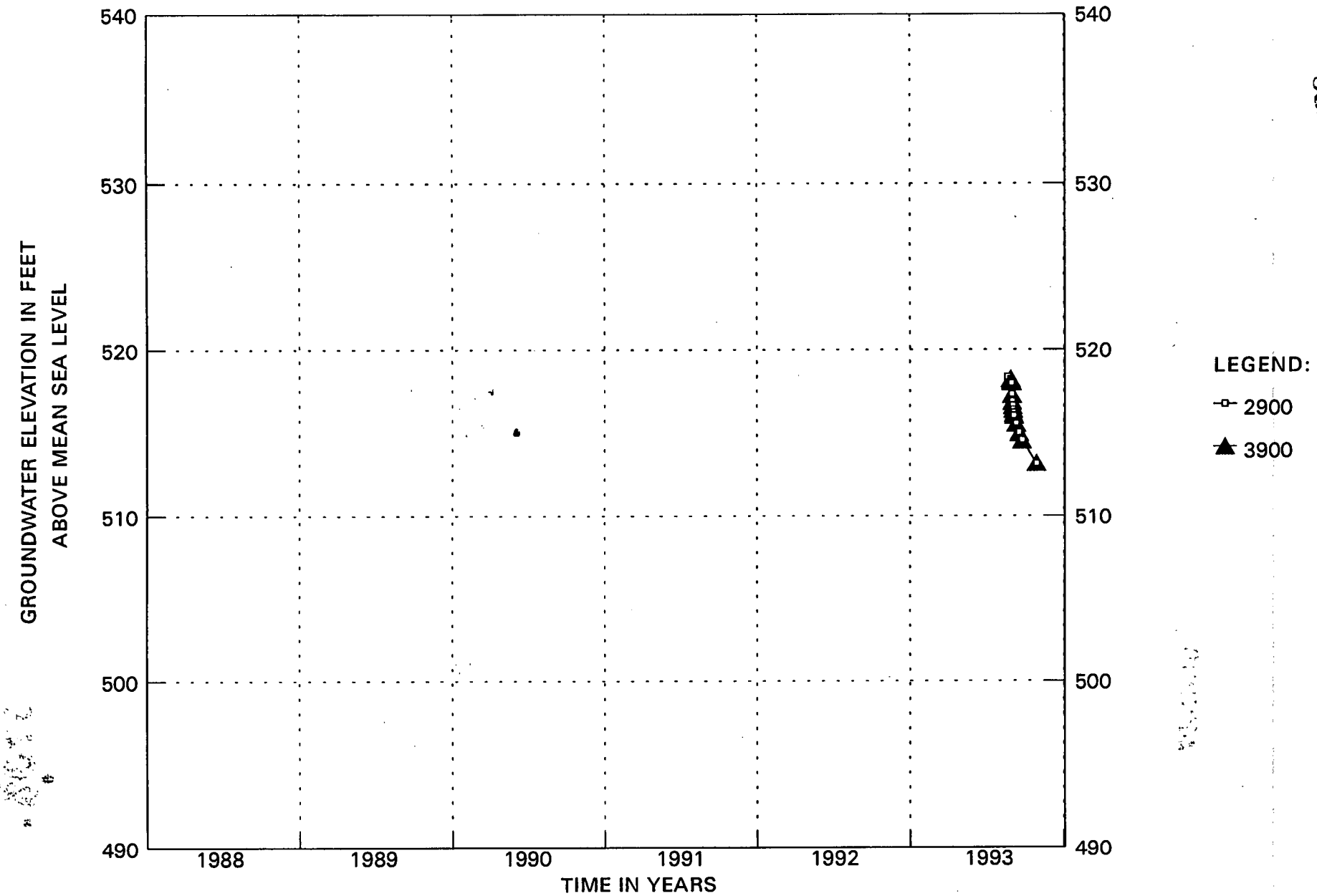

Figure L- 527 HYDROGRAPH FOR WELL CLUSTER 900

000528

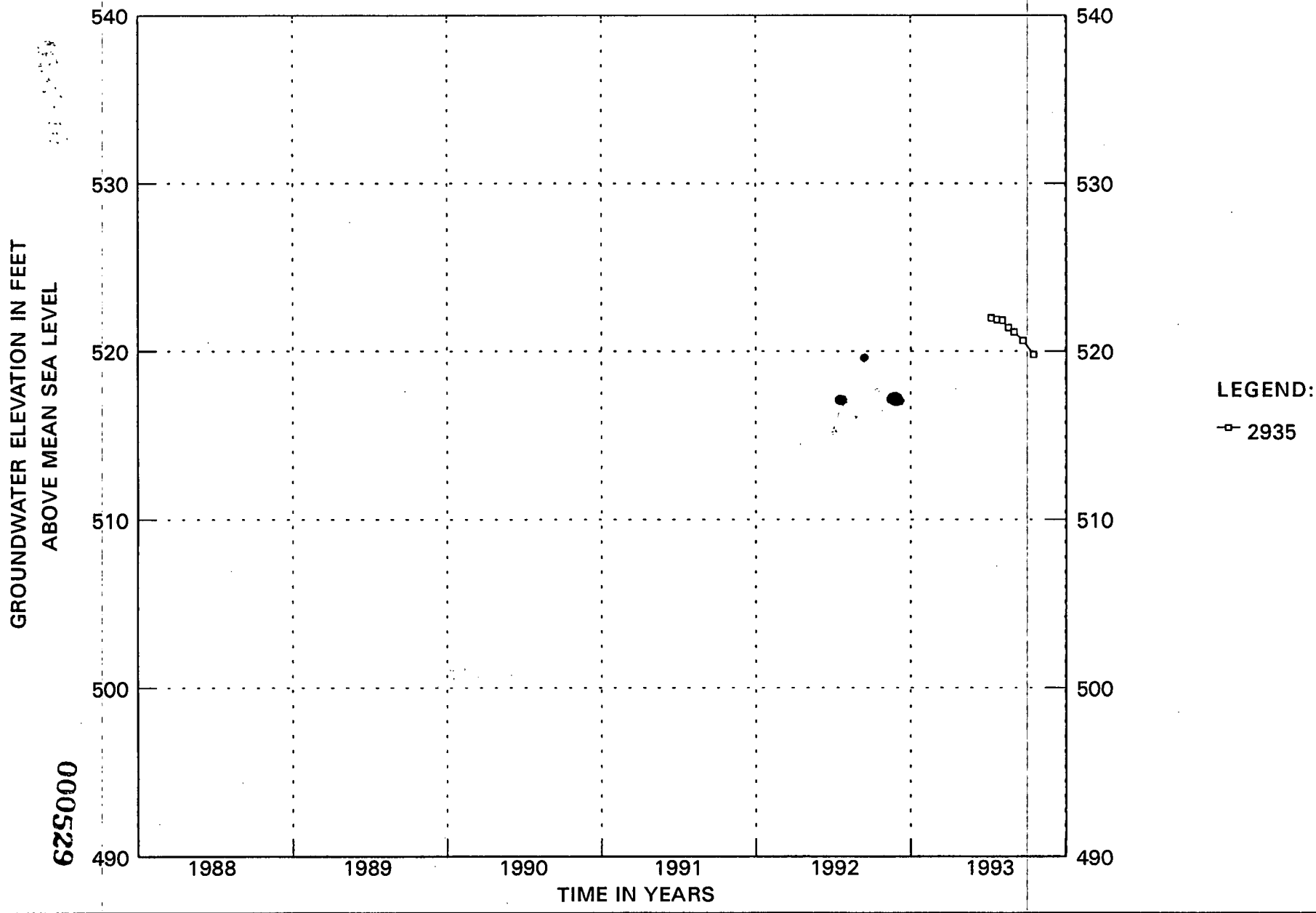

Figure L- 528 HYDROGRAPH FOR WELL 2935

000529

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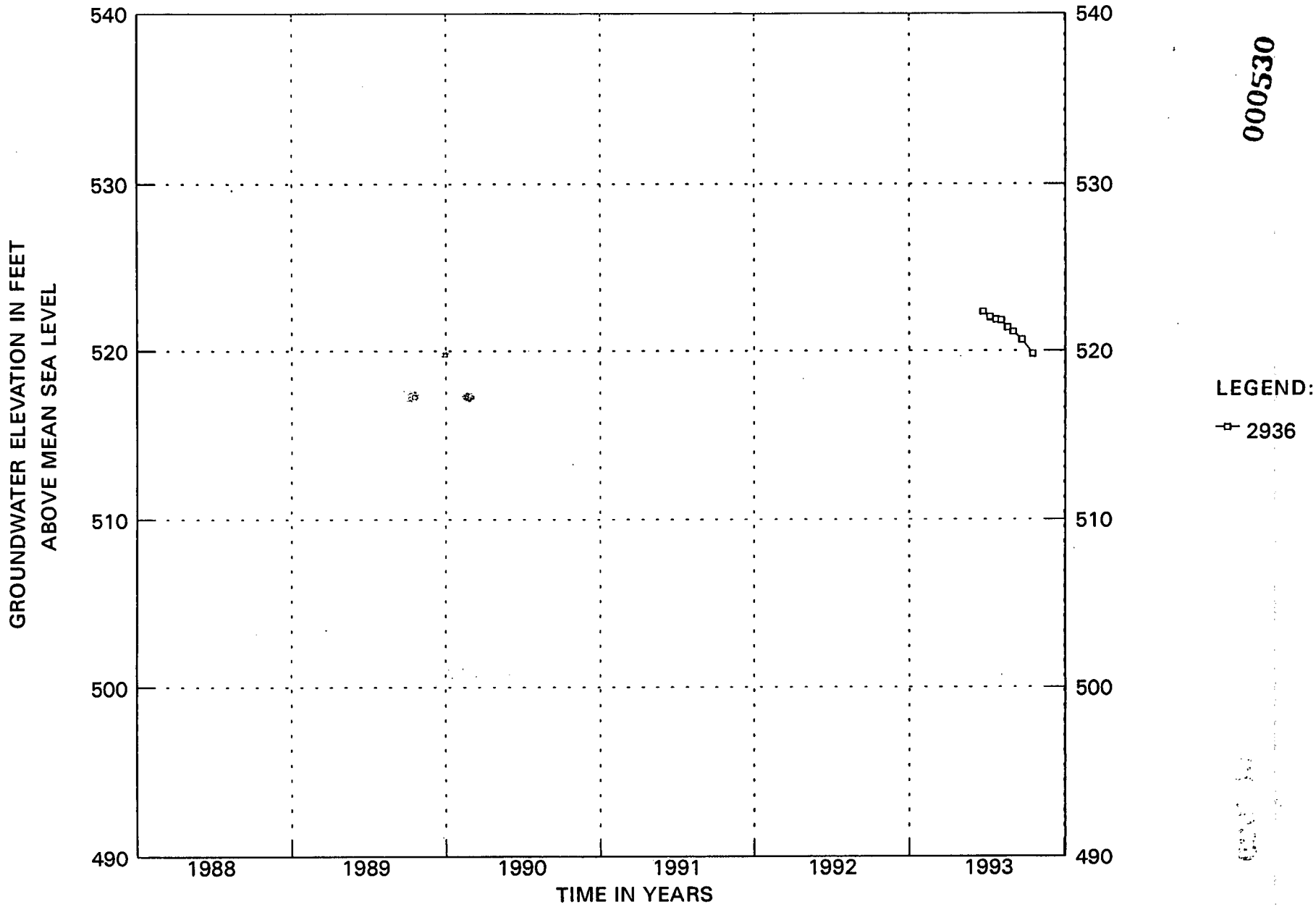

Figure L- 529 HYDROGRAPH FOR WELL 2936

000530

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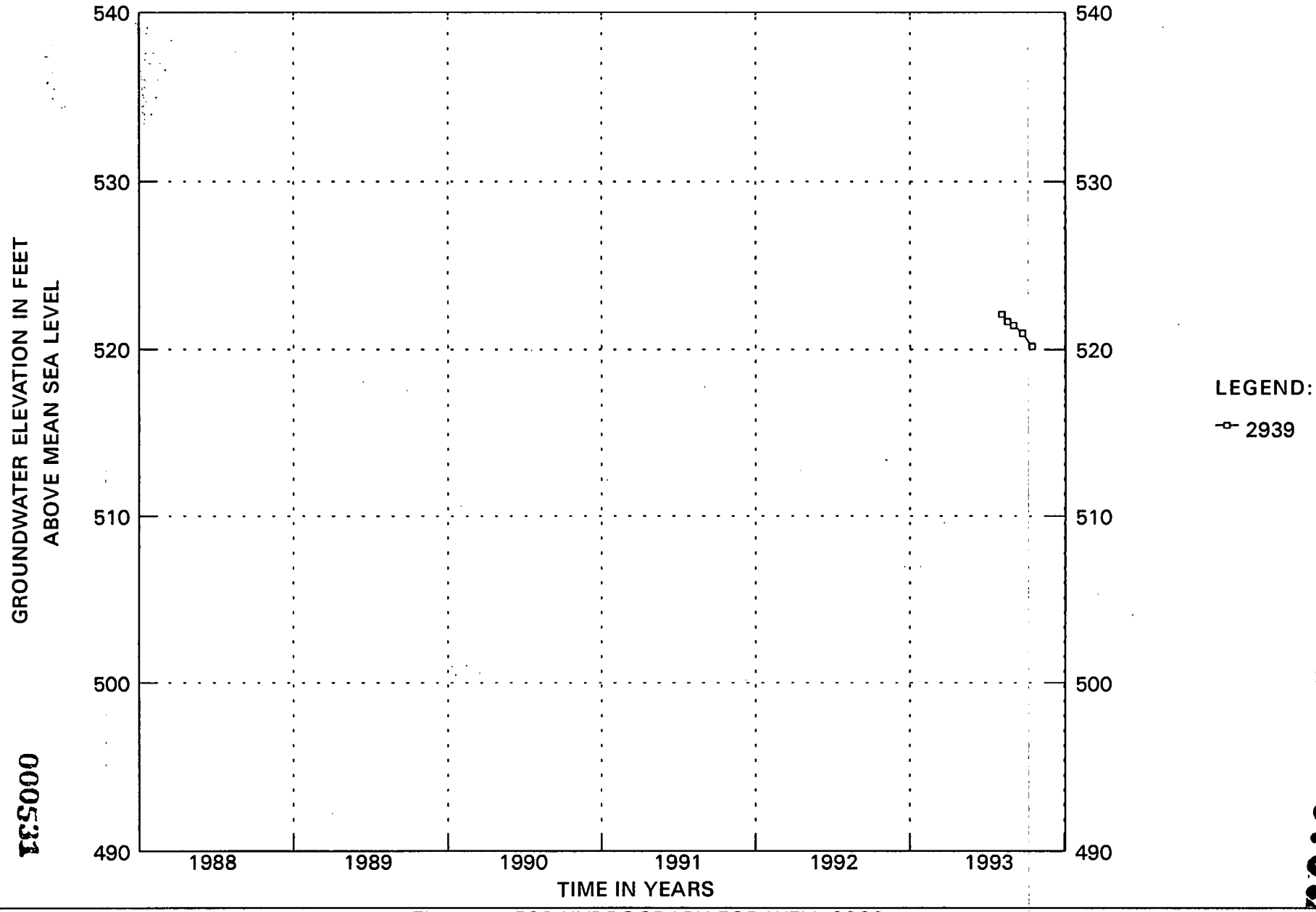

Figure L- 530 HYDROGRAPH FOR WELL 2939

IIS000

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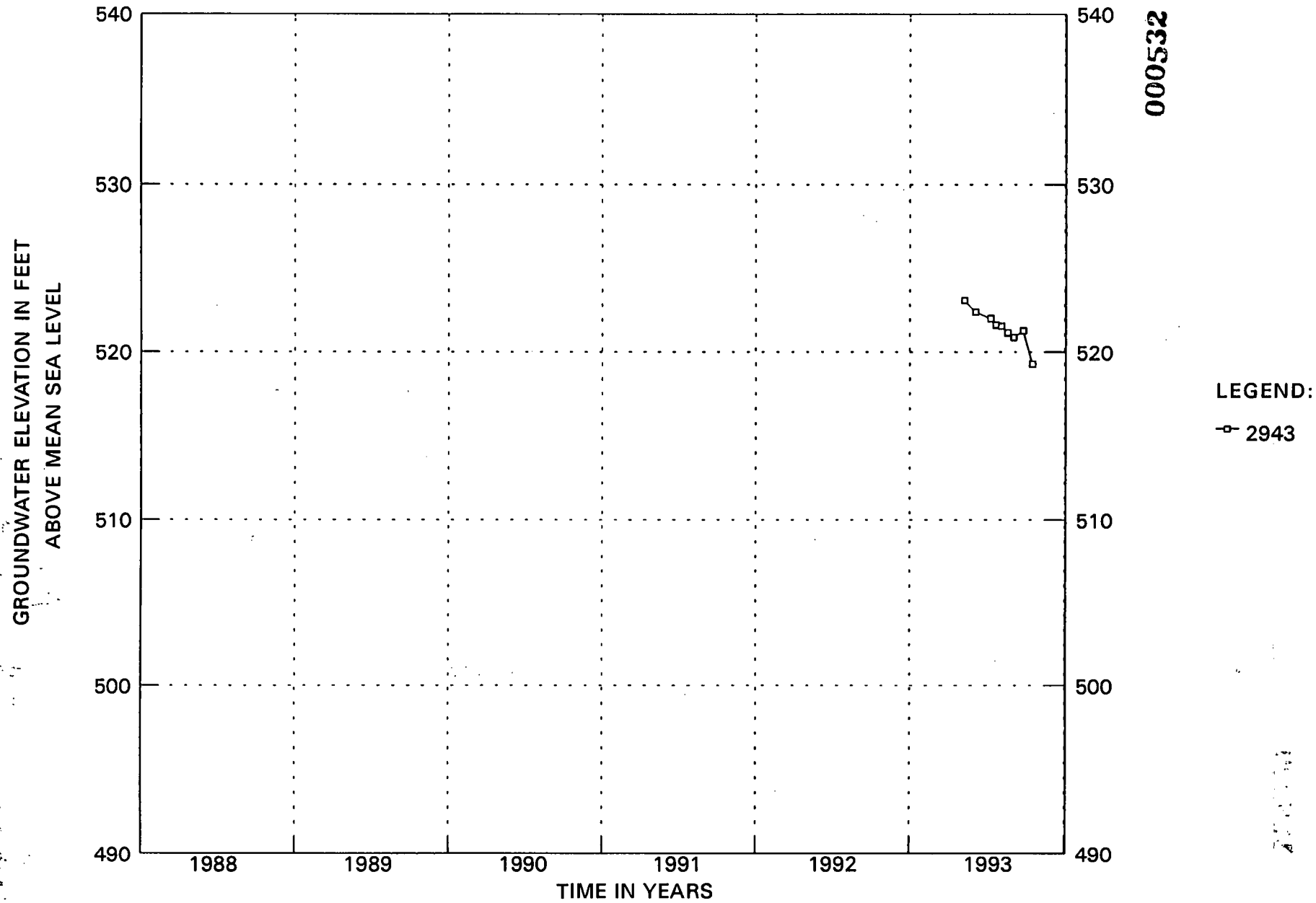

Figure L- 531 HYDROGRAPH FOR WELL 2943

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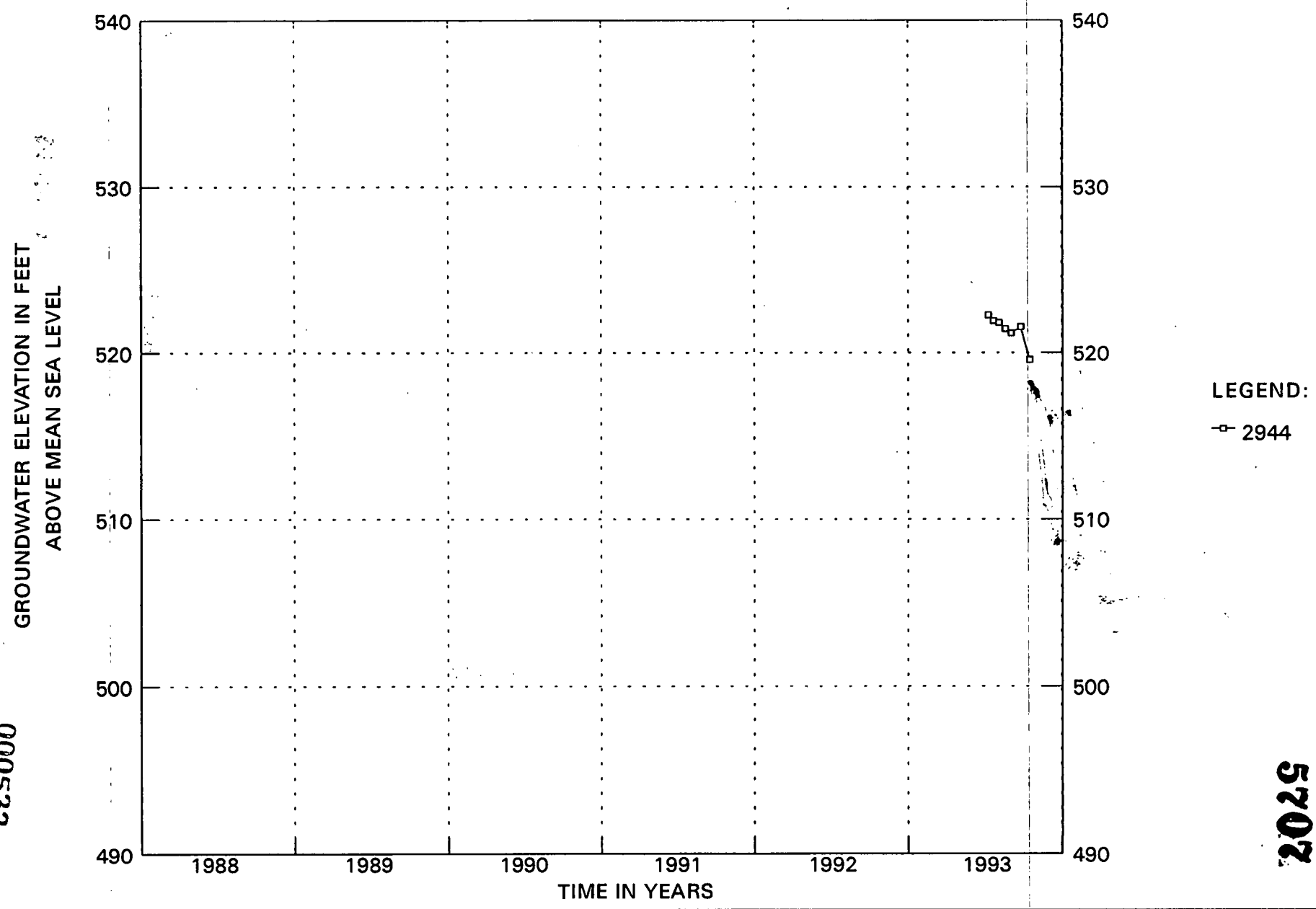

Figure L- 532 HYDROGRAPH FOR WELL 2944

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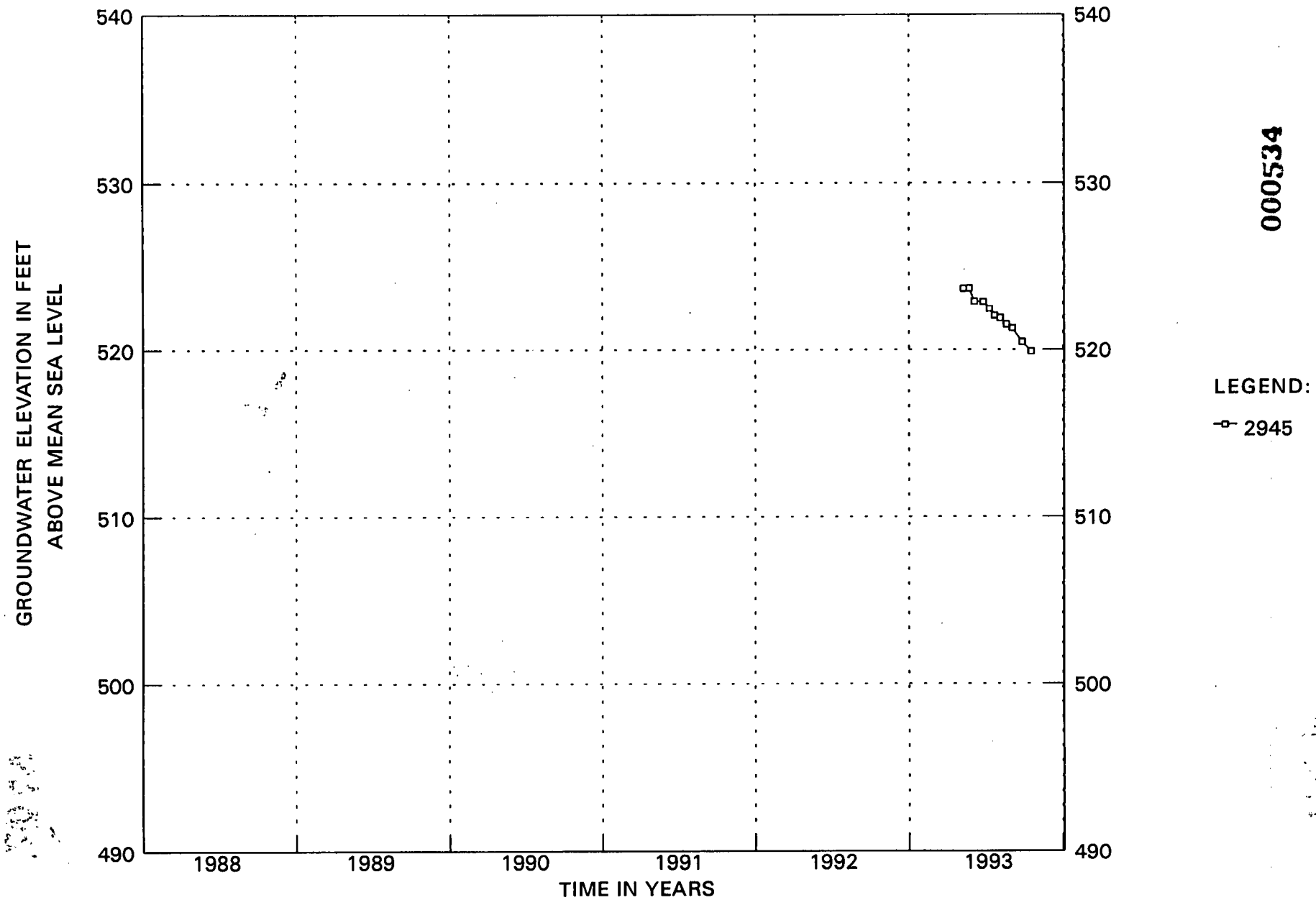

Figure L- 533 HYDROGRAPH FOR WELL 2945

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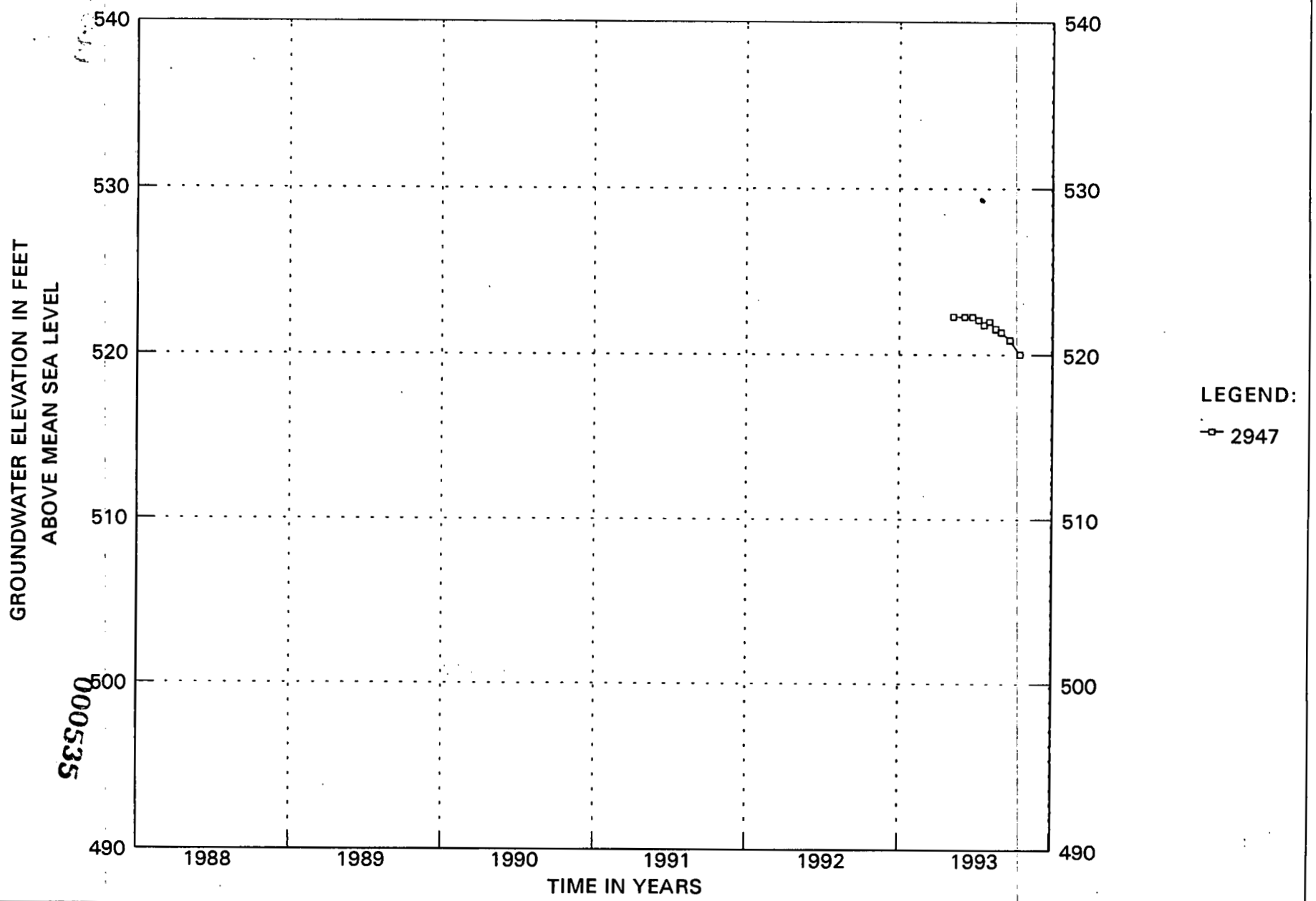

Figure L- 534 HYDROGRAPH FOR WELL 2947

000535

2025

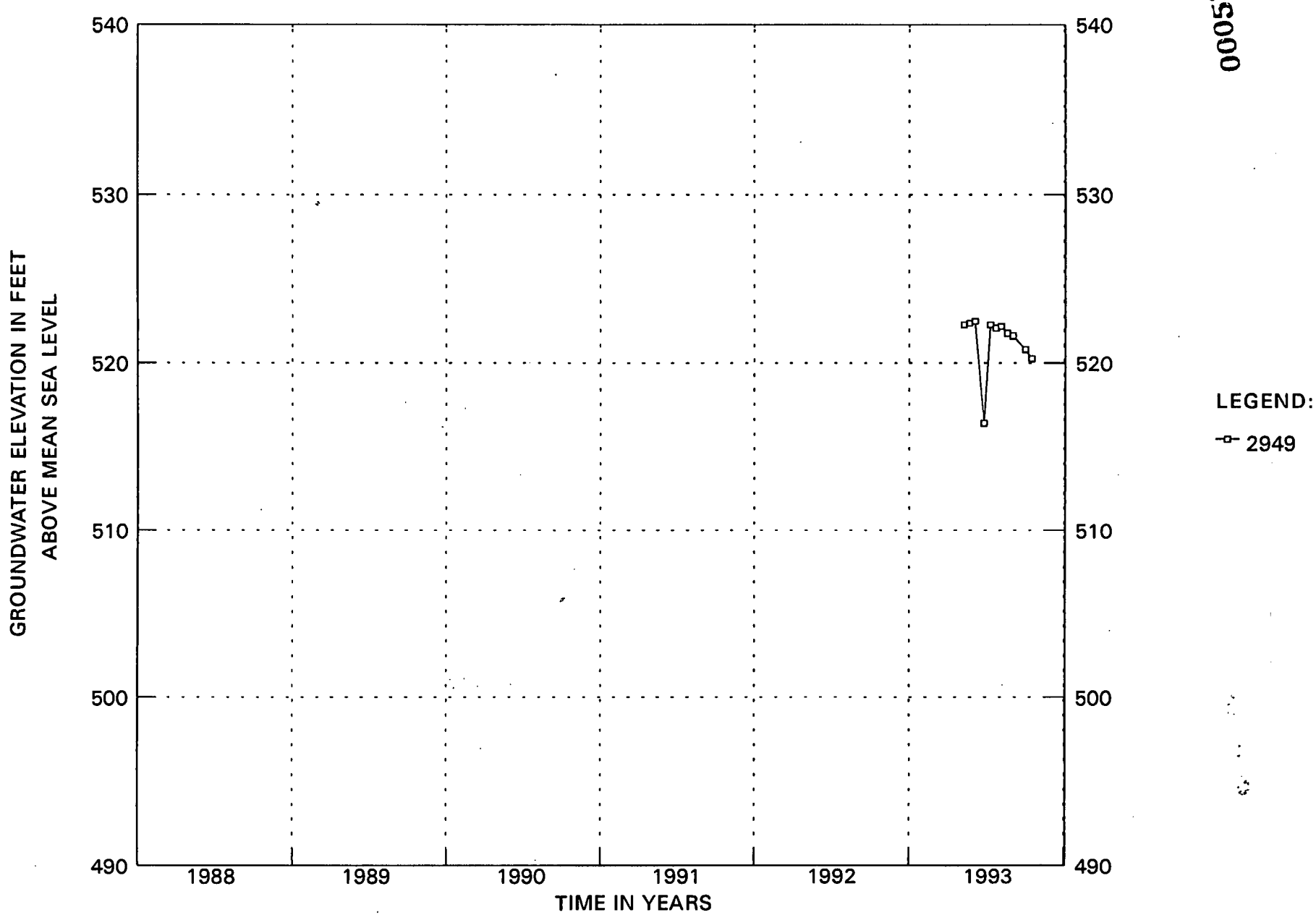

Figure L- 535 HYDROGRAPH FOR WELL 2949

000536

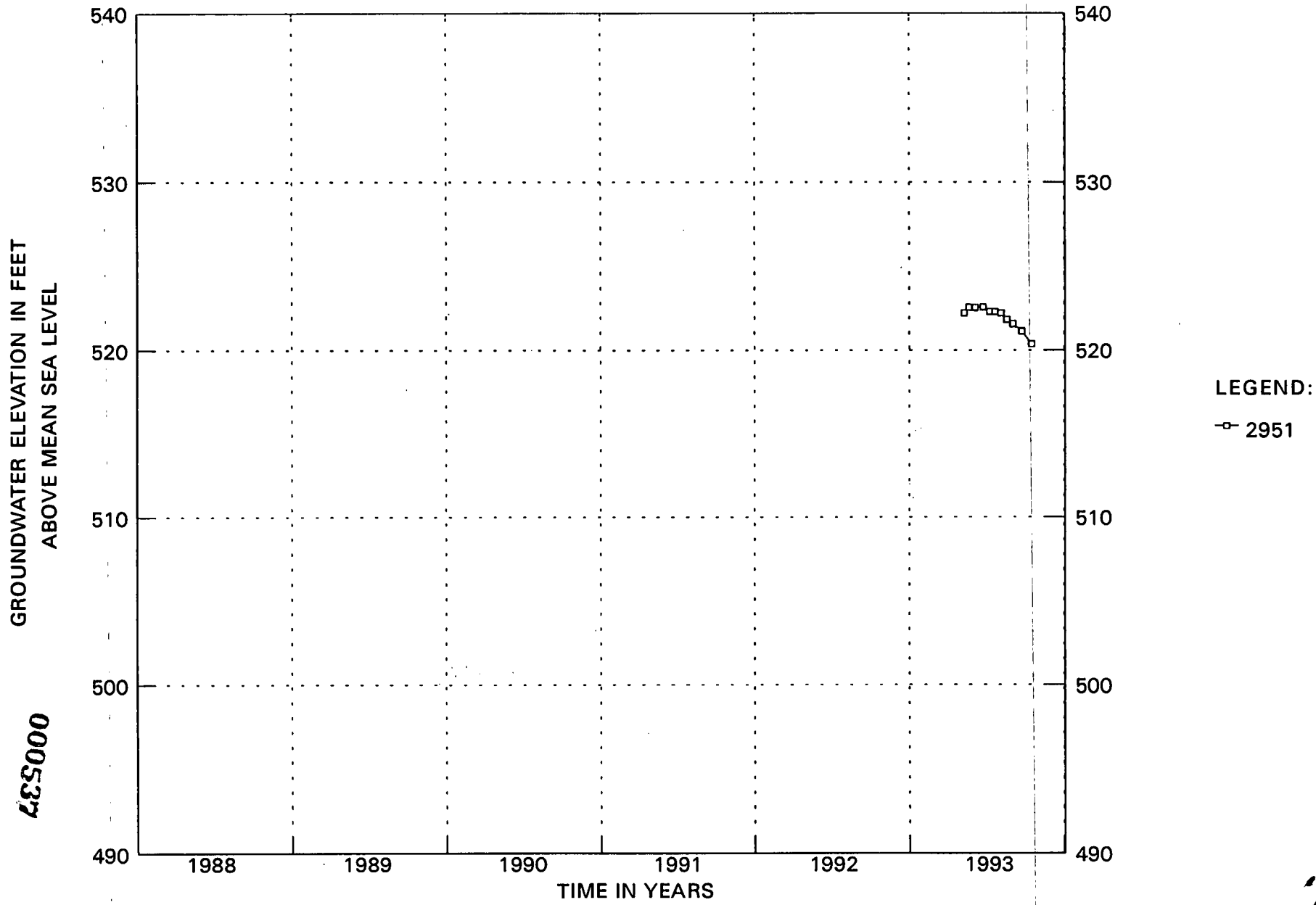

Figure L- 536 HYDROGRAPH FOR WELL 2951

000537

2025

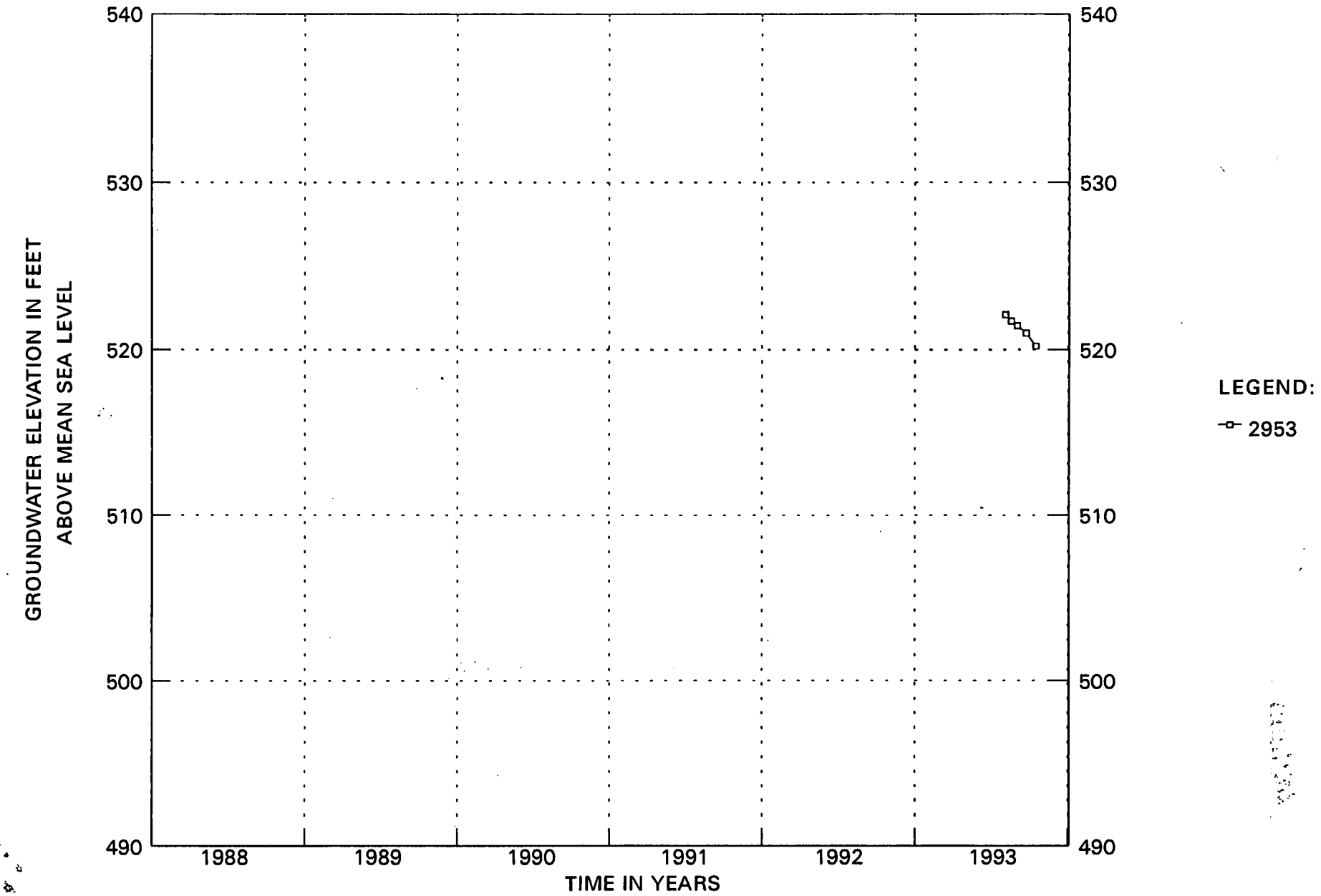

Figure L- 537 HYDROGRAPH FOR WELL 2953

000538

5707

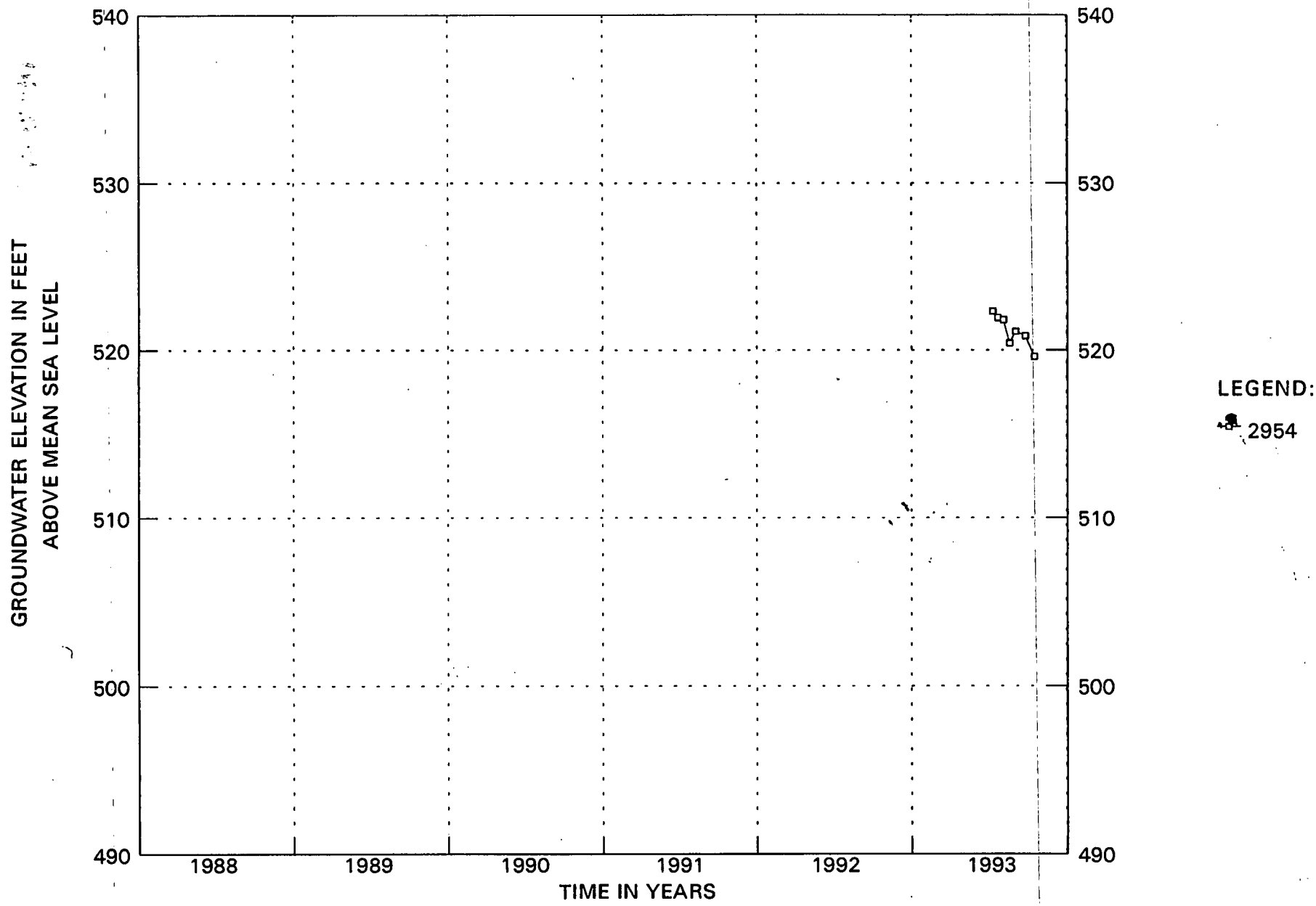

Figure L- 538 HYDROGRAPH FOR WELL 2954

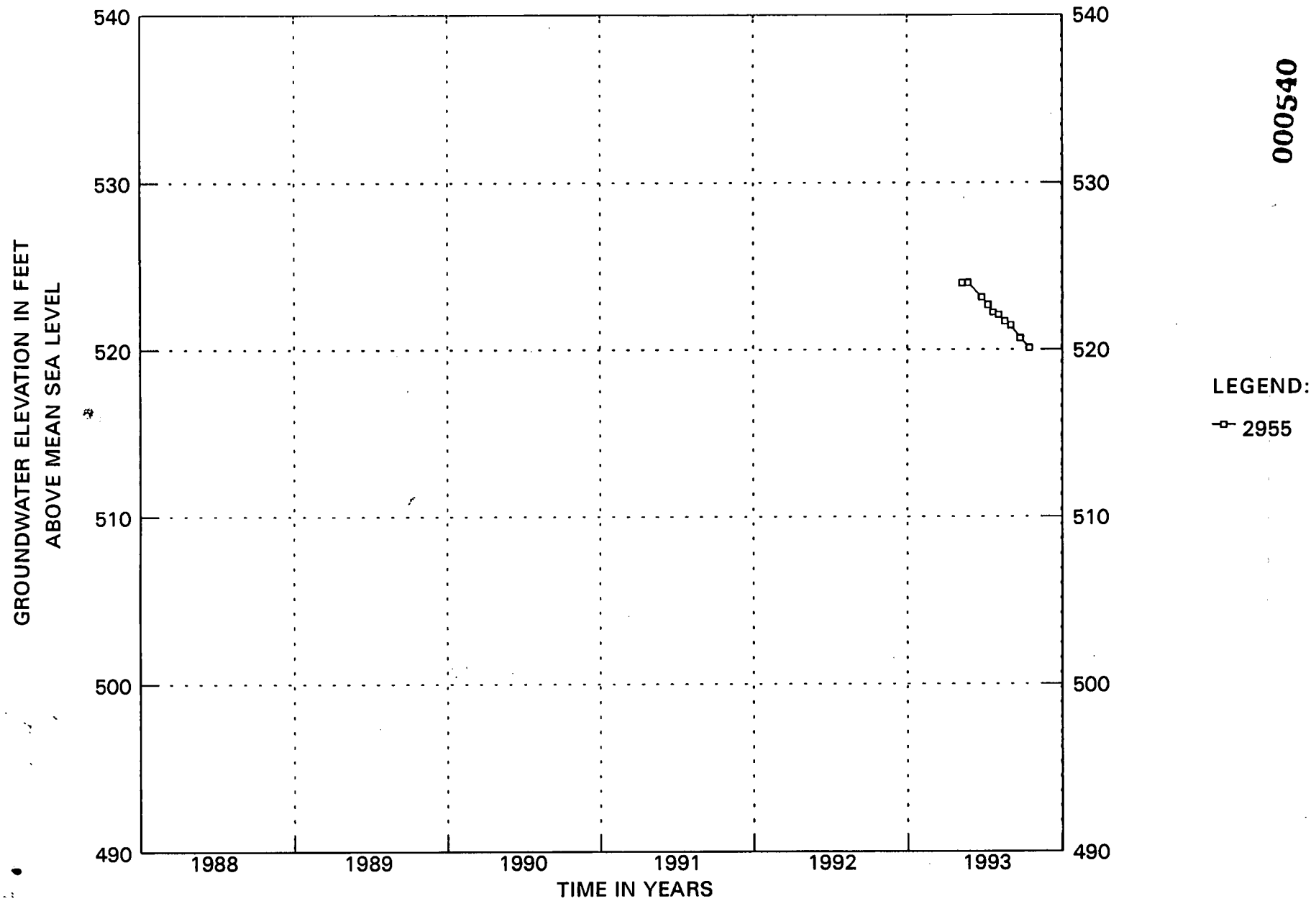

Figure L- 539 HYDROGRAPH FOR WELL 2955

000540

5202

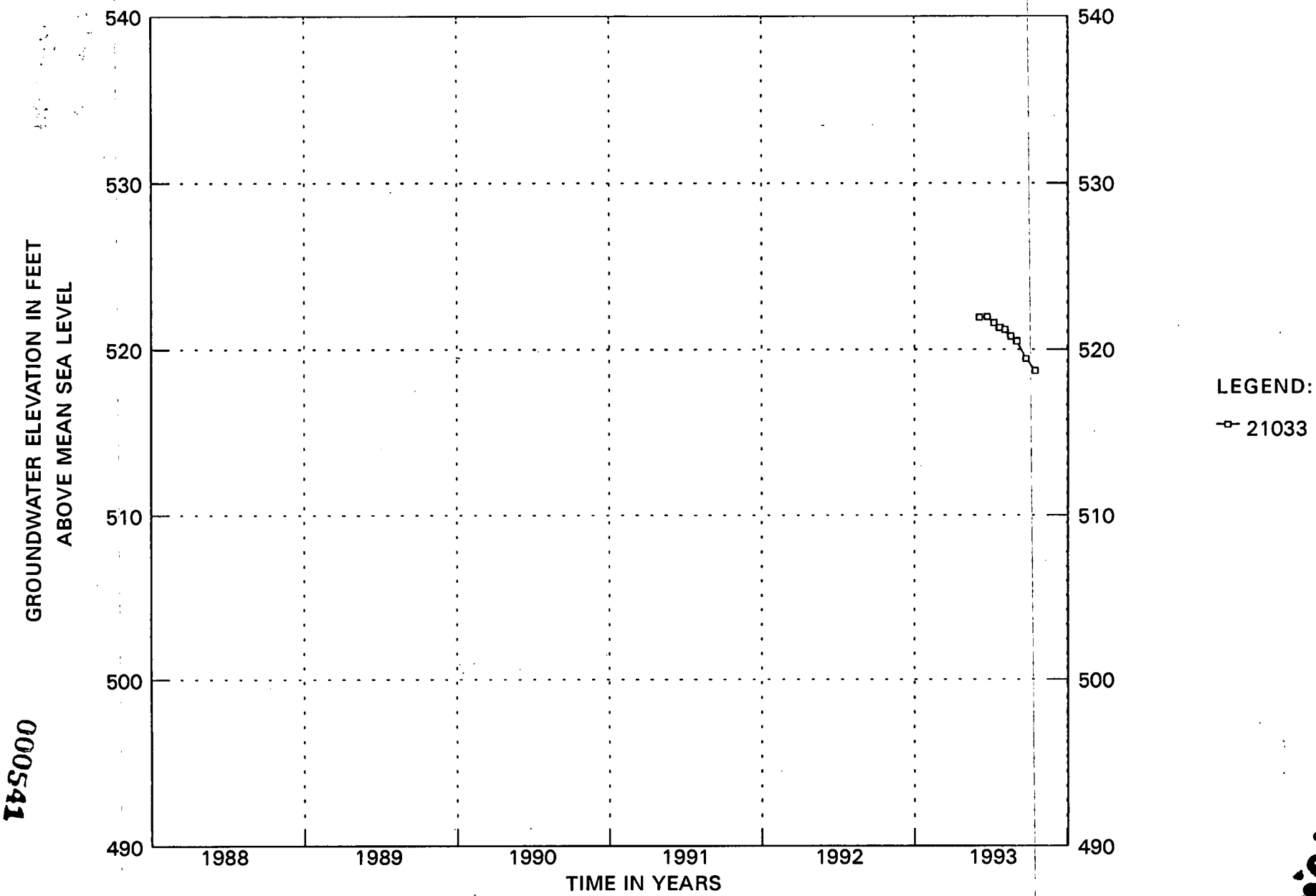

Figure L- 540 HYDROGRAPH FOR WELL 21033

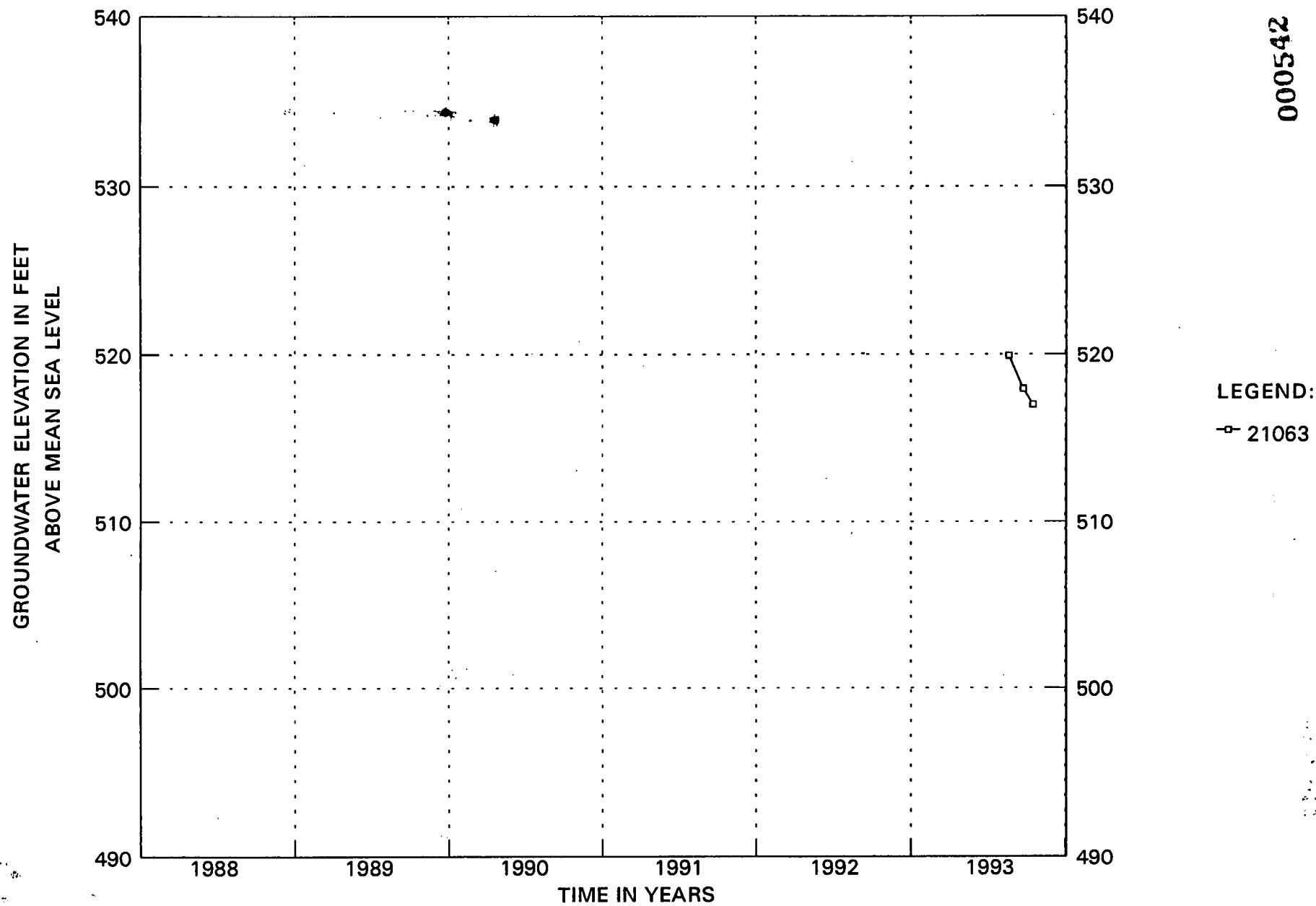

Figure L- 541 HYDROGRAPH FOR WELL 21063

000542

2029

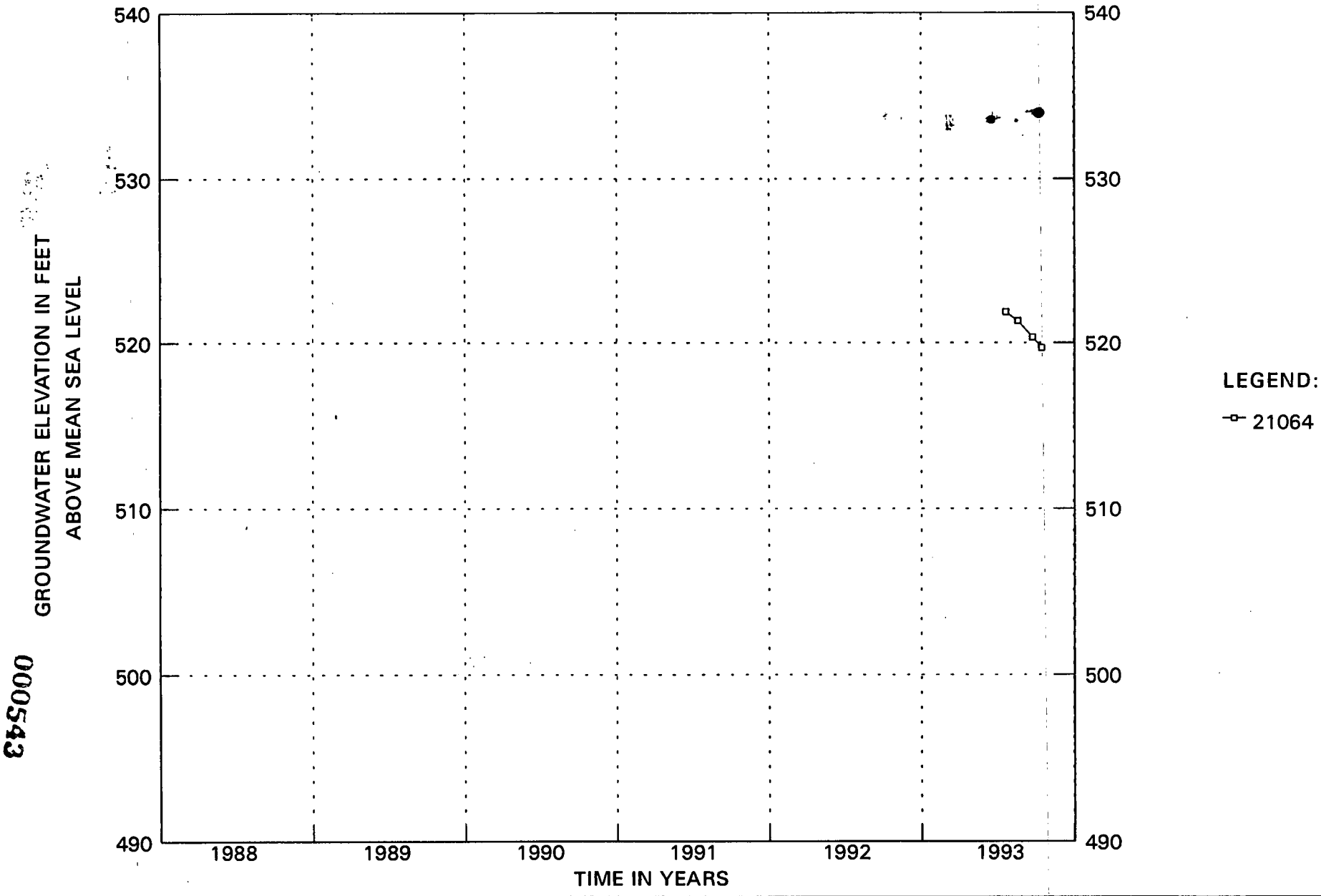

Figure L- 542 HYDROGRAPH FOR WELL 21064

000543

2025

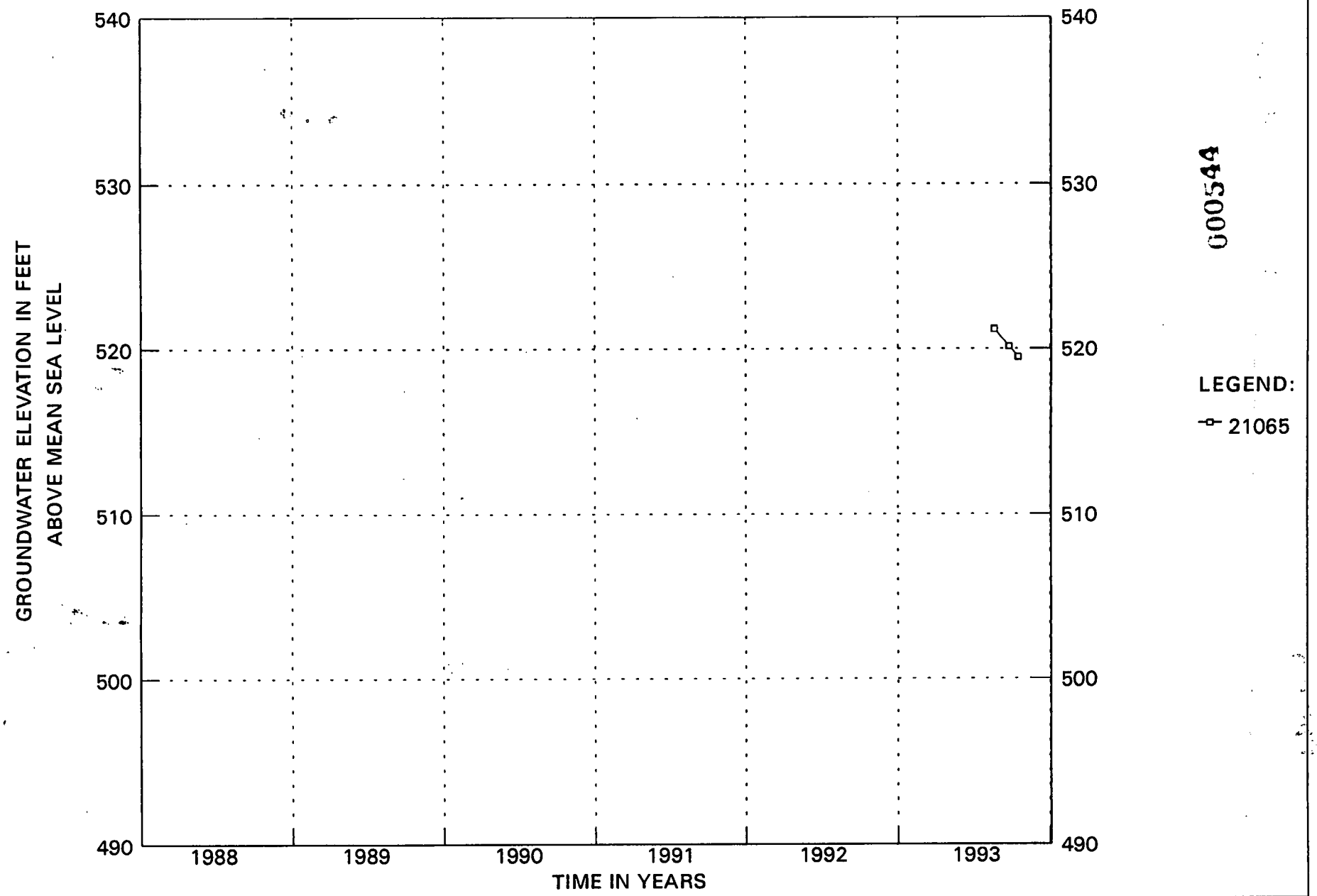

Figure L- 543 HYDROGRAPH FOR WELL 21065

000544

204

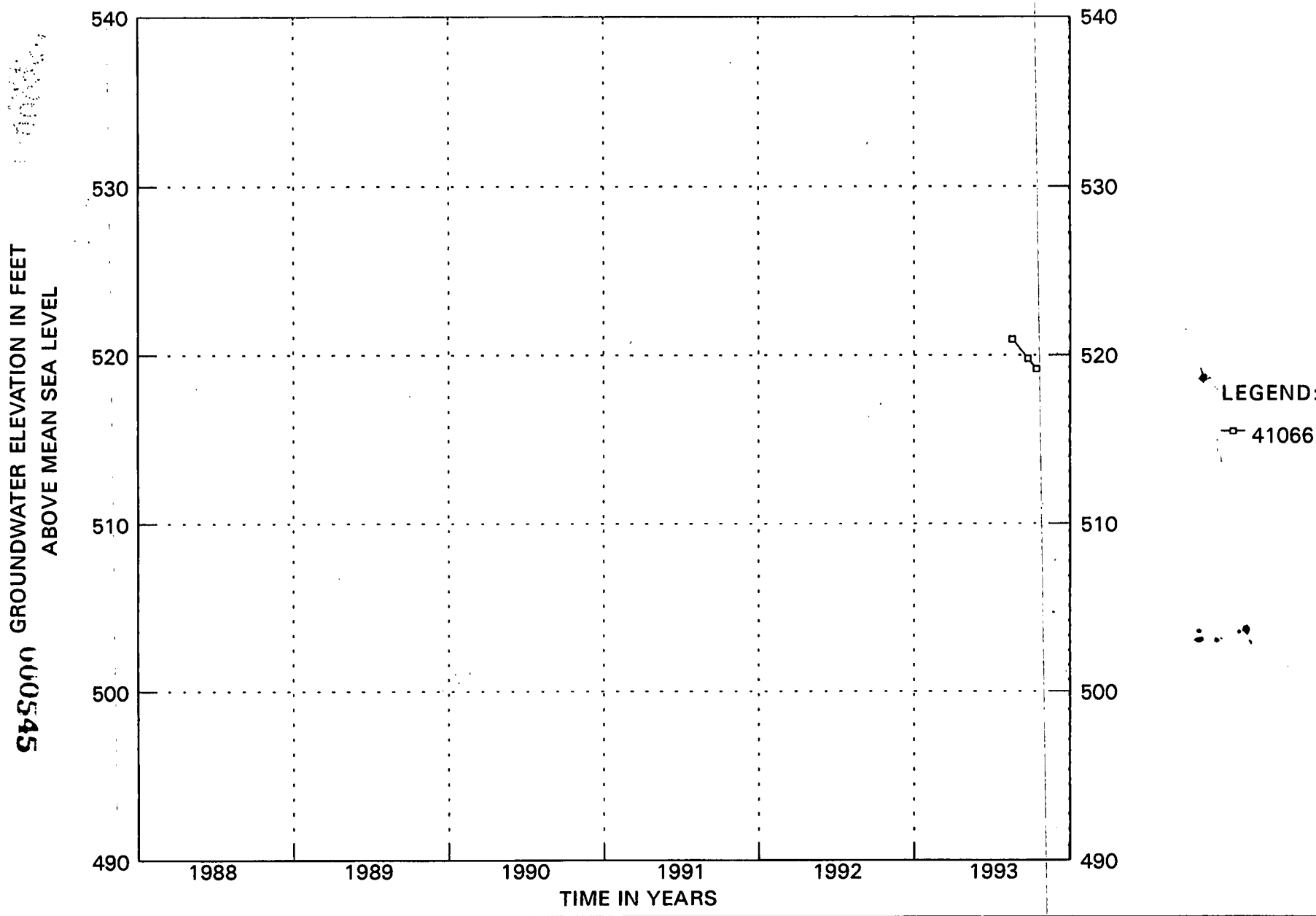

Figure L- 544 HYDROGRAPH FOR WELL 41066

000545

5202

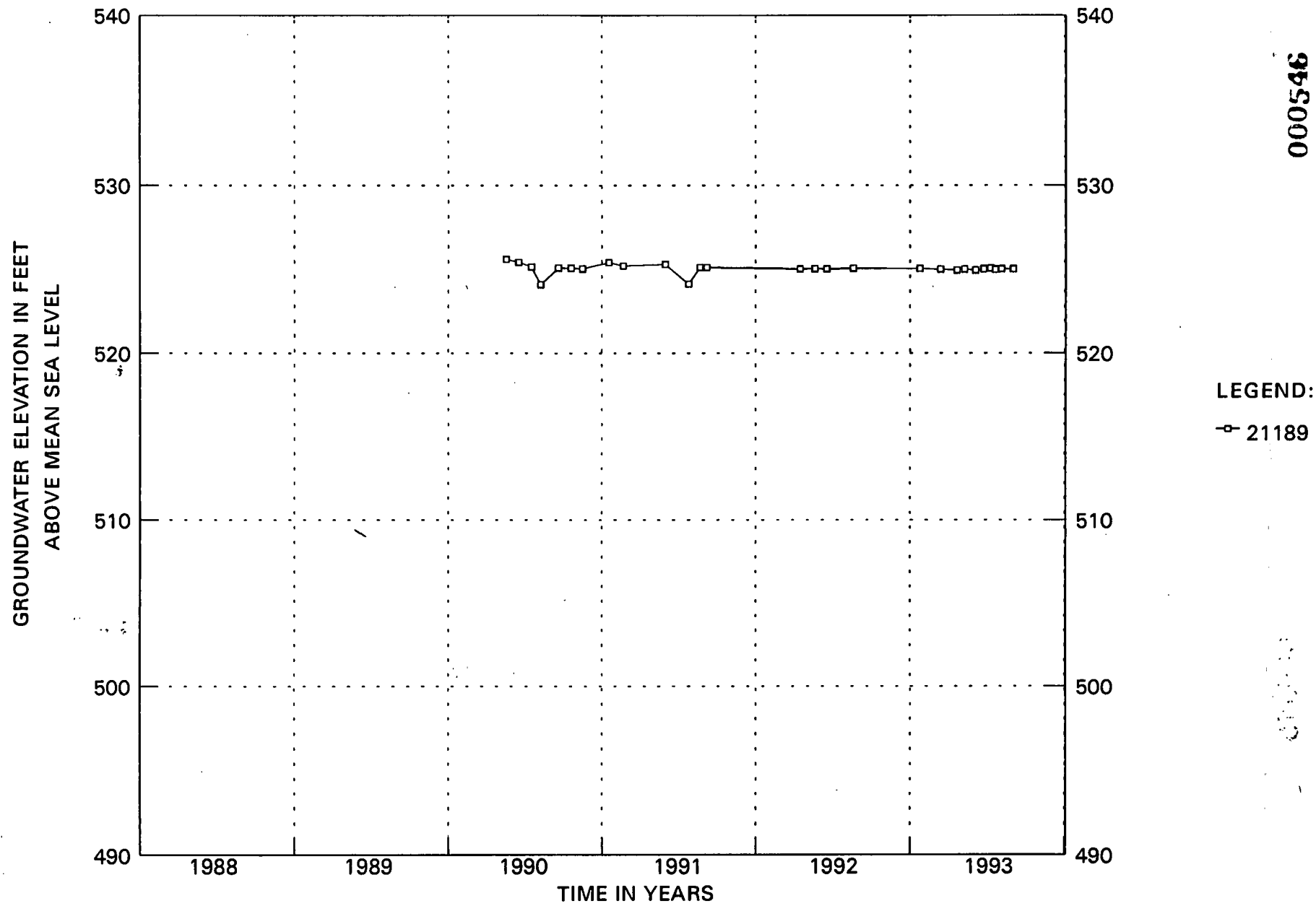

Figure L- 545 HYDROGRAPH FOR WELL 21189

000546

2028

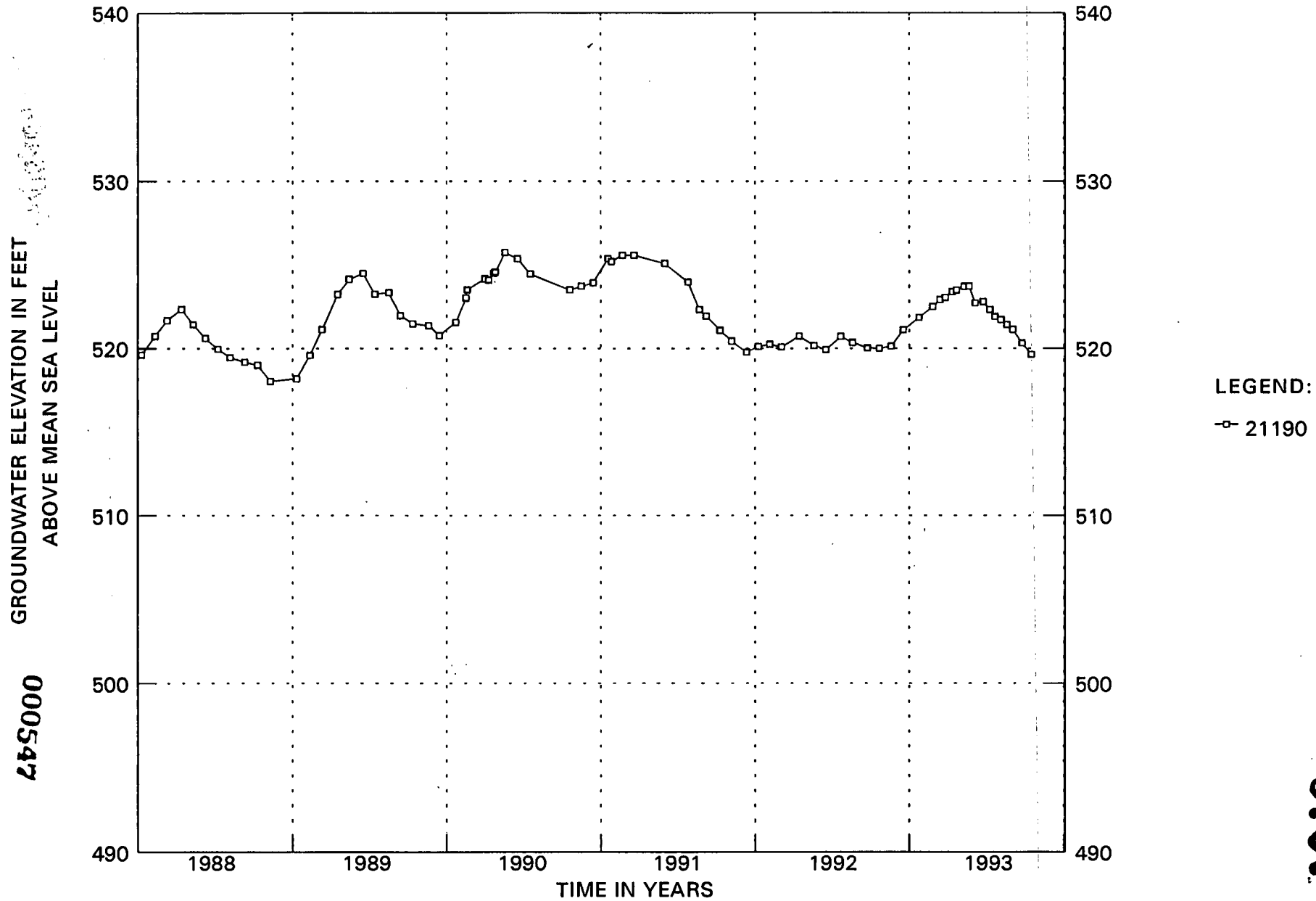

Figure L- 546 HYDROGRAPH FOR WELL 21190

000547

2025

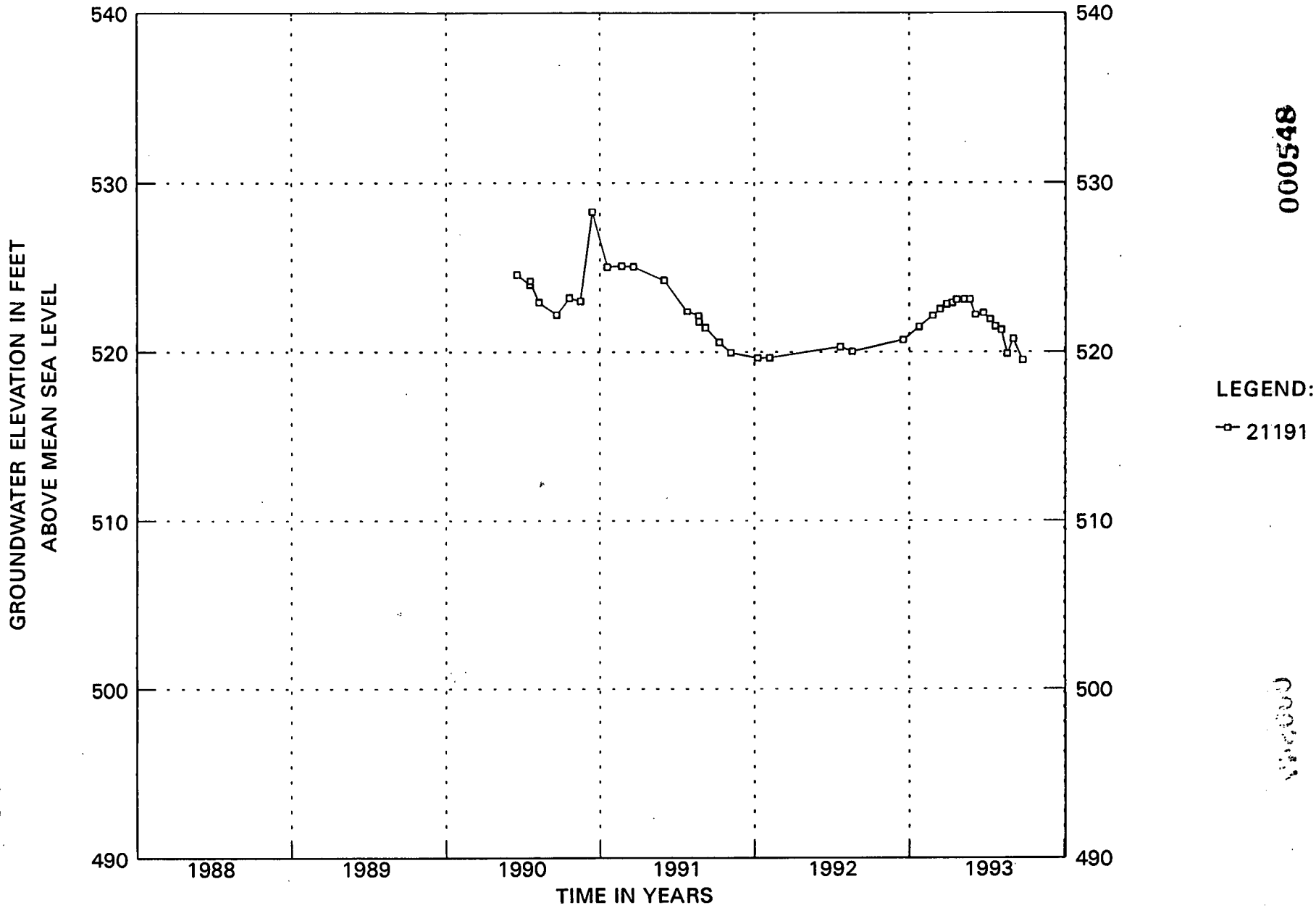

Figure L- 547 HYDROGRAPH FOR WELL 21191

000548

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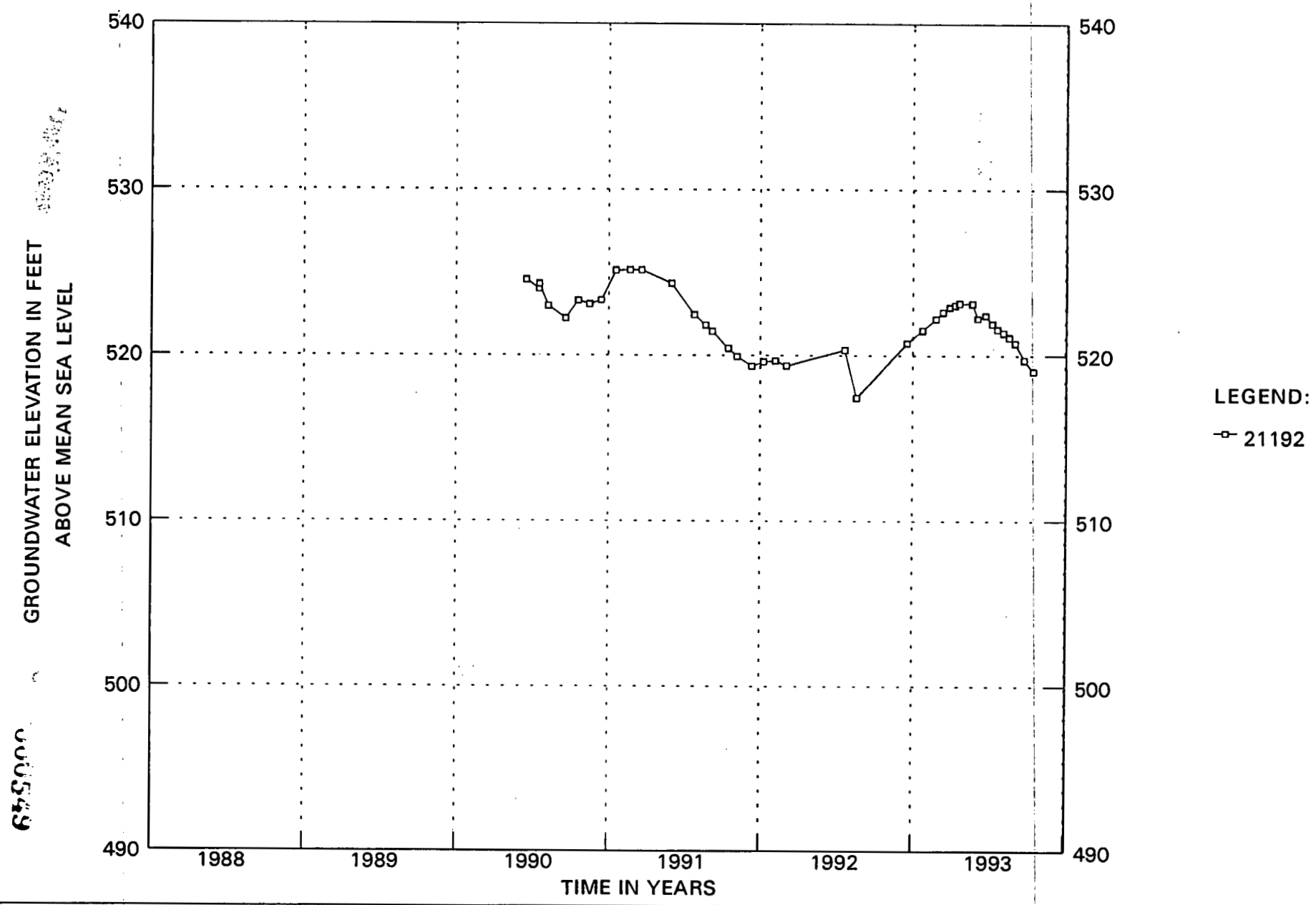

Figure L- 548 HYDROGRAPH FOR WELL 21192

005549

5207

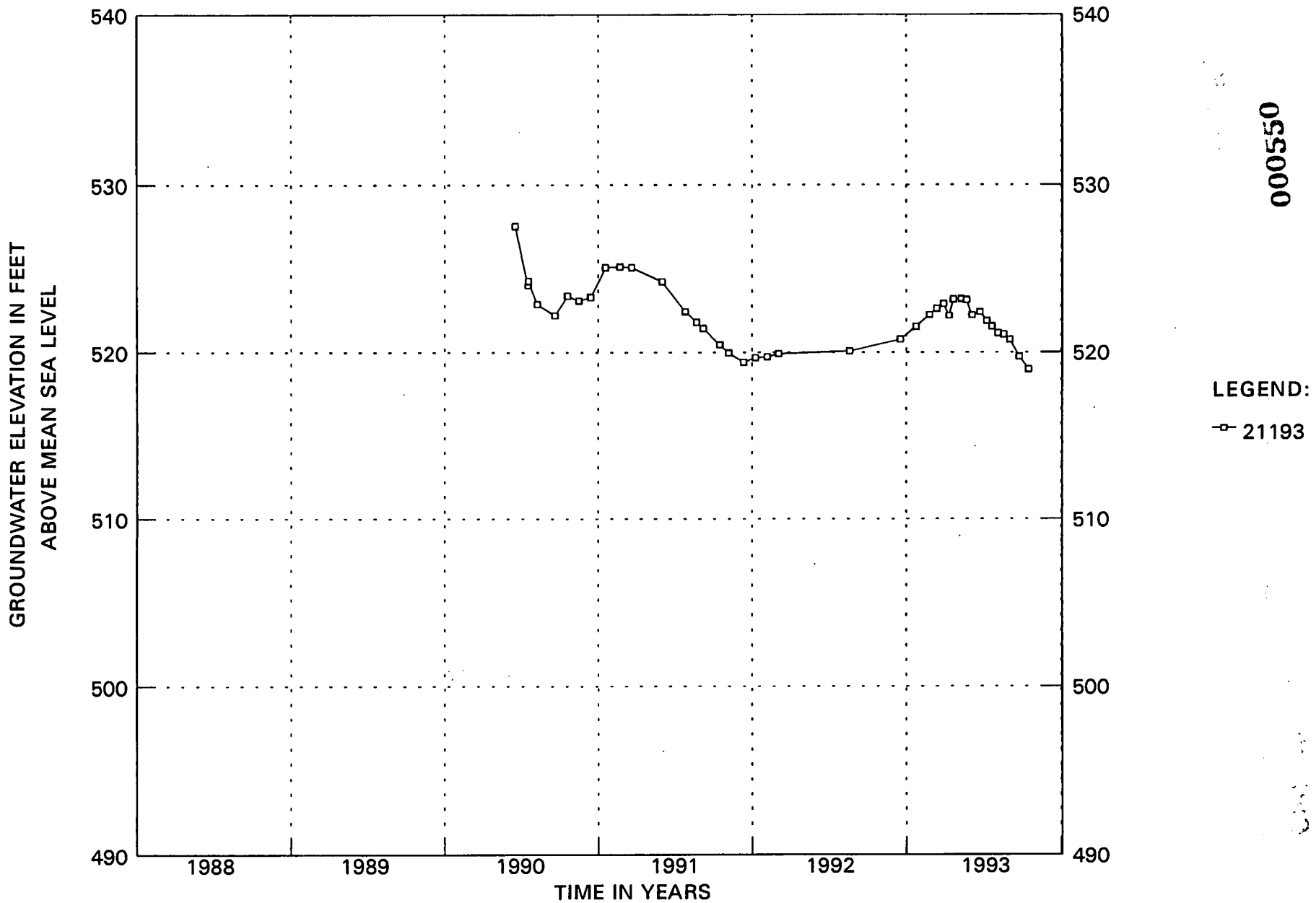

Figure L- 549 HYDROGRAPH FOR WELL 21193

000550

5704

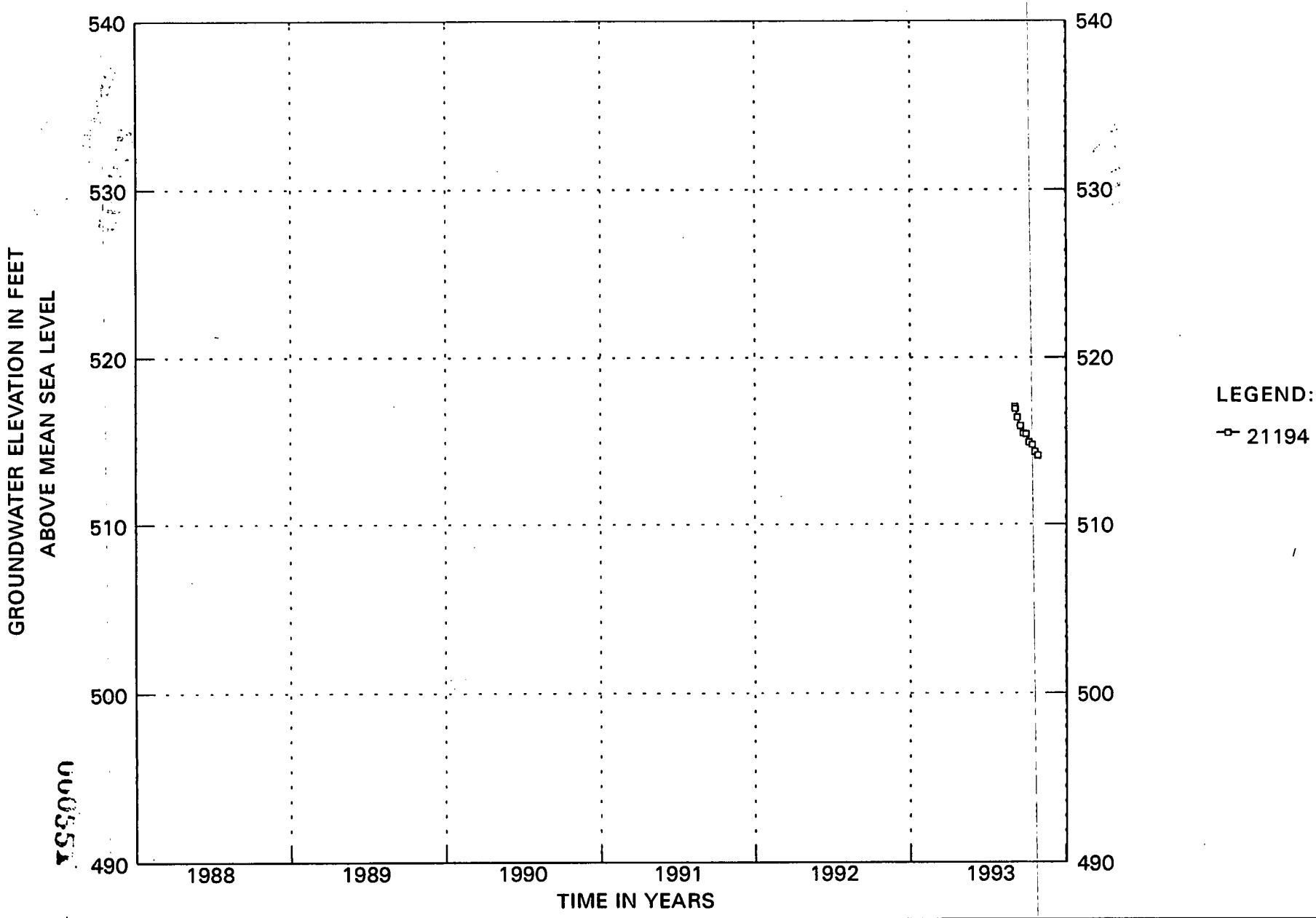

Figure L- 550 HYDROGRAPH FOR WELL 21194

00054

2029

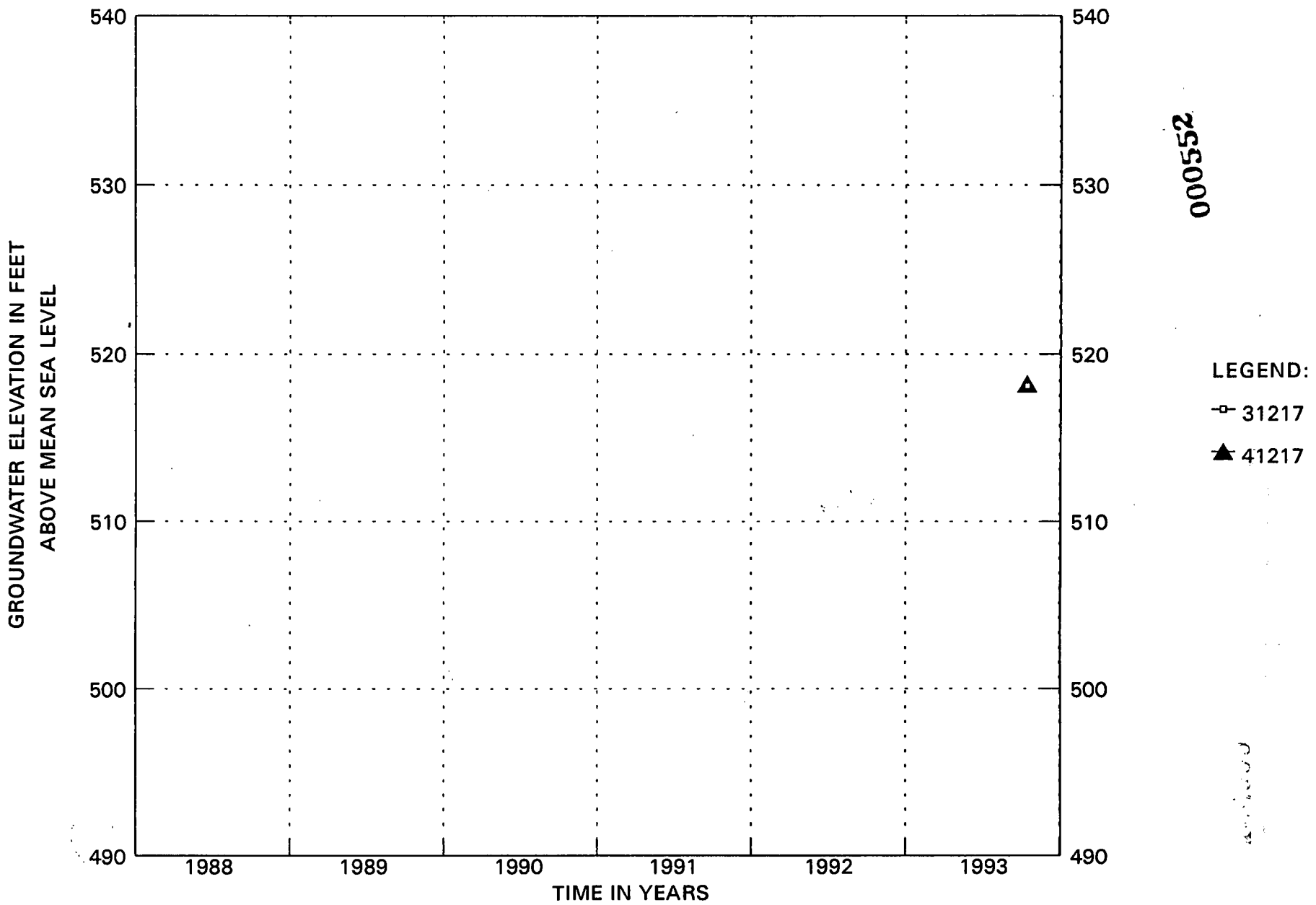

Figure L- 551 HYDROGRAPH FOR WELL CLUSTER 1217

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Appendix M

Appendix M

Graphs of Parameter Concentration vs Time

M.0 INTRODUCTION

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This appendix contains 2124 graphs of parameter concentrations vs time. The appendix does not directly support the nature and extent discussions for groundwater (Sections 4.7, 4.8, E.1, and E.2), because the nature and extent discussions for groundwater focus primarily on a snapshot of contaminant distribution (the 1993 data set described in Section E.0) to describe contamination that is attributable to the FEMP. This appendix is meant to be an aid to readers interested in additional information on particular wells. The graphs were constructed from the Operable Unit 5 database presented in Appendix I. The graphs were reviewed qualitatively, and annotated if distinct trends were observed.

The following parameters were plotted on graphs:

Parameter	Graphs
Total uranium	All monitor wells in OU5 database
Radium-226, Total thorium, Thorium-232, Technetium-99	All wells with five or more discrete sample numbers in database
Aluminum, Cadmium, Calcium Chromium, Copper, Iron, Lead, Magnesium, Manganese, Nickel, Potassium, Sodium	
Total VOCs	
Ammonia, Chloride, Nitrate, pH, sulfate, TOC	

The data on each graph are plotted with symbols to indicate filtering and validation status for each result (see key on following page).

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KEY TO SYMBOLS AND LINE TYPES FOUND IN CONTAMINANT VS. TIME GRAPHS:

GROUNDWATER ELEVATION IN FEET ABOVE MEAN SEA LEVEL. DATA VALUES ARE LISTED ALONG RIGHT Y AXIS

CONTAMINANT CONCENTRATION IN UNFILTERED GROUNDWATER SAMPLE. THIS LINE MAY CONNECT VALIDATED, NON VALIDATED AND NON-DETECTED SAMPLE RESULTS

UNFILTERED SAMPLE RESULT ASSIGNED A J OR - VALIDATION QUALIFIER

UNFILTERED DETECTED SAMPLE RESULT THAT HAS NOT BEEN VALIDATED

UNFILTERED SAMPLE RESULT AT OR BELOW DETECTION LIMIT

CONTAMINANT CONCENTRATION IN FILTERED GROUNDWATER SAMPLE. THIS LINE MAY CONNECT VALIDATED, NON VALIDATED AND NON-DETECTED SAMPLE RESULTS

FILTERED SAMPLE RESULT ASSIGNED A J OR - VALIDATION QUALIFIER

FILTERED DETECTED SAMPLE RESULT THAT HAS NOT BEEN VALIDATED

FILTERED SAMPLE RESULT AT OR BELOW DETECTION LIMIT

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LIST OF FIGURES

FIGURE NO.	WELL NO.	PARAMETER
M - 1	1008	URANIUM, TOTAL
M - 2	1008	THORIUM-232
M - 3	1008	RADIUM-226
M - 4	1008	NICKEL
M - 5	1008	MANGANESE
M - 6	1008	MAGNESIUM
M - 7	1008	LEAD
M - 8	1008	IRON
M - 9	1008	COPPER
M - 10	1008	CHROMIUM
M - 11	1008	CALCIUM
M - 12	1008	CADMIUM
M - 13	1010	URANIUM, TOTAL
M - 14	1010	THORIUM-232
M - 15	1010	SULFATE
M - 16	1010	RADIUM-226
M - 17	1010	CHLORIDE
M - 18	1011	URANIUM, TOTAL
M - 19	1011	THORIUM-232
M - 20	1011	RADIUM-226
M - 21	1012	URANIUM, TOTAL
M - 22	1018	URANIUM, TOTAL
M - 23	1019	URANIUM, TOTAL
M - 24	1020	URANIUM, TOTAL
M - 25	1020	THORIUM-232
M - 26	1020	SULFATE
M - 27	1020	RADIUM-226
M - 28	1020	CHLORIDE
M - 29	1021	URANIUM, TOTAL
M - 30	1022	URANIUM, TOTAL
M - 31	1024	URANIUM, TOTAL
M - 32	1024	TOTAL ORGANIC CARBON
M - 33	1024	THORIUM-232
M - 34	1024	TECHNETIUM-99
M - 35	1024	SULFATE
M - 36	1024	SODIUM
M - 37	1024	RADIUM-226
M - 38	1024	POTASSIUM
M - 39	1024	NICKEL
M - 40	1024	MANGANESE
M - 41	1024	MAGNESIUM
M - 42	1024	LEAD
M - 43	1024	IRON
M - 44	1024	COPPER
M - 45	1024	CHROMIUM

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LIST OF FIGURES
(continued)

M - 46	1024	CHLORIDE
M - 47	1024	CALCIUM
M - 48	1024	CADMIUM
M - 49	1024	AMMONIA
M - 50	1024	ALUMINUM
M - 51	1025	URANIUM, TOTAL
M - 52	1025	TOTAL ORGANIC CARBON
M - 53	1025	THORIUM-232
M - 54	1025	THORIUM, TOTAL
M - 55	1025	TECHNETIUM-99
M - 56	1025	SULFATE
M - 57	1025	SODIUM
M - 58	1025	RADIUM-226
M - 59	1025	POTASSIUM
M - 60	1025	NICKEL
M - 61	1025	MANGANESE
M - 62	1025	MAGNESIUM
M - 63	1025	LEAD
M - 64	1025	IRON
M - 65	1025	COPPER
M - 66	1025	CHROMIUM
M - 67	1025	CHLORIDE
M - 68	1025	CALCIUM
M - 69	1025	CADMIUM
M - 70	1025	ALUMINUM
M - 71	1027	URANIUM, TOTAL
M - 72	1027	TOTAL ORGANIC CARBON
M - 73	1027	THORIUM-232
M - 74	1027	TECHNETIUM-99
M - 75	1027	SULFATE
M - 76	1027	SODIUM
M - 77	1027	RADIUM-226
M - 78	1027	POTASSIUM
M - 79	1027	NICKEL
M - 80	1027	MANGANESE
M - 81	1027	MAGNESIUM
M - 82	1027	LEAD
M - 83	1027	IRON
M - 84	1027	COPPER
M - 85	1027	CHROMIUM
M - 86	1027	CHLORIDE
M - 87	1027	CALCIUM
M - 88	1027	CADMIUM
M - 89	1027	AMMONIA
M - 90	1027	ALUMINUM
M - 91	1028	URANIUM, TOTAL

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LIST OF FIGURES
(continued)

M - 92	1029	URANIUM, TOTAL
M - 93	1030	URANIUM, TOTAL
M - 94	1031	URANIUM, TOTAL
M - 95	1031	TOTAL ORGANIC CARBON
M - 96	1031	THORIUM-232
M - 97	1031	TECHNETIUM-99
M - 98	1031	SULFATE
M - 99	1031	SODIUM
M - 100	1031	RADIUM-226
M - 101	1031	POTASSIUM
M - 102	1031	NICKEL
M - 103	1031	MANGANESE
M - 104	1031	MAGNESIUM
M - 105	1031	LEAD
M - 106	1031	IRON
M - 107	1031	COPPER
M - 108	1031	CHROMIUM
M - 109	1031	CHLORIDE
M - 110	1031	CALCIUM
M - 111	1031	CADMIUM
M - 112	1031	VOA, TOTAL
M - 113	1031	ALUMINUM
M - 114	1032	URANIUM, TOTAL
M - 115	1033	URANIUM, TOTAL
M - 116	1034	URANIUM, TOTAL
M - 117	1035	URANIUM, TOTAL
M - 118	1037	URANIUM, TOTAL
M - 119	1038	URANIUM, TOTAL
M - 120	1038	TOTAL ORGANIC CARBON
M - 121	1038	THORIUM-232
M - 122	1038	TECHNETIUM-99
M - 123	1038	SULFATE
M - 124	1038	SODIUM
M - 125	1038	RADIUM-226
M - 126	1038	POTASSIUM
M - 127	1038	NICKEL
M - 128	1038	MANGANESE
M - 129	1038	MAGNESIUM
M - 130	1038	LEAD
M - 131	1038	IRON
M - 132	1038	COPPER
M - 133	1038	CHROMIUM
M - 134	1038	CHLORIDE
M - 135	1038	CALCIUM
M - 136	1038	CADMIUM
M - 137	1038	AMMONIA

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LIST OF FIGURES
(continued)

M - 138	1038	ALUMINUM
M - 139	1039	URANIUM, TOTAL
M - 140	1039	THORIUM-232
M - 141	1039	THORIUM, TOTAL
M - 142	1039	SULFATE
M - 143	1039	SODIUM
M - 144	1039	RADIUM-226
M - 145	1039	POTASSIUM
M - 146	1039	NICKEL
M - 147	1039	MANGANESE
M - 148	1039	MAGNESIUM
M - 149	1039	LEAD
M - 150	1039	IRON
M - 151	1039	COPPER
M - 152	1039	CHROMIUM
M - 153	1039	CHLORIDE
M - 154	1039	CALCIUM
M - 155	1039	CADMIUM
M - 156	1040	URANIUM, TOTAL
M - 157	1041	URANIUM, TOTAL
M - 158	1042	URANIUM, TOTAL
M - 159	1045	URANIUM, TOTAL
M - 160	1046	URANIUM, TOTAL
M - 161	1047	URANIUM, TOTAL
M - 162	1048	URANIUM, TOTAL
M - 163	1052	URANIUM, TOTAL
M - 164	1052	TOTAL ORGANIC CARBON
M - 165	1052	TECHNETIUM-99
M - 166	1052	SULFATE
M - 167	1052	SODIUM
M - 168	1052	POTASSIUM
M - 169	1052	NICKEL
M - 170	1052	MANGANESE
M - 171	1052	MAGNESIUM
M - 172	1052	LEAD
M - 173	1052	IRON
M - 174	1052	COPPER
M - 175	1052	CHROMIUM
M - 176	1052	CHLORIDE
M - 177	1052	CALCIUM
M - 178	1052	CADMIUM
M - 179	1052	AMMONIA
M - 180	1052	ALUMINUM
M - 181	1053	URANIUM, TOTAL
M - 182	1054	URANIUM, TOTAL
M - 183	1054	THORIUM-232

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LIST OF FIGURES
(continued)

M - 184	1054	RADIUM-226
M - 185	1055	URANIUM, TOTAL
M - 186	1058	URANIUM, TOTAL
M - 187	1059	URANIUM, TOTAL
M - 188	1060	URANIUM, TOTAL
M - 189	1060	THORIUM-232
M - 190	1060	SULFATE
M - 191	1060	RADIUM-226
M - 192	1060	CHLORIDE
M - 193	1064	URANIUM, TOTAL
M - 194	1065	URANIUM, TOTAL
M - 195	1073	URANIUM, TOTAL
M - 196	1074	URANIUM, TOTAL
M - 197	1074	TOTAL ORGANIC CARBON
M - 198	1074	THORIUM-232
M - 199	1074	TECHNETIUM-99
M - 200	1074	SULFATE
M - 201	1074	SODIUM
M - 202	1074	RADIUM-226
M - 203	1074	POTASSIUM
M - 204	1074	NICKEL
M - 205	1074	MANGANESE
M - 206	1074	MAGNESIUM
M - 207	1074	LEAD
M - 208	1074	IRON
M - 209	1074	COPPER
M - 210	1074	CHROMIUM
M - 211	1074	CHLORIDE
M - 212	1074	CALCIUM
M - 213	1074	CADMIUM
M - 214	1074	AMMONIA
M - 215	1074	ALUMINUM
M - 216	1075	URANIUM, TOTAL
M - 217	1076	URANIUM, TOTAL
M - 218	1077	URANIUM, TOTAL
M - 219	1078	URANIUM, TOTAL
M - 220	1079	URANIUM, TOTAL
M - 221	1079	TOTAL ORGANIC CARBON
M - 222	1079	THORIUM-232
M - 223	1079	TECHNETIUM-99
M - 224	1079	SULFATE
M - 225	1079	SODIUM
M - 226	1079	RADIUM-226
M - 227	1079	POTASSIUM
M - 228	1079	NICKEL
M - 229	1079	MANGANESE

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LIST OF FIGURES
(continued)

M - 230	1079	MAGNESIUM
M - 231	1079	LEAD
M - 232	1079	IRON
M - 233	1079	COPPER
M - 234	1079	CHROMIUM
M - 235	1079	CHLORIDE
M - 236	1079	CALCIUM
M - 237	1079	CADMIUM
M - 238	1079	AMMONIA
M - 239	1079	ALUMINUM
M - 240	1080	URANIUM, TOTAL
M - 241	1080	TOTAL ORGANIC CARBON
M - 242	1080	THORIUM-232
M - 243	1080	TECHNETIUM-99
M - 244	1080	SULFATE
M - 245	1080	SODIUM
M - 246	1080	RADIUM-226
M - 247	1080	POTASSIUM
M - 248	1080	NICKEL
M - 249	1080	MANGANESE
M - 250	1080	MAGNESIUM
M - 251	1080	LEAD
M - 252	1080	IRON
M - 253	1080	COPPER
M - 254	1080	CHROMIUM
M - 255	1080	CHLORIDE
M - 256	1080	CALCIUM
M - 257	1080	CADMIUM
M - 258	1080	AMMONIA
M - 259	1080	ALUMINUM
M - 260	1081	URANIUM, TOTAL
M - 261	1081	TOTAL ORGANIC CARBON
M - 262	1081	THORIUM-232
M - 263	1081	TECHNETIUM-99
M - 264	1081	SULFATE
M - 265	1081	SODIUM
M - 266	1081	RADIUM-226
M - 267	1081	POTASSIUM
M - 268	1081	NICKEL
M - 269	1081	MANGANESE
M - 270	1081	MAGNESIUM
M - 271	1081	LEAD
M - 272	1081	IRON
M - 273	1081	COPPER
M - 274	1081	CHROMIUM
M - 275	1081	CHLORIDE

LIST OF FIGURES
(continued)

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M - 276	1081	CALCIUM
M - 277	1081	CADMIUM
M - 278	1081	AMMONIA
M - 279	1081	ALUMINUM
M - 280	1082	URANIUM, TOTAL
M - 281	1082	TOTAL ORGANIC CARBON
M - 282	1082	THORIUM-232
M - 283	1082	TECHNETIUM-99
M - 284	1082	SULFATE
M - 285	1082	SODIUM
M - 286	1082	RADIUM-226
M - 287	1082	POTASSIUM
M - 288	1082	NICKEL
M - 289	1082	MANGANESE
M - 290	1082	MAGNESIUM
M - 291	1082	LEAD
M - 292	1082	IRON
M - 293	1082	COPPER
M - 294	1082	CHROMIUM
M - 295	1082	CHLORIDE
M - 296	1082	CALCIUM
M - 297	1082	CADMIUM
M - 298	1082	ALUMINUM
M - 299	1083	URANIUM, TOTAL
M - 300	1083	TOTAL ORGANIC CARBON
M - 301	1083	THORIUM-232
M - 302	1083	TECHNETIUM-99
M - 303	1083	SULFATE
M - 304	1083	SODIUM
M - 305	1083	RADIUM-226
M - 306	1083	POTASSIUM
M - 307	1083	NICKEL
M - 308	1083	MANGANESE
M - 309	1083	MAGNESIUM
M - 310	1083	LEAD
M - 311	1083	IRON
M - 312	1083	COPPER
M - 313	1083	CHROMIUM
M - 314	1083	CHLORIDE
M - 315	1083	CALCIUM
M - 316	1083	CADMIUM
M - 317	1083	AMMONIA
M - 318	1083	ALUMINUM
M - 319	1084	URANIUM, TOTAL
M - 320	1085	URANIUM, TOTAL
M - 321	1086	URANIUM, TOTAL

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LIST OF FIGURES
(continued)

M - 322	1087	URANIUM, TOTAL
M - 323	1088	URANIUM, TOTAL
M - 324	1089	URANIUM, TOTAL
M - 325	1090	URANIUM, TOTAL
M - 326	11032	URANIUM, TOTAL
M - 327	11064	URANIUM, TOTAL
M - 328	11067	URANIUM, TOTAL
M - 329	11068	URANIUM, TOTAL
M - 330	11069	URANIUM, TOTAL
M - 331	11070	URANIUM, TOTAL
M - 332	11071	URANIUM, TOTAL
M - 333	11073	URANIUM, TOTAL
M - 334	11077	URANIUM, TOTAL
M - 335	11078	URANIUM, TOTAL
M - 336	11079	URANIUM, TOTAL
M - 337	11085	URANIUM, TOTAL
M - 338	1110	URANIUM, TOTAL
M - 339	1111	URANIUM, TOTAL
M - 340	11112	URANIUM, TOTAL
M - 341	1112	URANIUM, TOTAL
M - 342	1113	URANIUM, TOTAL
M - 343	11130	URANIUM, TOTAL
M - 344	1117	URANIUM, TOTAL
M - 345	11214	URANIUM, TOTAL
M - 346	11216	URANIUM, TOTAL
M - 347	11229	URANIUM, TOTAL
M - 348	11230	URANIUM, TOTAL
M - 349	1124	URANIUM, TOTAL
M - 350	1130	URANIUM, TOTAL
M - 351	1131	URANIUM, TOTAL
M - 352	1133	URANIUM, TOTAL
M - 353	1134	URANIUM, TOTAL
M - 354	1135	URANIUM, TOTAL
M - 355	1136	URANIUM, TOTAL
M - 356	1137	URANIUM, TOTAL
M - 357	1145	URANIUM, TOTAL
M - 358	1148	URANIUM, TOTAL
M - 359	1149	URANIUM, TOTAL
M - 360	1150	URANIUM, TOTAL
M - 361	1151	URANIUM, TOTAL
M - 362	1152	URANIUM, TOTAL
M - 363	1153	URANIUM, TOTAL
M - 364	1154	URANIUM, TOTAL
M - 365	1155	URANIUM, TOTAL
M - 366	1156	URANIUM, TOTAL
M - 367	1157	URANIUM, TOTAL

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M - 368	1158	URANIUM, TOTAL
M - 369	1160	URANIUM, TOTAL
M - 370	1161	URANIUM, TOTAL
M - 371	1167	URANIUM, TOTAL
M - 372	1171	URANIUM, TOTAL
M - 373	1172	URANIUM, TOTAL
M - 374	1173	URANIUM, TOTAL
M - 375	1177	URANIUM, TOTAL
M - 376	1178	URANIUM, TOTAL
M - 377	1179	URANIUM, TOTAL
M - 378	1180	URANIUM, TOTAL
M - 379	1181	URANIUM, TOTAL
M - 380	1182	URANIUM, TOTAL
M - 381	1183	URANIUM, TOTAL
M - 382	1185	URANIUM, TOTAL
M - 383	1186	URANIUM, TOTAL
M - 384	1187	URANIUM, TOTAL
M - 385	1188	URANIUM, TOTAL
M - 386	1189	URANIUM, TOTAL
M - 387	1190	URANIUM, TOTAL
M - 388	1193	URANIUM, TOTAL
M - 389	1194	URANIUM, TOTAL
M - 390	1195	URANIUM, TOTAL
M - 391	1196	URANIUM, TOTAL
M - 392	1197	URANIUM, TOTAL
M - 393	1198	URANIUM, TOTAL
M - 394	1199	URANIUM, TOTAL
M - 395	1200	URANIUM, TOTAL
M - 396	1201	URANIUM, TOTAL
M - 397	1202	URANIUM, TOTAL
M - 398	1203	URANIUM, TOTAL
M - 399	1204	URANIUM, TOTAL
M - 400	1205	URANIUM, TOTAL
M - 401	1206	URANIUM, TOTAL
M - 402	1207	URANIUM, TOTAL
M - 403	1208	URANIUM, TOTAL
M - 404	1209	URANIUM, TOTAL
M - 405	1210	URANIUM, TOTAL
M - 406	1211	URANIUM, TOTAL
M - 407	1212	URANIUM, TOTAL
M - 408	1213	URANIUM, TOTAL
M - 409	1214	URANIUM, TOTAL
M - 410	1215	URANIUM, TOTAL
M - 411	1216	URANIUM, TOTAL
M - 412	1217	URANIUM, TOTAL
M - 413	1218	URANIUM, TOTAL

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LIST OF FIGURES
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M - 414	1219	URANIUM, TOTAL
M - 415	1220	URANIUM, TOTAL
M - 416	1221	URANIUM, TOTAL
M - 417	1223	URANIUM, TOTAL
M - 418	1224	URANIUM, TOTAL
M - 419	1225	URANIUM, TOTAL
M - 420	1226	URANIUM, TOTAL
M - 421	1227	URANIUM, TOTAL
M - 422	1228	URANIUM, TOTAL
M - 423	1229	URANIUM, TOTAL
M - 424	1230	URANIUM, TOTAL
M - 425	1231	URANIUM, TOTAL
M - 426	1232	URANIUM, TOTAL
M - 427	1233	URANIUM, TOTAL
M - 428	1234	URANIUM, TOTAL
M - 429	1235	URANIUM, TOTAL
M - 430	1236	URANIUM, TOTAL
M - 431	1237	URANIUM, TOTAL
M - 432	1239	URANIUM, TOTAL
M - 433	1240	URANIUM, TOTAL
M - 434	1241	URANIUM, TOTAL
M - 435	1242	URANIUM, TOTAL
M - 436	1243	URANIUM, TOTAL
M - 437	1244	URANIUM, TOTAL
M - 438	1245	URANIUM, TOTAL
M - 439	1246	URANIUM, TOTAL
M - 440	1250	URANIUM, TOTAL
M - 441	1251	URANIUM, TOTAL
M - 442	1253	URANIUM, TOTAL
M - 443	1255	URANIUM, TOTAL
M - 444	1258	URANIUM, TOTAL
M - 445	1259	URANIUM, TOTAL
M - 446	1262	URANIUM, TOTAL
M - 447	1263	URANIUM, TOTAL
M - 448	1266	URANIUM, TOTAL
M - 449	1267	URANIUM, TOTAL
M - 450	1268	URANIUM, TOTAL
M - 451	1269	URANIUM, TOTAL
M - 452	1270	URANIUM, TOTAL
M - 453	1271	URANIUM, TOTAL
M - 454	1272	URANIUM, TOTAL
M - 455	1273	URANIUM, TOTAL
M - 456	1274	URANIUM, TOTAL
M - 457	1276	URANIUM, TOTAL
M - 458	1278	URANIUM, TOTAL
M - 459	1279	URANIUM, TOTAL

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M - 460	1280	URANIUM, TOTAL
M - 461	1281	URANIUM, TOTAL
M - 462	1283	URANIUM, TOTAL
M - 463	1287	URANIUM, TOTAL
M - 464	1293	URANIUM, TOTAL
M - 465	1299	URANIUM, TOTAL
M - 466	1301	URANIUM, TOTAL
M - 467	1304	URANIUM, TOTAL
M - 468	1317	URANIUM, TOTAL
M - 469	1318	URANIUM, TOTAL
M - 470	1324	URANIUM, TOTAL
M - 471	1332	URANIUM, TOTAL
M - 472	1336	URANIUM, TOTAL
M - 473	1337	URANIUM, TOTAL
M - 474	1339	URANIUM, TOTAL
M - 475	1340	URANIUM, TOTAL
M - 476	1341	URANIUM, TOTAL
M - 477	1342	URANIUM, TOTAL
M - 478	1343	URANIUM, TOTAL
M - 479	1344	URANIUM, TOTAL
M - 480	1345	URANIUM, TOTAL
M - 481	1346	URANIUM, TOTAL
M - 482	1347	URANIUM, TOTAL
M - 483	1348	URANIUM, TOTAL
M - 484	1351	URANIUM, TOTAL
M - 485	1352	URANIUM, TOTAL
M - 486	1353	URANIUM, TOTAL
M - 487	1354	URANIUM, TOTAL
M - 488	1356	URANIUM, TOTAL
M - 489	1357	URANIUM, TOTAL
M - 490	1358	URANIUM, TOTAL
M - 491	1359	URANIUM, TOTAL
M - 492	1360	URANIUM, TOTAL
M - 493	1361	URANIUM, TOTAL
M - 494	1362	URANIUM, TOTAL
M - 495	1363	URANIUM, TOTAL
M - 496	1403	URANIUM, TOTAL
M - 497	1411	URANIUM, TOTAL
M - 498	1412	URANIUM, TOTAL
M - 499	1418	URANIUM, TOTAL
M - 500	1420	URANIUM, TOTAL
M - 501	1423	URANIUM, TOTAL
M - 502	1433	URANIUM, TOTAL
M - 503	1441	URANIUM, TOTAL
M - 504	1442	URANIUM, TOTAL
M - 505	1443	URANIUM, TOTAL

LIST OF FIGURES
(continued)

M - 506	1444	URANIUM, TOTAL
M - 507	1447	URANIUM, TOTAL
M - 508	1448	URANIUM, TOTAL
M - 509	1508	URANIUM, TOTAL
M - 510	1510	URANIUM, TOTAL
M - 511	1511	URANIUM, TOTAL
M - 512	1512	URANIUM, TOTAL
M - 513	1513	URANIUM, TOTAL
M - 514	1515	URANIUM, TOTAL
M - 515	1523	URANIUM, TOTAL
M - 516	1615	URANIUM, TOTAL
M - 517	1616	URANIUM, TOTAL
M - 518	1617	URANIUM, TOTAL
M - 519	1623	URANIUM, TOTAL
M - 520	1643	URANIUM, TOTAL
M - 521	1644	URANIUM, TOTAL
M - 522	1645	URANIUM, TOTAL
M - 523	1646	URANIUM, TOTAL
M - 524	1675	URANIUM, TOTAL
M - 525	1676	URANIUM, TOTAL
M - 526	1685	URANIUM, TOTAL
M - 527	1711	URANIUM, TOTAL
M - 528	1719	URANIUM, TOTAL
M - 529	1728	URANIUM, TOTAL
M - 530	1733	URANIUM, TOTAL
M - 531	1765	URANIUM, TOTAL
M - 532	1766	URANIUM, TOTAL
M - 533	1767	URANIUM, TOTAL
M - 534	1768	URANIUM, TOTAL
M - 535	1769	URANIUM, TOTAL
M - 536	1770	URANIUM, TOTAL
M - 537	1771	URANIUM, TOTAL
M - 538	1772	URANIUM, TOTAL
M - 539	1773	URANIUM, TOTAL
M - 540	1774	URANIUM, TOTAL
M - 541	1775	URANIUM, TOTAL
M - 542	1776	URANIUM, TOTAL
M - 543	1777	URANIUM, TOTAL
M - 544	1778	URANIUM, TOTAL
M - 545	1779	URANIUM, TOTAL
M - 546	1781	URANIUM, TOTAL
M - 547	1783	URANIUM, TOTAL
M - 548	1784	URANIUM, TOTAL
M - 549	1785	URANIUM, TOTAL
M - 550	1786	URANIUM, TOTAL
M - 551	1836	URANIUM, TOTAL

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M - 552	1837	URANIUM, TOTAL
M - 553	1838	URANIUM, TOTAL
M - 554	1839	URANIUM, TOTAL
M - 555	1840	URANIUM, TOTAL
M - 556	1842	URANIUM, TOTAL
M - 557	1843	URANIUM, TOTAL
M - 558	1844	URANIUM, TOTAL
M - 559	1866	URANIUM, TOTAL
M - 560	1868	URANIUM, TOTAL
M - 561	1869	URANIUM, TOTAL
M - 562	1887	URANIUM, TOTAL
M - 563	1890	URANIUM, TOTAL
M - 564	1891	URANIUM, TOTAL
M - 565	1892	URANIUM, TOTAL
M - 566	1893	URANIUM, TOTAL
M - 567	1894	URANIUM, TOTAL
M - 568	1895	URANIUM, TOTAL
M - 569	1896	URANIUM, TOTAL
M - 570	1934	URANIUM, TOTAL
M - 571	1937	URANIUM, TOTAL
M - 572	1940	URANIUM, TOTAL
M - 573	1941	URANIUM, TOTAL
M - 574	1942	URANIUM, TOTAL
M - 575	1950	URANIUM, TOTAL
M - 576	1952	URANIUM, TOTAL
M - 577	1954	URANIUM, TOTAL
M - 578	2002	URANIUM, TOTAL
M - 579	2004	URANIUM, TOTAL
M - 580	2004	THORIUM-232
M - 581	2004	THORIUM, TOTAL
M - 582	2004	SULFATE
M - 583	2004	SODIUM
M - 584	2004	RADIUM-226
M - 585	2004	POTASSIUM
M - 586	2004	NICKEL
M - 587	2004	MANGANESE
M - 588	2004	MAGNESIUM
M - 589	2004	LEAD
M - 590	2004	IRON
M - 591	2004	COPPER
M - 592	2004	CHROMIUM
M - 593	2004	CHLORIDE
M - 594	2004	CALCIUM
M - 595	2004	CADMIUM
M - 596	2006	URANIUM, TOTAL
M - 597	2007	URANIUM, TOTAL

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M - 598	2007	LEAD
M - 599	2008	URANIUM, TOTAL
M - 600	2008	THORIUM-232
M - 601	2008	TECHNETIUM-99
M - 602	2008	SULFATE
M - 603	2008	SODIUM
M - 604	2008	RADIUM-226
M - 605	2008	POTASSIUM
M - 606	2008	NICKEL
M - 607	2008	MANGANESE
M - 608	2008	MAGNESIUM
M - 609	2008	LEAD
M - 610	2008	IRON
M - 611	2008	COPPER
M - 612	2008	CHROMIUM
M - 613	2008	CHLORIDE
M - 614	2008	CALCIUM
M - 615	2008	CADMIUM
M - 616	2008	AMMONIA
M - 617	2008	ALUMINUM
M - 618	2009	URANIUM, TOTAL
M - 619	2010	URANIUM, TOTAL
M - 620	2010	TOTAL ORGANIC CARBON
M - 621	2010	THORIUM-232
M - 622	2010	SULFATE
M - 623	2010	SODIUM
M - 624	2010	RADIUM-226
M - 625	2010	POTASSIUM
M - 626	2010	NICKEL
M - 627	2010	MANGANESE
M - 628	2010	MAGNESIUM
M - 629	2010	LEAD
M - 630	2010	IRON
M - 631	2010	COPPER
M - 632	2010	CHROMIUM
M - 633	2010	CHLORIDE
M - 634	2010	CALCIUM
M - 635	2010	CADMIUM
M - 636	2010	AMMONIA
M - 637	2010	ALUMINUM
M - 638	2011	URANIUM, TOTAL
M - 639	2011	THORIUM-232
M - 640	2011	THORIUM, TOTAL
M - 641	2011	TECHNETIUM-99
M - 642	2011	SULFATE
M - 643	2011	SODIUM

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M - 644	2011	RADIUM-226
M - 645	2011	POTASSIUM
M - 646	2011	NICKEL
M - 647	2011	MANGANESE
M - 648	2011	MAGNESIUM
M - 649	2011	LEAD
M - 650	2011	IRON
M - 651	2011	COPPER
M - 652	2011	CHROMIUM
M - 653	2011	CHLORIDE
M - 654	2011	CALCIUM
M - 655	2011	CADMIUM
M - 656	2011	ALUMINUM
M - 657	2014	URANIUM, TOTAL
M - 658	2014	THORIUM-232
M - 659	2014	SULFATE
M - 660	2014	RADIUM-226
M - 661	2014	CHLORIDE
M - 662	2015	URANIUM, TOTAL
M - 663	2015	THORIUM-232
M - 664	2015	THORIUM, TOTAL
M - 665	2015	SULFATE
M - 666	2015	SODIUM
M - 667	2015	RADIUM-226
M - 668	2015	POTASSIUM
M - 669	2015	NICKEL
M - 670	2015	MANGANESE
M - 671	2015	MAGNESIUM
M - 672	2015	LEAD
M - 673	2015	IRON
M - 674	2015	COPPER
M - 675	2015	CHROMIUM
M - 676	2015	CHLORIDE
M - 677	2015	CALCIUM
M - 678	2015	CADMIUM
M - 679	2015	AMMONIA
M - 680	2016	URANIUM, TOTAL
M - 681	2016	THORIUM-232
M - 682	2016	THORIUM, TOTAL
M - 683	2016	SULFATE
M - 684	2016	SODIUM
M - 685	2016	RADIUM-226
M - 686	2016	POTASSIUM
M - 687	2016	NICKEL
M - 688	2016	MANGANESE
M - 689	2016	MAGNESIUM

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M - 690	2016	LEAD
M - 691	2016	IRON
M - 692	2016	COPPER
M - 693	2016	CHROMIUM
M - 694	2016	CHLORIDE
M - 695	2016	CALCIUM
M - 696	2016	CADMIUM
M - 697	2017	URANIUM, TOTAL
M - 698	2017	THORIUM-232
M - 699	2017	THORIUM, TOTAL
M - 700	2017	TECHNETIUM-99
M - 701	2017	SULFATE
M - 702	2017	SODIUM
M - 703	2017	RADIUM-226
M - 704	2017	POTASSIUM
M - 705	2017	NICKEL
M - 706	2017	MANGANESE
M - 707	2017	MAGNESIUM
M - 708	2017	LEAD
M - 709	2017	IRON
M - 710	2017	COPPER
M - 711	2017	CHROMIUM
M - 712	2017	CHLORIDE
M - 713	2017	CALCIUM
M - 714	2017	CADMIUM
M - 715	2017	AMMONIA
M - 716	2018	URANIUM, TOTAL
M - 717	2019	URANIUM, TOTAL
M - 718	2019	TOTAL ORGANIC CARBON
M - 719	2019	THORIUM-232
M - 720	2019	TECHNETIUM-99
M - 721	2019	SULFATE
M - 722	2019	SODIUM
M - 723	2019	RADIUM-226
M - 724	2019	POTASSIUM
M - 725	2019	NICKEL
M - 726	2019	MANGANESE
M - 727	2019	MAGNESIUM
M - 728	2019	LEAD
M - 729	2019	IRON
M - 730	2019	COPPER
M - 731	2019	CHROMIUM
M - 732	2019	CHLORIDE
M - 733	2019	CALCIUM
M - 734	2019	CADMIUM
M - 735	2019	AMMONIA

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M - 736	2019	ALUMINUM
M - 737	2020	URANIUM, TOTAL
M - 738	2021	URANIUM, TOTAL
M - 739	2021	TOTAL ORGANIC CARBON
M - 740	2021	TECHNETIUM-99
M - 741	2021	SULFATE
M - 742	2021	SODIUM
M - 743	2021	POTASSIUM
M - 744	2021	NICKEL
M - 745	2021	MANGANESE
M - 746	2021	MAGNESIUM
M - 747	2021	LEAD
M - 748	2021	IRON
M - 749	2021	COPPER
M - 750	2021	CHROMIUM
M - 751	2021	CHLORIDE
M - 752	2021	CALCIUM
M - 753	2021	CADMIUM
M - 754	2021	ALUMINUM
M - 755	2022	URANIUM, TOTAL
M - 756	2024	URANIUM, TOTAL
M - 757	2024	THORIUM-232
M - 758	2024	THORIUM, TOTAL
M - 759	2024	SULFATE
M - 760	2024	SODIUM
M - 761	2024	RADIUM-226
M - 762	2024	POTASSIUM
M - 763	2024	NICKEL
M - 764	2024	MANGANESE
M - 765	2024	MAGNESIUM
M - 766	2024	LEAD
M - 767	2024	IRON
M - 768	2024	COPPER
M - 769	2024	CHROMIUM
M - 770	2024	CHLORIDE
M - 771	2024	CALCIUM
M - 772	2024	CADMIUM
M - 773	2024	AMMONIA
M - 774	2024	ALUMINUM
M - 775	2026	URANIUM, TOTAL
M - 776	2027	URANIUM, TOTAL
M - 777	2027	TOTAL ORGANIC CARBON
M - 778	2027	THORIUM-232
M - 779	2027	THORIUM, TOTAL
M - 780	2027	TECHNETIUM-99
M - 781	2027	SULFATE

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M - 782	2027	SODIUM
M - 783	2027	RADIUM-226
M - 784	2027	POTASSIUM
M - 785	2027	NITRATE
M - 786	2027	NICKEL
M - 787	2027	MANGANESE
M - 788	2027	MAGNESIUM
M - 789	2027	LEAD
M - 790	2027	IRON
M - 791	2027	COPPER
M - 792	2027	CHROMIUM
M - 793	2027	CHLORIDE
M - 794	2027	CALCIUM
M - 795	2027	CADMIUM
M - 796	2027	AMMONIA
M - 797	2027	ALUMINUM
M - 798	2028	URANIUM, TOTAL
M - 799	2032	URANIUM, TOTAL
M - 800	2033	URANIUM, TOTAL
M - 801	2034	URANIUM, TOTAL
M - 802	2036	URANIUM, TOTAL
M - 803	2037	URANIUM, TOTAL
M - 804	2037	TOTAL ORGANIC CARBON
M - 805	2037	THORIUM-232
M - 806	2037	TECHNETIUM-99
M - 807	2037	SULFATE
M - 808	2037	SODIUM
M - 809	2037	RADIUM-226
M - 810	2037	POTASSIUM
M - 811	2037	NITRATE
M - 812	2037	NICKEL
M - 813	2037	MANGANESE
M - 814	2037	MAGNESIUM
M - 815	2037	LEAD
M - 816	2037	IRON
M - 817	2037	COPPER
M - 818	2037	CHROMIUM
M - 819	2037	CHLORIDE
M - 820	2037	CALCIUM
M - 821	2037	CADMIUM
M - 822	2037	AMMONIA
M - 823	2037	ALUMINUM
M - 824	2042	URANIUM, TOTAL
M - 825	2042	THORIUM-232
M - 826	2042	THORIUM, TOTAL
M - 827	2042	TECHNETIUM-99

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M - 828	2042	SULFATE
M - 829	2042	SODIUM
M - 830	2042	RADIUM-226
M - 831	2042	POTASSIUM
M - 832	2042	NICKEL
M - 833	2042	MANGANESE
M - 834	2042	MAGNESIUM
M - 835	2042	LEAD
M - 836	2042	IRON
M - 837	2042	COPPER
M - 838	2042	CHROMIUM
M - 839	2042	CHLORIDE
M - 840	2042	CALCIUM
M - 841	2042	CADMIUM
M - 842	2042	ALUMINUM
M - 843	2043	URANIUM, TOTAL
M - 844	2043	TOTAL ORGANIC CARBON
M - 845	2043	THORIUM-232
M - 846	2043	THORIUM, TOTAL
M - 847	2043	TECHNETIUM-99
M - 848	2043	SULFATE
M - 849	2043	SODIUM
M - 850	2043	RADIUM-226
M - 851	2043	POTASSIUM
M - 852	2043	NICKEL
M - 853	2043	MANGANESE
M - 854	2043	MAGNESIUM
M - 855	2043	LEAD
M - 856	2043	IRON
M - 857	2043	COPPER
M - 858	2043	CHROMIUM
M - 859	2043	CHLORIDE
M - 860	2043	CALCIUM
M - 861	2043	CADMIUM
M - 862	2043	AMMONIA
M - 863	2043	ALUMINUM
M - 864	2044	URANIUM, TOTAL
M - 865	2045	URANIUM, TOTAL
M - 866	2045	THORIUM-232
M - 867	2045	THORIUM, TOTAL
M - 868	2045	SULFATE
M - 869	2045	RADIUM-226
M - 870	2045	CHLORIDE
M - 871	2046	URANIUM, TOTAL
M - 872	2046	THORIUM-232
M - 873	2046	THORIUM, TOTAL

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M - 874	2046	RADIUM-226
M - 875	2047	URANIUM, TOTAL
M - 876	2047	THORIUM-232
M - 877	2047	THORIUM, TOTAL
M - 878	2047	SULFATE
M - 879	2047	RADIUM-226
M - 880	2047	CHLORIDE
M - 881	2048	URANIUM, TOTAL
M - 882	2048	RADIUM-226
M - 883	2049	URANIUM, TOTAL
M - 884	2049	THORIUM-232
M - 885	2049	THORIUM, TOTAL
M - 886	2049	RADIUM-226
M - 887	2050	URANIUM, TOTAL
M - 888	2051	URANIUM, TOTAL
M - 889	2051	TOTAL ORGANIC CARBON
M - 890	2051	THORIUM-232
M - 891	2051	THORIUM, TOTAL
M - 892	2051	TECHNETIUM-99
M - 893	2051	SULFATE
M - 894	2051	SODIUM
M - 895	2051	RADIUM-226
M - 896	2051	POTASSIUM
M - 897	2051	PH
M - 898	2051	NICKEL
M - 899	2051	MANGANESE
M - 900	2051	MAGNESIUM
M - 901	2051	LEAD
M - 902	2051	IRON
M - 903	2051	COPPER
M - 904	2051	CHROMIUM
M - 905	2051	CHLORIDE
M - 906	2051	CALCIUM
M - 907	2051	CADMIUM
M - 908	2051	AMMONIA
M - 909	2051	ALUMINUM
M - 910	2052	URANIUM, TOTAL
M - 911	2052	TOTAL ORGANIC CARBON
M - 912	2052	THORIUM-232
M - 913	2052	THORIUM, TOTAL
M - 914	2052	SULFATE
M - 915	2052	SODIUM
M - 916	2052	RADIUM-226
M - 917	2052	POTASSIUM
M - 918	2052	NICKEL
M - 919	2052	MANGANESE

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M - 920	2052	MAGNESIUM
M - 921	2052	LEAD
M - 922	2052	IRON
M - 923	2052	COPPER
M - 924	2052	CHROMIUM
M - 925	2052	CHLORIDE
M - 926	2052	CALCIUM
M - 927	2052	CADMIUM
M - 928	2052	AMMONIA
M - 929	2052	ALUMINUM
M - 930	2053	URANIUM, TOTAL
M - 931	2054	URANIUM, TOTAL
M - 932	2055	URANIUM, TOTAL
M - 933	2055	TOTAL ORGANIC CARBON
M - 934	2055	THORIUM-232
M - 935	2055	TECHNETIUM-99
M - 936	2055	SULFATE
M - 937	2055	SODIUM
M - 938	2055	RADIUM-226
M - 939	2055	POTASSIUM
M - 940	2055	NICKEL
M - 941	2055	MANGANESE
M - 942	2055	MAGNESIUM
M - 943	2055	LEAD
M - 944	2055	IRON
M - 945	2055	COPPER
M - 946	2055	CHROMIUM
M - 947	2055	CHLORIDE
M - 948	2055	CALCIUM
M - 949	2055	CADMIUM
M - 950	2055	AMMONIA
M - 951	2055	ALUMINUM
M - 952	2056	URANIUM, TOTAL
M - 953	2057	URANIUM, TOTAL
M - 954	2060	URANIUM, TOTAL
M - 955	2060	THORIUM-232
M - 956	2060	SULFATE
M - 957	2060	RADIUM-226
M - 958	2060	CHLORIDE
M - 959	2061	URANIUM, TOTAL
M - 960	2061	THORIUM-232
M - 961	2061	THORIUM, TOTAL
M - 962	2061	SULFATE
M - 963	2061	SODIUM
M - 964	2061	RADIUM-226
M - 965	2061	POTASSIUM

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M - 966	2061	NICKEL
M - 967	2061	MANGANESE
M - 968	2061	MAGNESIUM
M - 969	2061	LEAD
M - 970	2061	IRON
M - 971	2061	COPPER
M - 972	2061	CHROMIUM
M - 973	2061	CHLORIDE
M - 974	2061	CALCIUM
M - 975	2061	CADMIUM
M - 976	2064	URANIUM, TOTAL
M - 977	2064	THORIUM-232
M - 978	2064	THORIUM, TOTAL
M - 979	2064	SULFATE
M - 980	2064	RADIUM-226
M - 981	2064	LEAD
M - 982	2064	CHLORIDE
M - 983	2065	URANIUM, TOTAL
M - 984	2065	THORIUM-232
M - 985	2065	THORIUM, TOTAL
M - 986	2065	TECHNETIUM-99
M - 987	2065	SULFATE
M - 988	2065	SODIUM
M - 989	2065	RADIUM-226
M - 990	2065	POTASSIUM
M - 991	2065	NICKEL
M - 992	2065	MANGANESE
M - 993	2065	MAGNESIUM
M - 994	2065	LEAD
M - 995	2065	IRON
M - 996	2065	COPPER
M - 997	2065	CHROMIUM
M - 998	2065	CALCIUM
M - 999	2065	CADMIUM
M - 1000	2066	URANIUM, TOTAL
M - 1001	2066	TOTAL ORGANIC CARBON
M - 1002	2066	THORIUM-232
M - 1003	2066	TECHNETIUM-99
M - 1004	2066	SULFATE
M - 1005	2066	SODIUM
M - 1006	2066	RADIUM-226
M - 1007	2066	POTASSIUM
M - 1008	2066	NICKEL
M - 1009	2066	MANGANESE
M - 1010	2066	MAGNESIUM
M - 1011	2066	LEAD

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M - 1012	2066	IRON
M - 1013	2066	COPPER
M - 1014	2066	CHROMIUM
M - 1015	2066	CHLORIDE
M - 1016	2066	CALCIUM
M - 1017	2066	CADMIUM
M - 1018	2066	AMMONIA
M - 1019	2066	ALUMINUM
M - 1020	2067	URANIUM, TOTAL
M - 1021	2067	THORIUM-232
M - 1022	2067	THORIUM, TOTAL
M - 1023	2067	SULFATE
M - 1024	2067	RADIUM-226
M - 1025	2067	LEAD
M - 1026	2067	CHLORIDE
M - 1027	2068	URANIUM, TOTAL
M - 1028	2068	THORIUM-232
M - 1029	2068	SULFATE
M - 1030	2068	RADIUM-226
M - 1031	2068	CHLORIDE
M - 1032	2069	URANIUM, TOTAL
M - 1033	2070	URANIUM, TOTAL
M - 1034	2070	TOTAL ORGANIC CARBON
M - 1035	2070	THORIUM-232
M - 1036	2070	SULFATE
M - 1037	2070	SODIUM
M - 1038	2070	RADIUM-226
M - 1039	2070	POTASSIUM
M - 1040	2070	NICKEL
M - 1041	2070	MANGANESE
M - 1042	2070	MAGNESIUM
M - 1043	2070	LEAD
M - 1044	2070	IRON
M - 1045	2070	COPPER
M - 1046	2070	CHROMIUM
M - 1047	2070	CHLORIDE
M - 1048	2070	CALCIUM
M - 1049	2070	CADMIUM
M - 1050	2070	AMMONIA
M - 1051	2070	ALUMINUM
M - 1052	2071	URANIUM, TOTAL
M - 1053	2084	URANIUM, TOTAL
M - 1054	2084	TOTAL ORGANIC CARBON
M - 1055	2084	THORIUM-232
M - 1056	2084	TECHNETIUM-99
M - 1057	2084	SULFATE

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M - 1058	2084	SODIUM
M - 1059	2084	RADIUM-226
M - 1060	2084	POTASSIUM
M - 1061	2084	NICKEL
M - 1062	2084	MANGANESE
M - 1063	2084	MAGNESIUM
M - 1064	2084	LEAD
M - 1065	2084	IRON
M - 1066	2084	COPPER
M - 1067	2084	CHROMIUM
M - 1068	2084	CHLORIDE
M - 1069	2084	CALCIUM
M - 1070	2084	CADMIUM
M - 1071	2084	AMMONIA
M - 1072	2084	ALUMINUM
M - 1073	2091	URANIUM, TOTAL
M - 1074	2092	URANIUM, TOTAL
M - 1075	2092	SULFATE
M - 1076	2092	SODIUM
M - 1077	2092	POTASSIUM
M - 1078	2092	NICKEL
M - 1079	2092	MANGANESE
M - 1080	2092	MAGNESIUM
M - 1081	2092	LEAD
M - 1082	2092	IRON
M - 1083	2092	COPPER
M - 1084	2092	CHROMIUM
M - 1085	2092	CHLORIDE
M - 1086	2092	CALCIUM
M - 1087	2092	CADMIUM
M - 1088	2093	URANIUM, TOTAL
M - 1089	2094	URANIUM, TOTAL
M - 1090	2094	THORIUM-232
M - 1091	2094	THORIUM, TOTAL
M - 1092	2094	TECHNETIUM-99
M - 1093	2094	SULFATE
M - 1094	2094	SODIUM
M - 1095	2094	RADIUM-226
M - 1096	2094	POTASSIUM
M - 1097	2094	NITRATE
M - 1098	2094	NICKEL
M - 1099	2094	MANGANESE
M - 1100	2094	MAGNESIUM
M - 1101	2094	LEAD
M - 1102	2094	IRON
M - 1103	2094	COPPER

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M - 1104	2094	CHROMIUM
M - 1105	2094	CHLORIDE
M - 1106	2094	CALCIUM
M - 1107	2094	CADMIUM
M - 1108	2094	AMMONIA
M - 1109	2094	ALUMINUM
M - 1110	2095	URANIUM, TOTAL
M - 1111	2095	THORIUM-232
M - 1112	2095	THORIUM, TOTAL
M - 1113	2095	TECHNETIUM-99
M - 1114	2095	SULFATE
M - 1115	2095	SODIUM
M - 1116	2095	RADIUM-226
M - 1117	2095	POTASSIUM
M - 1118	2095	NICKEL
M - 1119	2095	MANGANESE
M - 1120	2095	MAGNESIUM
M - 1121	2095	LEAD
M - 1122	2095	IRON
M - 1123	2095	COPPER
M - 1124	2095	CHROMIUM
M - 1125	2095	CHLORIDE
M - 1126	2095	CALCIUM
M - 1127	2095	CADMIUM
M - 1128	2095	AMMONIA
M - 1129	2095	ALUMINUM
M - 1130	2096	URANIUM, TOTAL
M - 1131	2097	URANIUM, TOTAL
M - 1132	2097	SULFATE
M - 1133	2097	RADIUM-226
M - 1134	2097	CHLORIDE
M - 1135	2098	URANIUM, TOTAL
M - 1136	21033	URANIUM, TOTAL
M - 1137	2104	URANIUM, TOTAL
M - 1138	2104	THORIUM-232
M - 1139	2104	SULFATE
M - 1140	2104	SODIUM
M - 1141	2104	RADIUM-226
M - 1142	2104	POTASSIUM
M - 1143	2104	NICKEL
M - 1144	2104	MANGANESE
M - 1145	2104	MAGNESIUM
M - 1146	2104	LEAD
M - 1147	2104	IRON
M - 1148	2104	COPPER
M - 1149	2104	CHROMIUM

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M - 1150	2104	CHLORIDE
M - 1151	2104	CALCIUM
M - 1152	2104	CADMIUM
M - 1153	2104	AMMONIA
M - 1154	2105	URANIUM, TOTAL
M - 1155	2106	URANIUM, TOTAL
M - 1156	2106	TOTAL ORGANIC CARBON
M - 1157	2106	THORIUM-232
M - 1158	2106	THORIUM, TOTAL
M - 1159	2106	TECHNETIUM-99
M - 1160	2106	SULFATE
M - 1161	2106	SODIUM
M - 1162	2106	RADIUM-226
M - 1163	2106	POTASSIUM
M - 1164	2106	NICKEL
M - 1165	2106	MANGANESE
M - 1166	2106	MAGNESIUM
M - 1167	2106	LEAD
M - 1168	2106	IRON
M - 1169	2106	COPPER
M - 1170	2106	CHROMIUM
M - 1171	2106	CHLORIDE
M - 1172	2106	CALCIUM
M - 1173	2106	CADMIUM
M - 1174	2106	AMMONIA
M - 1175	2106	ALUMINUM
M - 1176	21063	URANIUM, TOTAL
M - 1177	21064	URANIUM, TOTAL
M - 1178	21065	URANIUM, TOTAL
M - 1179	2107	URANIUM, TOTAL
M - 1180	2108	URANIUM, TOTAL
M - 1181	2109	URANIUM, TOTAL
M - 1182	2109	LEAD
M - 1183	2118	URANIUM, TOTAL
M - 1184	2118	LEAD
M - 1185	2119	URANIUM, TOTAL
M - 1186	21190	URANIUM, TOTAL
M - 1187	21191	URANIUM, TOTAL
M - 1188	21192	URANIUM, TOTAL
M - 1189	21193	URANIUM, TOTAL
M - 1190	2120	URANIUM, TOTAL
M - 1191	2121	URANIUM, TOTAL
M - 1192	2122	URANIUM, TOTAL
M - 1193	2123	URANIUM, TOTAL
M - 1194	2125	URANIUM, TOTAL
M - 1195	2125	THORIUM-232

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M - 1196	2125	THORIUM, TOTAL
M - 1197	2125	TECHNETIUM-99
M - 1198	2125	RADIUM-226
M - 1199	2126	URANIUM, TOTAL
M - 1200	2126	TOTAL ORGANIC CARBON
M - 1201	2126	THORIUM-232
M - 1202	2126	THORIUM, TOTAL
M - 1203	2126	TECHNETIUM-99
M - 1204	2126	SULFATE
M - 1205	2126	SODIUM
M - 1206	2126	RADIUM-226
M - 1207	2126	POTASSIUM
M - 1208	2126	NICKEL
M - 1209	2126	MANGANESE
M - 1210	2126	MAGNESIUM
M - 1211	2126	LEAD
M - 1212	2126	IRON
M - 1213	2126	COPPER
M - 1214	2126	CHROMIUM
M - 1215	2126	CHLORIDE
M - 1216	2126	CALCIUM
M - 1217	2126	CADMIUM
M - 1218	2126	AMMONIA
M - 1219	2126	ALUMINUM
M - 1220	2127	URANIUM, TOTAL
M - 1221	2127	THORIUM-232
M - 1222	2127	THORIUM, TOTAL
M - 1223	2127	TECHNETIUM-99
M - 1224	2127	RADIUM-226
M - 1225	2128	URANIUM, TOTAL
M - 1226	2128	TOTAL ORGANIC CARBON
M - 1227	2128	THORIUM-232
M - 1228	2128	THORIUM, TOTAL
M - 1229	2128	TECHNETIUM-99
M - 1230	2128	SULFATE
M - 1231	2128	SODIUM
M - 1232	2128	RADIUM-226
M - 1233	2128	POTASSIUM
M - 1234	2128	NICKEL
M - 1235	2128	MANGANESE
M - 1236	2128	MAGNESIUM
M - 1237	2128	LEAD
M - 1238	2128	IRON
M - 1239	2128	COPPER
M - 1240	2128	CHROMIUM
M - 1241	2128	CHLORIDE

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M - 1242	2128	CALCIUM
M - 1243	2128	CADMIUM
M - 1244	2128	AMMONIA
M - 1245	2128	ALUMINUM
M - 1246	2129	URANIUM, TOTAL
M - 1247	2129	TOTAL ORGANIC CARBON
M - 1248	2129	THORIUM-232
M - 1249	2129	THORIUM, TOTAL
M - 1250	2129	TECHNETIUM-99
M - 1251	2129	SULFATE
M - 1252	2129	SODIUM
M - 1253	2129	RADIUM-226
M - 1254	2129	POTASSIUM
M - 1255	2129	NICKEL
M - 1256	2129	MANGANESE
M - 1257	2129	MAGNESIUM
M - 1258	2129	IRON
M - 1259	2129	COPPER
M - 1260	2129	CHROMIUM
M - 1261	2129	CHLORIDE
M - 1262	2129	CALCIUM
M - 1263	2129	CADMIUM
M - 1264	2129	AMMONIA
M - 1265	2129	ALUMINUM
M - 1266	2166	URANIUM, TOTAL
M - 1267	2171	URANIUM, TOTAL
M - 1268	2383	URANIUM, TOTAL
M - 1269	2384	URANIUM, TOTAL
M - 1270	2385	URANIUM, TOTAL
M - 1271	2386	URANIUM, TOTAL
M - 1272	2387	URANIUM, TOTAL
M - 1273	2388	URANIUM, TOTAL
M - 1274	2389	URANIUM, TOTAL
M - 1275	2390	URANIUM, TOTAL
M - 1276	2391	URANIUM, TOTAL
M - 1277	2392	URANIUM, TOTAL
M - 1278	2392	THORIUM-232
M - 1279	2392	TECHNETIUM-99
M - 1280	2392	RADIUM-226
M - 1281	2393	URANIUM, TOTAL
M - 1282	2393	TECHNETIUM-99
M - 1283	2393	RADIUM-226
M - 1284	2394	URANIUM, TOTAL
M - 1285	2395	URANIUM, TOTAL
M - 1286	2396	URANIUM, TOTAL
M - 1287	2396	THORIUM-232

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M - 1288	2396	THORIUM, TOTAL
M - 1289	2396	TECHNETIUM-99
M - 1290	2396	SODIUM
M - 1291	2396	RADIUM-226
M - 1292	2396	POTASSIUM
M - 1293	2396	NICKEL
M - 1294	2396	MANGANESE
M - 1295	2396	MAGNESIUM
M - 1296	2396	LEAD
M - 1297	2396	IRON
M - 1298	2396	COPPER
M - 1299	2396	CHROMIUM
M - 1300	2396	CALCIUM
M - 1301	2396	CADMIUM
M - 1302	2396	ALUMINUM
M - 1303	2397	URANIUM, TOTAL
M - 1304	2398	URANIUM, TOTAL
M - 1305	2399	URANIUM, TOTAL
M - 1306	2400	URANIUM, TOTAL
M - 1307	2401	URANIUM, TOTAL
M - 1308	2402	URANIUM, TOTAL
M - 1309	2417	URANIUM, TOTAL
M - 1310	2420	URANIUM, TOTAL
M - 1311	2421	URANIUM, TOTAL
M - 1312	2423	URANIUM, TOTAL
M - 1313	2424	URANIUM, TOTAL
M - 1314	2426	URANIUM, TOTAL
M - 1315	2429	URANIUM, TOTAL
M - 1316	2430	URANIUM, TOTAL
M - 1317	2431	URANIUM, TOTAL
M - 1318	2432	URANIUM, TOTAL
M - 1319	2434	URANIUM, TOTAL
M - 1320	2454	URANIUM, TOTAL
M - 1321	2541	URANIUM, TOTAL
M - 1322	2542	URANIUM, TOTAL
M - 1323	2543	URANIUM, TOTAL
M - 1324	2544	URANIUM, TOTAL
M - 1325	2545	URANIUM, TOTAL
M - 1326	2546	URANIUM, TOTAL
M - 1327	2547	URANIUM, TOTAL
M - 1328	2548	URANIUM, TOTAL
M - 1329	2549	URANIUM, TOTAL
M - 1330	2550	URANIUM, TOTAL
M - 1331	2550	THORIUM-232
M - 1332	2550	TECHNETIUM-99
M - 1333	2550	RADIUM-226

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LIST OF FIGURES
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M - 1334	2551	URANIUM, TOTAL
M - 1335	2551	THORIUM-232
M - 1336	2551	THORIUM, TOTAL
M - 1337	2551	RADIUM-226
M - 1338	2552	URANIUM, TOTAL
M - 1339	2553	URANIUM, TOTAL
M - 1340	2554	URANIUM, TOTAL
M - 1341	2554	THORIUM-232
M - 1342	2554	THORIUM, TOTAL
M - 1343	2554	TECHNETIUM-99
M - 1344	2554	RADIUM-226
M - 1345	2555	URANIUM, TOTAL
M - 1346	2555	THORIUM-232
M - 1347	2555	THORIUM, TOTAL
M - 1348	2555	TECHNETIUM-99
M - 1349	2555	RADIUM-226
M - 1350	2556	URANIUM, TOTAL
M - 1351	2556	TECHNETIUM-99
M - 1352	2556	RADIUM-226
M - 1353	2557	URANIUM, TOTAL
M - 1354	2558	URANIUM, TOTAL
M - 1355	2558	THORIUM-232
M - 1356	2558	THORIUM, TOTAL
M - 1357	2558	TECHNETIUM-99
M - 1358	2558	RADIUM-226
M - 1359	2559	URANIUM, TOTAL
M - 1360	2559	THORIUM-232
M - 1361	2559	THORIUM, TOTAL
M - 1362	2559	TECHNETIUM-99
M - 1363	2559	RADIUM-226
M - 1364	2560	URANIUM, TOTAL
M - 1365	2561	URANIUM, TOTAL
M - 1366	2561	THORIUM-232
M - 1367	2561	THORIUM, TOTAL
M - 1368	2561	TECHNETIUM-99
M - 1369	2561	RADIUM-226
M - 1370	2624	URANIUM, TOTAL
M - 1371	2625	URANIUM, TOTAL
M - 1372	2626	URANIUM, TOTAL
M - 1373	2627	URANIUM, TOTAL
M - 1374	2628	URANIUM, TOTAL
M - 1375	2631	URANIUM, TOTAL
M - 1376	2632	URANIUM, TOTAL
M - 1377	2633	URANIUM, TOTAL
M - 1378	2636	URANIUM, TOTAL
M - 1379	2643	URANIUM, TOTAL

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M - 1380	2648	URANIUM, TOTAL
M - 1381	2649	URANIUM, TOTAL
M - 1382	2649	SODIUM
M - 1383	2649	POTASSIUM
M - 1384	2649	NICKEL
M - 1385	2649	MANGANESE
M - 1386	2649	MAGNESIUM
M - 1387	2649	LEAD
M - 1388	2649	IRON
M - 1389	2649	COPPER
M - 1390	2649	CHROMIUM
M - 1391	2649	CALCIUM
M - 1392	2649	CADMIUM
M - 1393	2649	ALUMINUM
M - 1394	2679	URANIUM, TOTAL
M - 1395	2728	URANIUM, TOTAL
M - 1396	2733	URANIUM, TOTAL
M - 1397	2754	URANIUM, TOTAL
M - 1398	2788	URANIUM, TOTAL
M - 1399	2821	URANIUM, TOTAL
M - 1400	2822	URANIUM, TOTAL
M - 1401	2880	URANIUM, TOTAL
M - 1402	2881	URANIUM, TOTAL
M - 1403	2897	URANIUM, TOTAL
M - 1404	2898	URANIUM, TOTAL
M - 1405	2899	URANIUM, TOTAL
M - 1406	2900	URANIUM, TOTAL
M - 1407	2935	URANIUM, TOTAL
M - 1408	2936	URANIUM, TOTAL
M - 1409	2939	URANIUM, TOTAL
M - 1410	2943	URANIUM, TOTAL
M - 1411	2944	URANIUM, TOTAL
M - 1412	2945	URANIUM, TOTAL
M - 1413	2947	URANIUM, TOTAL
M - 1414	2949	URANIUM, TOTAL
M - 1415	2951	URANIUM, TOTAL
M - 1416	2953	URANIUM, TOTAL
M - 1417	2954	URANIUM, TOTAL
M - 1418	2955	URANIUM, TOTAL
M - 1419	3001	URANIUM, TOTAL
M - 1420	3001	TOTAL ORGANIC CARBON
M - 1421	3001	THORIUM-232
M - 1422	3001	THORIUM, TOTAL
M - 1423	3001	TECHNETIUM-99
M - 1424	3001	SULFATE
M - 1425	3001	SODIUM

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M - 1426	3001	RADIUM-226
M - 1427	3001	POTASSIUM
M - 1428	3001	NITRATE
M - 1429	3001	NICKEL
M - 1430	3001	MANGANESE
M - 1431	3001	MAGNESIUM
M - 1432	3001	LEAD
M - 1433	3001	IRON
M - 1434	3001	COPPER
M - 1435	3001	CHROMIUM
M - 1436	3001	CHLORIDE
M - 1437	3001	CALCIUM
M - 1438	3001	CADMIUM
M - 1439	3001	AMMONIA
M - 1440	3001	ALUMINUM
M - 1441	3003	URANIUM, TOTAL
M - 1442	3003	THORIUM-232
M - 1443	3003	SULFATE
M - 1444	3003	RADIUM-226
M - 1445	3003	CHLORIDE
M - 1446	3004	URANIUM, TOTAL
M - 1447	3005	URANIUM, TOTAL
M - 1448	3005	THORIUM-232
M - 1449	3005	THORIUM, TOTAL
M - 1450	3005	SULFATE
M - 1451	3005	SODIUM
M - 1452	3005	RADIUM-226
M - 1453	3005	POTASSIUM
M - 1454	3005	NICKEL
M - 1455	3005	MANGANESE
M - 1456	3005	MAGNESIUM
M - 1457	3005	LEAD
M - 1458	3005	IRON
M - 1459	3005	COPPER
M - 1460	3005	CHROMIUM
M - 1461	3005	CHLORIDE
M - 1462	3005	CALCIUM
M - 1463	3005	CADMIUM
M - 1464	3005	ALUMINUM
M - 1465	3008	URANIUM, TOTAL
M - 1466	3008	TOTAL ORGANIC CARBON
M - 1467	3008	THORIUM-232
M - 1468	3008	TECHNETIUM-99
M - 1469	3008	SULFATE
M - 1470	3008	SODIUM
M - 1471	3008	RADIUM-226

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LIST OF FIGURES
(continued)

M - 1472	3008	POTASSIUM
M - 1473	3008	NITRATE
M - 1474	3008	NICKEL
M - 1475	3008	MANGANESE
M - 1476	3008	MAGNESIUM
M - 1477	3008	LEAD
M - 1478	3008	IRON
M - 1479	3008	COPPER
M - 1480	3008	CHROMIUM
M - 1481	3008	CHLORIDE
M - 1482	3008	CALCIUM
M - 1483	3008	CADMIUM
M - 1484	3008	AMMONIA
M - 1485	3008	ALUMINUM
M - 1486	3009	URANIUM, TOTAL
M - 1487	3010	URANIUM, TOTAL
M - 1488	3010	TOTAL ORGANIC CARBON
M - 1489	3010	THORIUM-232
M - 1490	3010	THORIUM, TOTAL
M - 1491	3010	TECHNETIUM-99
M - 1492	3010	SULFATE
M - 1493	3010	SODIUM
M - 1494	3010	RADIUM-226
M - 1495	3010	POTASSIUM
M - 1496	3010	NITRATE
M - 1497	3010	NICKEL
M - 1498	3010	MANGANESE
M - 1499	3010	MAGNESIUM
M - 1500	3010	LEAD
M - 1501	3010	IRON
M - 1502	3010	COPPER
M - 1503	3010	CHROMIUM
M - 1504	3010	CHLORIDE
M - 1505	3010	CALCIUM
M - 1506	3010	CADMIUM
M - 1507	3010	AMMONIA
M - 1508	3010	ALUMINUM
M - 1509	3011	URANIUM, TOTAL
M - 1510	3011	THORIUM-232
M - 1511	3011	SULFATE
M - 1512	3011	SODIUM
M - 1513	3011	RADIUM-226
M - 1514	3011	POTASSIUM
M - 1515	3011	NICKEL
M - 1516	3011	MANGANESE
M - 1517	3011	MAGNESIUM

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LIST OF FIGURES
(continued)

M - 1518	3011	LEAD
M - 1519	3011	IRON
M - 1520	3011	COPPER
M - 1521	3011	CHROMIUM
M - 1522	3011	CHLORIDE
M - 1523	3011	CALCIUM
M - 1524	3011	CADMIUM
M - 1525	3011	AMMONIA
M - 1526	3011	ALUMINUM
M - 1527	3014	URANIUM, TOTAL
M - 1528	3014	THORIUM-232
M - 1529	3014	SULFATE
M - 1530	3014	RADIUM-226
M - 1531	3014	CHLORIDE
M - 1532	3015	URANIUM, TOTAL
M - 1533	3015	THORIUM-232
M - 1534	3015	SULFATE
M - 1535	3015	CHLORIDE
M - 1536	3016	URANIUM, TOTAL
M - 1537	3016	THORIUM-232
M - 1538	3016	SULFATE
M - 1539	3016	RADIUM-226
M - 1540	3016	CHLORIDE
M - 1541	3017	URANIUM, TOTAL
M - 1542	3017	TOTAL ORGANIC CARBON
M - 1543	3017	THORIUM-232
M - 1544	3017	THORIUM, TOTAL
M - 1545	3017	TECHNETIUM-99
M - 1546	3017	SULFATE
M - 1547	3017	SODIUM
M - 1548	3017	RADIUM-226
M - 1549	3017	POTASSIUM
M - 1550	3017	NITRATE
M - 1551	3017	NICKEL
M - 1552	3017	MANGANESE
M - 1553	3017	MAGNESIUM
M - 1554	3017	LEAD
M - 1555	3017	IRON
M - 1556	3017	COPPER
M - 1557	3017	CHROMIUM
M - 1558	3017	CHLORIDE
M - 1559	3017	CALCIUM
M - 1560	3017	CADMIUM
M - 1561	3017	AMMONIA
M - 1562	3017	ALUMINUM
M - 1563	3018	URANIUM, TOTAL

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(continued)

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M - 1564	3018	THORIUM-232
M - 1565	3018	SULFATE
M - 1566	3018	SODIUM
M - 1567	3018	RADIUM-226
M - 1568	3018	POTASSIUM
M - 1569	3018	NICKEL
M - 1570	3018	MANGANESE
M - 1571	3018	MAGNESIUM
M - 1572	3018	LEAD
M - 1573	3018	IRON
M - 1574	3018	COPPER
M - 1575	3018	CHROMIUM
M - 1576	3018	CHLORIDE
M - 1577	3018	CALCIUM
M - 1578	3018	CADMIUM
M - 1579	3020	URANIUM, TOTAL
M - 1580	3024	URANIUM, TOTAL
M - 1581	3024	TOTAL ORGANIC CARBON
M - 1582	3024	THORIUM-232
M - 1583	3024	TECHNETIUM-99
M - 1584	3024	SULFATE
M - 1585	3024	SODIUM
M - 1586	3024	RADIUM-226
M - 1587	3024	POTASSIUM
M - 1588	3024	NICKEL
M - 1589	3024	MANGANESE
M - 1590	3024	MAGNESIUM
M - 1591	3024	LEAD
M - 1592	3024	IRON
M - 1593	3024	COPPER
M - 1594	3024	CHROMIUM
M - 1595	3024	CHLORIDE
M - 1596	3024	CALCIUM
M - 1597	3024	CADMIUM
M - 1598	3024	AMMONIA
M - 1599	3024	ALUMINUM
M - 1600	3027	URANIUM, TOTAL
M - 1601	3032	URANIUM, TOTAL
M - 1602	3034	URANIUM, TOTAL
M - 1603	3037	URANIUM, TOTAL
M - 1604	3037	TOTAL ORGANIC CARBON
M - 1605	3037	THORIUM-232
M - 1606	3037	THORIUM, TOTAL
M - 1607	3037	TECHNETIUM-99
M - 1608	3037	SULFATE
M - 1609	3037	SODIUM

LIST OF FIGURES
(continued)

M - 1610	3037	RADIUM-226
M - 1611	3037	POTASSIUM
M - 1612	3037	NICKEL
M - 1613	3037	MANGANESE
M - 1614	3037	MAGNESIUM
M - 1615	3037	LEAD
M - 1616	3037	IRON
M - 1617	3037	COPPER
M - 1618	3037	CHROMIUM
M - 1619	3037	CHLORIDE
M - 1620	3037	CALCIUM
M - 1621	3037	CADMIUM
M - 1622	3037	AMMONIA
M - 1623	3037	ALUMINUM
M - 1624	3043	URANIUM, TOTAL
M - 1625	3043	TOTAL ORGANIC CARBON
M - 1626	3043	THORIUM-232
M - 1627	3043	TECHNETIUM-99
M - 1628	3043	SULFATE
M - 1629	3043	SODIUM
M - 1630	3043	RADIUM-226
M - 1631	3043	POTASSIUM
M - 1632	3043	NICKEL
M - 1633	3043	MANGANESE
M - 1634	3043	MAGNESIUM
M - 1635	3043	LEAD
M - 1636	3043	IRON
M - 1637	3043	COPPER
M - 1638	3043	CHROMIUM
M - 1639	3043	CHLORIDE
M - 1640	3043	CALCIUM
M - 1641	3043	CADMIUM
M - 1642	3043	AMMONIA
M - 1643	3043	ALUMINUM
M - 1644	3044	URANIUM, TOTAL
M - 1645	3044	THORIUM-232
M - 1646	3044	SULFATE
M - 1647	3044	RADIUM-226
M - 1648	3044	CHLORIDE
M - 1649	3045	URANIUM, TOTAL
M - 1650	3046	URANIUM, TOTAL
M - 1651	3049	URANIUM, TOTAL
M - 1652	3051	URANIUM, TOTAL
M - 1653	3053	URANIUM, TOTAL
M - 1654	3054	URANIUM, TOTAL
M - 1655	3055	URANIUM, TOTAL

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M - 1656	3055	TOTAL ORGANIC CARBON
M - 1657	3055	THORIUM-232
M - 1658	3055	TECHNETIUM-99
M - 1659	3055	SULFATE
M - 1660	3055	SODIUM
M - 1661	3055	RADIUM-226
M - 1662	3055	POTASSIUM
M - 1663	3055	NICKEL
M - 1664	3055	MANGANESE
M - 1665	3055	MAGNESIUM
M - 1666	3055	LEAD
M - 1667	3055	IRON
M - 1668	3055	COPPER
M - 1669	3055	CHROMIUM
M - 1670	3055	CHLORIDE
M - 1671	3055	CALCIUM
M - 1672	3055	CADMIUM
M - 1673	3055	AMMONIA
M - 1674	3055	ALUMINUM
M - 1675	3062	URANIUM, TOTAL
M - 1676	3062	THORIUM-232
M - 1677	3062	SULFATE
M - 1678	3062	RADIUM-226
M - 1679	3062	CHLORIDE
M - 1680	3063	URANIUM, TOTAL
M - 1681	3064	URANIUM, TOTAL
M - 1682	3065	URANIUM, TOTAL
M - 1683	3066	URANIUM, TOTAL
M - 1684	3066	TOTAL ORGANIC CARBON
M - 1685	3066	THORIUM-232
M - 1686	3066	TECHNETIUM-99
M - 1687	3066	SULFATE
M - 1688	3066	SODIUM
M - 1689	3066	RADIUM-226
M - 1690	3066	POTASSIUM
M - 1691	3066	NICKEL
M - 1692	3066	MANGANESE
M - 1693	3066	MAGNESIUM
M - 1694	3066	LEAD
M - 1695	3066	IRON
M - 1696	3066	COPPER
M - 1697	3066	CHROMIUM
M - 1698	3066	CHLORIDE
M - 1699	3066	CALCIUM
M - 1700	3066	CADMIUM
M - 1701	3066	AMMONIA

LIST OF FIGURES
(continued)

M - 1702	3066	ALUMINUM
M - 1703	3067	URANIUM, TOTAL
M - 1704	3067	SULFATE
M - 1705	3067	SODIUM
M - 1706	3067	POTASSIUM
M - 1707	3067	NICKEL
M - 1708	3067	MANGANESE
M - 1709	3067	MAGNESIUM
M - 1710	3067	LEAD
M - 1711	3067	IRON
M - 1712	3067	COPPER
M - 1713	3067	CHROMIUM
M - 1714	3067	CHLORIDE
M - 1715	3067	CALCIUM
M - 1716	3067	CADMIUM
M - 1717	3068	URANIUM, TOTAL
M - 1718	3069	URANIUM, TOTAL
M - 1719	3069	THORIUM-232
M - 1720	3069	THORIUM, TOTAL
M - 1721	3069	SULFATE
M - 1722	3069	SODIUM
M - 1723	3069	RADIUM-226
M - 1724	3069	POTASSIUM
M - 1725	3069	NICKEL
M - 1726	3069	MANGANESE
M - 1727	3069	MAGNESIUM
M - 1728	3069	LEAD
M - 1729	3069	IRON
M - 1730	3069	COPPER
M - 1731	3069	CHROMIUM
M - 1732	3069	CHLORIDE
M - 1733	3069	CALCIUM
M - 1734	3069	CADMIUM
M - 1735	3070	URANIUM, TOTAL
M - 1736	3070	THORIUM-232
M - 1737	3070	SULFATE
M - 1738	3070	SODIUM
M - 1739	3070	RADIUM-226
M - 1740	3070	POTASSIUM
M - 1741	3070	NICKEL
M - 1742	3070	MANGANESE
M - 1743	3070	MAGNESIUM
M - 1744	3070	LEAD
M - 1745	3070	IRON
M - 1746	3070	COPPER
M - 1747	3070	CHROMIUM

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M - 1748	3070	CHLORIDE
M - 1749	3070	CALCIUM
M - 1750	3070	CADMIUM
M - 1751	3070	AMMONIA
M - 1752	3070	ALUMINUM
M - 1753	3091	URANIUM, TOTAL
M - 1754	3092	URANIUM, TOTAL
M - 1755	3093	URANIUM, TOTAL
M - 1756	3094	URANIUM, TOTAL
M - 1757	3094	THORIUM-232
M - 1758	3094	THORIUM, TOTAL
M - 1759	3094	TECHNETIUM-99
M - 1760	3094	SULFATE
M - 1761	3094	SODIUM
M - 1762	3094	RADIUM-226
M - 1763	3094	POTASSIUM
M - 1764	3094	NICKEL
M - 1765	3094	MANGANESE
M - 1766	3094	MAGNESIUM
M - 1767	3094	LEAD
M - 1768	3094	IRON
M - 1769	3094	COPPER
M - 1770	3094	CHROMIUM
M - 1771	3094	CHLORIDE
M - 1772	3094	CALCIUM
M - 1773	3094	CADMIUM
M - 1774	3094	AMMONIA
M - 1775	3095	URANIUM, TOTAL
M - 1776	3095	THORIUM-232
M - 1777	3095	THORIUM, TOTAL
M - 1778	3095	TECHNETIUM-99
M - 1779	3095	SULFATE
M - 1780	3095	SODIUM
M - 1781	3095	RADIUM-226
M - 1782	3095	POTASSIUM
M - 1783	3095	NICKEL
M - 1784	3095	MANGANESE
M - 1785	3095	MAGNESIUM
M - 1786	3095	LEAD
M - 1787	3095	IRON
M - 1788	3095	COPPER
M - 1789	3095	CHROMIUM
M - 1790	3095	CHLORIDE
M - 1791	3095	CALCIUM
M - 1792	3095	CADMIUM
M - 1793	3095	AMMONIA

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LIST OF FIGURES
(continued)

M - 1794	3095	ALUMINUM
M - 1795	3096	URANIUM, TOTAL
M - 1796	3097	URANIUM, TOTAL
M - 1797	3098	URANIUM, TOTAL
M - 1798	3099	URANIUM, TOTAL
M - 1799	3100	URANIUM, TOTAL
M - 1800	3106	URANIUM, TOTAL
M - 1801	3106	TOTAL ORGANIC CARBON
M - 1802	3106	THORIUM-232
M - 1803	3106	THORIUM, TOTAL
M - 1804	3106	TECHNETIUM-99
M - 1805	3106	SULFATE
M - 1806	3106	SODIUM
M - 1807	3106	RADIUM-226
M - 1808	3106	POTASSIUM
M - 1809	3106	NICKEL
M - 1810	3106	MANGANESE
M - 1811	3106	MAGNESIUM
M - 1812	3106	LEAD
M - 1813	3106	IRON
M - 1814	3106	COPPER
M - 1815	3106	CHROMIUM
M - 1816	3106	CHLORIDE
M - 1817	3106	CALCIUM
M - 1818	3106	CADMIUM
M - 1819	3106	AMMONIA
M - 1820	3106	ALUMINUM
M - 1821	3107	URANIUM, TOTAL
M - 1822	3108	URANIUM, TOTAL
M - 1823	3120	URANIUM, TOTAL
M - 1824	31217	URANIUM, TOTAL
M - 1825	3125	URANIUM, TOTAL
M - 1826	3125	THORIUM-232
M - 1827	3125	THORIUM, TOTAL
M - 1828	3125	TECHNETIUM-99
M - 1829	3125	RADIUM-226
M - 1830	3126	URANIUM, TOTAL
M - 1831	3126	TOTAL ORGANIC CARBON
M - 1832	3126	THORIUM-232
M - 1833	3126	THORIUM, TOTAL
M - 1834	3126	TECHNETIUM-99
M - 1835	3126	SULFATE
M - 1836	3126	SODIUM
M - 1837	3126	RADIUM-226
M - 1838	3126	POTASSIUM
M - 1839	3126	NICKEL

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(continued)

M - 1840	3126	MANGANESE
M - 1841	3126	MAGNESIUM
M - 1842	3126	LEAD
M - 1843	3126	IRON
M - 1844	3126	COPPER
M - 1845	3126	CHROMIUM
M - 1846	3126	CHLORIDE
M - 1847	3126	CALCIUM
M - 1848	3126	CADMIUM
M - 1849	3126	AMMONIA
M - 1850	3126	ALUMINUM
M - 1851	3127	URANIUM, TOTAL
M - 1852	3127	THORIUM-232
M - 1853	3127	THORIUM, TOTAL
M - 1854	3127	TECHNETIUM-99
M - 1855	3127	SULFATE
M - 1856	3127	RADIUM-226
M - 1857	3127	CHLORIDE
M - 1858	3128	URANIUM, TOTAL
M - 1859	3128	TOTAL ORGANIC CARBON
M - 1860	3128	THORIUM-232
M - 1861	3128	THORIUM, TOTAL
M - 1862	3128	TECHNETIUM-99
M - 1863	3128	SULFATE
M - 1864	3128	SODIUM
M - 1865	3128	RADIUM-226
M - 1866	3128	POTASSIUM
M - 1867	3128	NICKEL
M - 1868	3128	MANGANESE
M - 1869	3128	MAGNESIUM
M - 1870	3128	LEAD
M - 1871	3128	IRON
M - 1872	3128	COPPER
M - 1873	3128	CHROMIUM
M - 1874	3128	CHLORIDE
M - 1875	3128	CALCIUM
M - 1876	3128	CADMIUM
M - 1877	3128	ALUMINUM
M - 1878	3385	URANIUM, TOTAL
M - 1879	3387	URANIUM, TOTAL
M - 1880	3390	URANIUM, TOTAL
M - 1881	3391	URANIUM, TOTAL
M - 1882	3396	URANIUM, TOTAL
M - 1883	3396	THORIUM-232
M - 1884	3396	THORIUM, TOTAL
M - 1885	3396	TECHNETIUM-99

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LIST OF FIGURES
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M - 1886	3396	RADIUM-226
M - 1887	3397	URANIUM, TOTAL
M - 1888	3398	URANIUM, TOTAL
M - 1889	3402	URANIUM, TOTAL
M - 1890	3417	URANIUM, TOTAL
M - 1891	3421	URANIUM, TOTAL
M - 1892	3423	URANIUM, TOTAL
M - 1893	3424	URANIUM, TOTAL
M - 1894	3426	URANIUM, TOTAL
M - 1895	3429	URANIUM, TOTAL
M - 1896	3431	URANIUM, TOTAL
M - 1897	3432	URANIUM, TOTAL
M - 1898	3550	URANIUM, TOTAL
M - 1899	3551	URANIUM, TOTAL
M - 1900	3552	URANIUM, TOTAL
M - 1901	3624	URANIUM, TOTAL
M - 1902	3636	URANIUM, TOTAL
M - 1903	3678	URANIUM, TOTAL
M - 1904	3679	URANIUM, TOTAL
M - 1905	3689	URANIUM, TOTAL
M - 1906	3733	URANIUM, TOTAL
M - 1907	3821	URANIUM, TOTAL
M - 1908	3880	URANIUM, TOTAL
M - 1909	3881	URANIUM, TOTAL
M - 1910	3897	URANIUM, TOTAL
M - 1911	3898	URANIUM, TOTAL
M - 1912	3899	URANIUM, TOTAL
M - 1913	3900	URANIUM, TOTAL
M - 1914	3910	URANIUM, TOTAL
M - 1915	3911	URANIUM, TOTAL
M - 1916	3912	URANIUM, TOTAL
M - 1917	3916	URANIUM, TOTAL
M - 1918	3917	URANIUM, TOTAL
M - 1919	3918	URANIUM, TOTAL
M - 1920	3921	URANIUM, TOTAL
M - 1921	3922	URANIUM, TOTAL
M - 1922	3923	URANIUM, TOTAL
M - 1923	3924	URANIUM, TOTAL
M - 1924	3925	URANIUM, TOTAL
M - 1925	3926	URANIUM, TOTAL
M - 1926	3927	URANIUM, TOTAL
M - 1927	3928	URANIUM, TOTAL
M - 1928	4001	URANIUM, TOTAL
M - 1929	4001	TOTAL ORGANIC CARBON
M - 1930	4001	THORIUM-232
M - 1931	4001	TECHNETIUM-99

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M - 1932	4001	SULFATE
M - 1933	4001	SODIUM
M - 1934	4001	RADIUM-226
M - 1935	4001	POTASSIUM
M - 1936	4001	NITRATE
M - 1937	4001	NICKEL
M - 1938	4001	MANGANESE
M - 1939	4001	MAGNESIUM
M - 1940	4001	LEAD
M - 1941	4001	IRON
M - 1942	4001	COPPER
M - 1943	4001	CHROMIUM
M - 1944	4001	CHLORIDE
M - 1945	4001	CALCIUM
M - 1946	4001	CADMIUM
M - 1947	4001	AMMONIA
M - 1948	4001	ALUMINUM
M - 1949	4008	URANIUM, TOTAL
M - 1950	4008	TOTAL ORGANIC CARBON
M - 1951	4008	THORIUM-232
M - 1952	4008	TECHNETIUM-99
M - 1953	4008	SULFATE
M - 1954	4008	SODIUM
M - 1955	4008	RADIUM-226
M - 1956	4008	POTASSIUM
M - 1957	4008	NITRATE
M - 1958	4008	NICKEL
M - 1959	4008	MANGANESE
M - 1960	4008	MAGNESIUM
M - 1961	4008	LEAD
M - 1962	4008	IRON
M - 1963	4008	COPPER
M - 1964	4008	CHROMIUM
M - 1965	4008	CHLORIDE
M - 1966	4008	CALCIUM
M - 1967	4008	CADMIUM
M - 1968	4008	AMMONIA
M - 1969	4008	ALUMINUM
M - 1970	4010	URANIUM, TOTAL
M - 1971	4010	TOTAL ORGANIC CARBON
M - 1972	4010	THORIUM-232
M - 1973	4010	SULFATE
M - 1974	4010	SODIUM
M - 1975	4010	POTASSIUM
M - 1976	4010	NICKEL
M - 1977	4010	MANGANESE

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M - 1978	4010	MAGNESIUM
M - 1979	4010	LEAD
M - 1980	4010	IRON
M - 1981	4010	COPPER
M - 1982	4010	CHROMIUM
M - 1983	4010	CHLORIDE
M - 1984	4010	CALCIUM
M - 1985	4010	CADMIUM
M - 1986	4010	ALUMINUM
M - 1987	4011	URANIUM, TOTAL
M - 1988	4013	URANIUM, TOTAL
M - 1989	4013	TOTAL ORGANIC CARBON
M - 1990	4013	THORIUM-232
M - 1991	4013	THORIUM, TOTAL
M - 1992	4013	SULFATE
M - 1993	4013	SODIUM
M - 1994	4013	RADIUM-226
M - 1995	4013	POTASSIUM
M - 1996	4013	NICKEL
M - 1997	4013	MANGANESE
M - 1998	4013	MAGNESIUM
M - 1999	4013	LEAD
M - 2000	4013	IRON
M - 2001	4013	COPPER
M - 2002	4013	CHROMIUM
M - 2003	4013	CHLORIDE
M - 2004	4013	CALCIUM
M - 2005	4013	CADMIUM
M - 2006	4013	ALUMINUM
M - 2007	4014	URANIUM, TOTAL
M - 2008	4014	THORIUM-232
M - 2009	4014	RADIUM-226
M - 2010	4015	URANIUM, TOTAL
M - 2011	4015	THORIUM-232
M - 2012	4015	SULFATE
M - 2013	4015	SODIUM
M - 2014	4015	RADIUM-226
M - 2015	4015	POTASSIUM
M - 2016	4015	NICKEL
M - 2017	4015	MANGANESE
M - 2018	4015	MAGNESIUM
M - 2019	4015	LEAD
M - 2020	4015	IRON
M - 2021	4015	COPPER
M - 2022	4015	CHROMIUM
M - 2023	4015	CHLORIDE

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M - 2070	4102	LEAD
M - 2071	4102	IRON
M - 2072	4102	COPPER
M - 2073	4102	CHROMIUM
M - 2074	4102	CHLORIDE
M - 2075	4102	CALCIUM
M - 2076	4102	CADMIUM
M - 2077	4102	ALUMINUM
M - 2078	4103	URANIUM, TOTAL
M - 2079	4103	TOTAL ORGANIC CARBON
M - 2080	4103	THORIUM-232
M - 2081	4103	TECHNETIUM-99
M - 2082	4103	SULFATE
M - 2083	4103	SODIUM
M - 2084	4103	RADIUM-226
M - 2085	4103	POTASSIUM
M - 2086	4103	NITRATE
M - 2087	4103	NICKEL
M - 2088	4103	MANGANESE
M - 2089	4103	MAGNESIUM
M - 2090	4103	LEAD
M - 2091	4103	IRON
M - 2092	4103	COPPER
M - 2093	4103	CHROMIUM
M - 2094	4103	CHLORIDE
M - 2095	4103	CALCIUM
M - 2096	4103	CADMIUM
M - 2097	4103	AMMONIA
M - 2098	4103	ALUMINUM
M - 2099	41066	URANIUM, TOTAL
M - 2100	4108	URANIUM, TOTAL
M - 2101	41217	URANIUM, TOTAL
M - 2102	41240	URANIUM, TOTAL
M - 2103	4125	URANIUM, TOTAL
M - 2104	4125	THORIUM-232
M - 2105	4125	THORIUM, TOTAL
M - 2106	4125	TECHNETIUM-99
M - 2107	4125	SODIUM
M - 2108	4125	RADIUM-226
M - 2109	4125	POTASSIUM
M - 2110	4125	NICKEL
M - 2111	4125	MANGANESE
M - 2112	4125	MAGNESIUM
M - 2113	4125	LEAD
M - 2114	4125	IRON
M - 2115	4125	COPPER

LIST OF FIGURES
(continued)

M - 2024	4015	CALCIUM
M - 2025	4015	CADMIUM
M - 2026	4015	AMMONIA
M - 2027	4016	URANIUM, TOTAL
M - 2028	4016	THORIUM-232
M - 2029	4016	THORIUM, TOTAL
M - 2030	4016	SULFATE
M - 2031	4016	RADIUM-226
M - 2032	4016	CHLORIDE
M - 2033	4023	URANIUM, TOTAL
M - 2034	4064	URANIUM, TOTAL
M - 2035	4067	URANIUM, TOTAL
M - 2036	4091	URANIUM, TOTAL
M - 2037	4096	URANIUM, TOTAL
M - 2038	4097	URANIUM, TOTAL
M - 2039	4101	URANIUM, TOTAL
M - 2040	4101	TOTAL ORGANIC CARBON
M - 2041	4101	THORIUM-232
M - 2042	4101	THORIUM, TOTAL
M - 2043	4101	SULFATE
M - 2044	4101	SODIUM
M - 2045	4101	RADIUM-226
M - 2046	4101	POTASSIUM
M - 2047	4101	PH
M - 2048	4101	NICKEL
M - 2049	4101	MANGANESE
M - 2050	4101	MAGNESIUM
M - 2051	4101	LEAD
M - 2052	4101	IRON
M - 2053	4101	COPPER
M - 2054	4101	CHROMIUM
M - 2055	4101	CHLORIDE
M - 2056	4101	CALCIUM
M - 2057	4101	CADMIUM
M - 2058	4101	AMMONIA
M - 2059	4101	ALUMINUM
M - 2060	4102	URANIUM, TOTAL
M - 2061	4102	TOTAL ORGANIC CARBON
M - 2062	4102	THORIUM-232
M - 2063	4102	SULFATE
M - 2064	4102	SODIUM
M - 2065	4102	RADIUM-226
M - 2066	4102	POTASSIUM
M - 2067	4102	NICKEL
M - 2068	4102	MANGANESE
M - 2069	4102	MAGNESIUM

000606

LIST OF FIGURES
(continued)

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M - 2116	4125	CHROMIUM
M - 2117	4125	CALCIUM
M - 2118	4125	CADMIUM
M - 2119	4125	ALUMINUM
M - 2120	4398	URANIUM, TOTAL
M - 2121	4424	URANIUM, TOTAL
M - 2122	4426	URANIUM, TOTAL
M - 2123	4432	URANIUM, TOTAL
M - 2124	4920	URANIUM, TOTAL

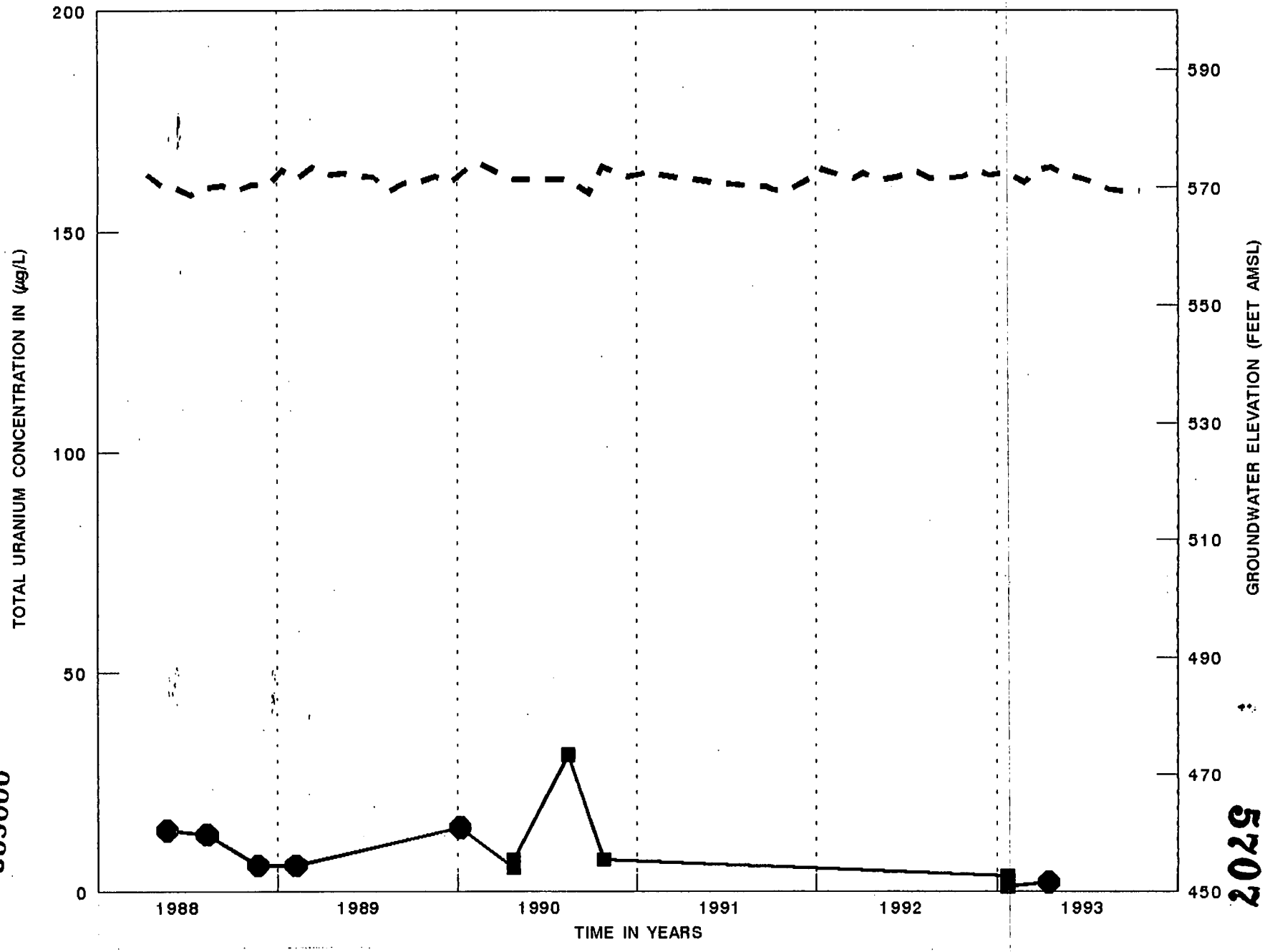

FIGURE M - 1. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1008

000603
2029
DRAFT

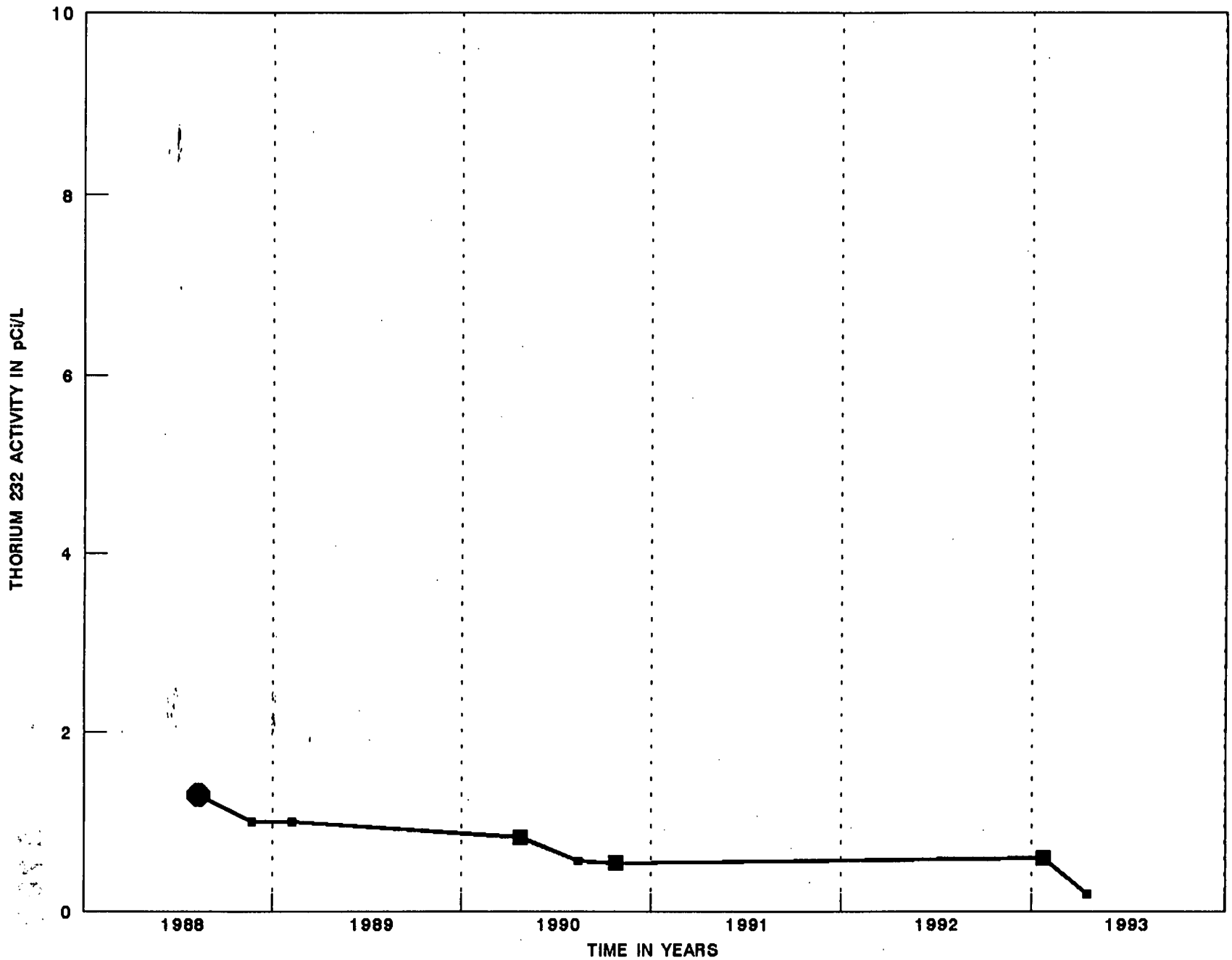

FIGURE M - 2. THORIUM 232 ACTIVITY VS. TIME FOR WELL 1008

5707
000604
DRAFT

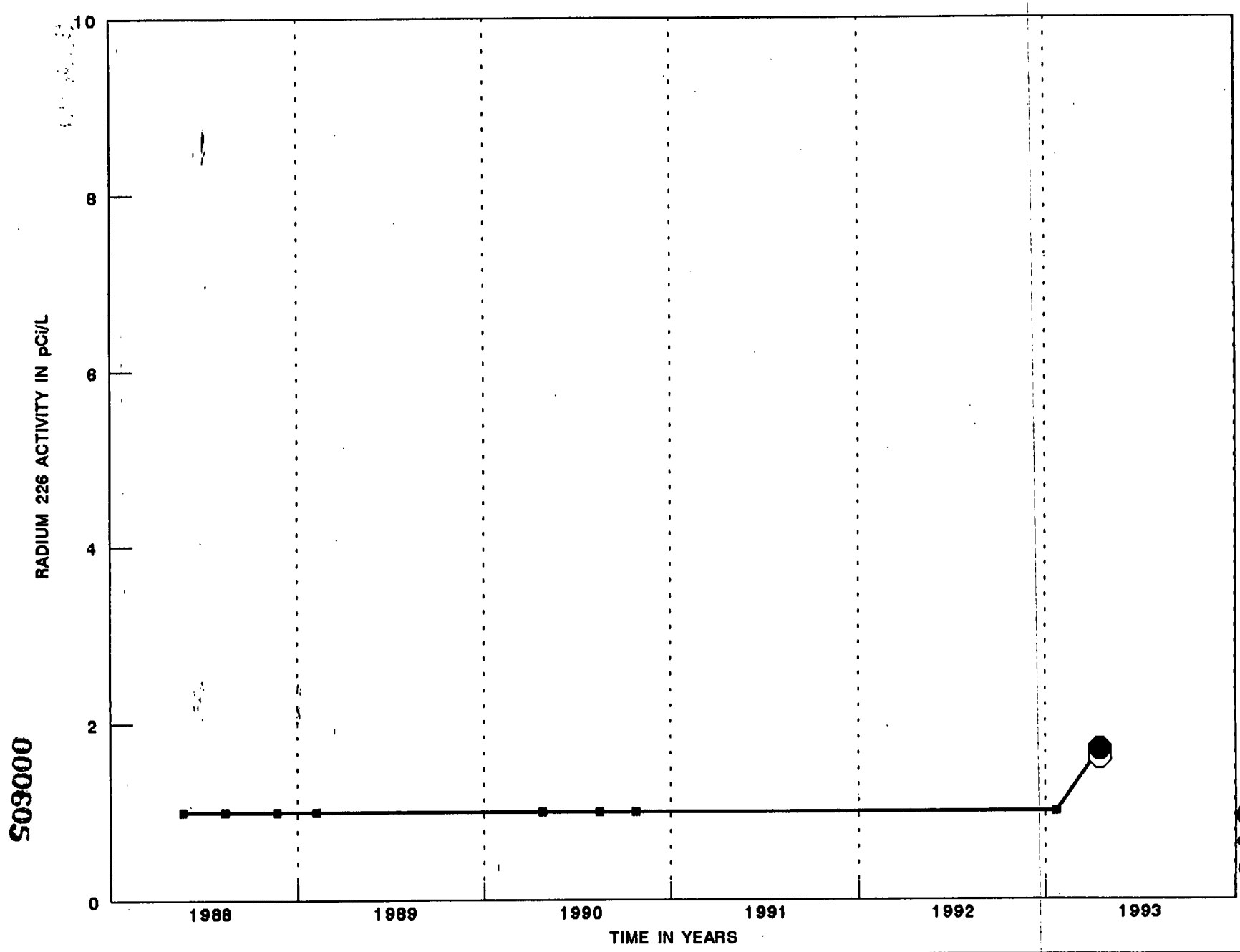

FIGURE M - 3. RADIUM 226 ACTIVITY VS. TIME FOR WELL 1008

009000
DRAFT
2025

5707

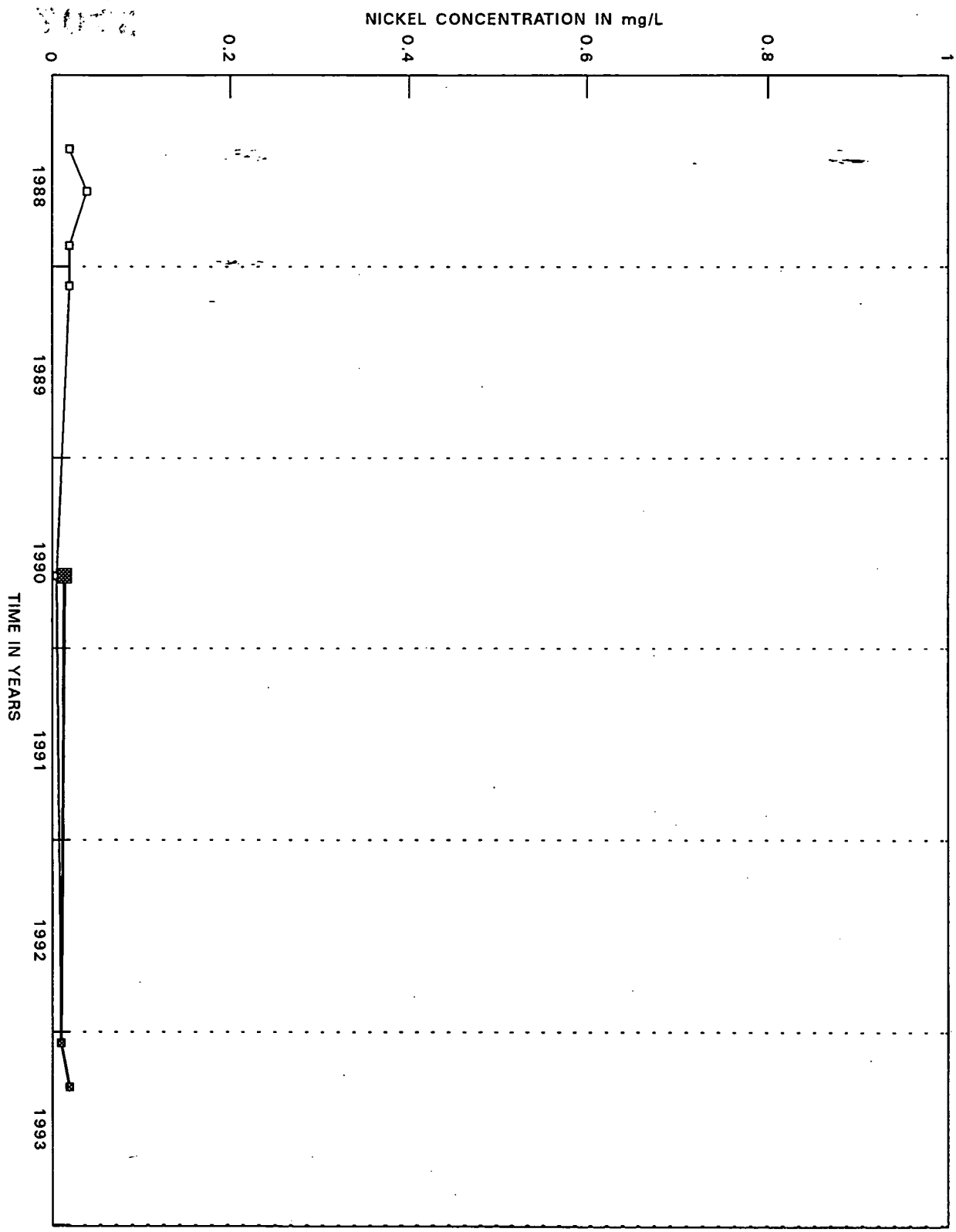

FIGURE M - 4. NICKEL CONCENTRATION VS. TIME FOR WELL 1008

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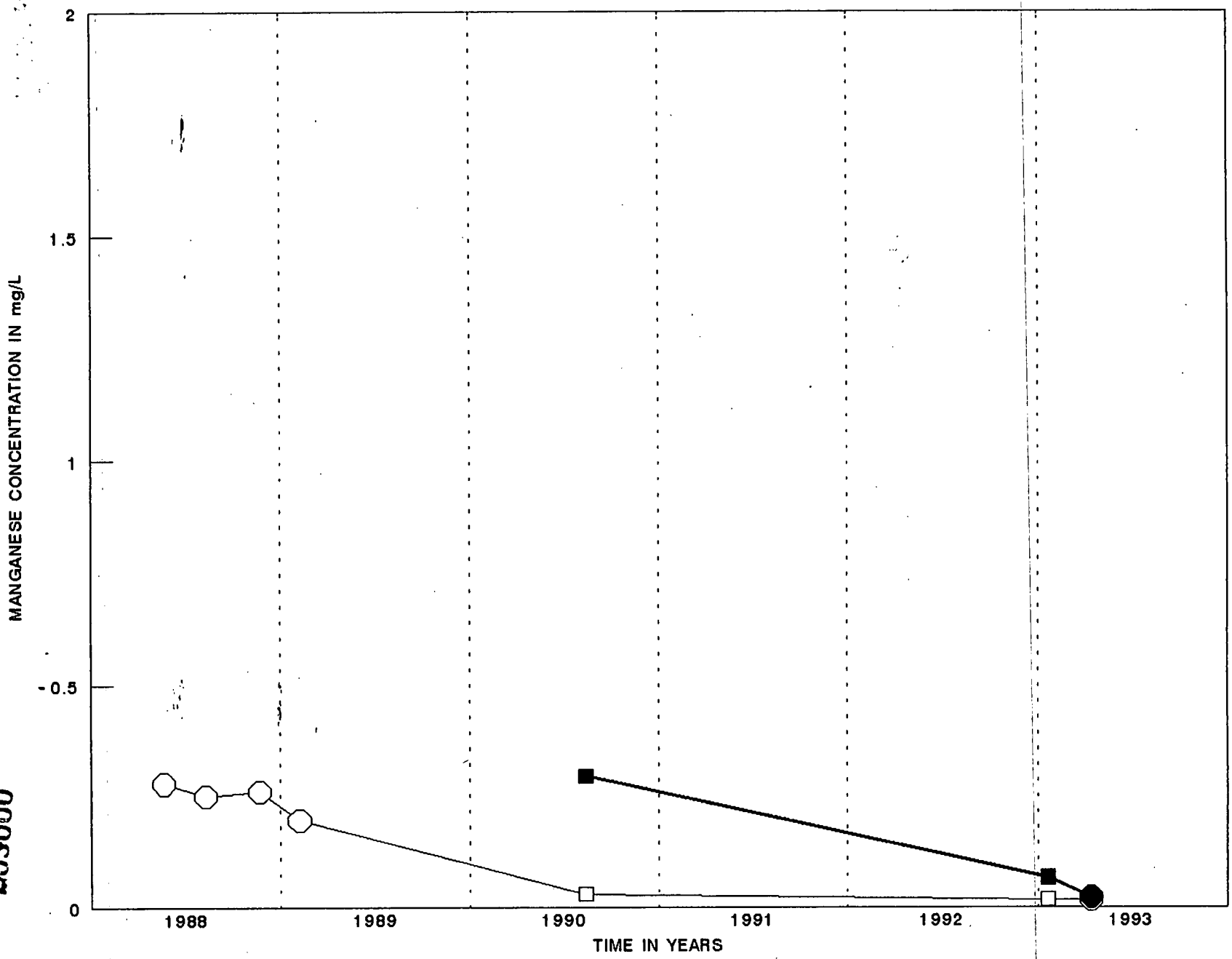

FIGURE M - 5. MANGANESE CONCENTRATION VS. TIME FOR WELL 1008

403000

2025 DRAFT

5707

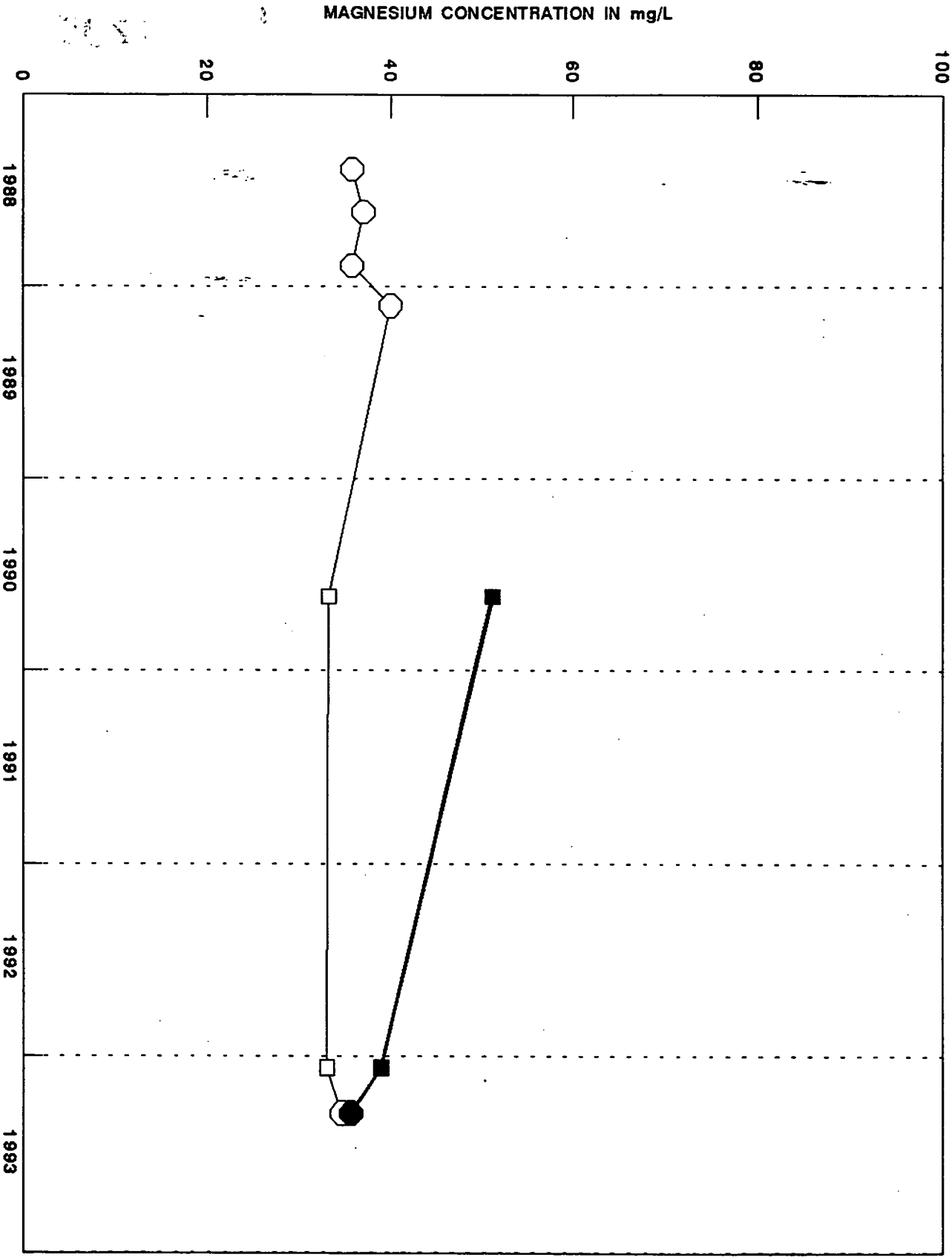

FIGURE M - 6. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 1008

000608

DRAFT

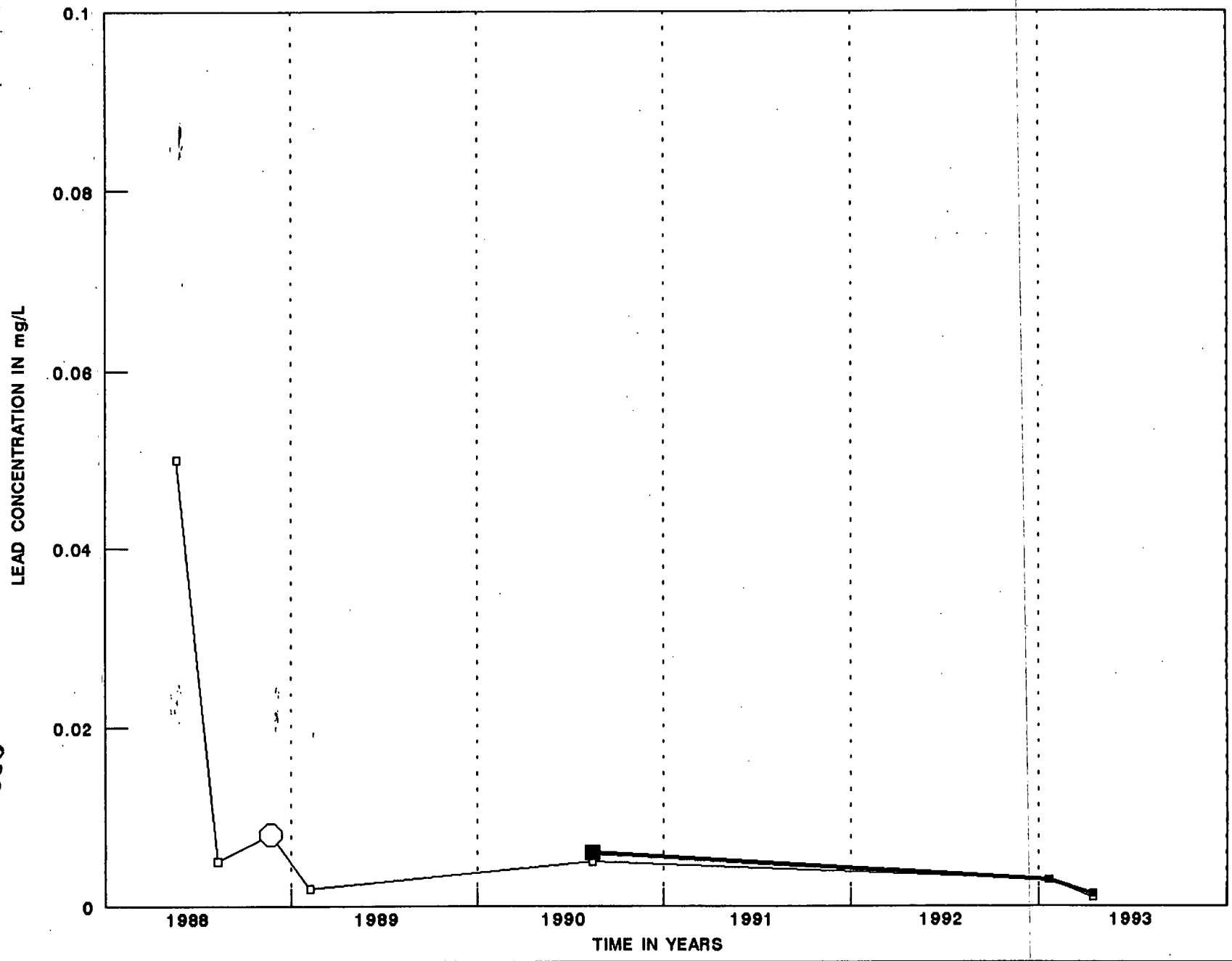

FIGURE M - 7. LEAD CONCENTRATION VS. TIME FOR WELL 1008

603000

2029 DRAFT

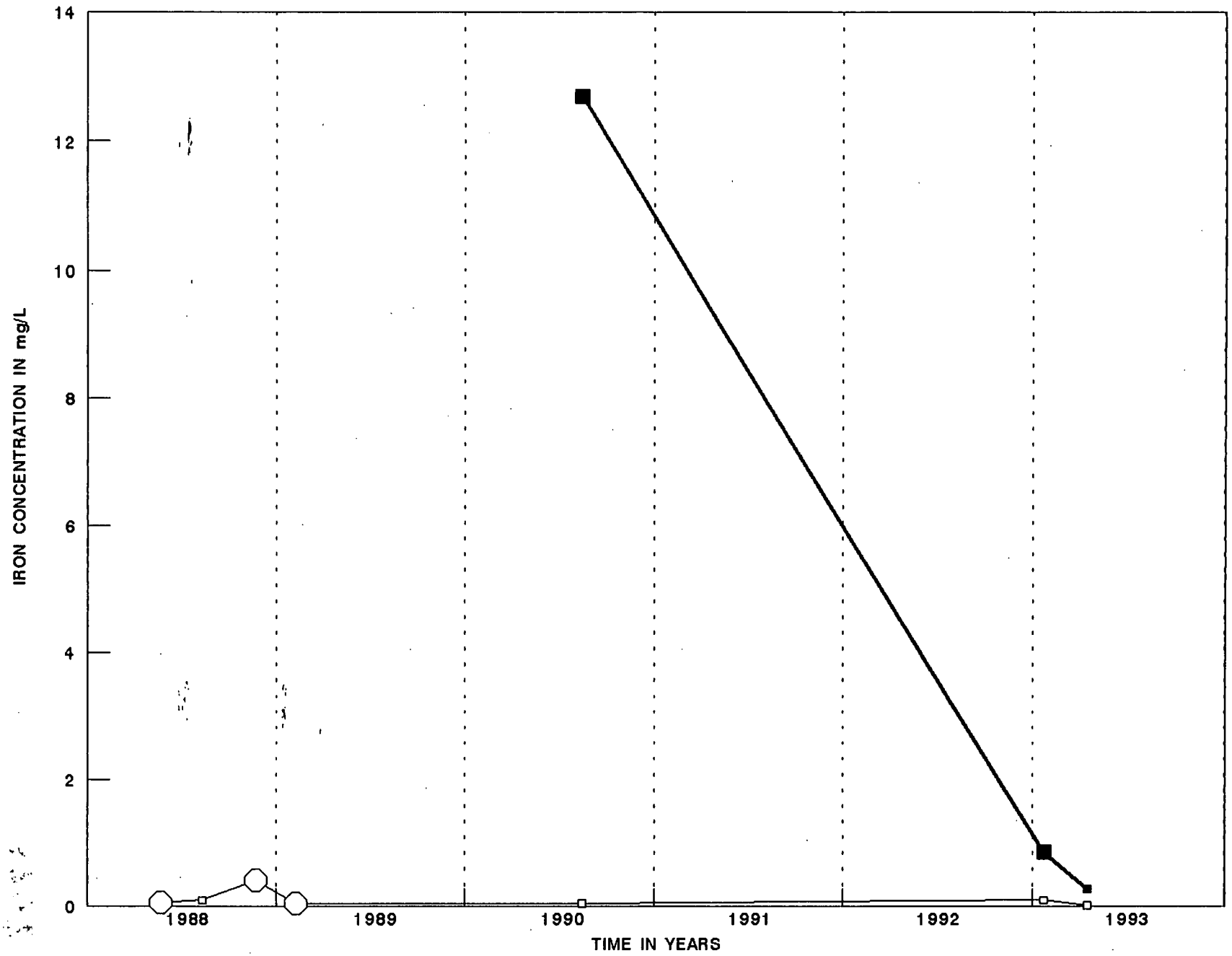

FIGURE M - 8. IRON CONCENTRATION VS. TIME FOR WELL 1008

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000610

6707

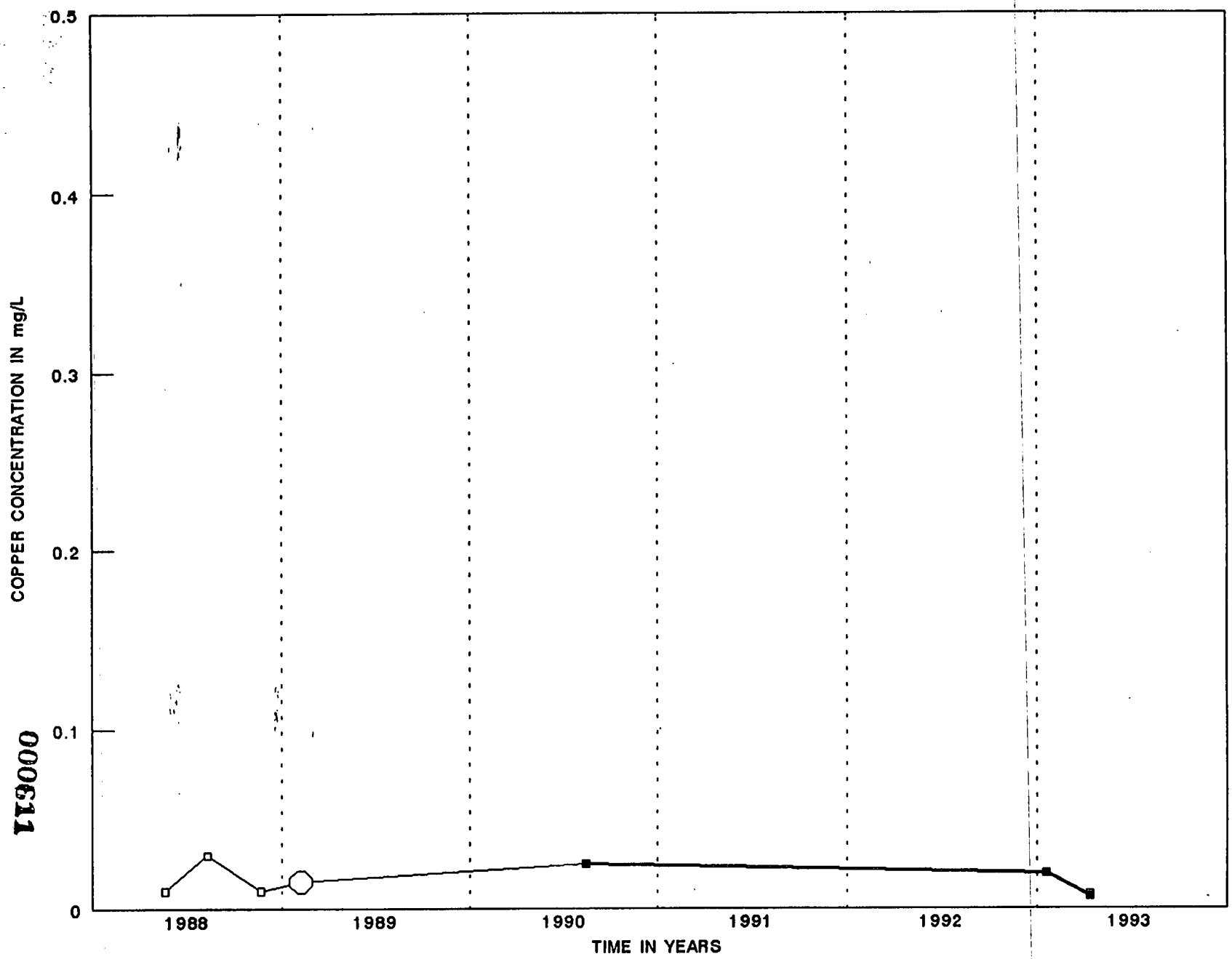

FIGURE M - 9. COPPER CONCENTRATION VS. TIME FOR WELL 1008

000631

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2025

5707

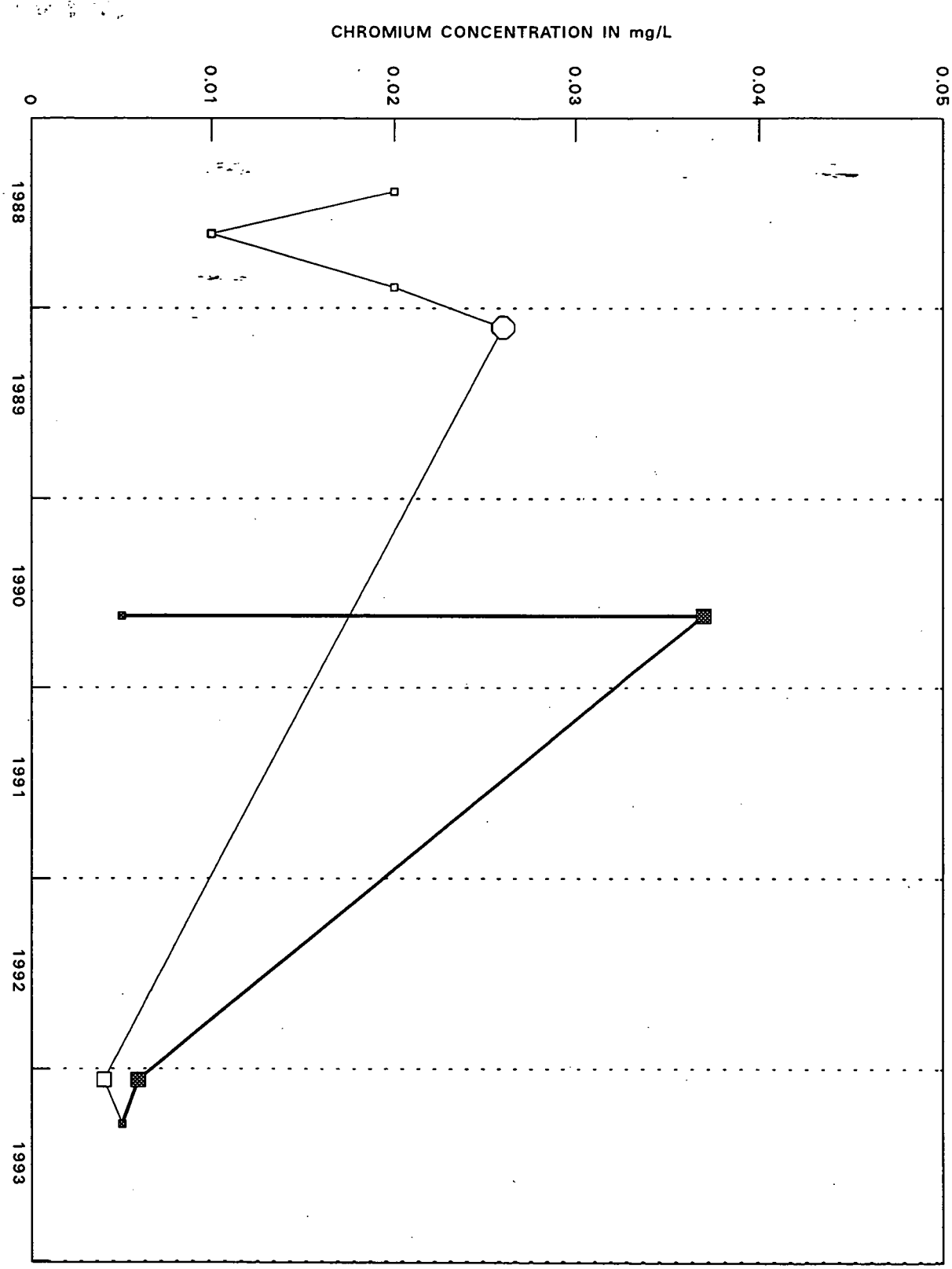

FIGURE M - 10. CHROMIUM CONCENTRATION VS. TIME FOR WELL 1008

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000612

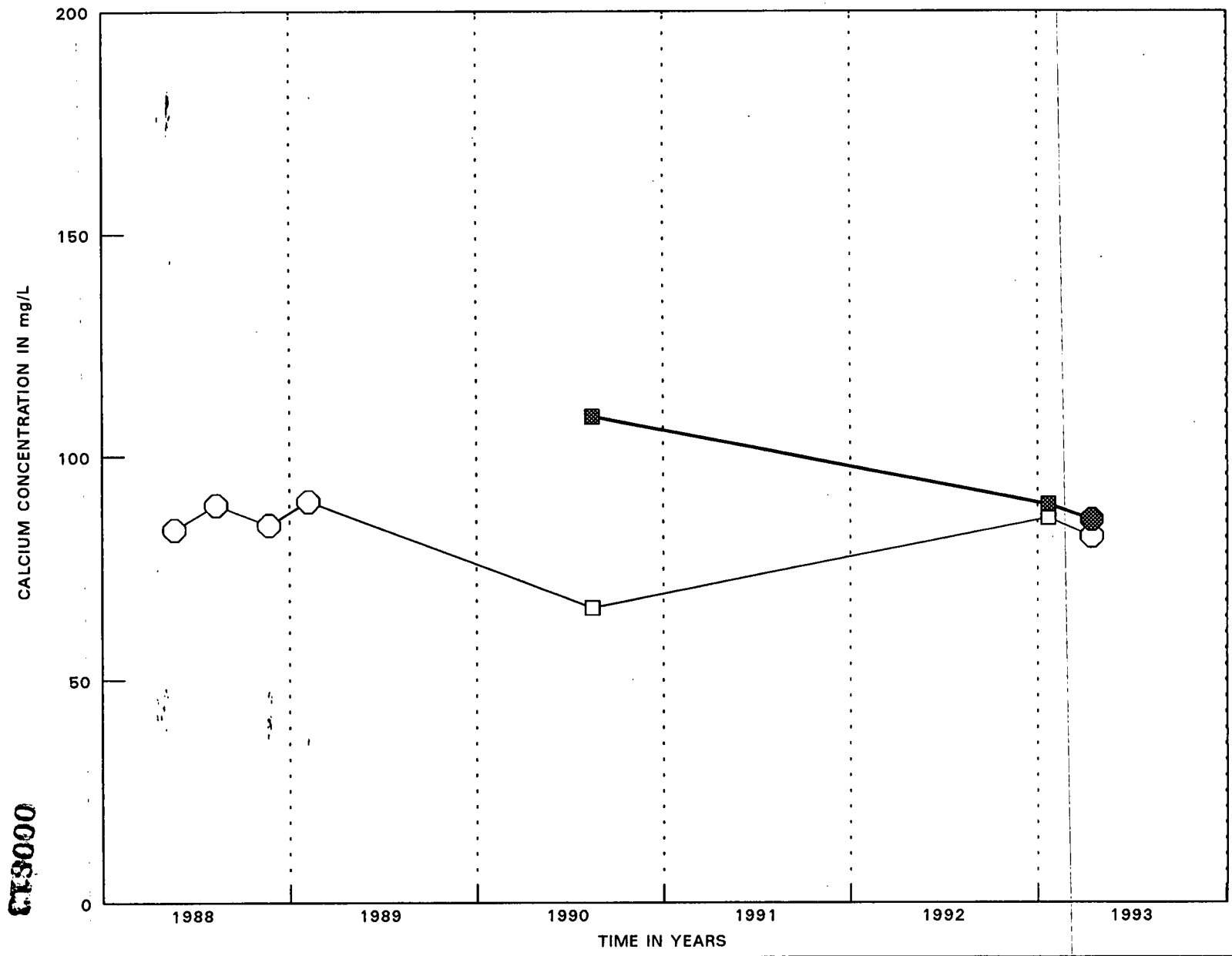

FIGURE M - 11. CALCIUM CONCENTRATION VS. TIME FOR WELL 1008

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000313

2025

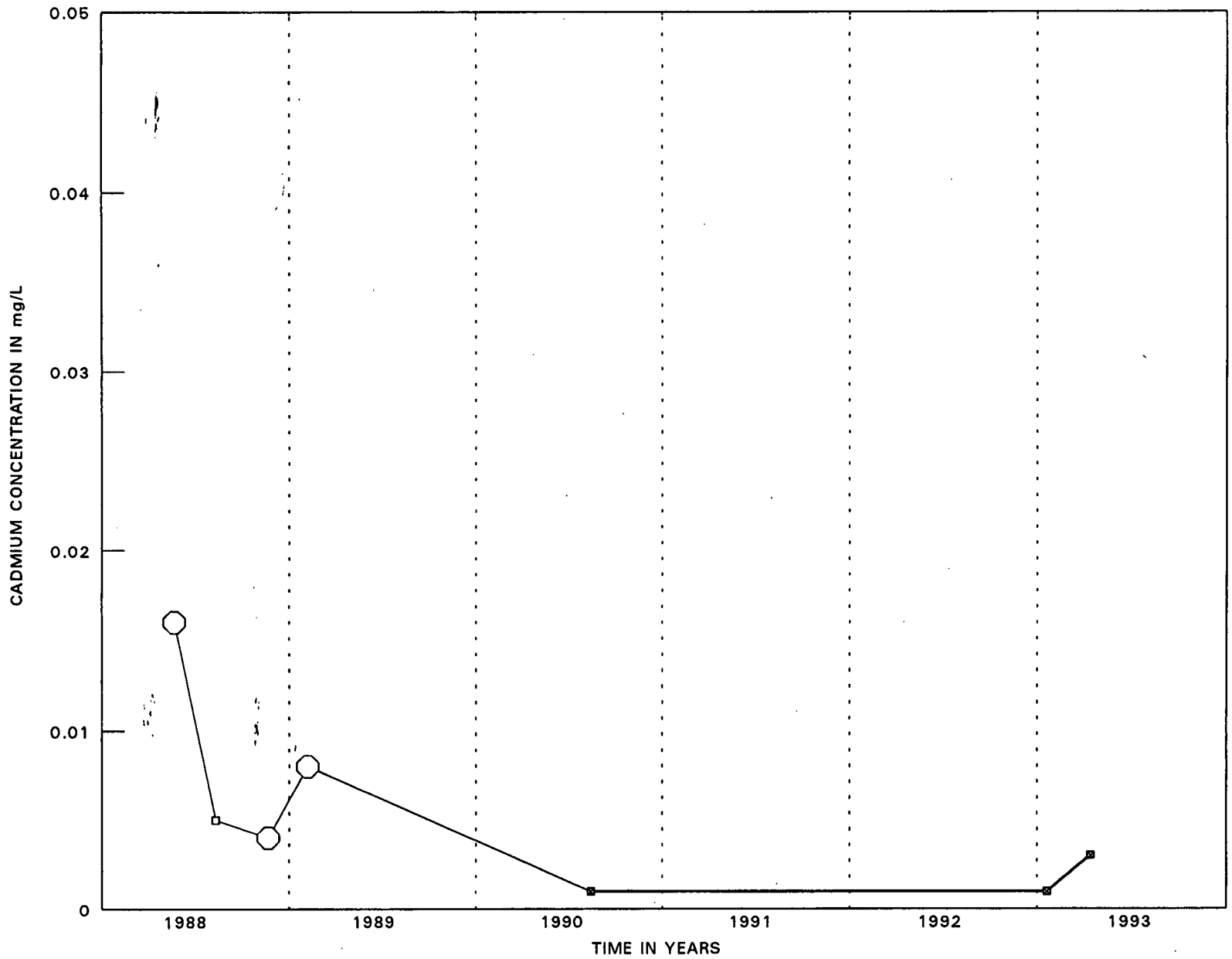

FIGURE M - 12. CADMIUM CONCENTRATION VS. TIME FOR WELL 1008

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000614

6702

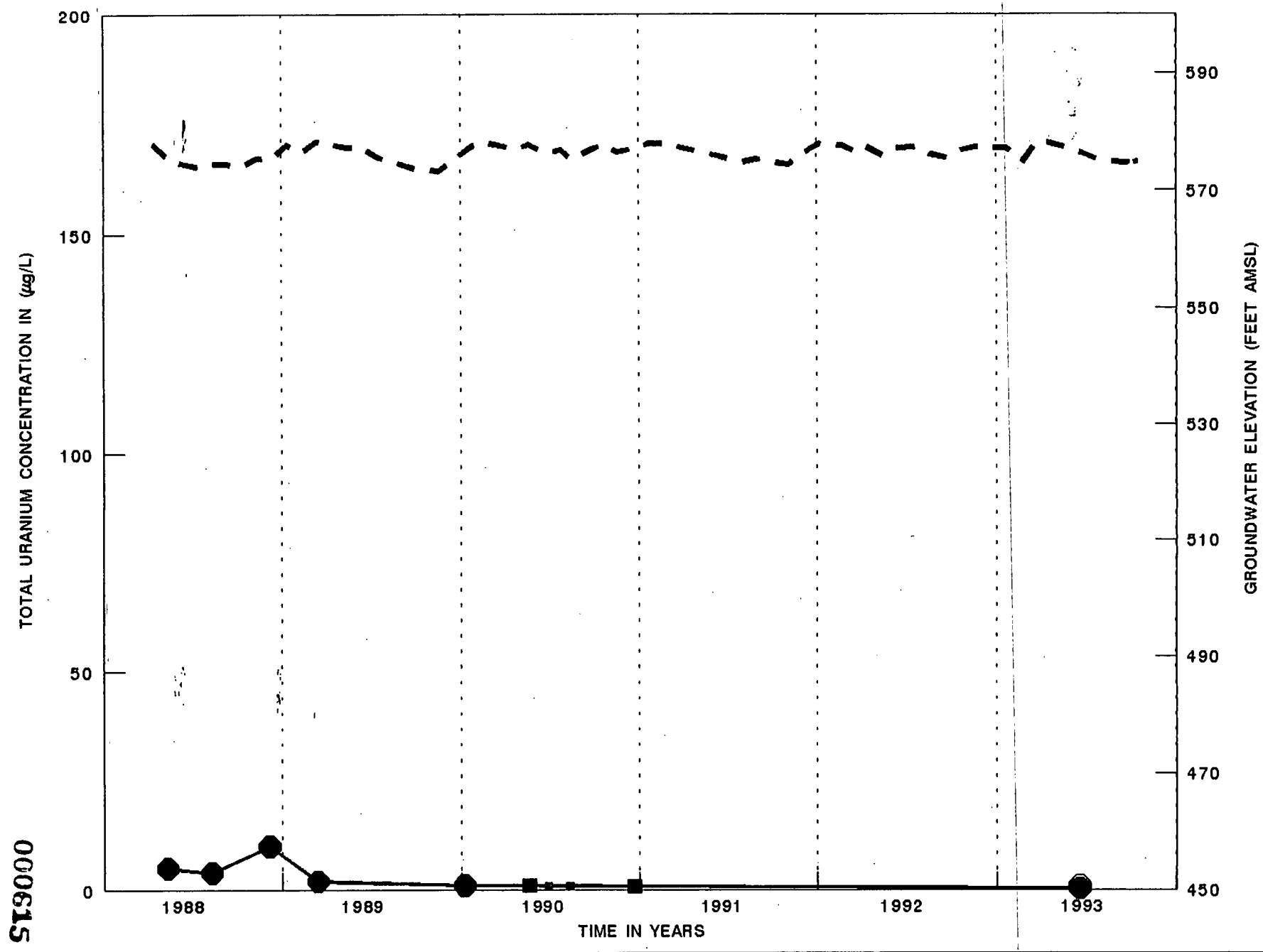

FIGURE M - 13. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1010

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000615

2029

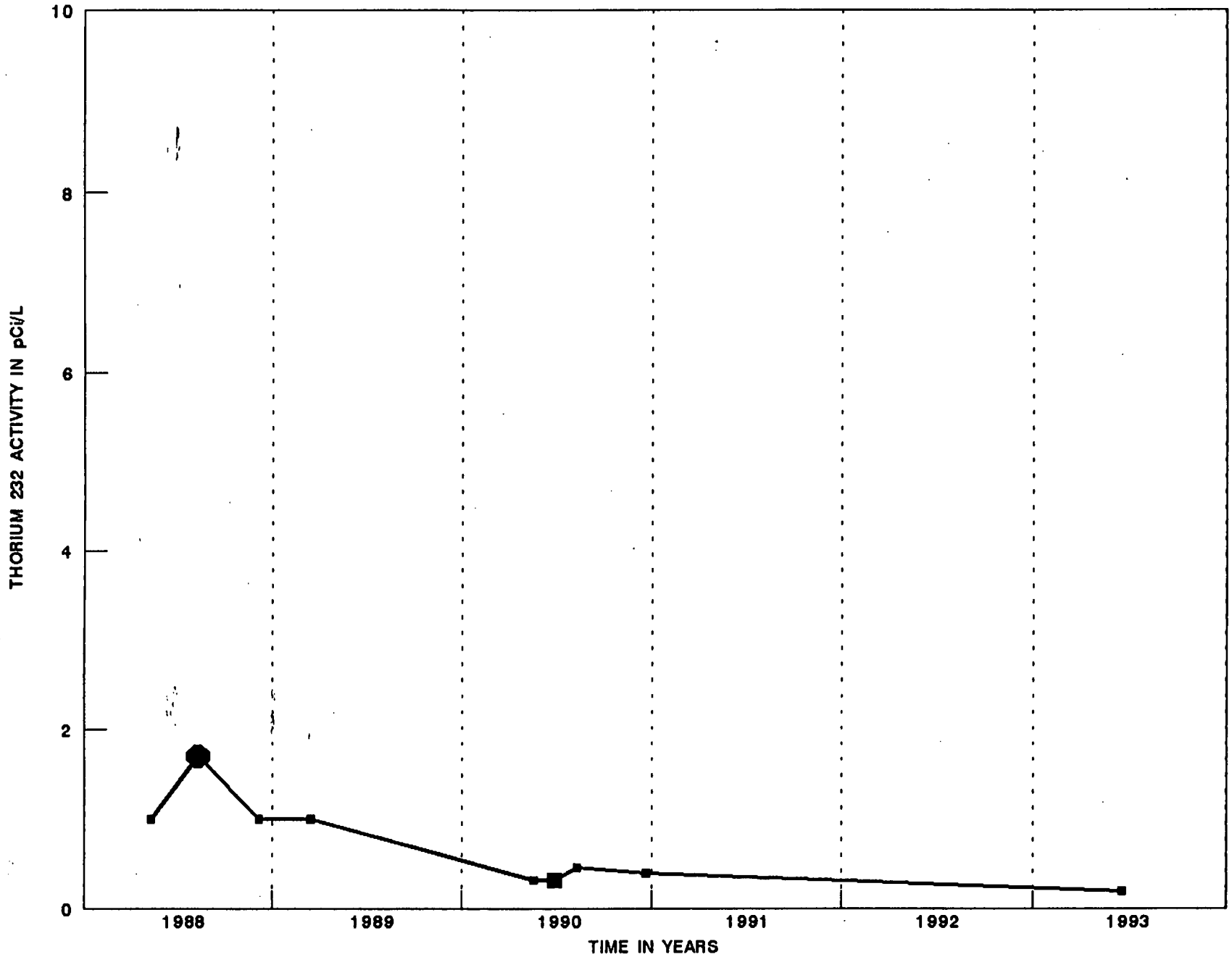

FIGURE M - 14. THORIUM 232 ACTIVITY VS. TIME FOR WELL 1010

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000616

5207

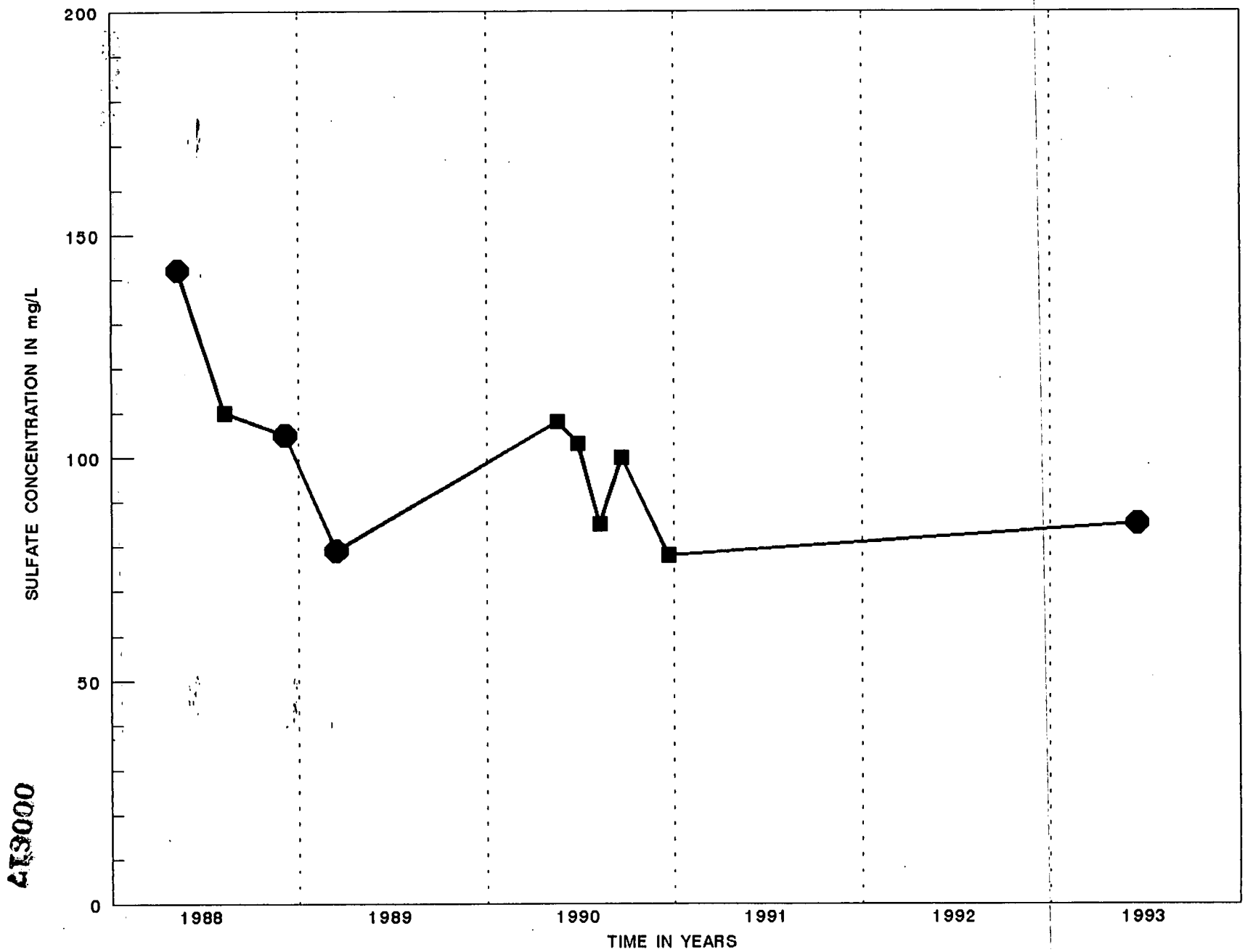

FIGURE M - 15. SULFATE CONCENTRATION VS. TIME FOR WELL 1010

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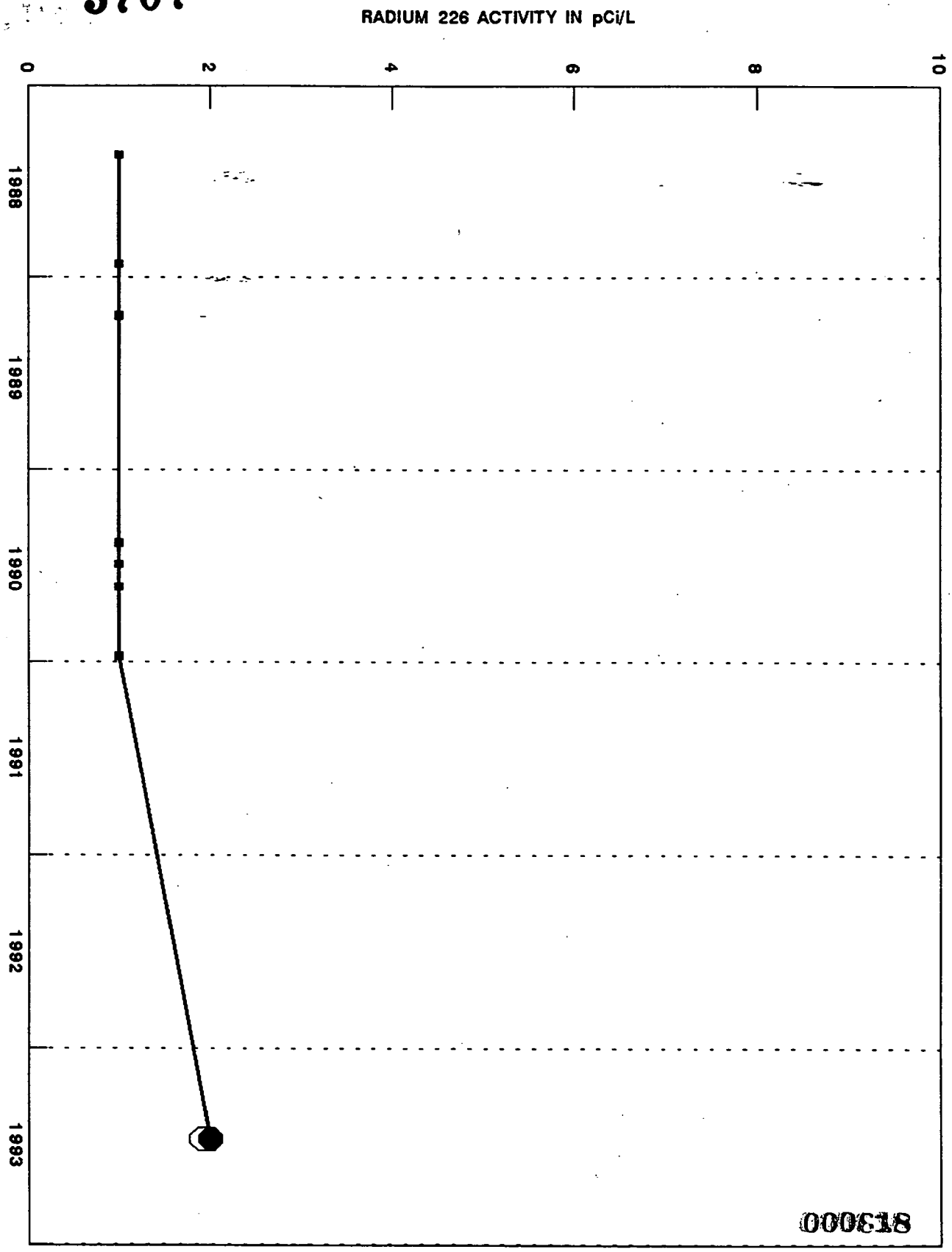
000517

5707



000818

FIGURE M - 16. RADIUM 226 ACTIVITY VS. TIME FOR WELL 1010

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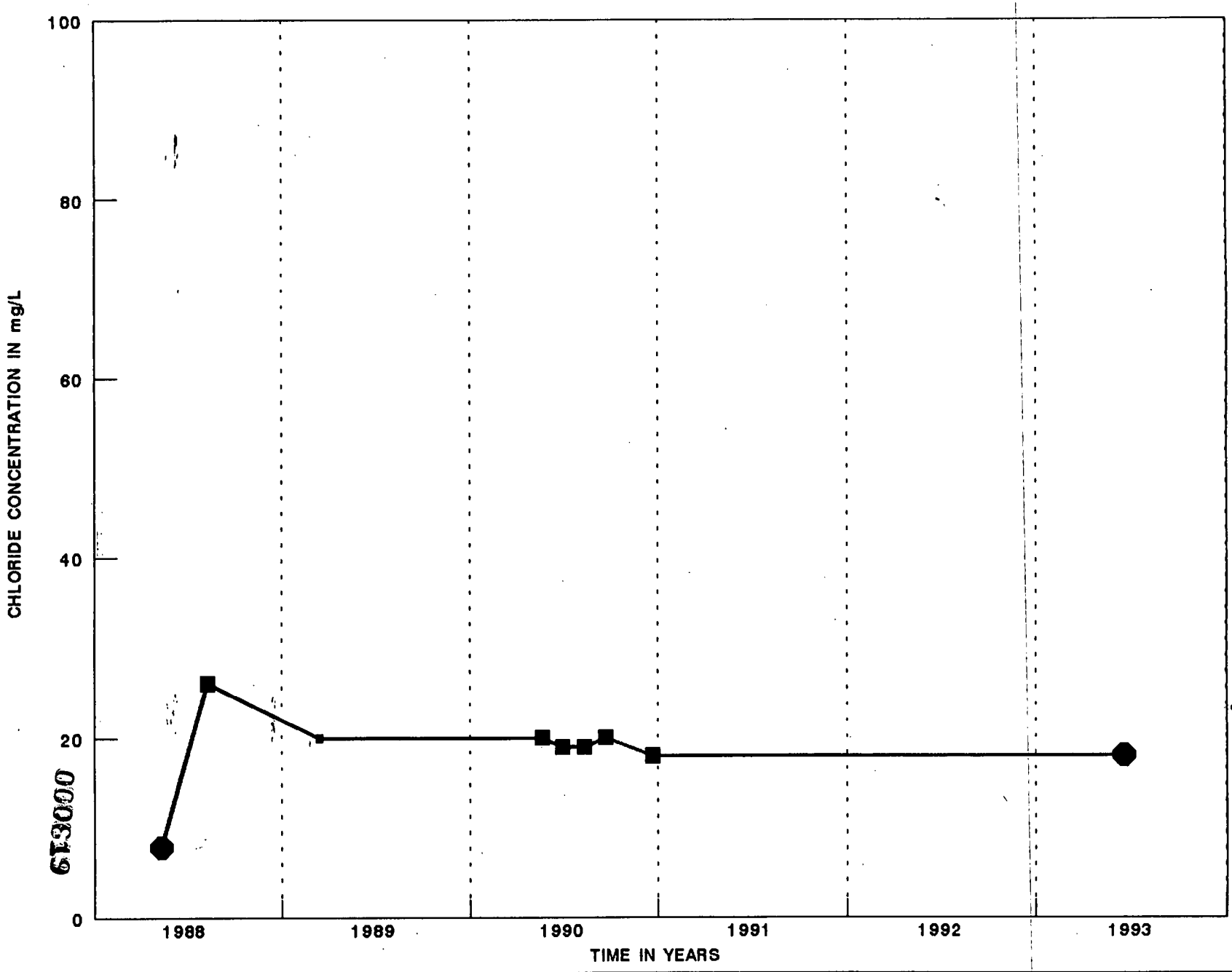

FIGURE M- 17. CHLORIDE CONCENTRATION VS. TIME FOR WELL 1010

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2029
613000

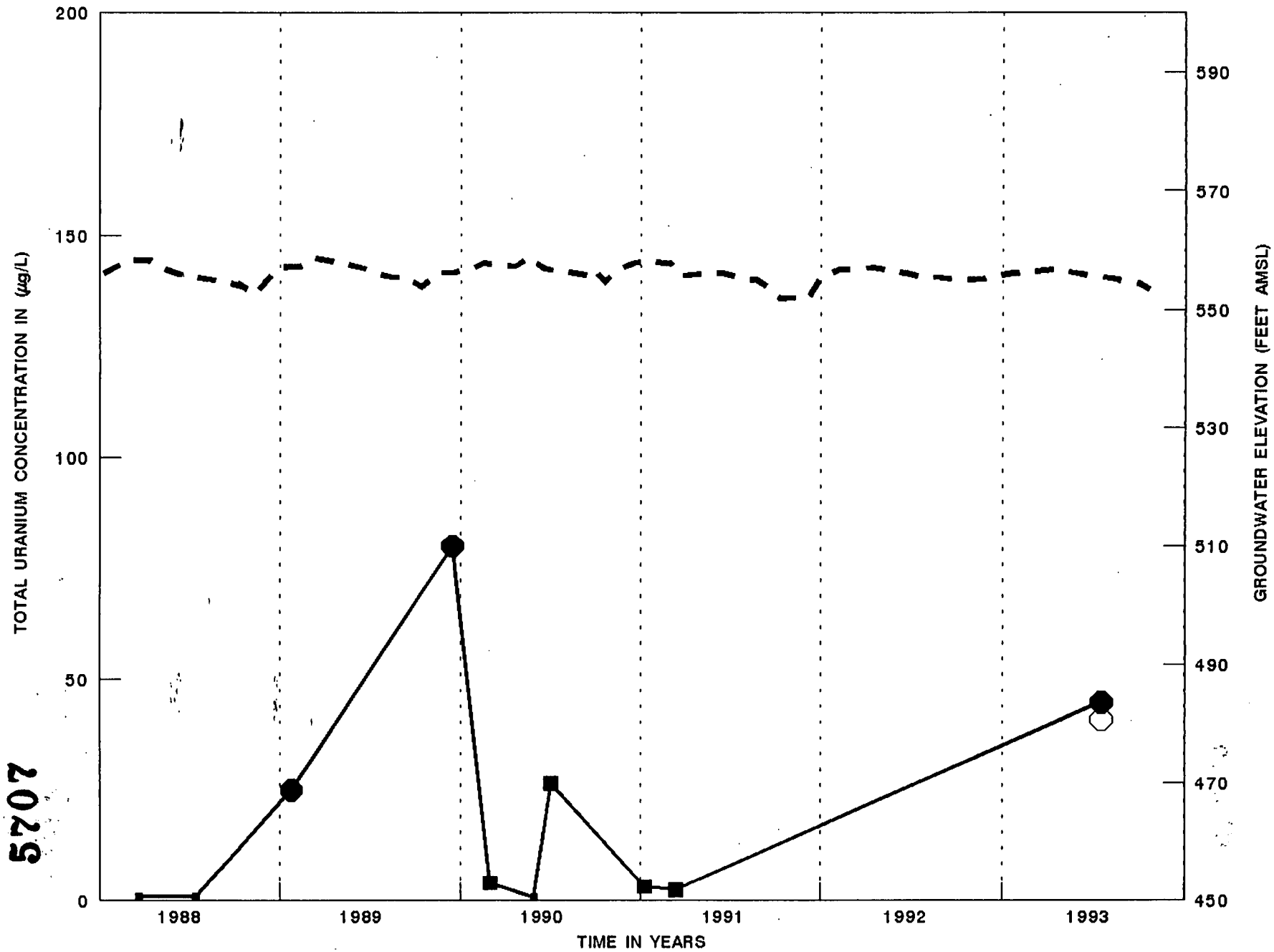
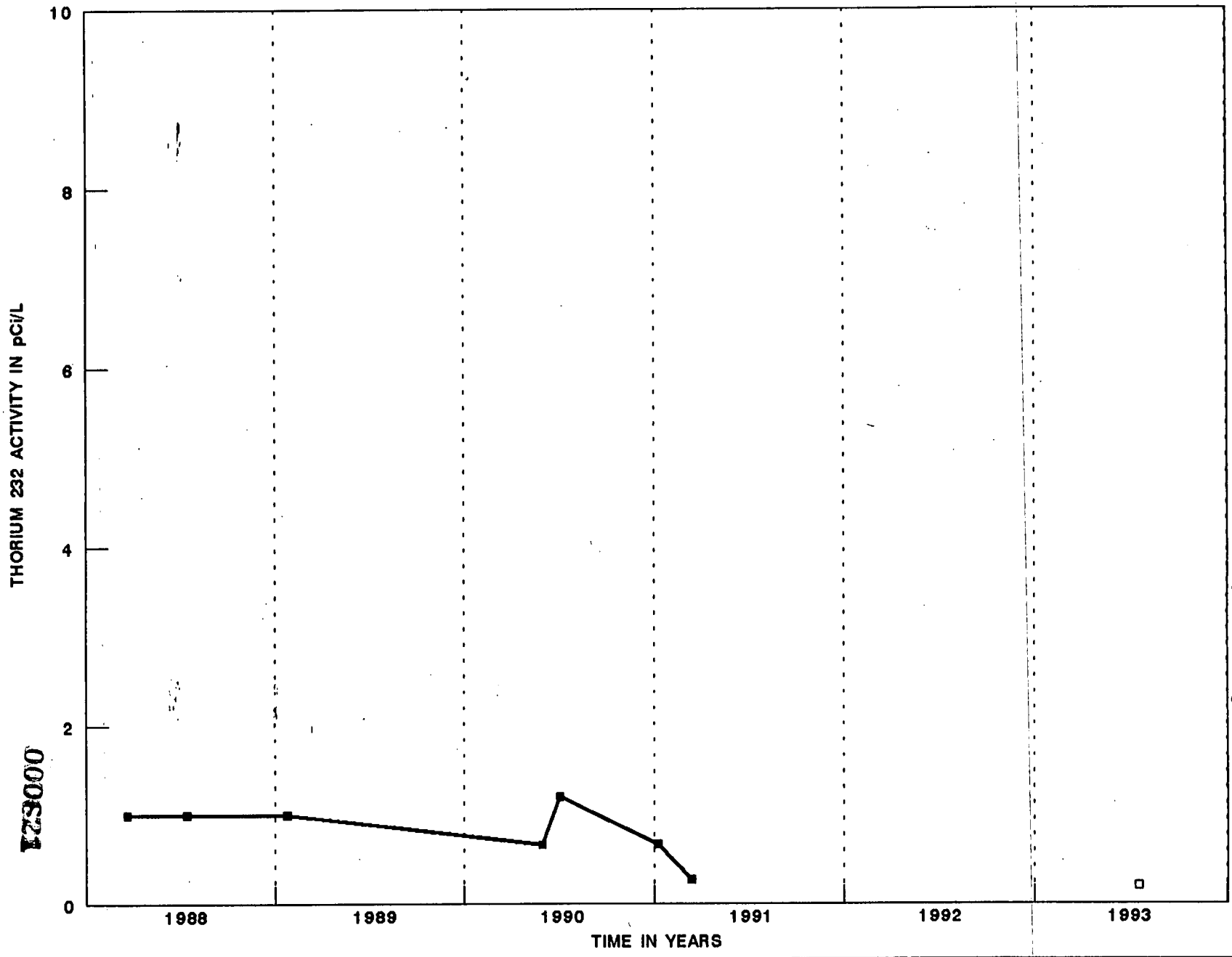


FIGURE M - 18. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1011

5707
DRAFT
000620



123000

2029

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FIGURE M - 19. THORIUM 232 ACTIVITY VS. TIME FOR WELL 1011

5707

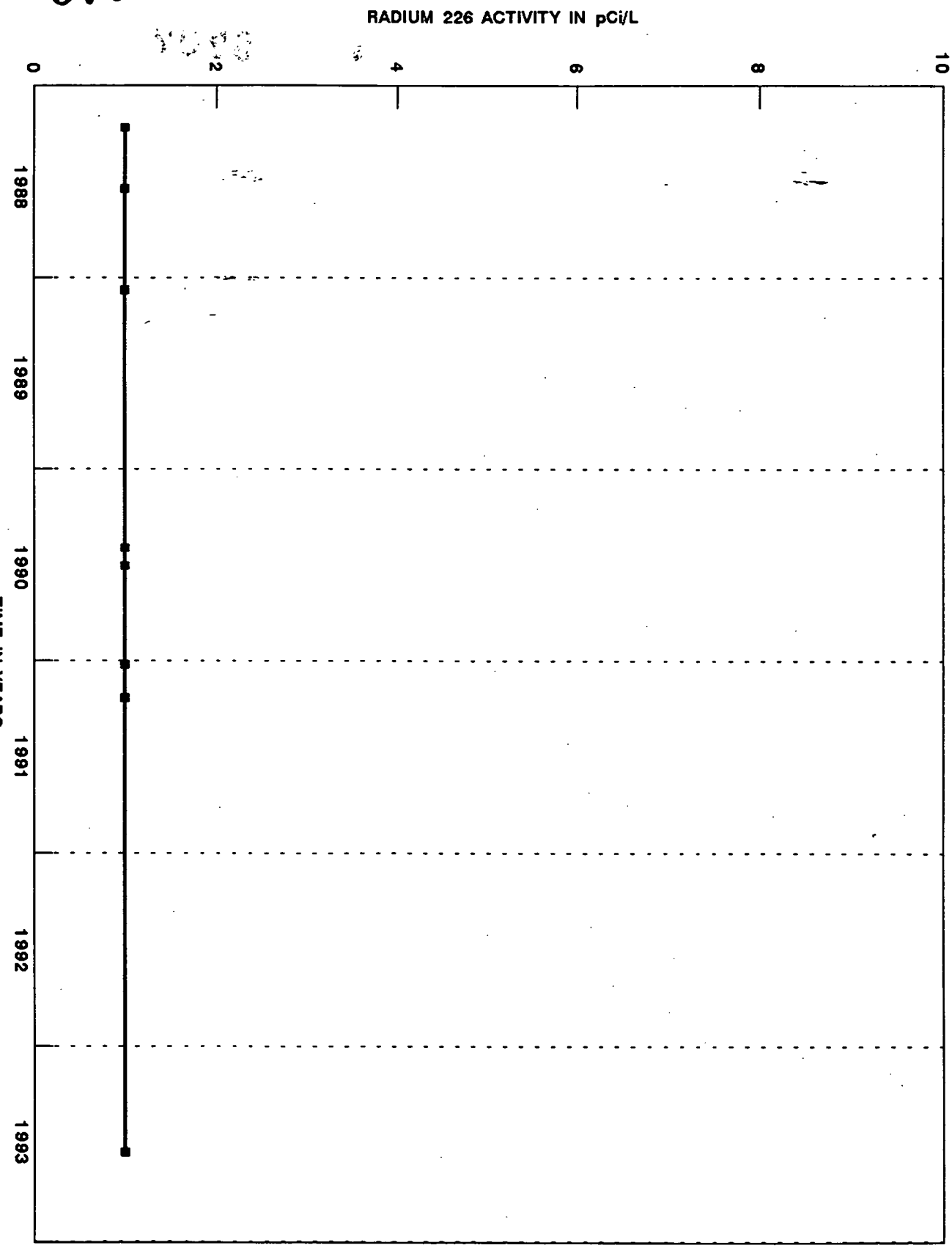

FIGURE M - 20. RADIUM 226 ACTIVITY VS. TIME FOR WELL 1011

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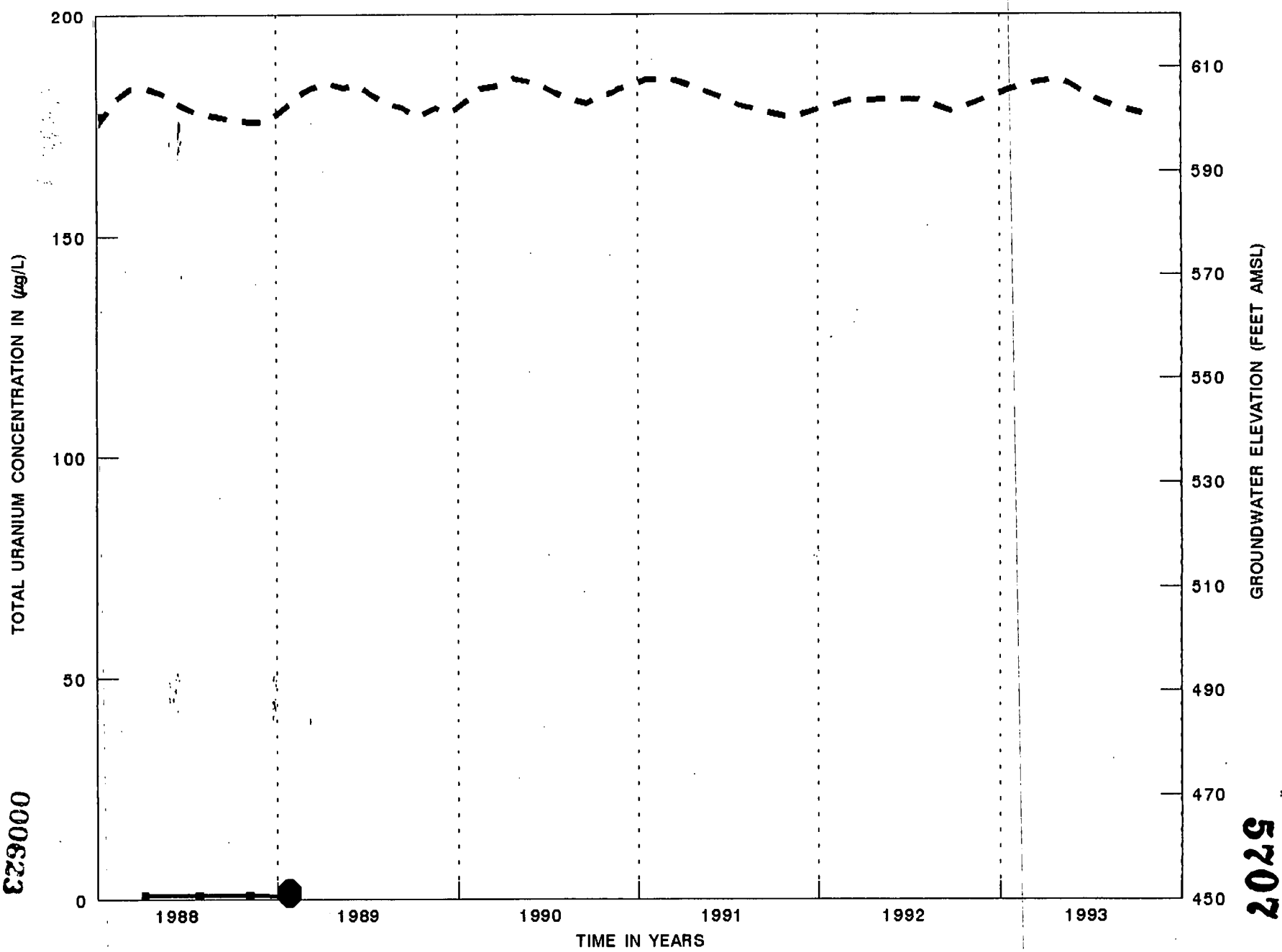

FIGURE M - 21. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1012

000623

5707

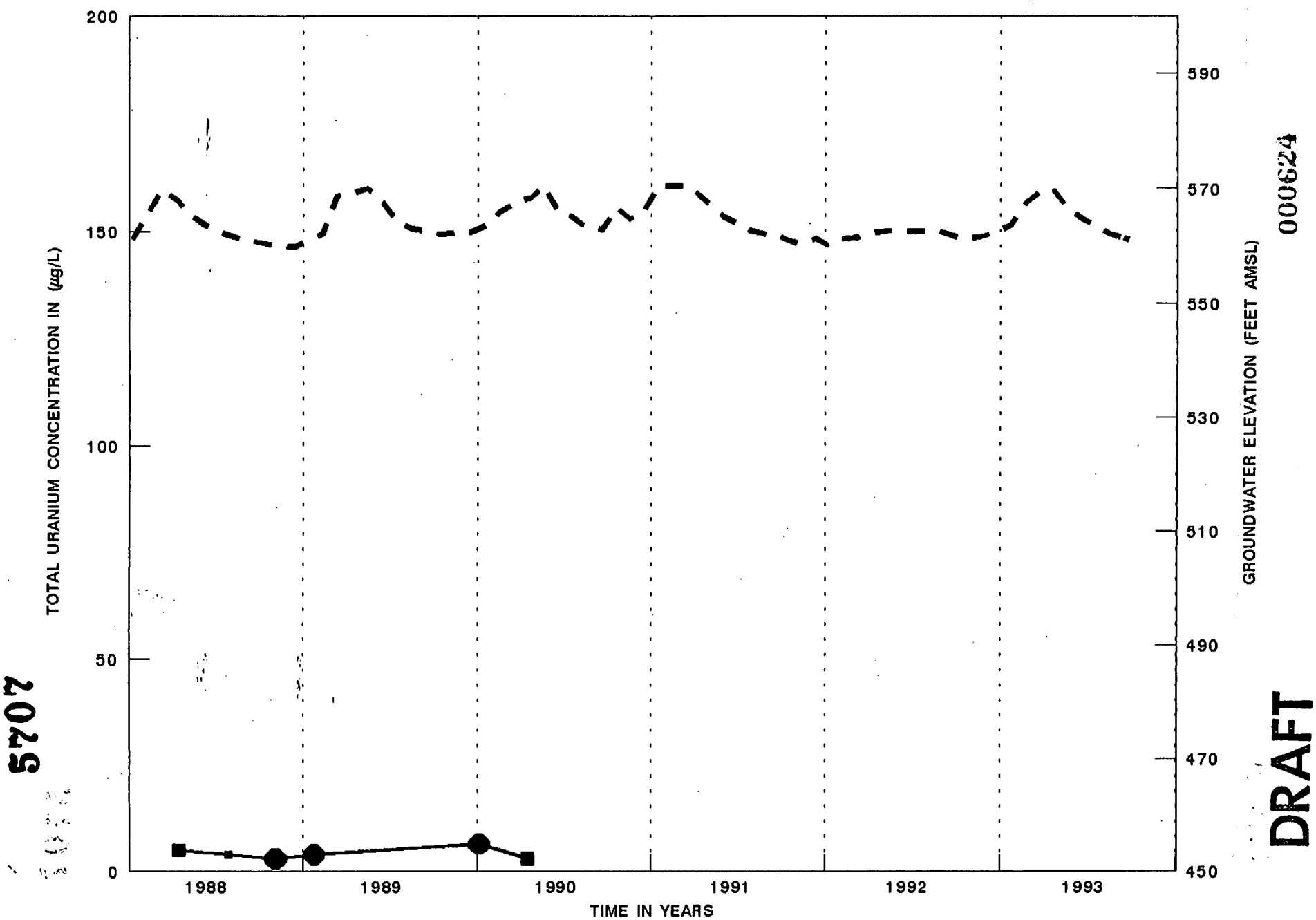

FIGURE M - 22. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1018

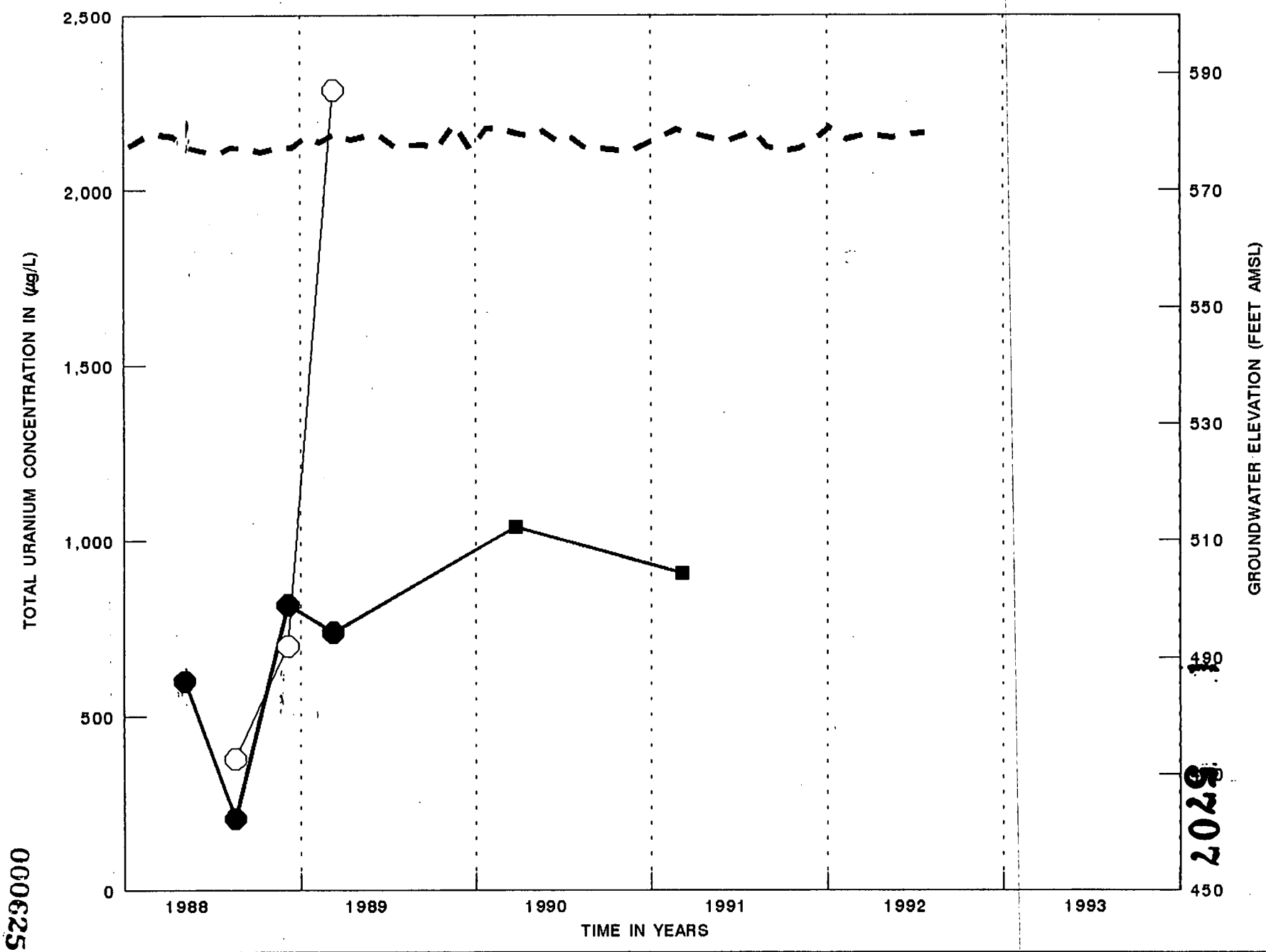

FIGURE M - 23. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1019

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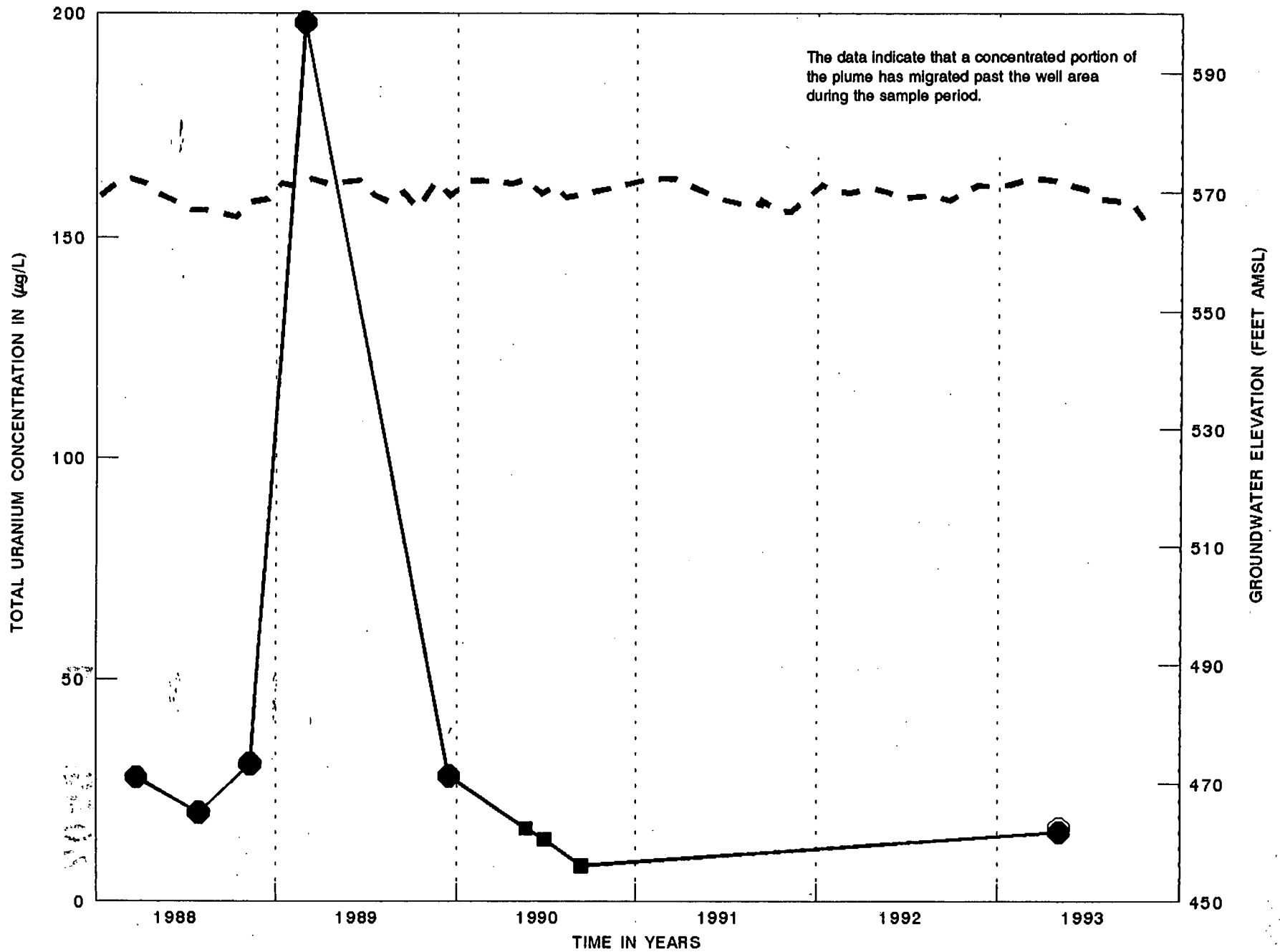

FIGURE M - 24. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1020

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9290000

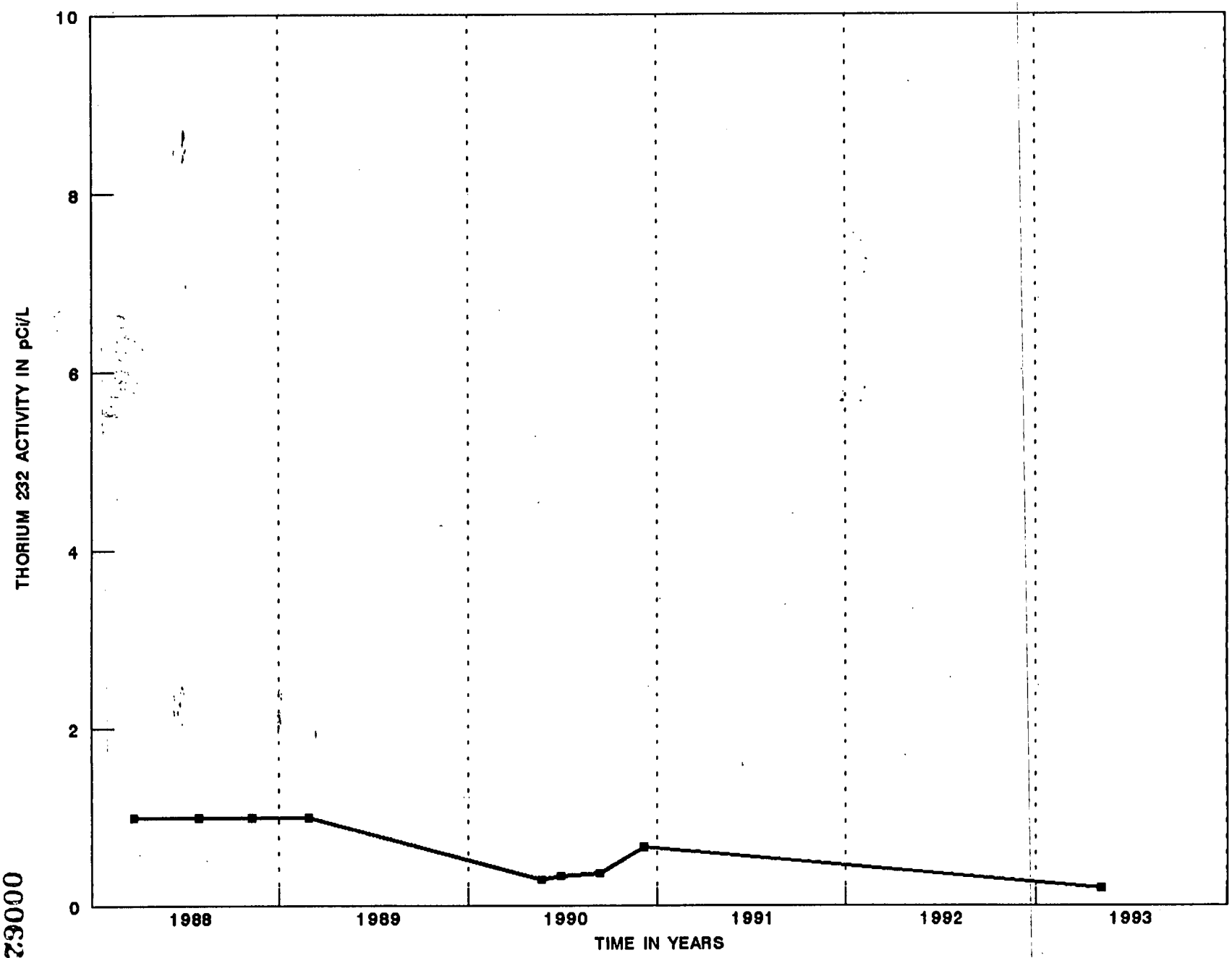

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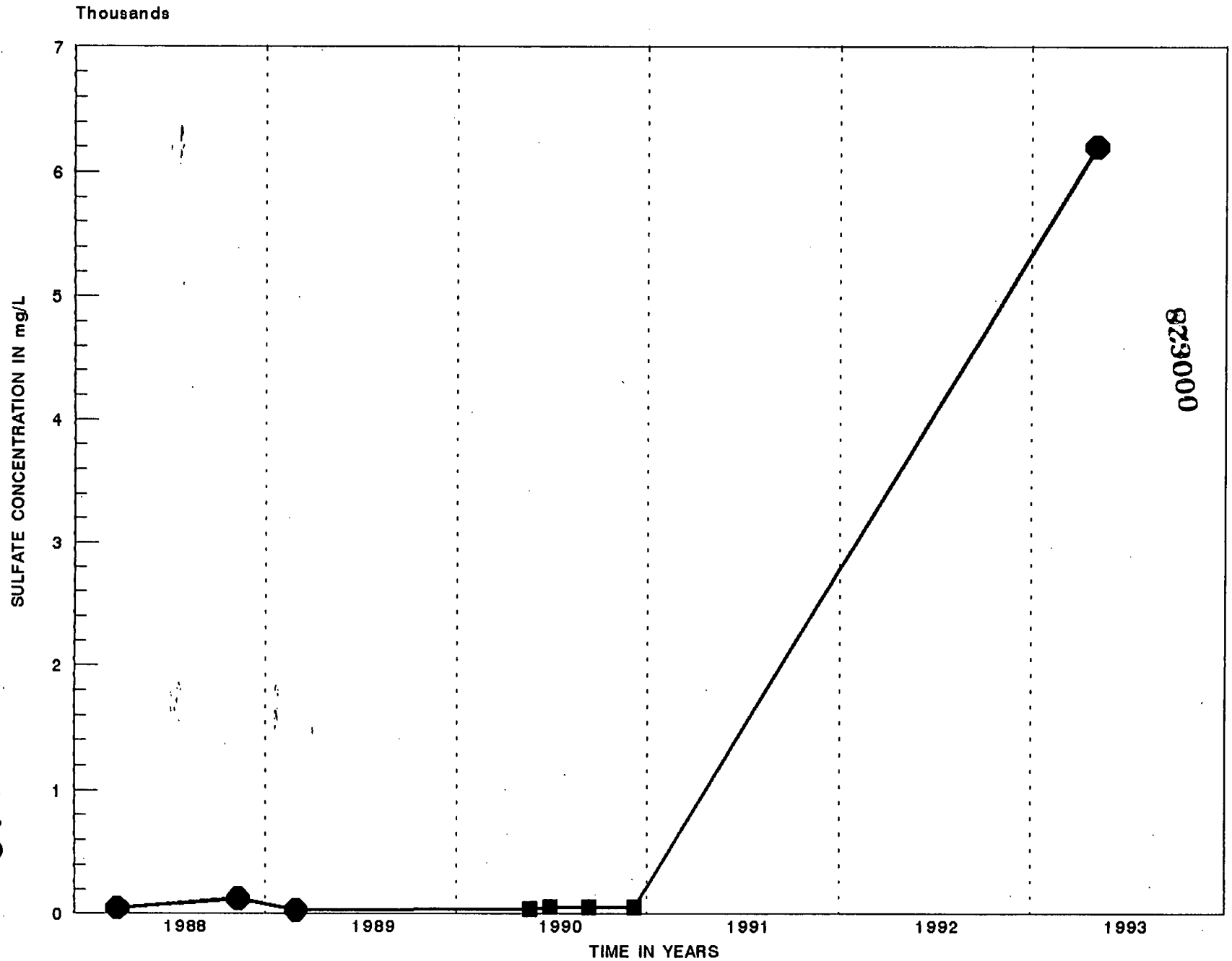
FIGURE M - 25. THORIUM 232 ACTIVITY VS. TIME FOR WELL 1020



5702

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FIGURE M - 26. SULFATE CONCENTRATION VS. TIME FOR WELL 1020

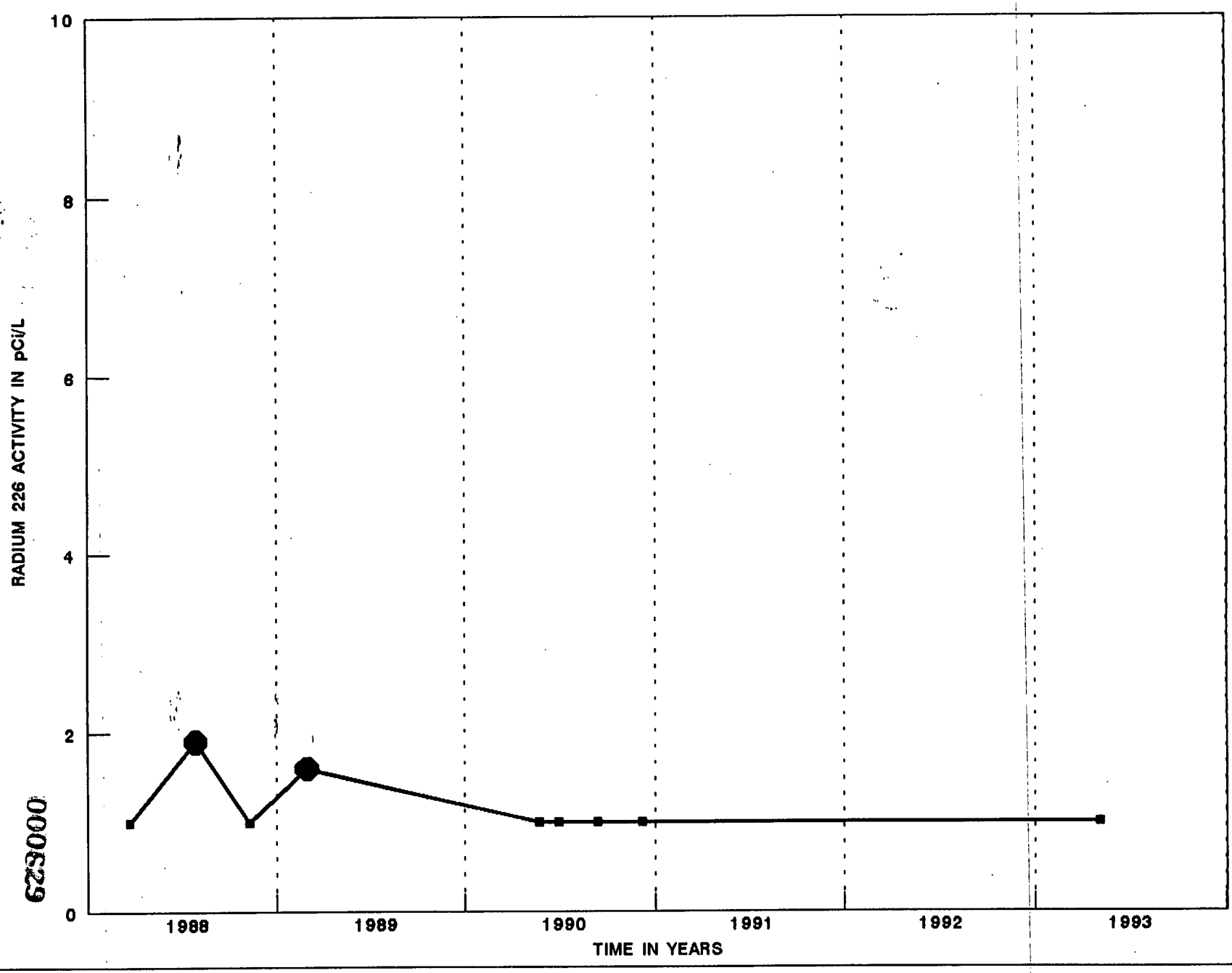

FIGURE M - 27. RADIUM 226 ACTIVITY VS. TIME FOR WELL 1020

623000

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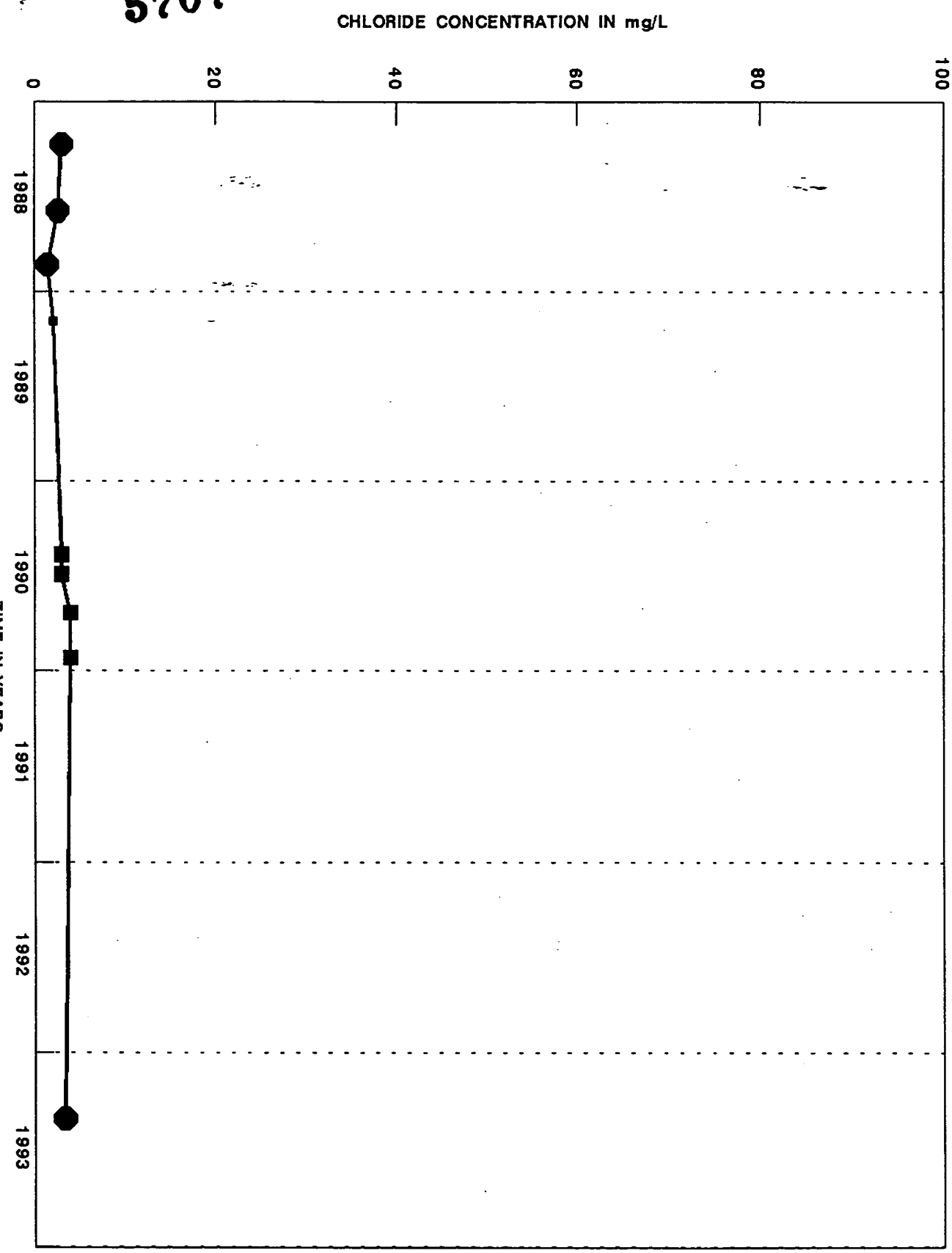

FIGURE M - 28. CHLORIDE CONCENTRATION VS. TIME FOR WELL 1020

DRAFT

000630

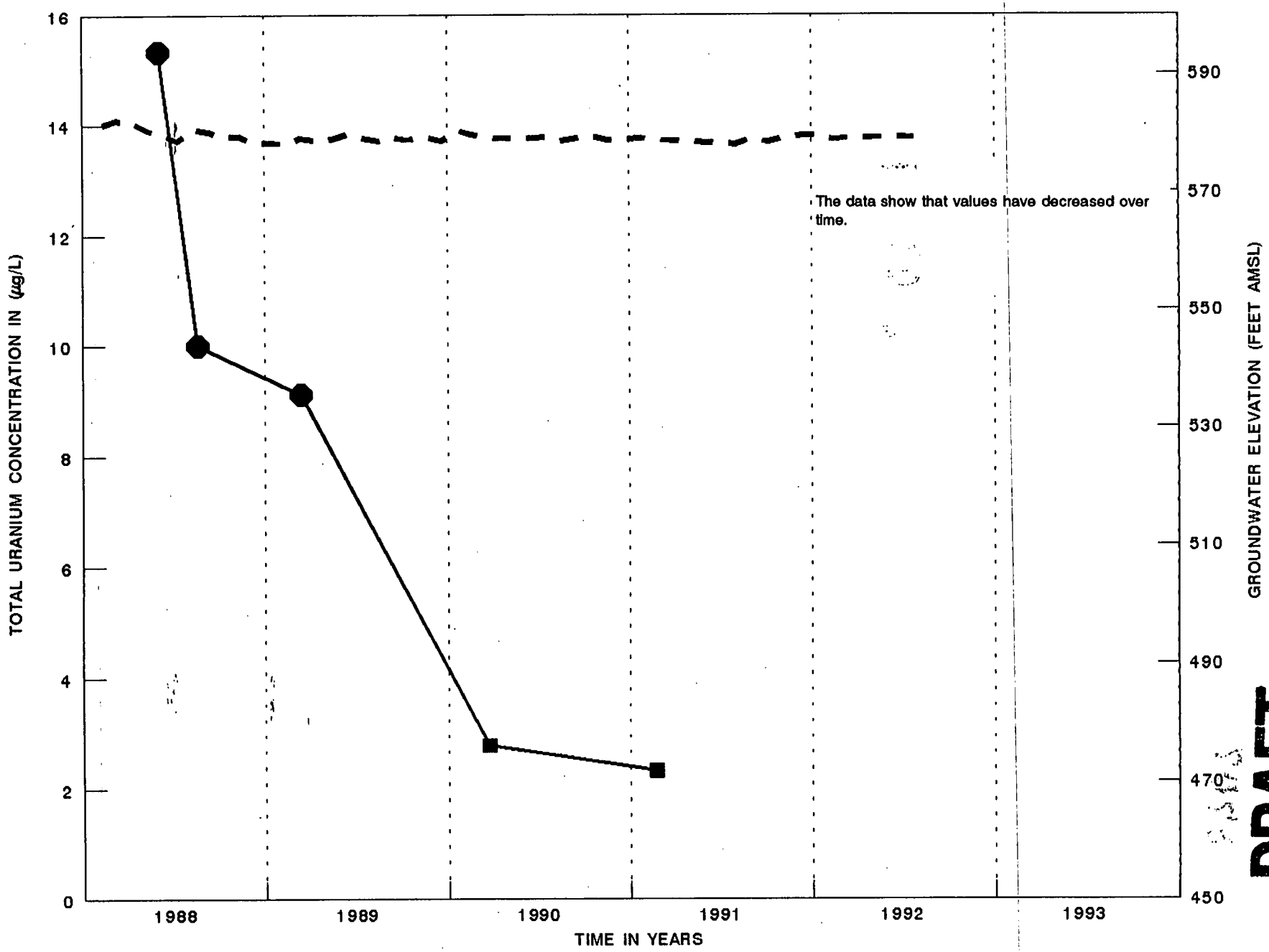

FIGURE M - 29. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1021

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000631

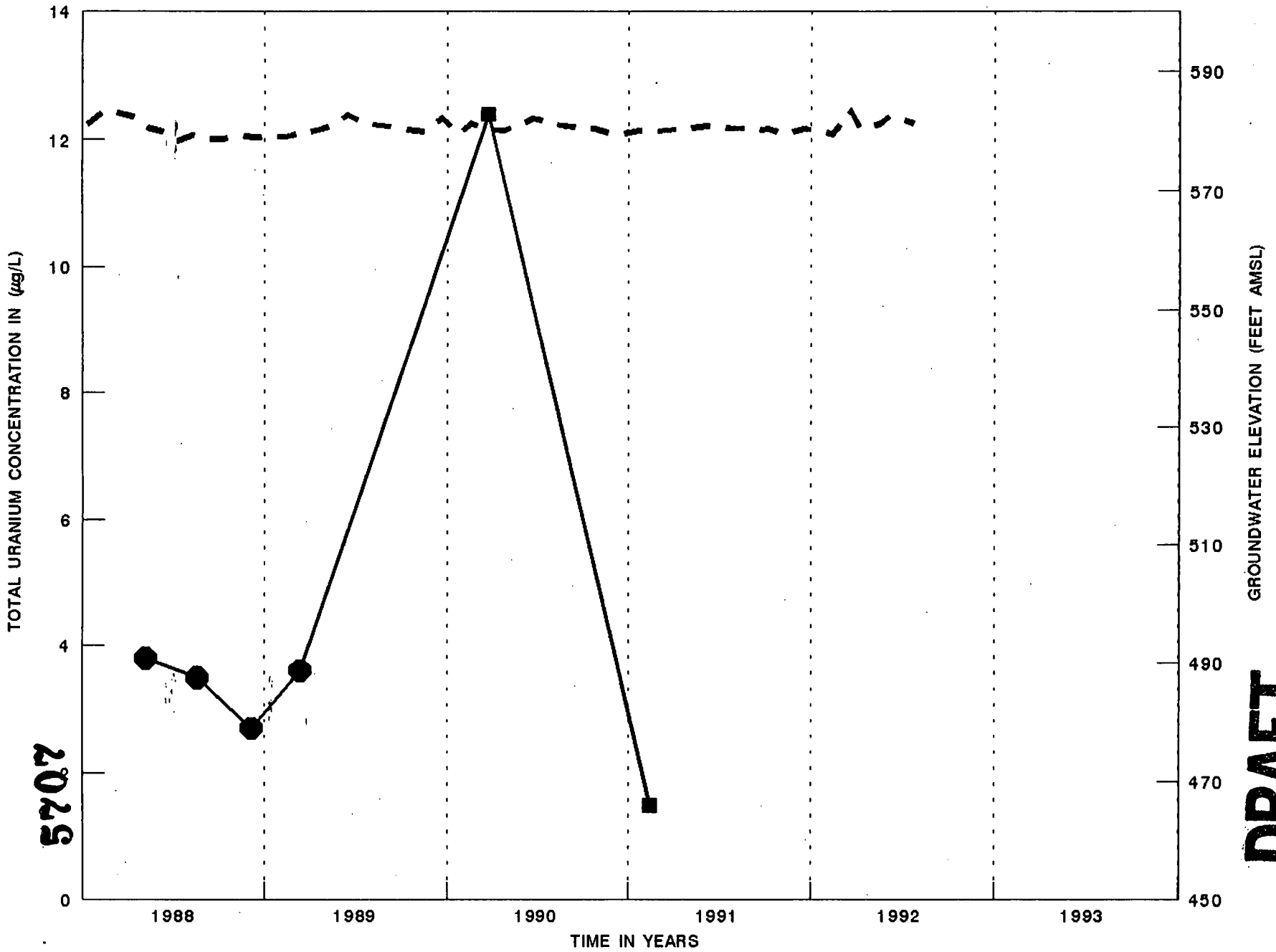

FIGURE M - 30. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1022

5707
DRAFT
000632

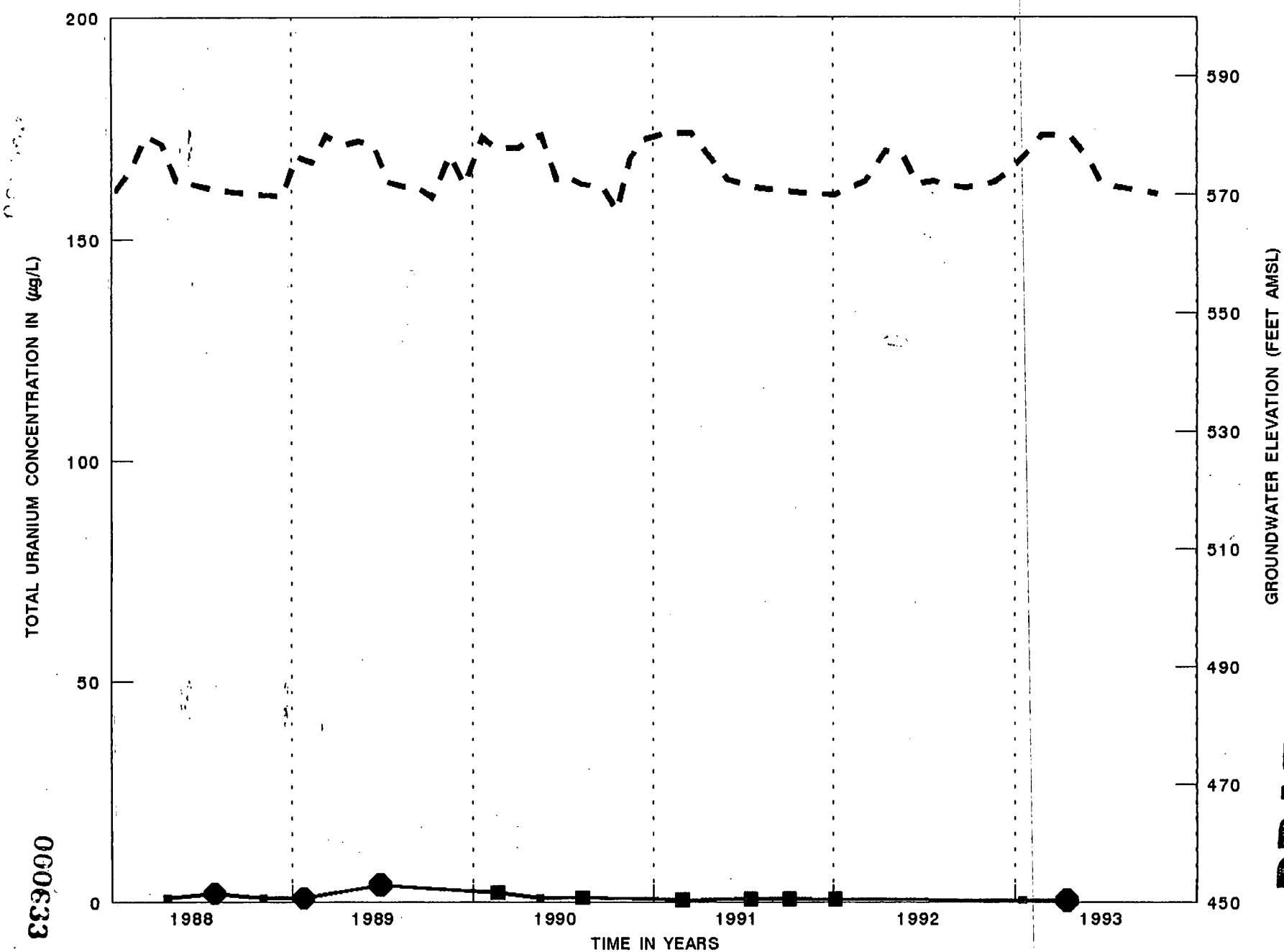

FIGURE M - 31. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1024

DRAFT
2029
000633

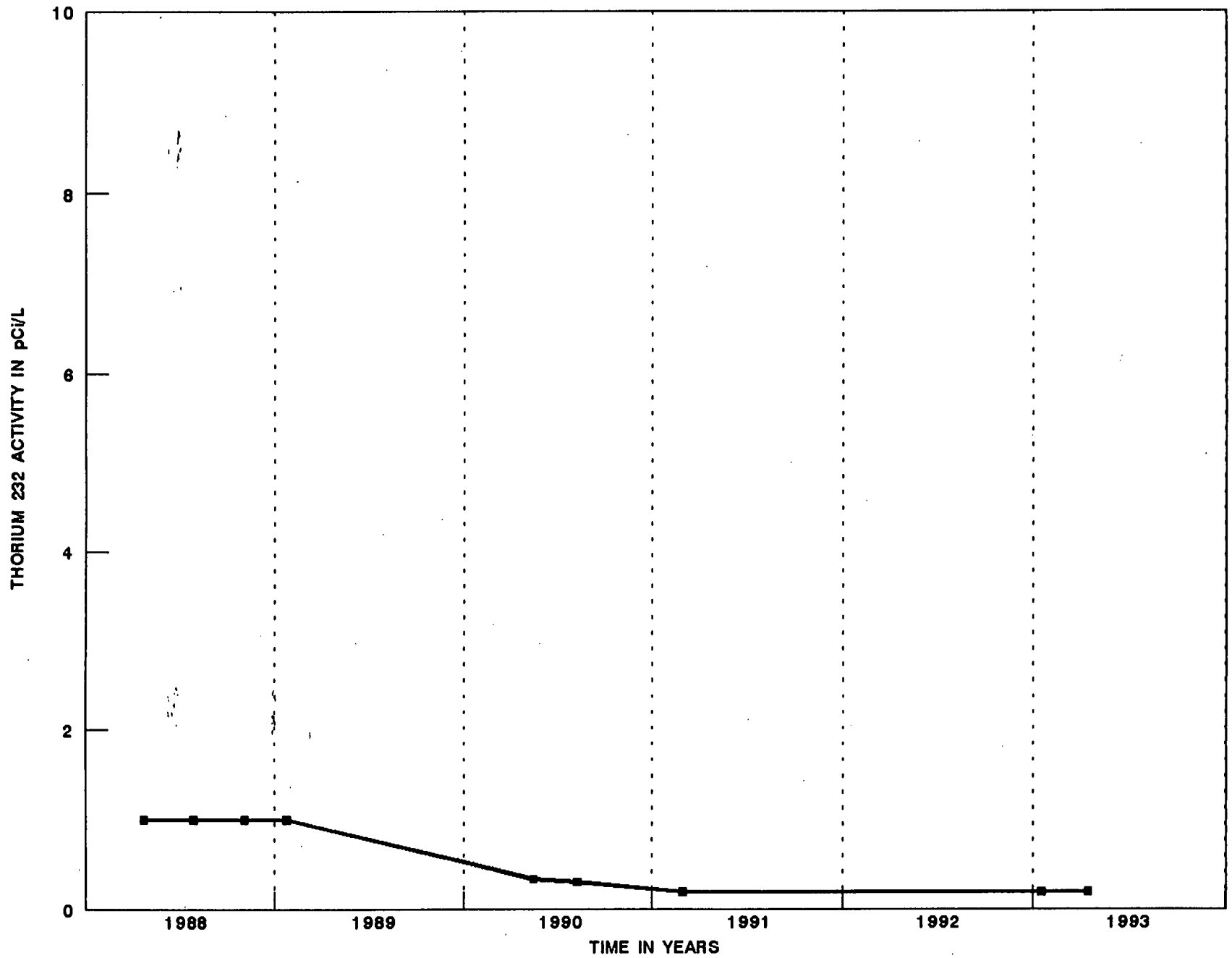

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FIGURE M - 33. THORIUM 232 ACTIVITY VS. TIME FOR WELL 1024

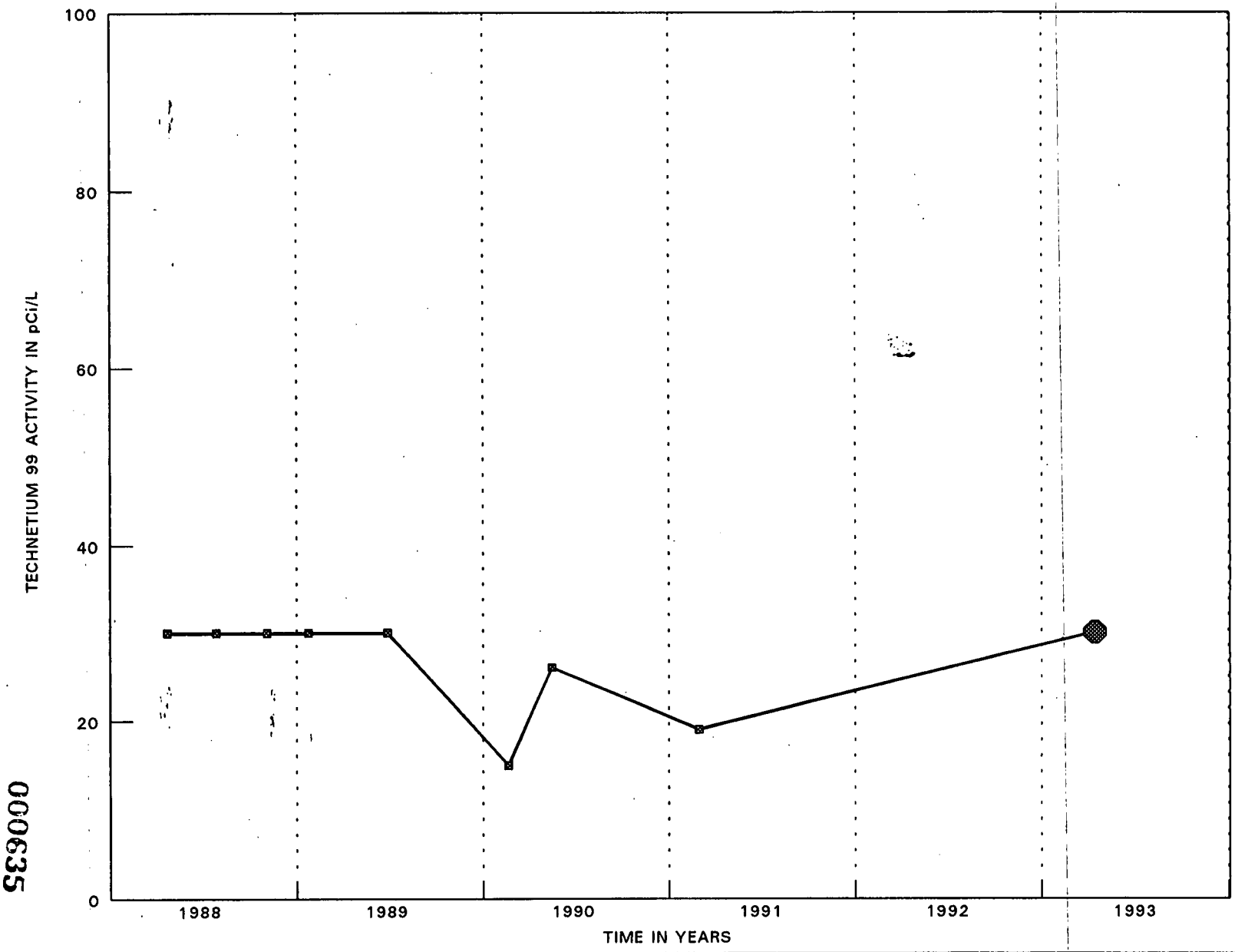

FIGURE M - 34. TECHNETIUM 99 ACTIVITY VS. TIME FOR WELL 1024

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000635

520275

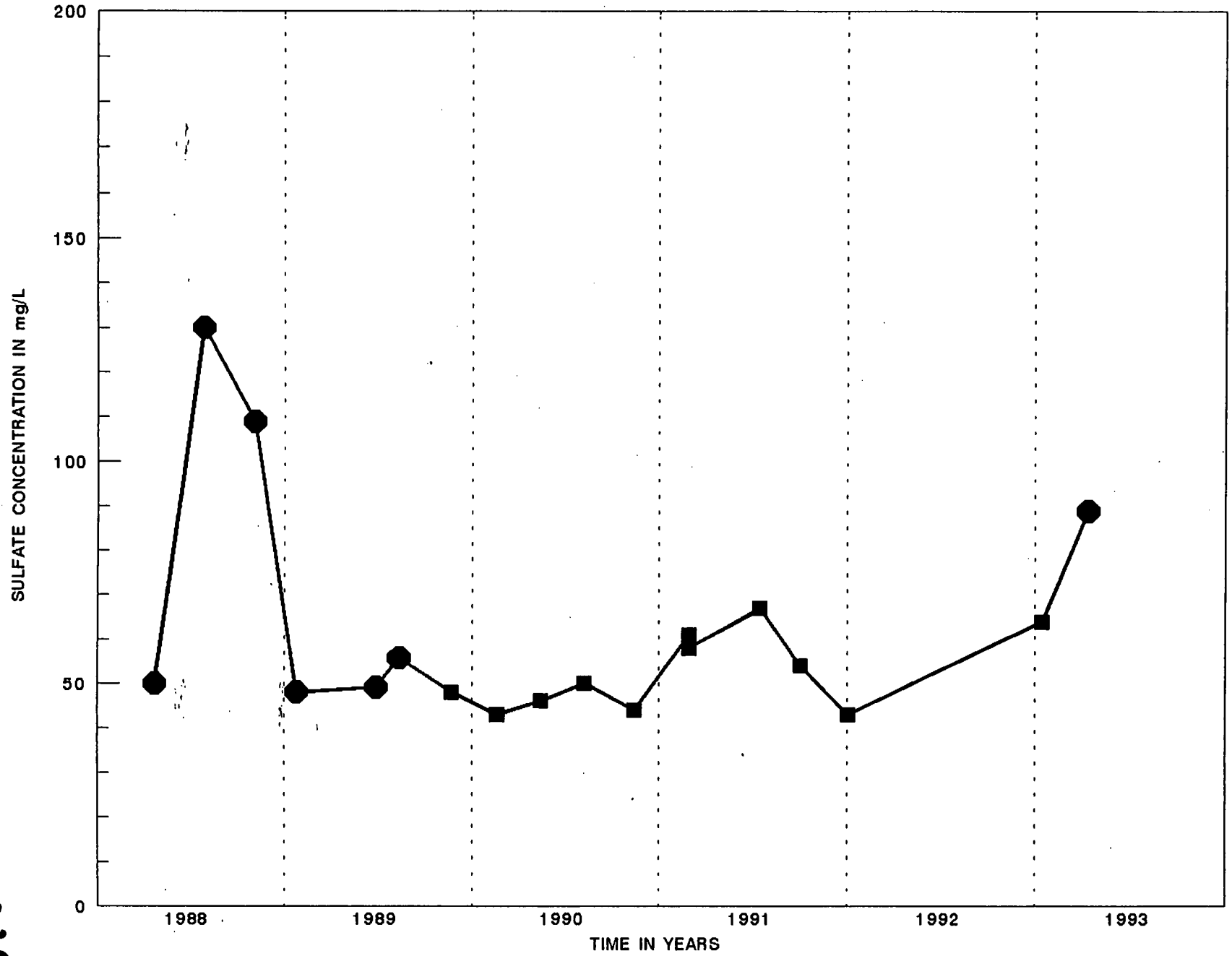

FIGURE M - 35. SULFATE CONCENTRATION VS. TIME FOR WELL 1024

000639

2029

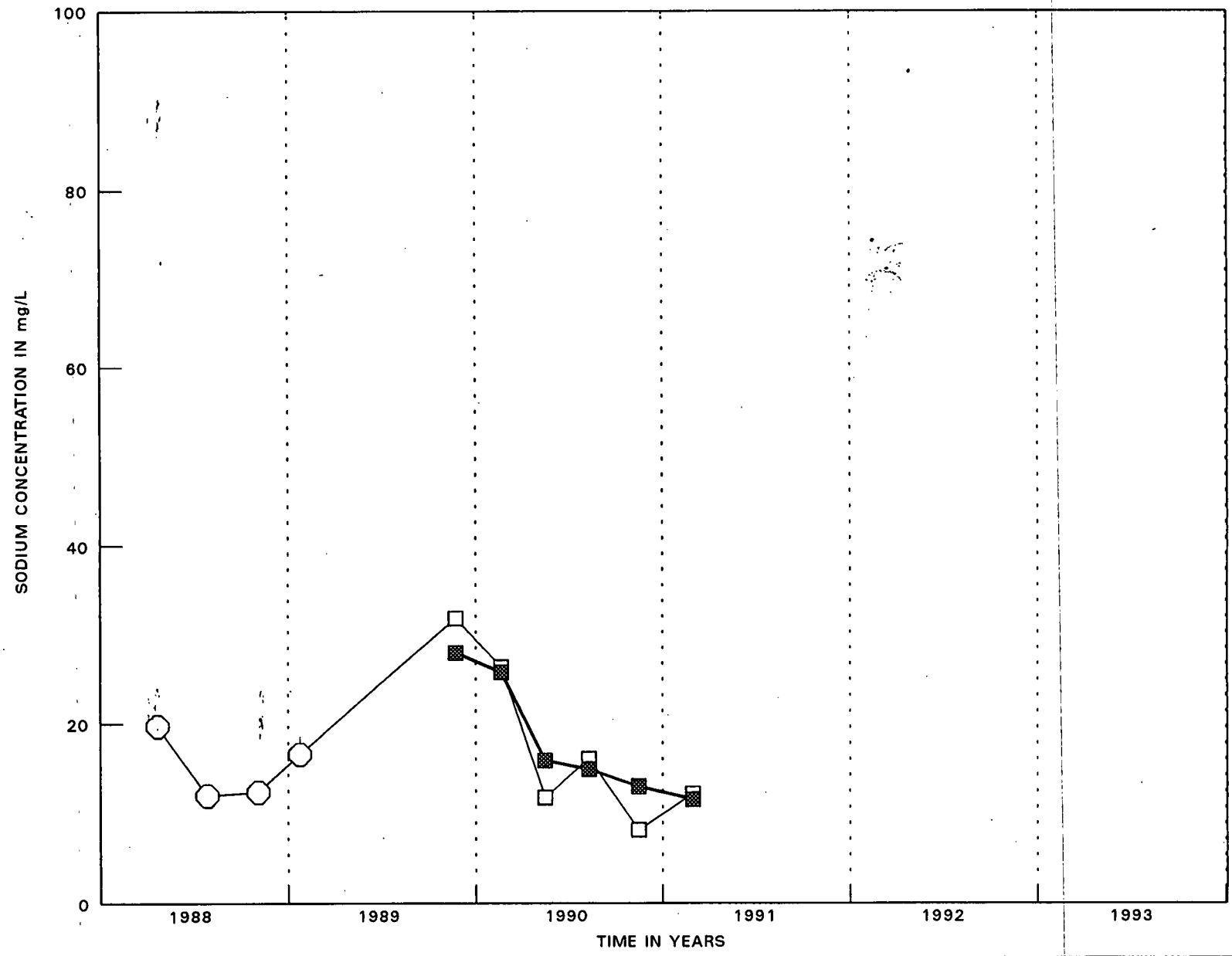

FIGURE M - 36. SODIUM CONCENTRATION VS. TIME FOR WELL 1024

DRAFT
2029
223000

5707

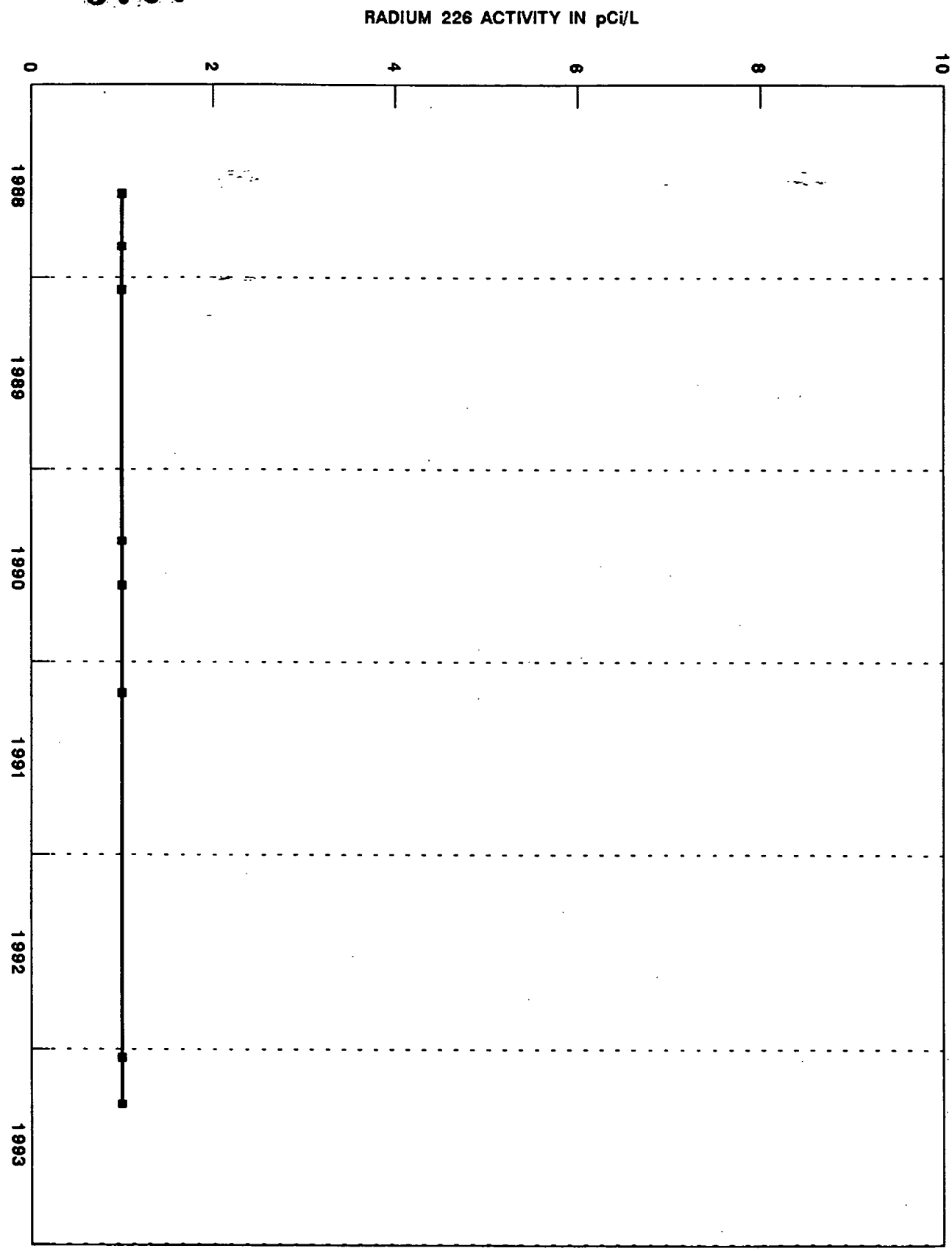

FIGURE M - 37. RADIUM 226 ACTIVITY VS. TIME FOR WELL 1024

DRAFT

000638

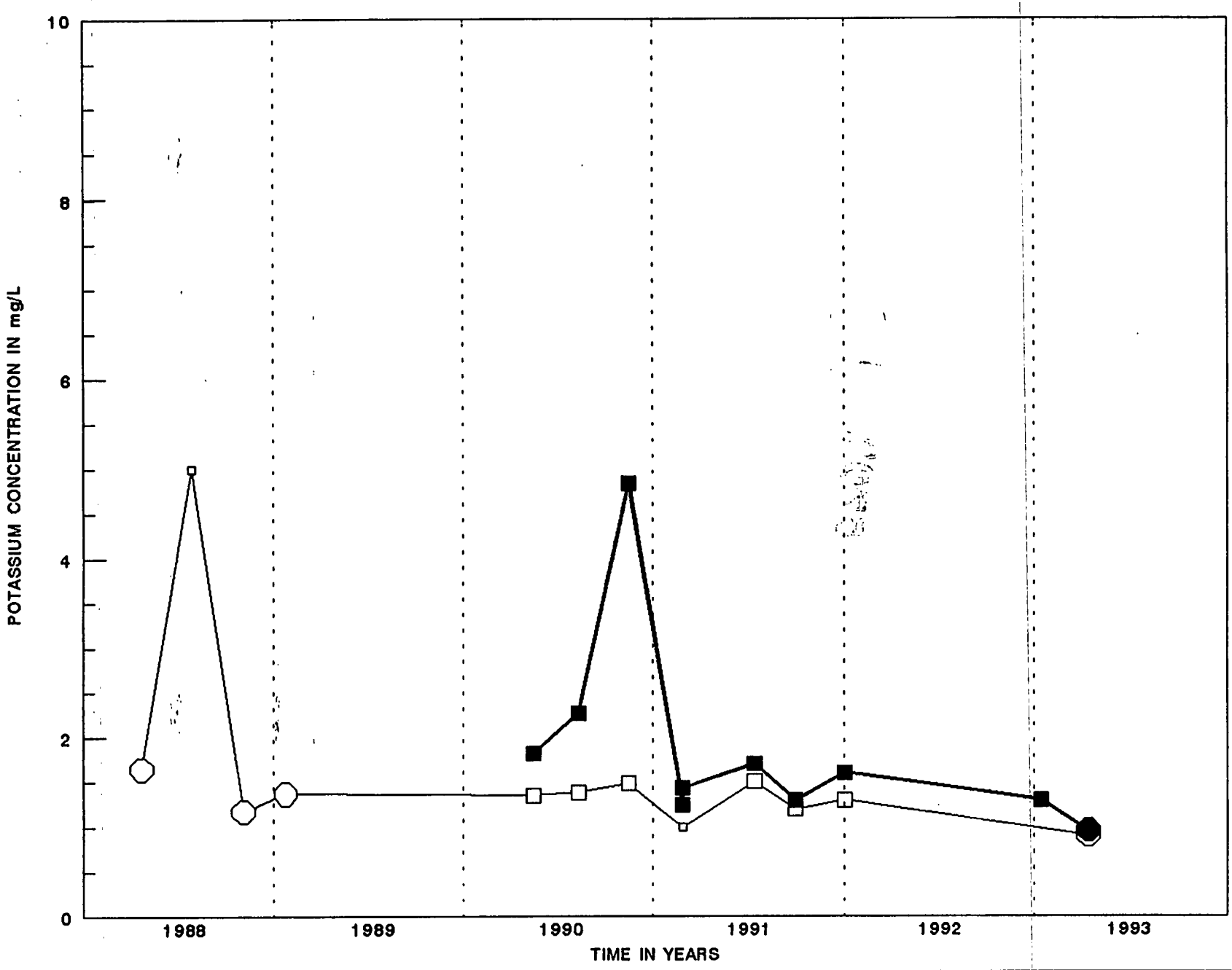

FIGURE M - 38. POTASSIUM CONCENTRATION VS. TIME FOR WELL 1024

DRAFT
5707
63300

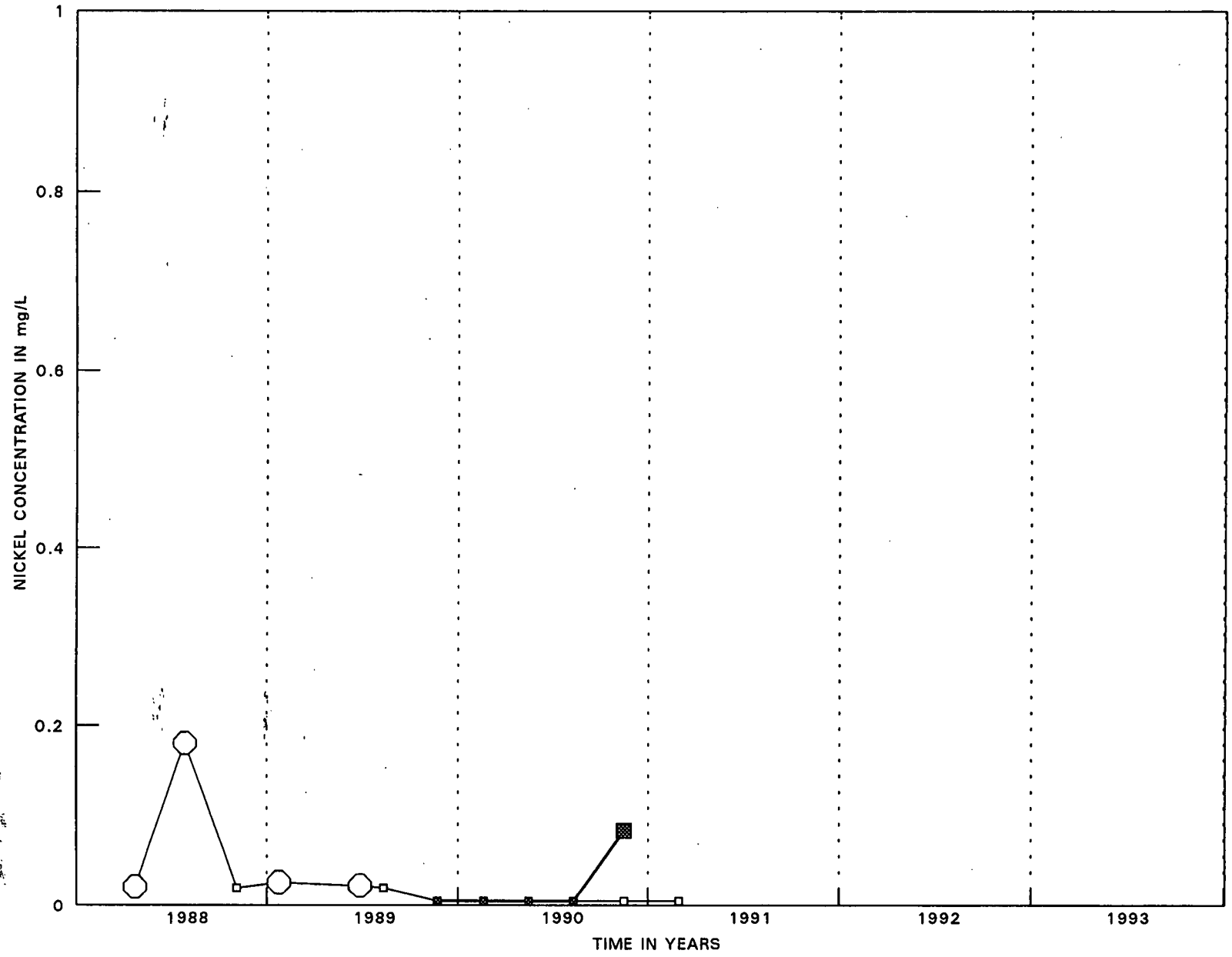

FIGURE M - 39. NICKEL CONCENTRATION VS. TIME FOR WELL 1024

DRAFT

000640

5704

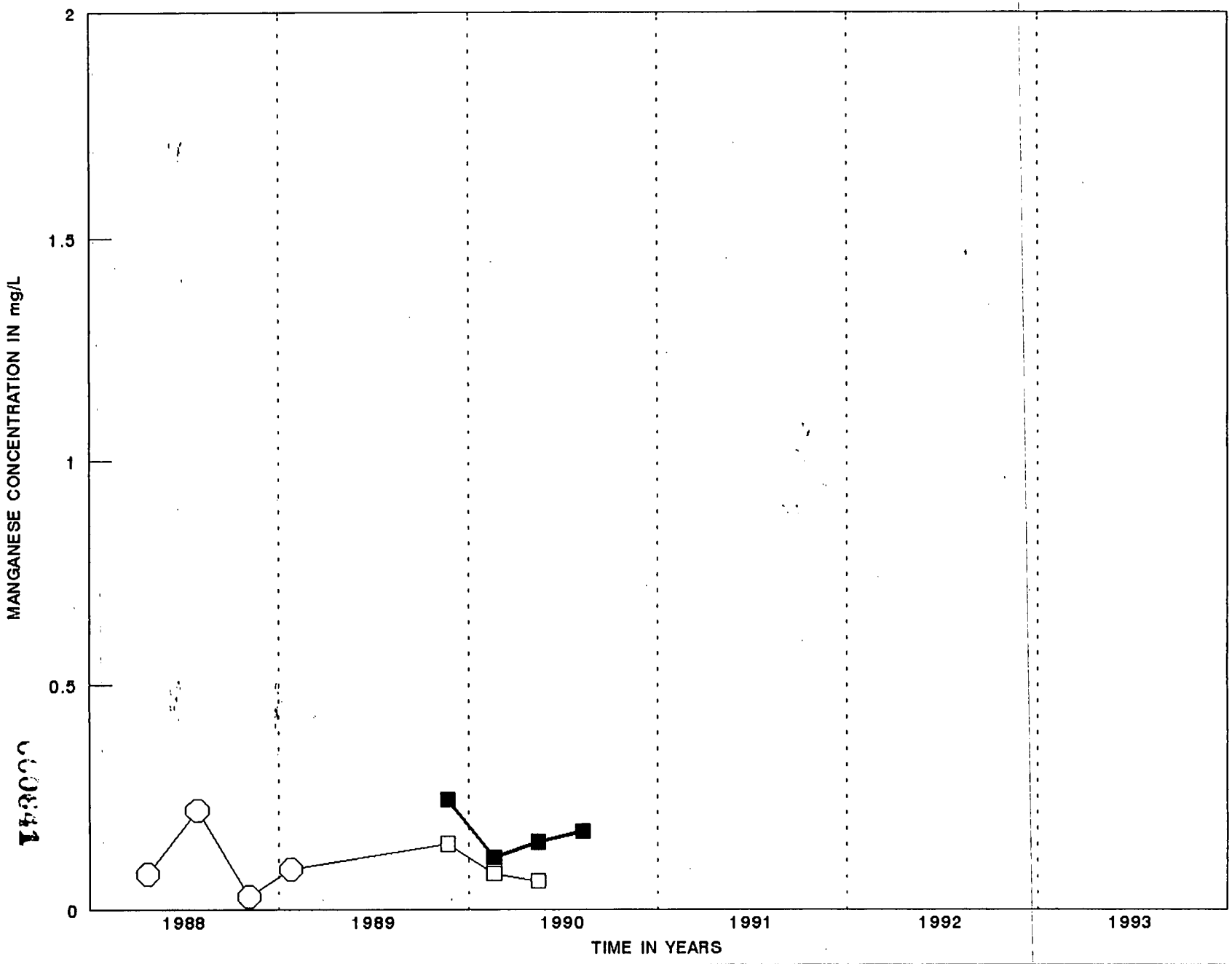

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FIGURE M - 40. MANGANESE CONCENTRATION VS. TIME FOR WELL 1024

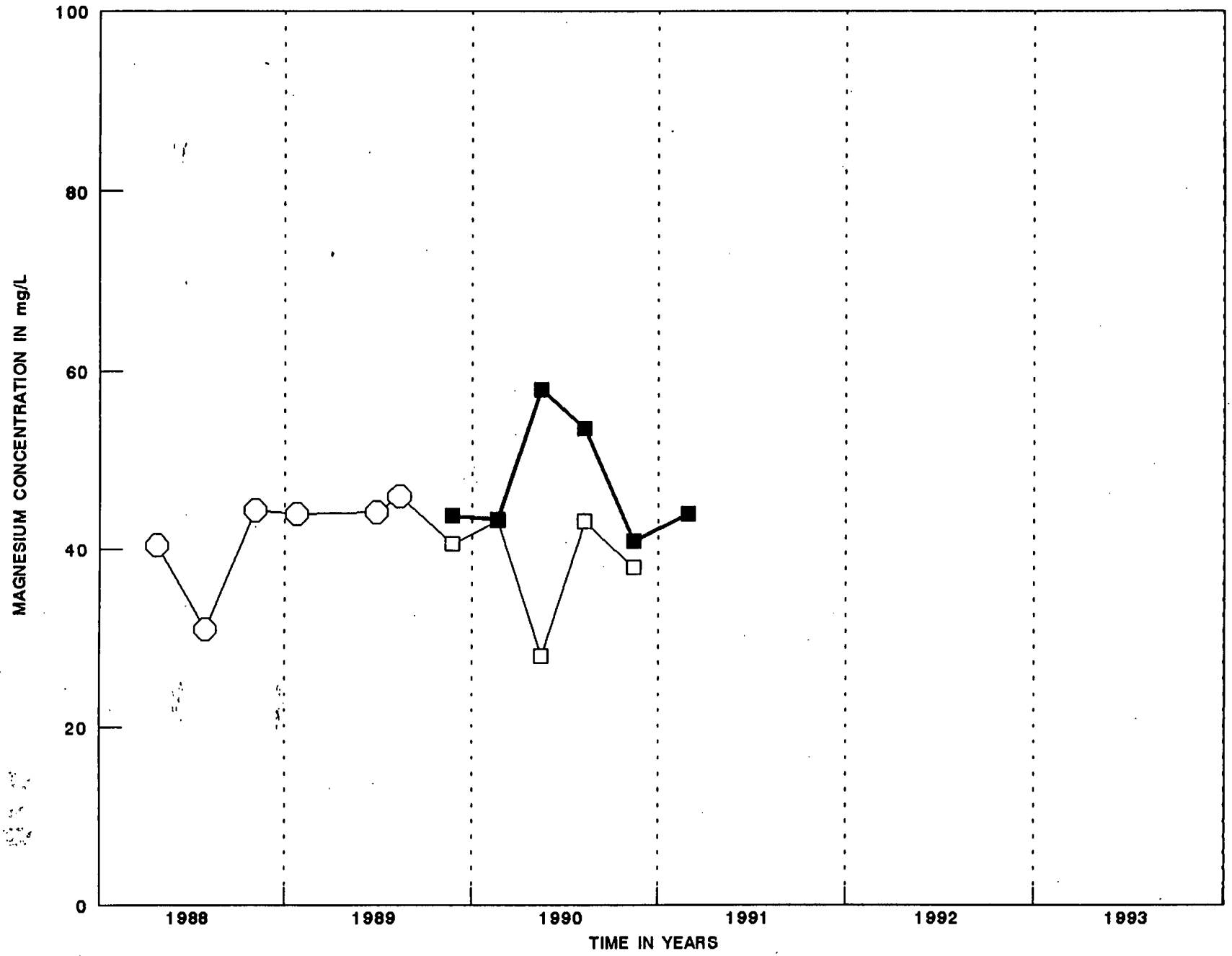

FIGURE M - 41. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 1024

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000642
2042

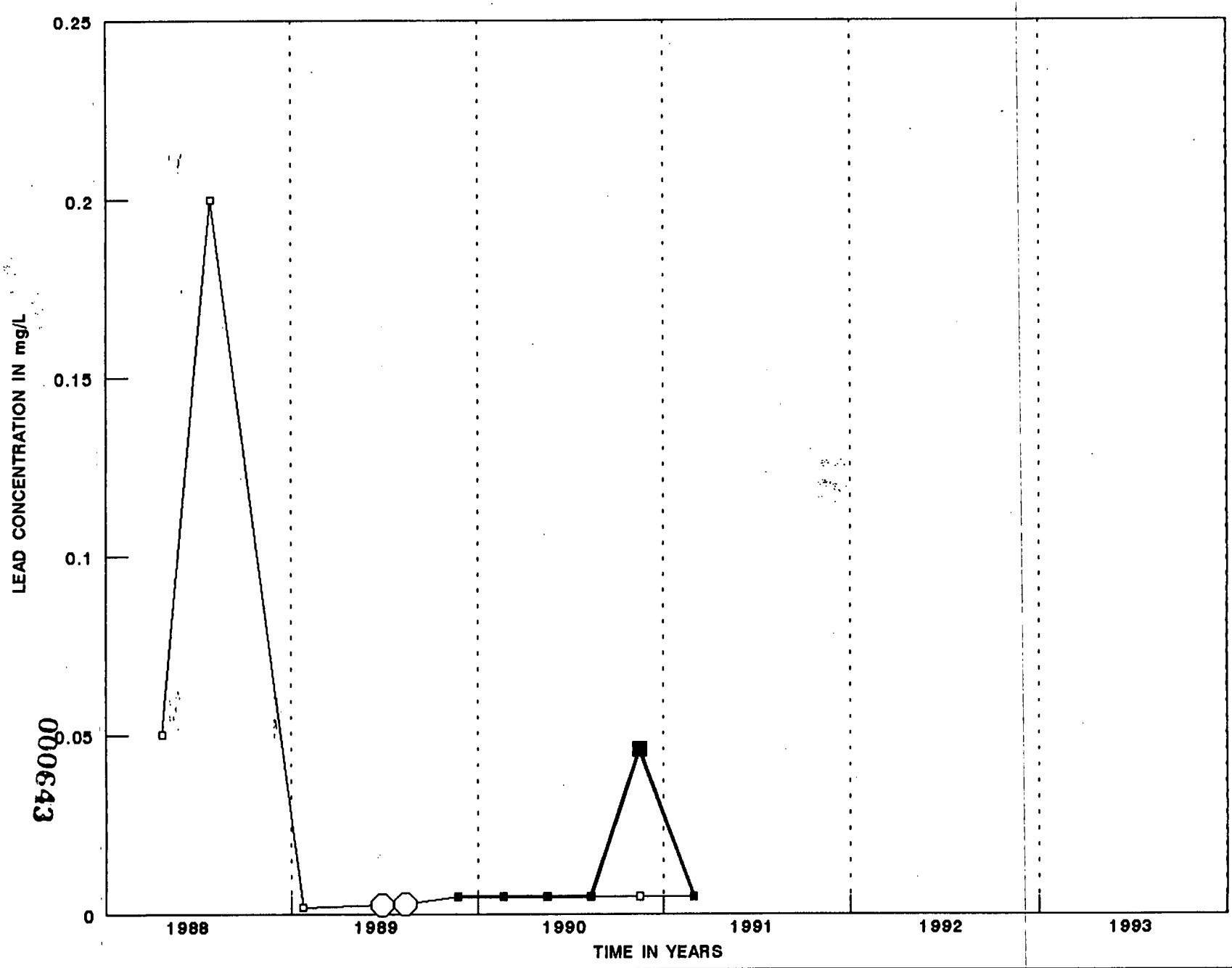

FIGURE M - 42. LEAD CONCENTRATION VS. TIME FOR WELL 1024

000643

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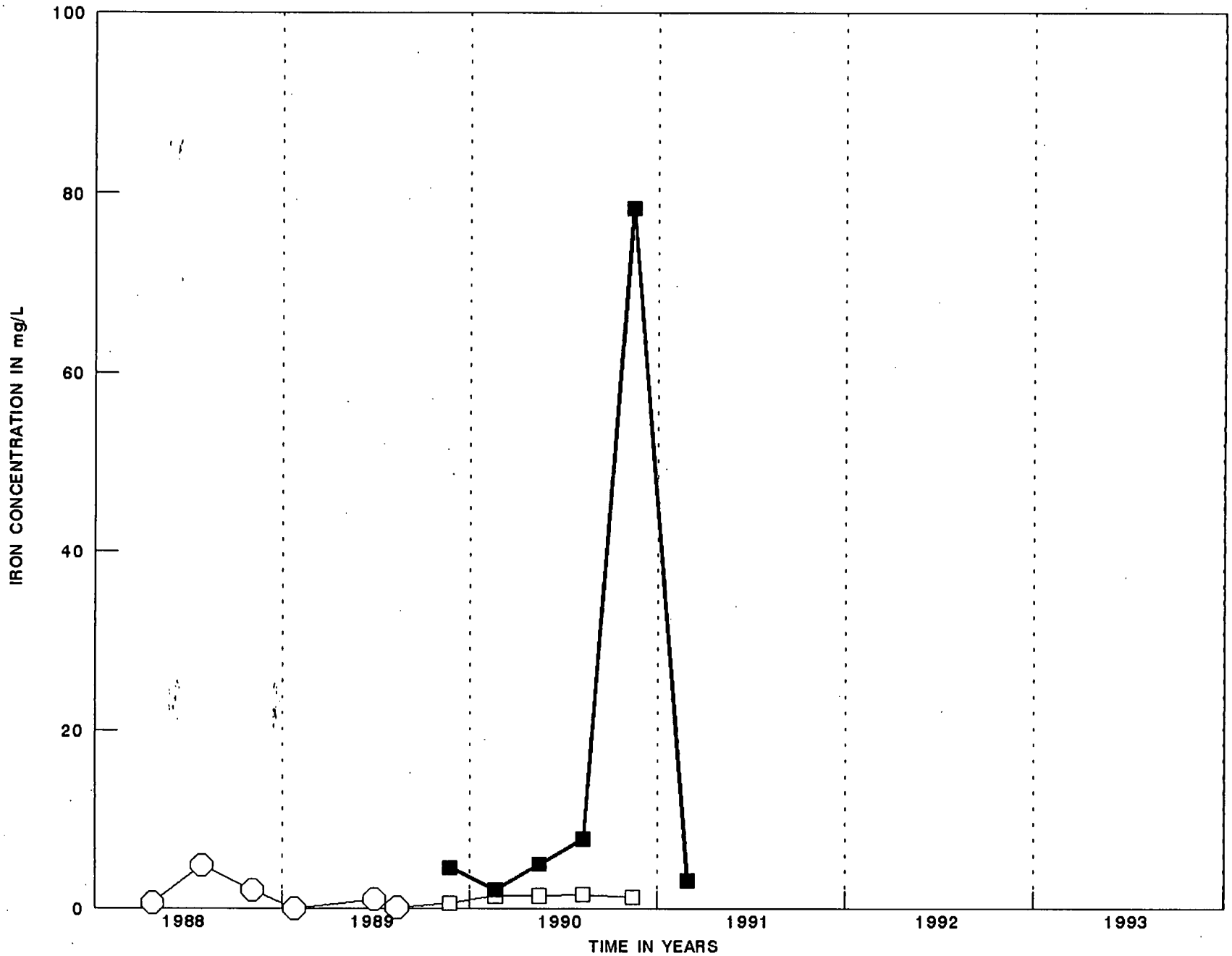

FIGURE M - 43. IRON CONCENTRATION VS. TIME FOR WELL 1024

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5202

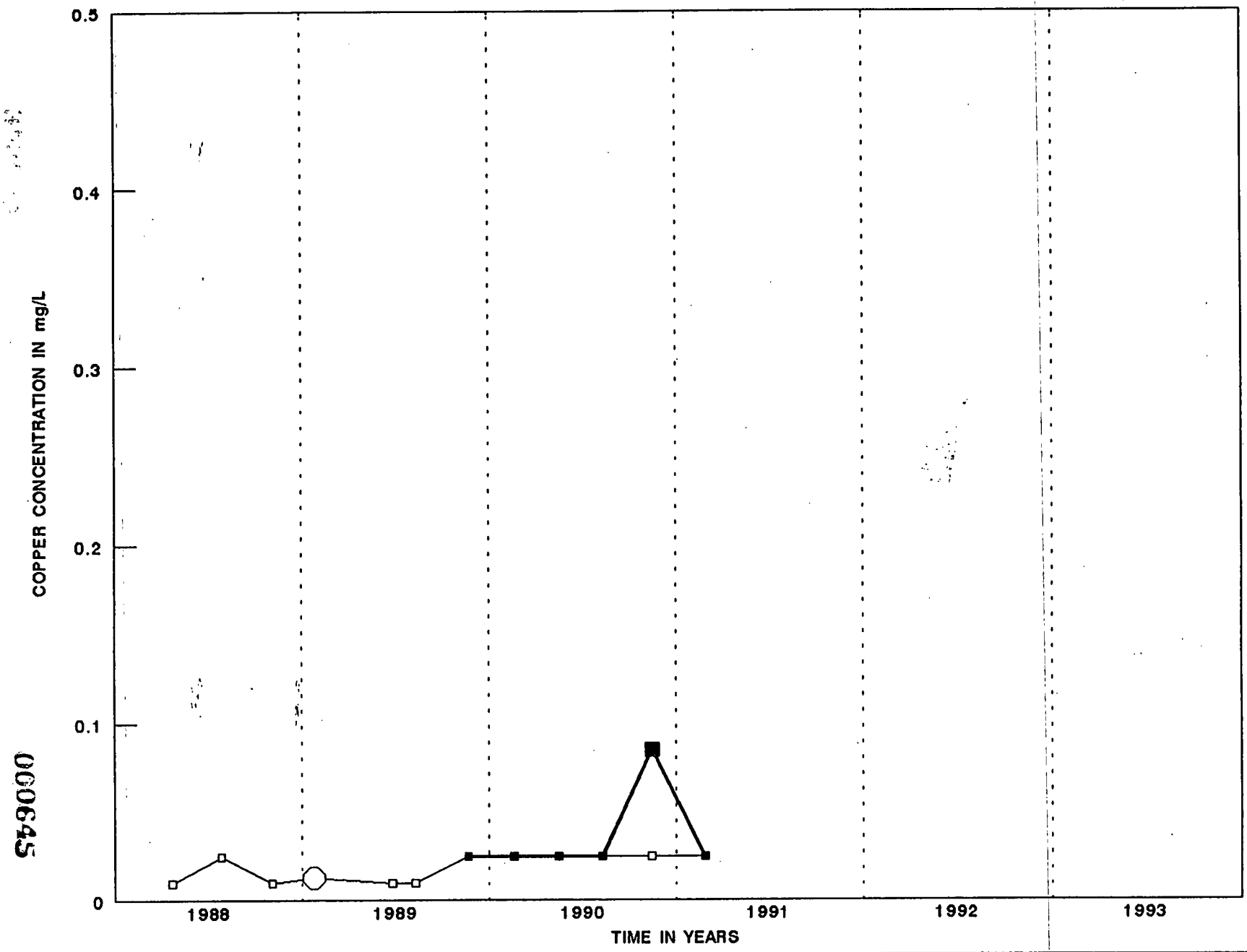

FIGURE M - 44. COPPER CONCENTRATION VS. TIME FOR WELL 1024

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000645

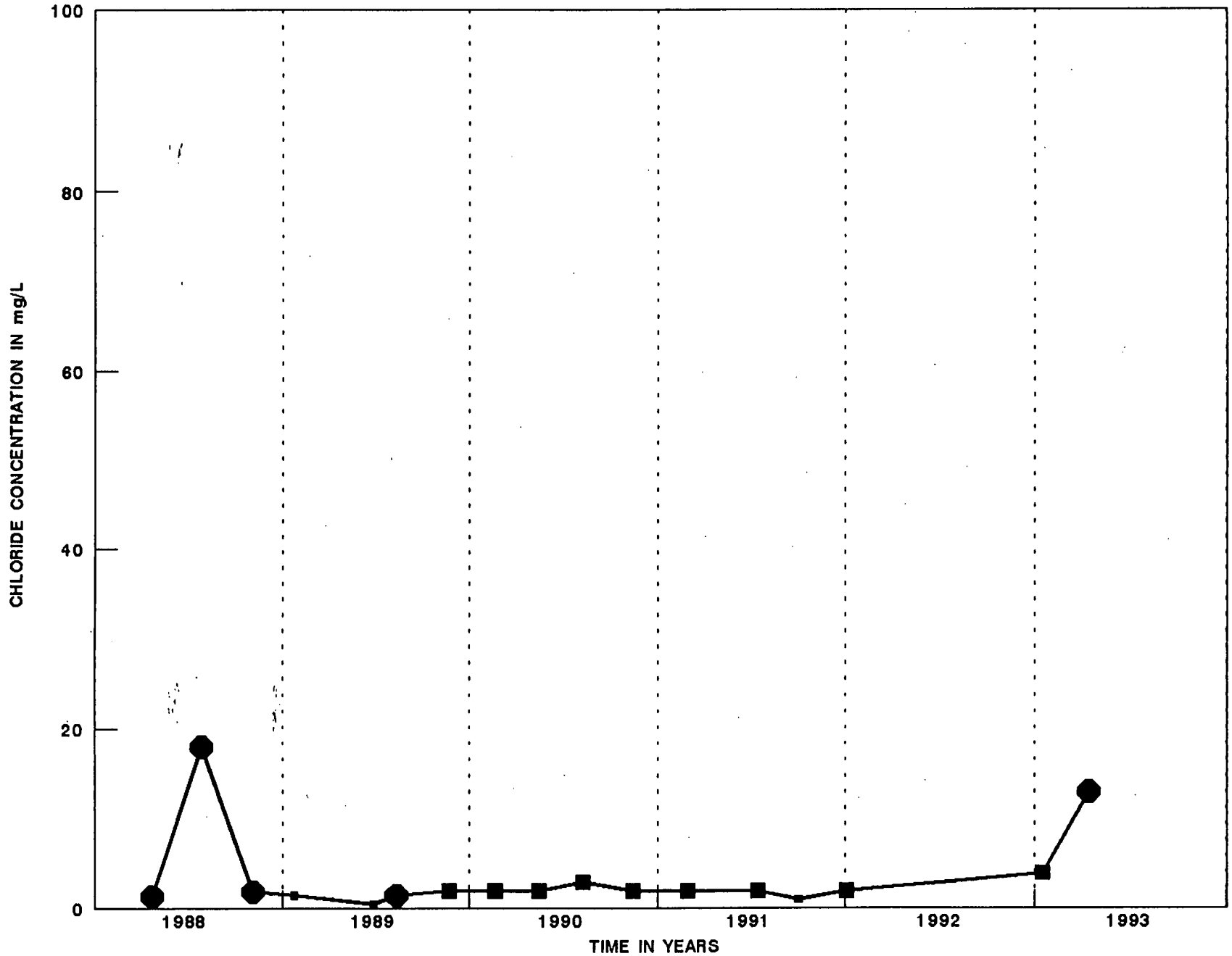

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FIGURE M - 46. CHLORIDE CONCENTRATION VS. TIME FOR WELL 1024

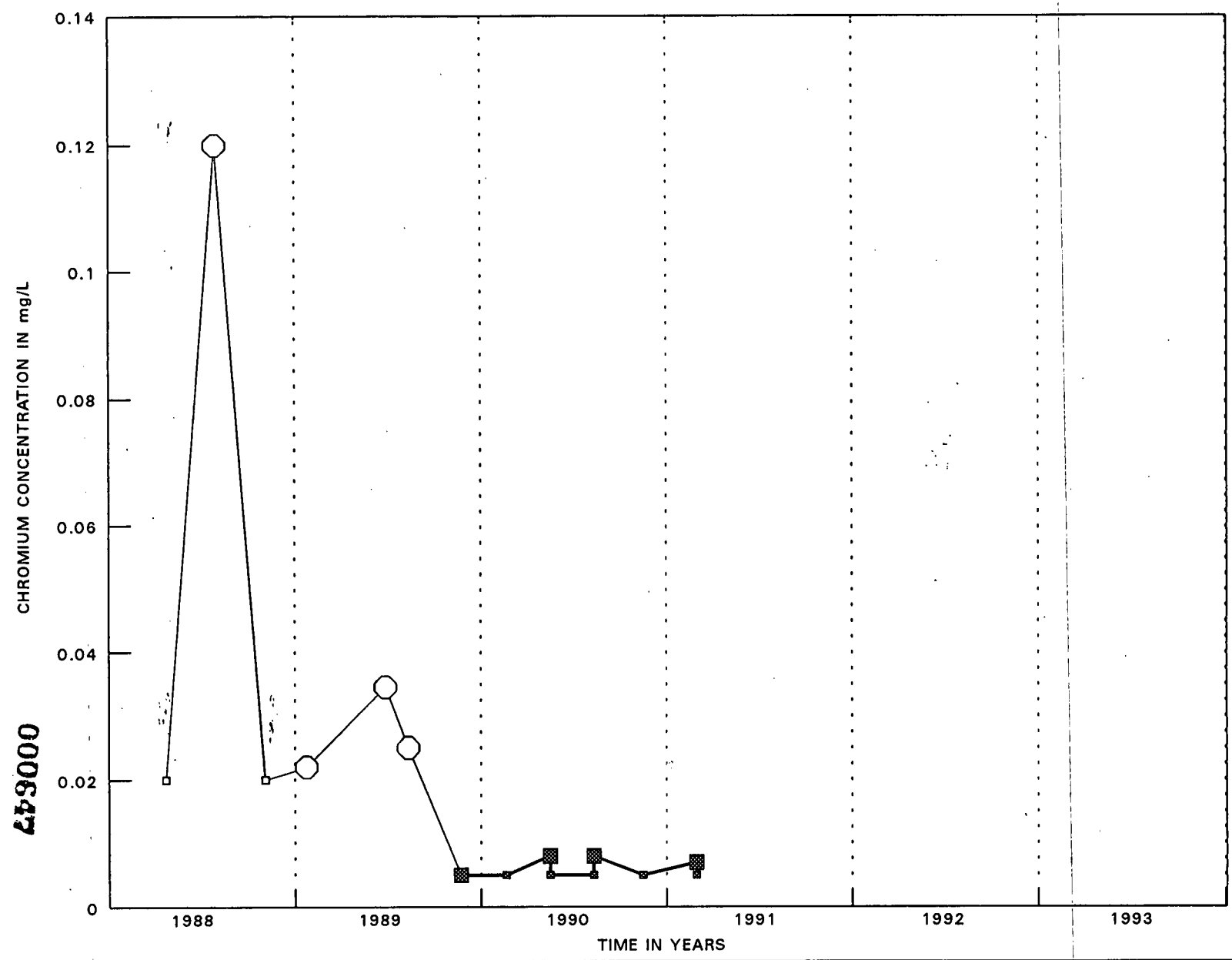

FIGURE M - 45. CHROMIUM CONCENTRATION VS. TIME FOR WELL 1024

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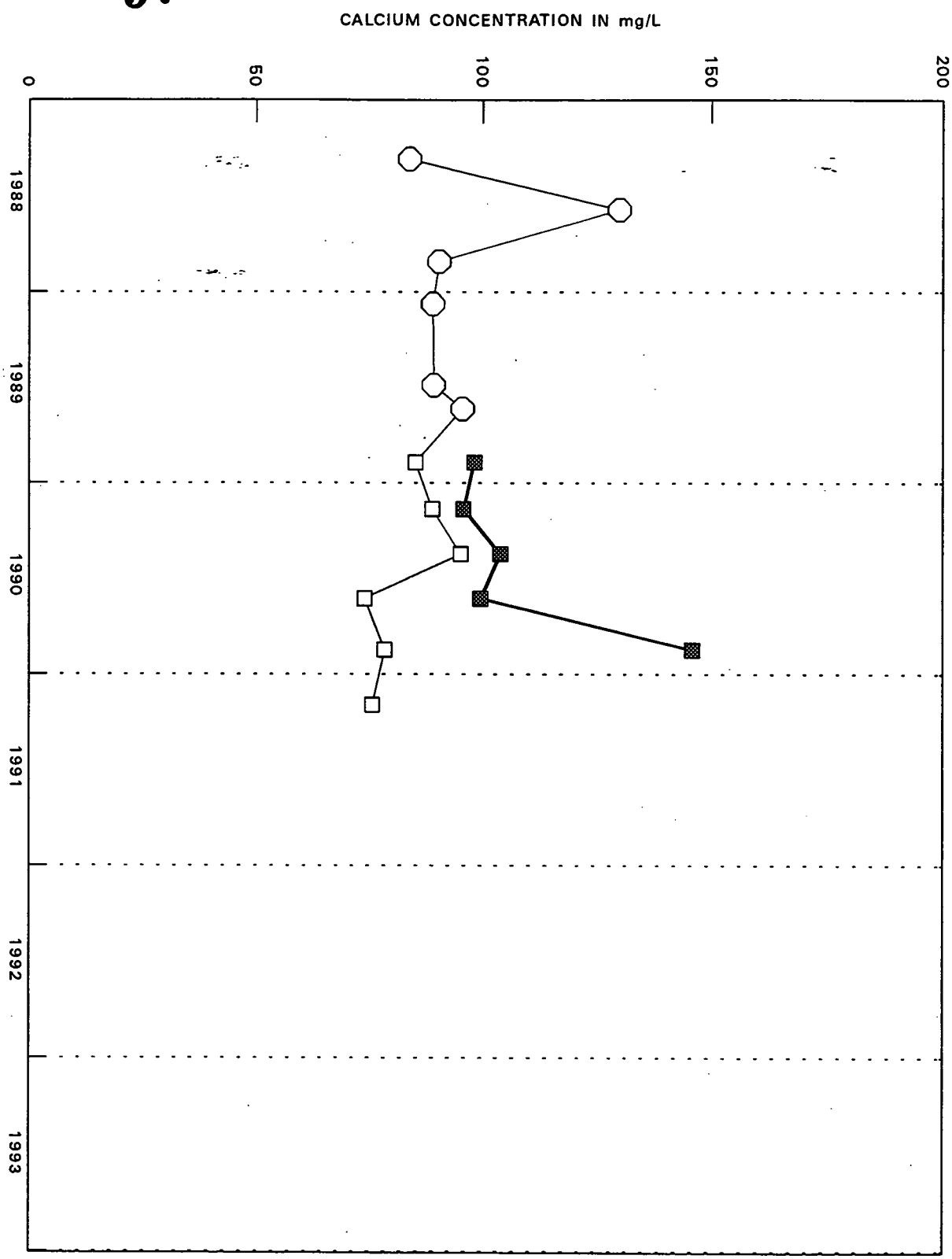

FIGURE M - 47. CALCIUM CONCENTRATION VS. TIME FOR WELL 1024

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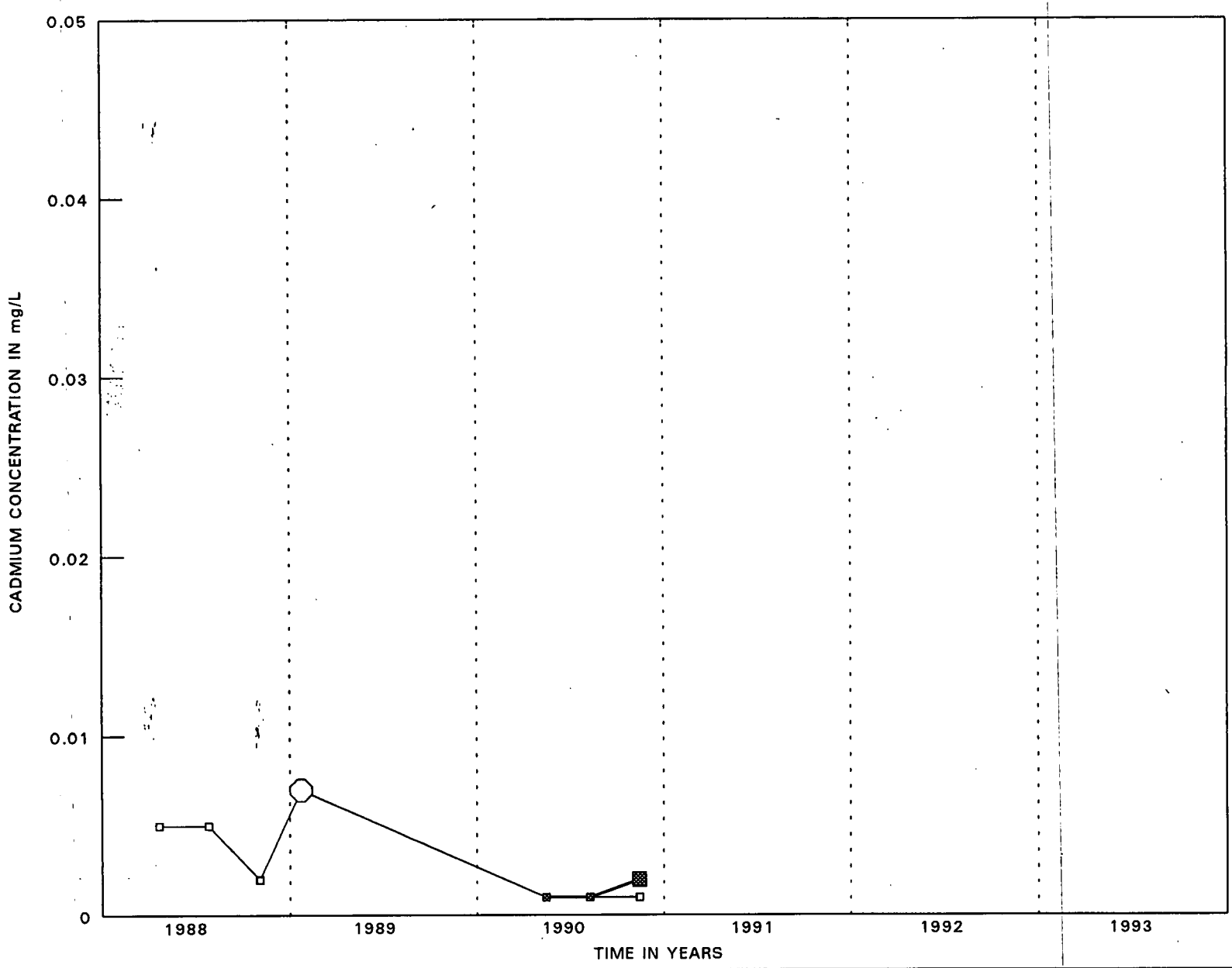

FIGURE M - 48. CADMIUM CONCENTRATION VS. TIME FOR WELL 1024

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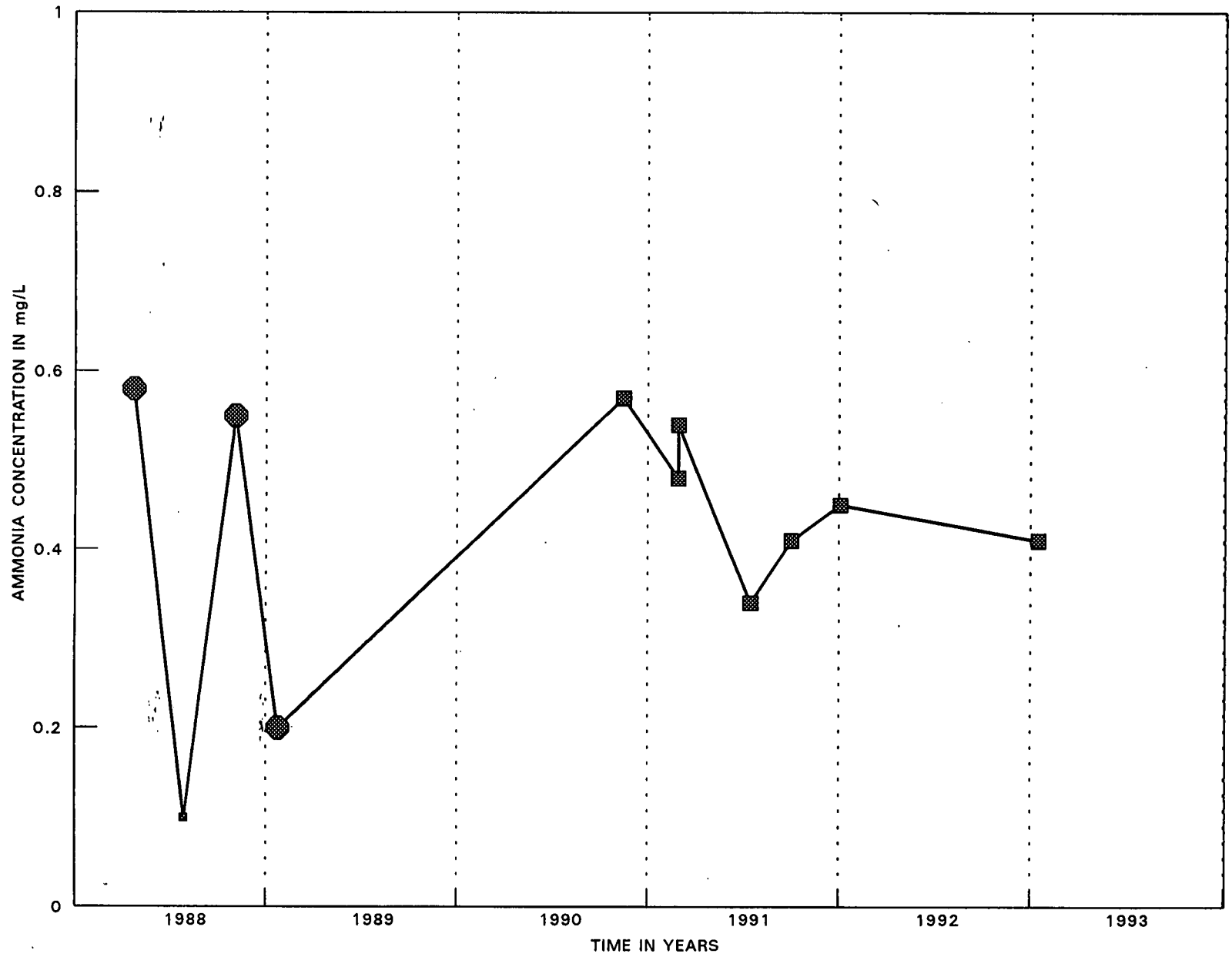

FIGURE M - 49. AMMONIA CONCENTRATION VS. TIME FOR WELL 1024

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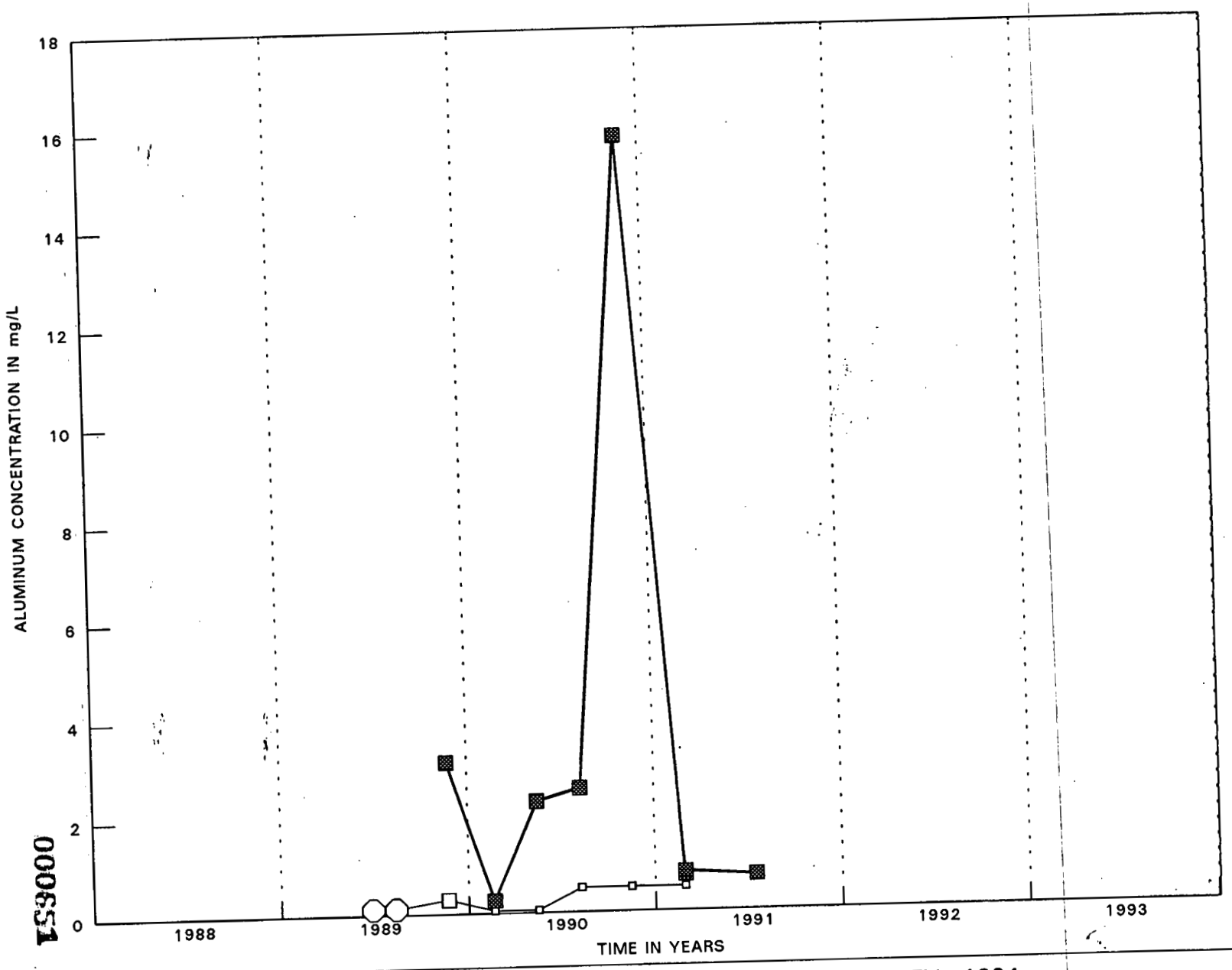

FIGURE M - 50. ALUMINUM CONCENTRATION VS. TIME FOR WELL 1024

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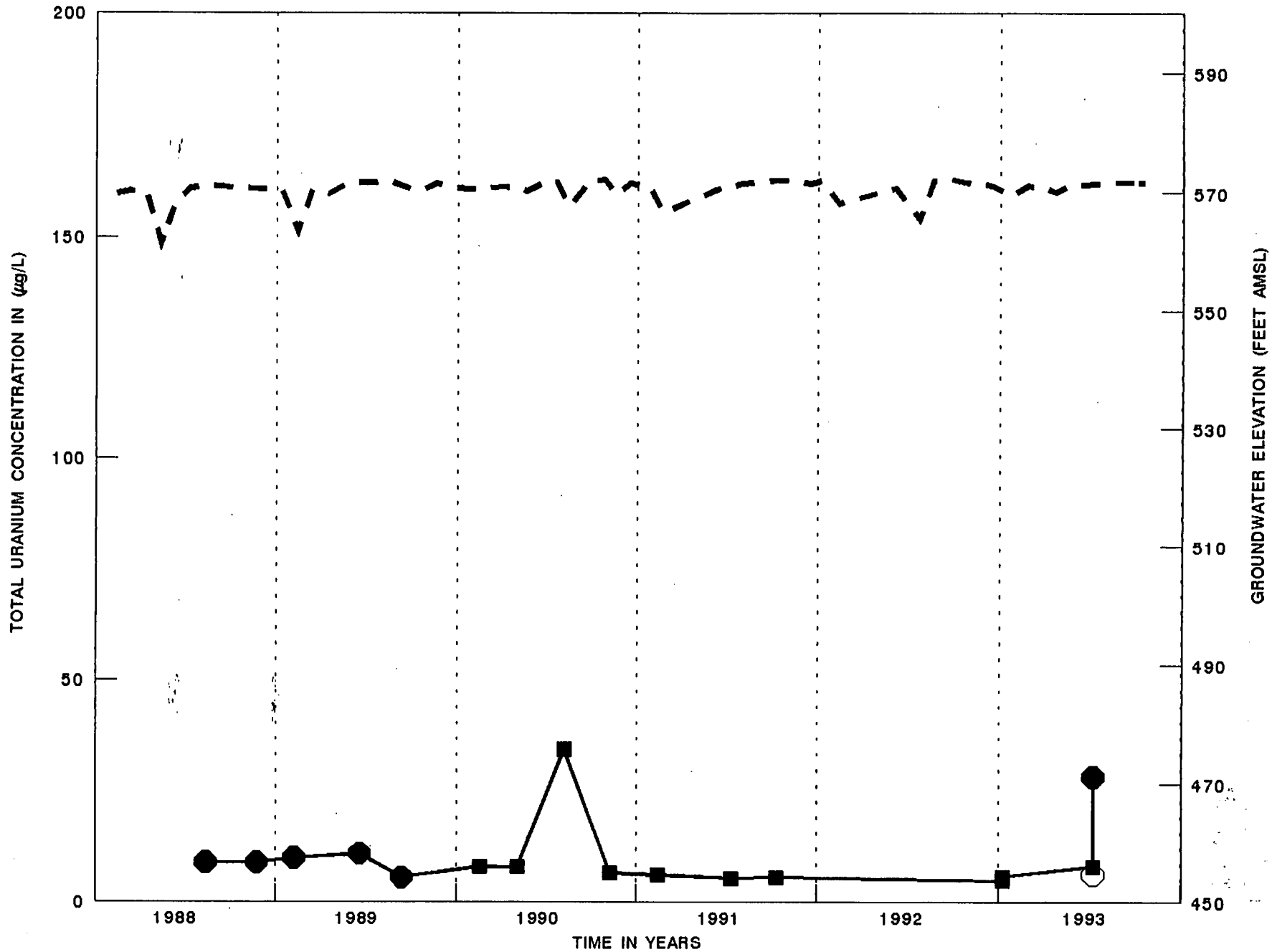

000652

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FIGURE M - 51. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1025

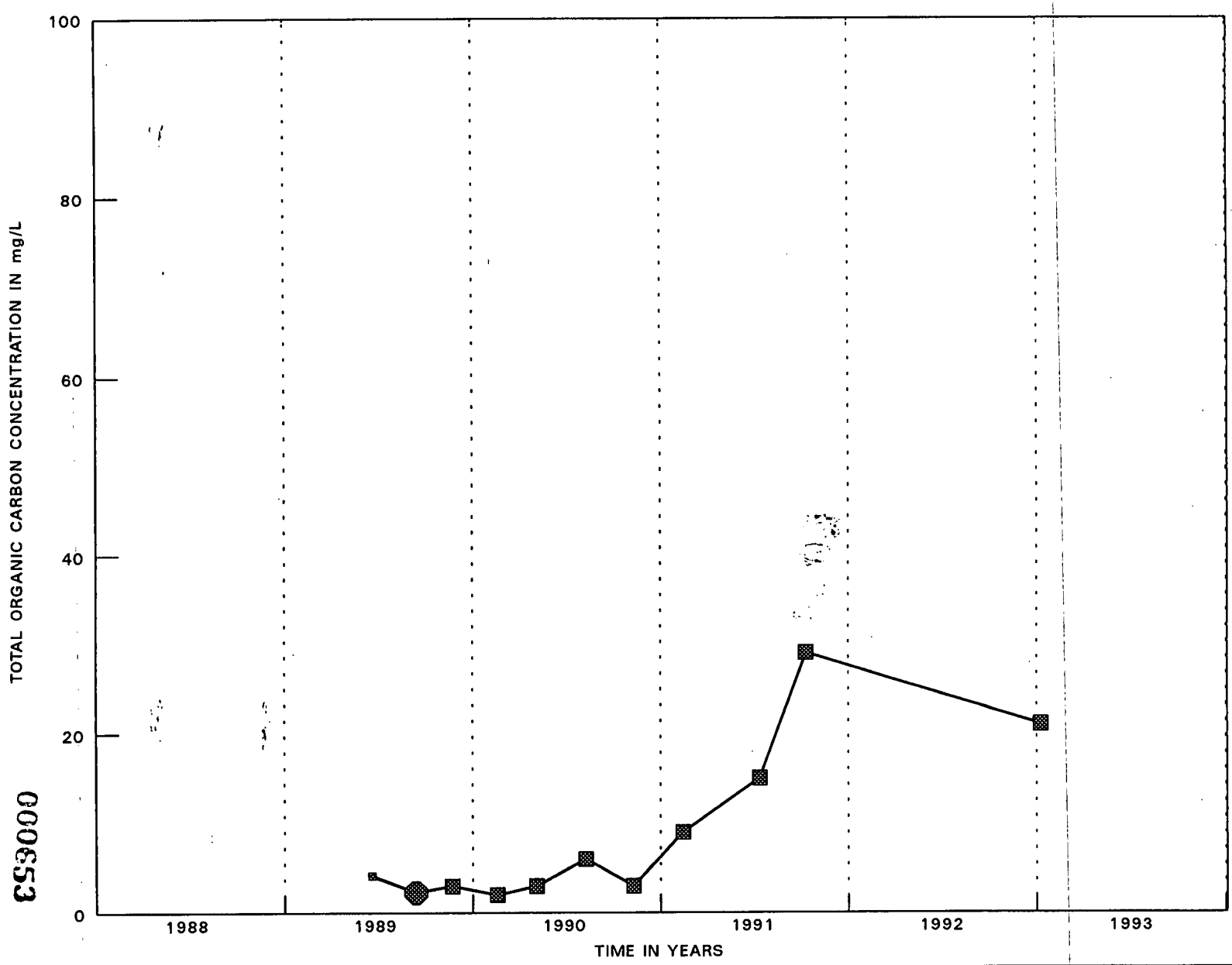

FIGURE M - 52. TOTAL ORGANIC CARBON CONCENTRATION VS. TIME FOR WELL 1025

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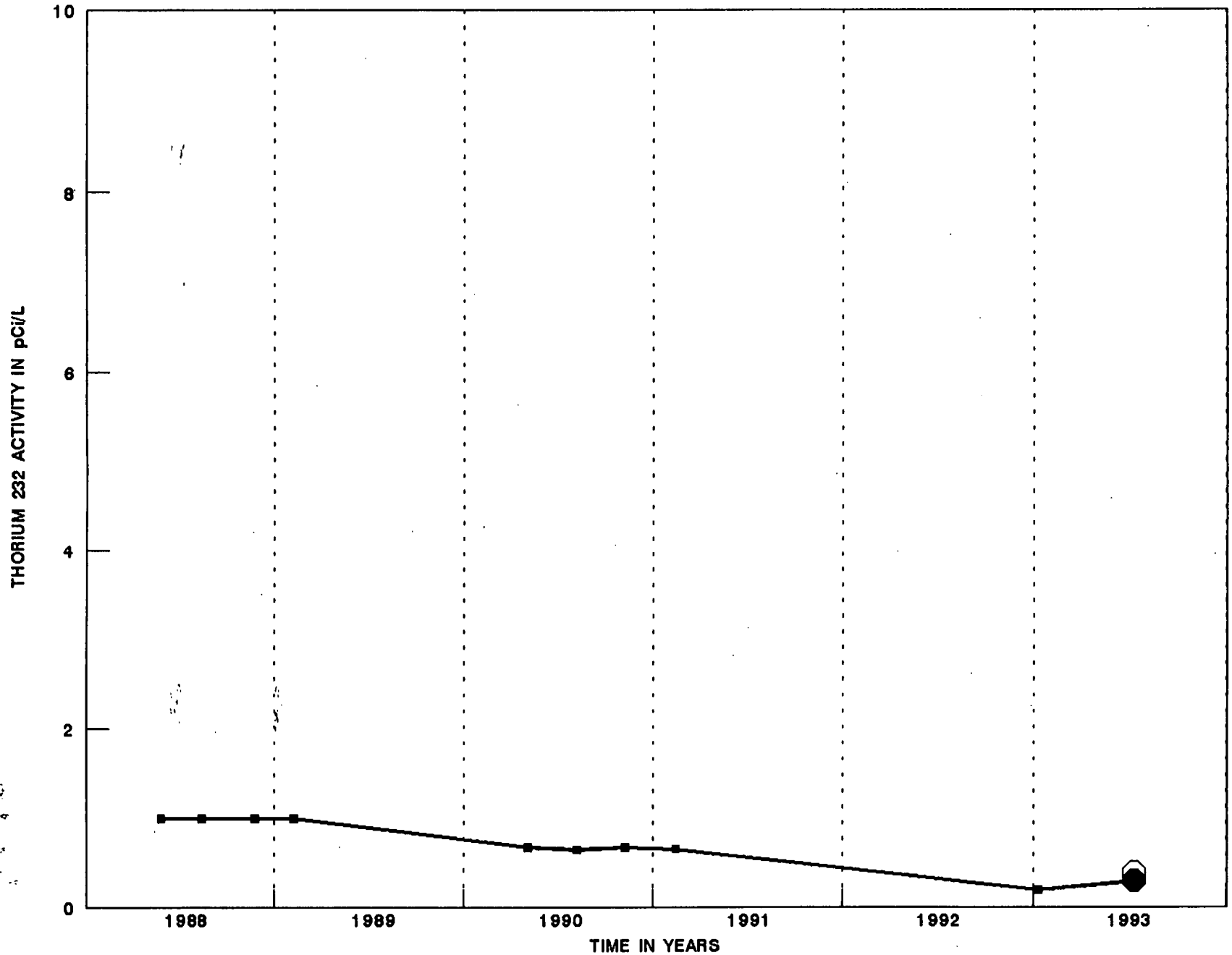

FIGURE M - 53. THORIUM 232 ACTIVITY VS. TIME FOR WELL 1025

5707
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653000

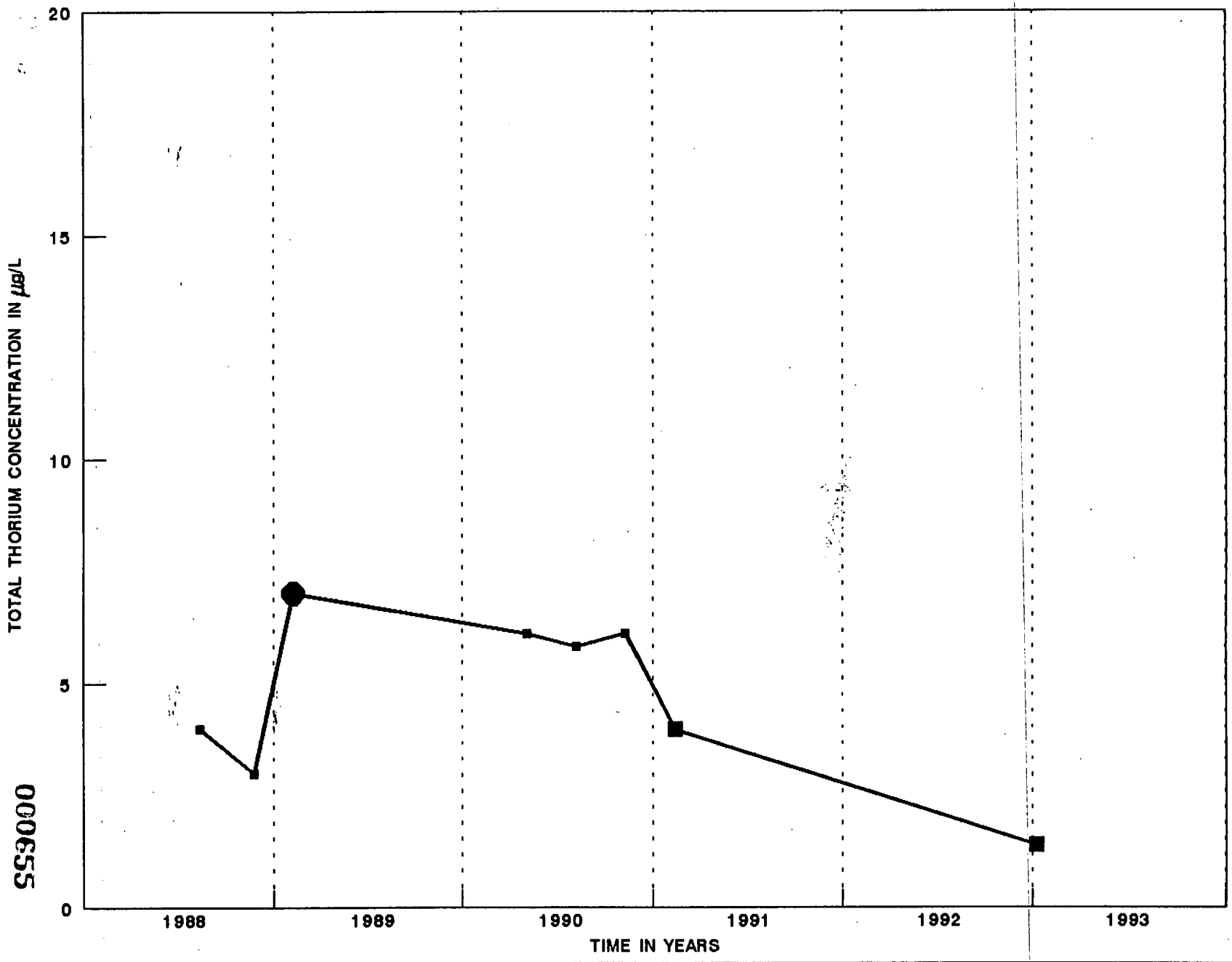

FIGURE M - 54. TOTAL THORIUM CONCENTRATION VS. TIME FOR WELL 1025

DRAFT

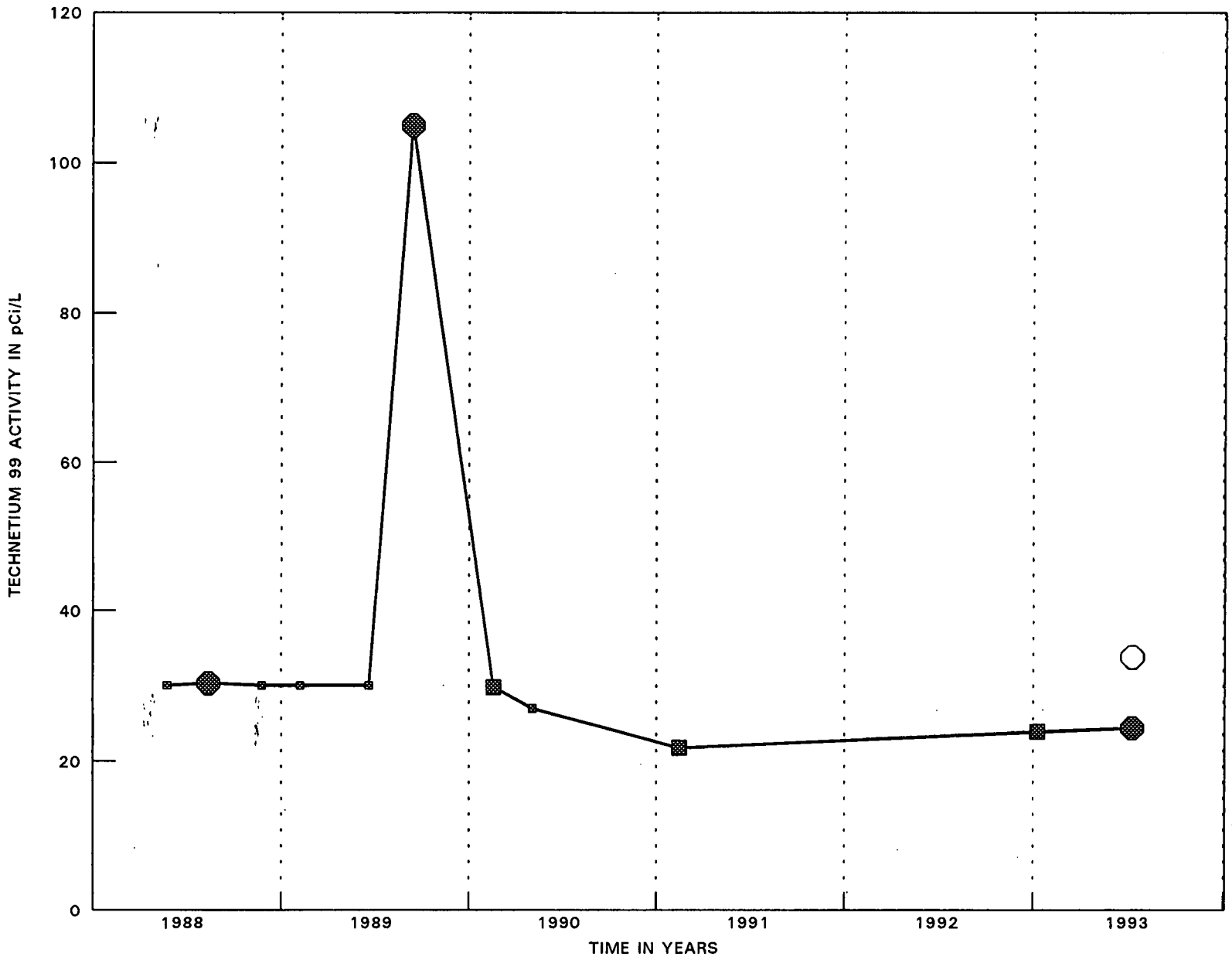

FIGURE M - 55. TECHNETIUM 99 ACTIVITY VS. TIME FOR WELL 1025

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000856

5702

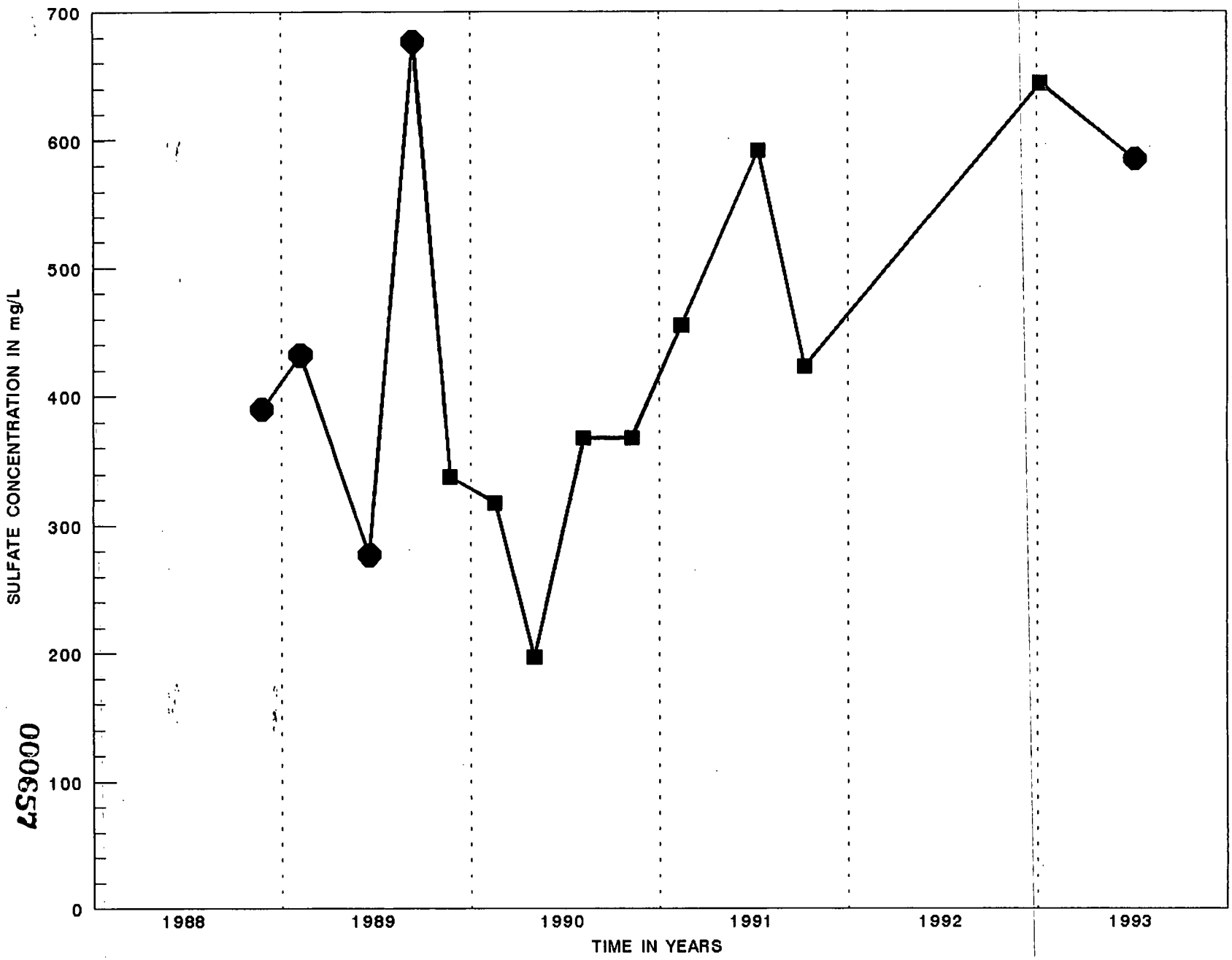

FIGURE M - 56. SULFATE CONCENTRATION VS. TIME FOR WELL 1025

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000657

57021

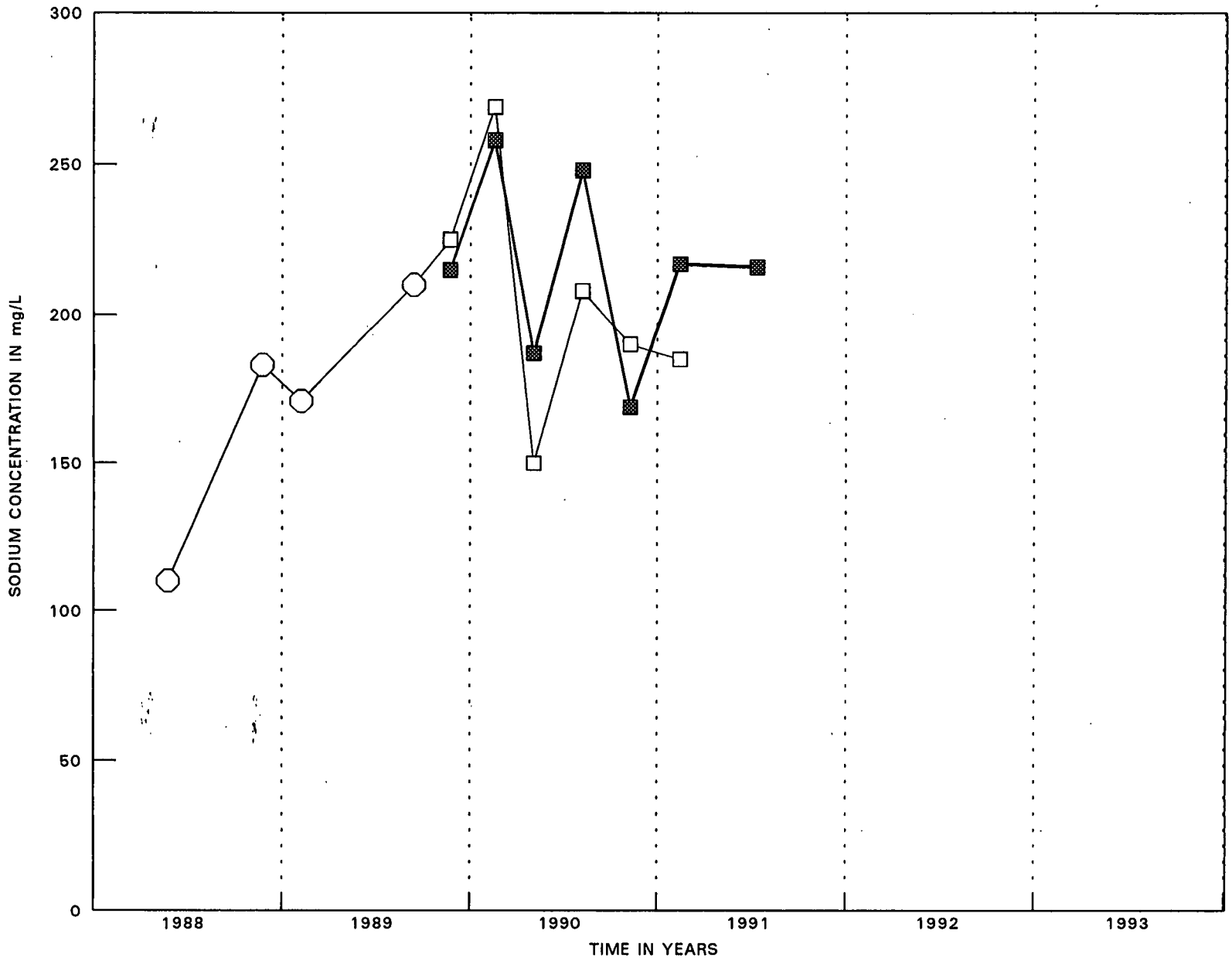

FIGURE M - 57. SODIUM CONCENTRATION VS. TIME FOR WELL 1025

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000858

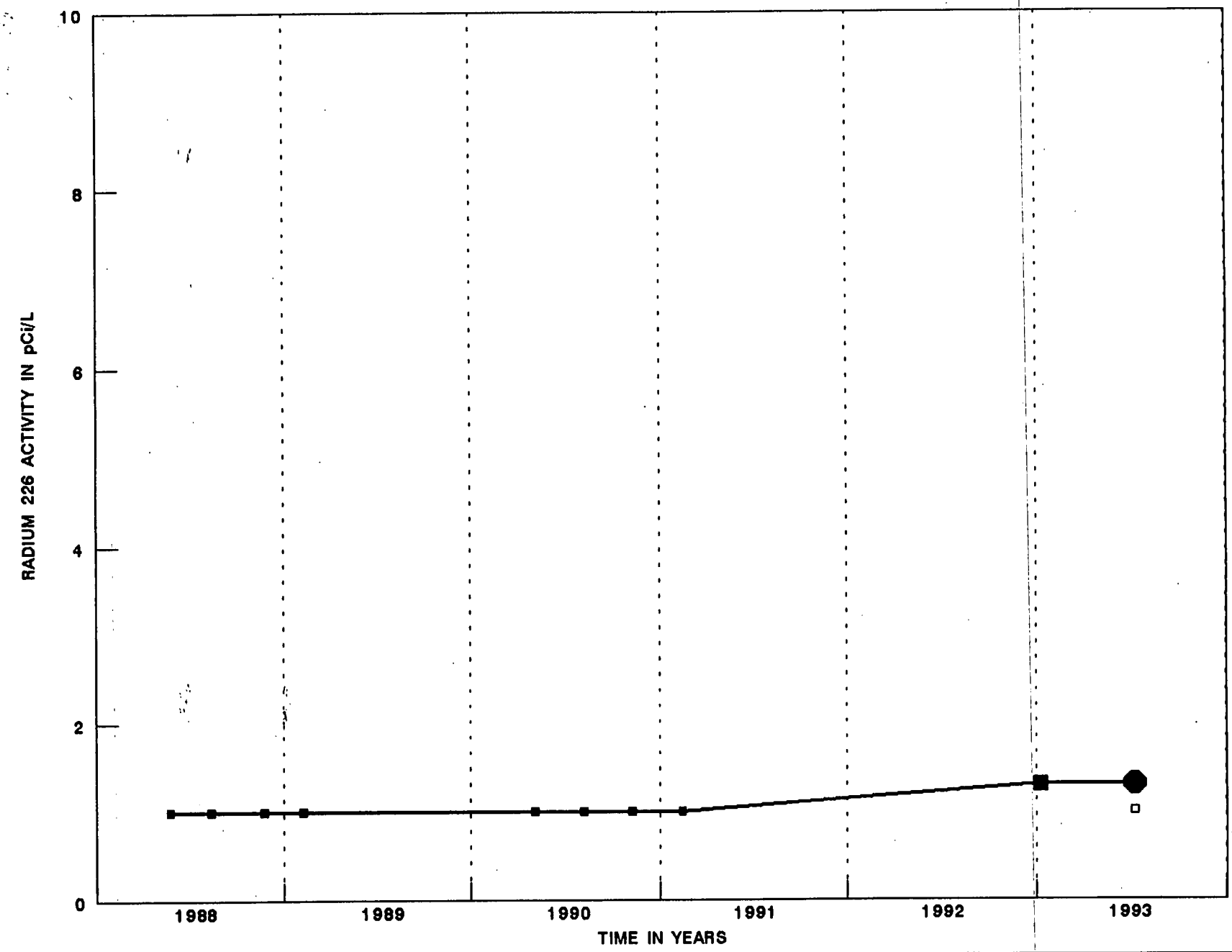

FIGURE M - 58. RADIUM 226 ACTIVITY VS. TIME FOR WELL 1025

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2 of 5
000859

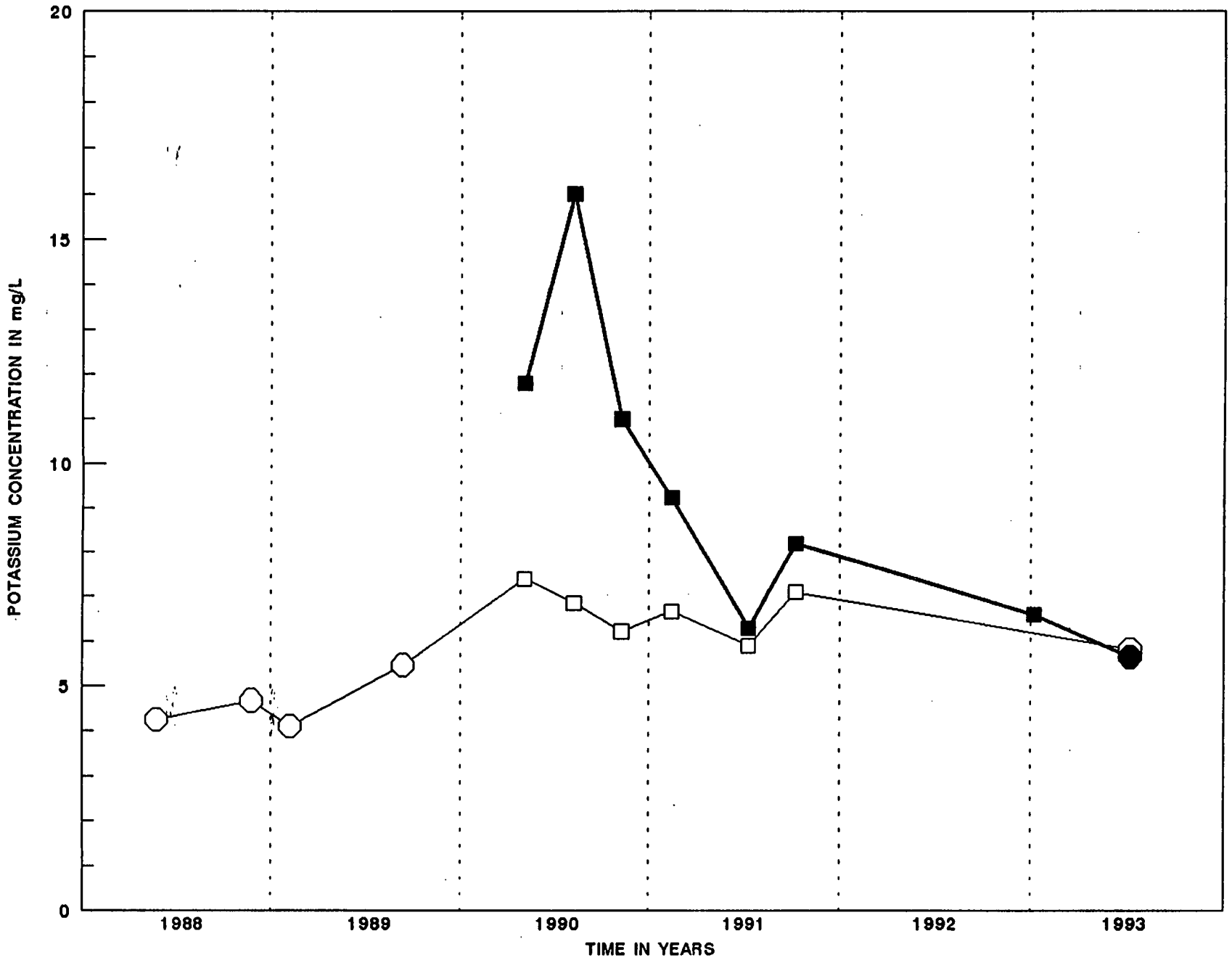

FIGURE M - 59. POTASSIUM CONCENTRATION VS. TIME FOR WELL 1025

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000660

5202

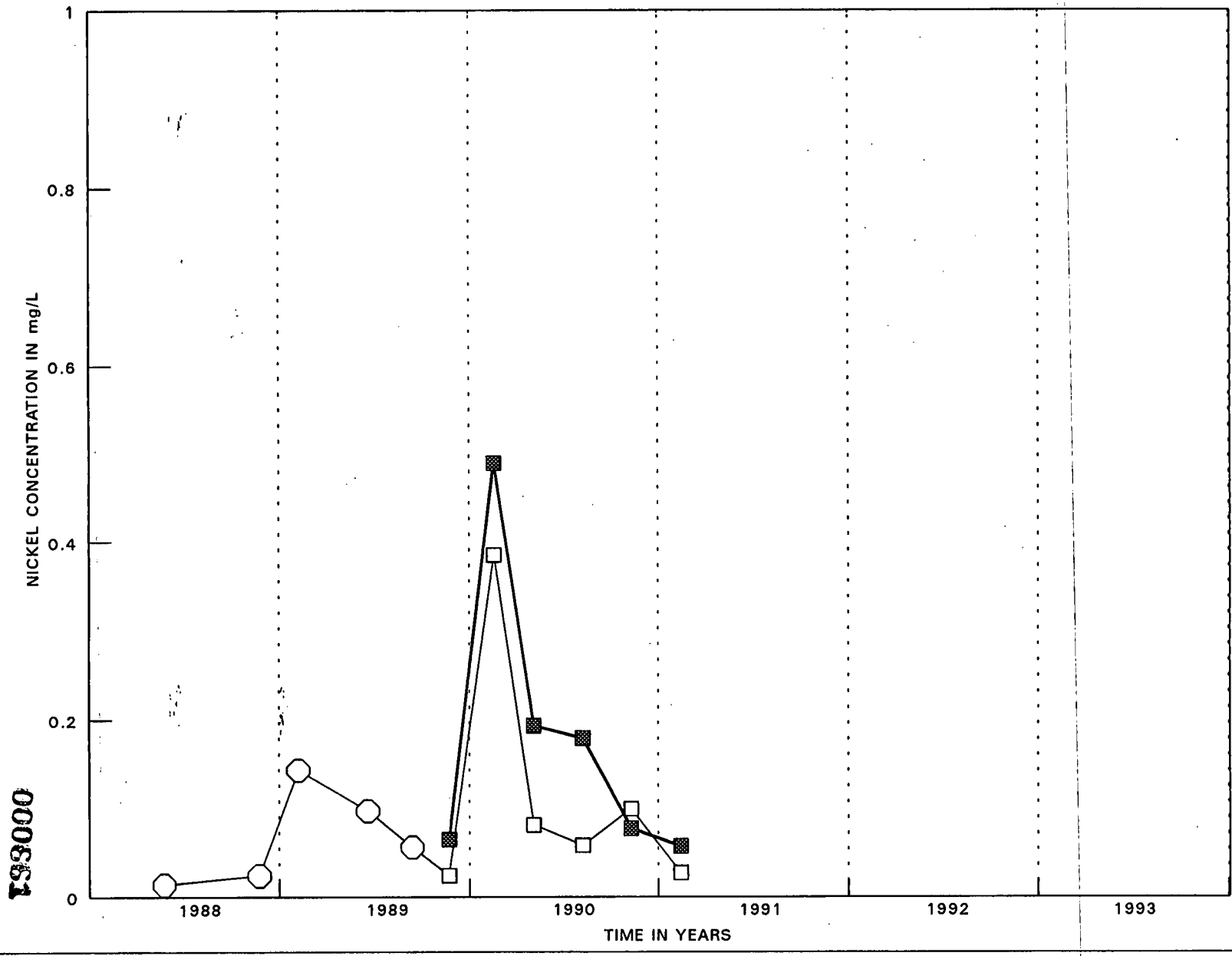

FIGURE M - 60. NICKEL CONCENTRATION VS. TIME FOR WELL 1025

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000831

2025

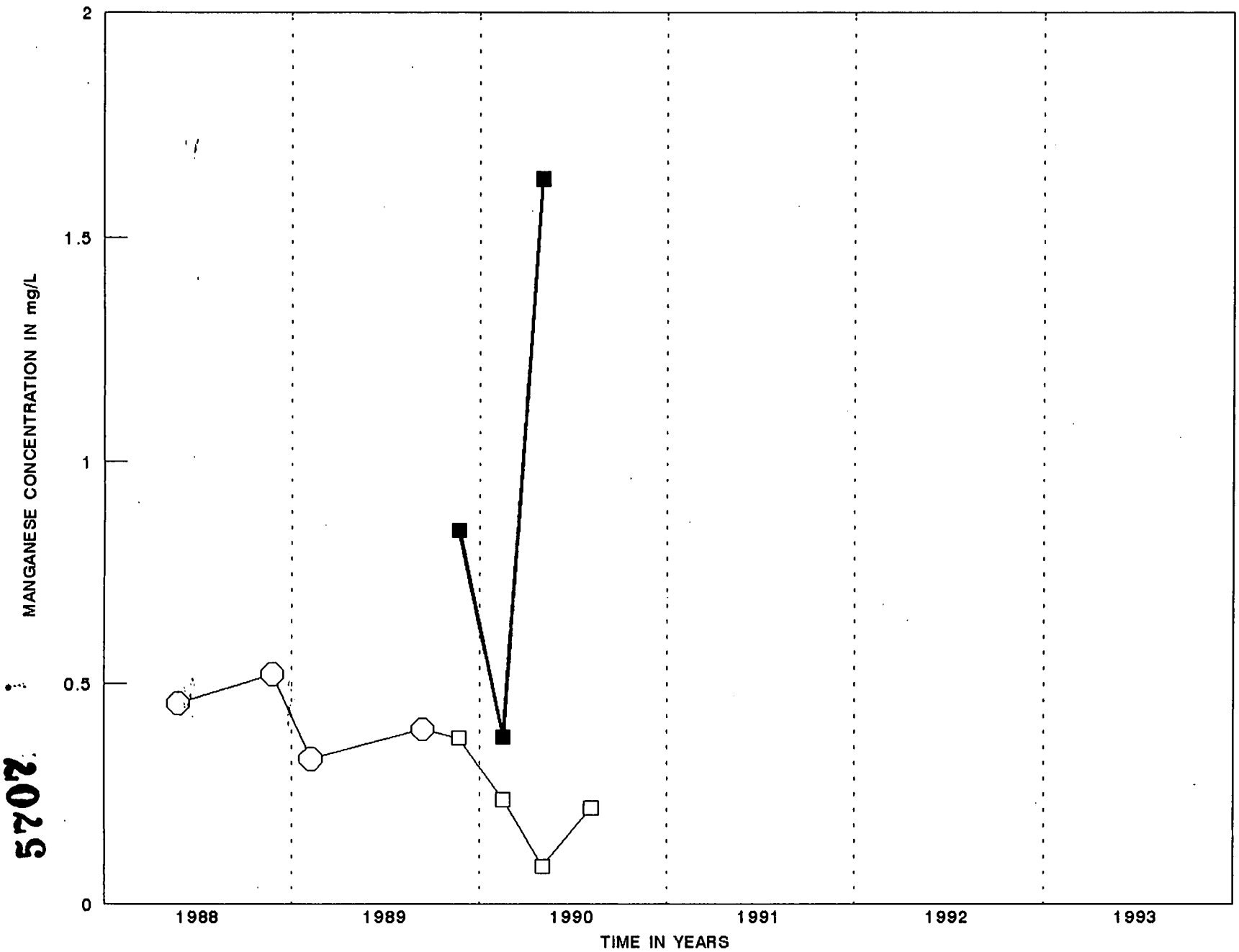

FIGURE M - 61. MANGANESE CONCENTRATION VS. TIME FOR WELL 1025

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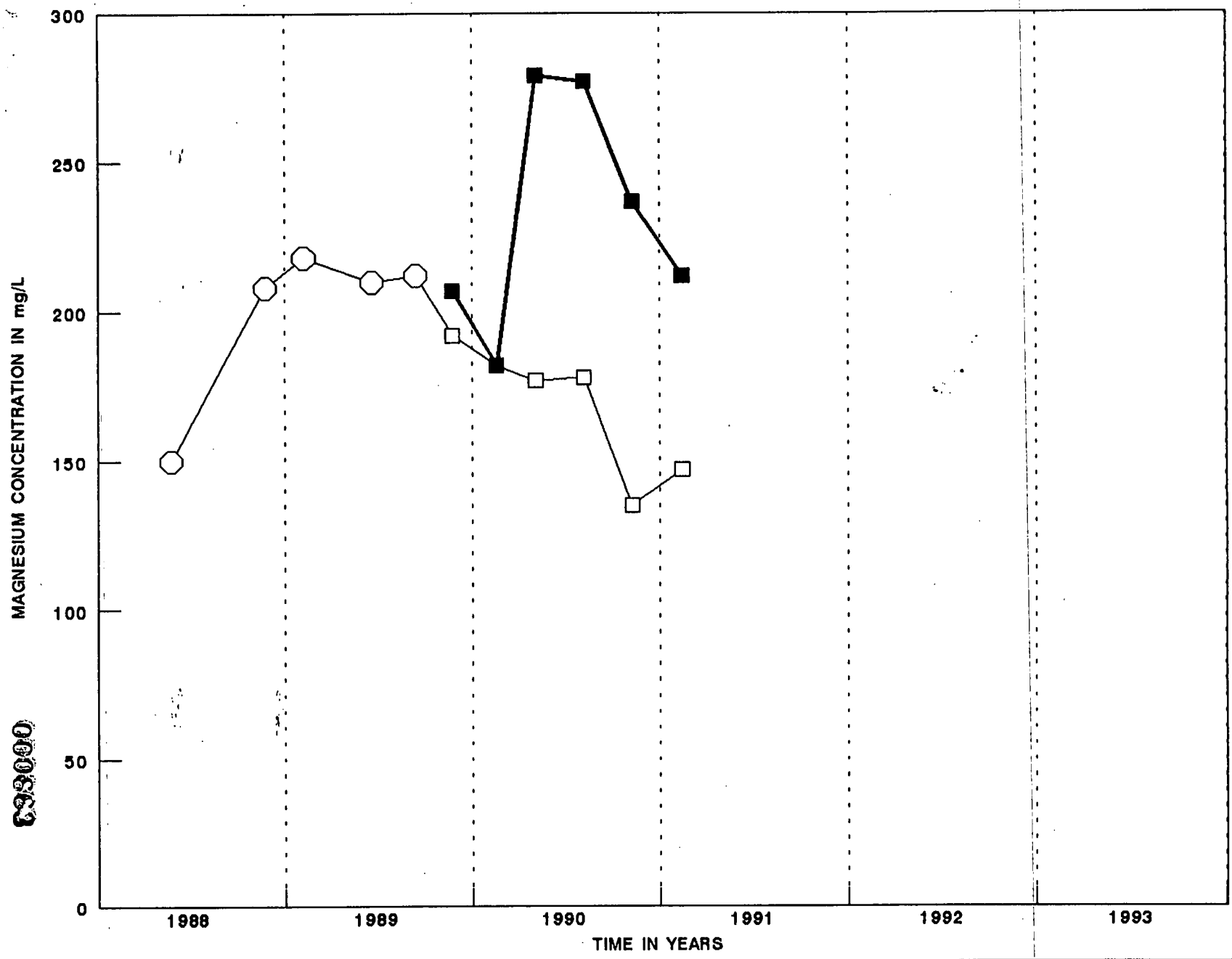

FIGURE M - 62. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 1025

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R025

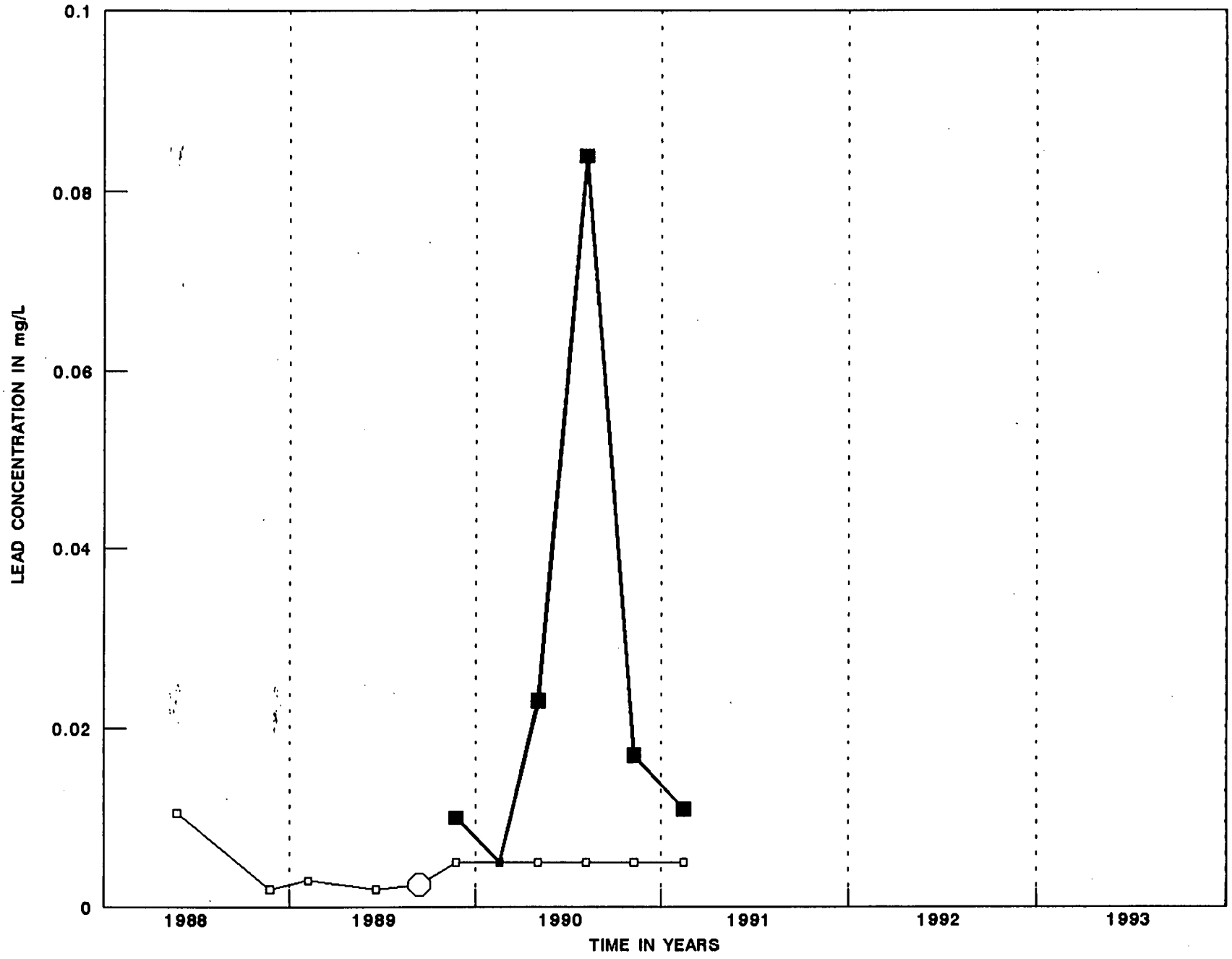

FIGURE M - 63. LEAD CONCENTRATION VS. TIME FOR WELL 1025

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000054

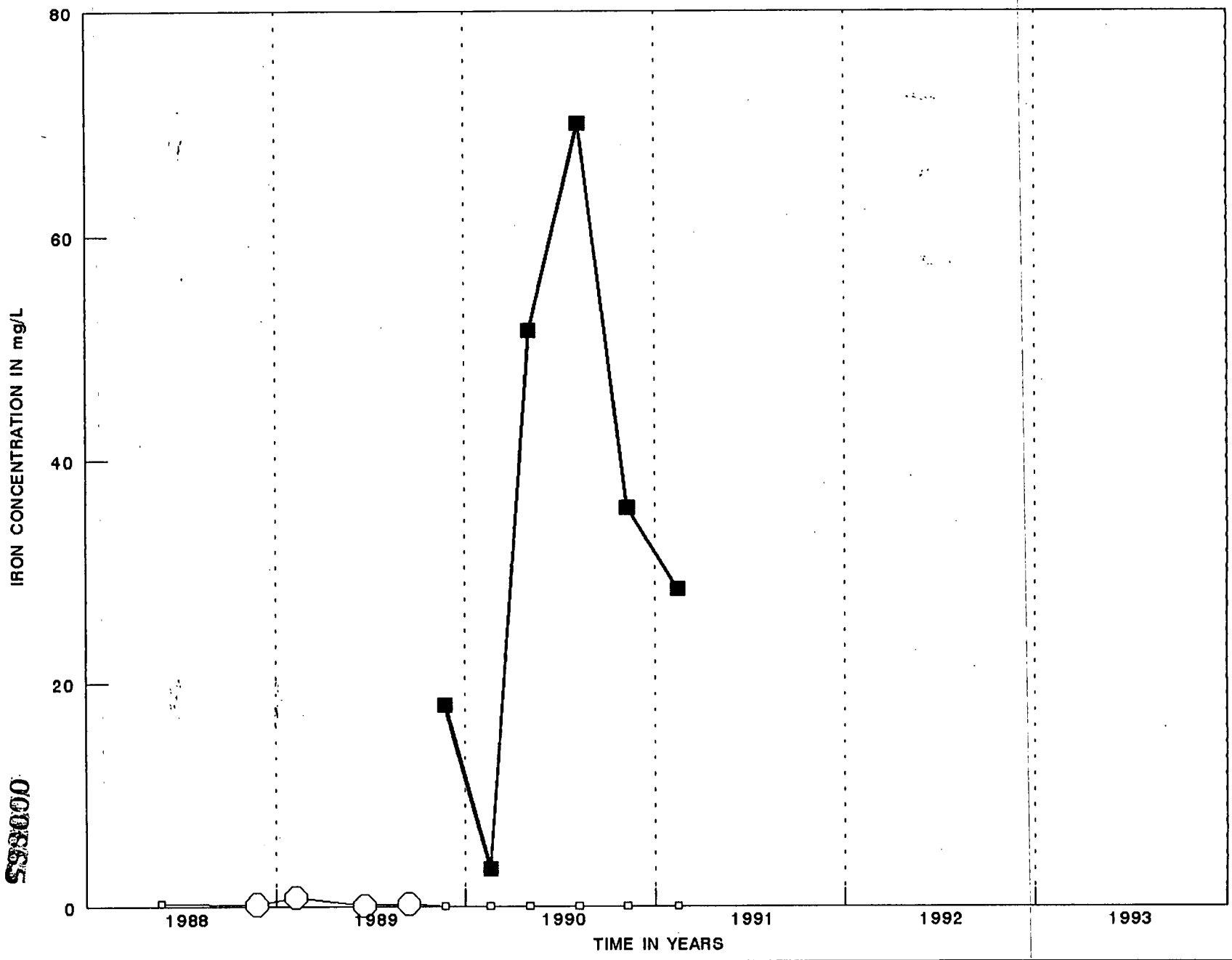

FIGURE M - 64. IRON CONCENTRATION VS. TIME FOR WELL 1025

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2025

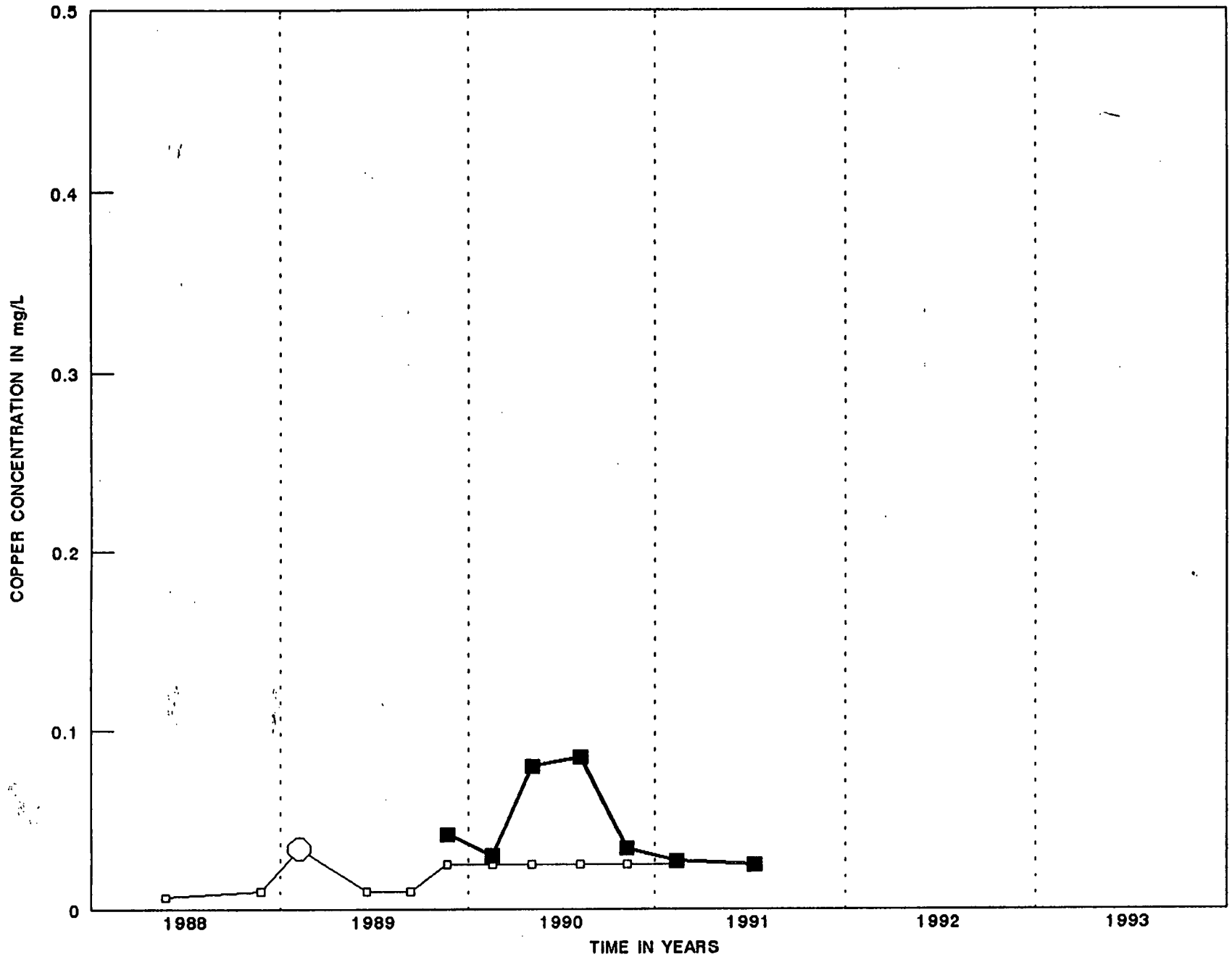

FIGURE M - 65. COPPER CONCENTRATION VS. TIME FOR WELL 1025

DRAFT

5707

000538

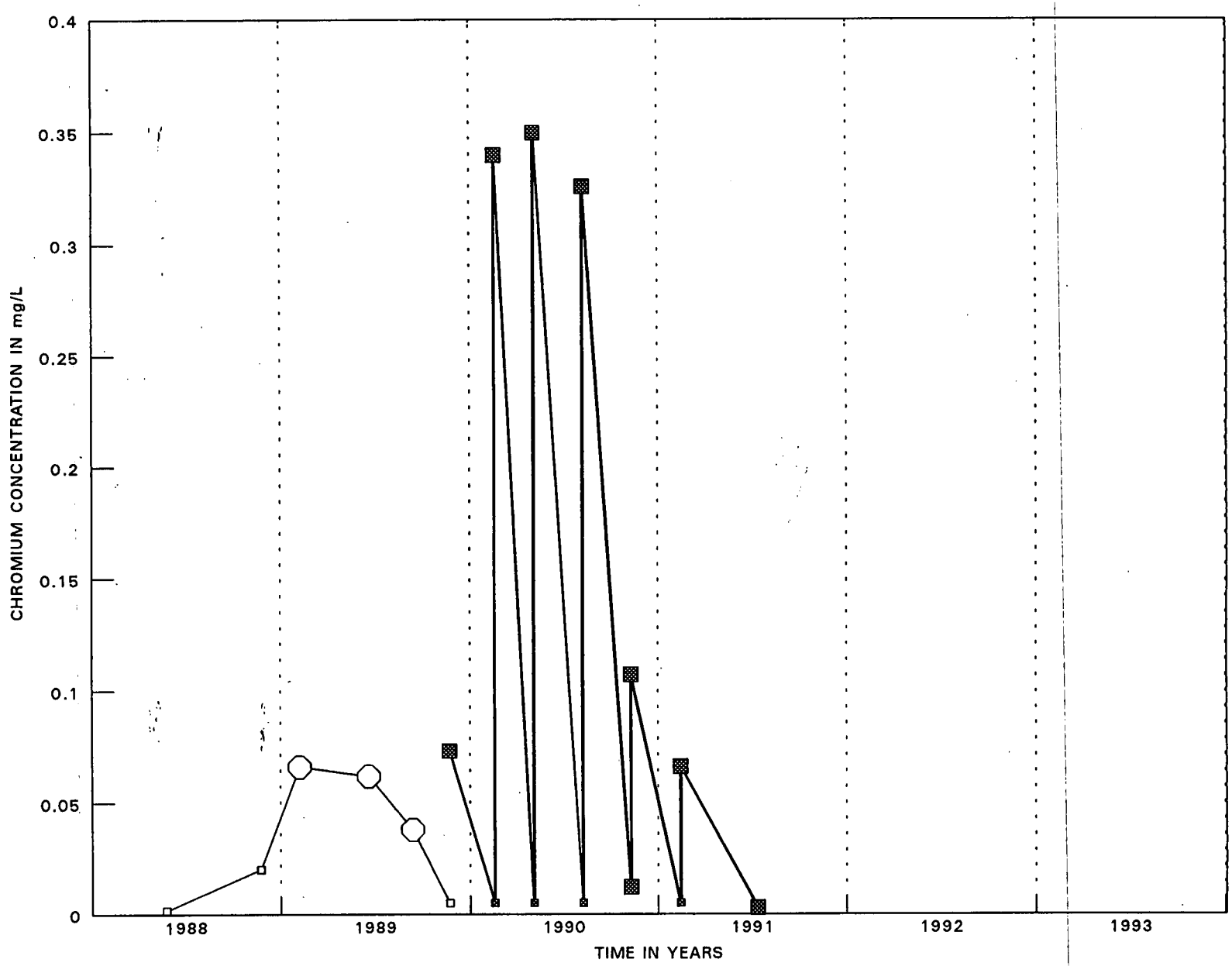

FIGURE M - 66. CHROMIUM CONCENTRATION VS. TIME FOR WELL 1025

499000
DRAFT
202

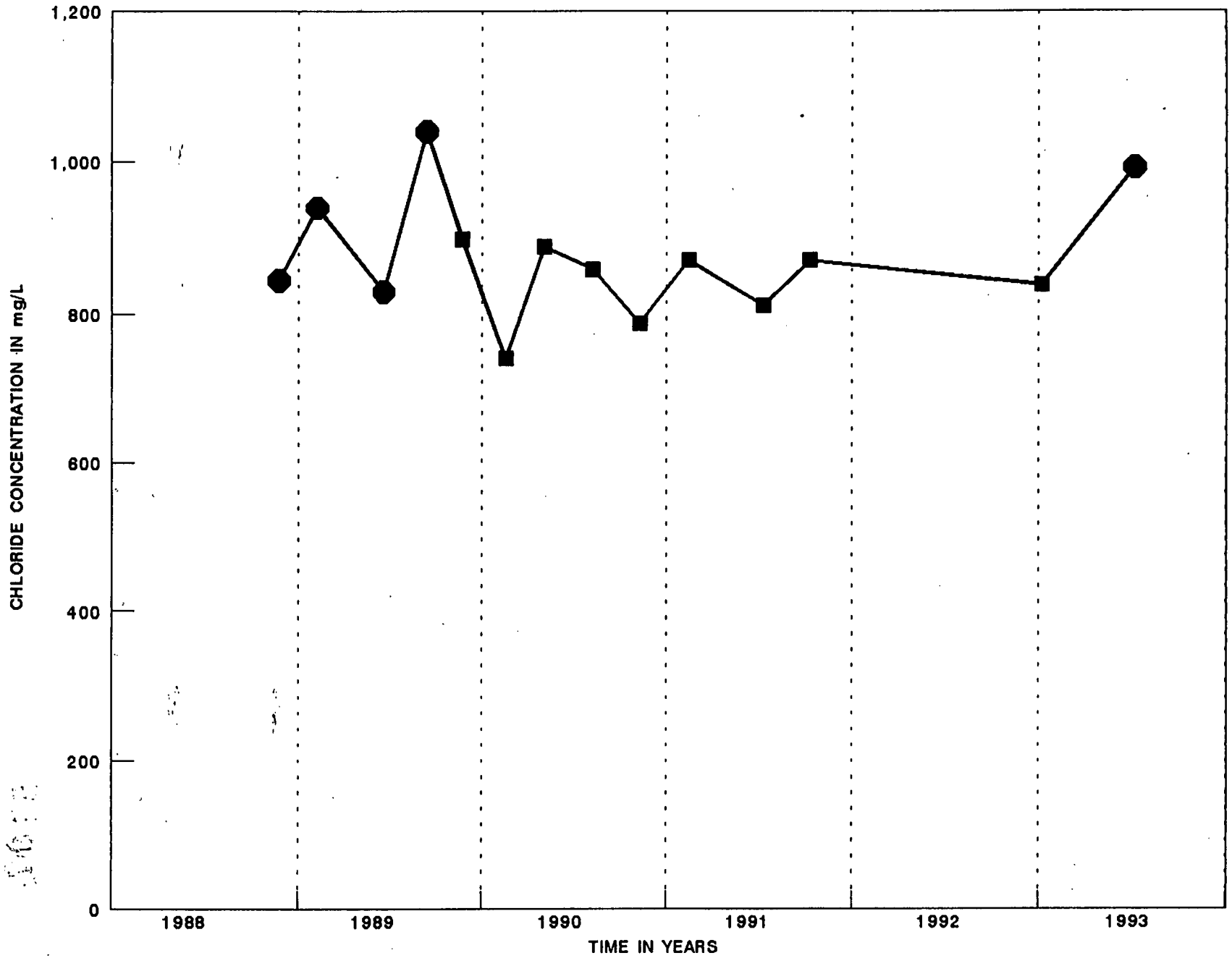

FIGURE M - 67. CHLORIDE CONCENTRATION VS. TIME FOR WELL 1025

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000888

2029

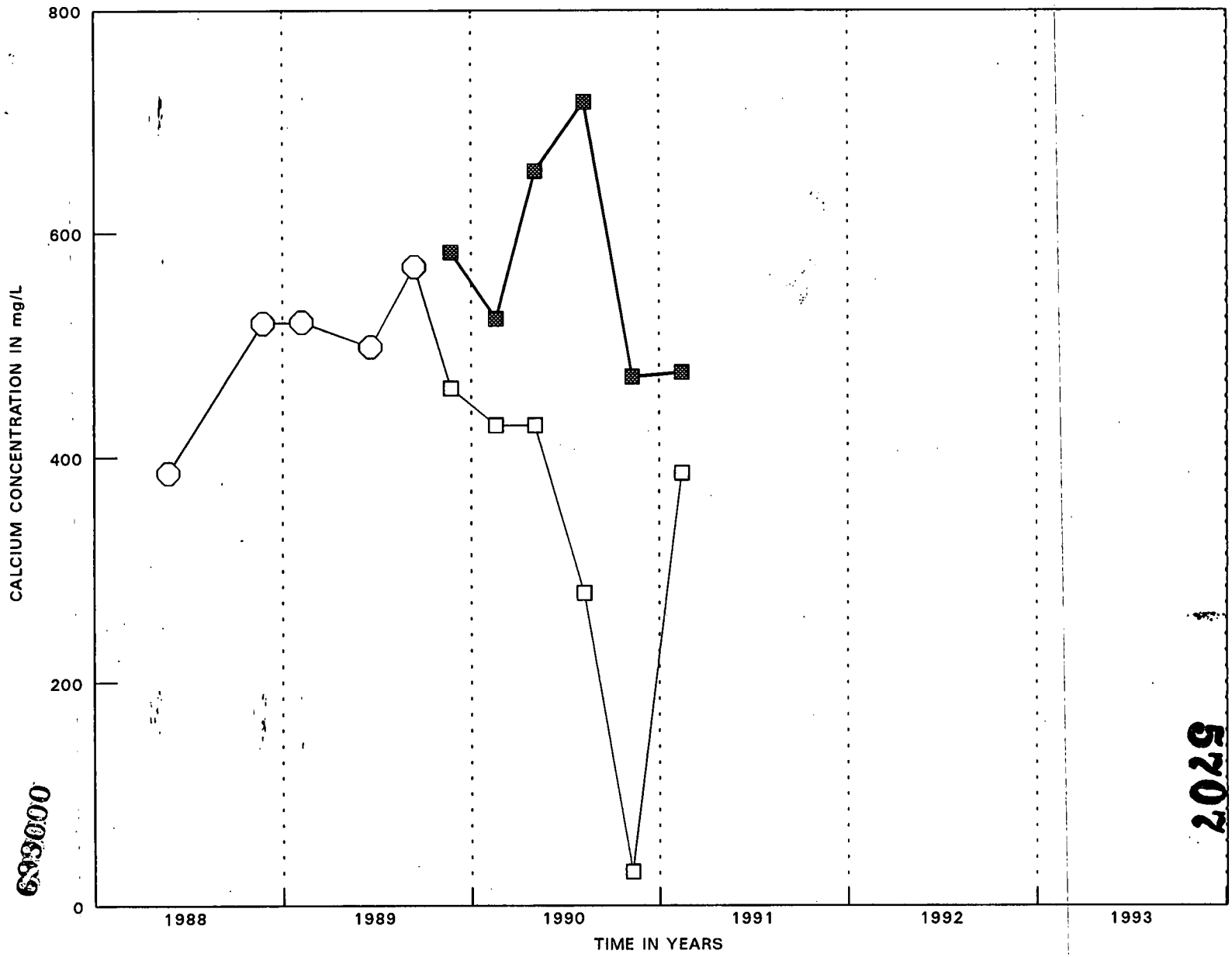

FIGURE M - 68. CALCIUM CONCENTRATION VS. TIME FOR WELL 1025

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2029
000689

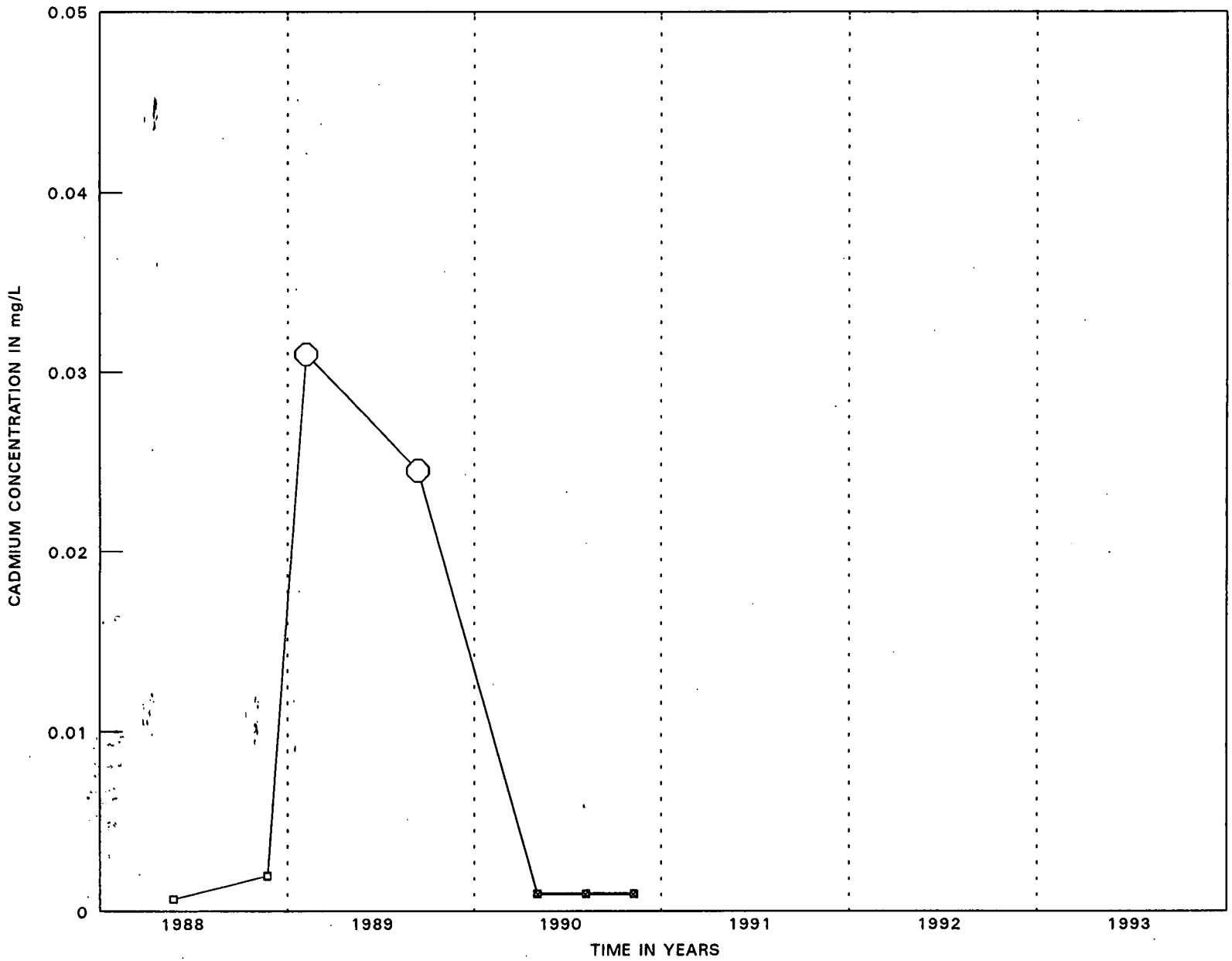

FIGURE M - 69. CADMIUM CONCENTRATION VS. TIME FOR WELL 1025

DRAFT

000370

52025

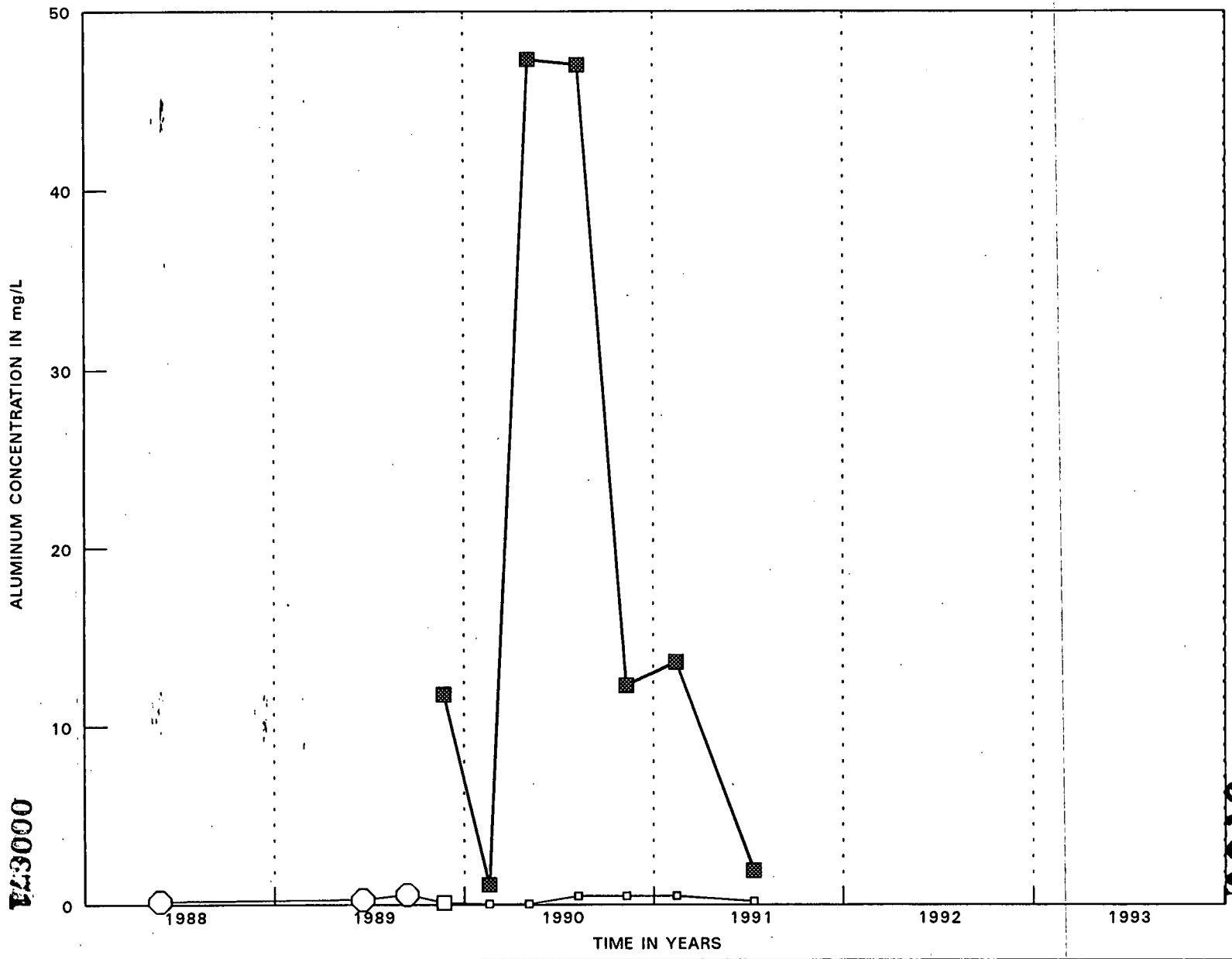

FIGURE M - 70. ALUMINUM CONCENTRATION VS. TIME FOR WELL 1025

DRAFT
5707
000371

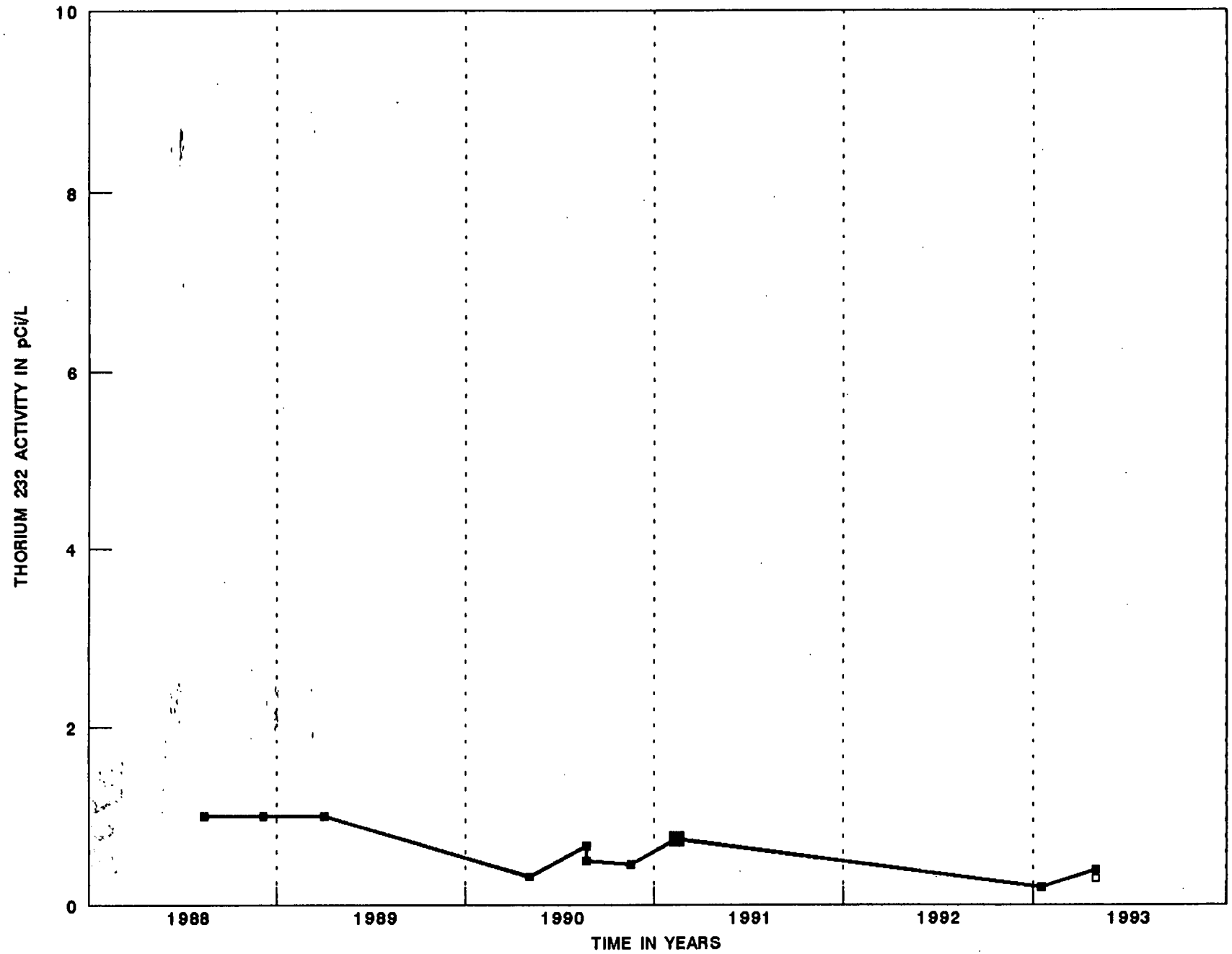

FIGURE M - 96. THORIUM 232 ACTIVITY VS. TIME FOR WELL 1031

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000322

5704

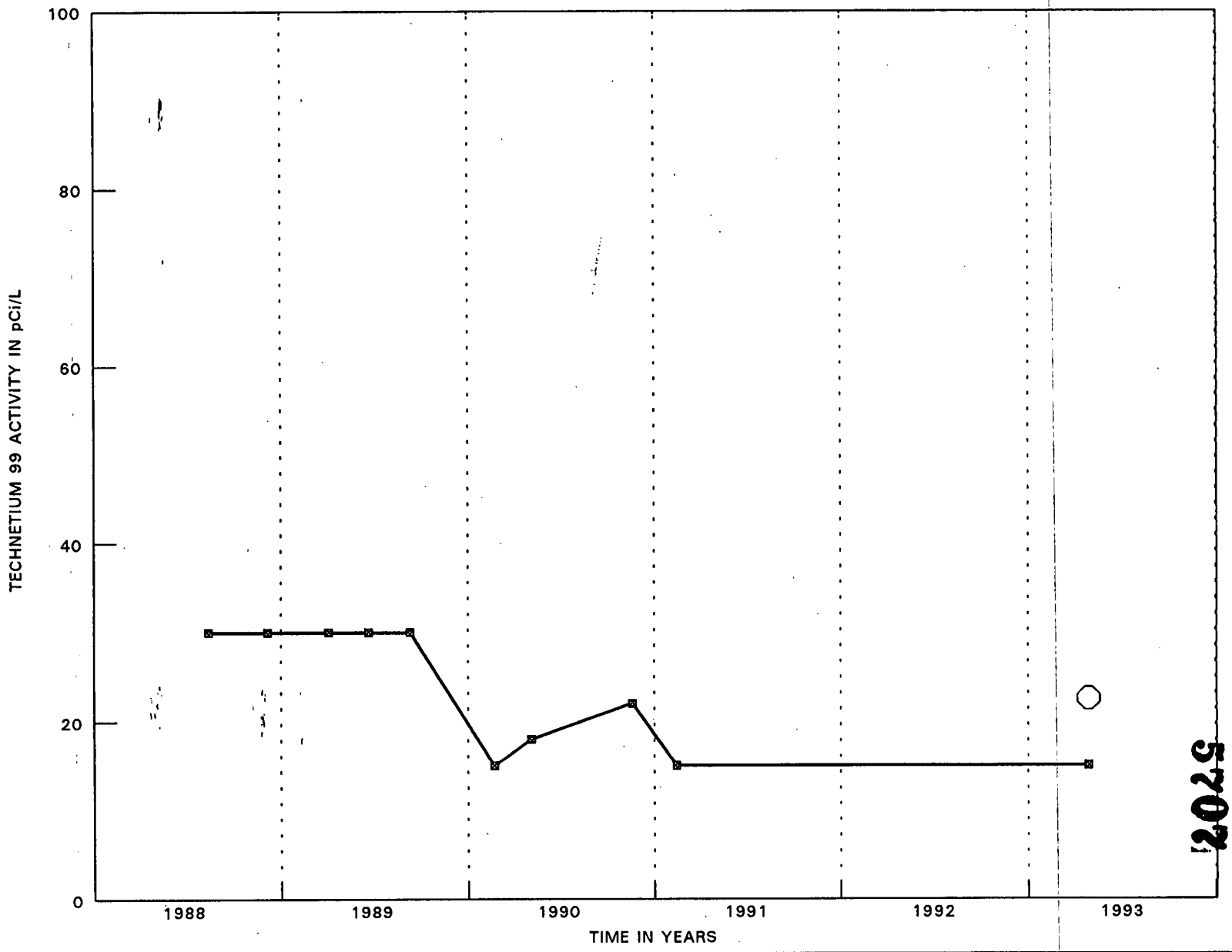

FIGURE M - 97. TECHNETIUM 99 ACTIVITY VS. TIME FOR WELL 1031

DRAFT
2025
000653

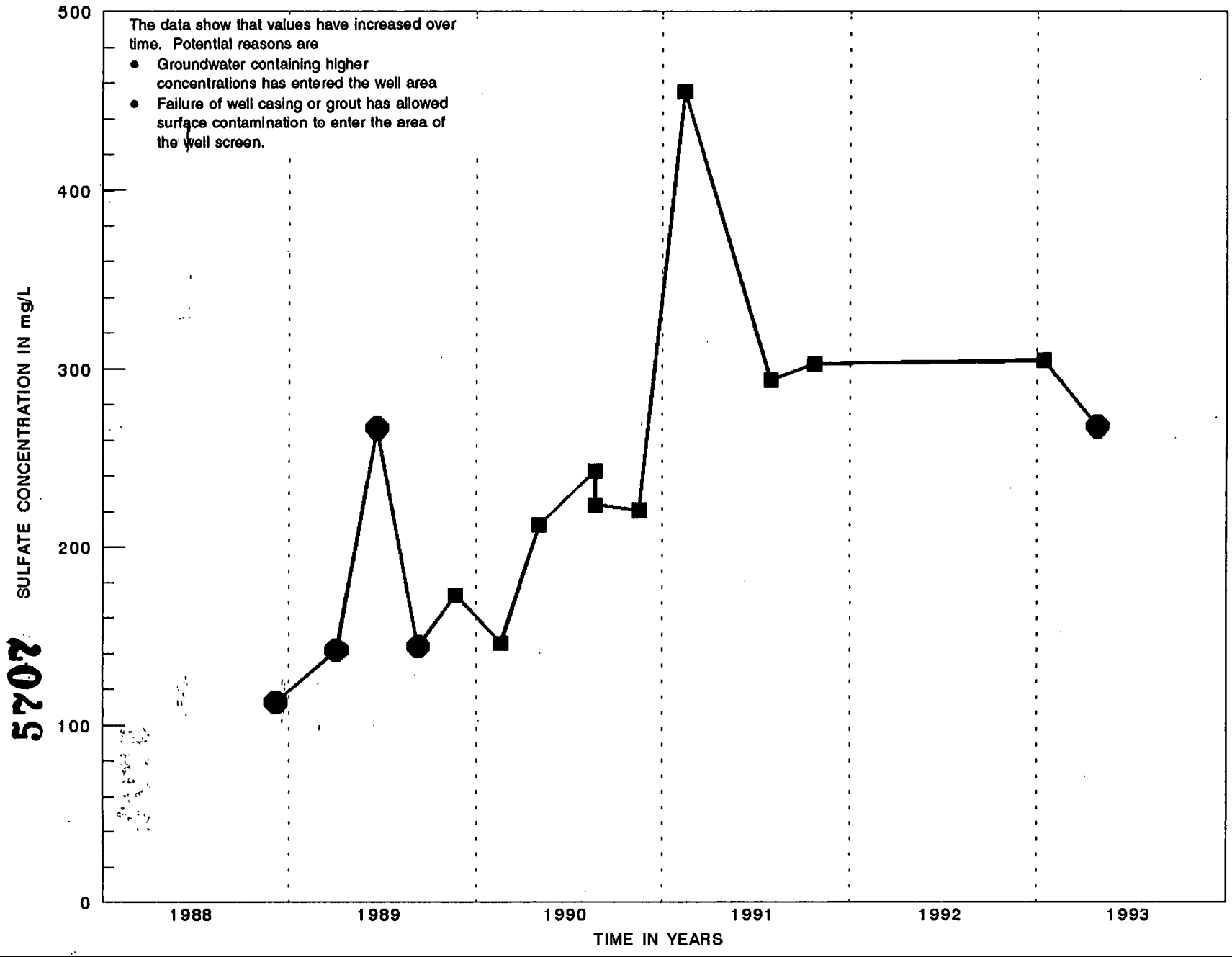

FIGURE M - 98. SULFATE CONCENTRATION VS. TIME FOR WELL 1031

5707
DRAFT
F-5900

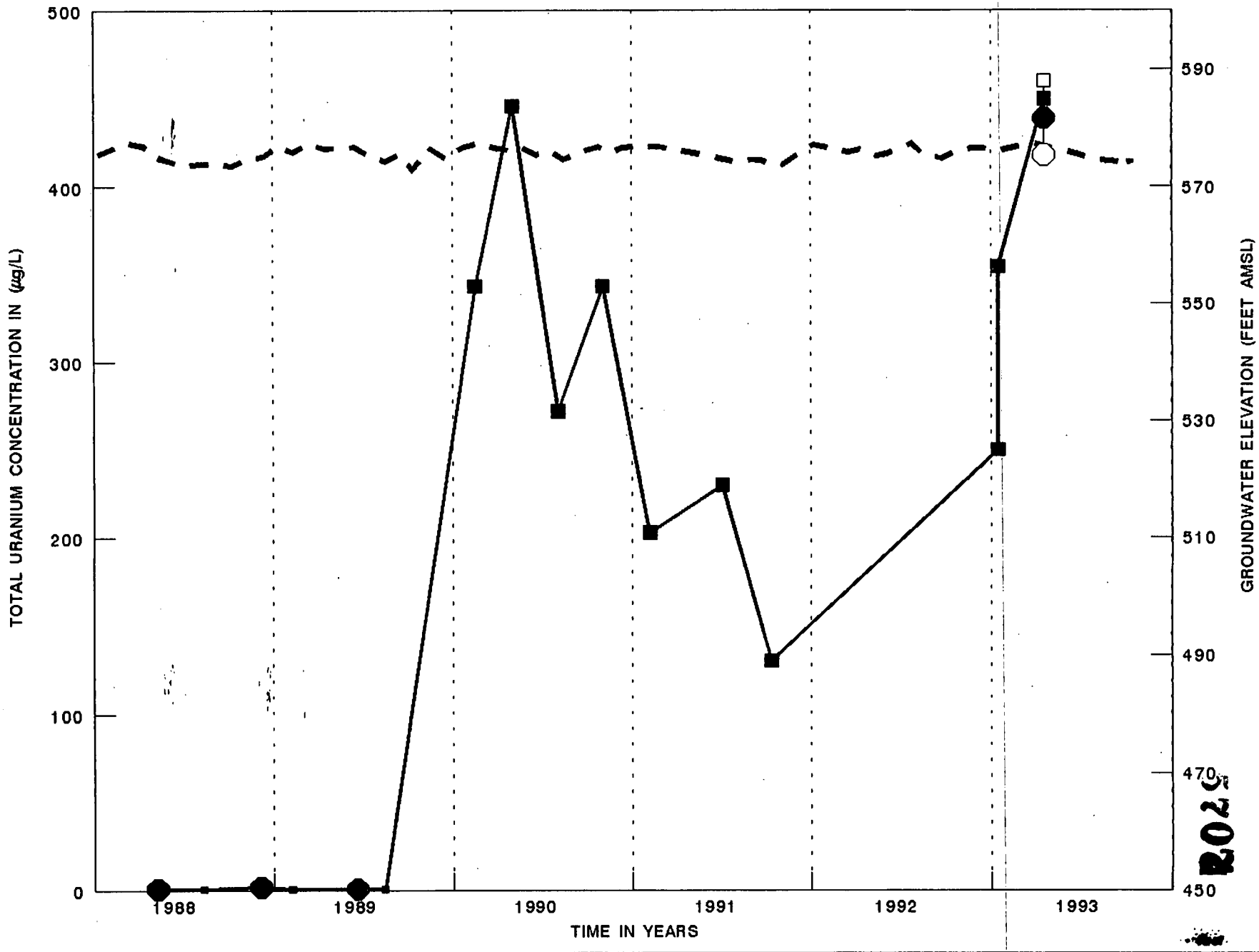

FIGURE M - 71. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1027

DRAFT

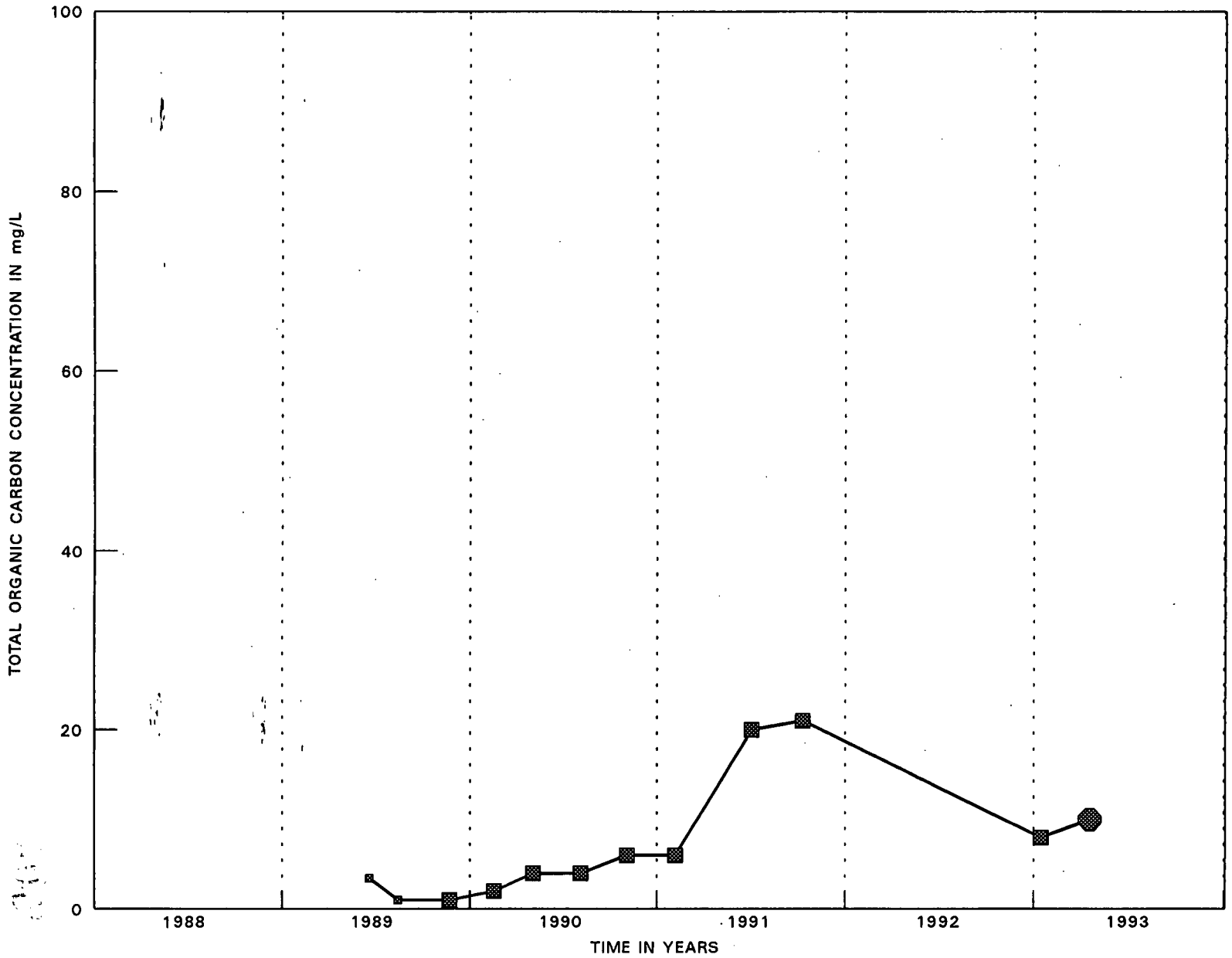

FIGURE M - 72. TOTAL ORGANIC CARBON CONCENTRATION VS. TIME FOR WELL 1027

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913000

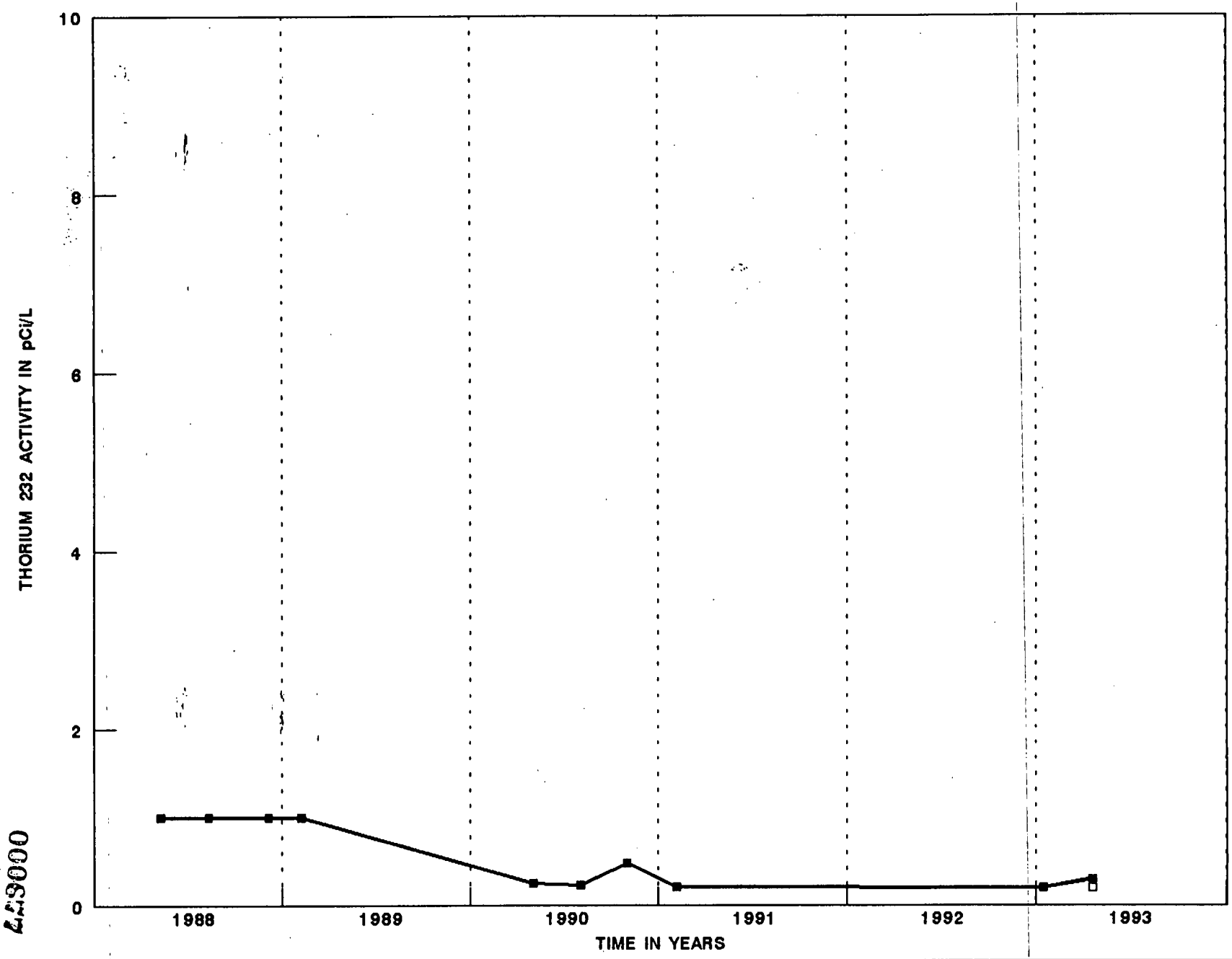

FIGURE M - 73. THORIUM 232 ACTIVITY VS. TIME FOR WELL 1027

DRAFT
5707
000637

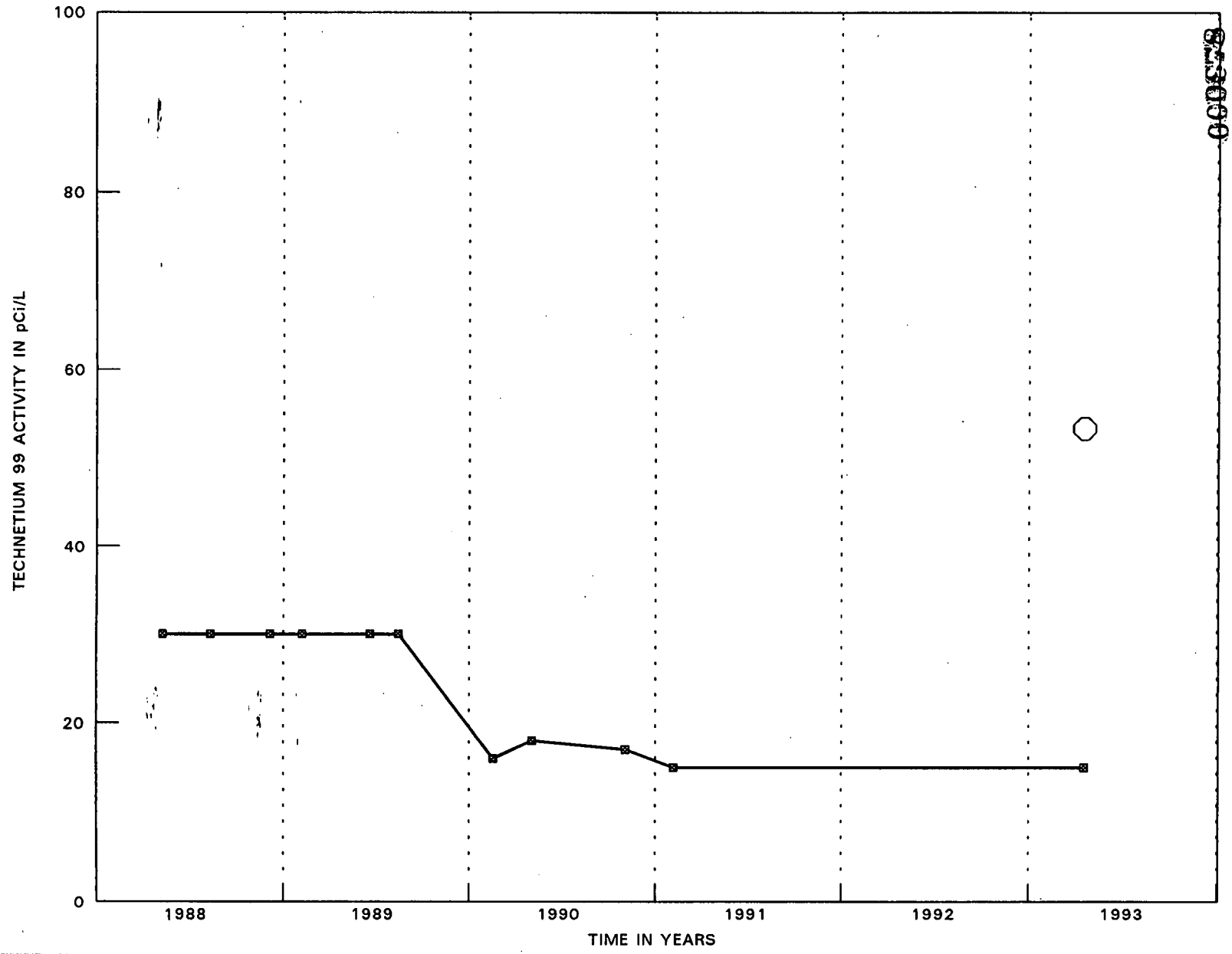

FIGURE M - 74. TECHNETIUM 99 ACTIVITY VS. TIME FOR WELL 1027

DRAFT

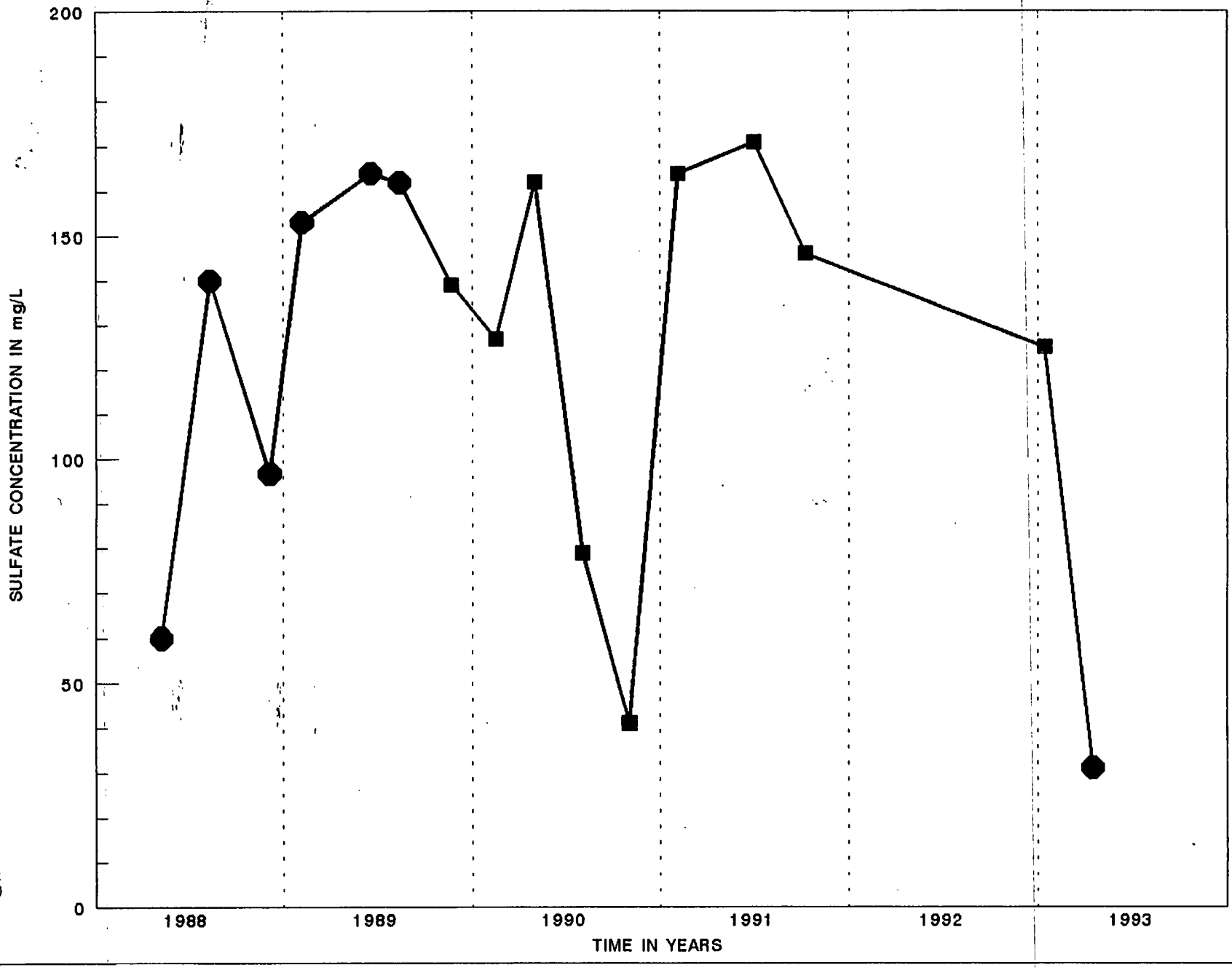

FIGURE M - 75. SULFATE CONCENTRATION VS. TIME FOR WELL 1027

DRAFT
2029
623000

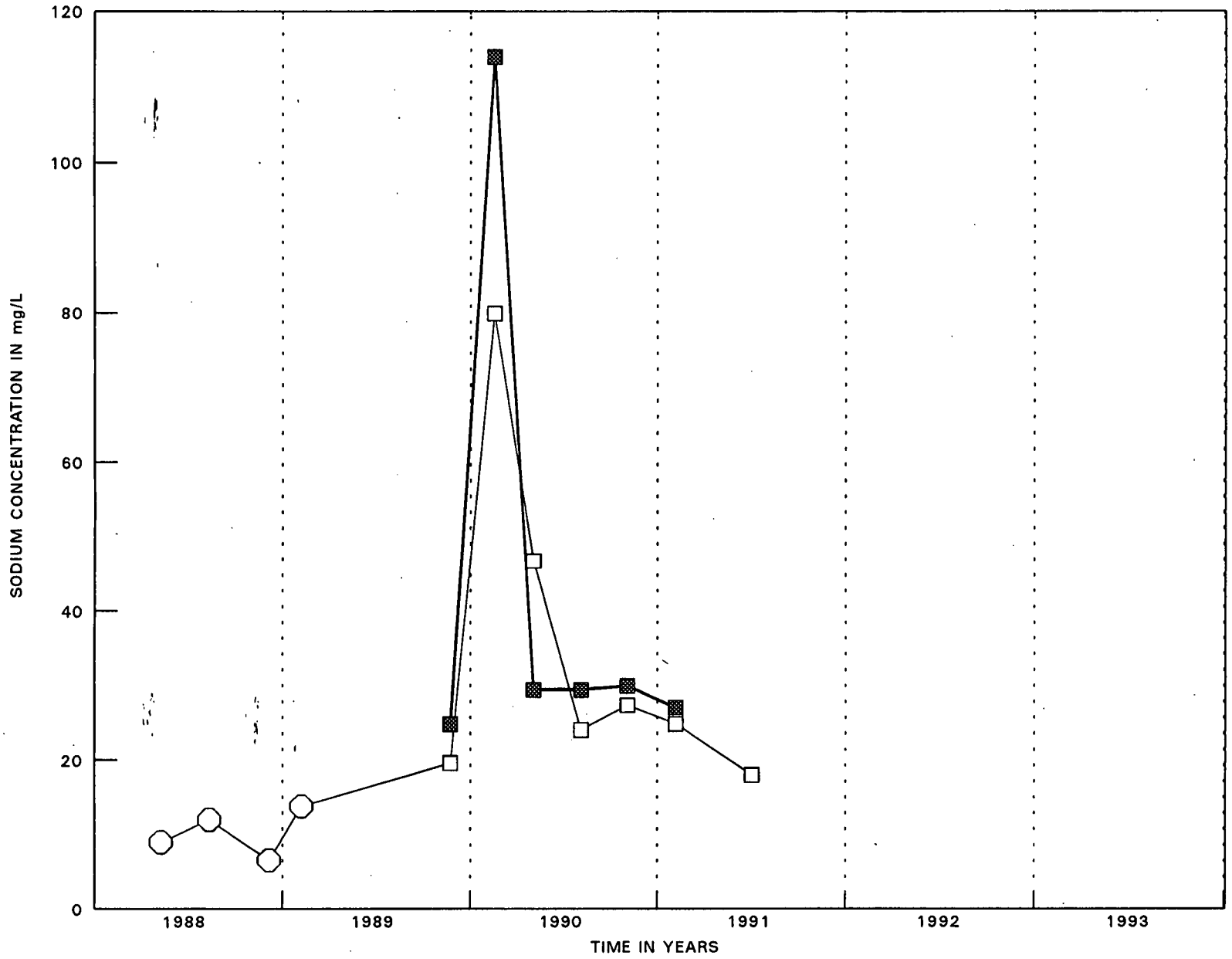

FIGURE M - 76. SODIUM CONCENTRATION VS. TIME FOR WELL 1027

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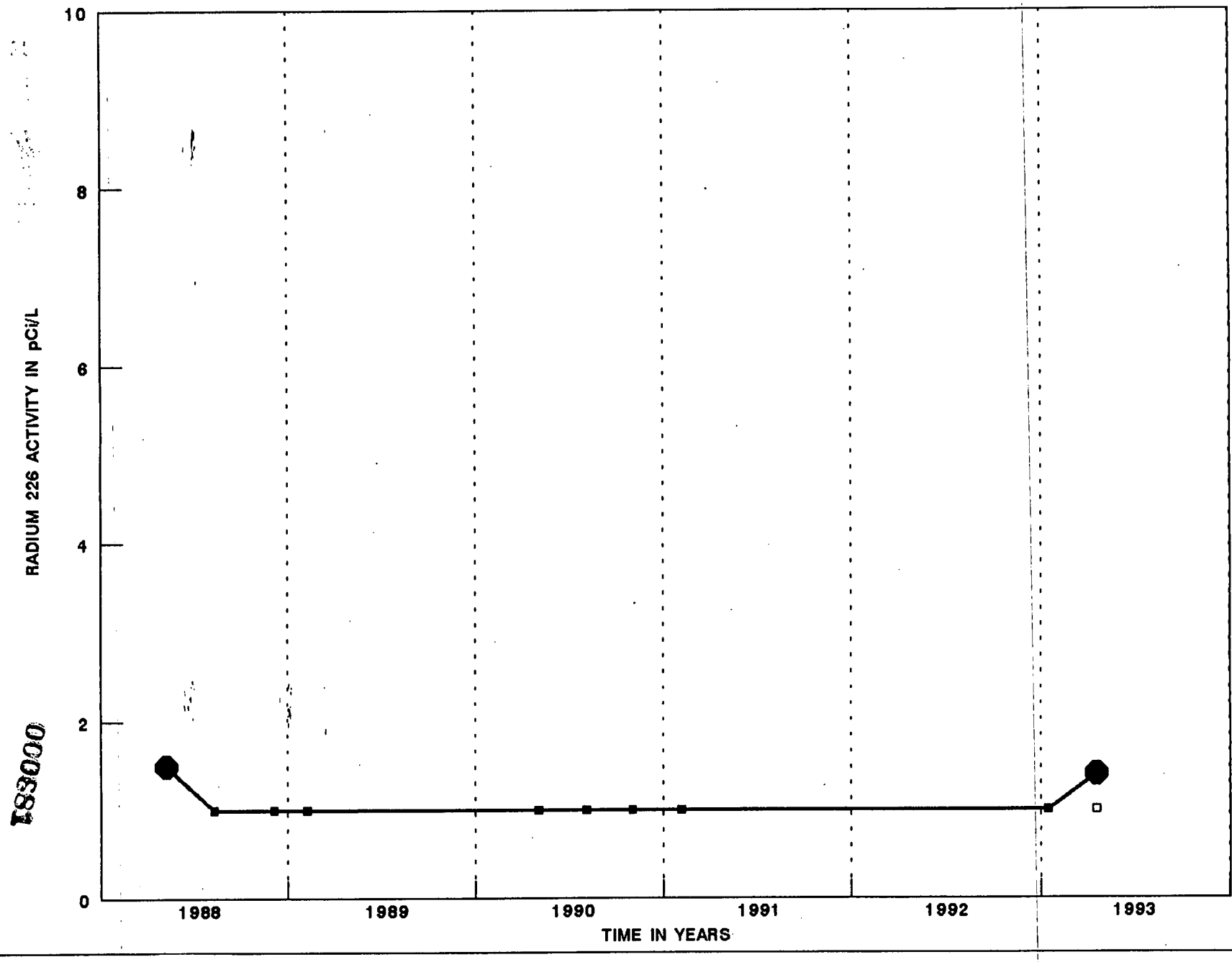
000300

5202



RADIUM 226 ACTIVITY VS. TIME FOR WELL 1027

FIGURE M - 77.

183000
DRAFT
5707

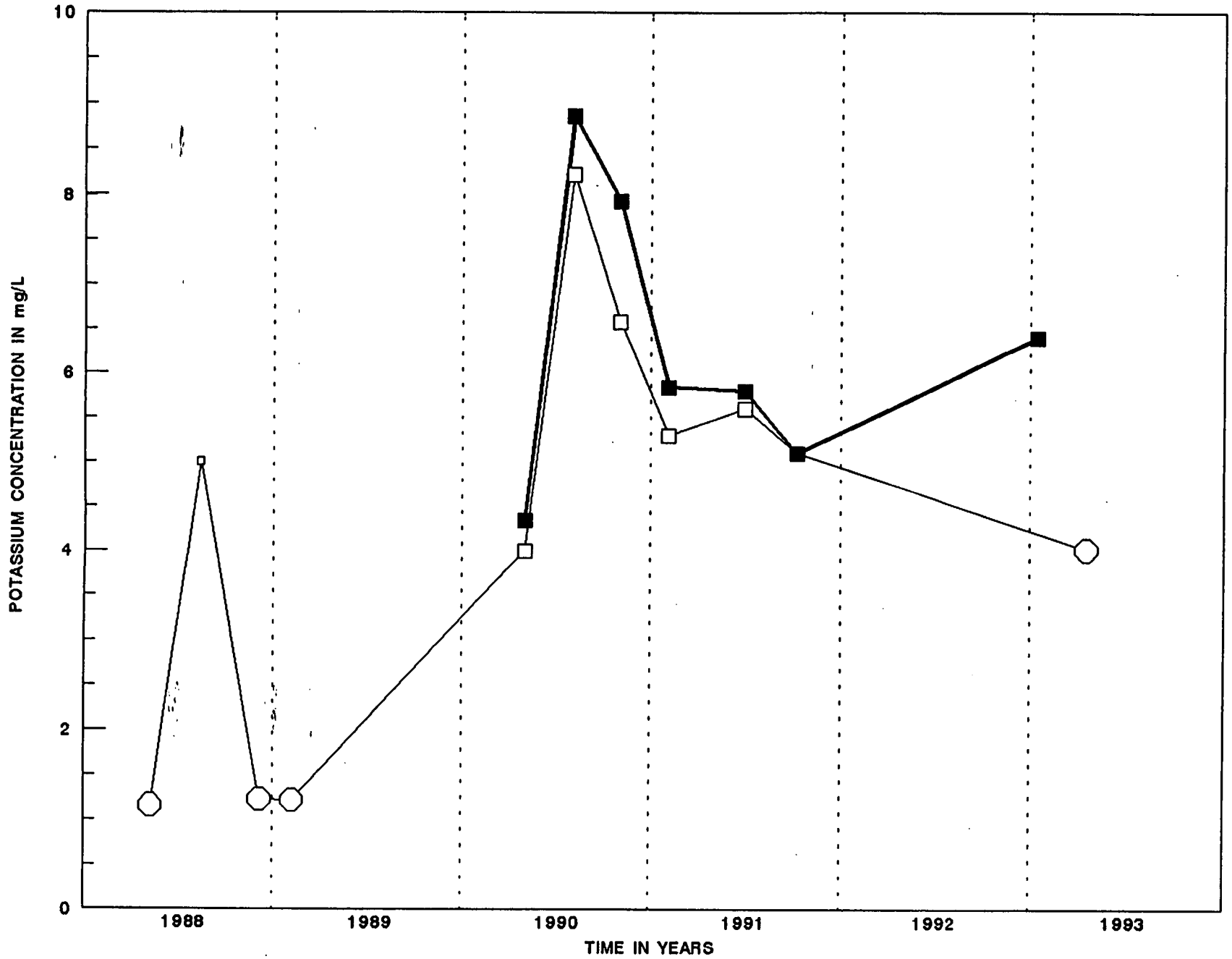
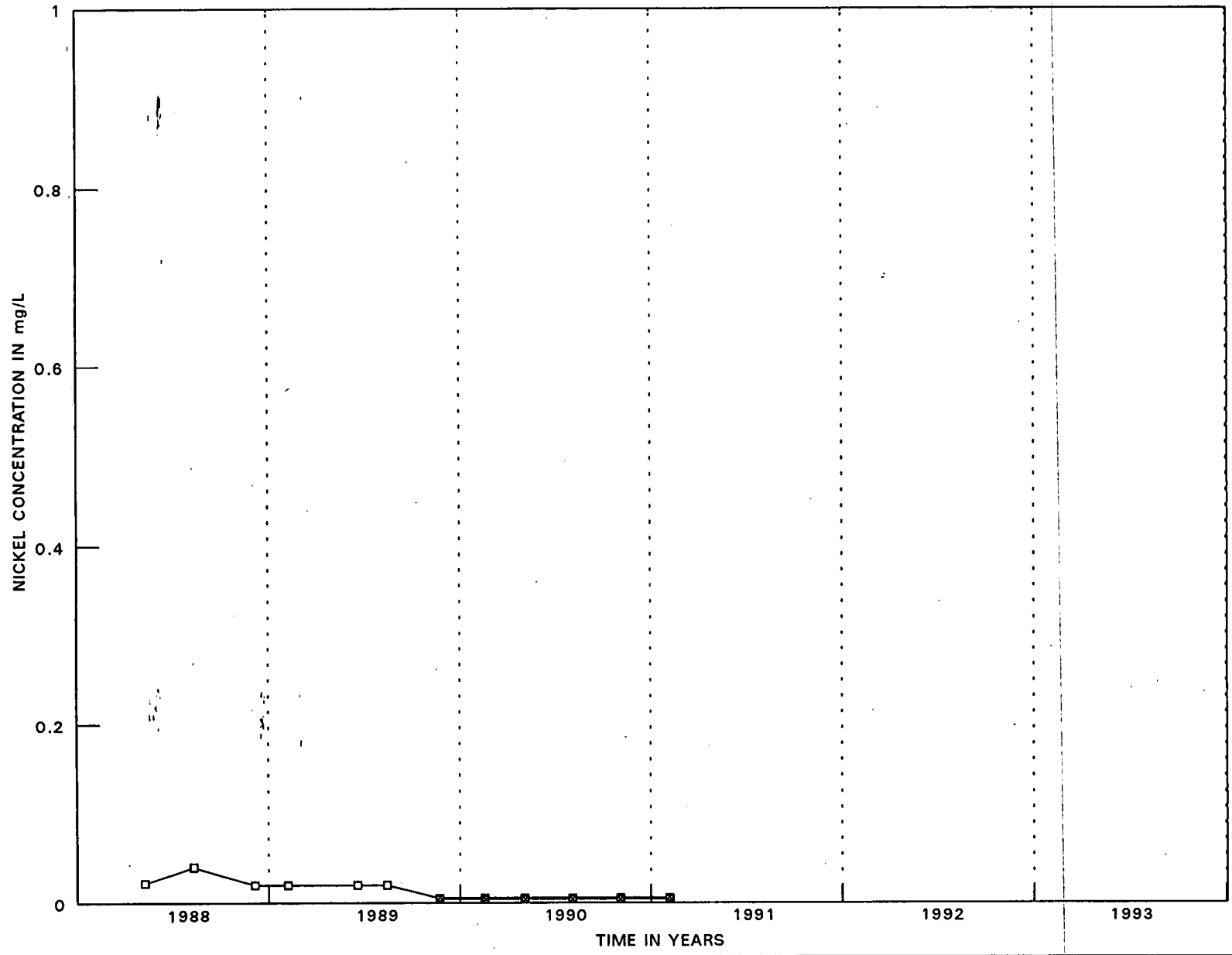


FIGURE M - 78. POTASSIUM CONCENTRATION VS. TIME FOR WELL 1027

DRAFT
233000
2025



NICKEL CONCENTRATION VS. TIME FOR WELL 1027

FIGURE M - 79.

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5202

000883

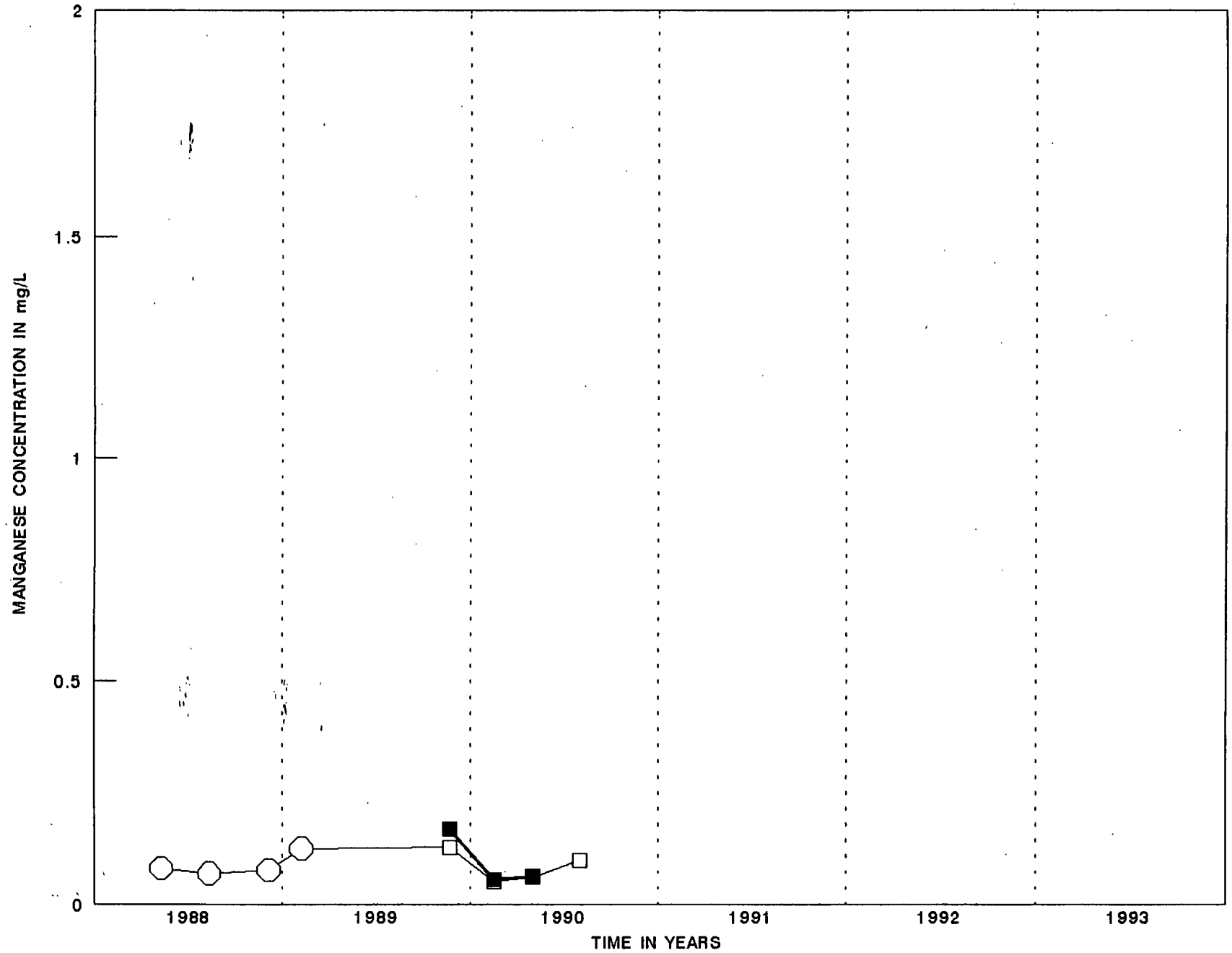

FIGURE M - 80. MANGANESE CONCENTRATION VS. TIME FOR WELL 1027

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000684
5702

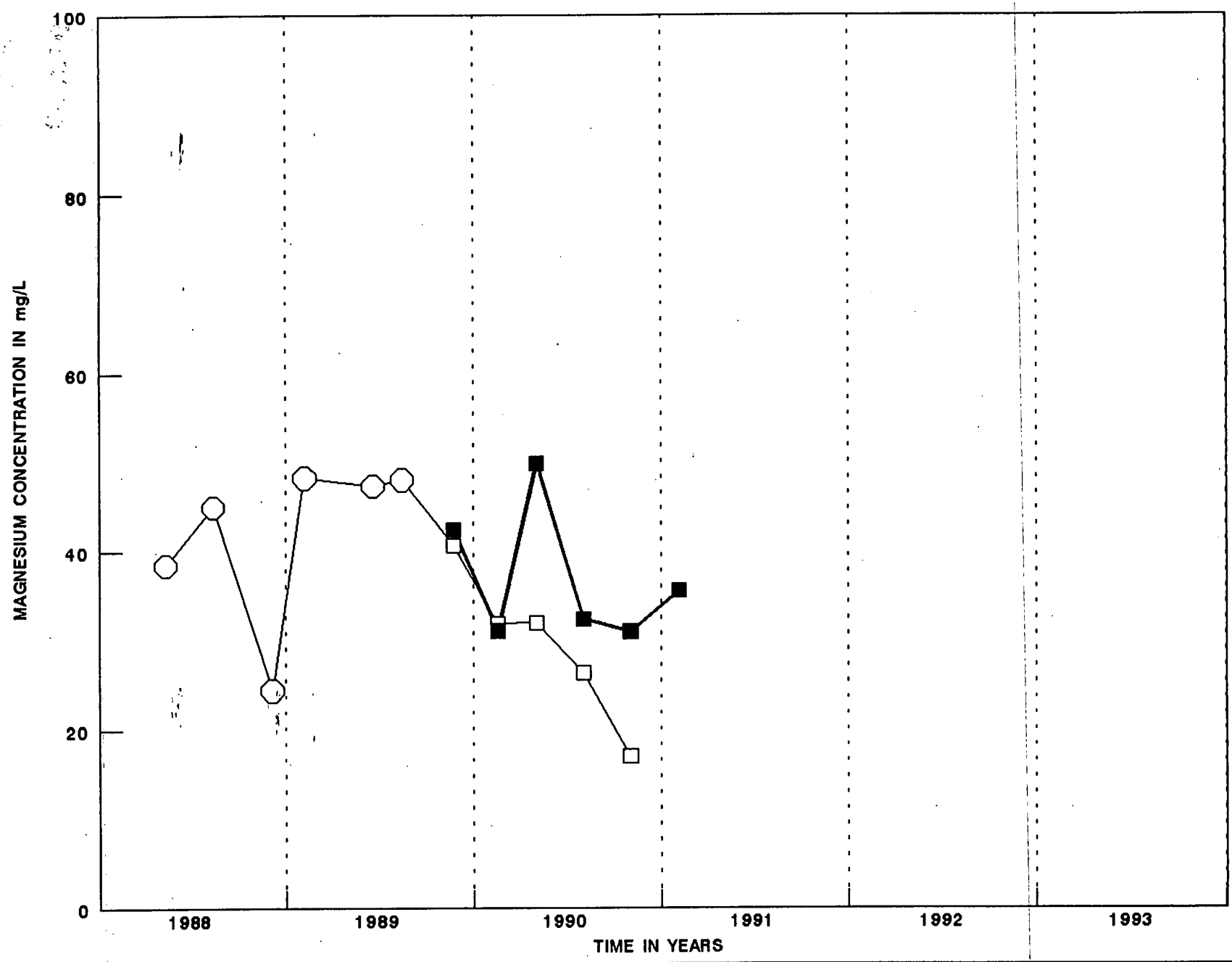

FIGURE M - 81. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 1027

DRAFT
5707
000885

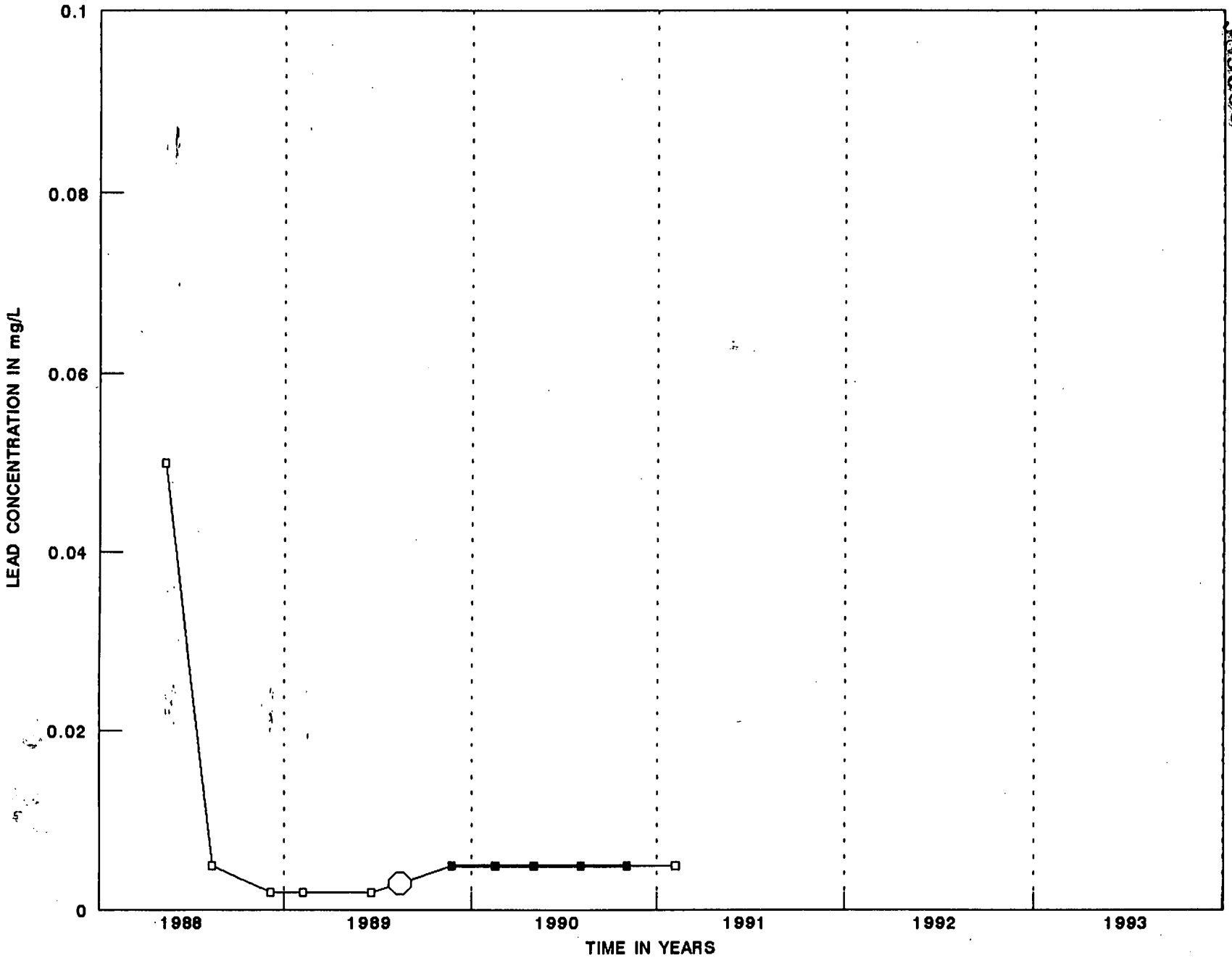

FIGURE M - 82. LEAD CONCENTRATION VS. TIME FOR WELL 1027

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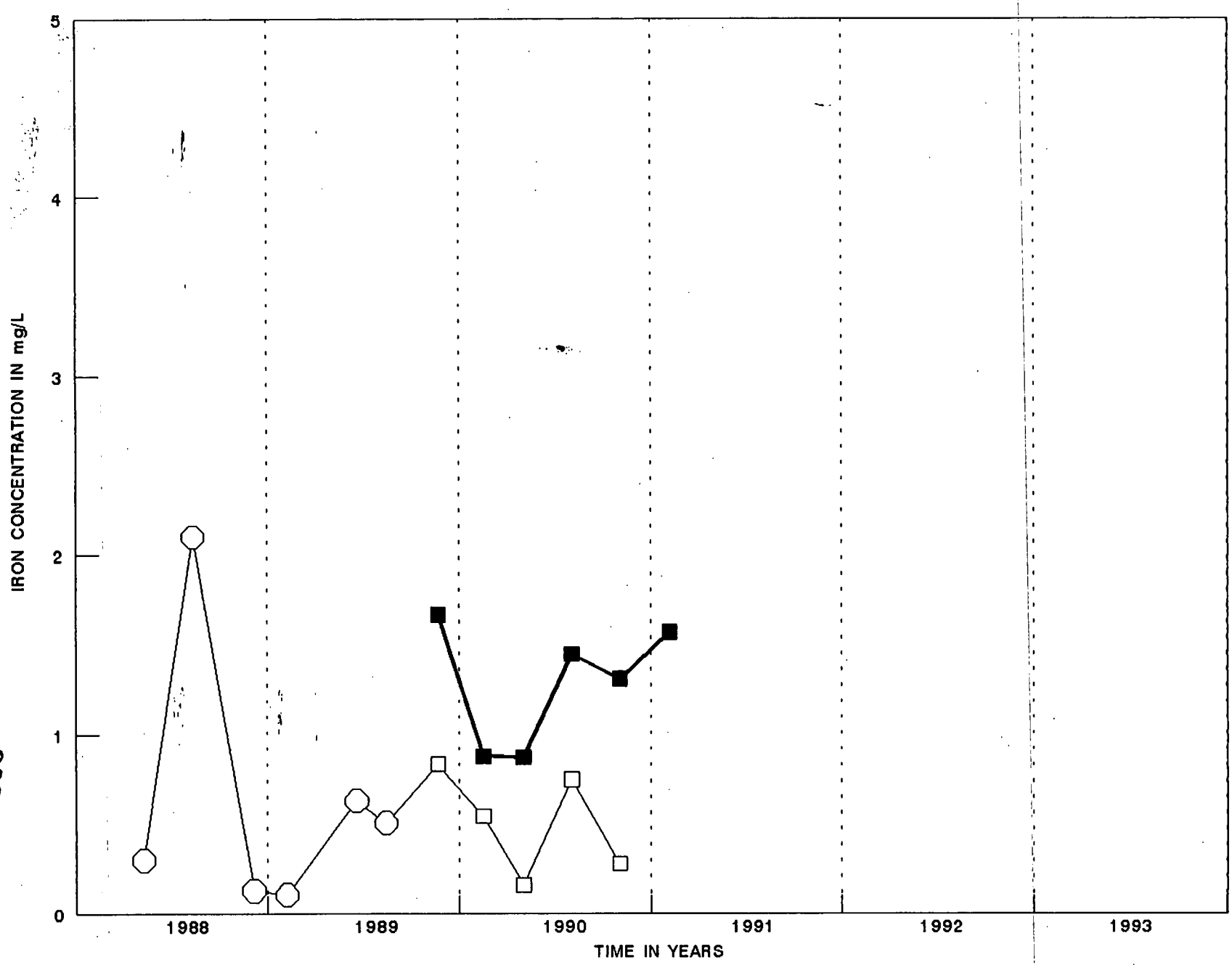
000330

2027



IRON CONCENTRATION VS. TIME FOR WELL 1027

FIGURE M - 83.

000687

DRAFT

5207

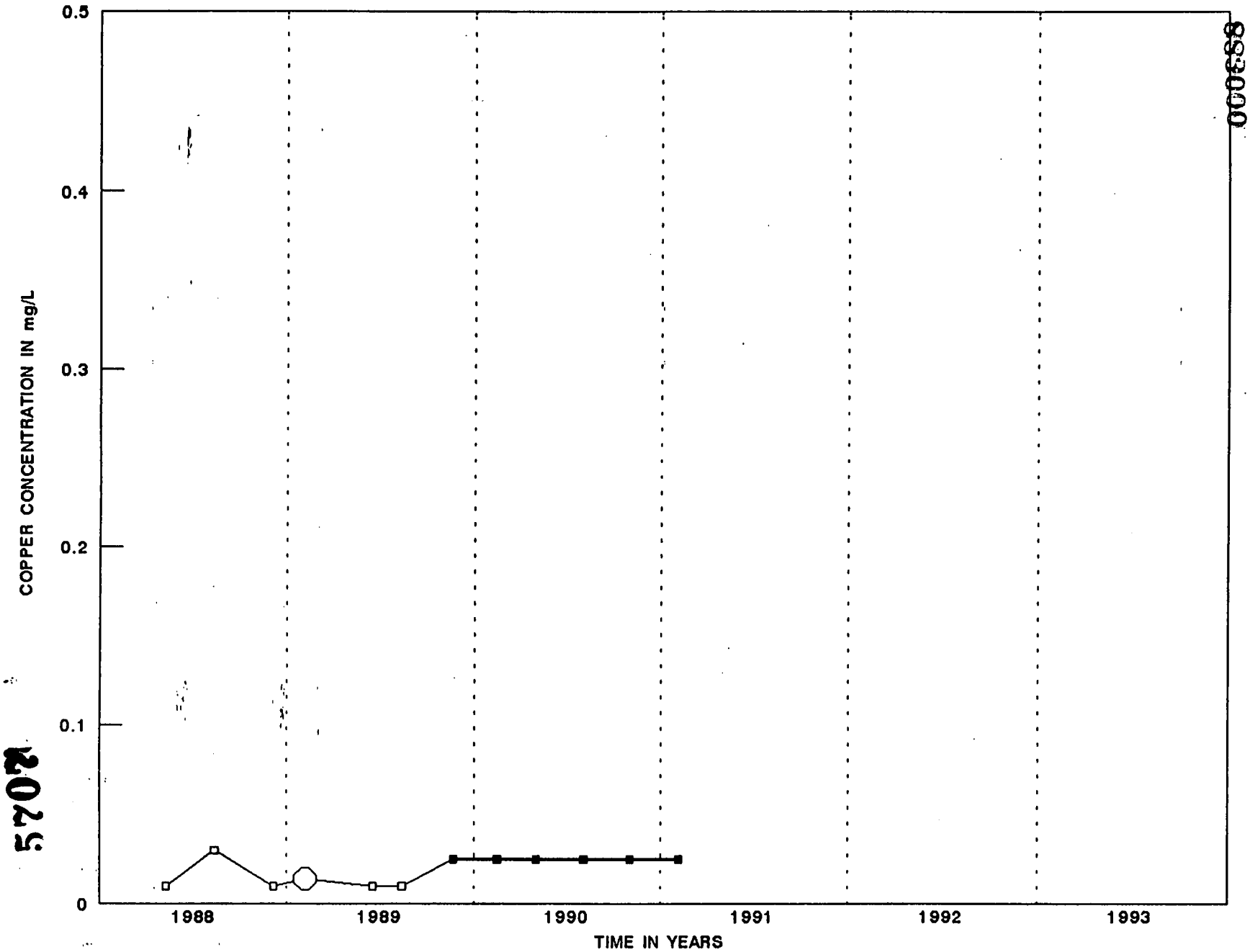


FIGURE M - 84. COPPER CONCENTRATION VS. TIME FOR WELL 1027

DRAFT
000683
5707

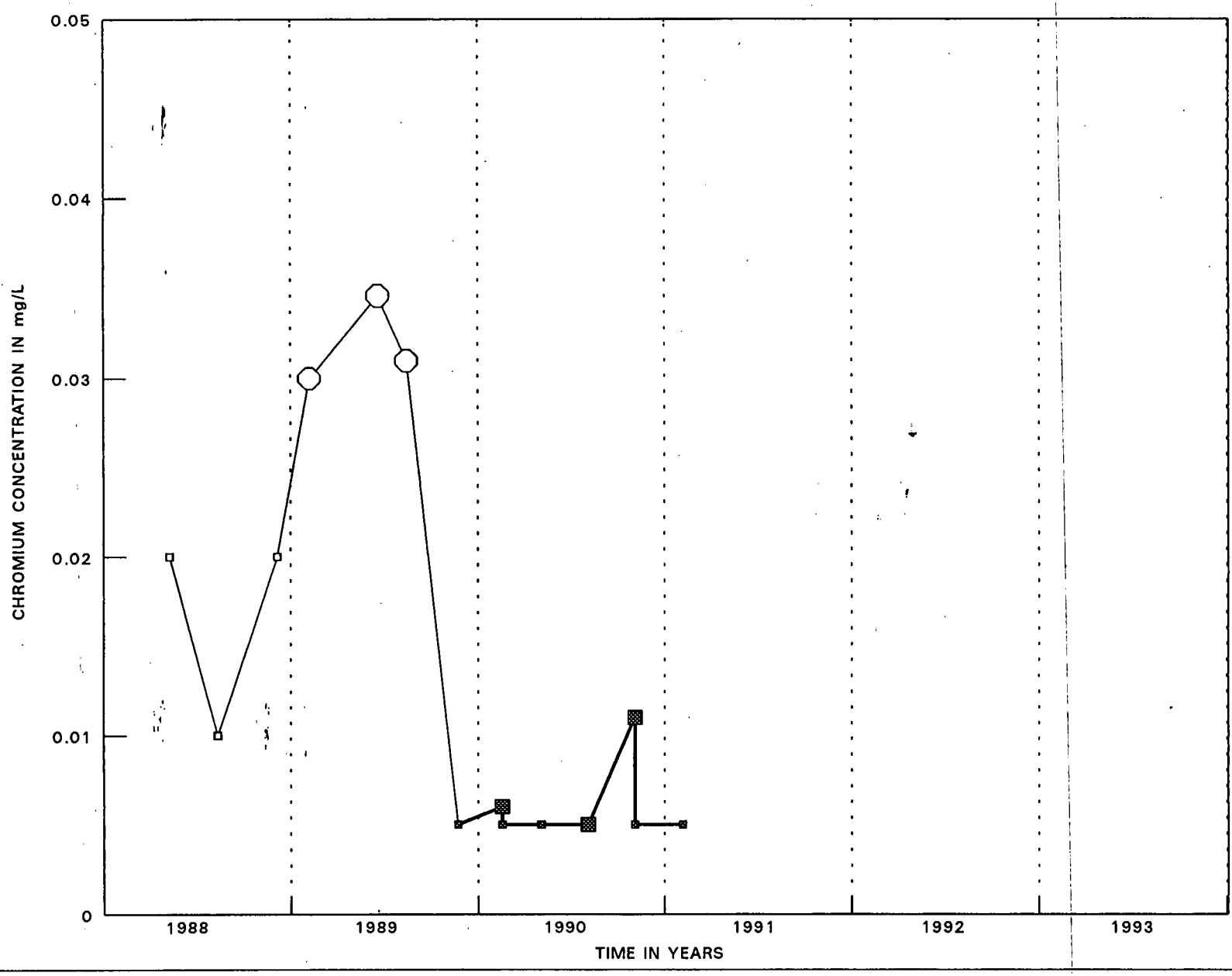


FIGURE M - 85. CHROMIUM CONCENTRATION VS. TIME FOR WELL 1027

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5202
000389

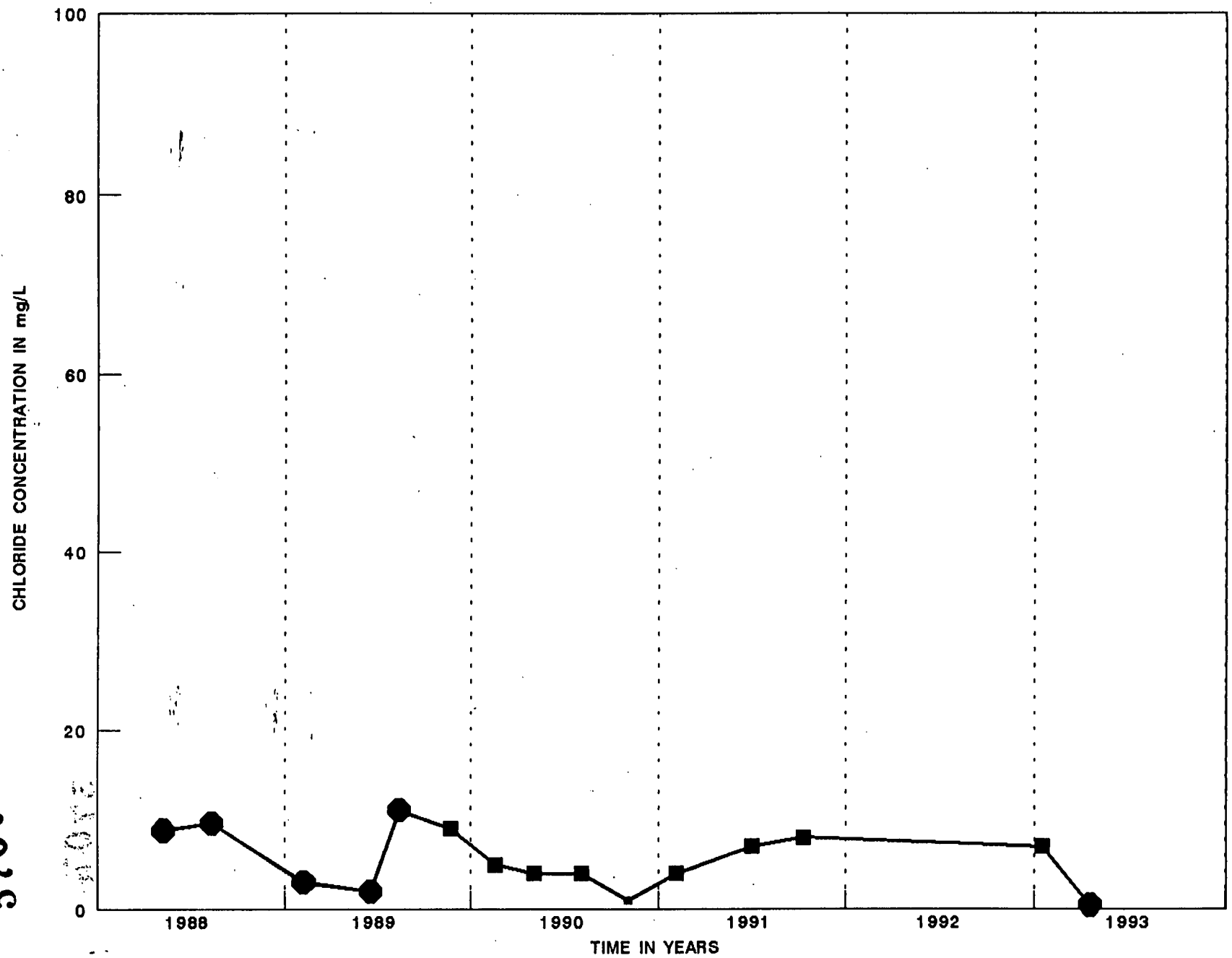

FIGURE M - 86. CHLORIDE CONCENTRATION VS. TIME FOR WELL 1027

DRAFT

000630

2029

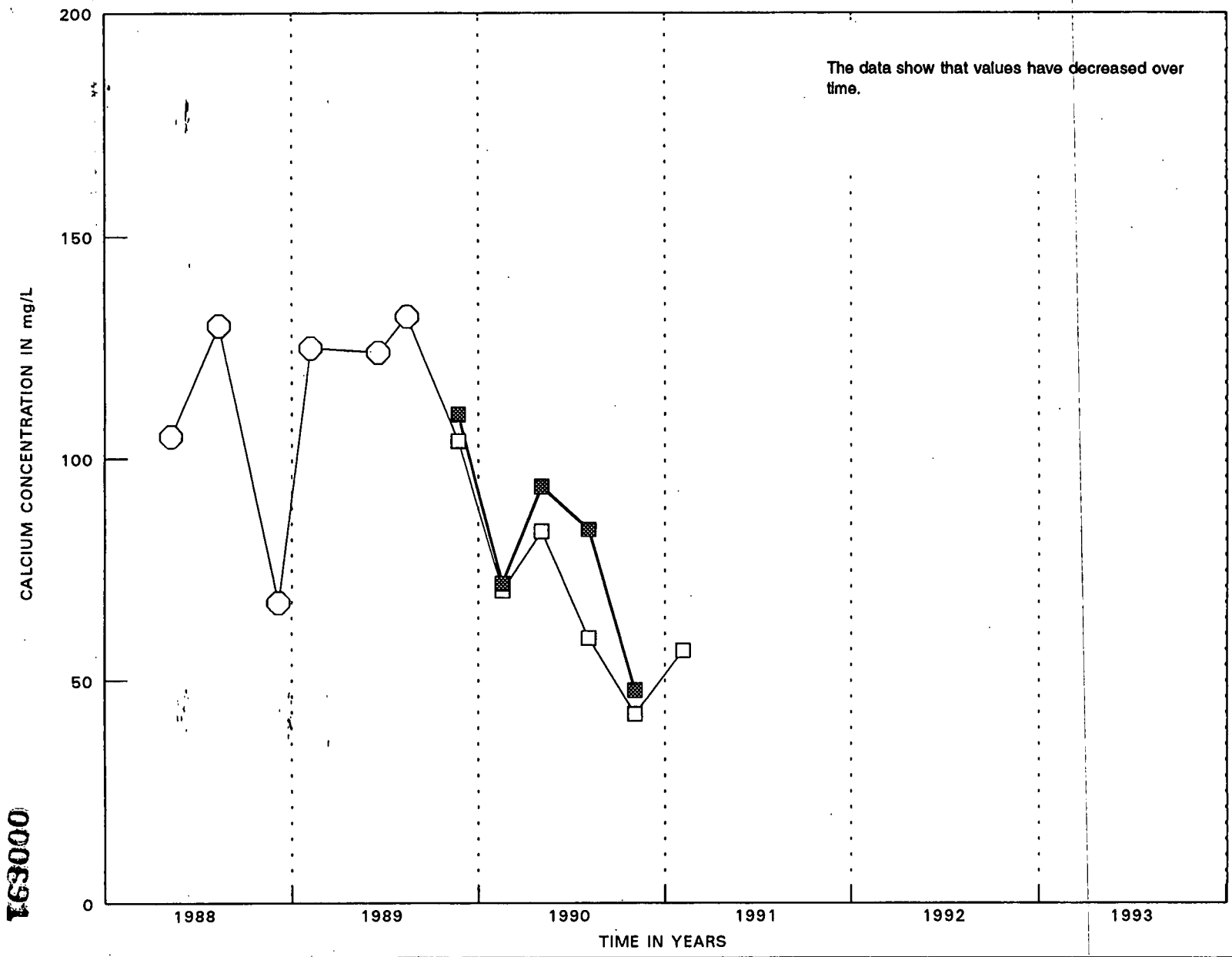

FIGURE M - 87. CALCIUM CONCENTRATION VS. TIME FOR WELL 1027

163000
5702
DRAFT

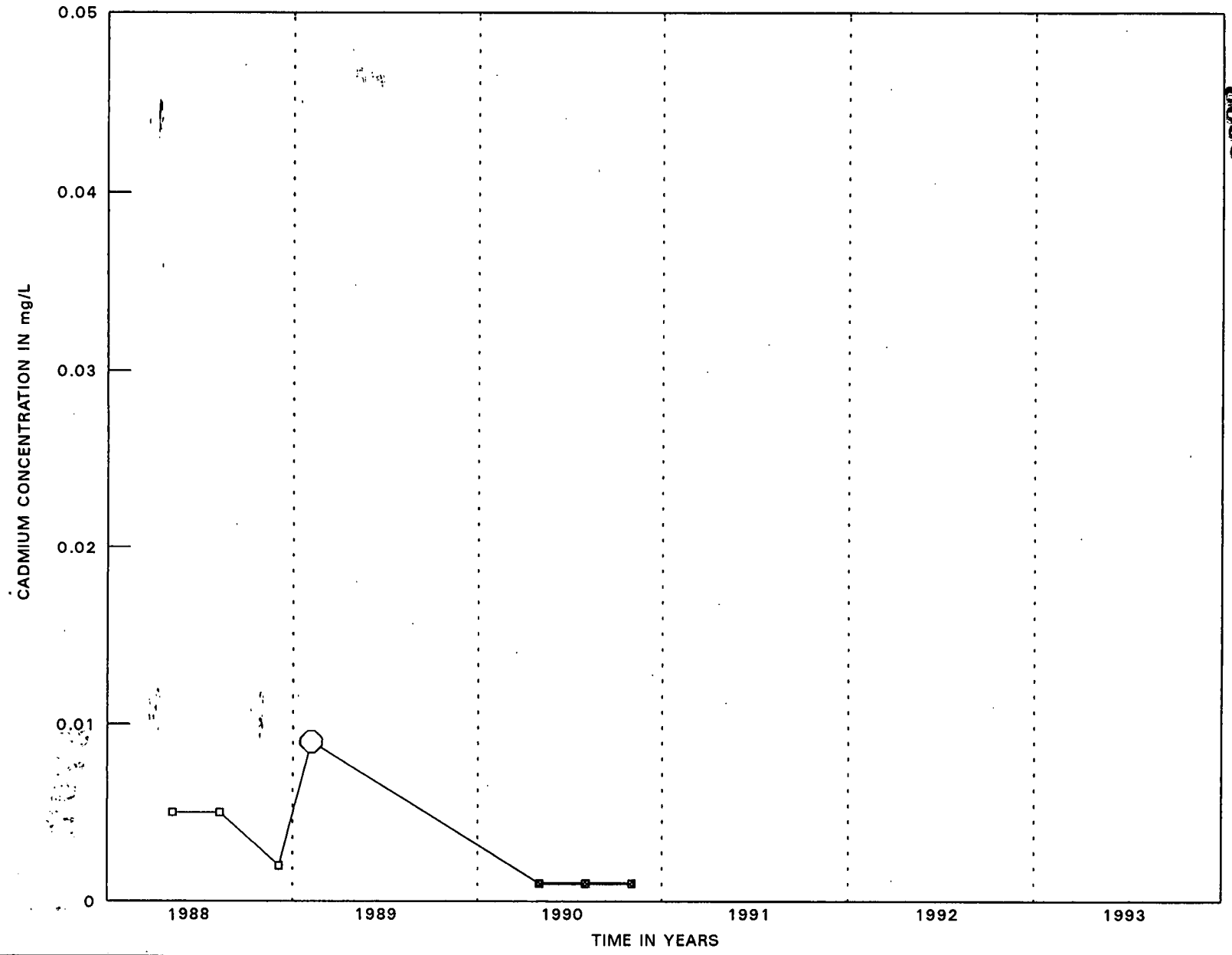

FIGURE M - 88. CADMIUM CONCENTRATION VS. TIME FOR WELL 1027

263000

570'2

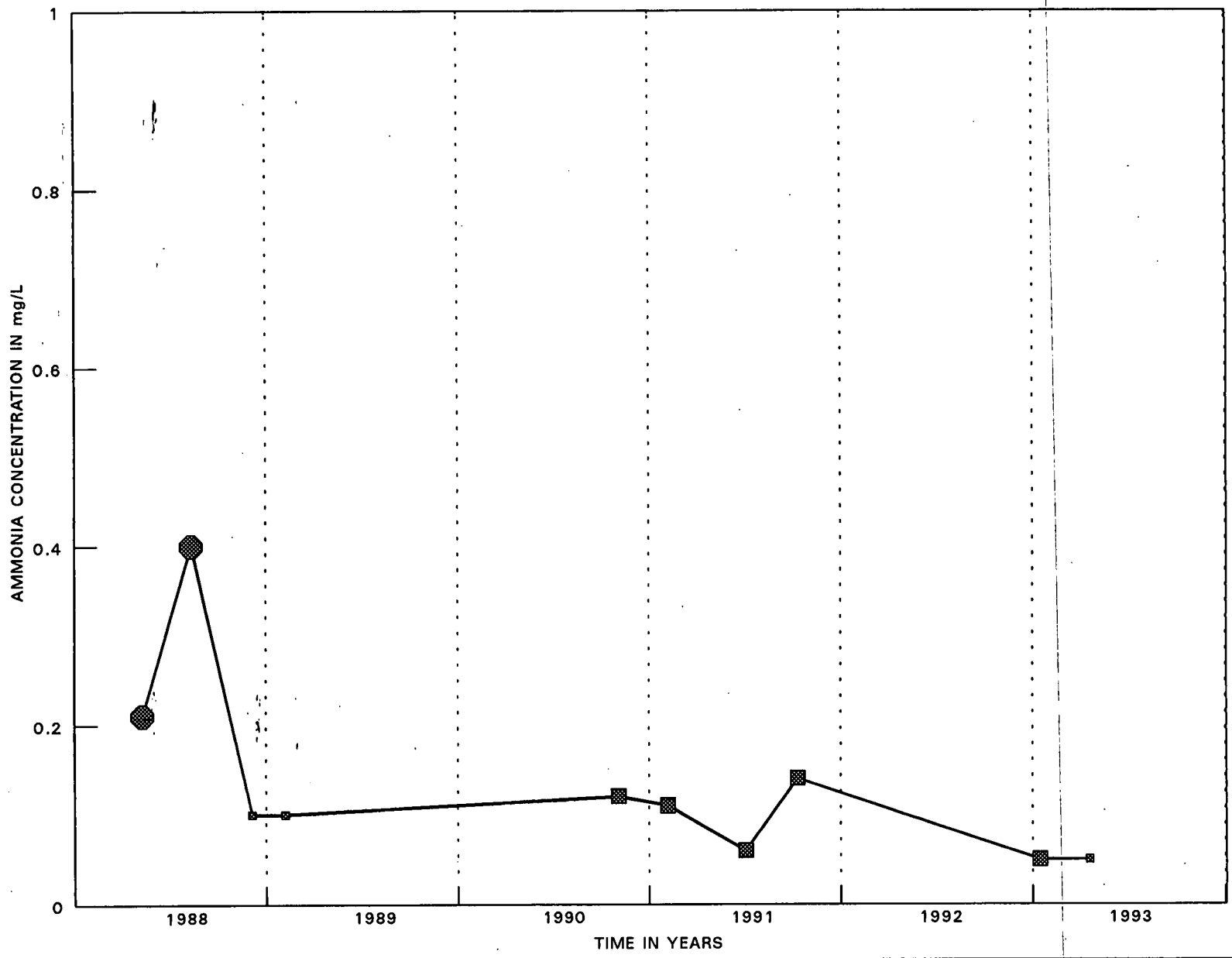

FIGURE M - 89. AMMONIA CONCENTRATION VS. TIME FOR WELL 1027

000693
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5707

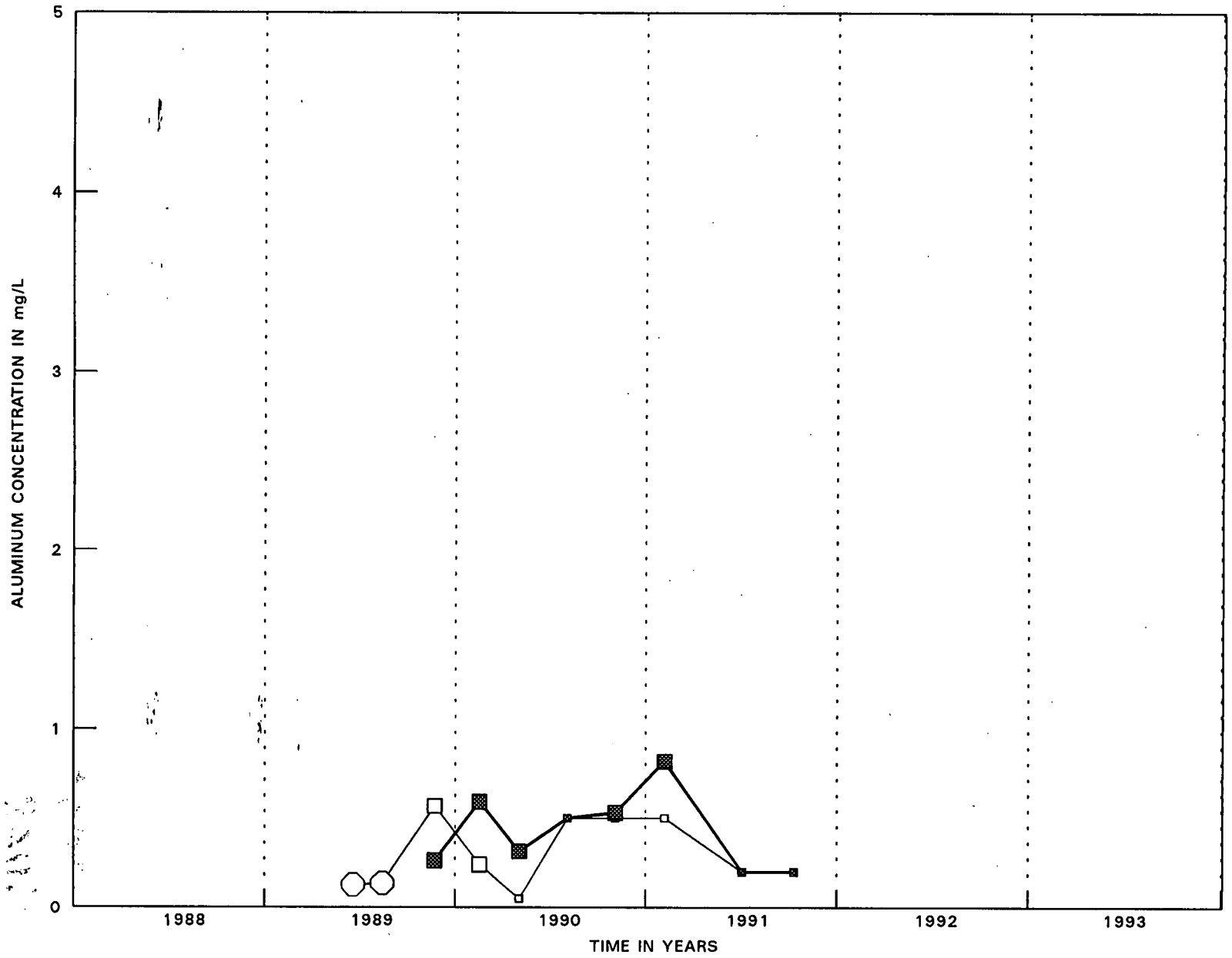

FIGURE M - 90. ALUMINUM CONCENTRATION VS. TIME FOR WELL 1027

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000634

5202

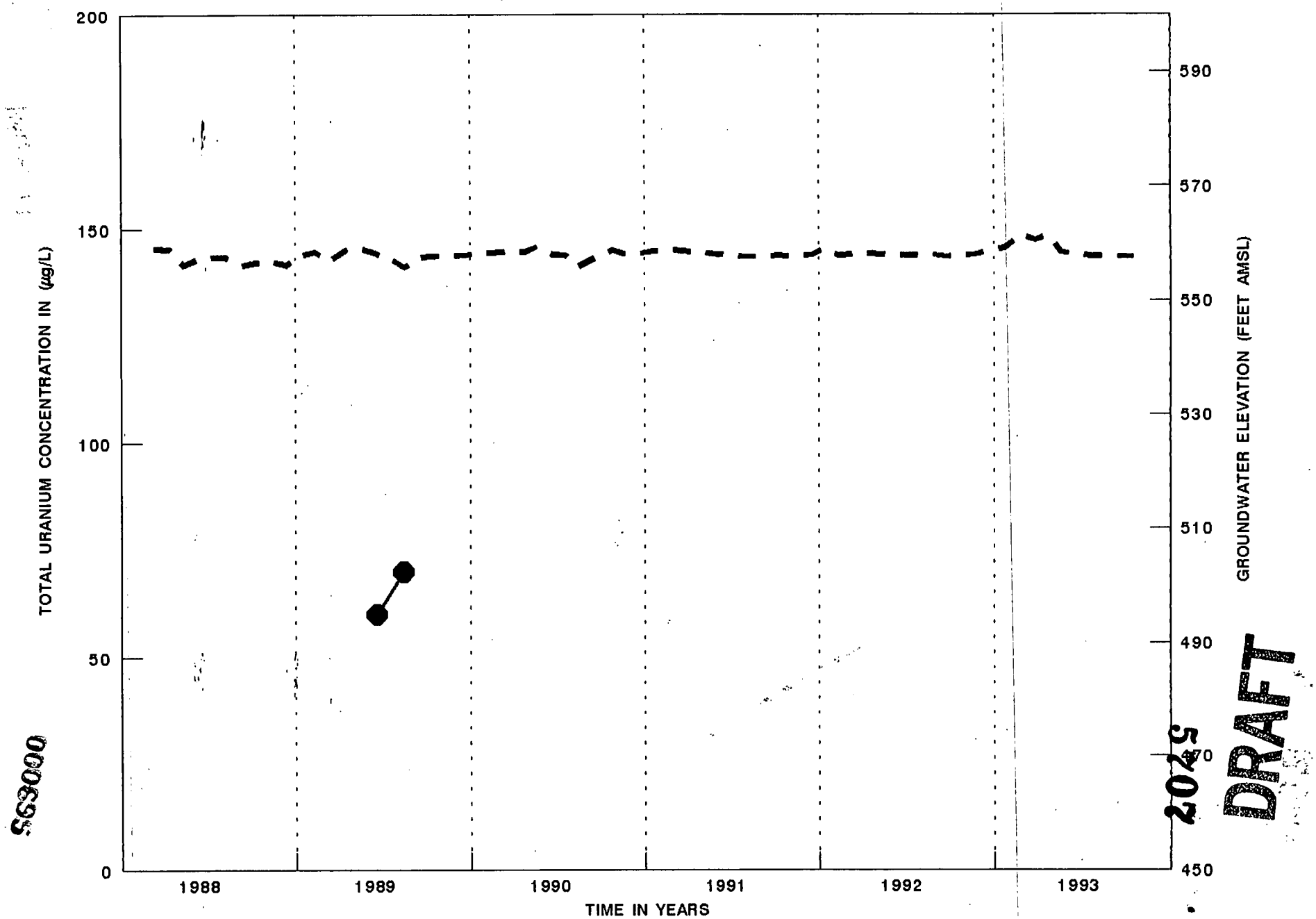

FIGURE M - 91. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1028

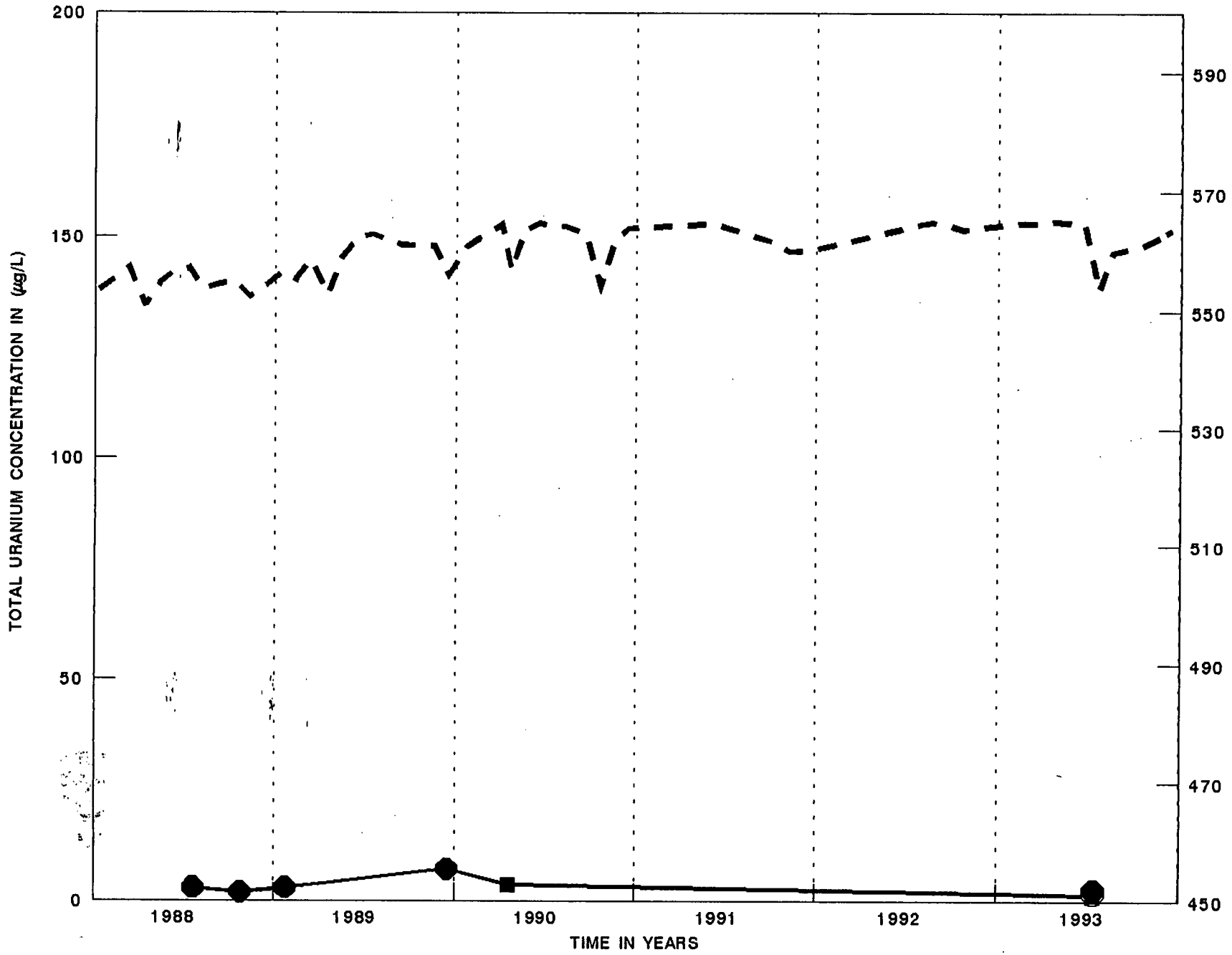

FIGURE M - 92. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1029

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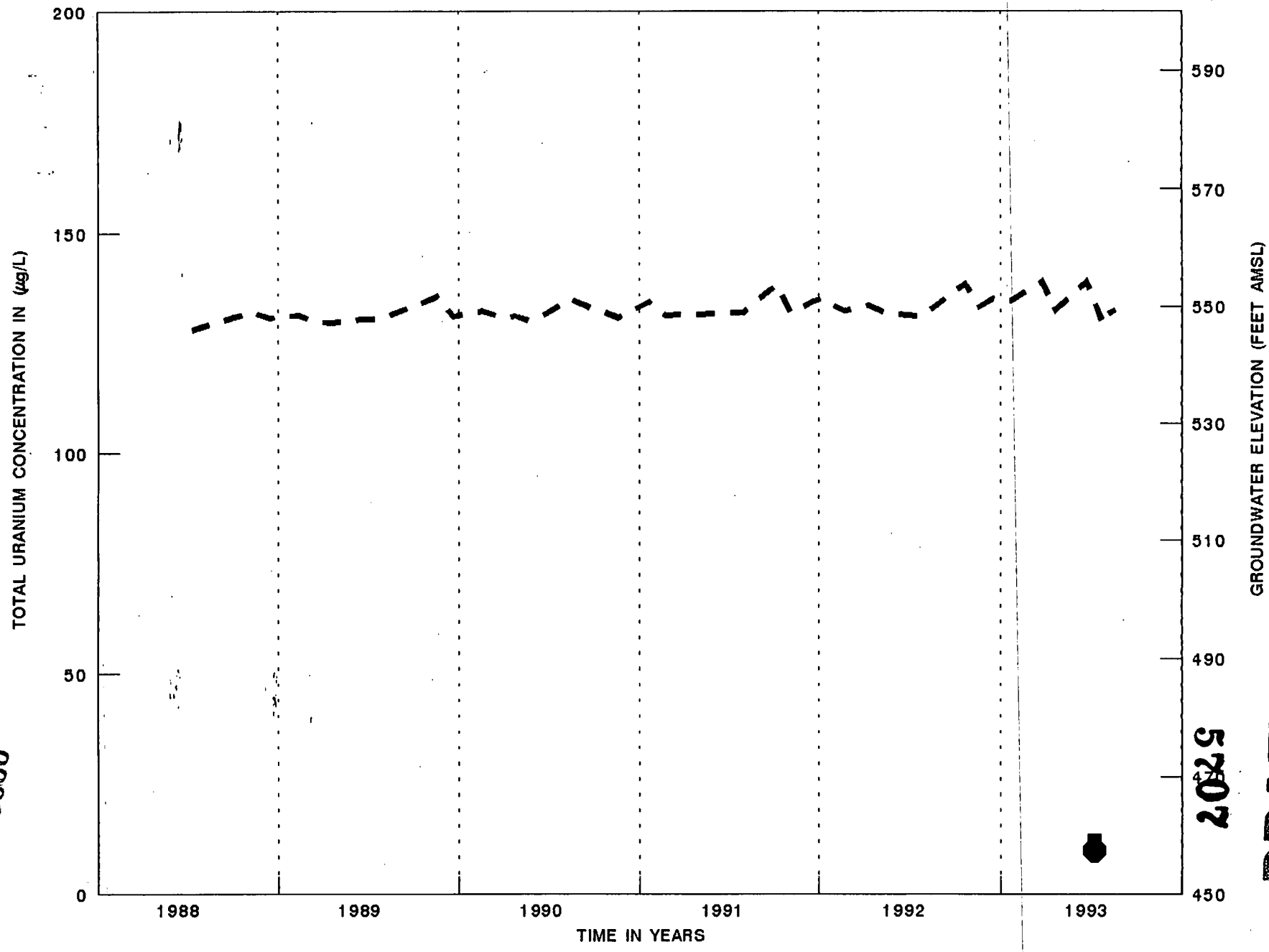

FIGURE M - 93. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1030

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000637

2027

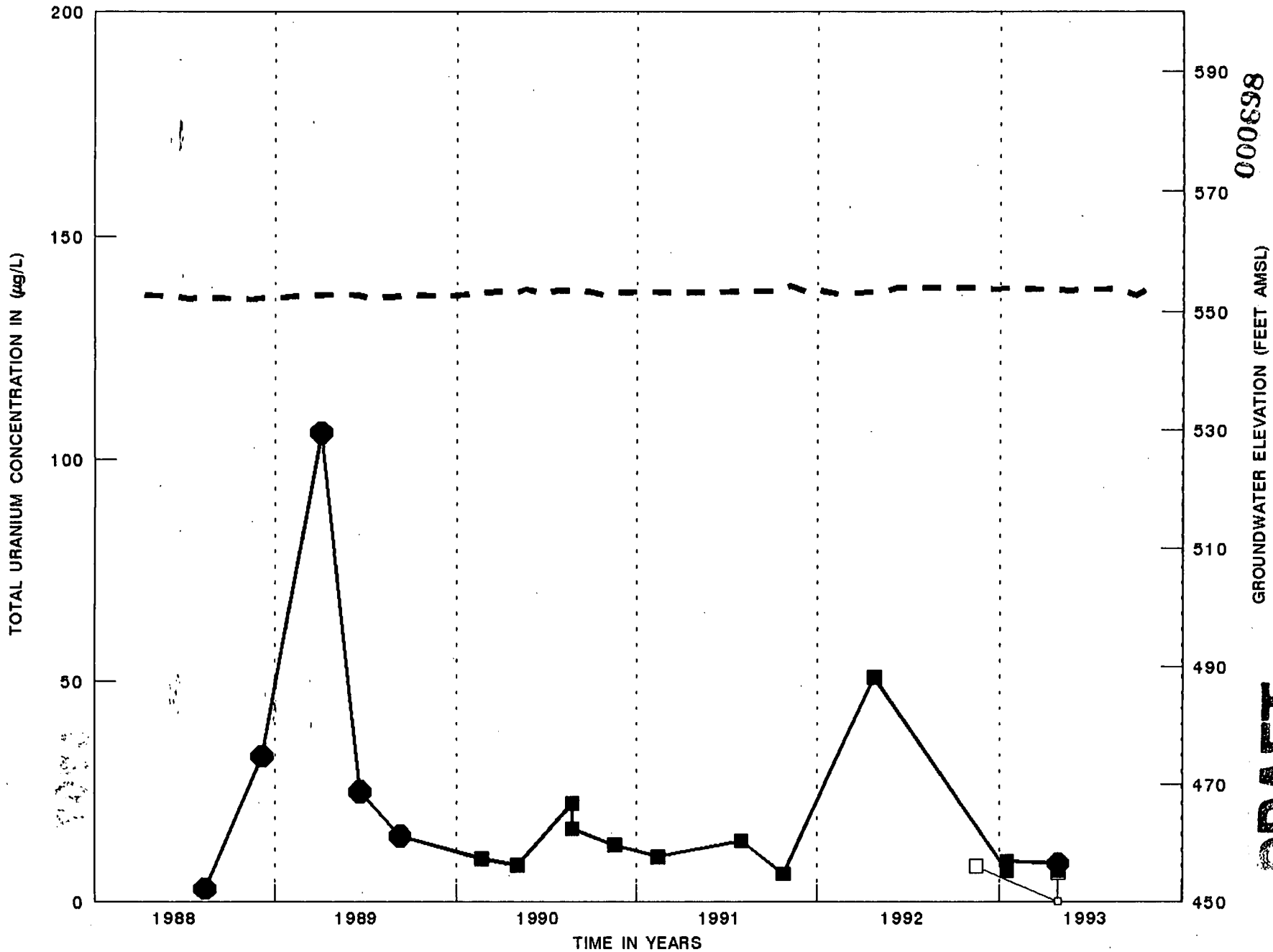

FIGURE M - 94. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1031

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863000

1029

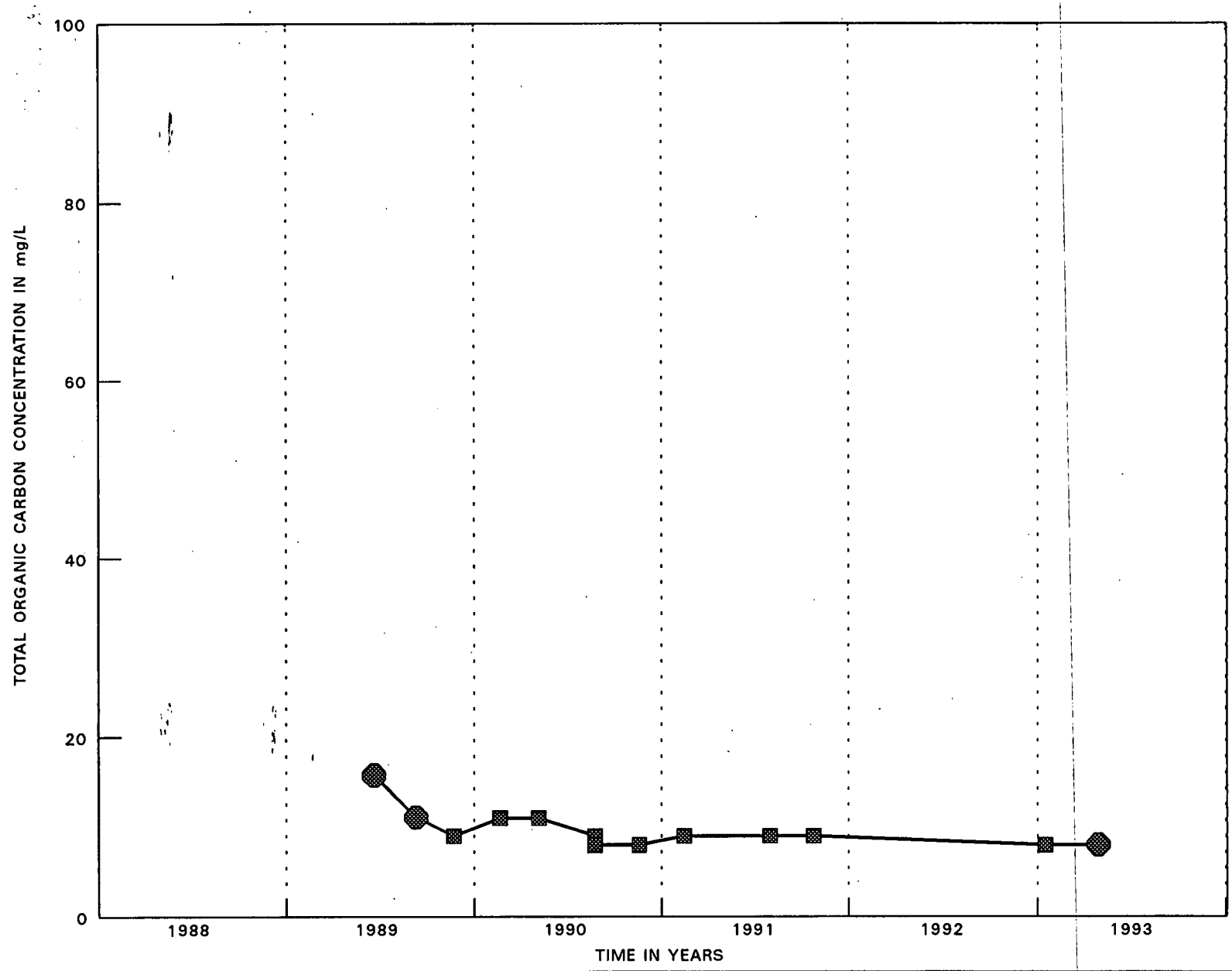

FIGURE M - 95. TOTAL ORGANIC CARBON CONCENTRATION VS. TIME FOR WELL 1031

DRAFT

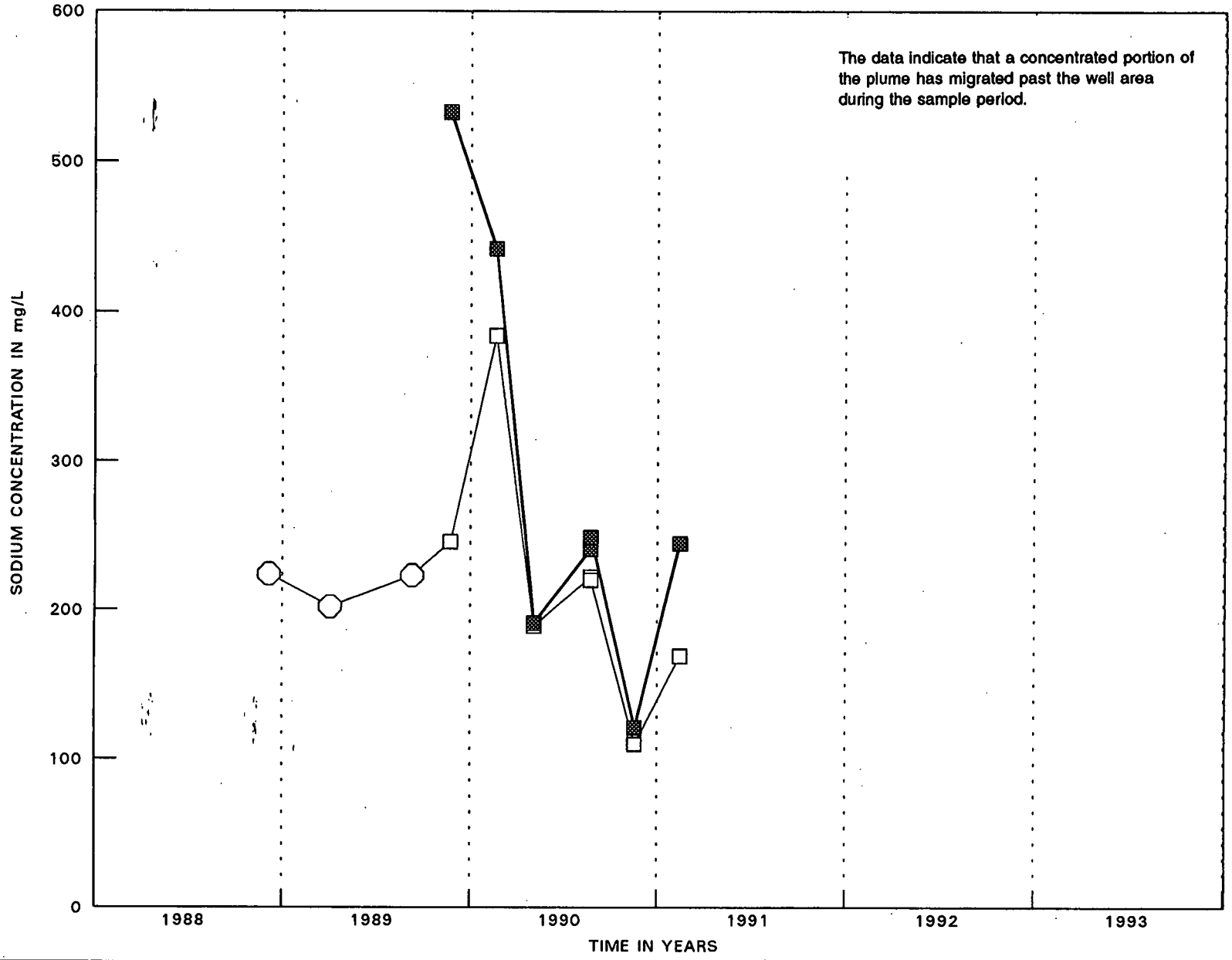

FIGURE M - 99. SODIUM CONCENTRATION VS. TIME FOR WELL 1031

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000700

5708

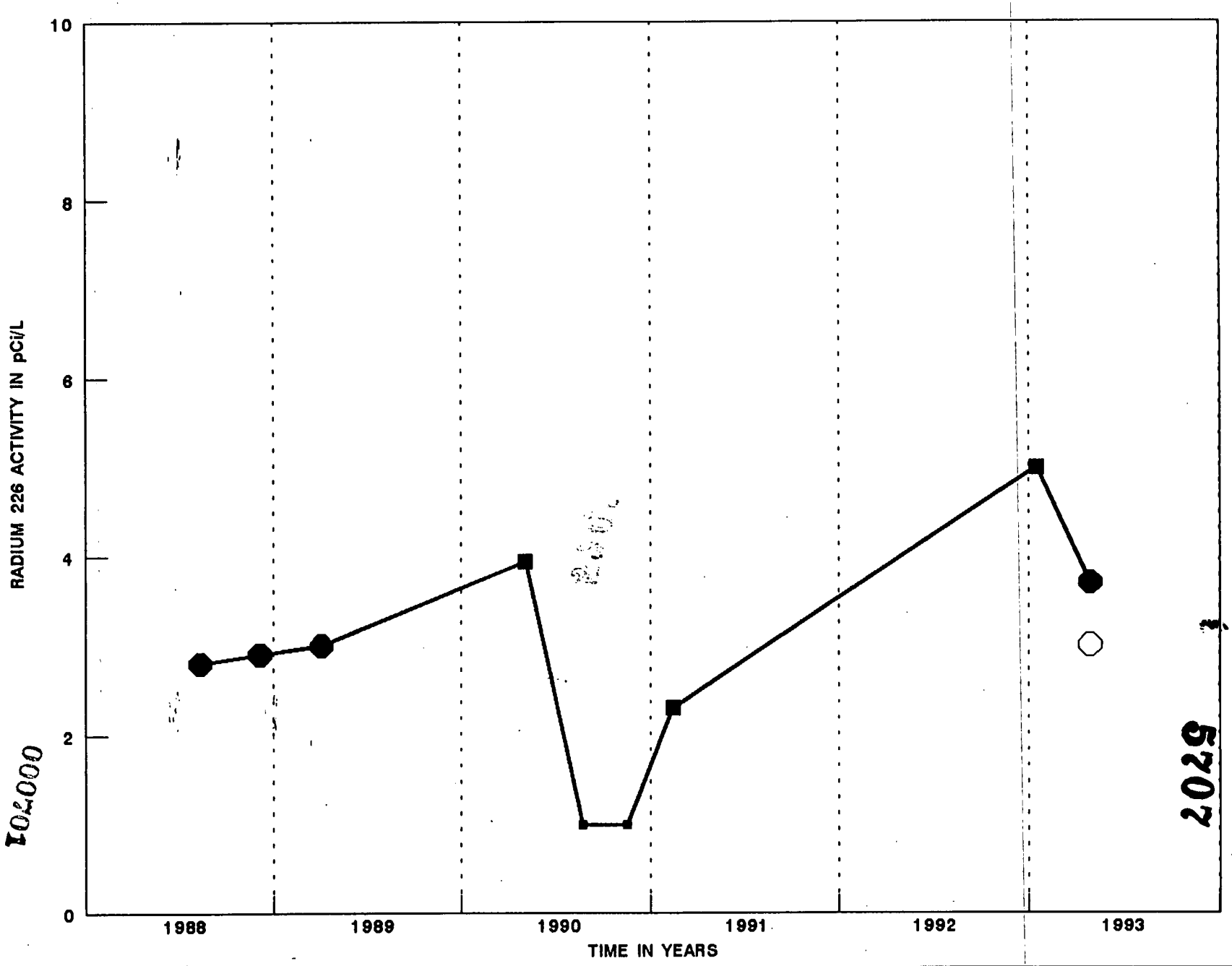

FIGURE M - 100. RADIUM 226 ACTIVITY VS. TIME FOR WELL 1031

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5707

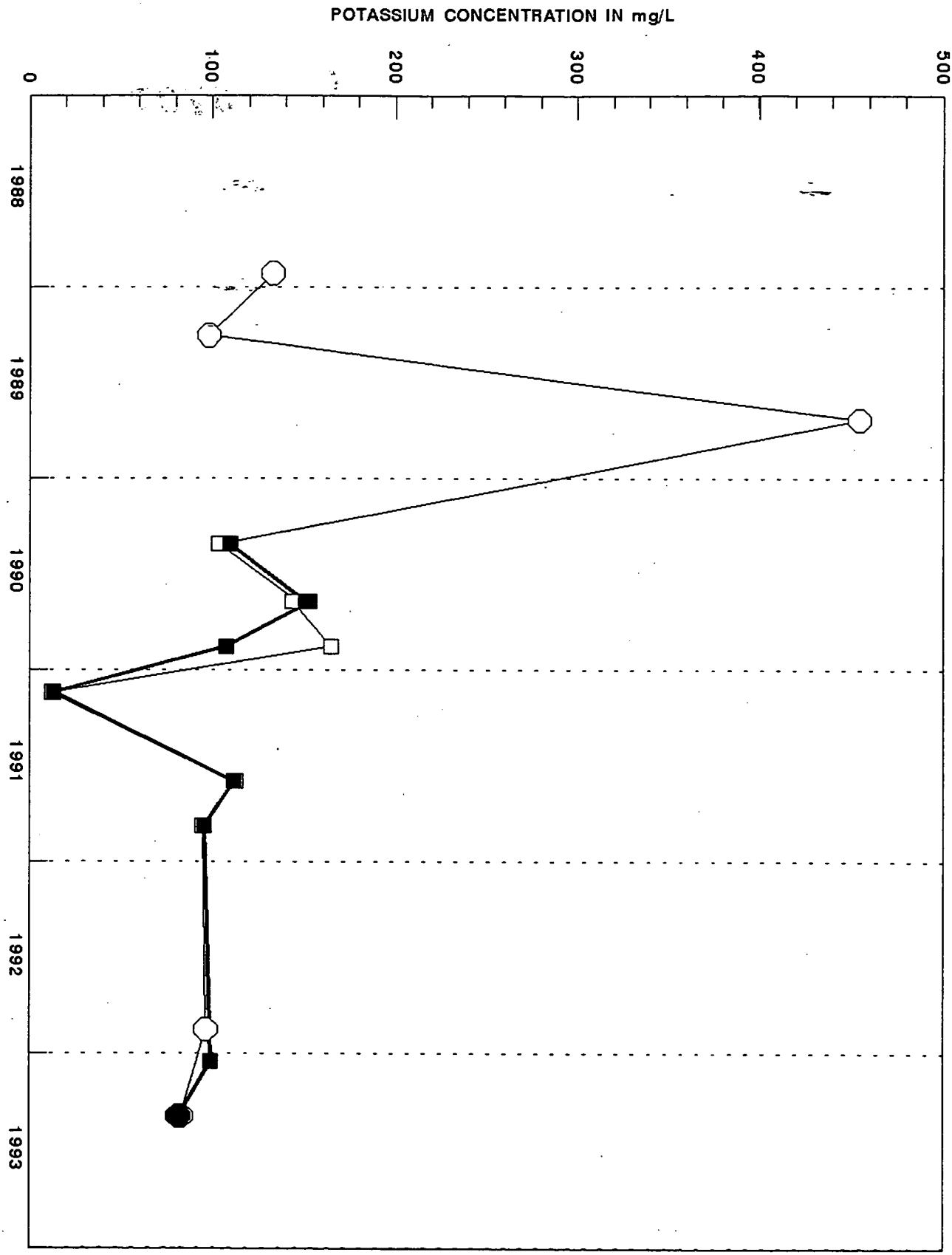

FIGURE M - 101. POTASSIUM CONCENTRATION VS. TIME FOR WELL 1031

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000702

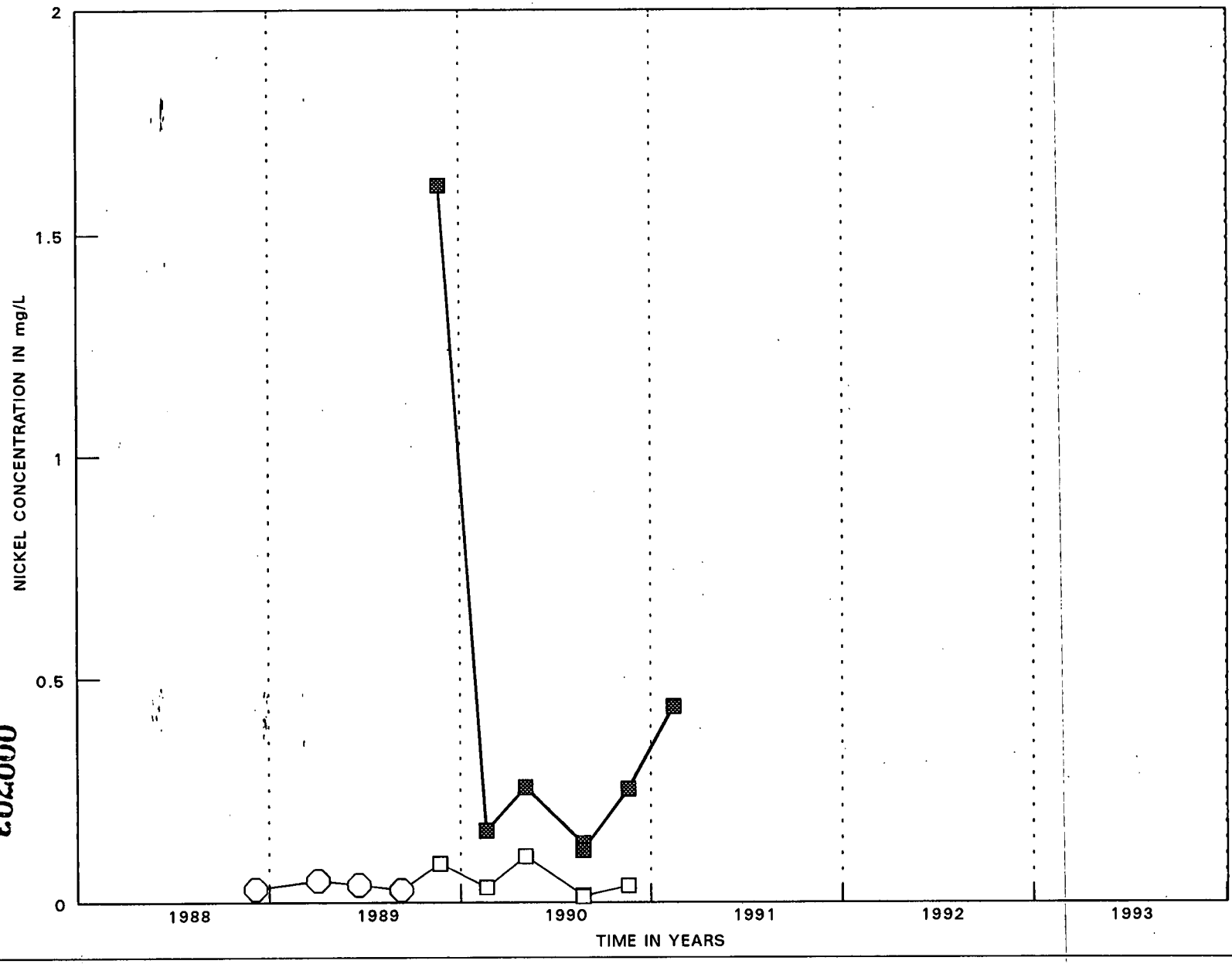

FIGURE M - 102. NICKEL CONCENTRATION VS. TIME FOR WELL 1031

000703

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5702

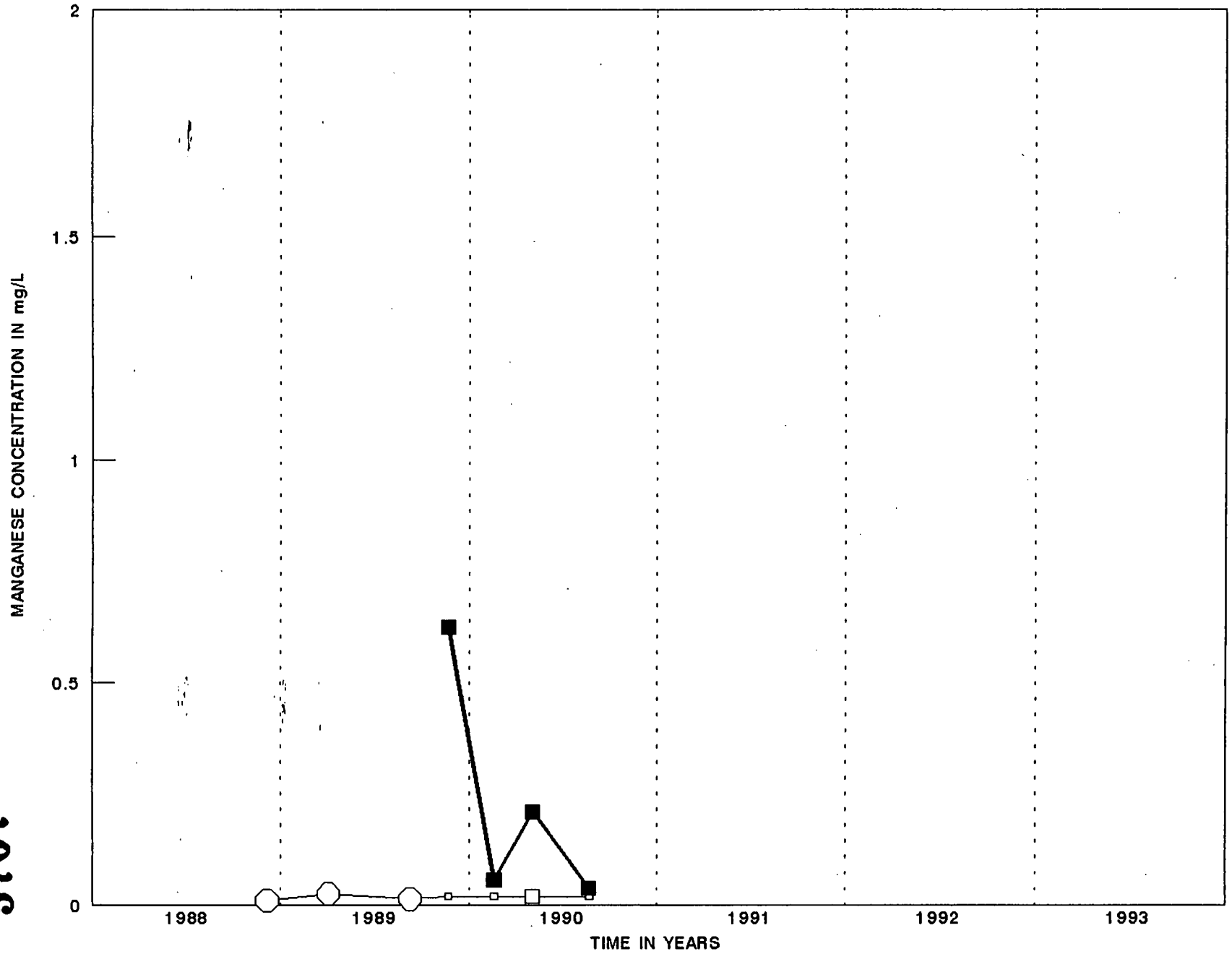

FIGURE M - 103. MANGANESE CONCENTRATION VS. TIME FOR WELL 1031

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2029

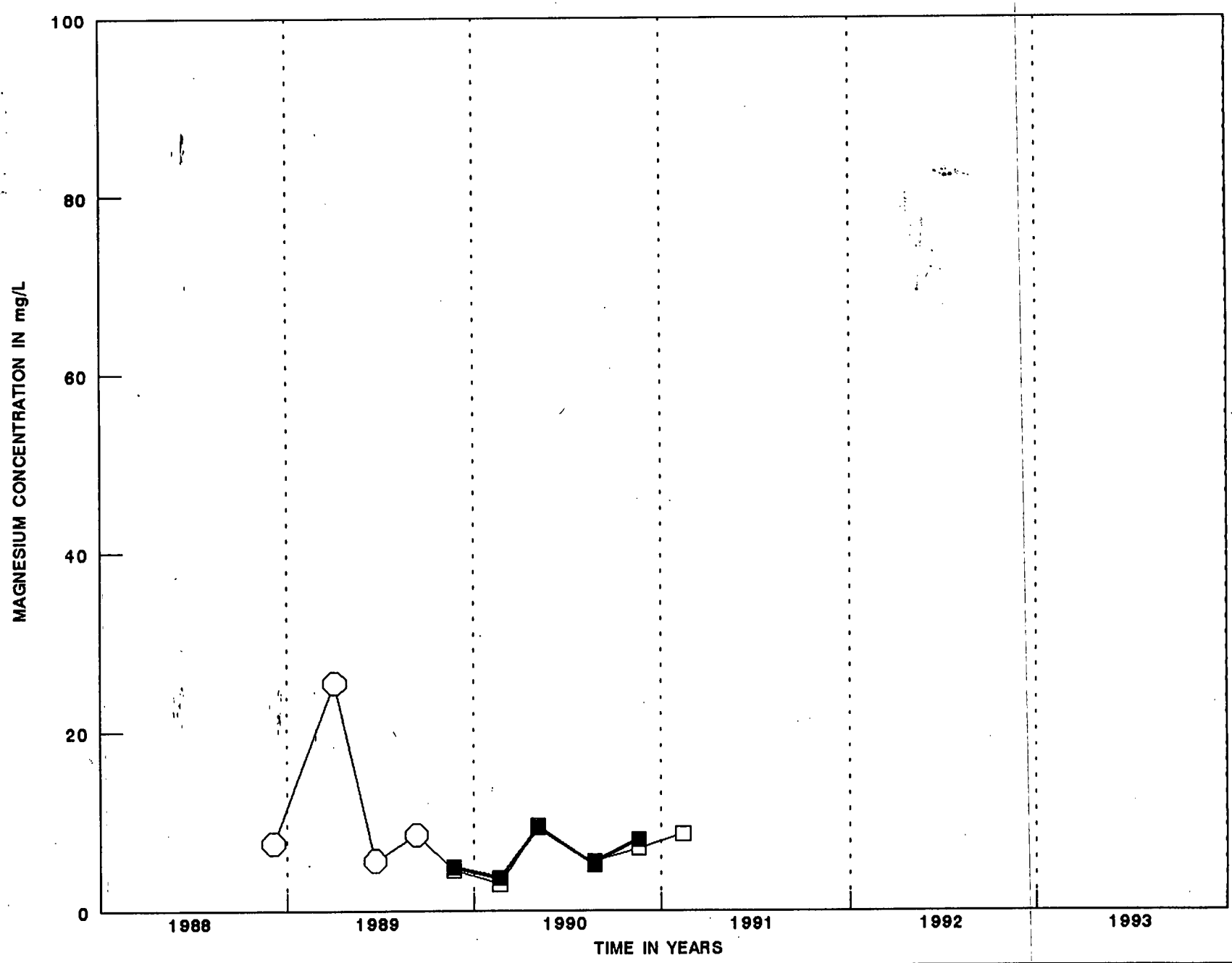

FIGURE M - 104. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 1031

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000705

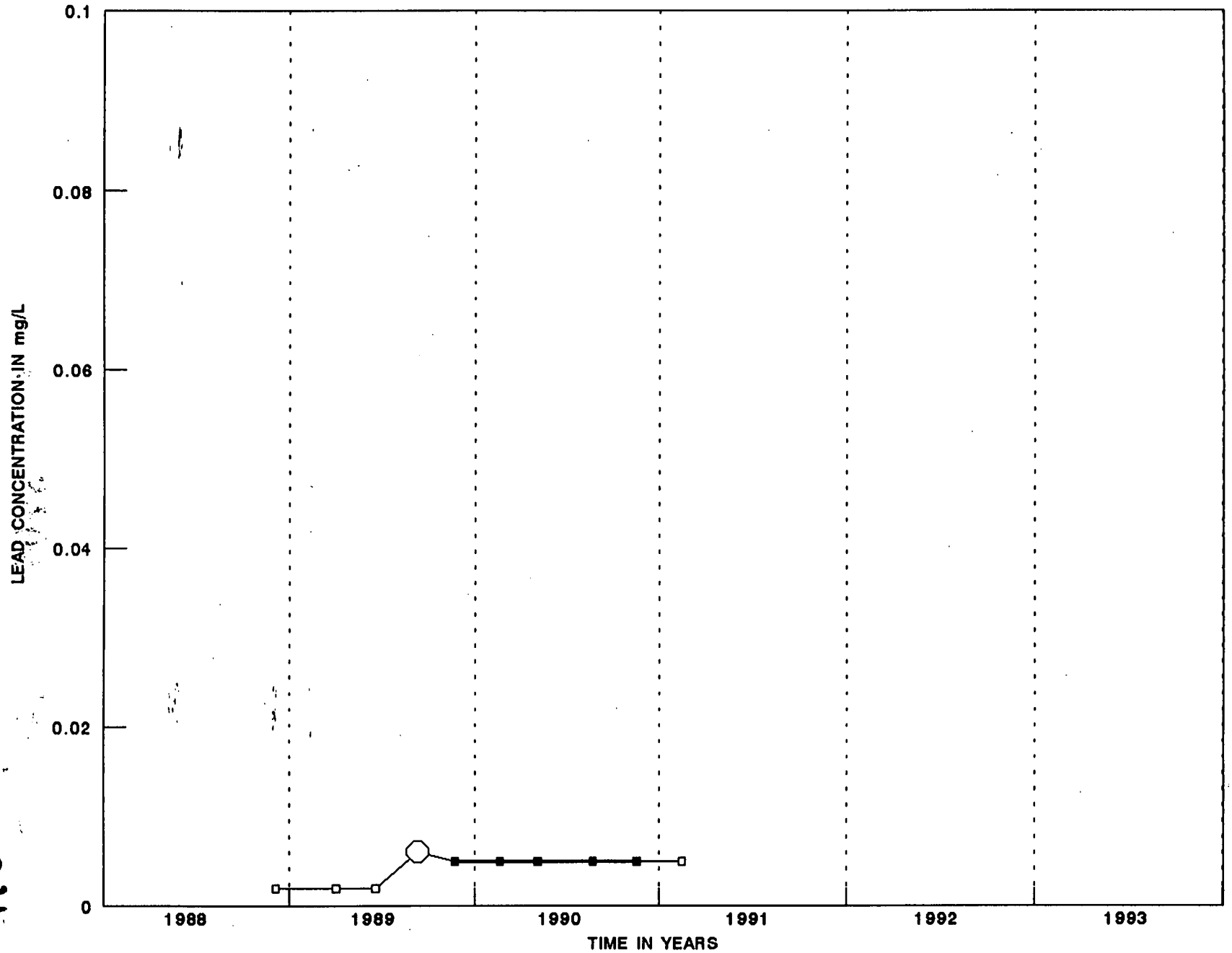

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FIGURE M - 105. LEAD CONCENTRATION VS. TIME FOR WELL 1031

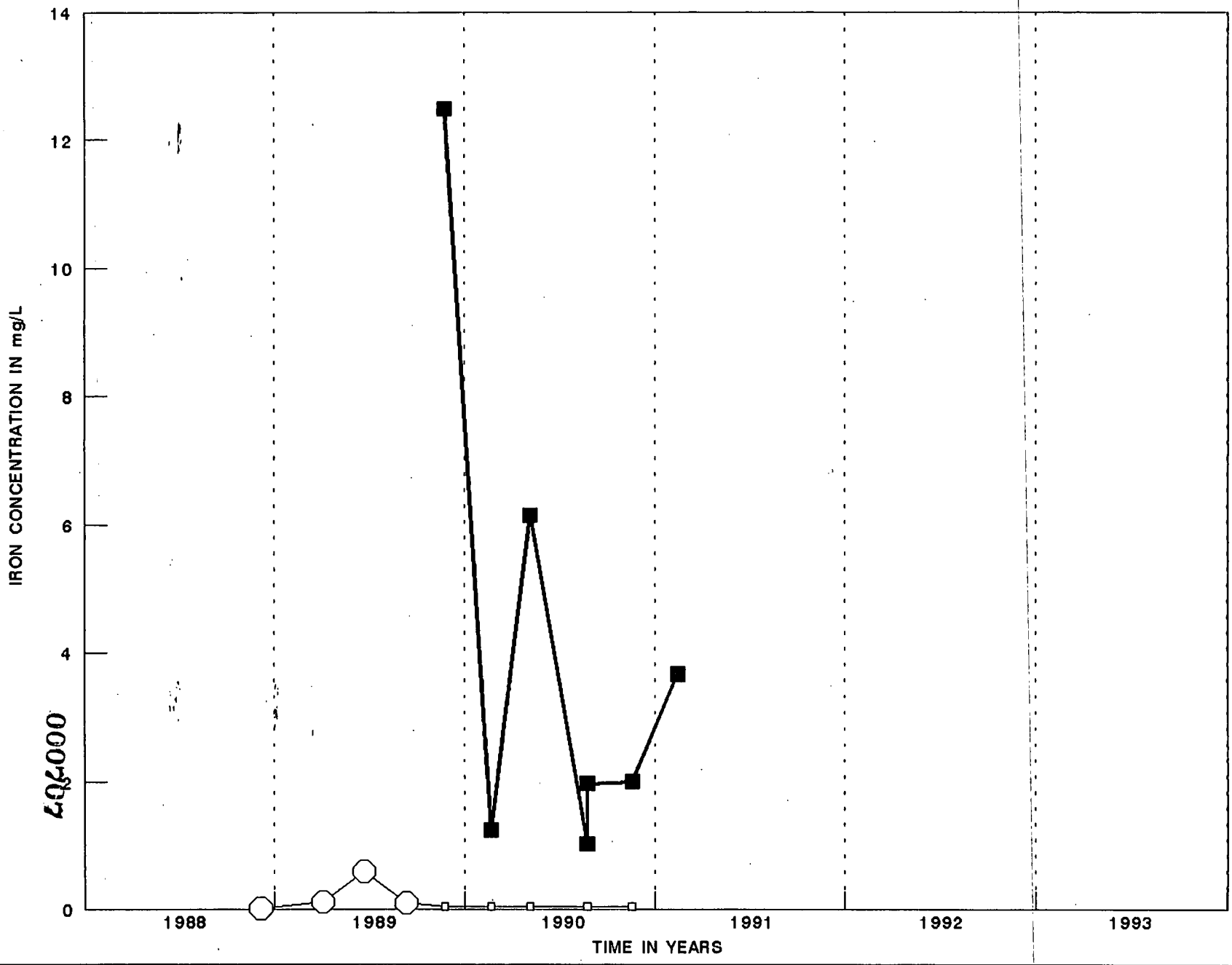

FIGURE M - 106. IRON CONCENTRATION VS. TIME FOR WELL 1031

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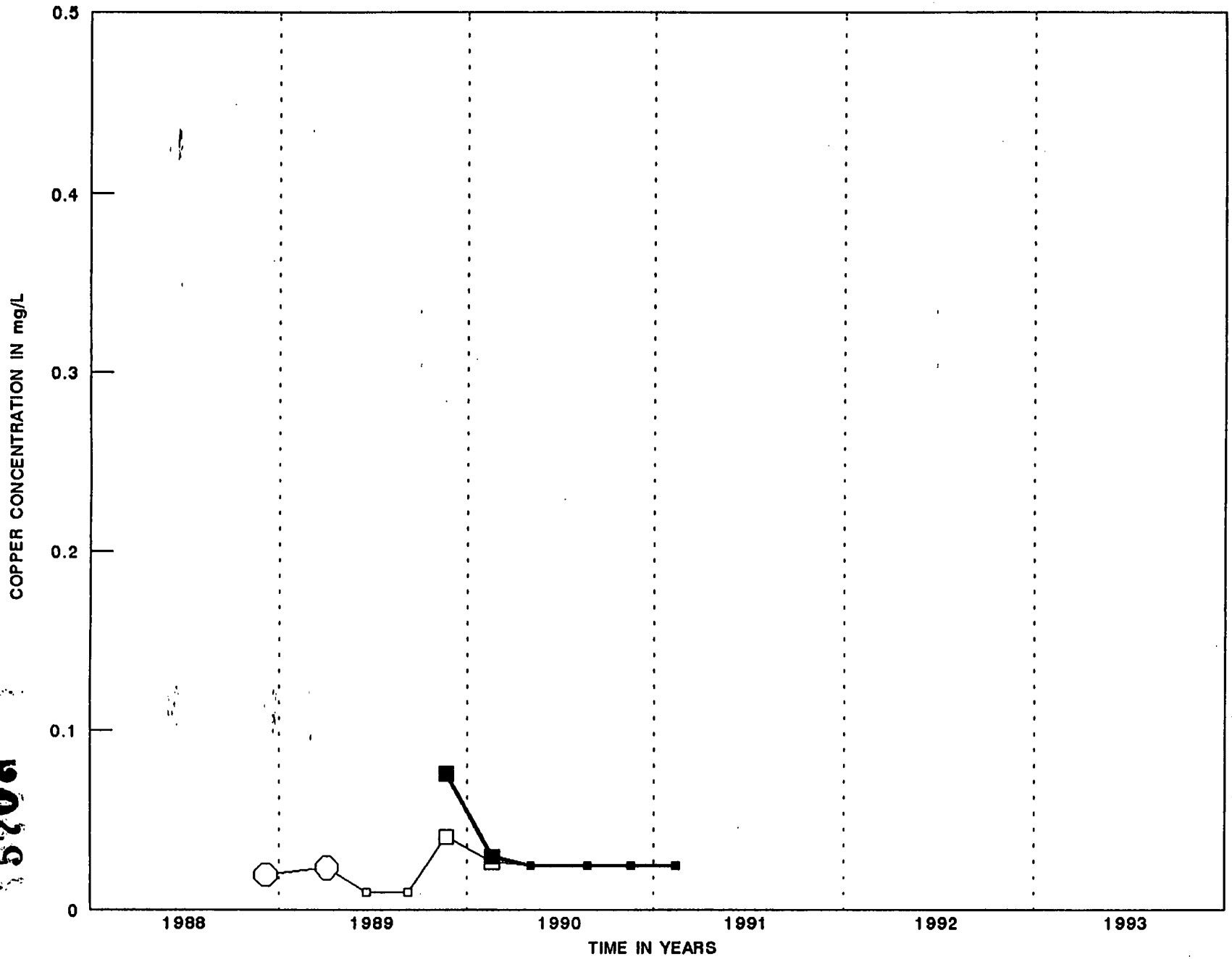

FIGURE M - 107. COPPER CONCENTRATION VS. TIME FOR WELL 1031

5703
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000708

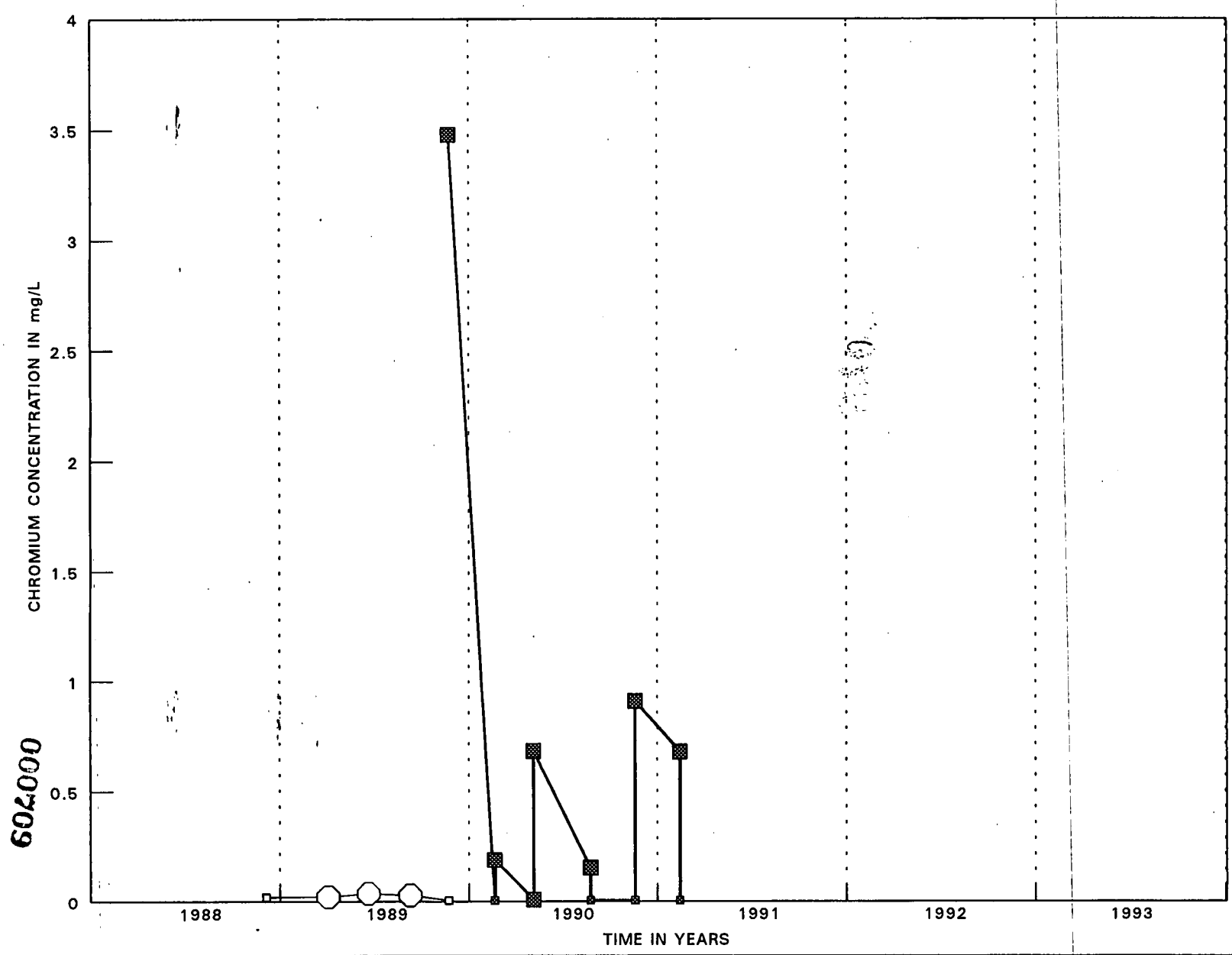

FIGURE M - 108. CHROMIUM CONCENTRATION VS. TIME FOR WELL 1031

604000

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2029

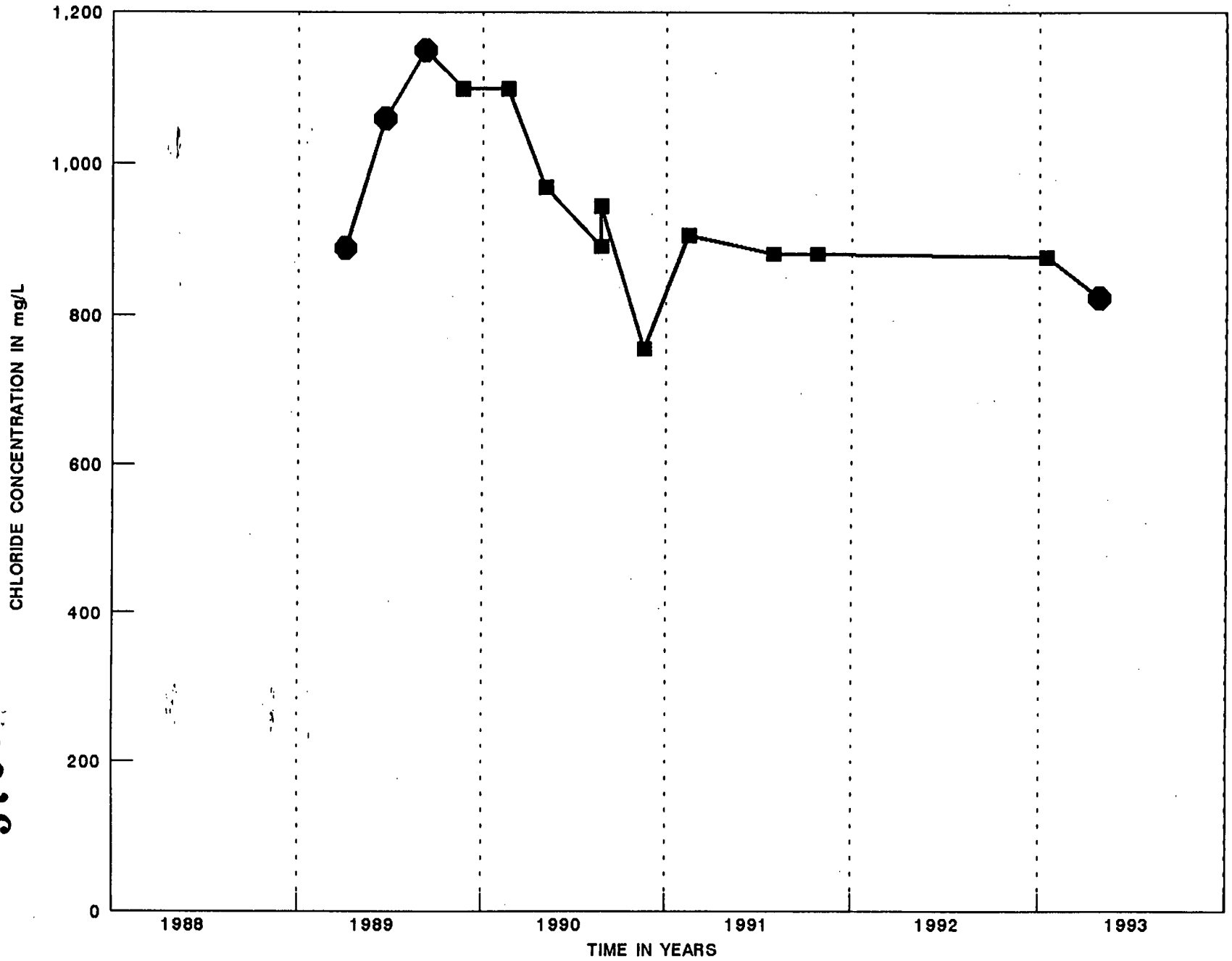

FIGURE M - 109. CHLORIDE CONCENTRATION VS. TIME FOR WELL 1031

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000710
5202

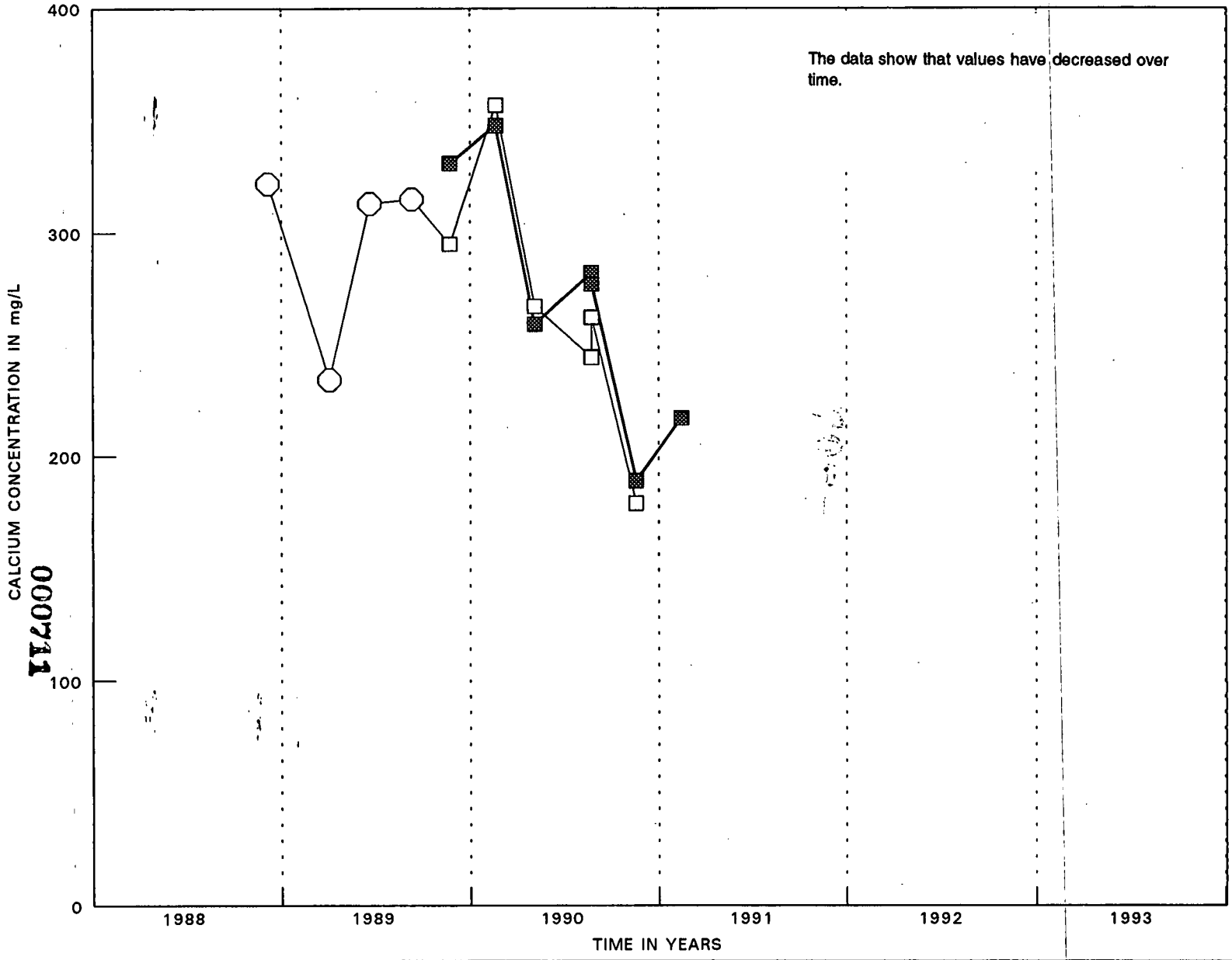

FIGURE M - 110. CALCIUM CONCENTRATION VS. TIME FOR WELL 1031

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2029

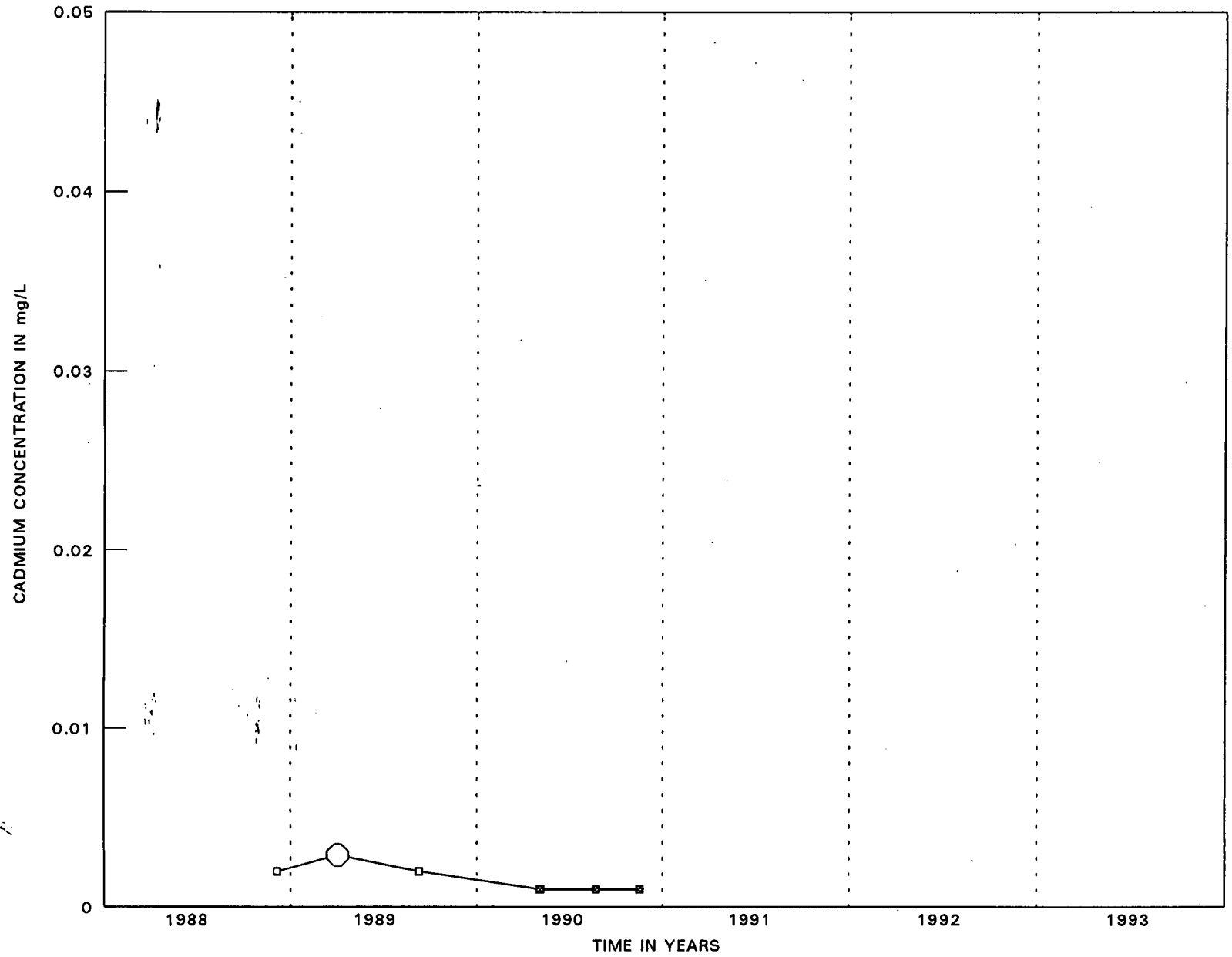

FIGURE M - 111. CADMIUM CONCENTRATION VS. TIME FOR WELL 1031

000712
DRAFT
5202

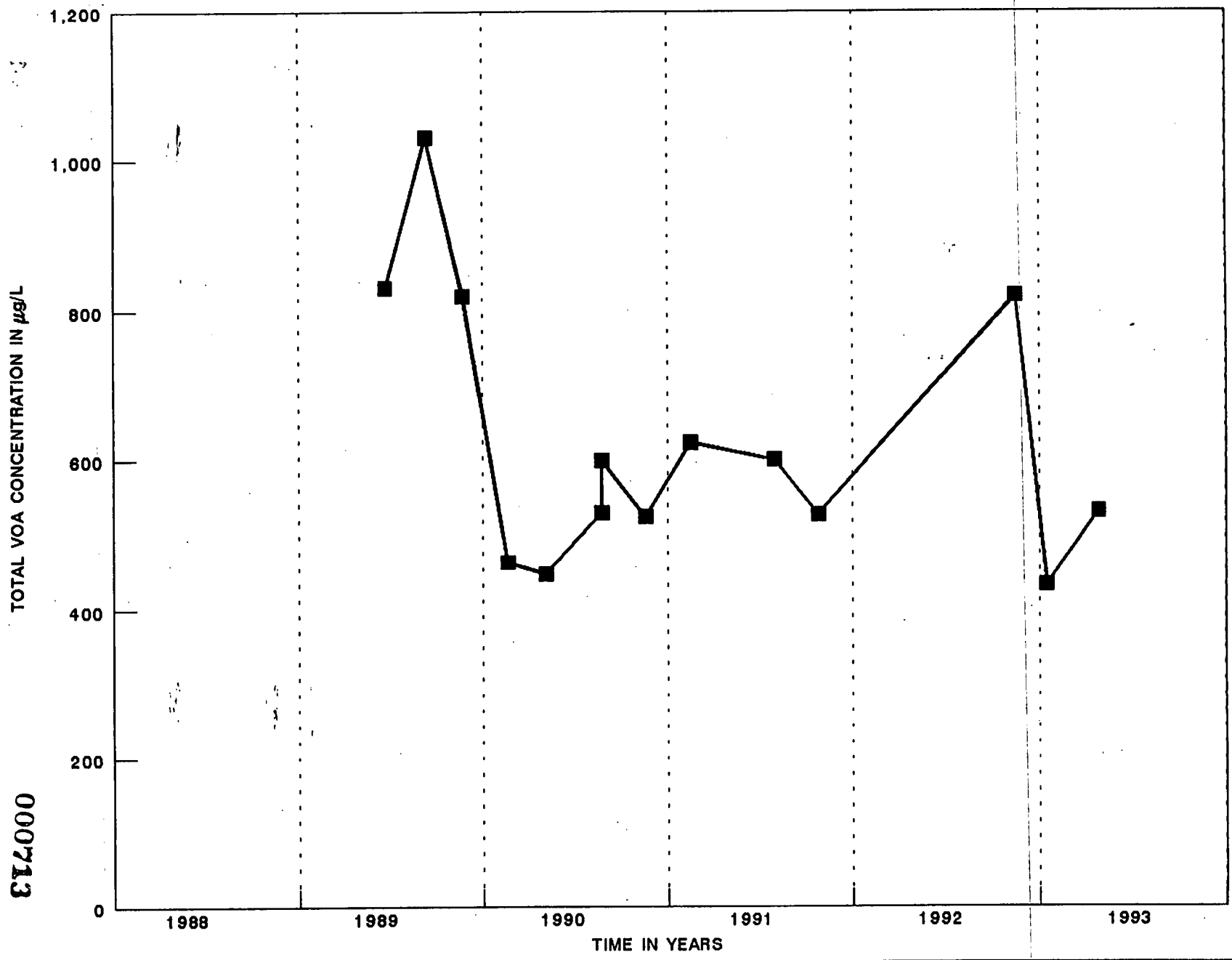

FIGURE M - 112. TOTAL VOA CONCENTRATION VS. TIME FOR WELL 1031

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R025
000713

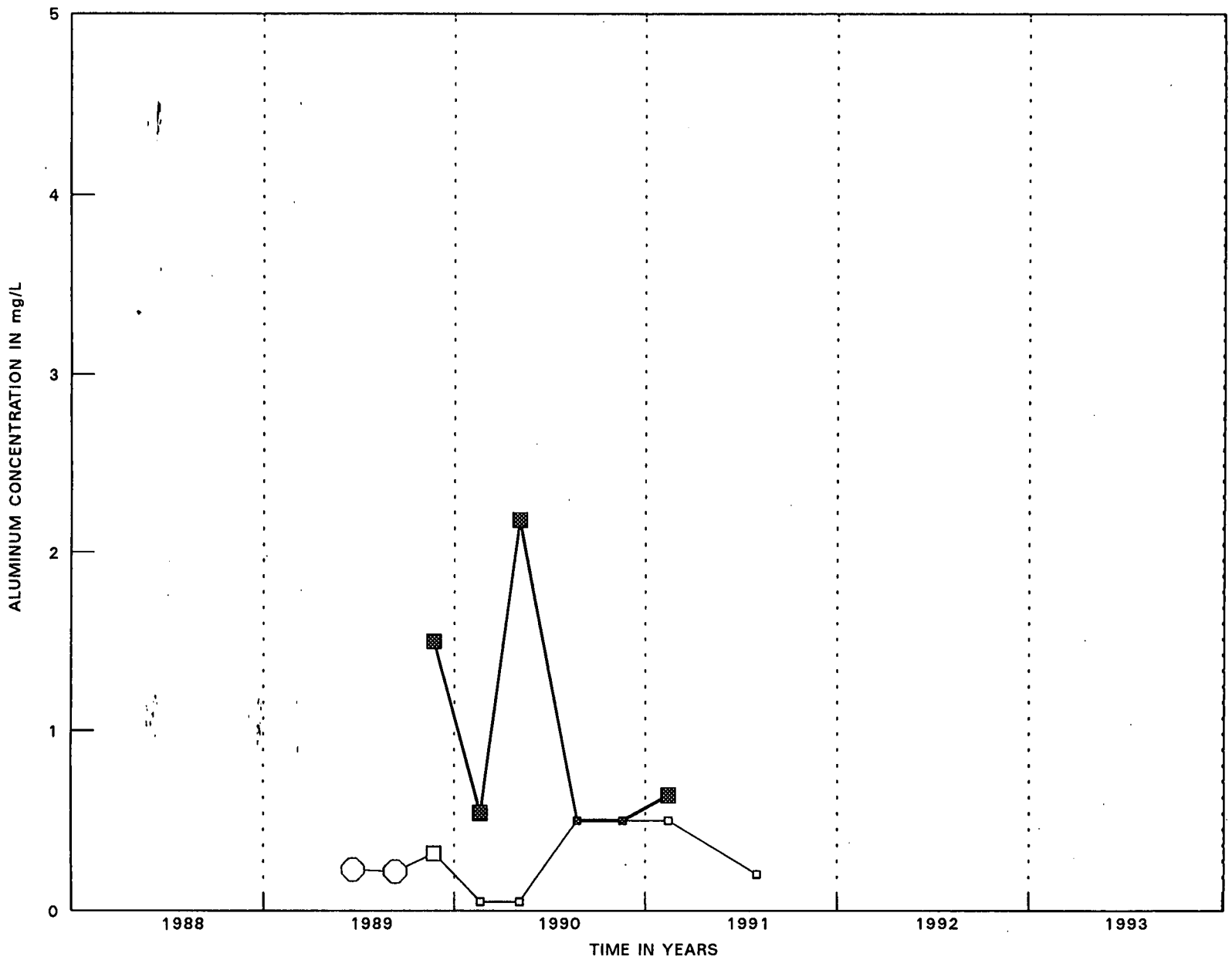

FIGURE M - 113. ALUMINUM CONCENTRATION VS. TIME FOR WELL 1031

DRAFT
000714
52021

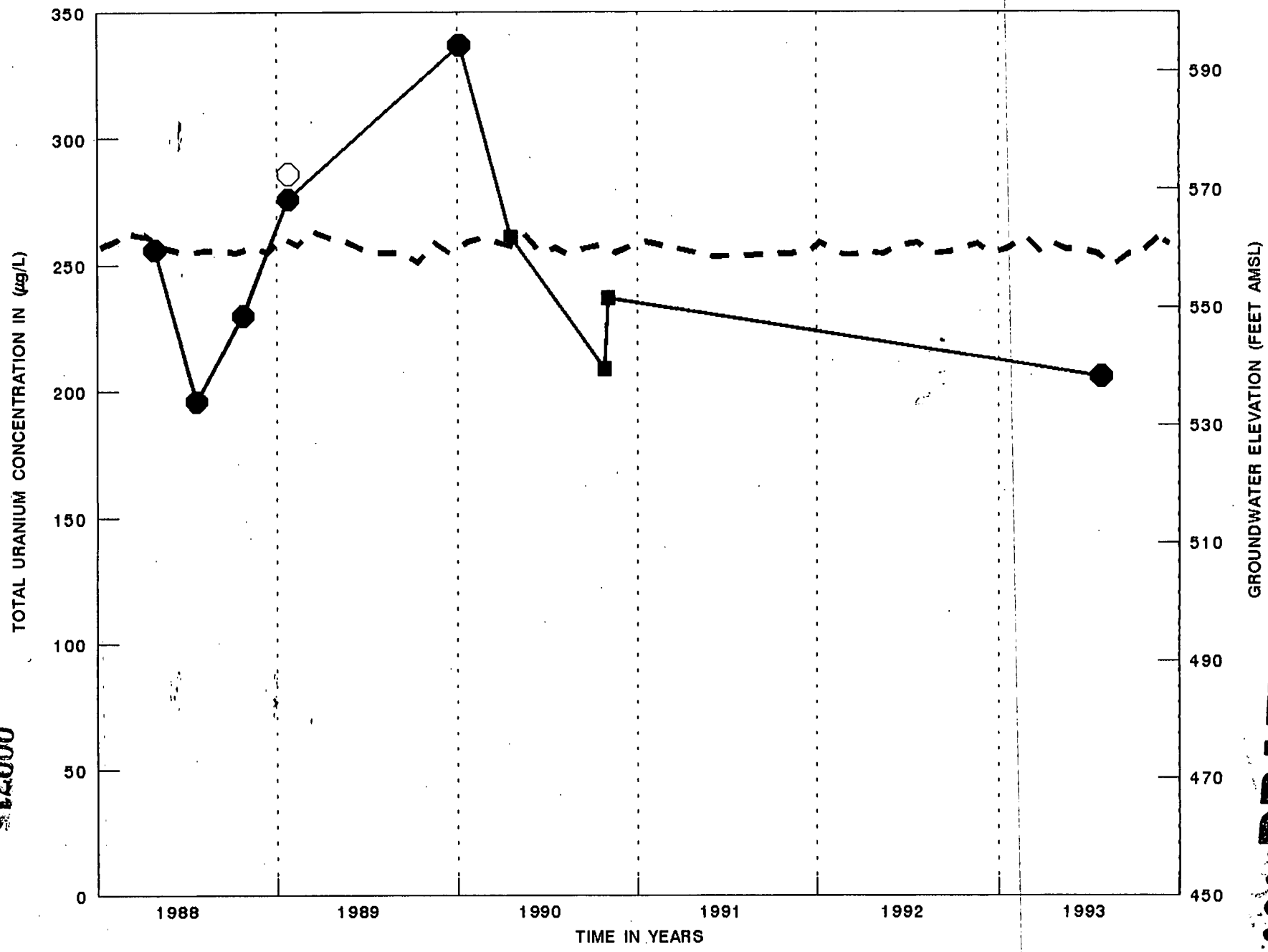

FIGURE M - 114. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1032

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202S
S14000

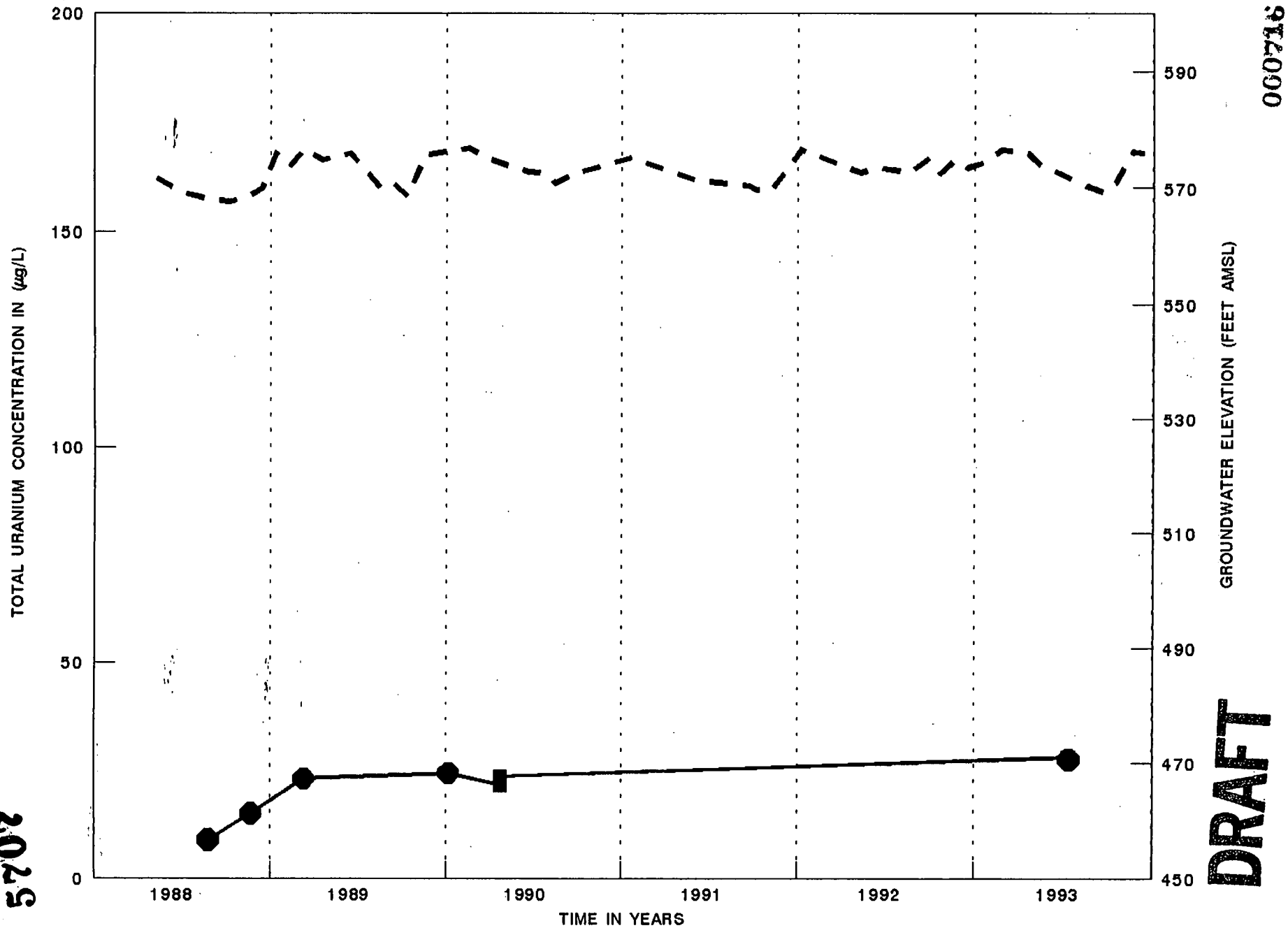

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FIGURE M - 115. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1033

916000

5202

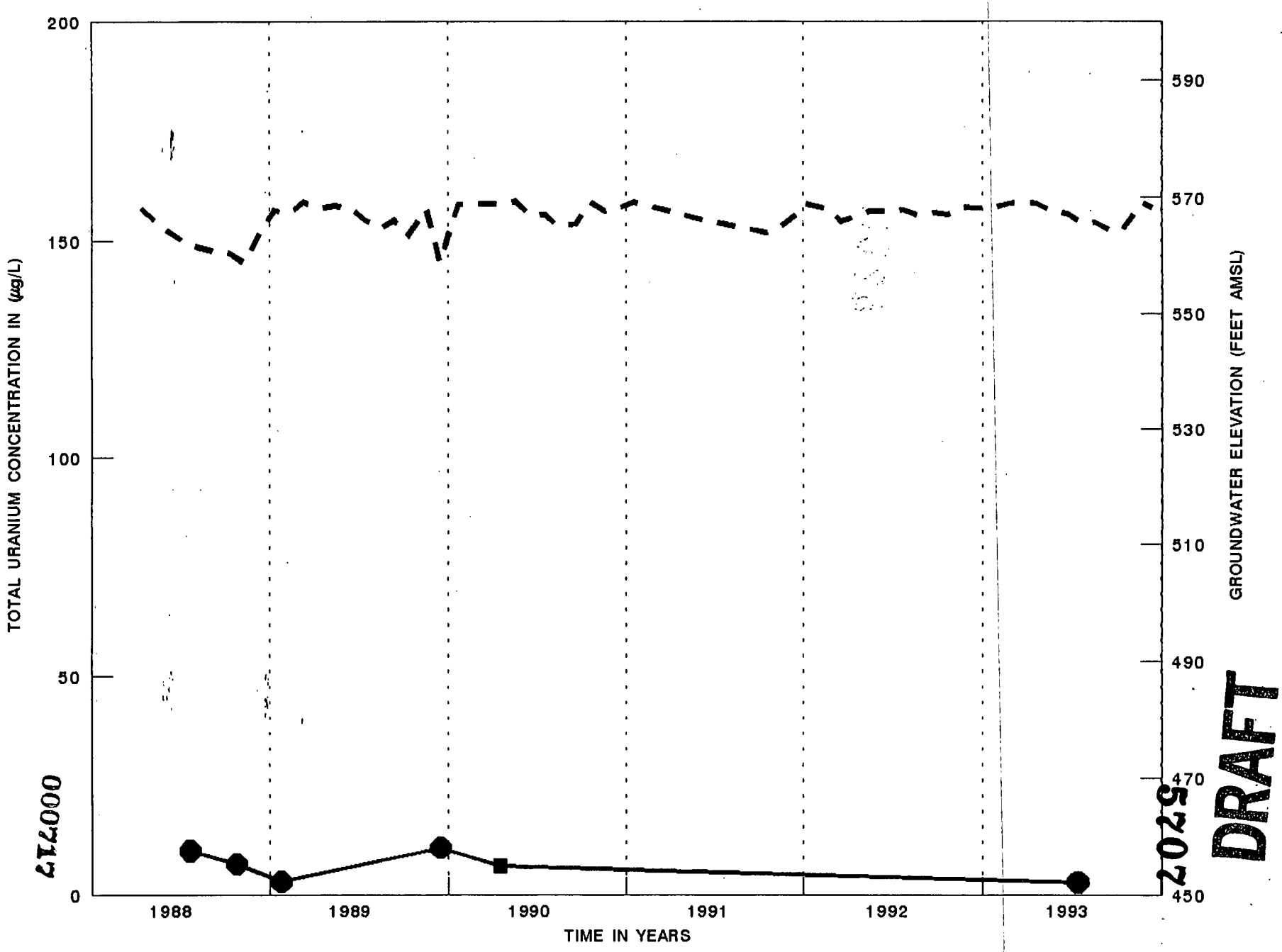

FIGURE M - 116. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1034

000717
2025
DRAFT

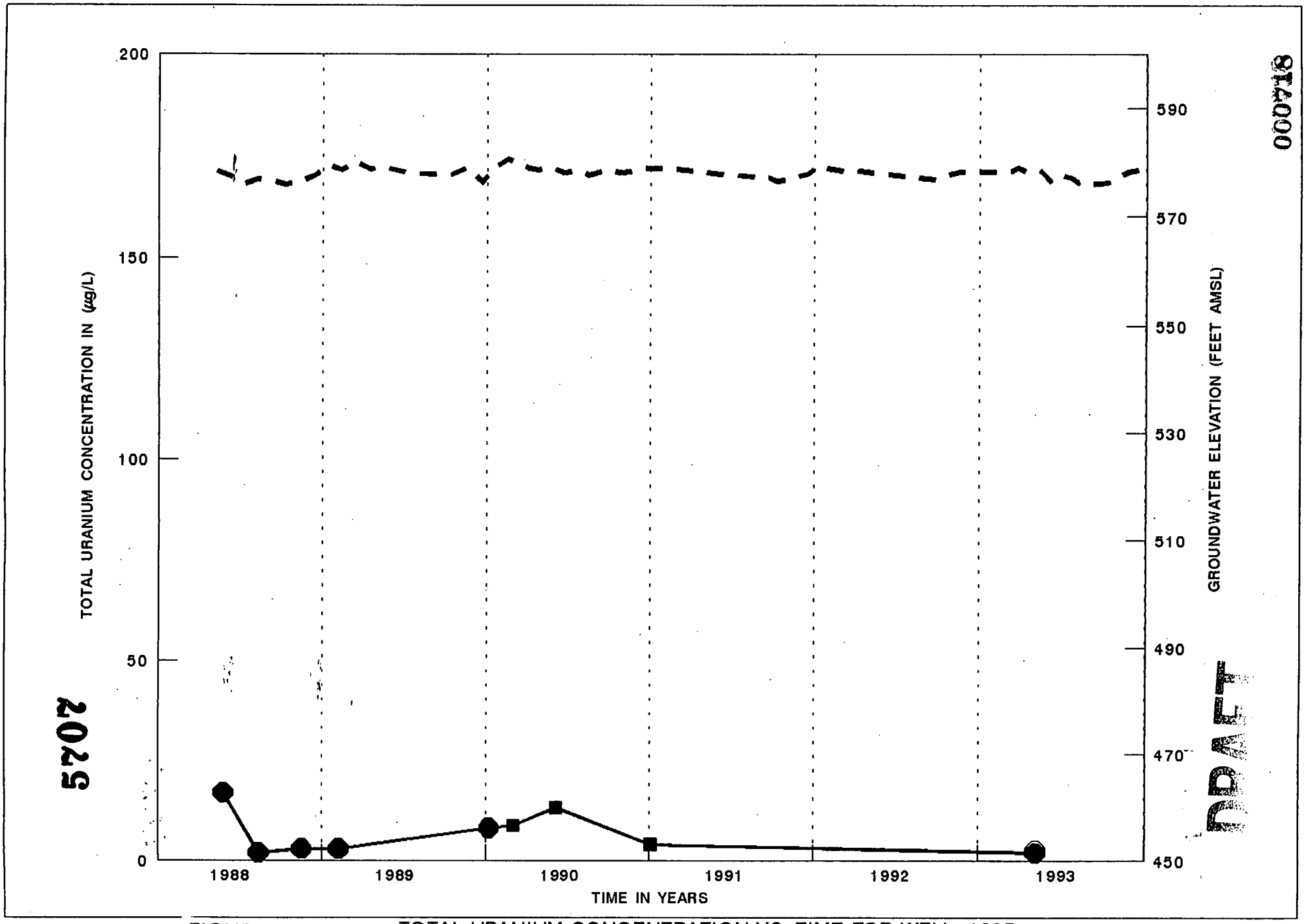

FIGURE M - 117. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1035

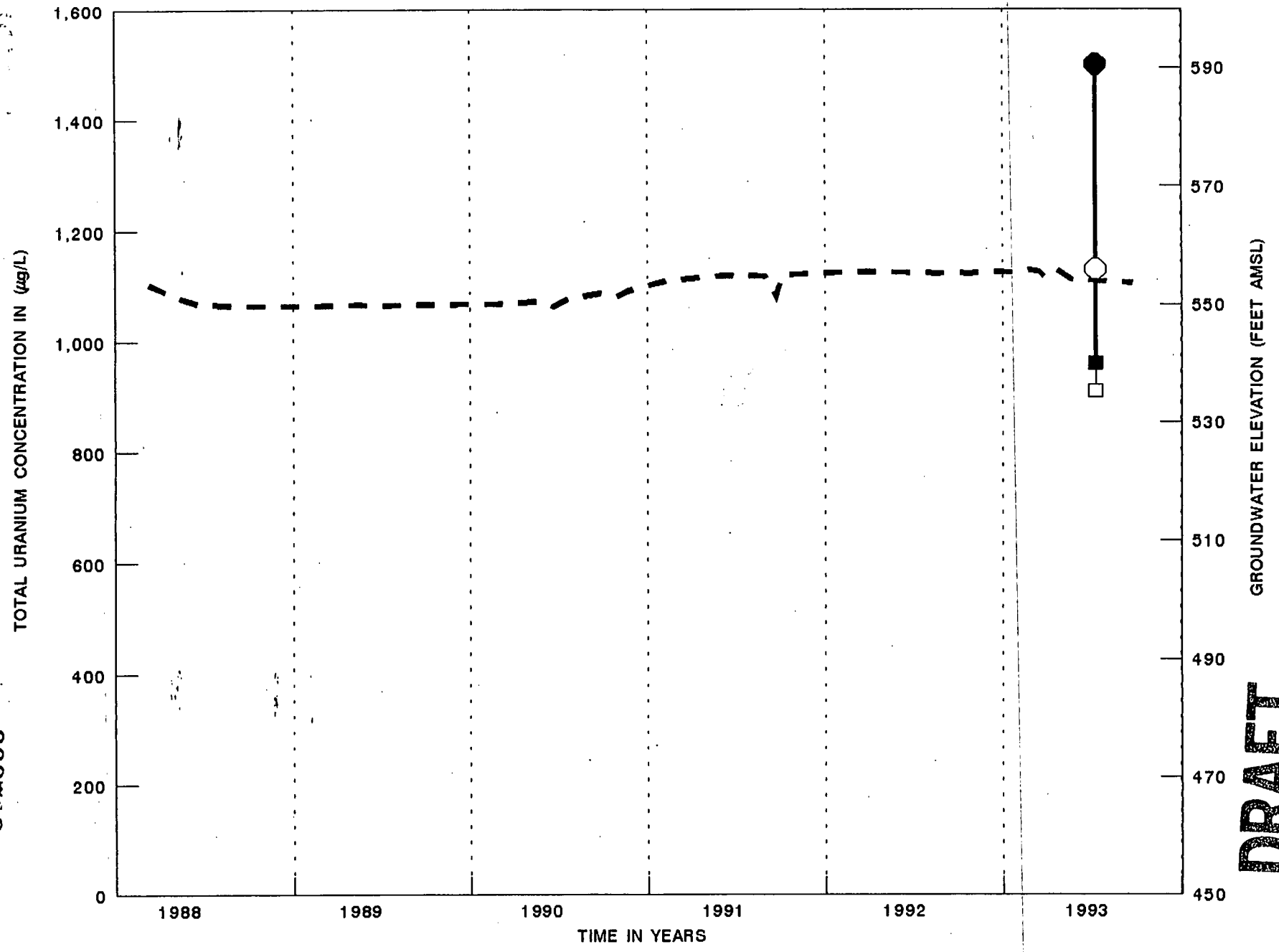

FIGURE M - 118. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1037

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000719

5207

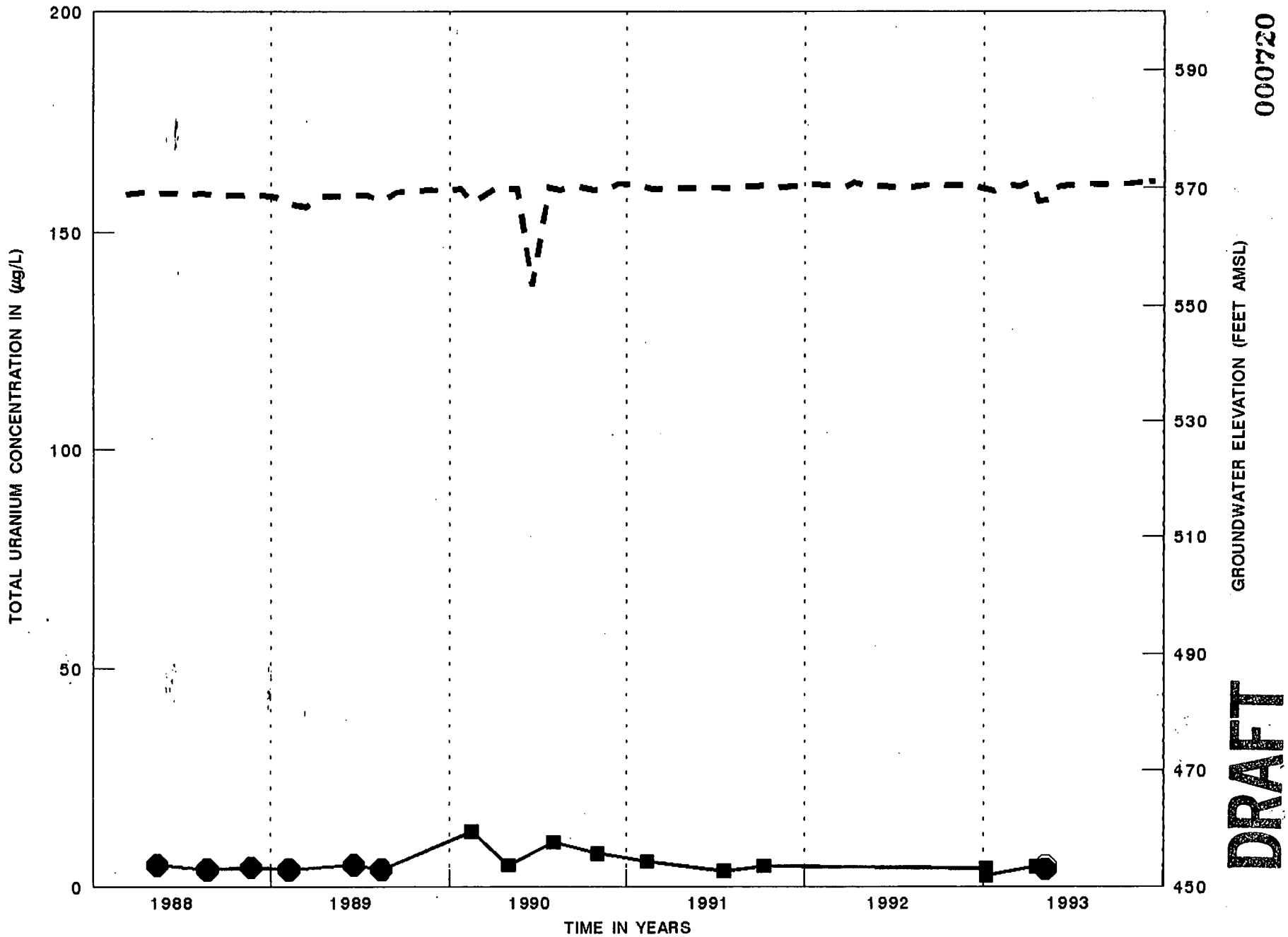

FIGURE M - 119. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1038

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022000
5202

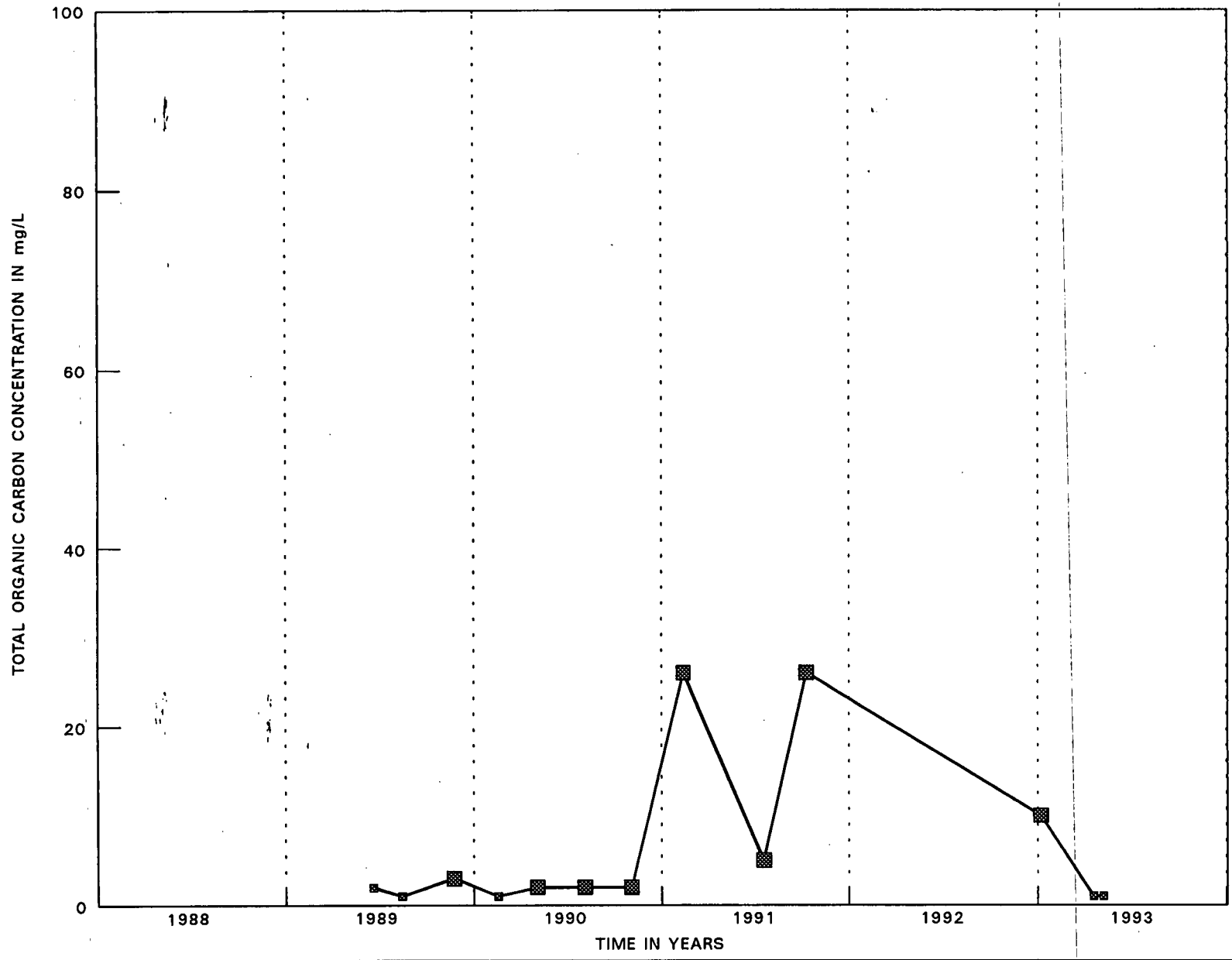

FIGURE M - 120. TOTAL ORGANIC CARBON CONCENTRATION VS. TIME FOR WELL 1038

000721

2025

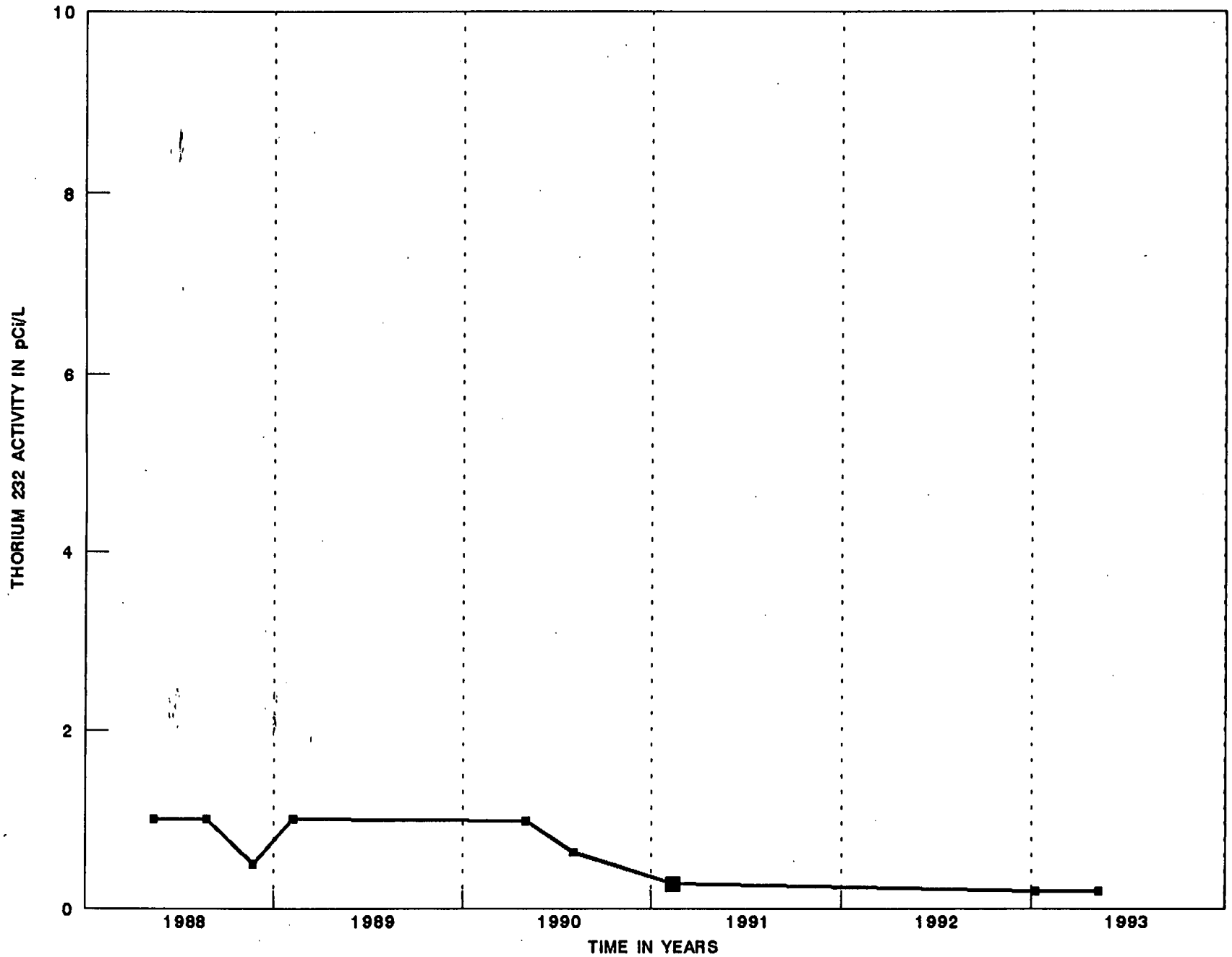

FIGURE M - 121. THORIUM 232 ACTIVITY VS. TIME FOR WELL 1038

DRAFT
000222
2027

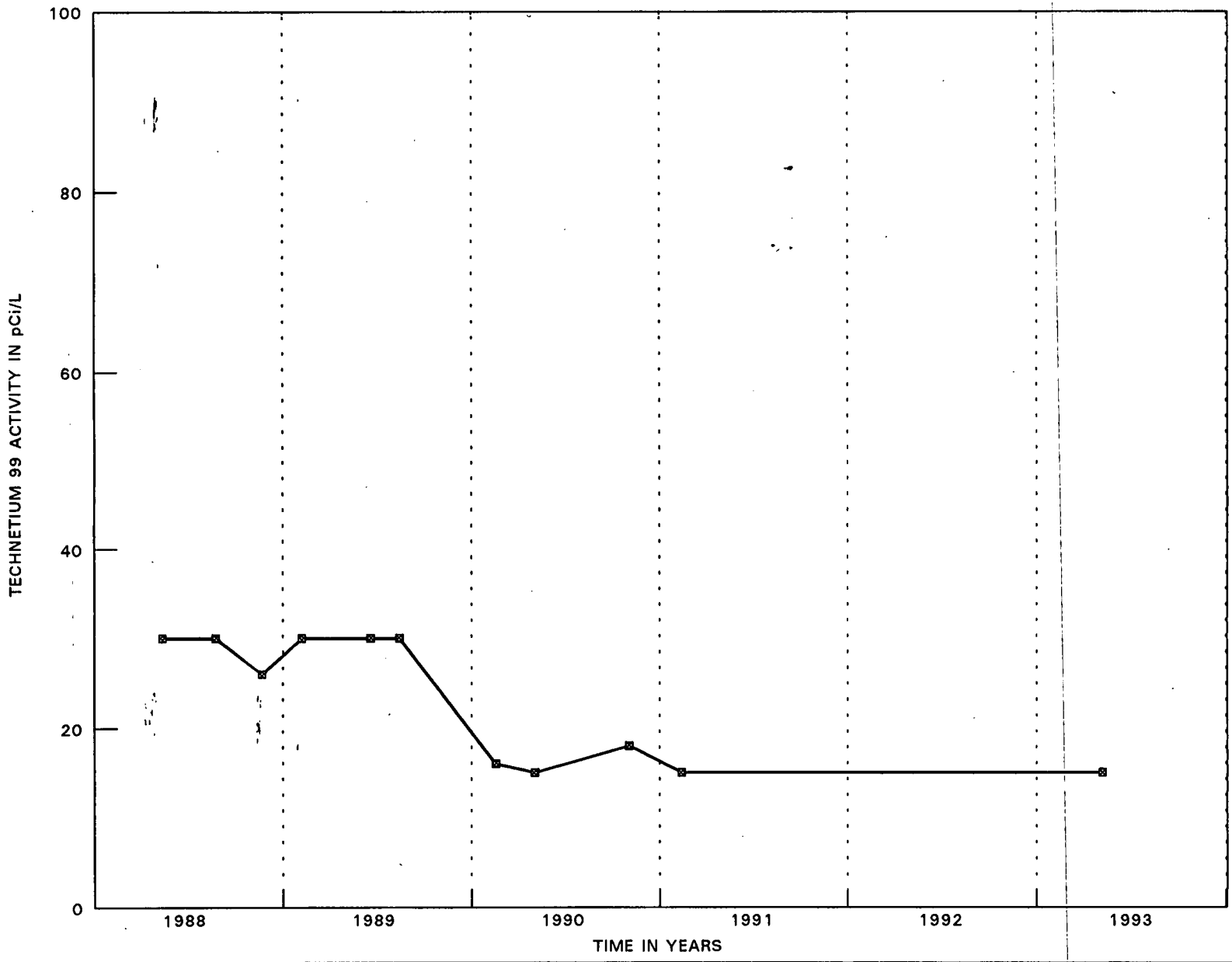

FIGURE M - 122. TECHNETIUM 99 ACTIVITY VS. TIME FOR WELL 1038

000723

6207

DRAFT

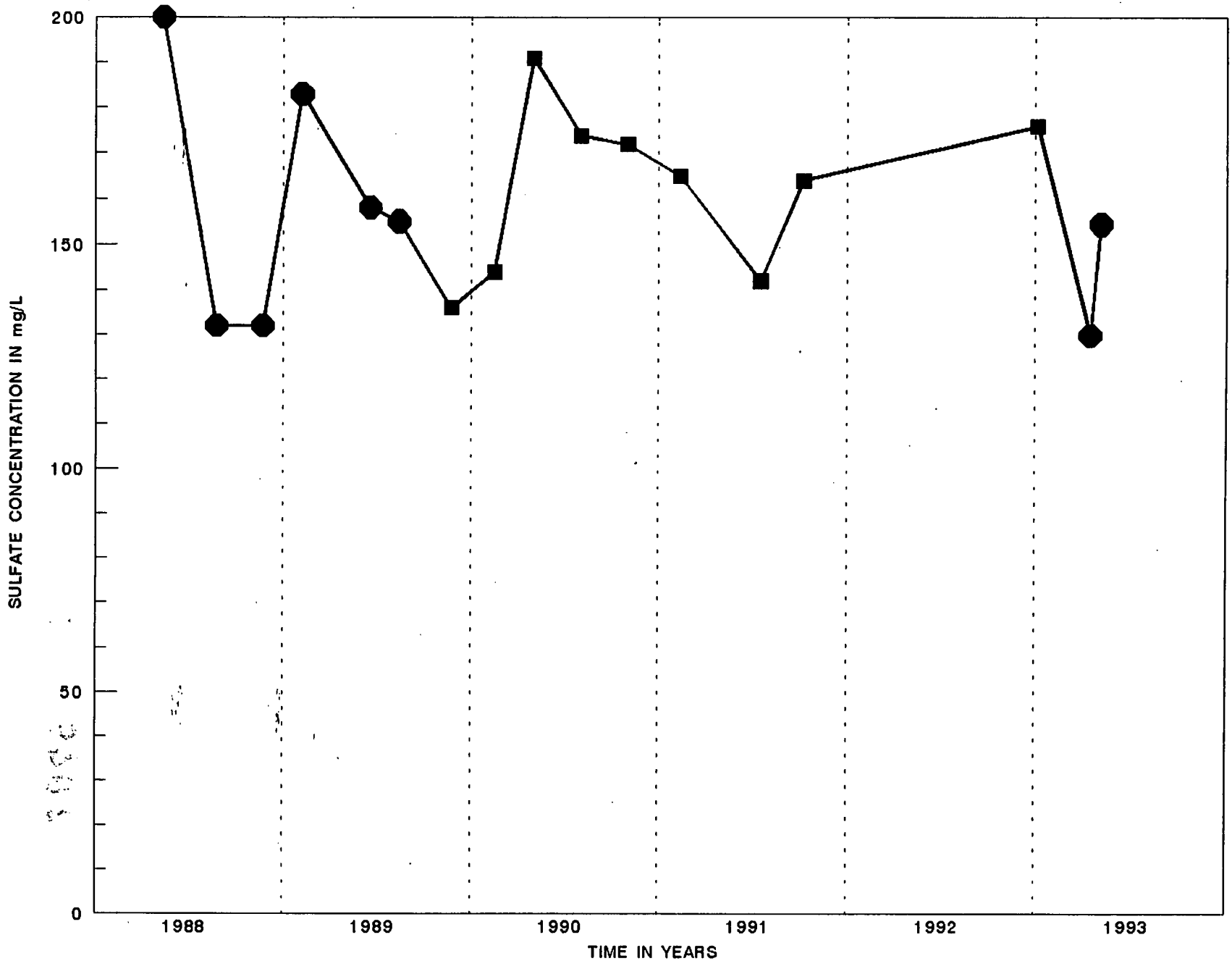

FIGURE M - 123. SULFATE CONCENTRATION VS. TIME FOR WELL 1038

DRAFT
000724
5707

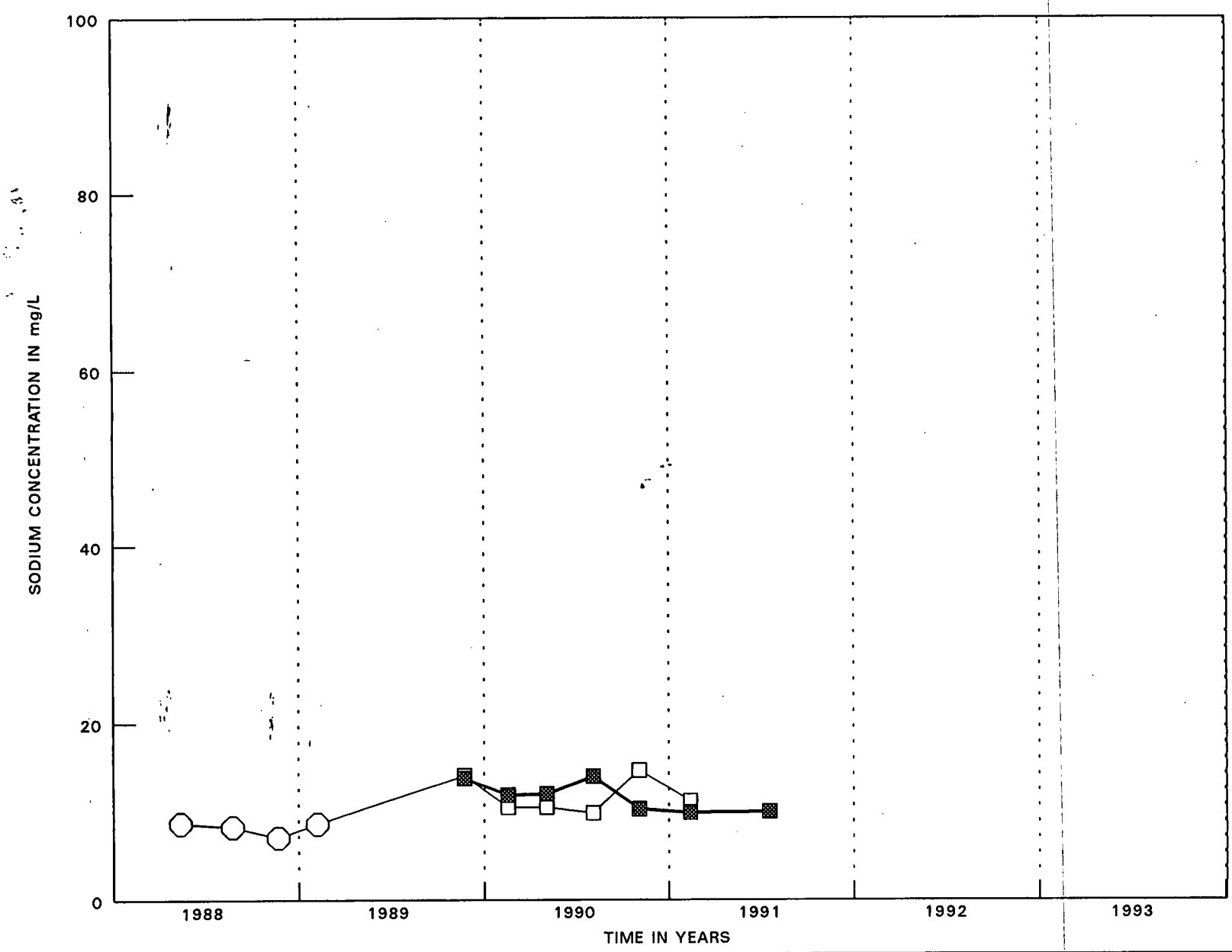

FIGURE M - 124. SODIUM CONCENTRATION VS. TIME FOR WELL 1038

DRAFT

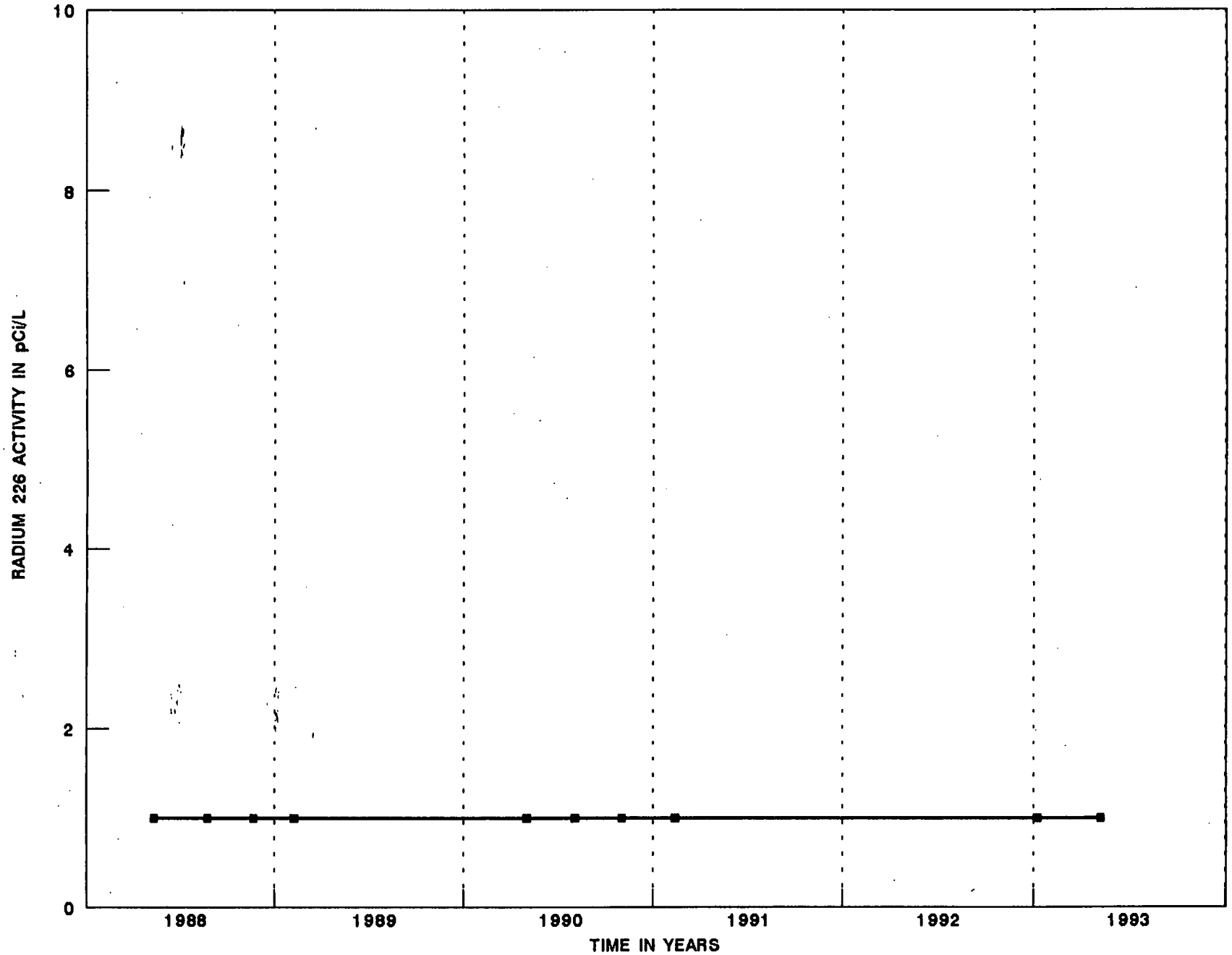

FIGURE M - 125. RADIUM 226 ACTIVITY VS. TIME FOR WELL 1038

DRAFT
000726
002704

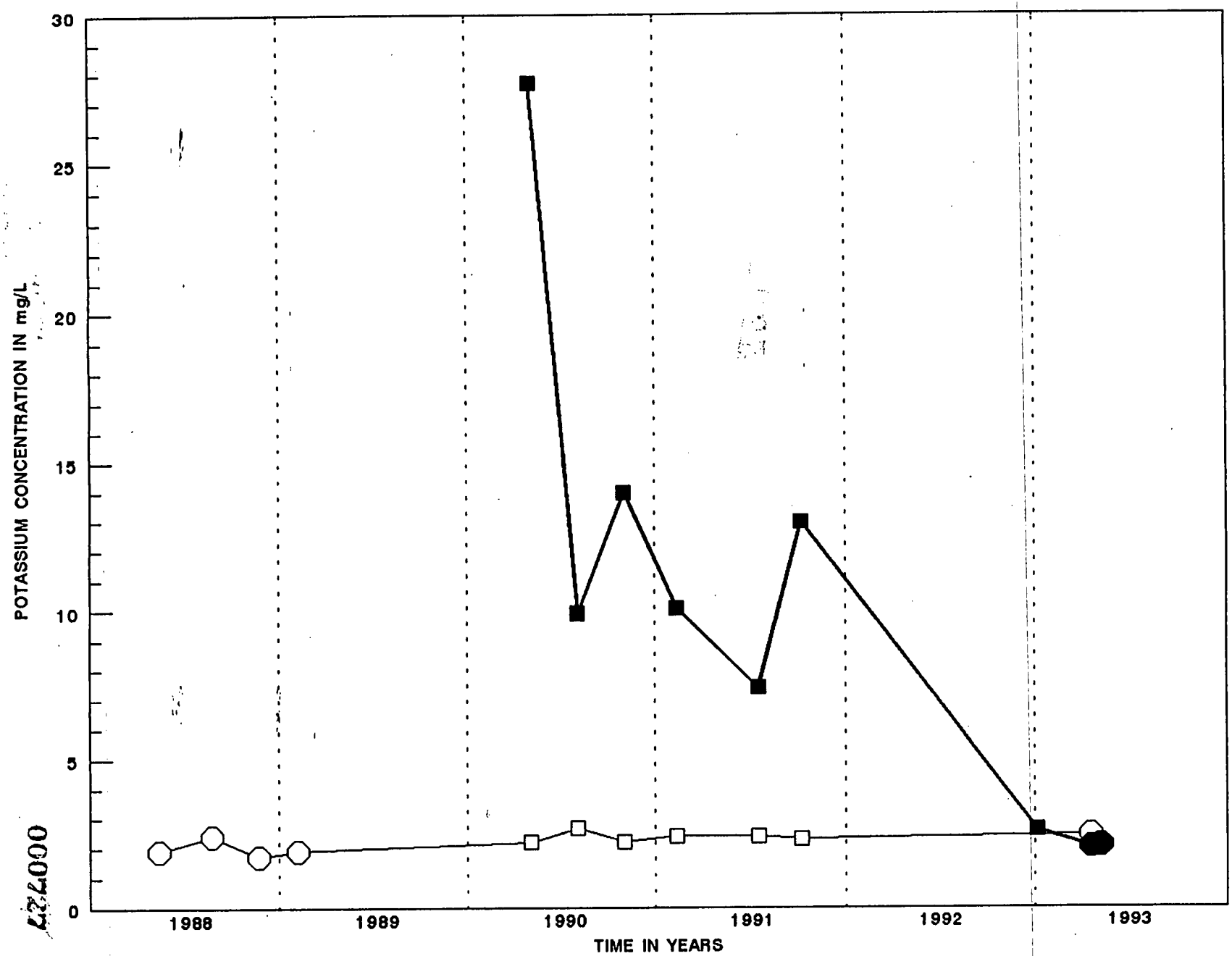

FIGURE M - 126. POTASSIUM CONCENTRATION VS. TIME FOR WELL 1038

DRAFT

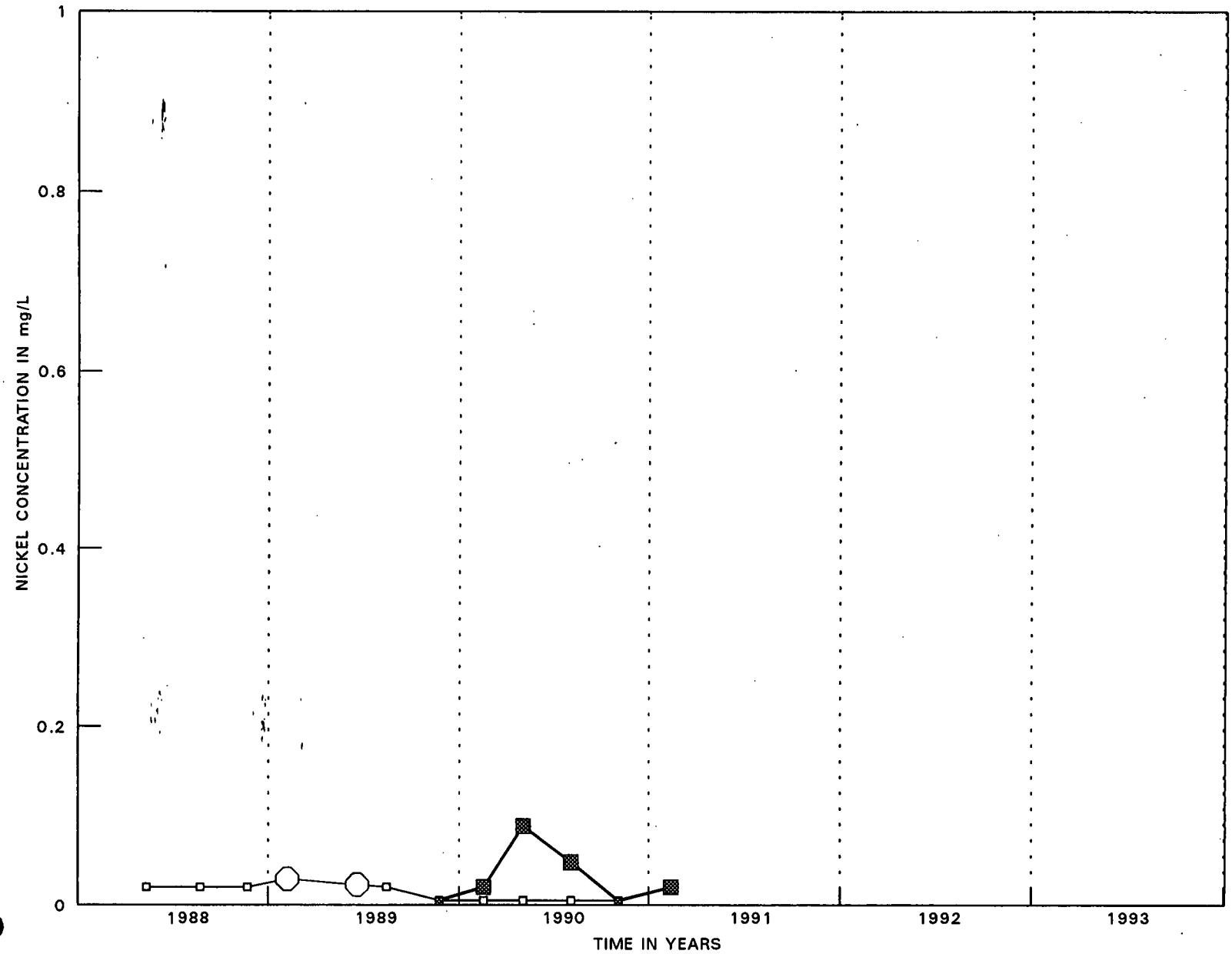

FIGURE M - 127. NICKEL CONCENTRATION VS. TIME FOR WELL 1038

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827000

2029

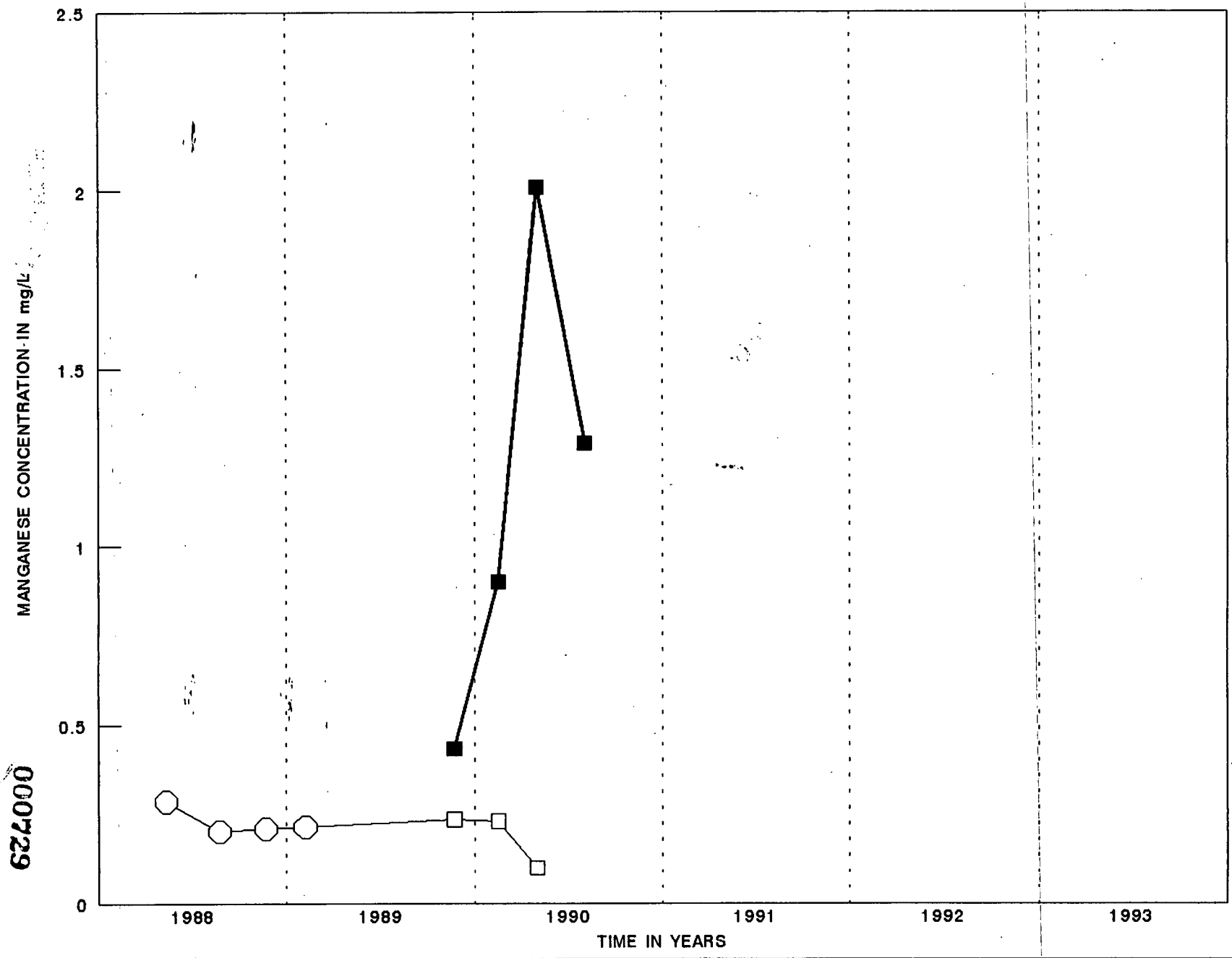

FIGURE M - 128. MANGANESE CONCENTRATION VS. TIME FOR WELL 1038

000729

5704

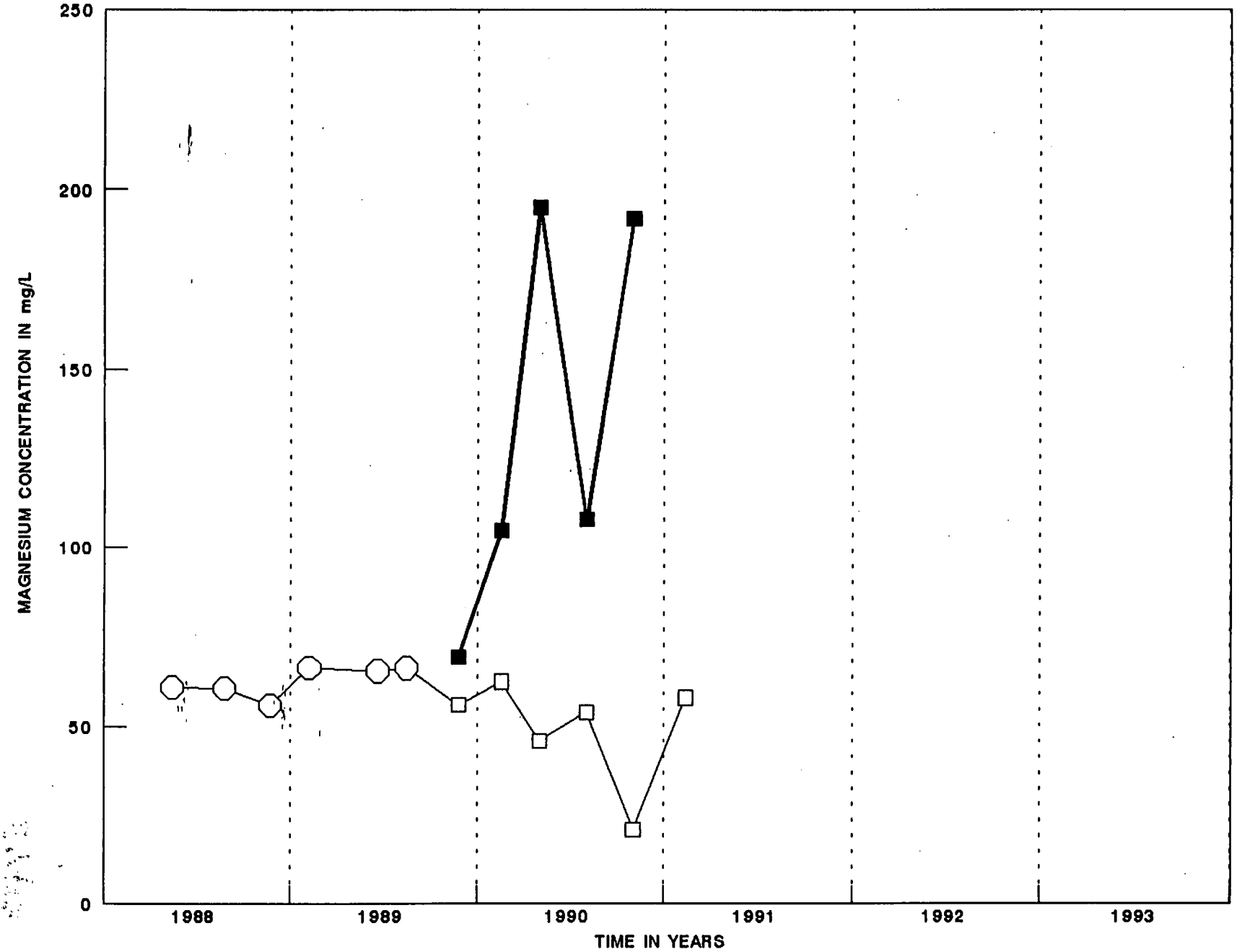

FIGURE M - 129. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 1038

DRAFT

000730

5704

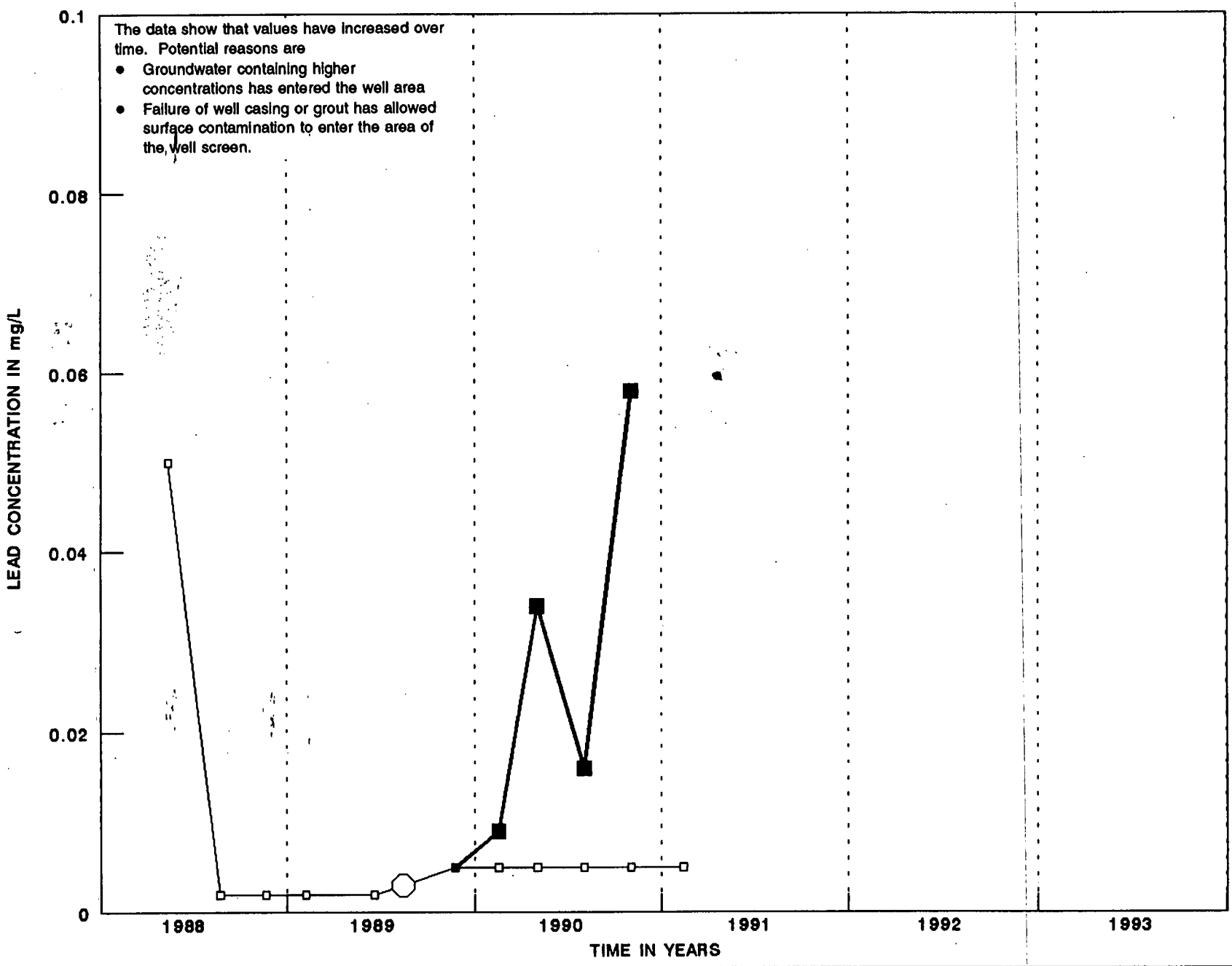

FIGURE M - 130. LEAD CONCENTRATION VS. TIME FOR WELL 1038

DRAFT
5707
000731

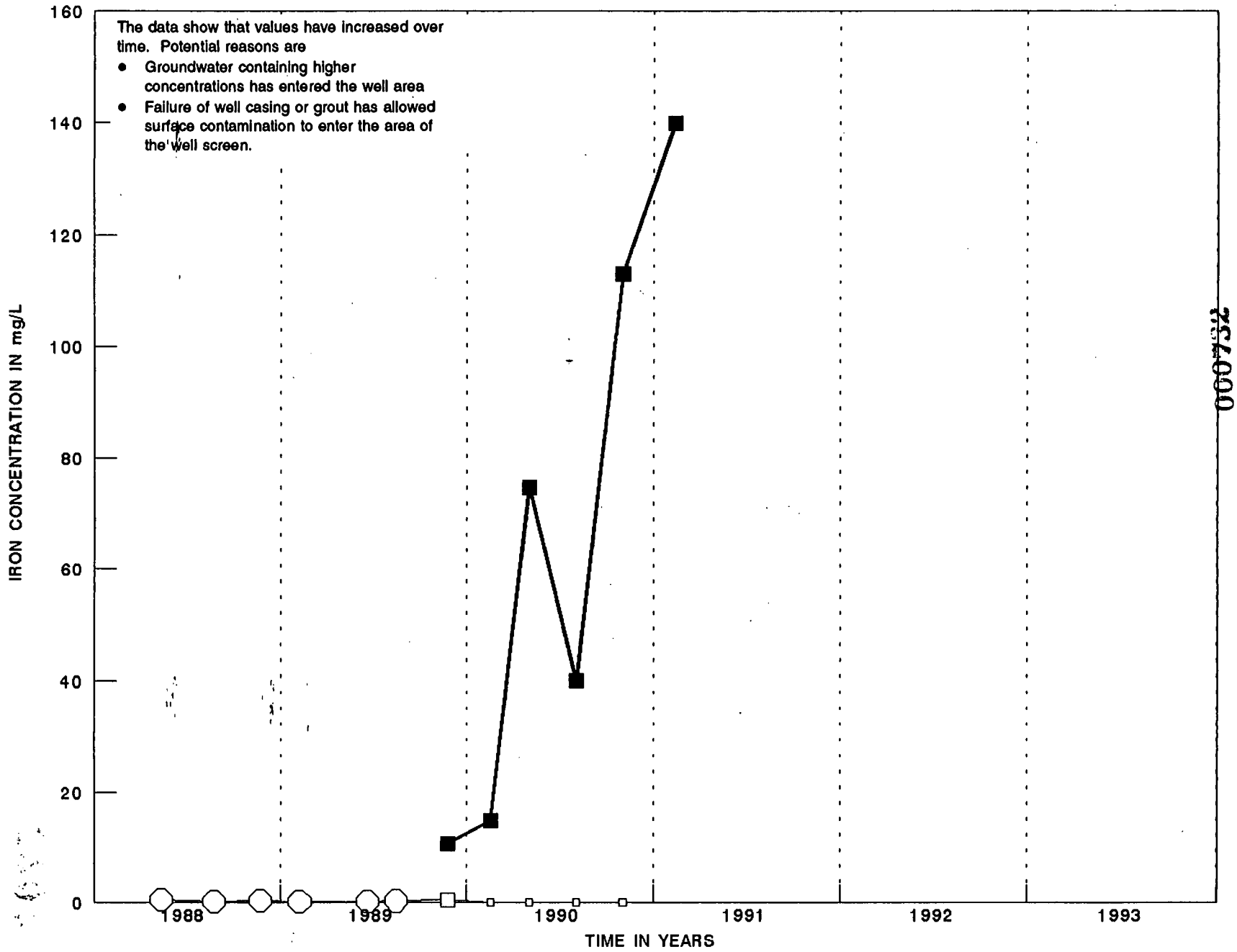

FIGURE M - 131. IRON CONCENTRATION VS. TIME FOR WELL 1038

5707
2029
DRAFT

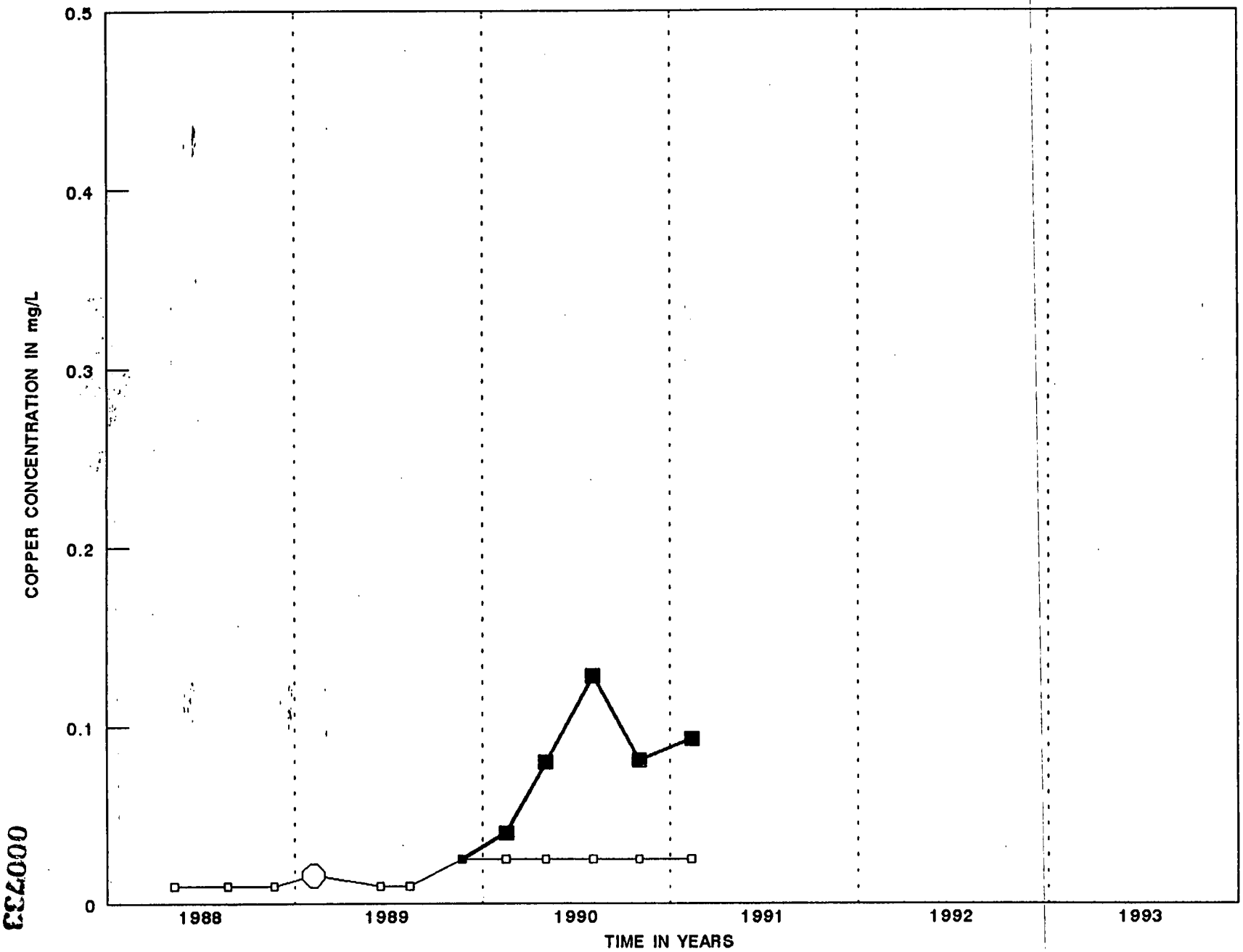

FIGURE M - 132. COPPER CONCENTRATION VS. TIME FOR WELL 1038

000733

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2029

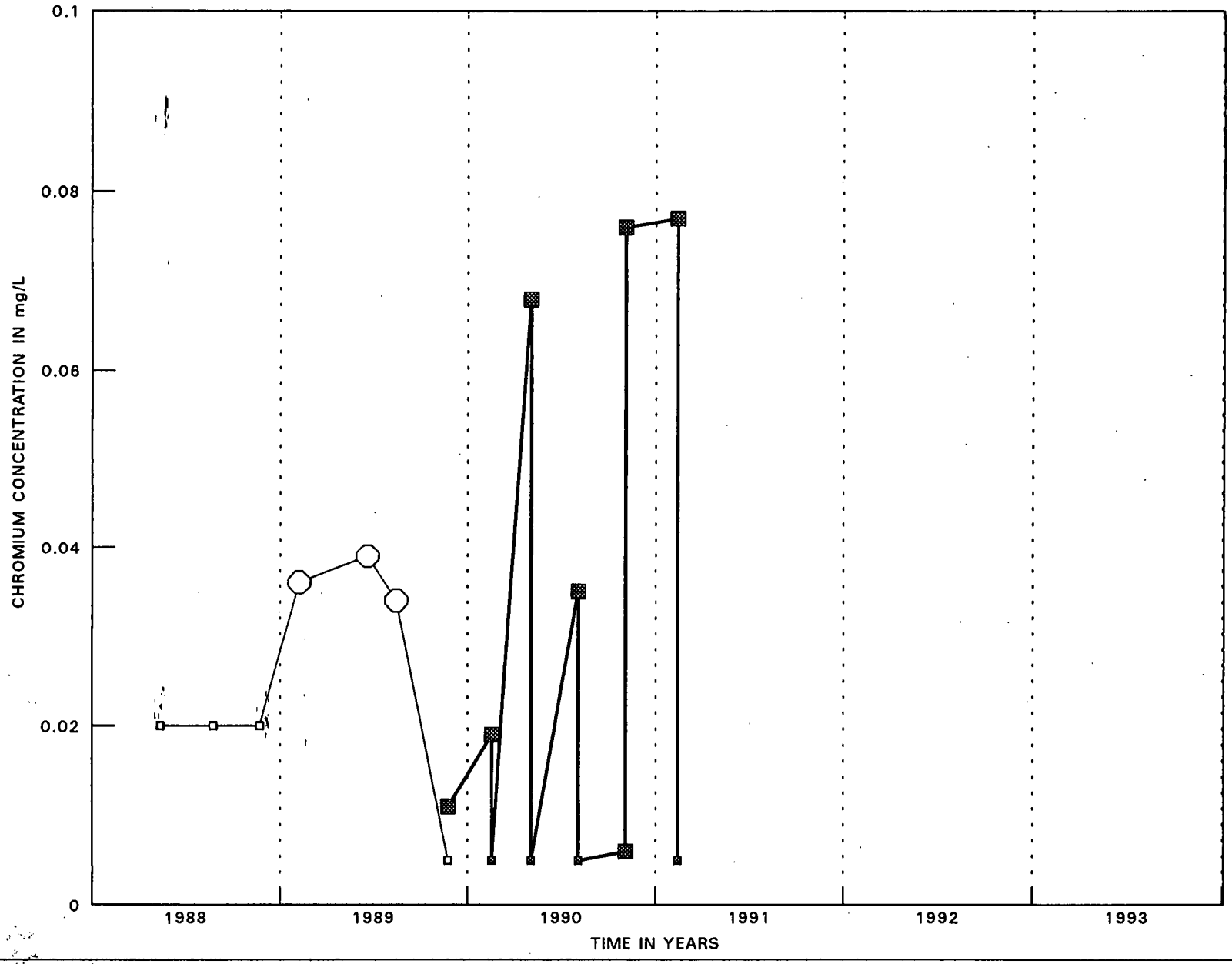

FIGURE M - 133. CHROMIUM CONCENTRATION VS. TIME FOR WELL 1038

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000734
57021

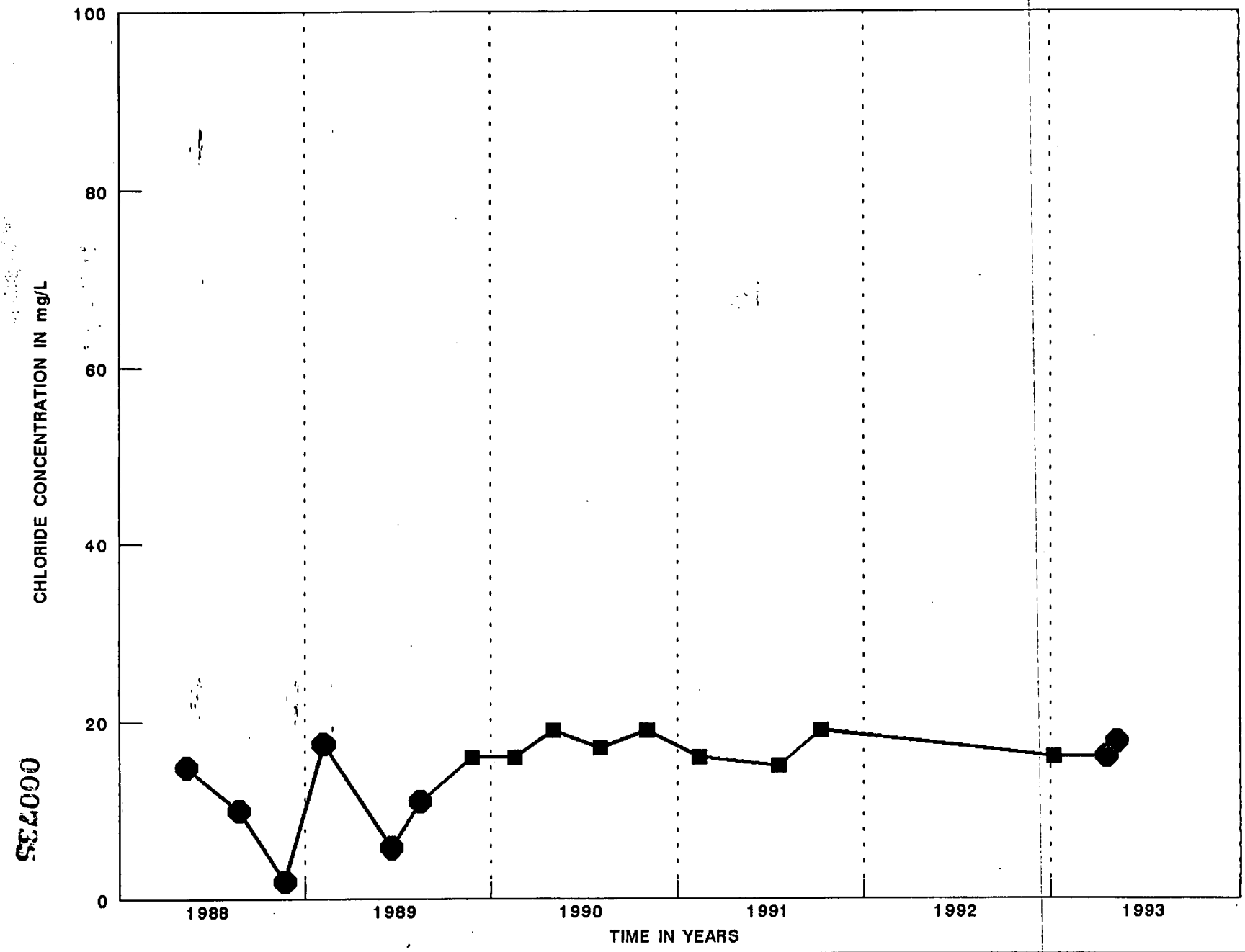

FIGURE M - 134. CHLORIDE CONCENTRATION VS. TIME FOR WELL 1038

000735

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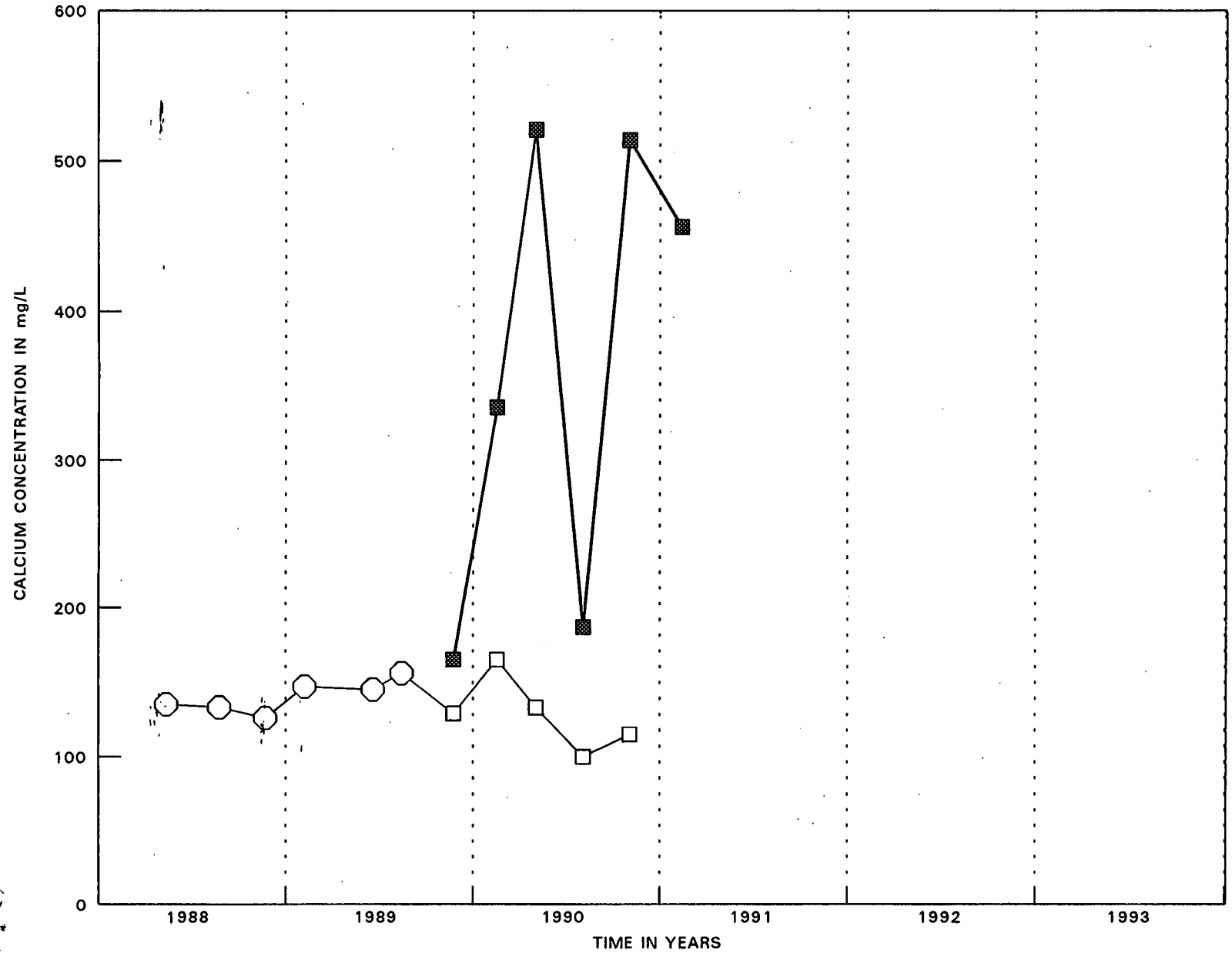

FIGURE M - 135. CALCIUM CONCENTRATION VS. TIME FOR WELL 1038

0007336

DRAFT

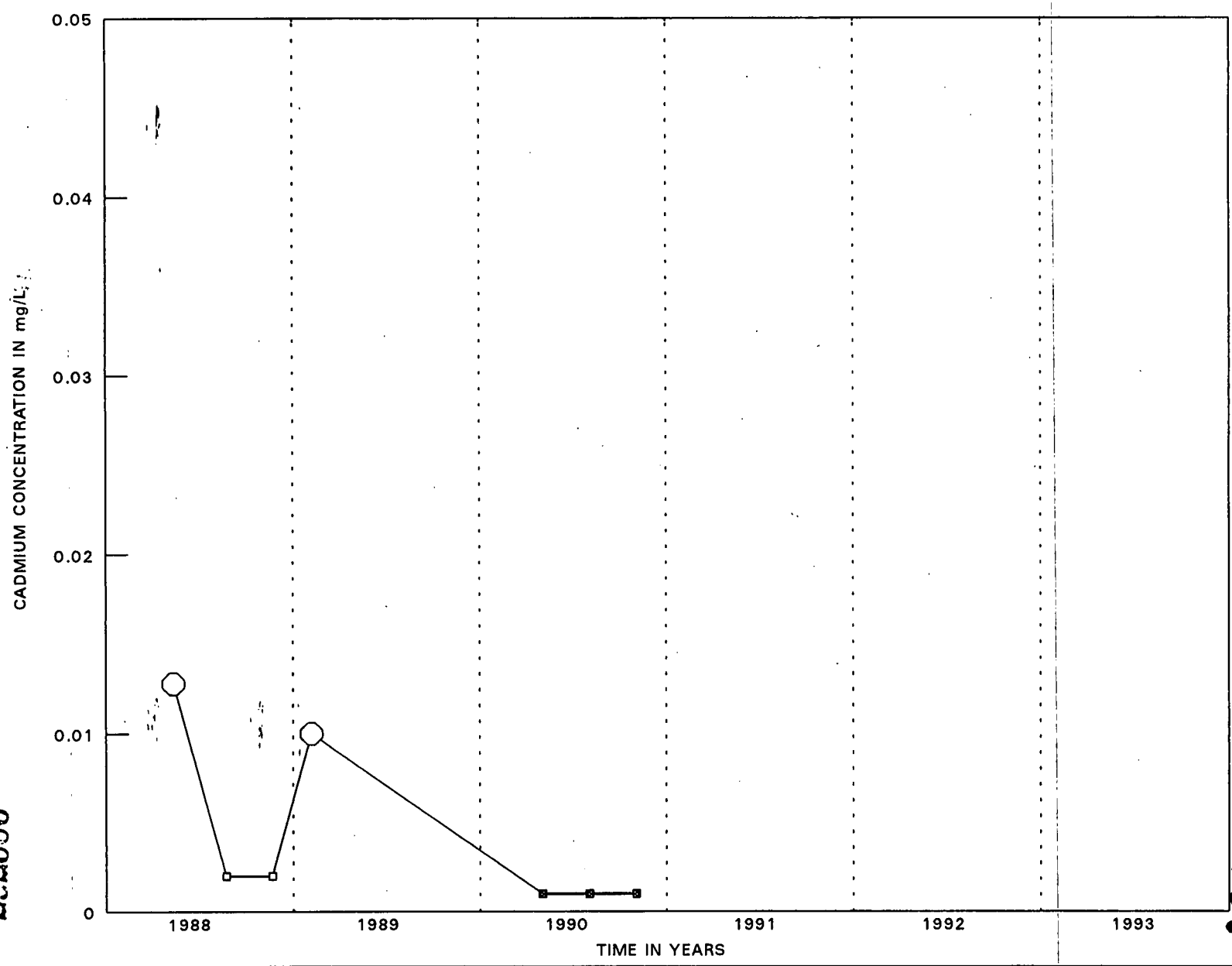

FIGURE M - 136. CADMIUM CONCENTRATION VS. TIME FOR WELL 1038

000737

5707

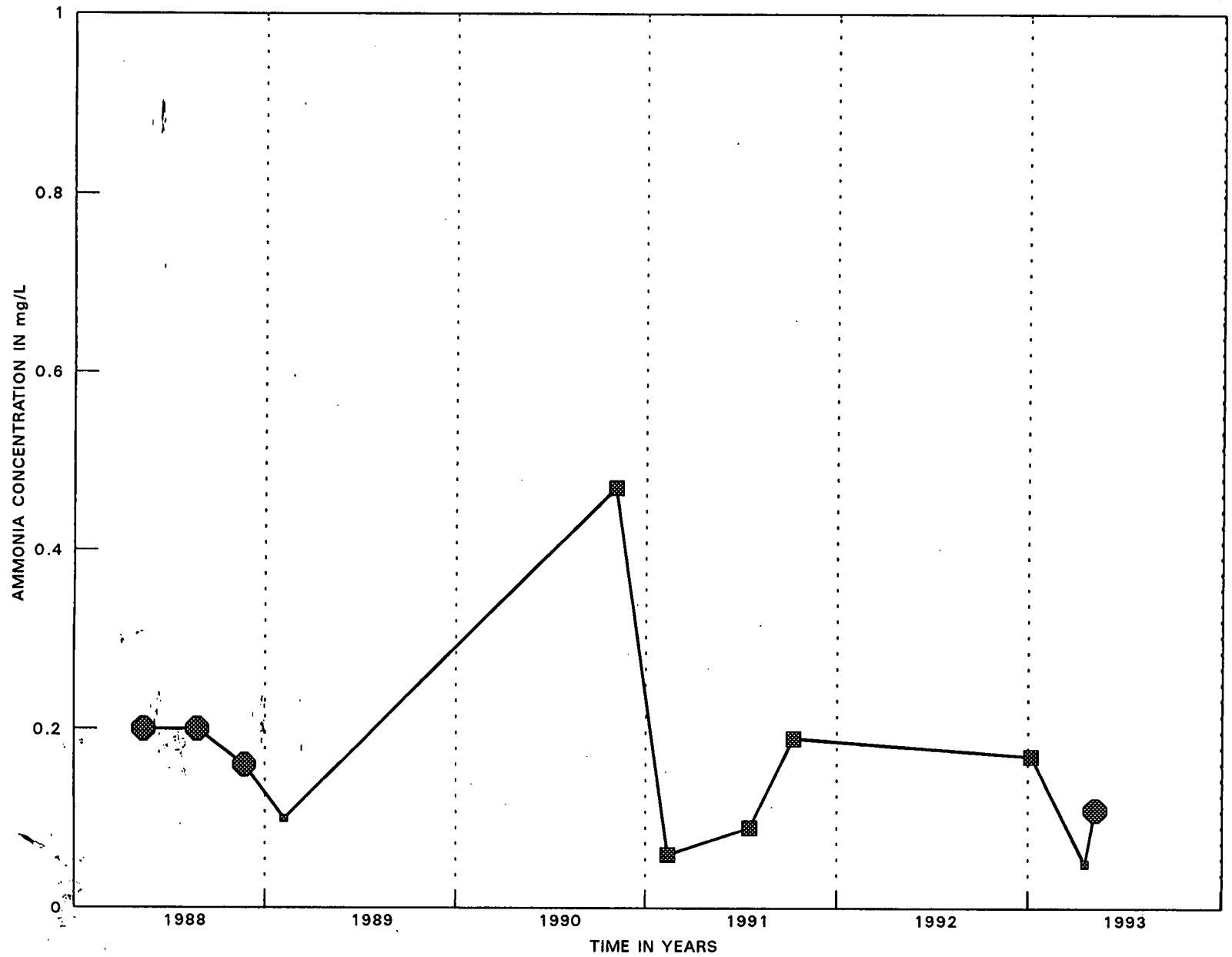

FIGURE M - 137. AMMONIA CONCENTRATION VS. TIME FOR WELL 1038

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000738
2025

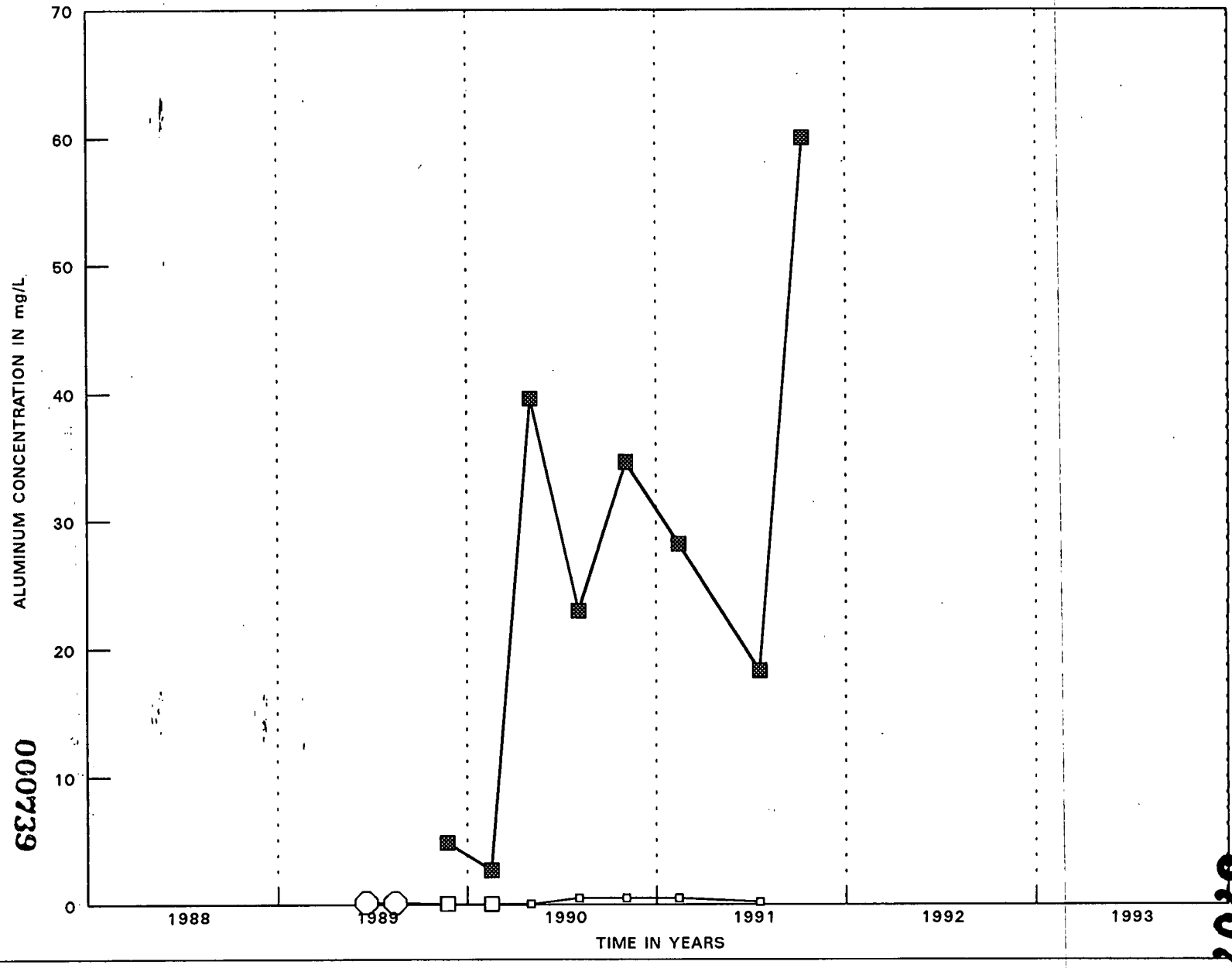

FIGURE M - 138. ALUMINUM CONCENTRATION VS. TIME FOR WELL 1038

000739

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2029

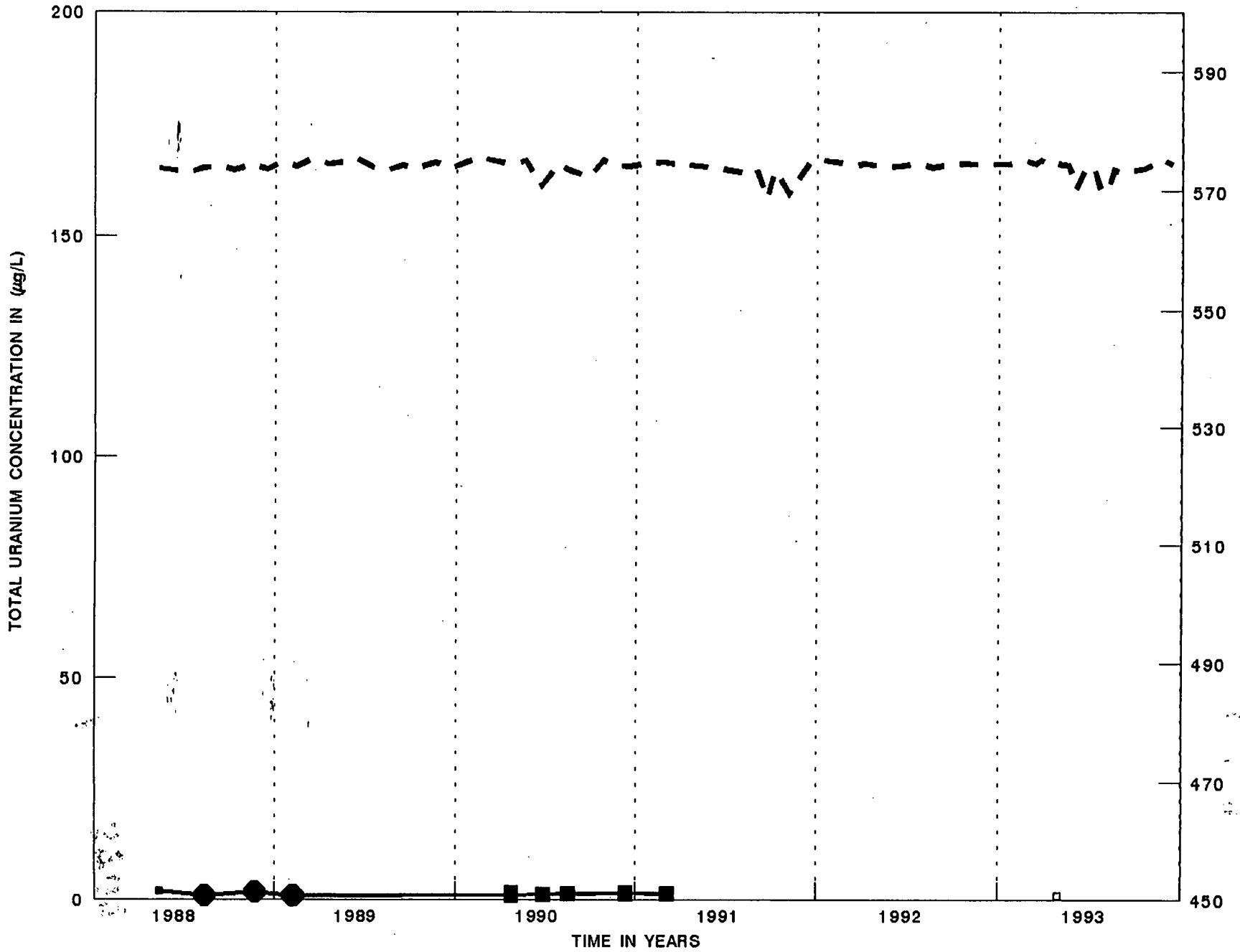

FIGURE M - 139. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1039

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000740
5702
2025

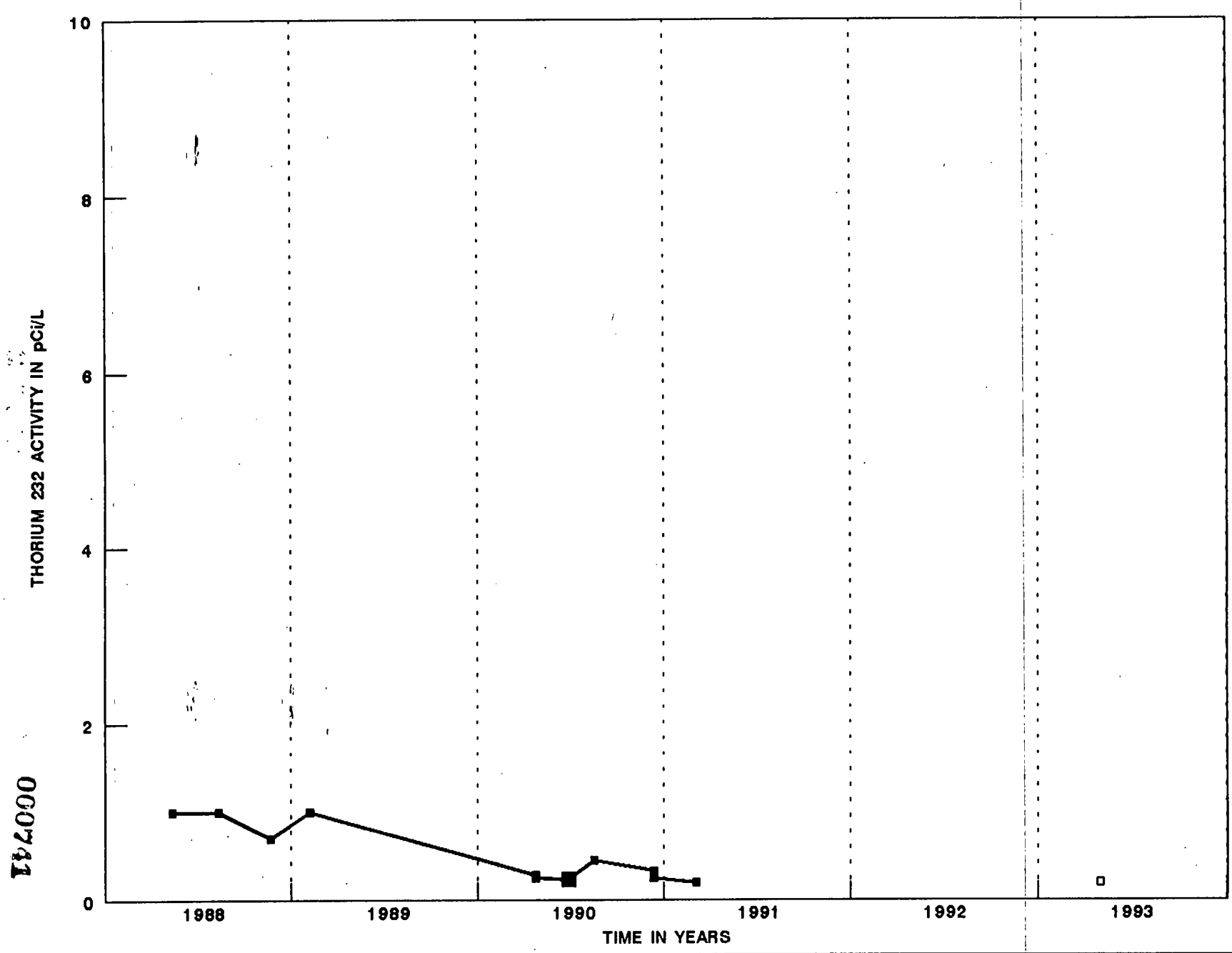

FIGURE M - 140. THORIUM 232 ACTIVITY VS. TIME FOR WELL 1039

000741

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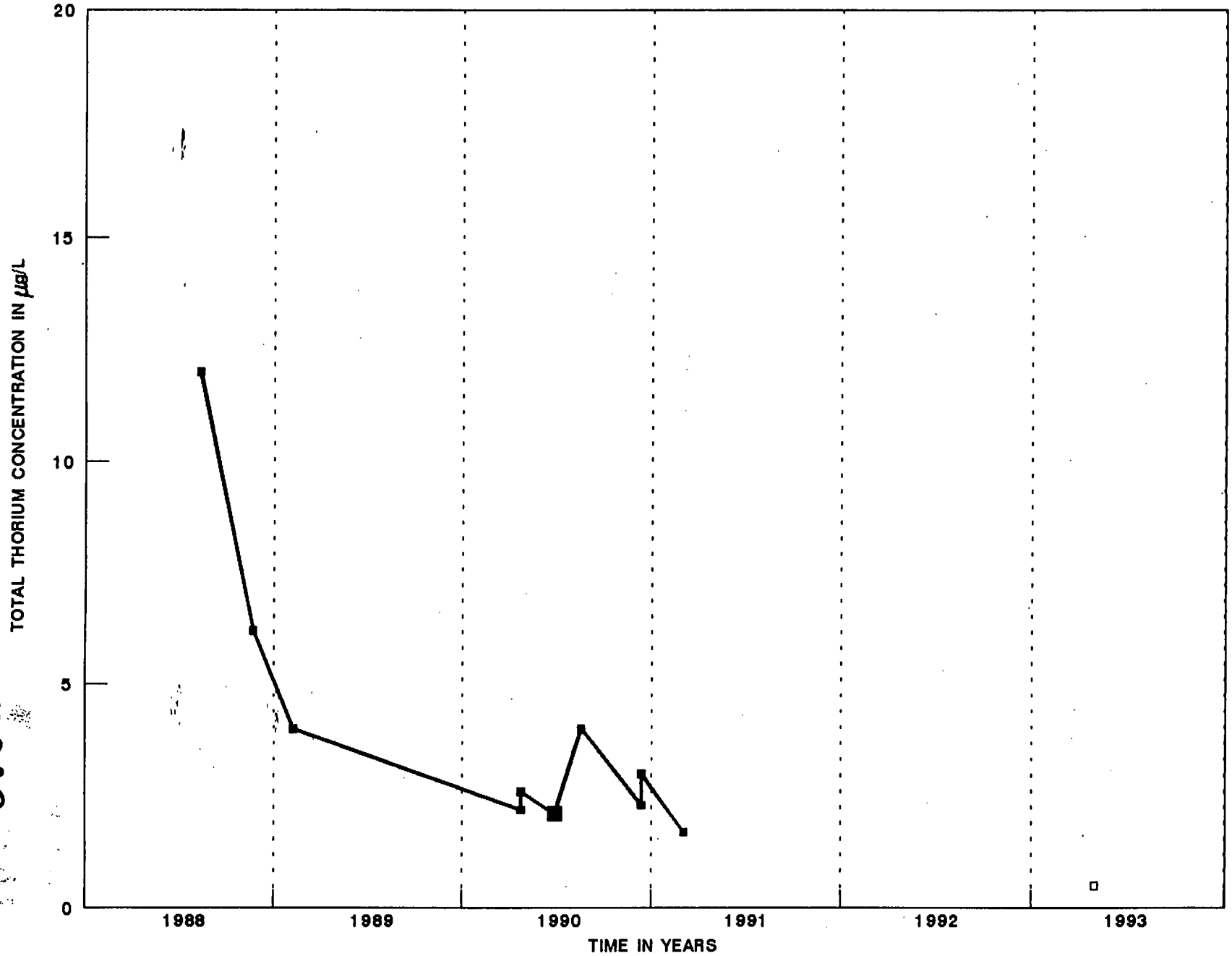

FIGURE M - 141. TOTAL THORIUM CONCENTRATION VS. TIME FOR WELL 1039

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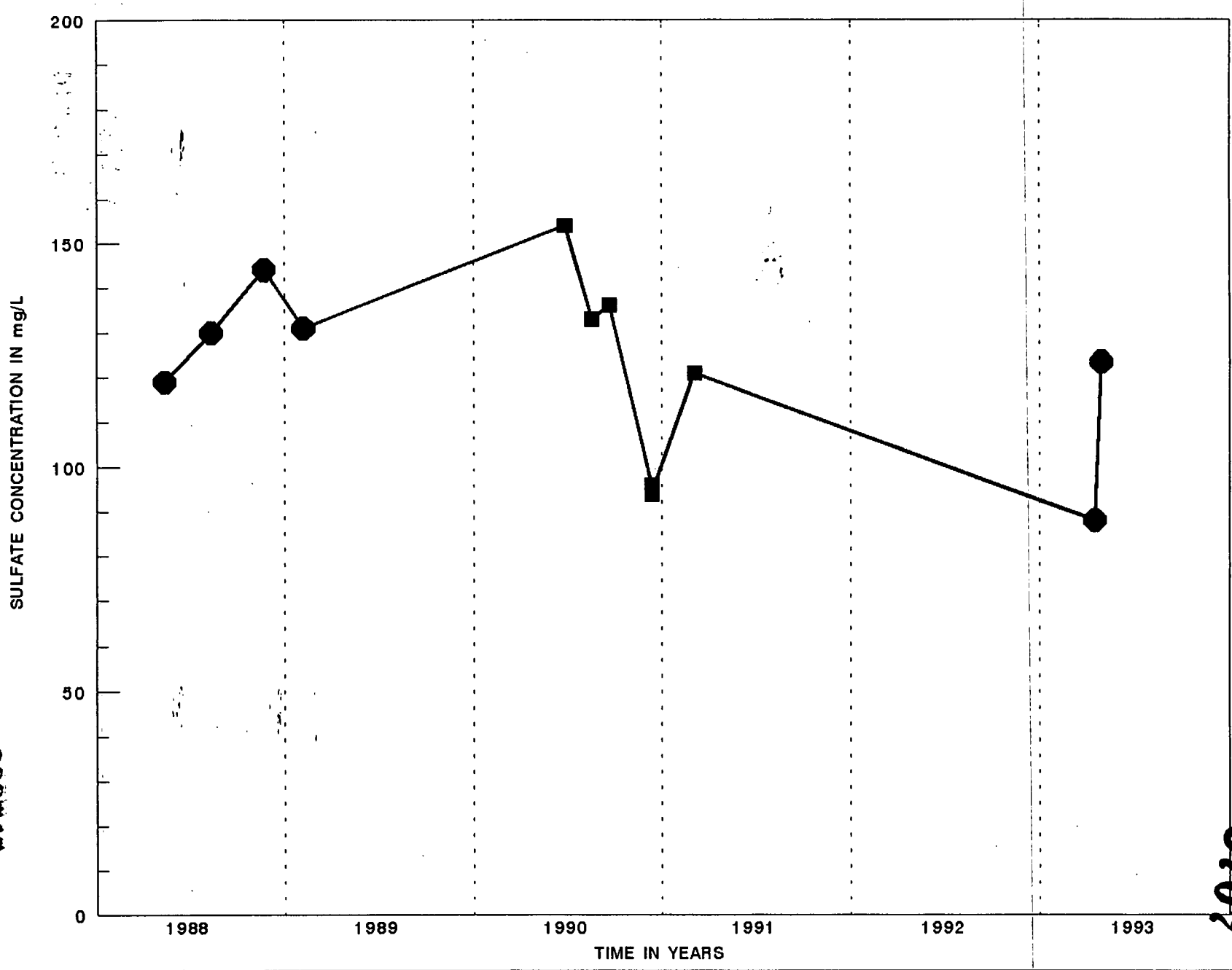

FIGURE M - 142. SULFATE CONCENTRATION VS. TIME FOR WELL 1039

000743
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5207

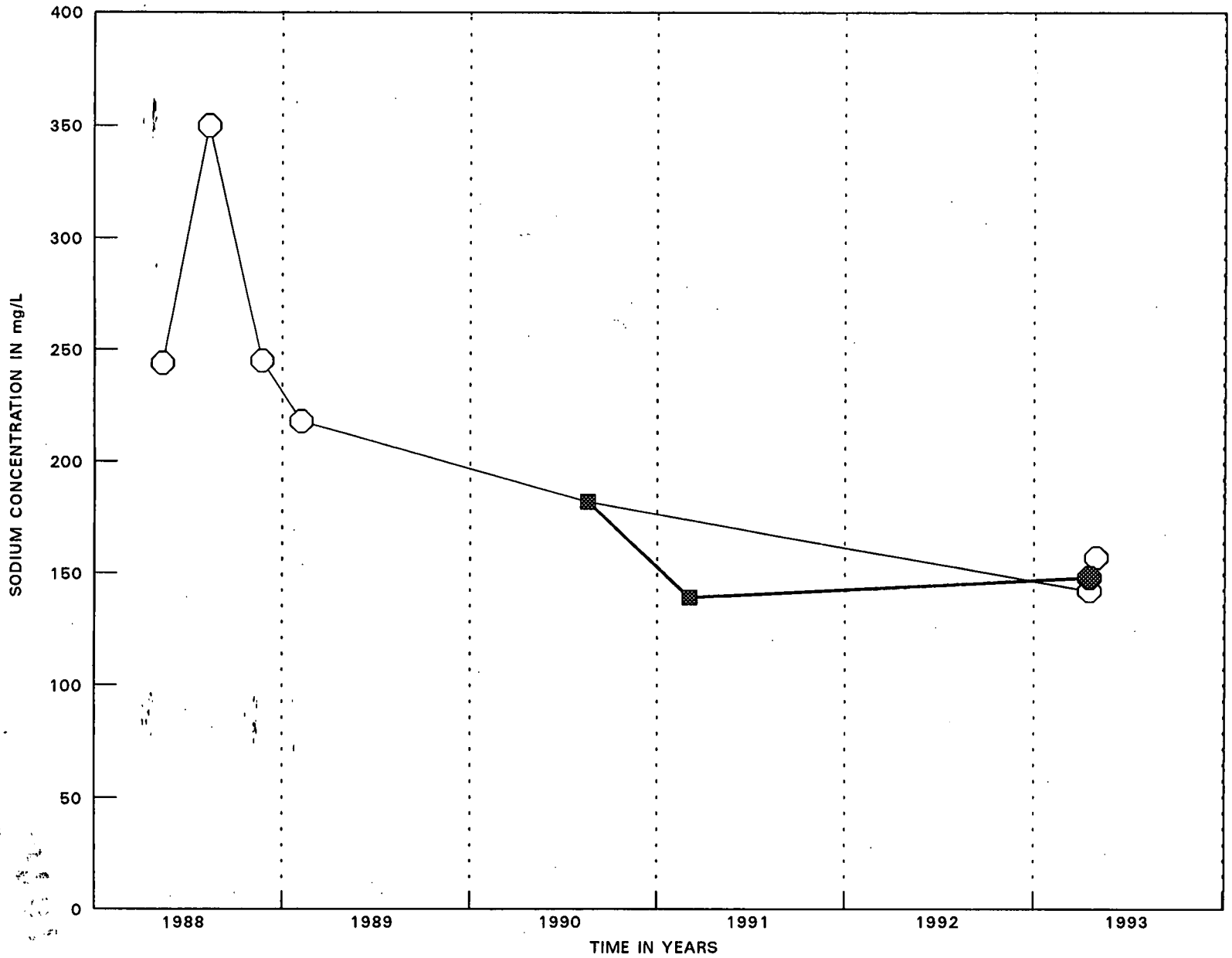

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FIGURE M - 143. SODIUM CONCENTRATION VS. TIME FOR WELL 1039

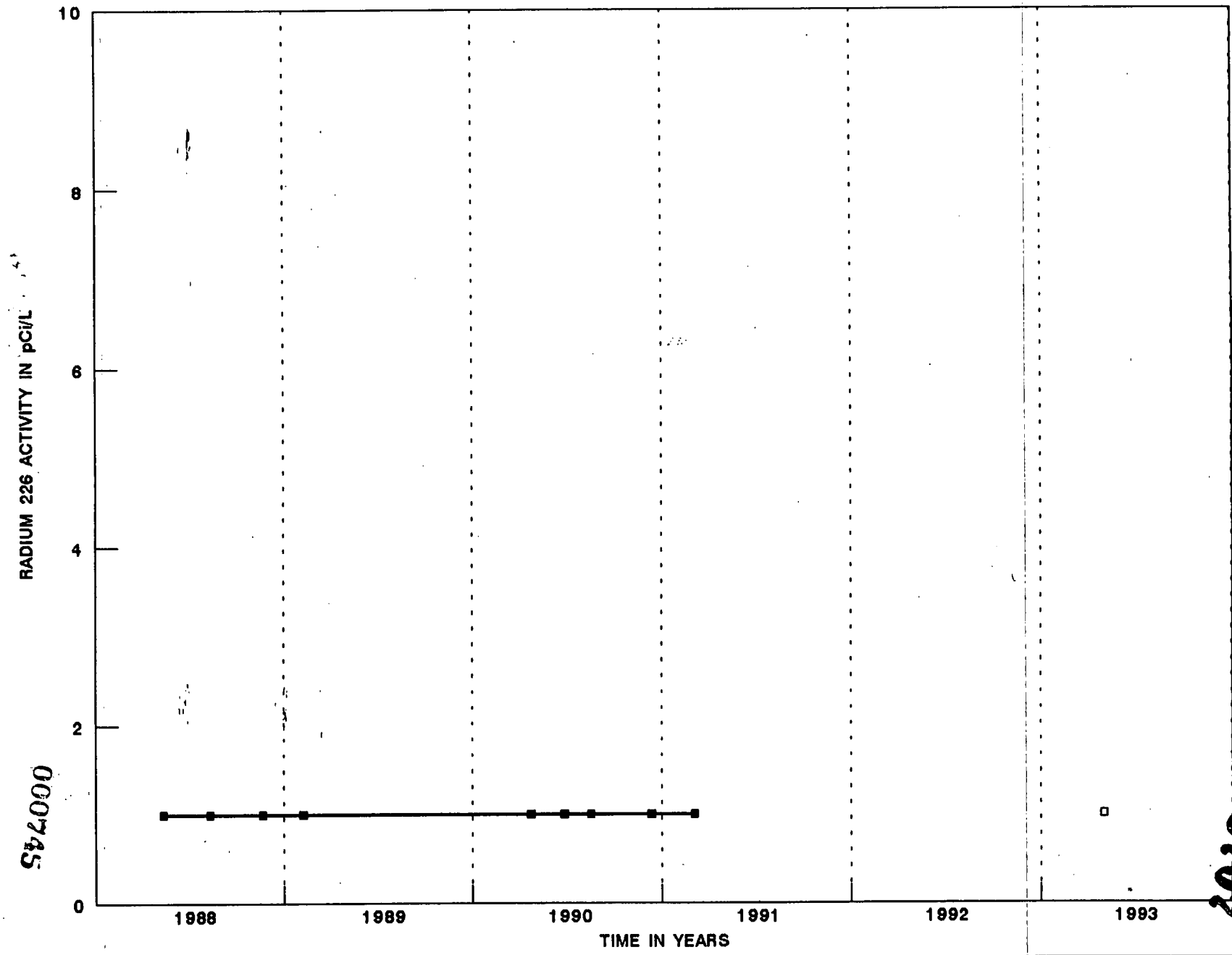

FIGURE M - 144. RADIUM 226 ACTIVITY VS. TIME FOR WELL 1039

000745
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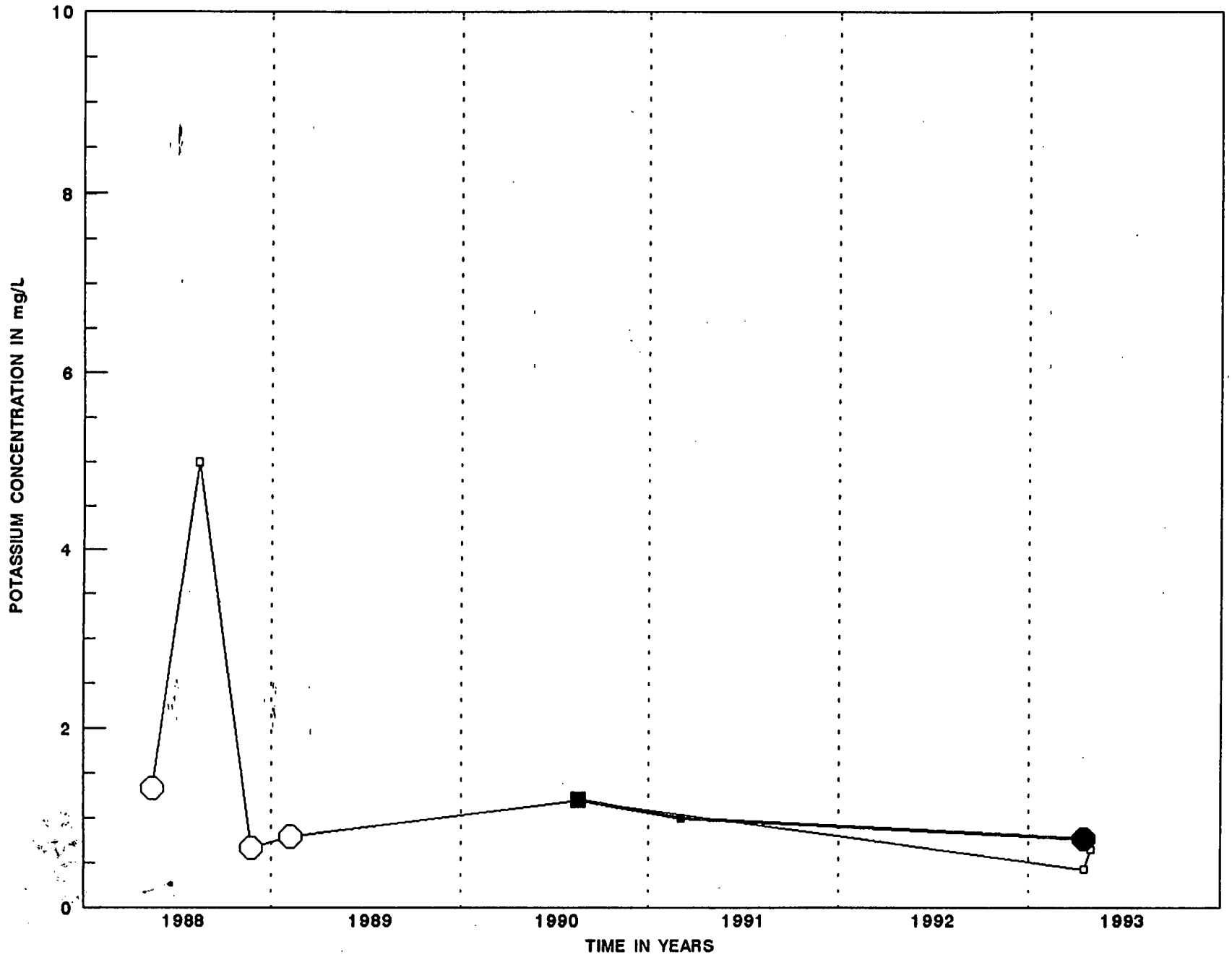

FIGURE M - 145. POTASSIUM CONCENTRATION VS. TIME FOR WELL 1039

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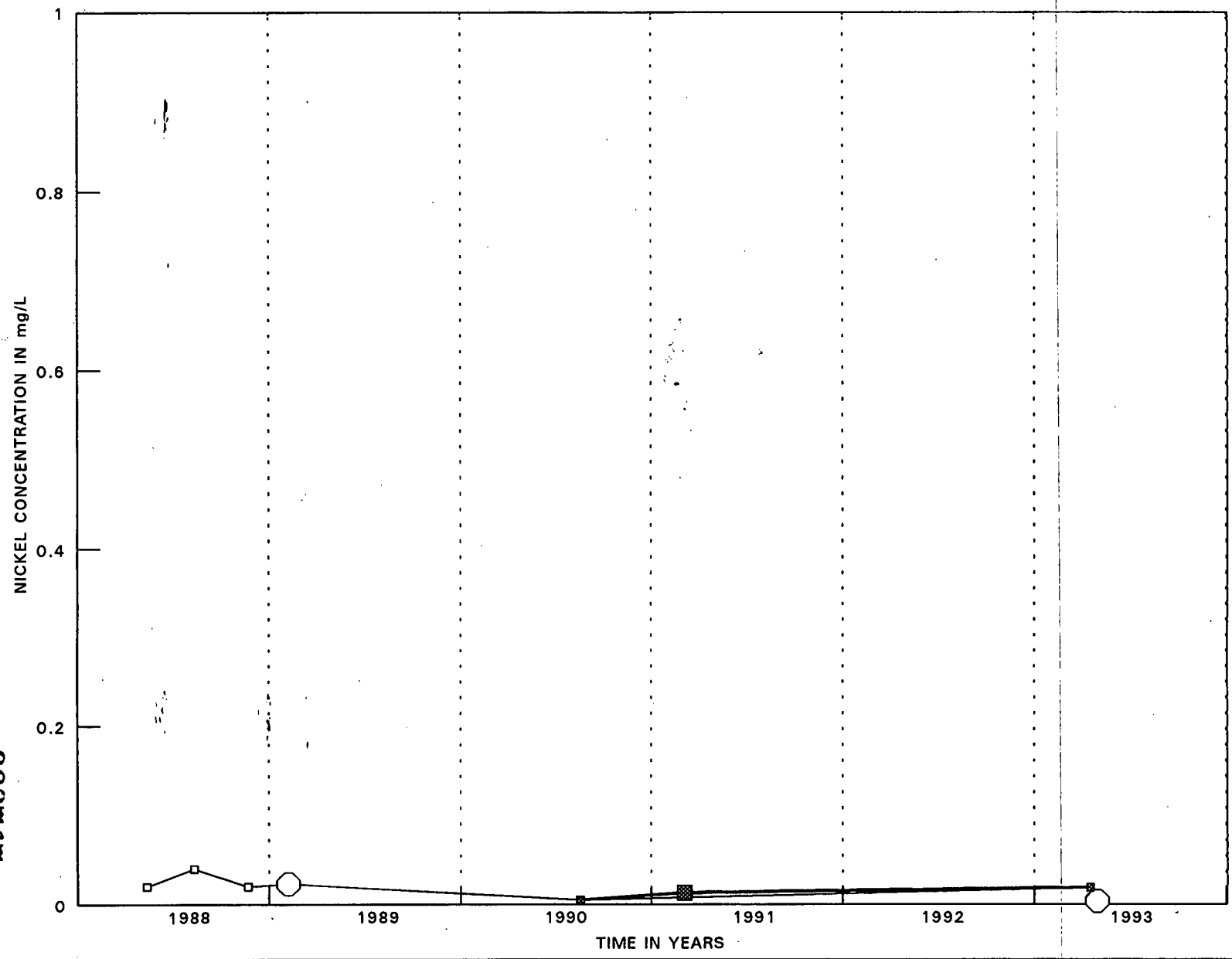

FIGURE M - 146. NICKEL CONCENTRATION VS. TIME FOR WELL 1039

000747

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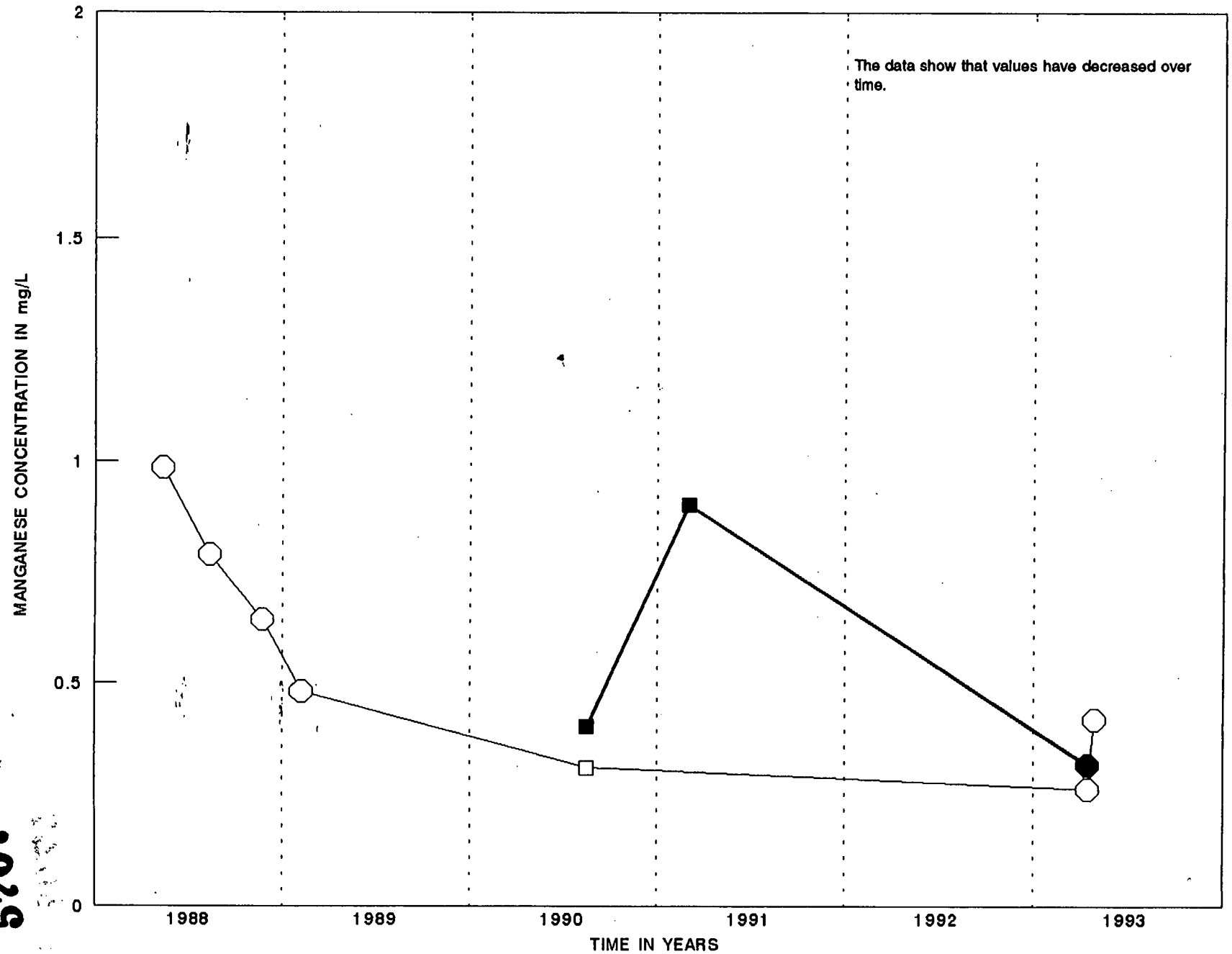

FIGURE M - 147. MANGANESE CONCENTRATION VS. TIME FOR WELL 1039

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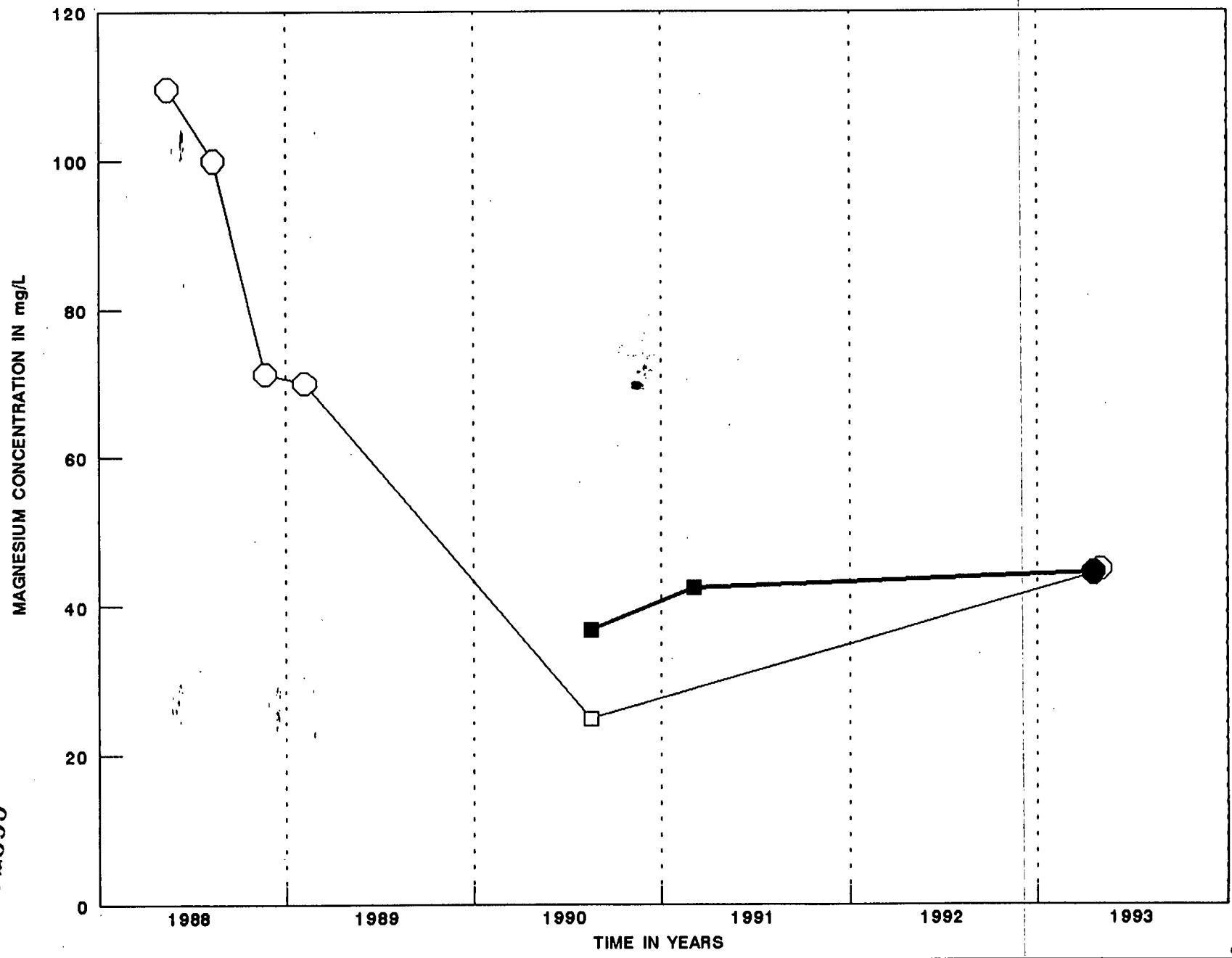

FIGURE M - 148. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 1039

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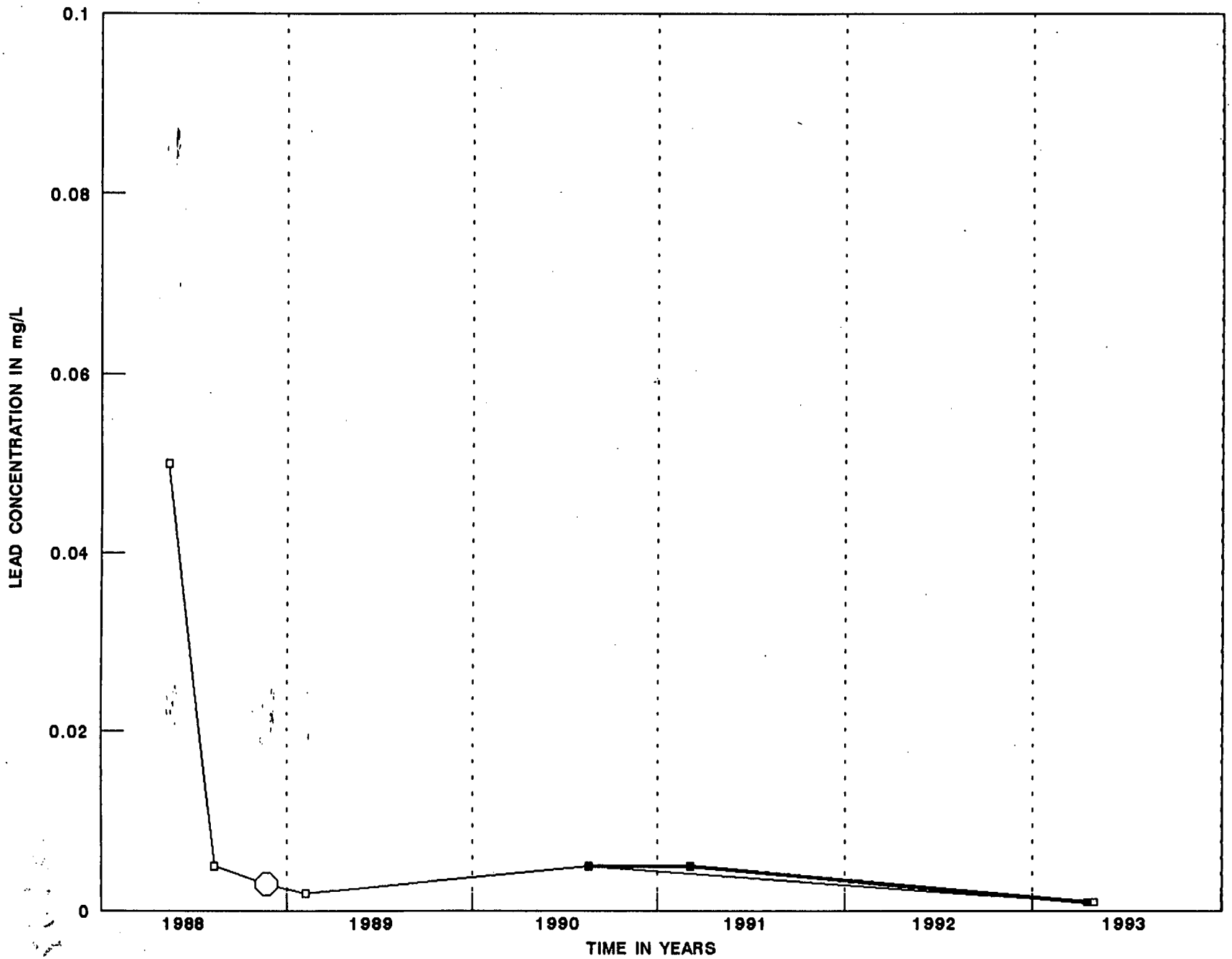

FIGURE M - 149. LEAD CONCENTRATION VS. TIME FOR WELL 1039

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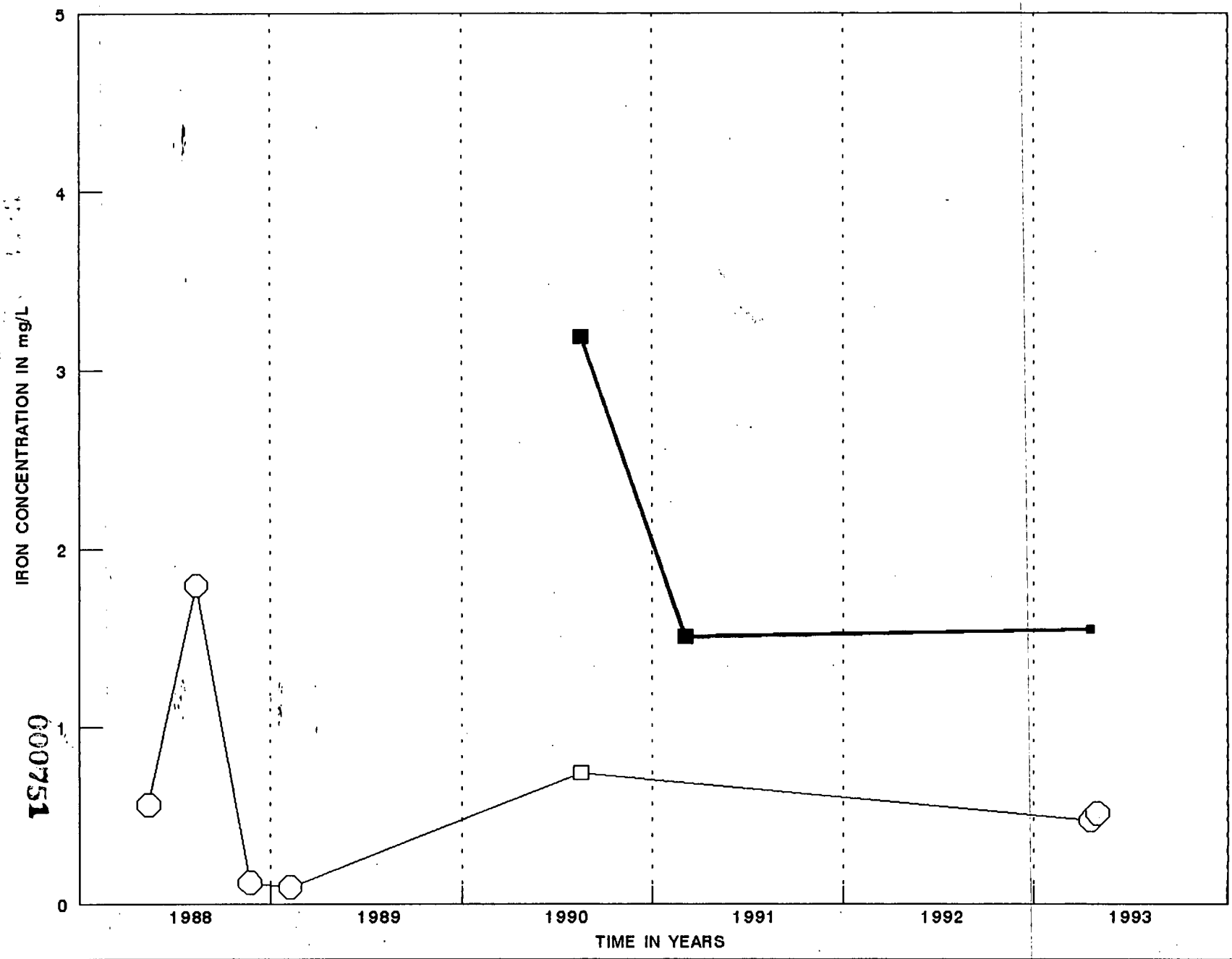

FIGURE M - 150. IRON CONCENTRATION VS. TIME FOR WELL 1039

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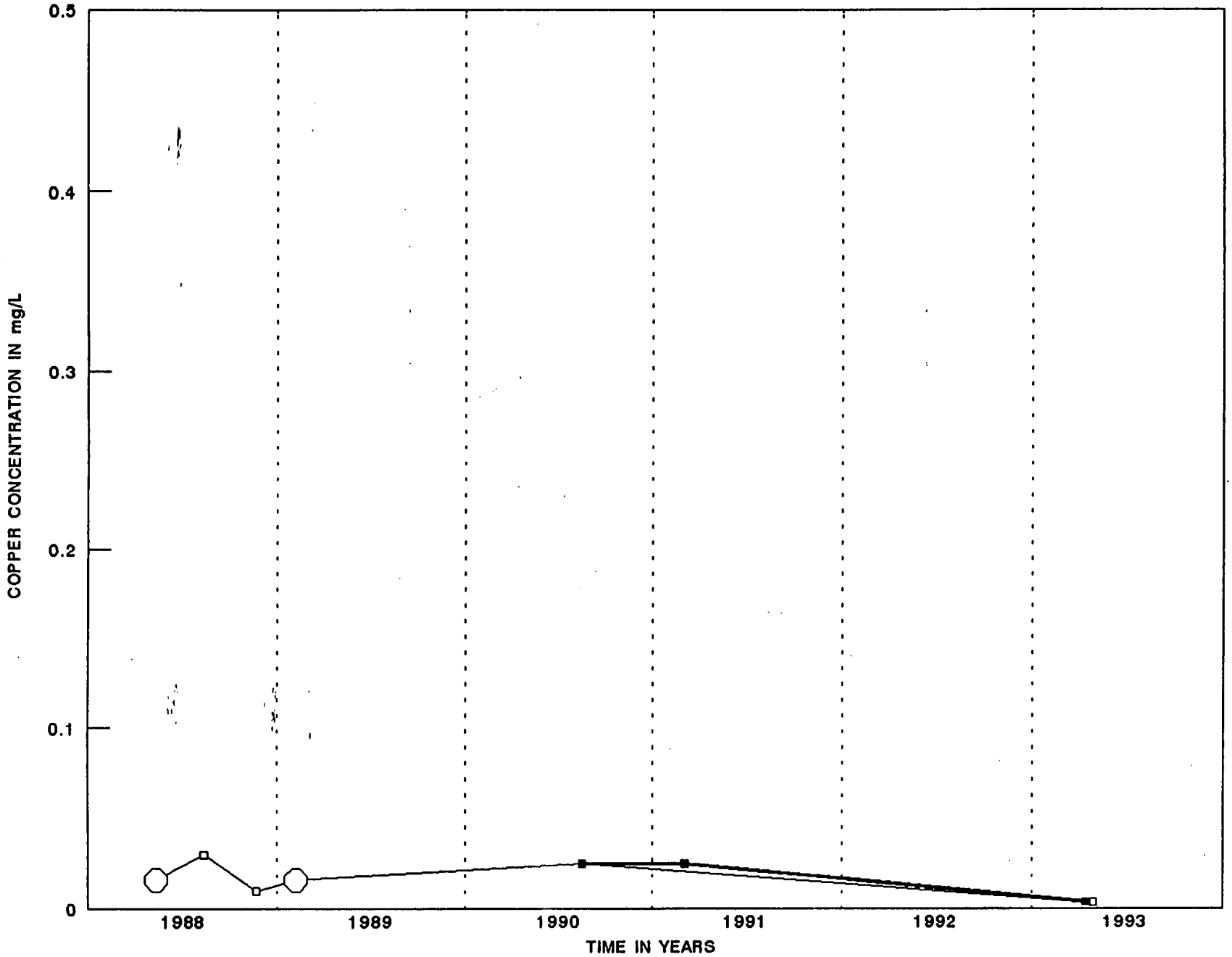

FIGURE M - 151. COPPER CONCENTRATION VS. TIME FOR WELL 1039

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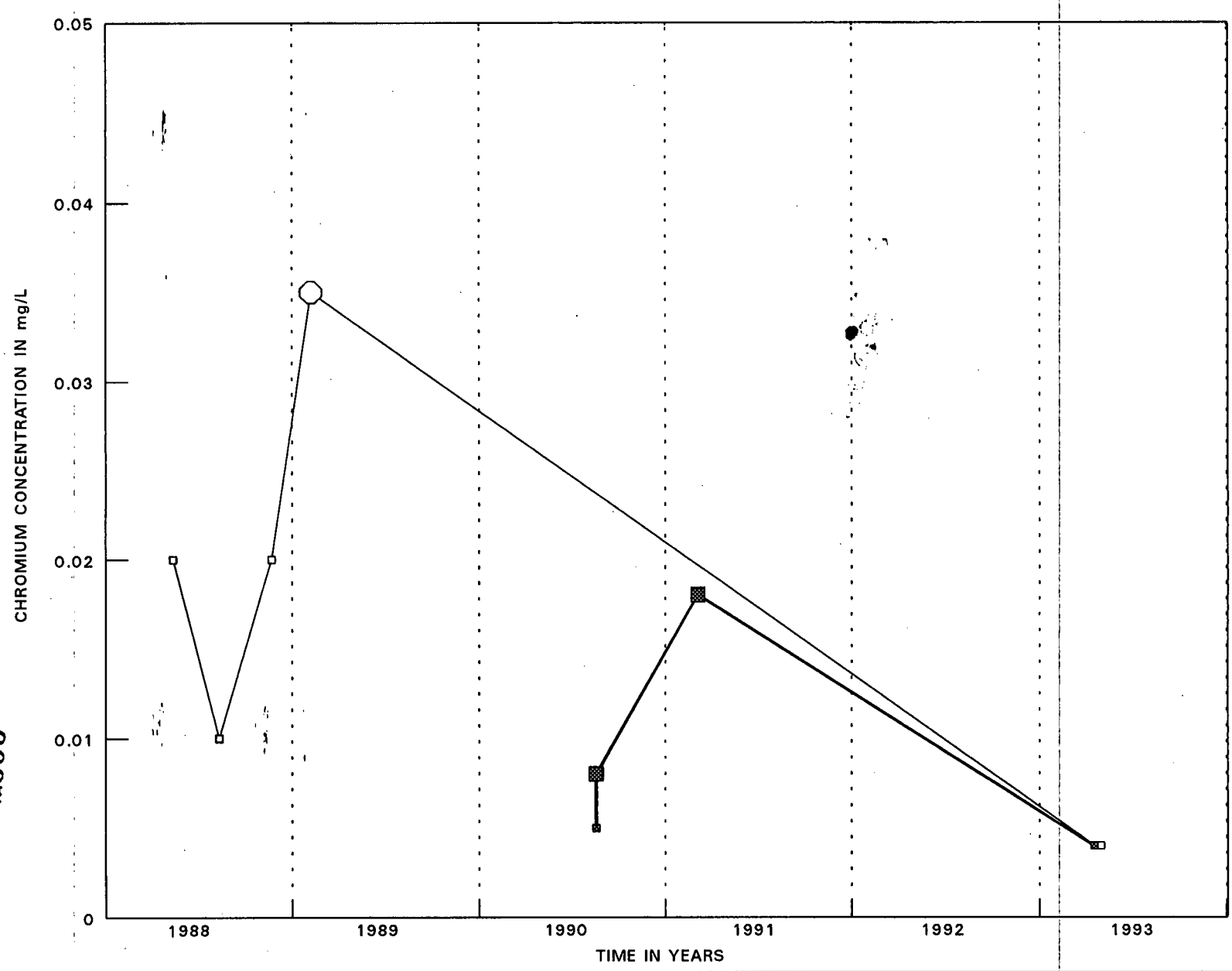

FIGURE M - 152. CHROMIUM CONCENTRATION VS. TIME FOR WELL 1039

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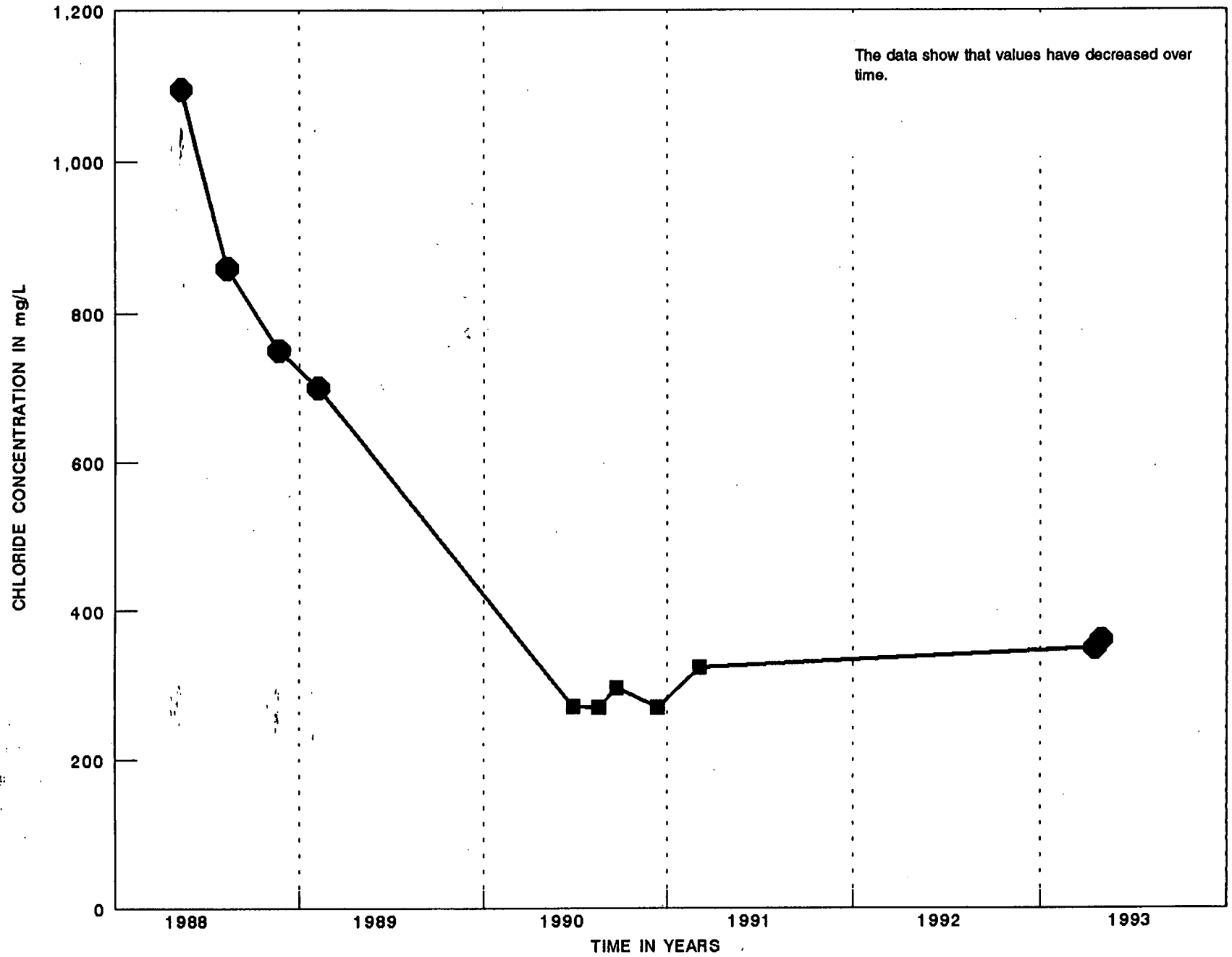

FIGURE M - 153. CHLORIDE CONCENTRATION VS. TIME FOR WELL 1039

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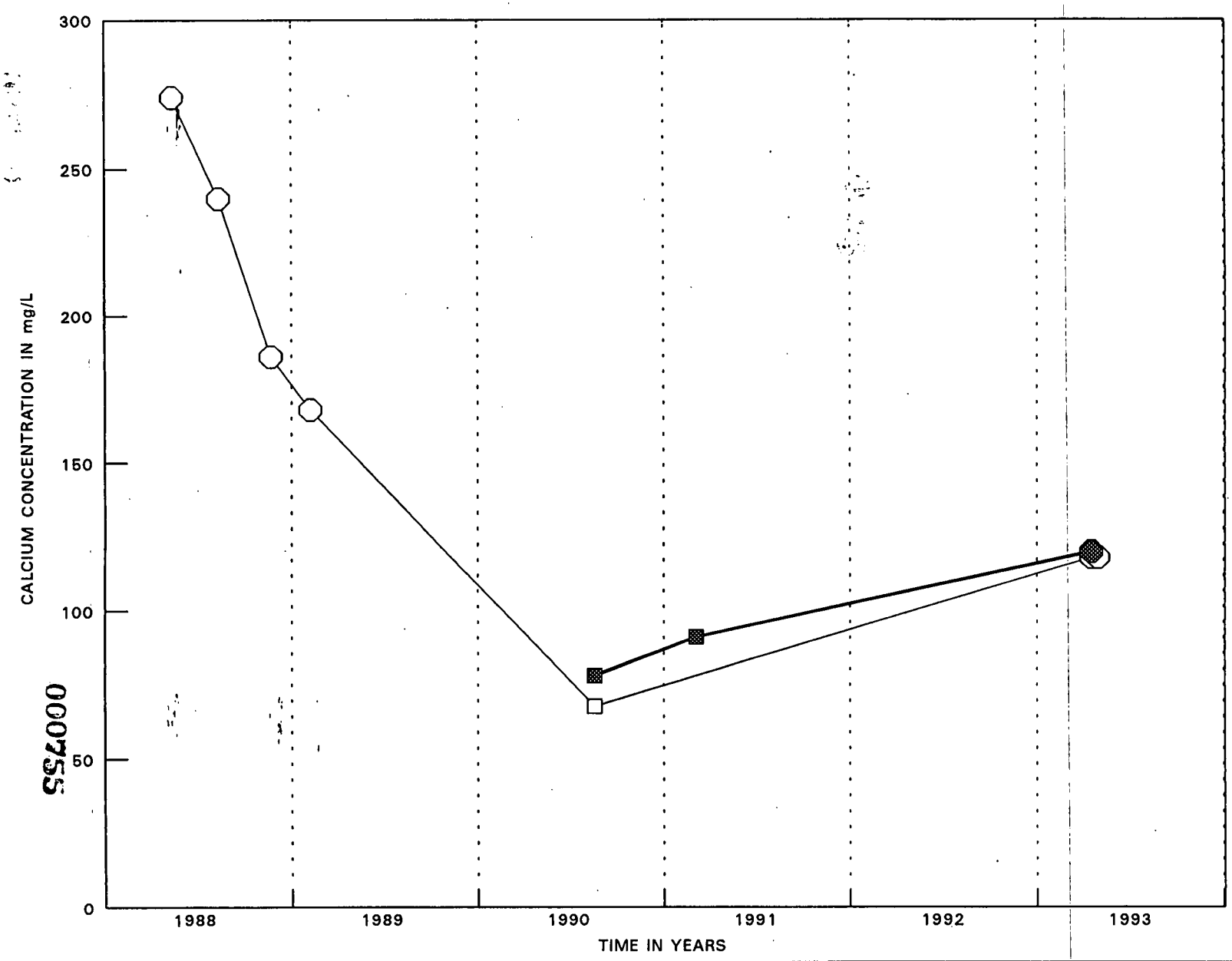

FIGURE M - 154. CALCIUM CONCENTRATION VS. TIME FOR WELL 1039

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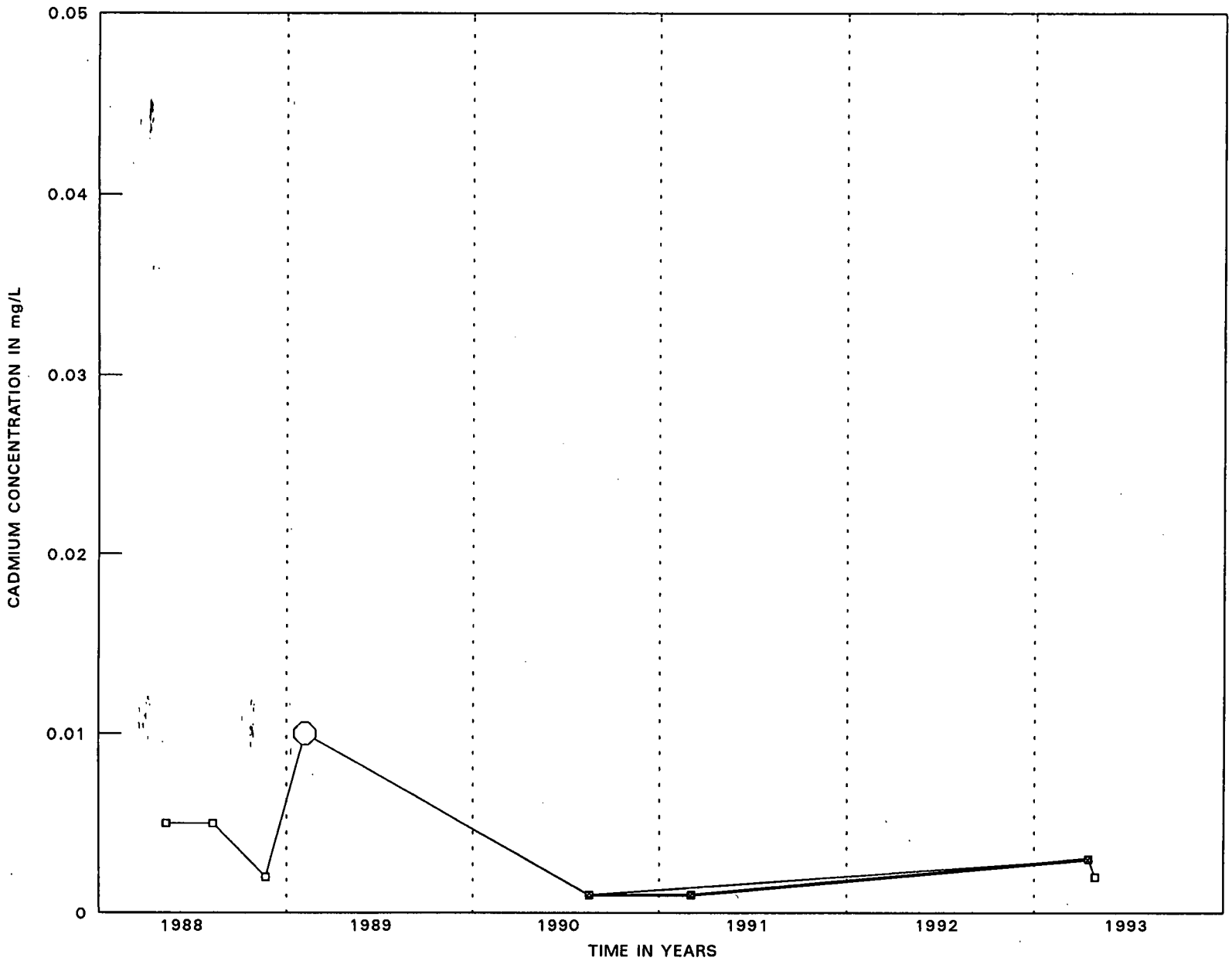

FIGURE M - 155. CADMIUM CONCENTRATION VS. TIME FOR WELL 1039

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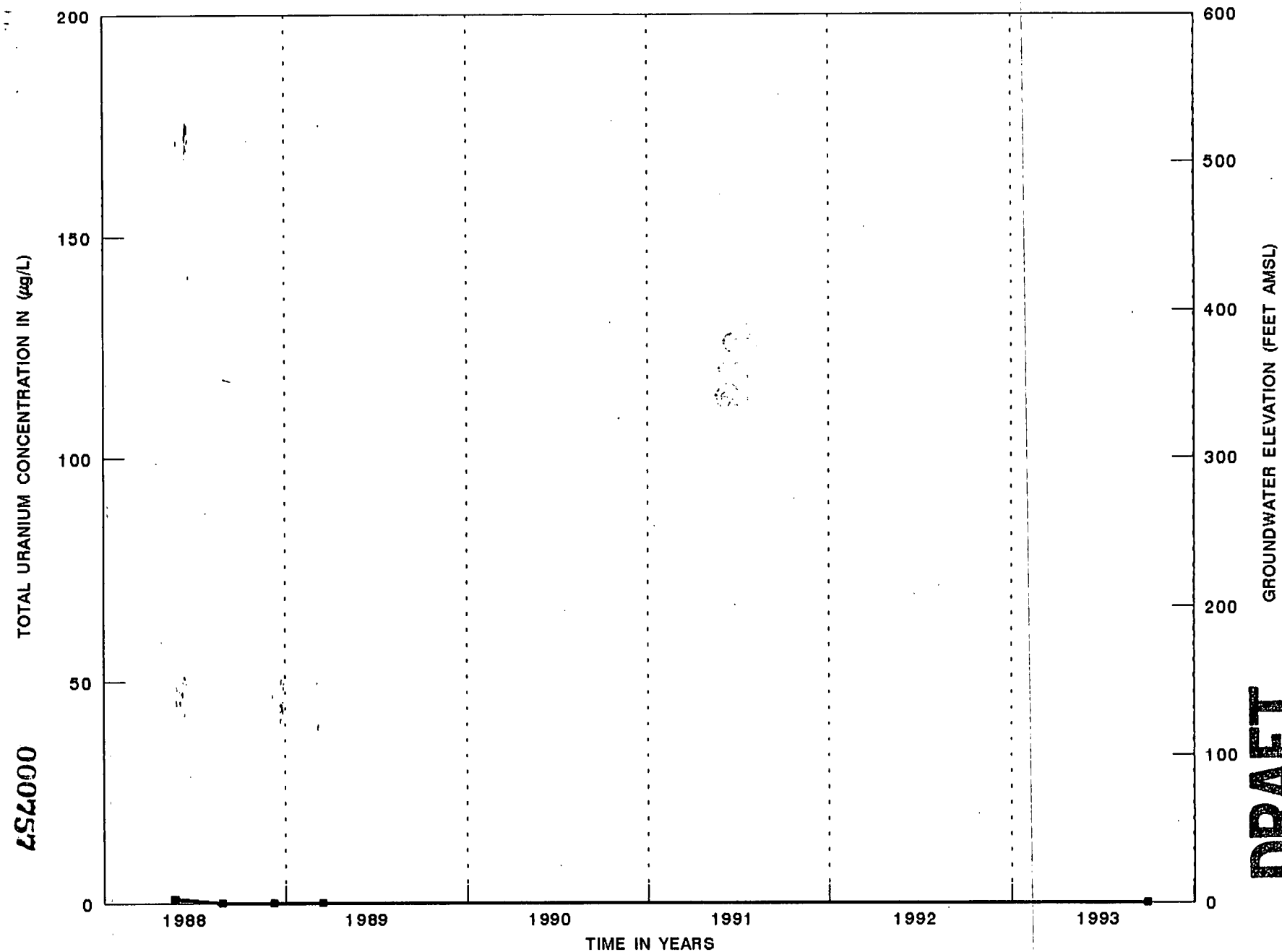

FIGURE M - 156. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1040

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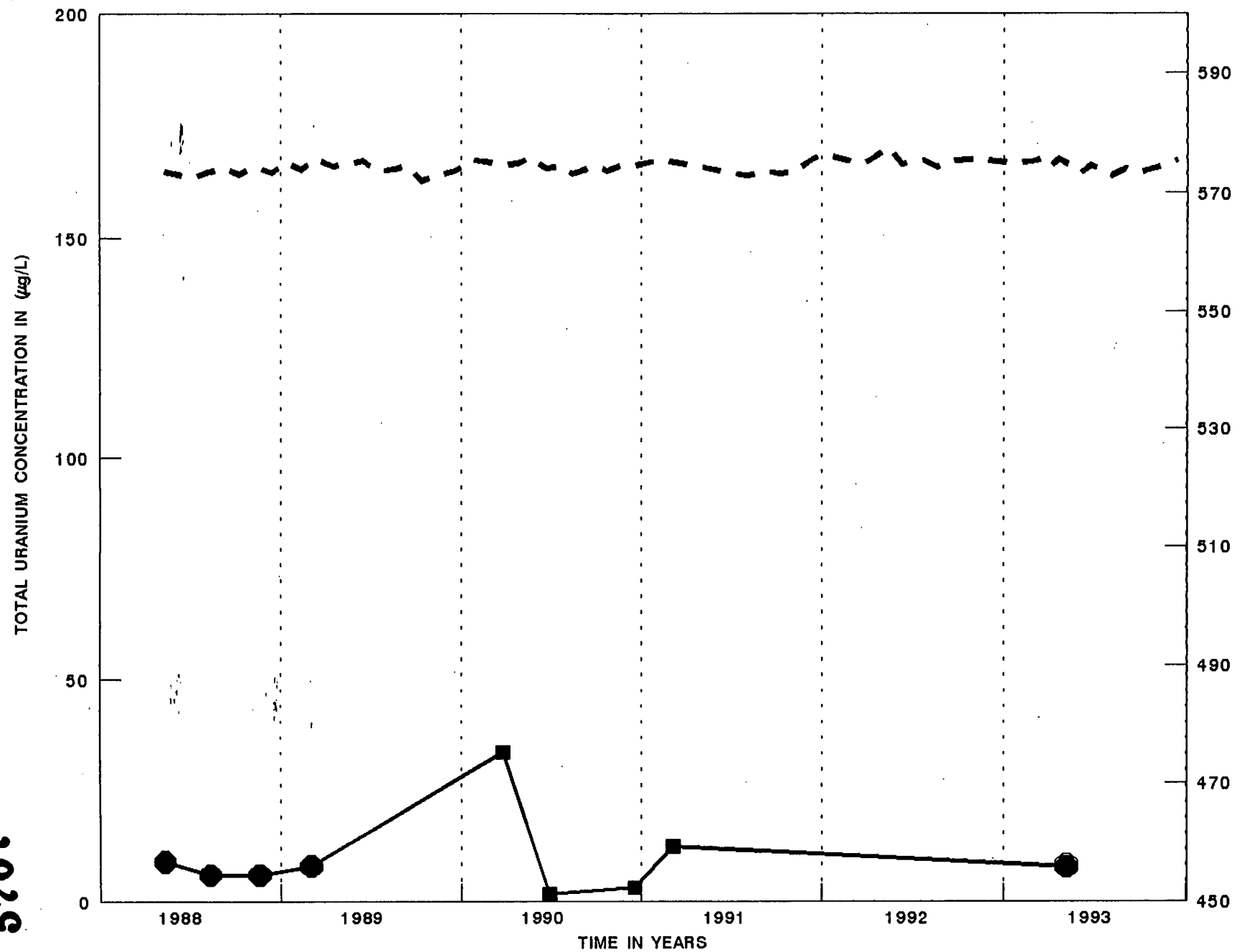

FIGURE M - 157. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1041

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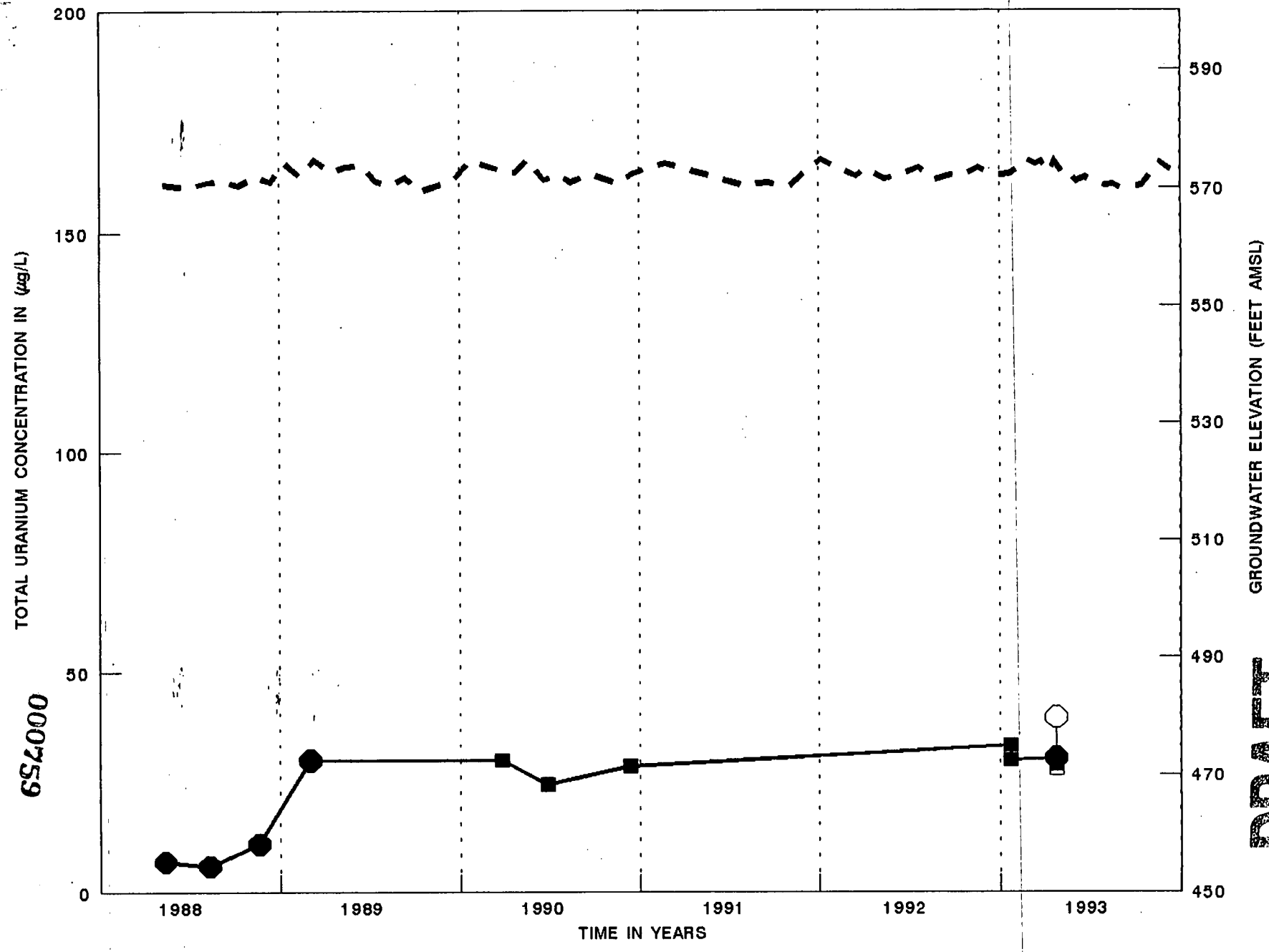

FIGURE M - 158. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1042

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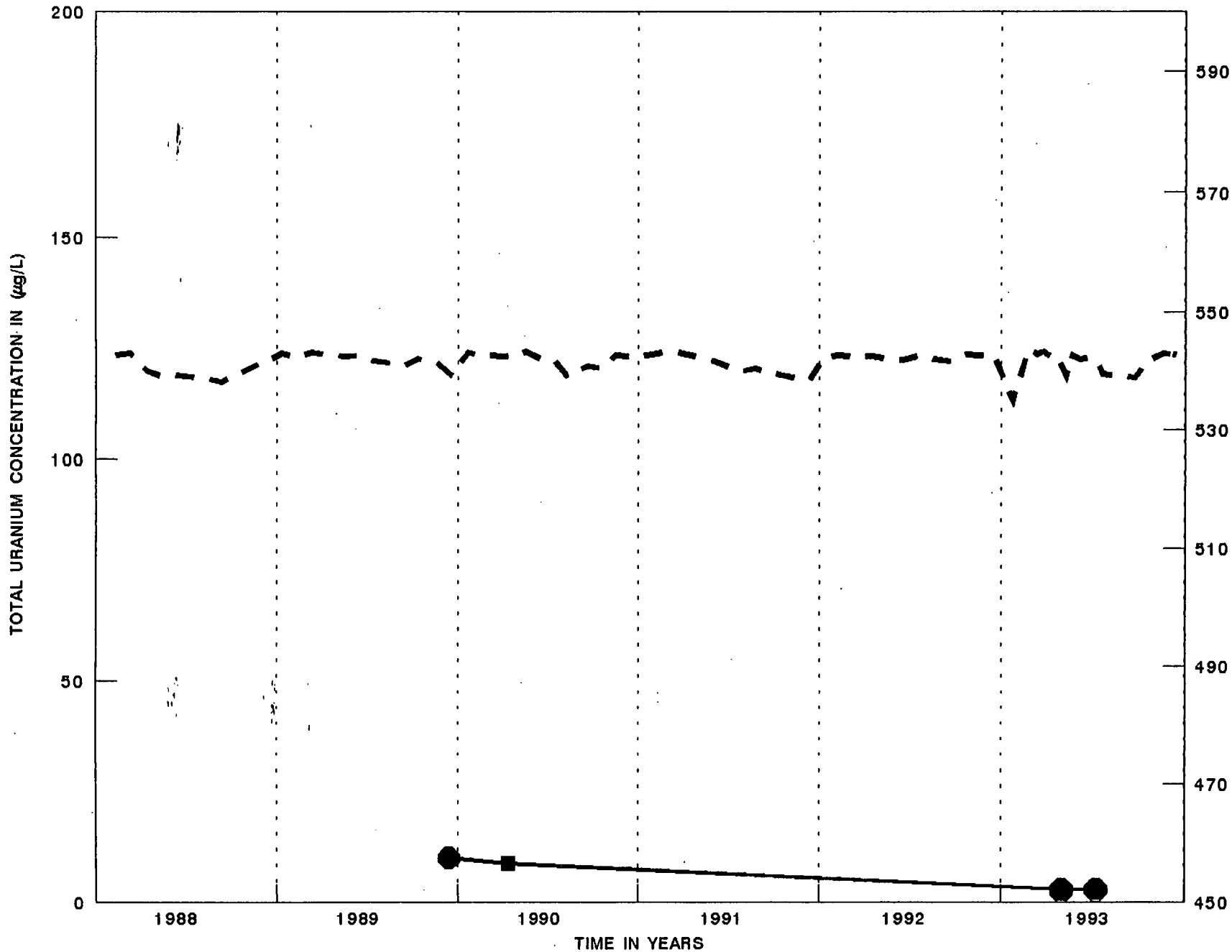

FIGURE M - 159. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1045

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000780

5204

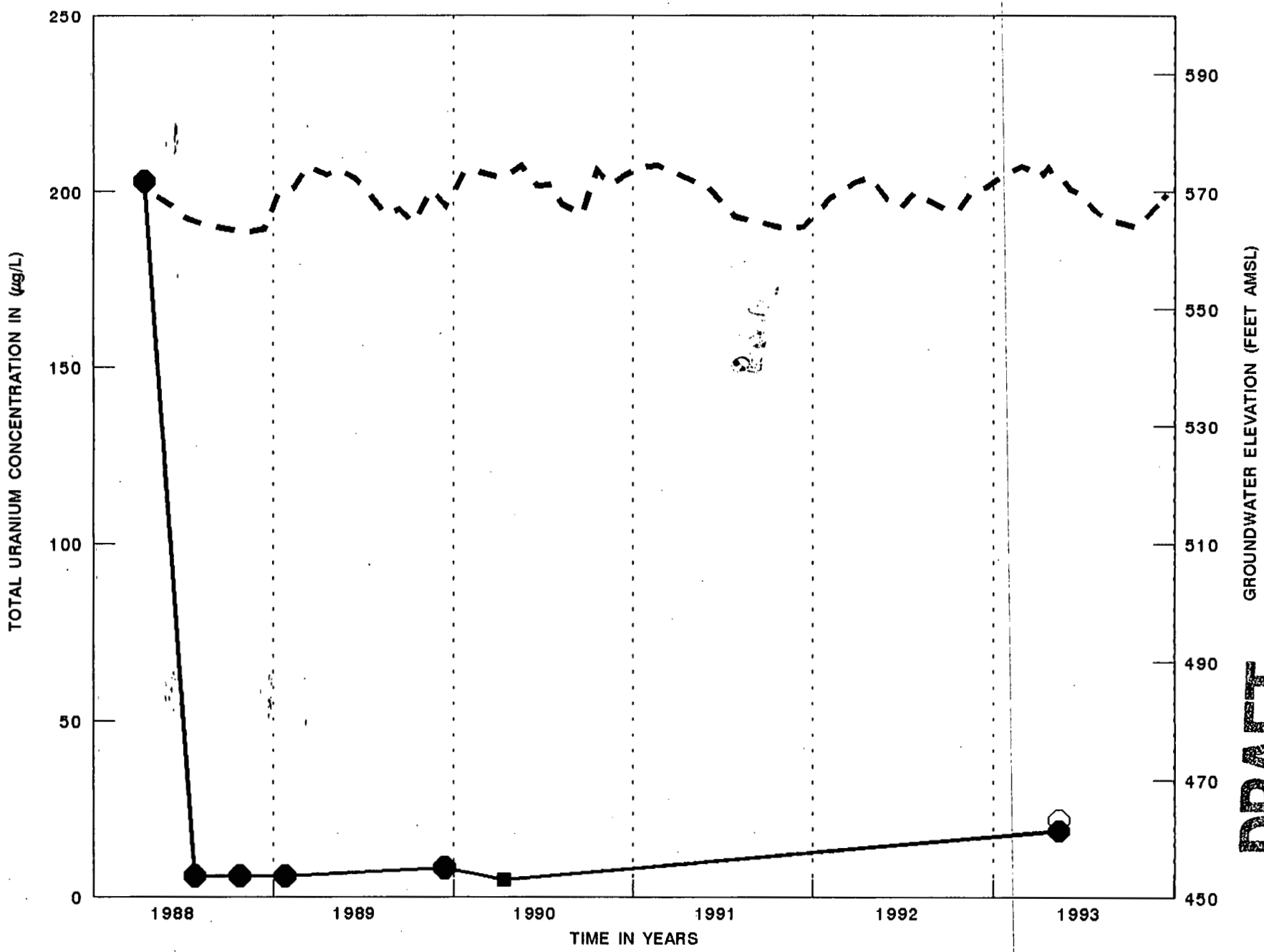

FIGURE M - 160. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1046

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000781

5202

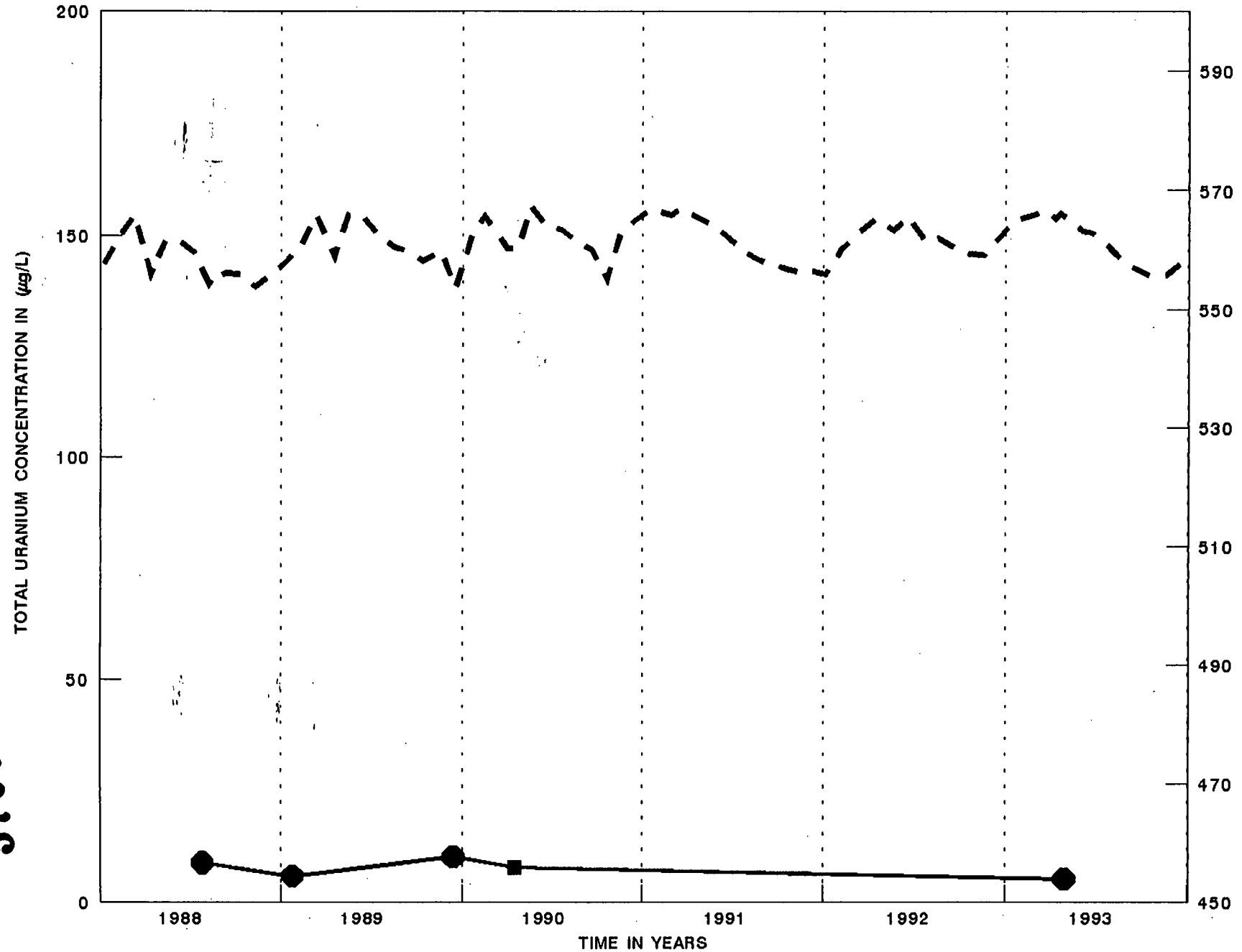

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FIGURE M - 161. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1047

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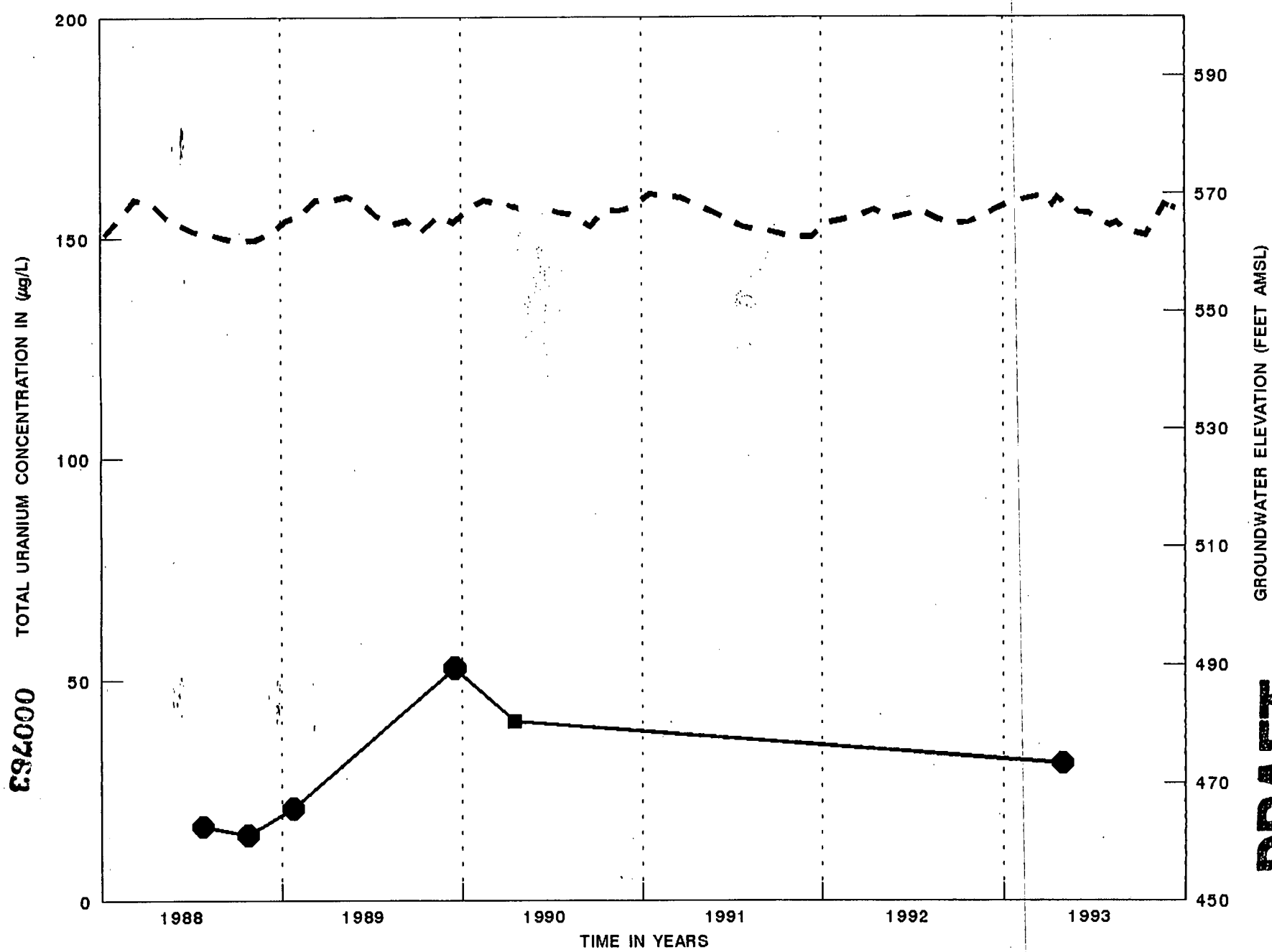

FIGURE M - 162. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1048

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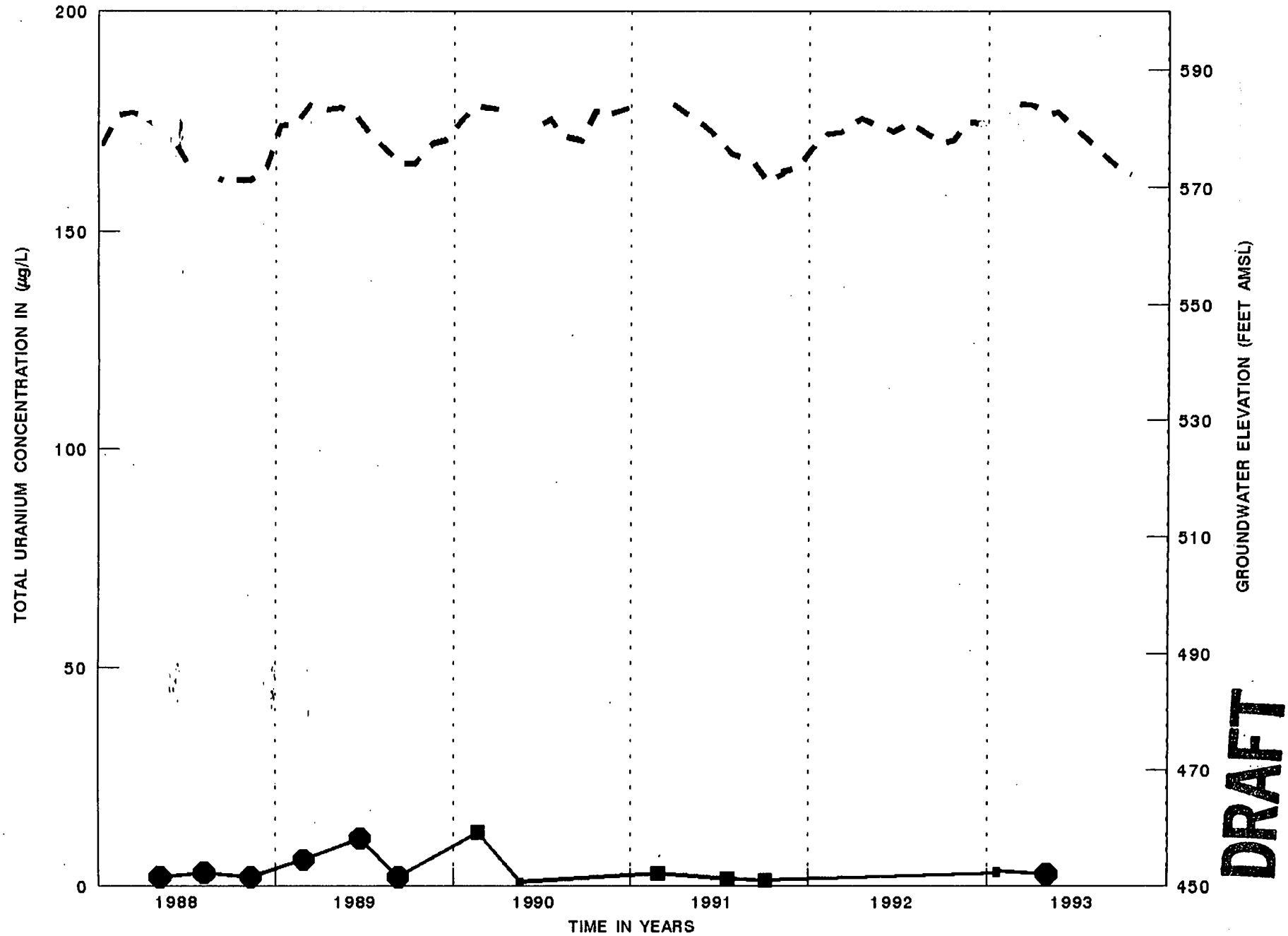

FIGURE M - 163. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1052

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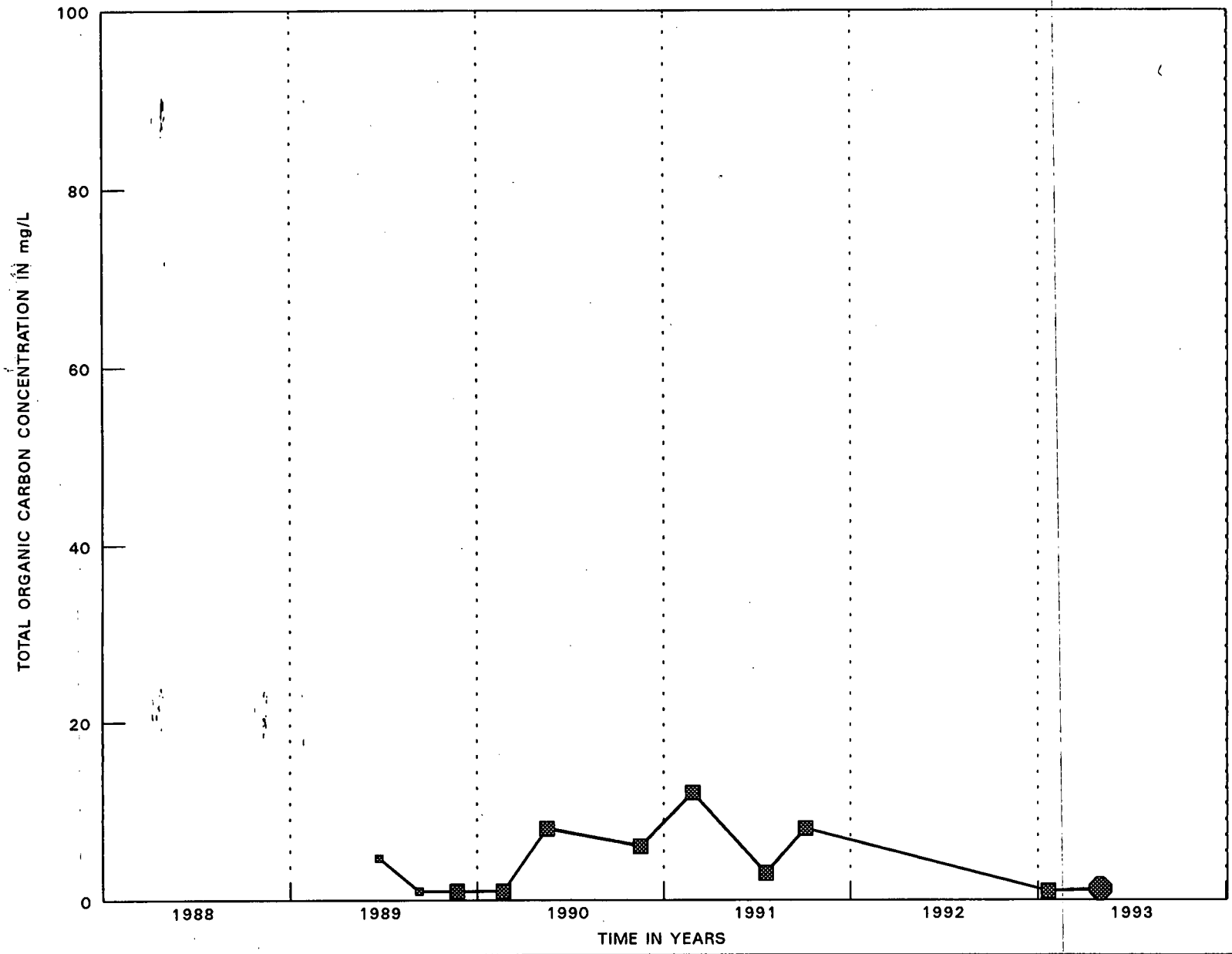

FIGURE M - 164. TOTAL ORGANIC CARBON CONCENTRATION VS. TIME FOR WELL 1052

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2028 870

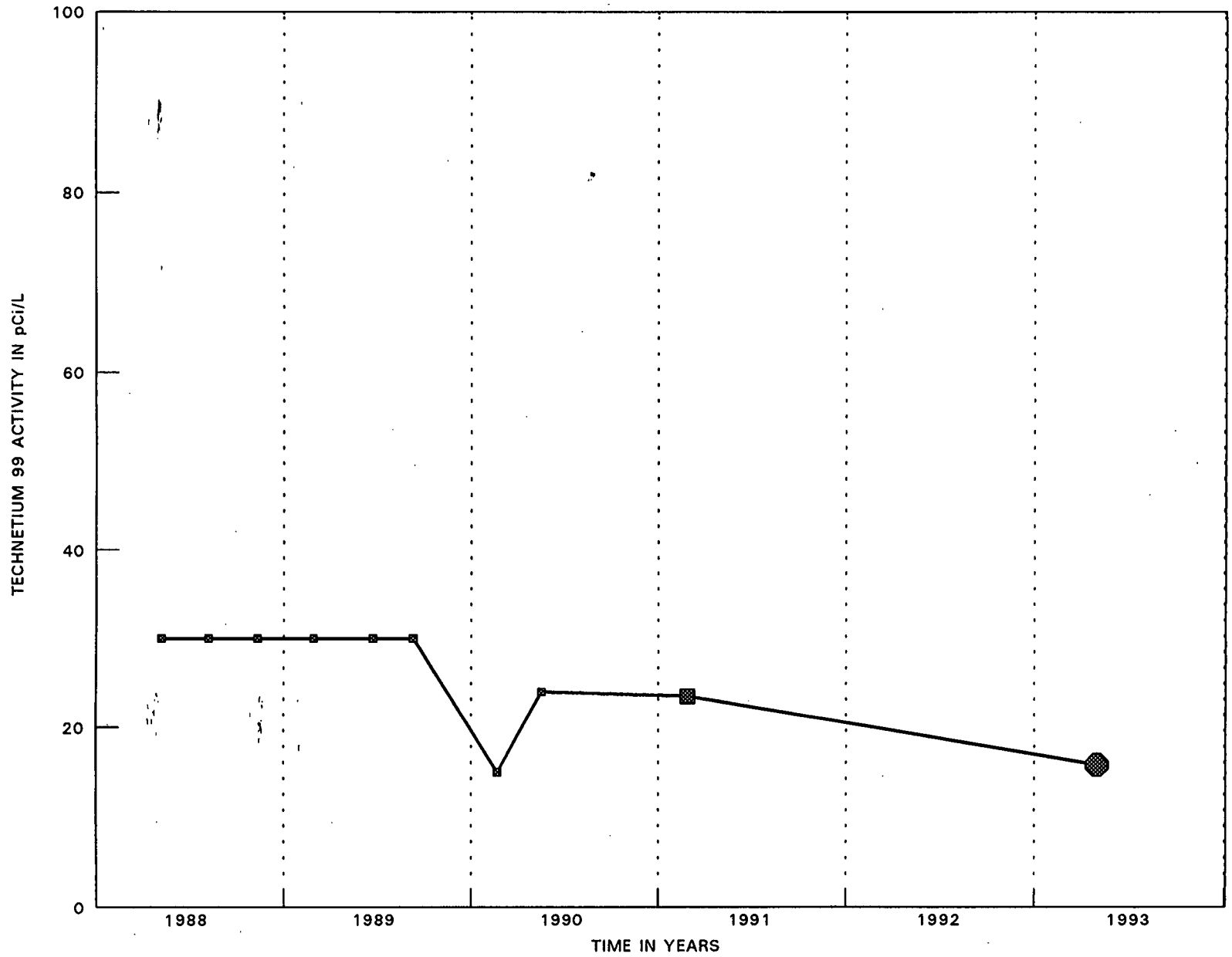

FIGURE M - 165. TECHNETIUM 99 ACTIVITY VS. TIME FOR WELL 1052

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5202

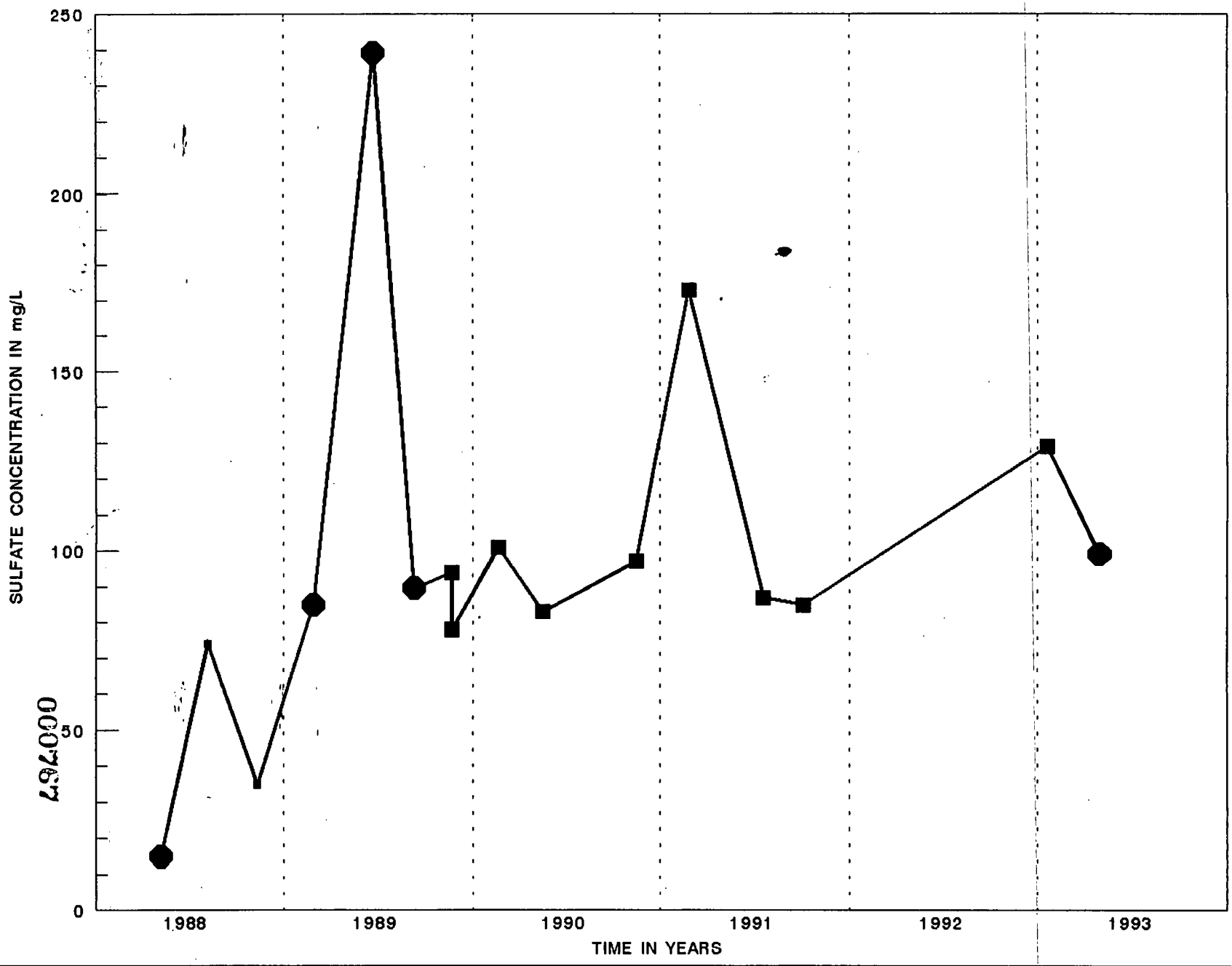

FIGURE M - 166. SULFATE CONCENTRATION VS. TIME FOR WELL 1052

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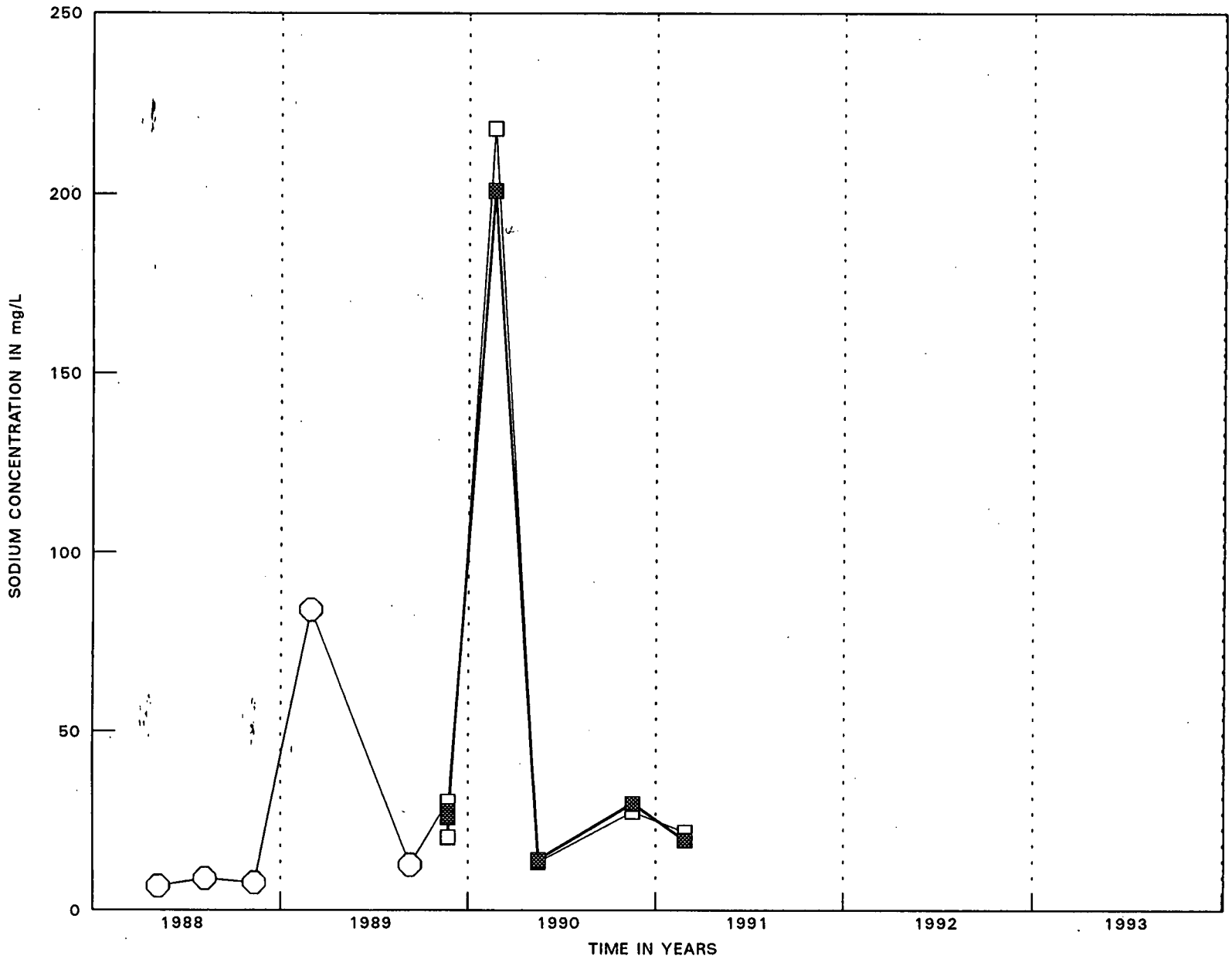

FIGURE M - 167. SODIUM CONCENTRATION VS. TIME FOR WELL 1052

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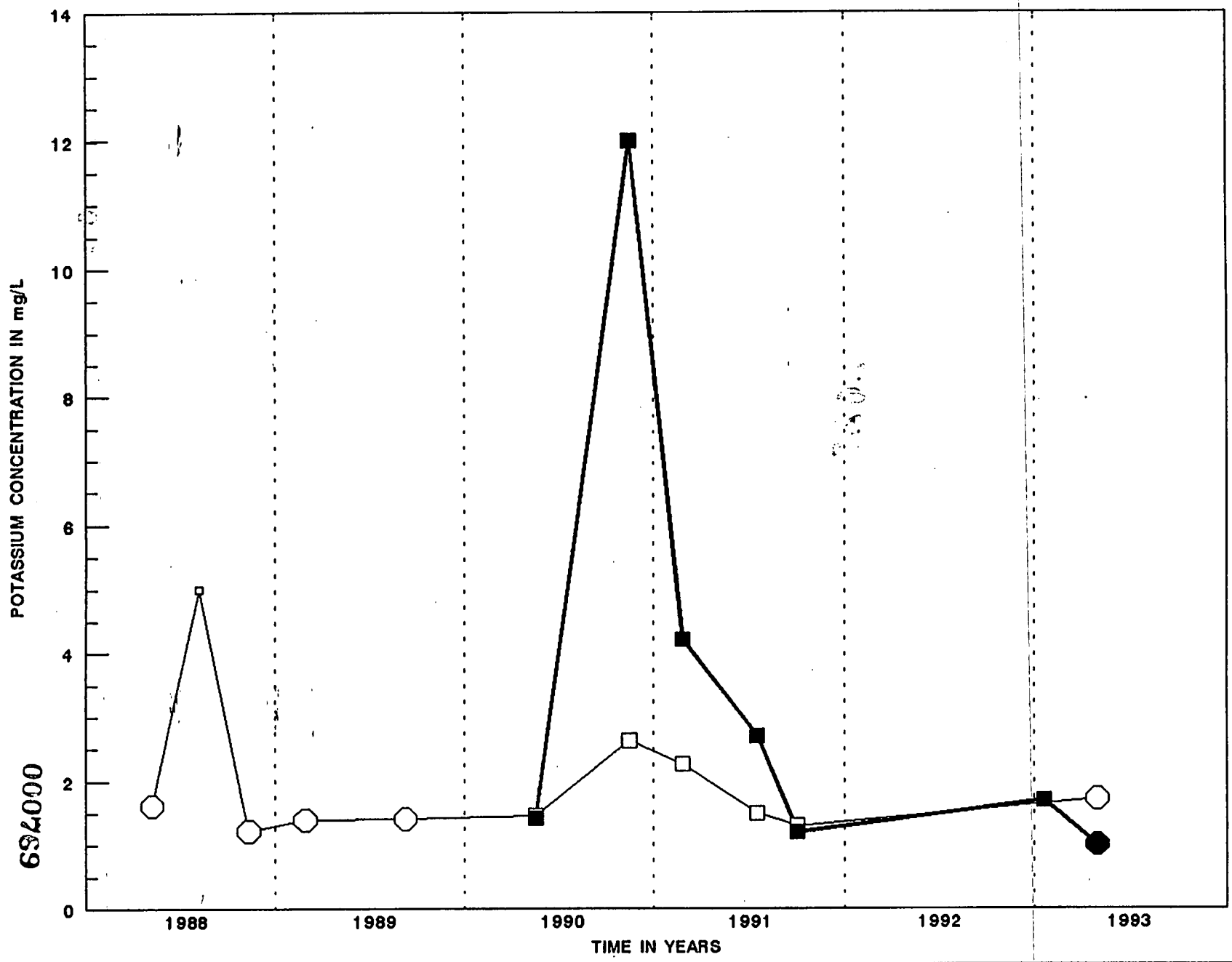

FIGURE M - 168. POTASSIUM CONCENTRATION VS. TIME FOR WELL 1052

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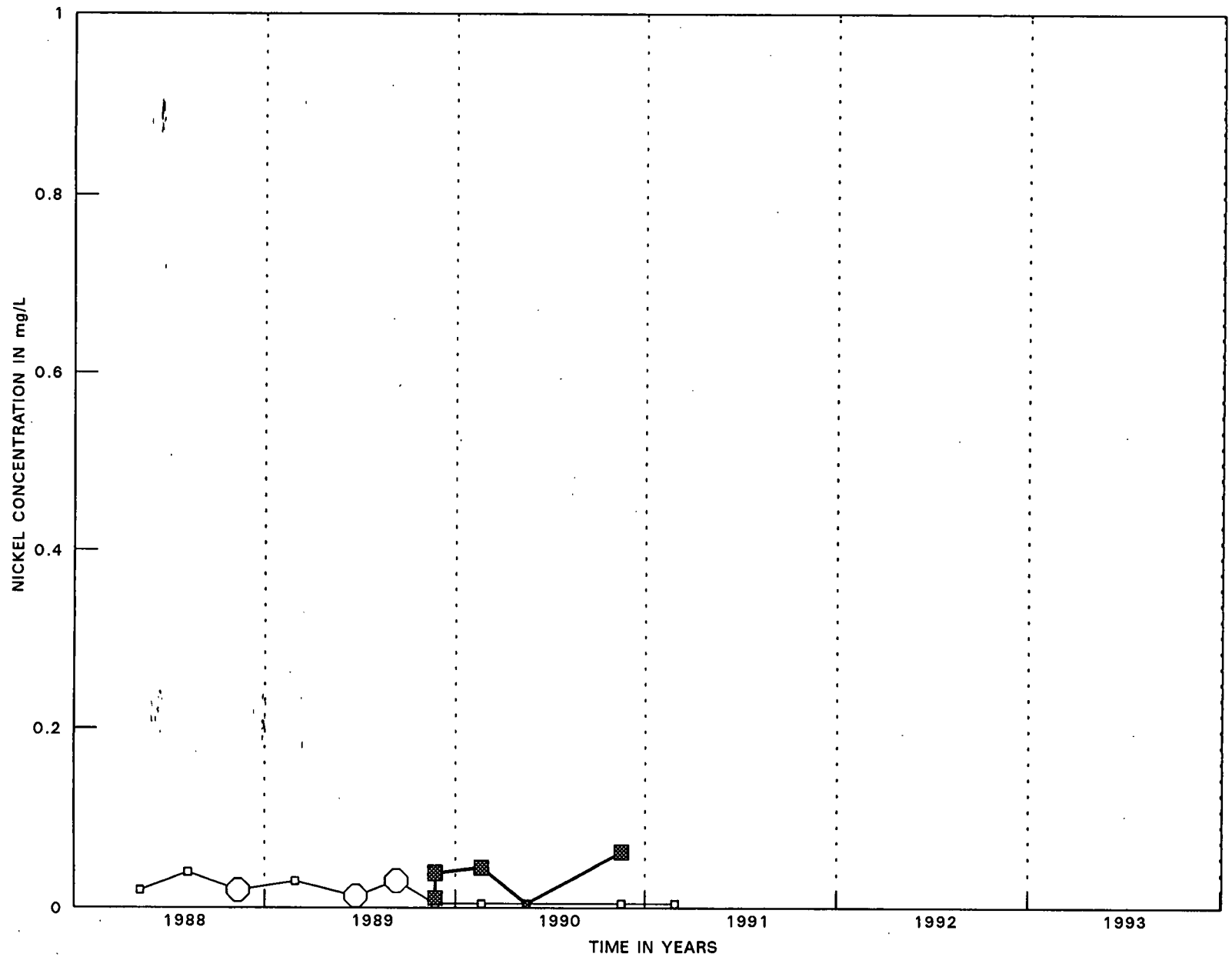

FIGURE M - 169. NICKEL CONCENTRATION VS. TIME FOR WELL 1052

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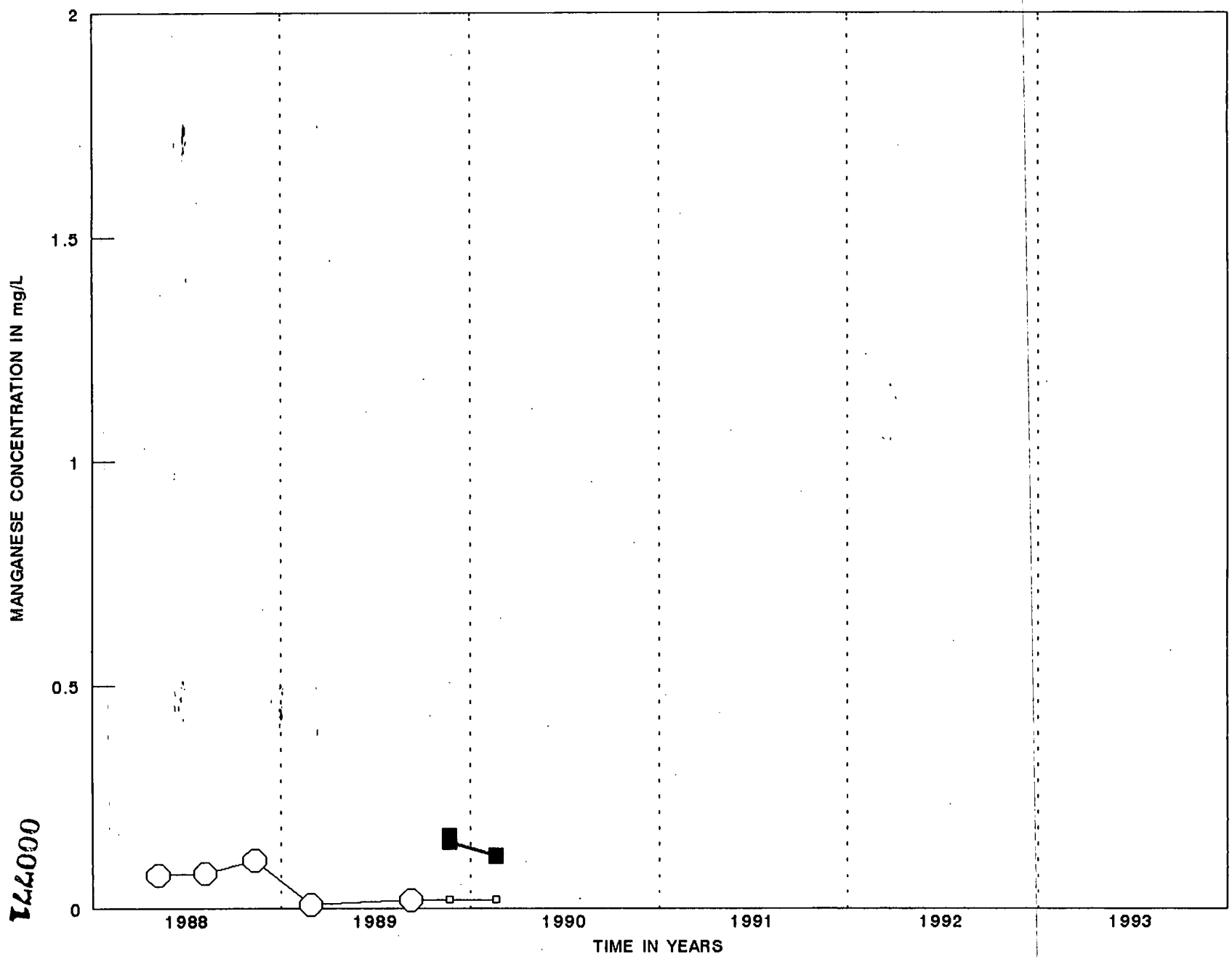

MANGANESE CONCENTRATION VS. TIME FOR WELL 1052

FIGURE M - 170.

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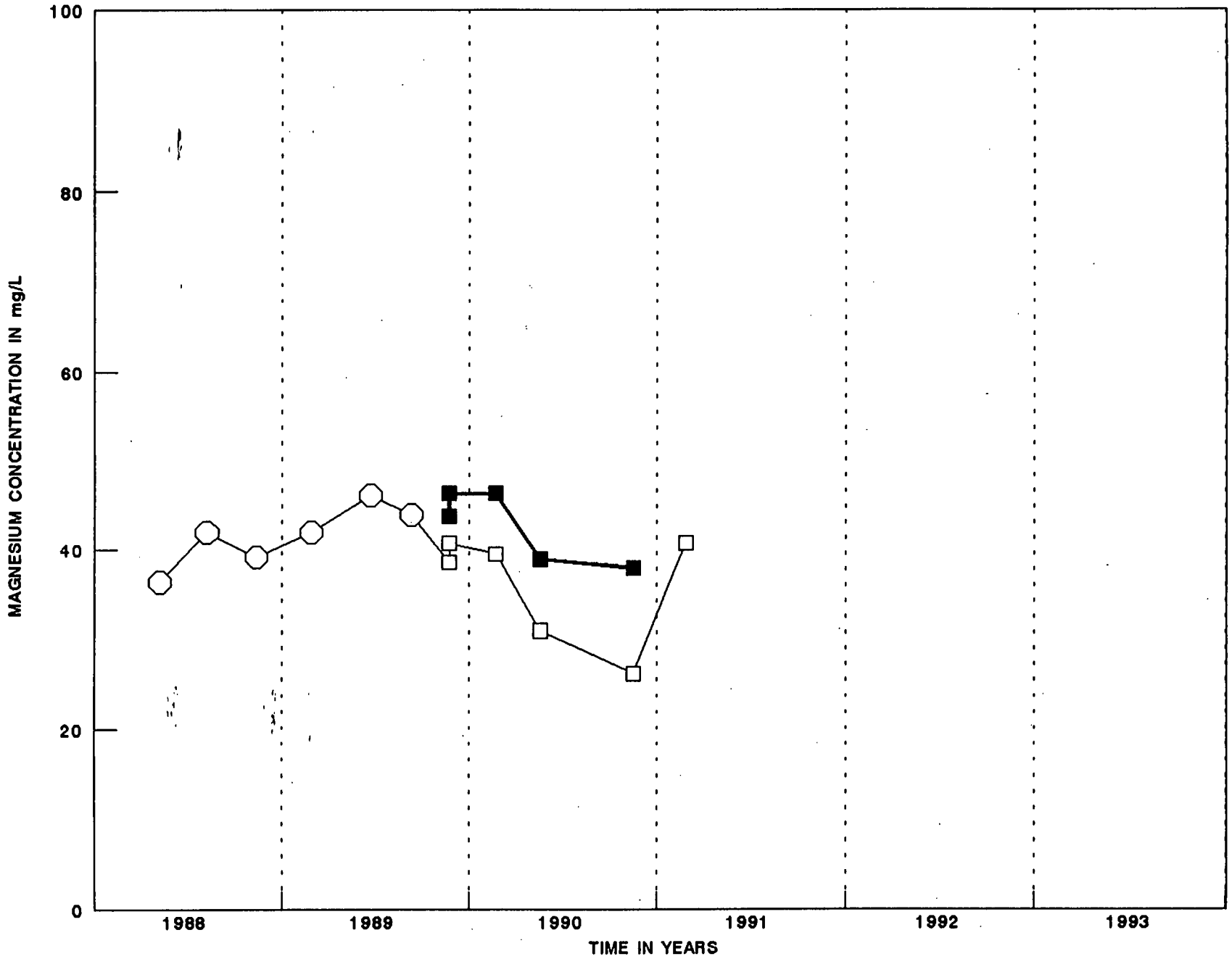

MAGNESIUM CONCENTRATION VS. TIME FOR WELL 1052

FIGURE M - 171.

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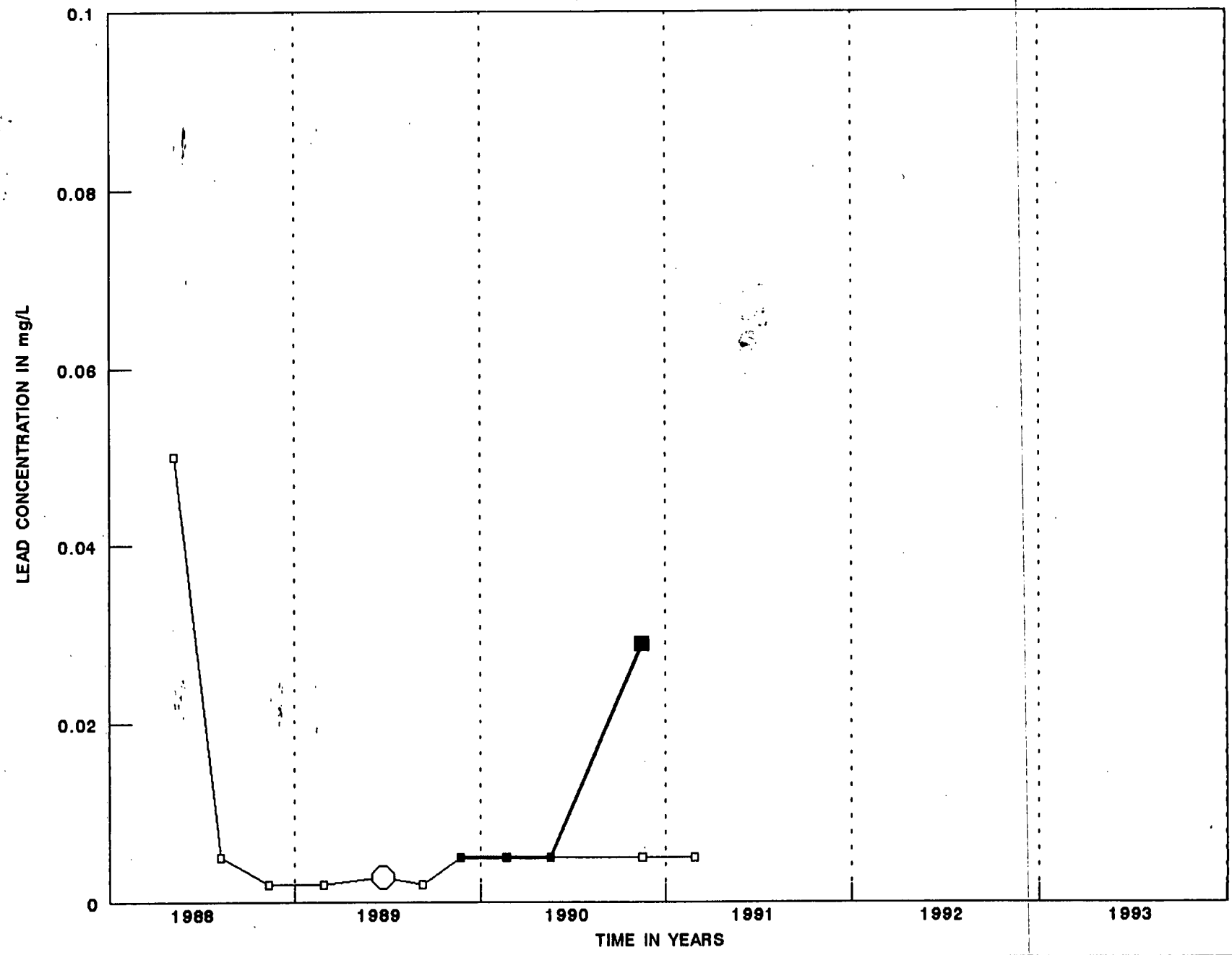

LEAD CONCENTRATION VS. TIME FOR WELL 1052

FIGURE M - 172.

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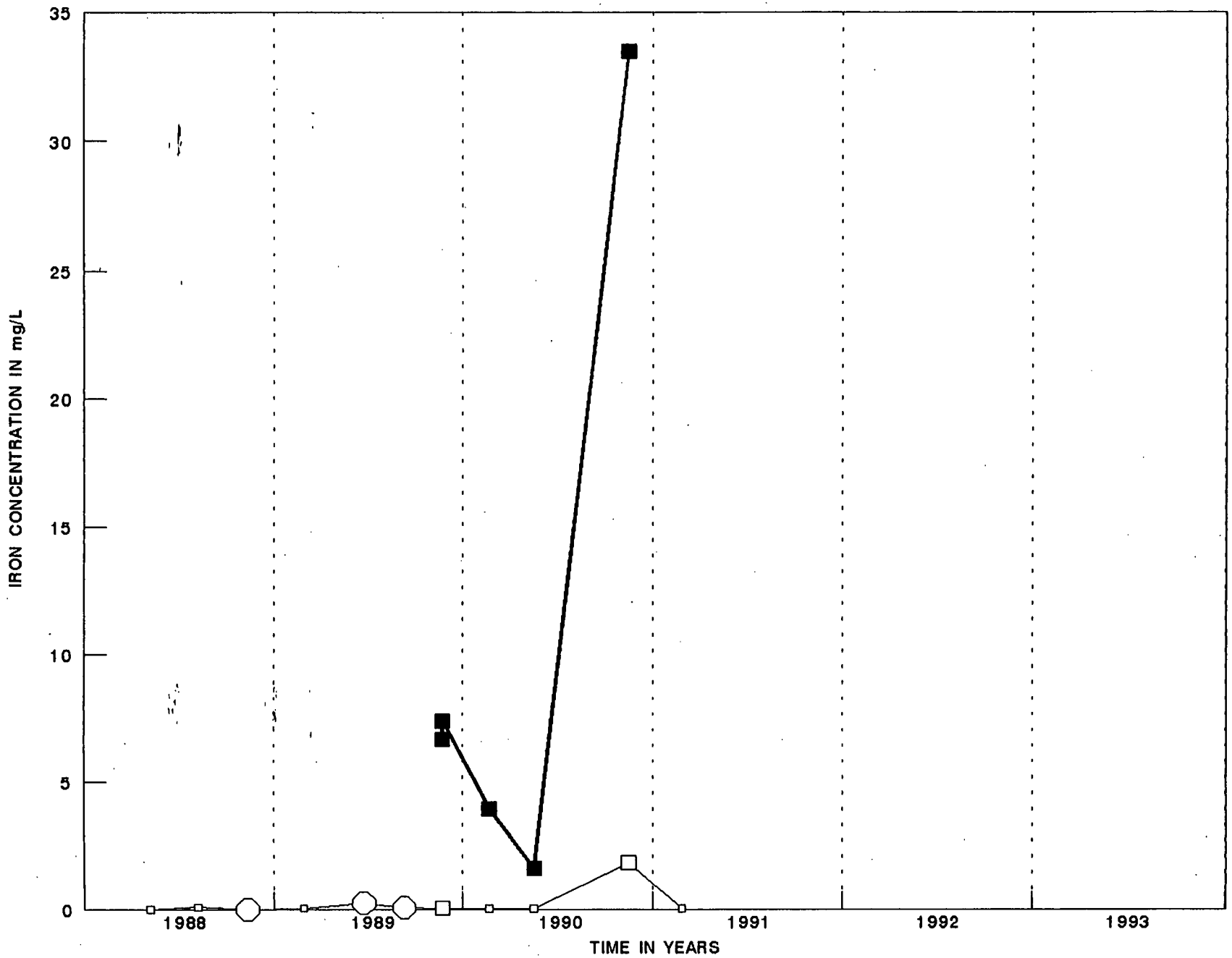

IRON CONCENTRATION VS. TIME FOR WELL 1052

FIGURE M - 173.

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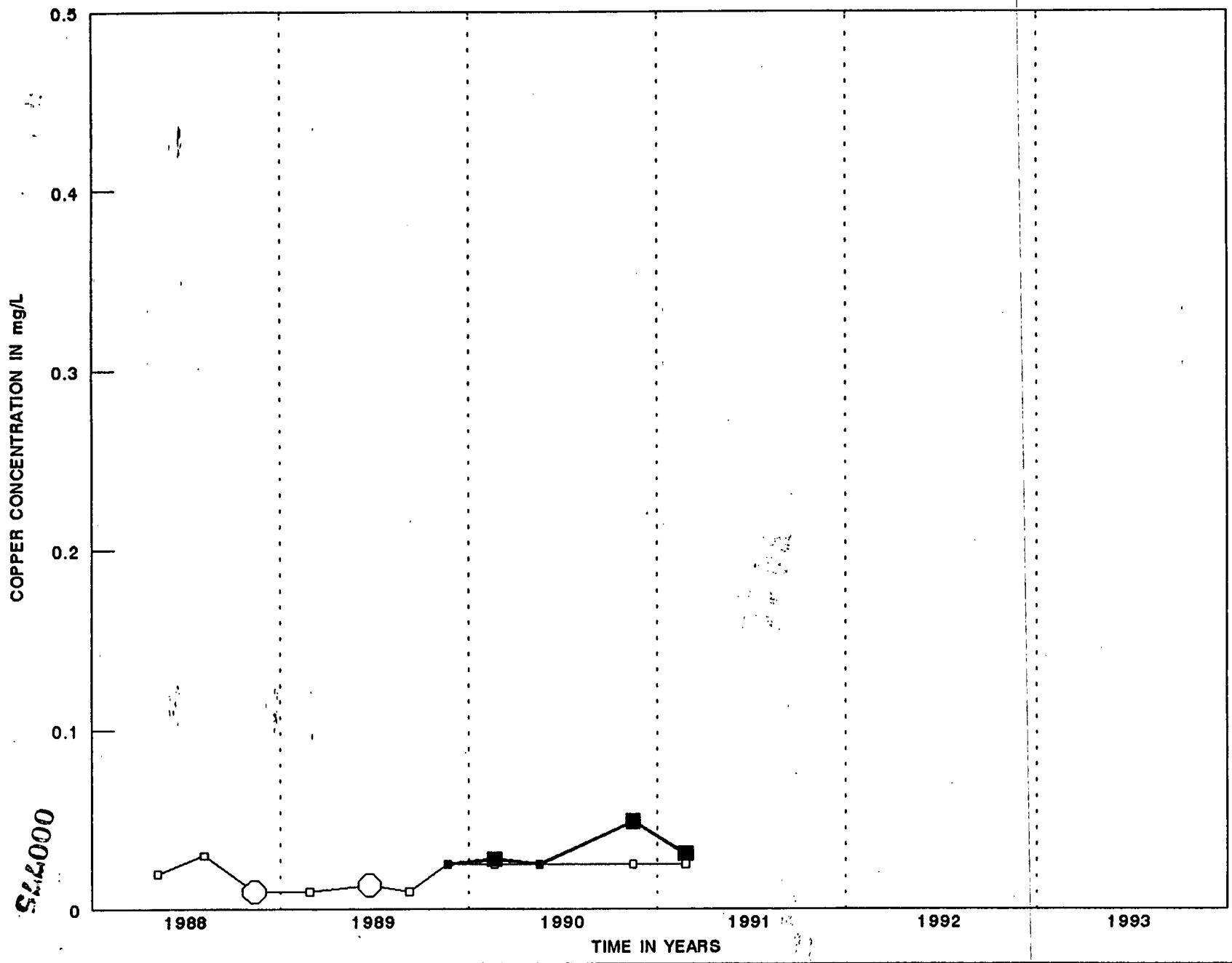

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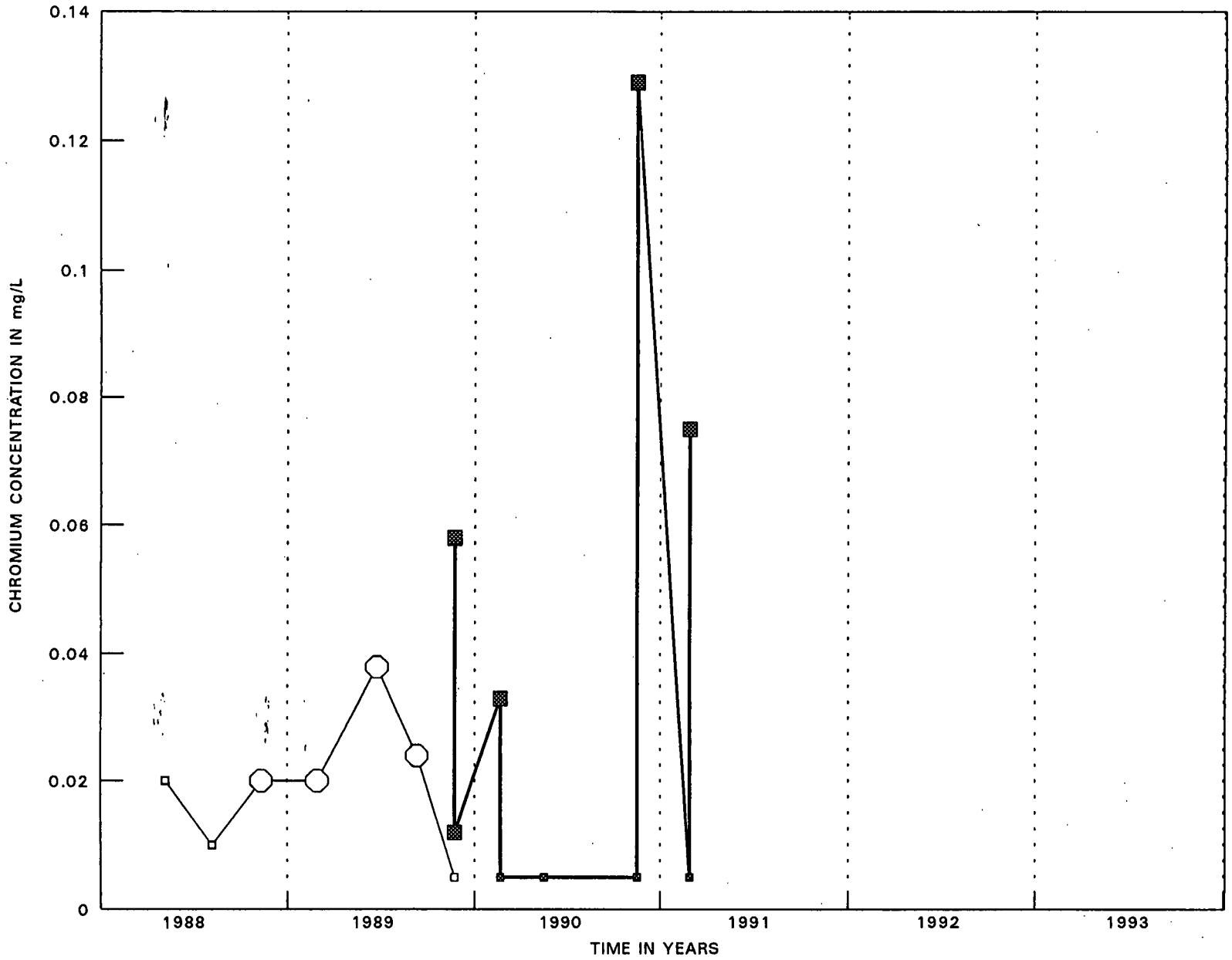
COPPER CONCENTRATION VS. TIME FOR WELL 1052

FIGURE M - 174.



CHROMIUM CONCENTRATION VS. TIME FOR WELL 1052

FIGURE M - 175.

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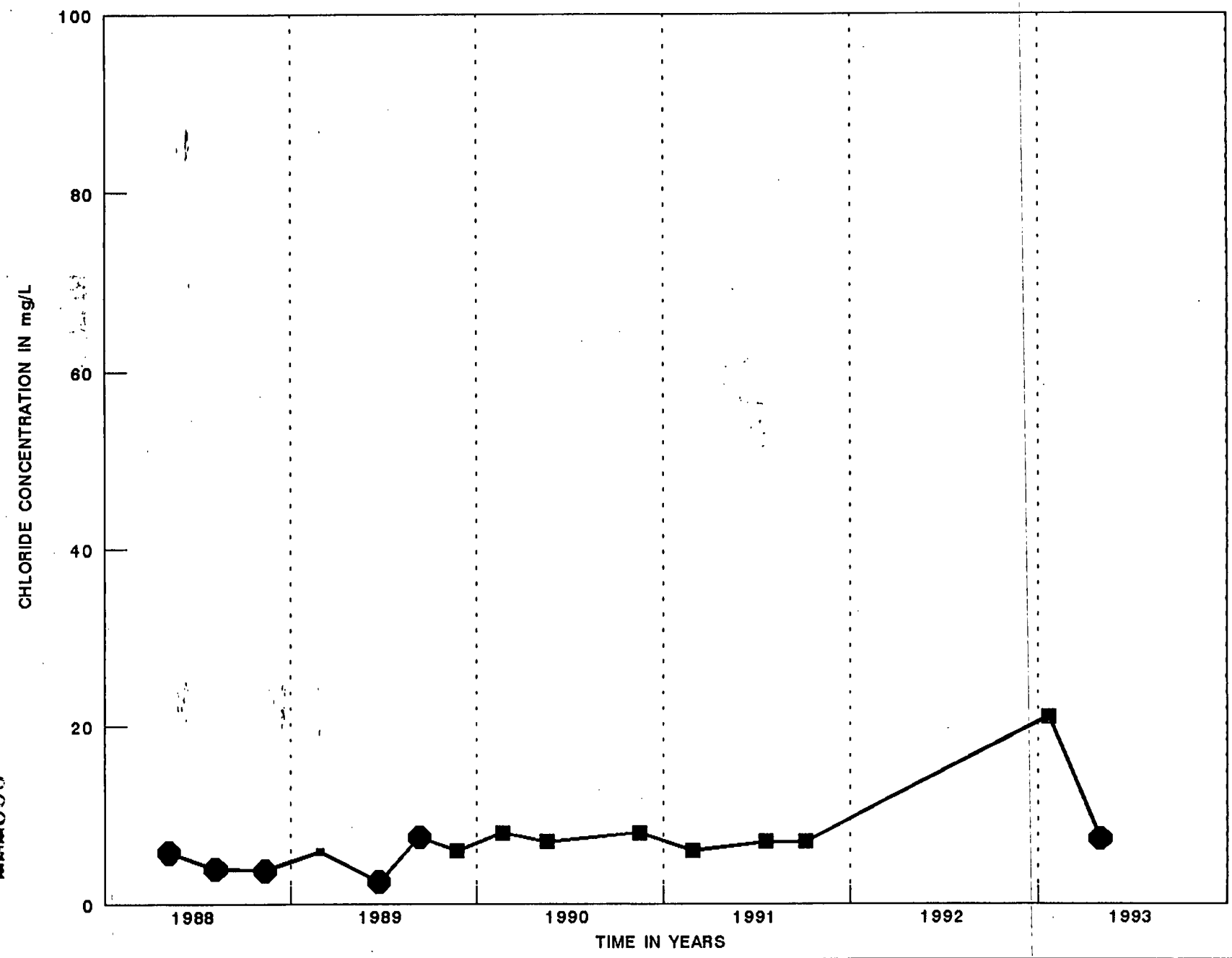

FIGURE M - 176. CHLORIDE CONCENTRATION VS. TIME FOR WELL 1052

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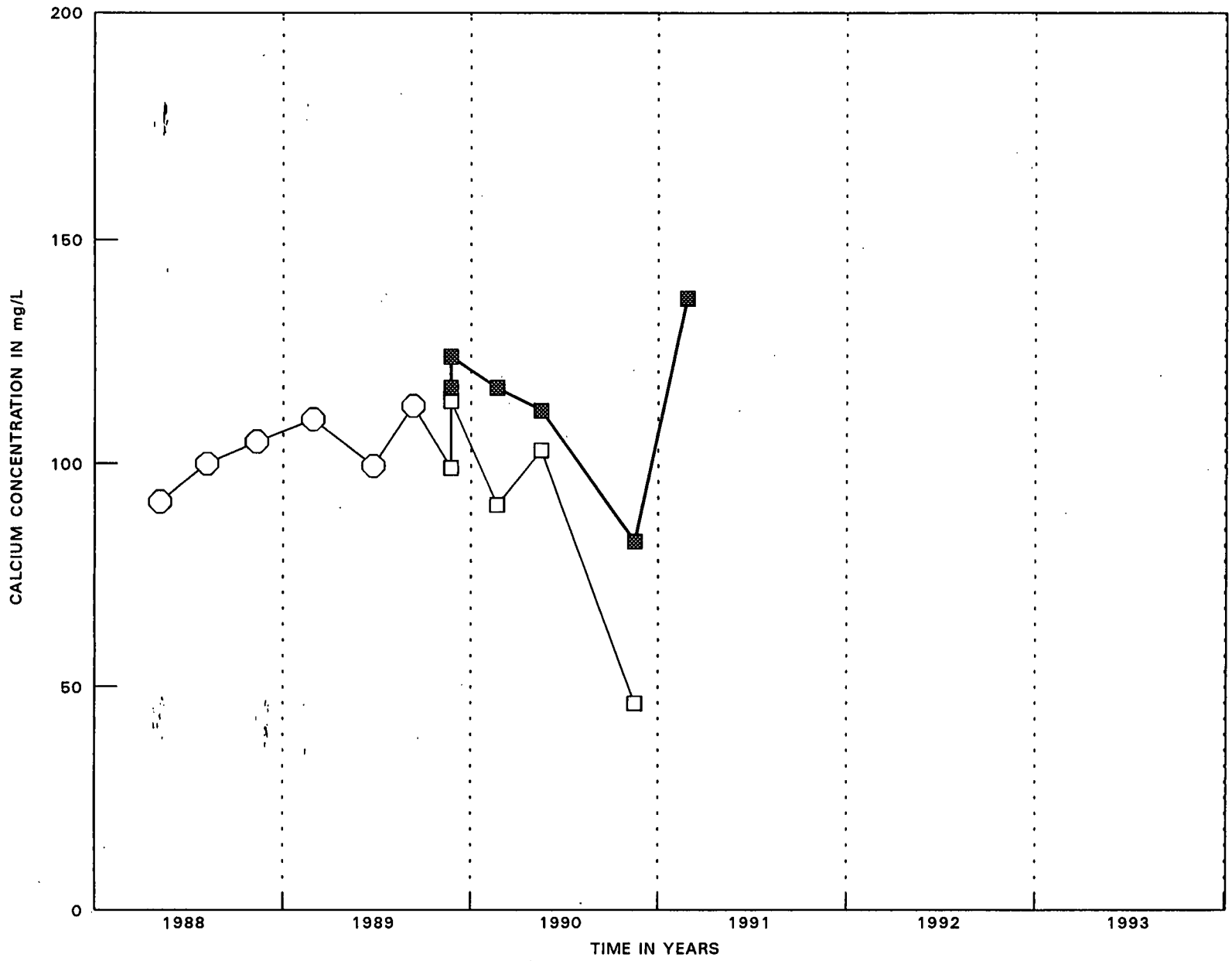

CALCIUM CONCENTRATION VS. TIME FOR WELL 1052

FIGURE M - 177.

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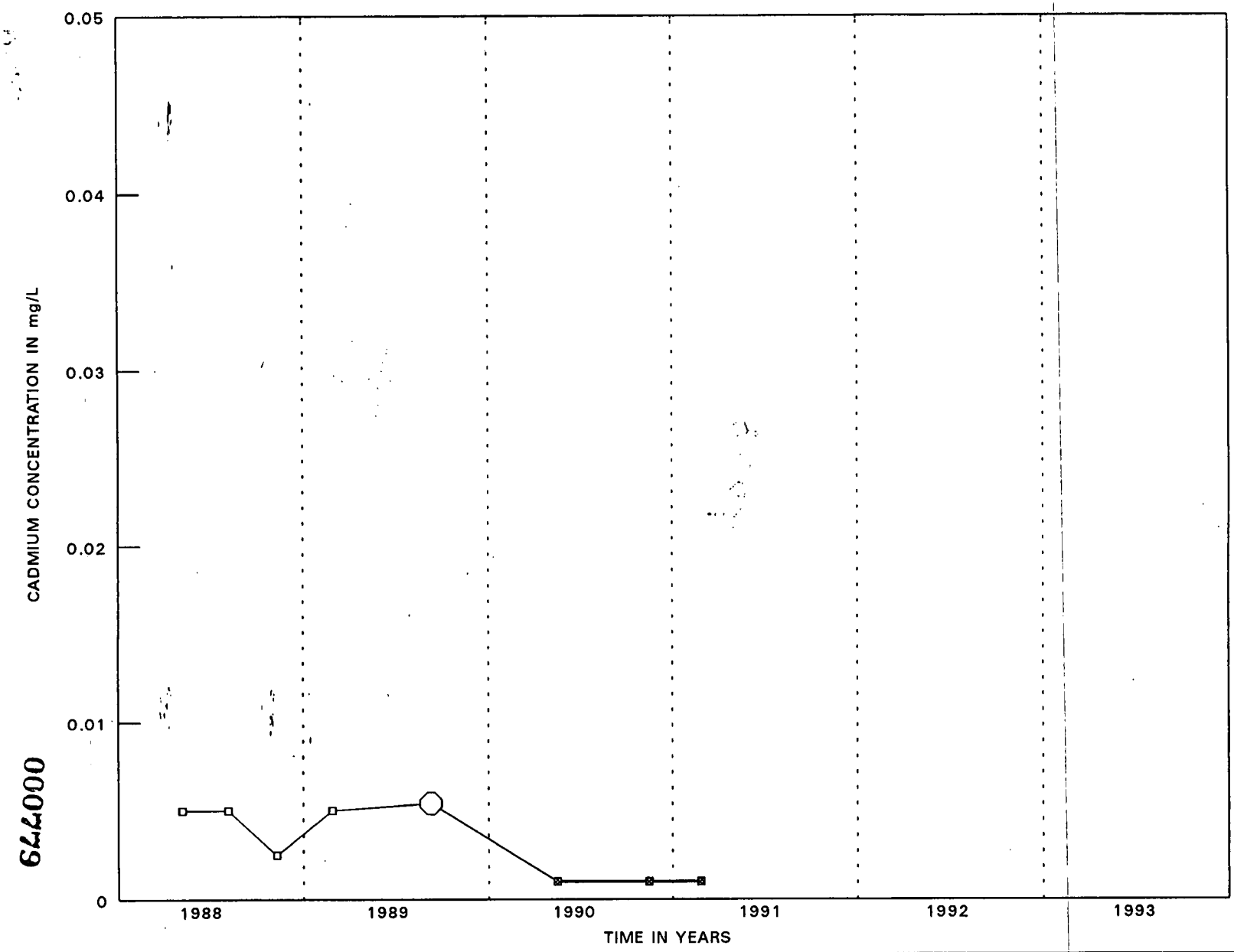

FIGURE M - 178. CADMIUM CONCENTRATION VS. TIME FOR WELL 1052

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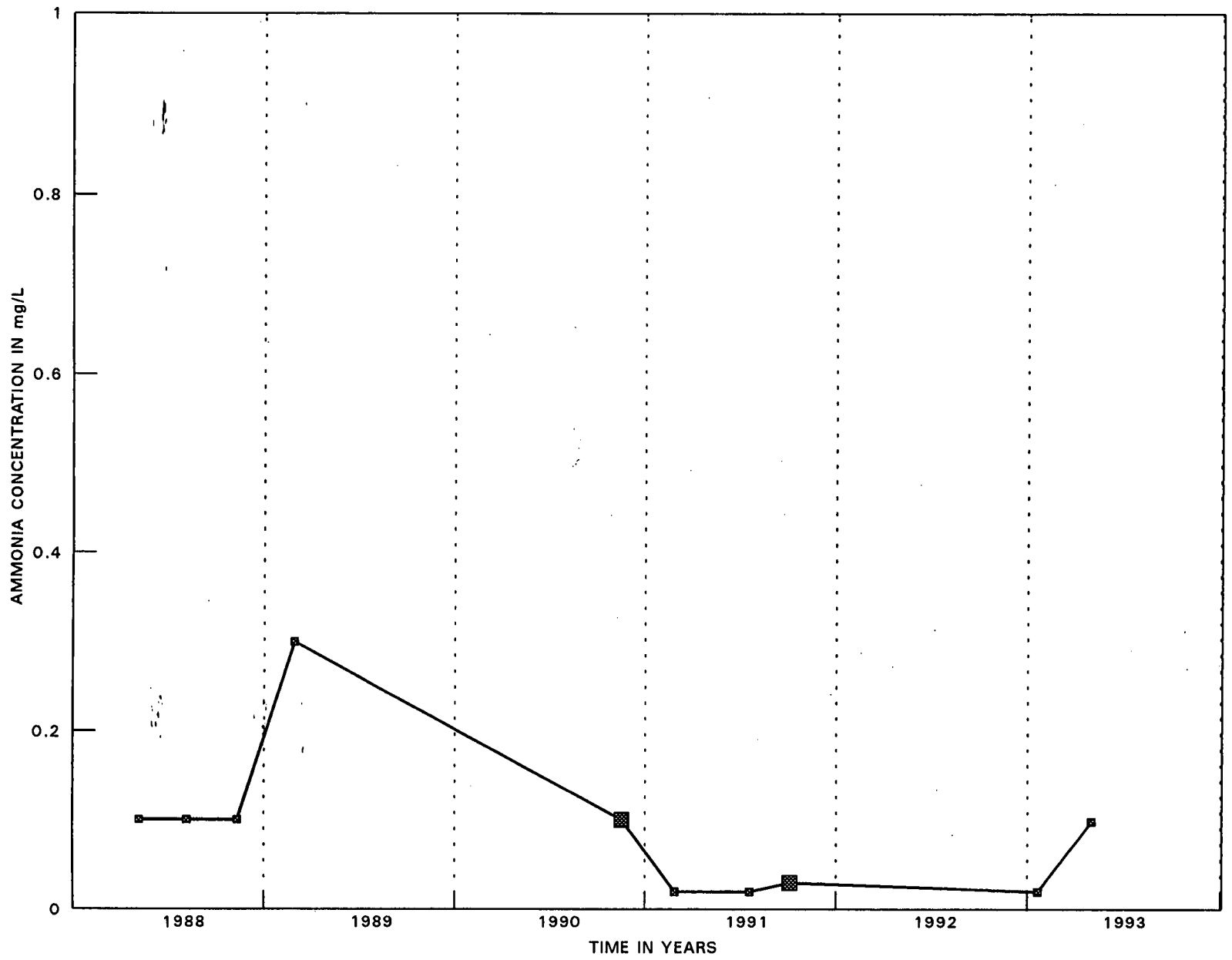

AMMONIA CONCENTRATION VS. TIME FOR WELL 1052

FIGURE M - 179.

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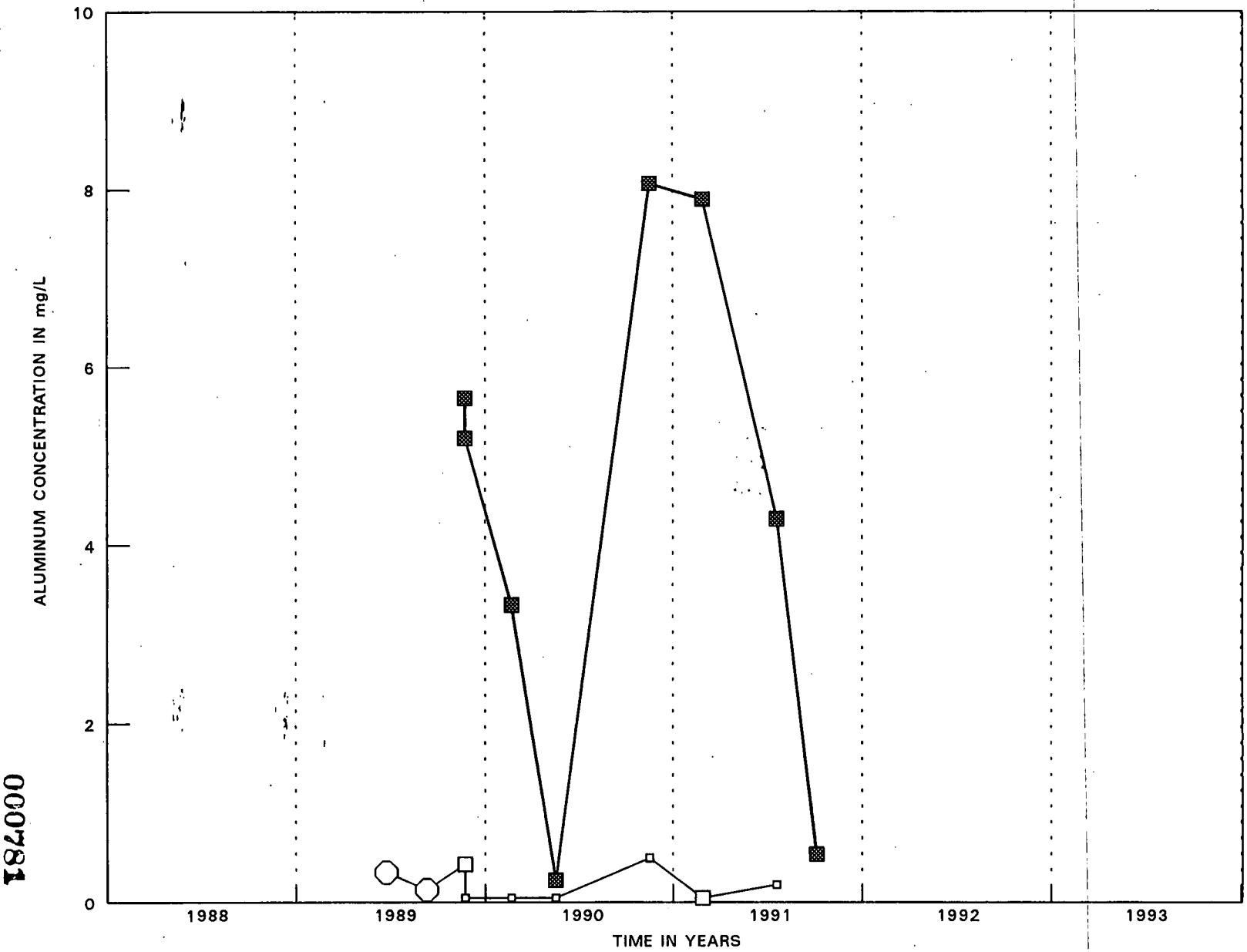

ALUMINUM CONCENTRATION VS. TIME FOR WELL 1052

FIGURE M - 180.

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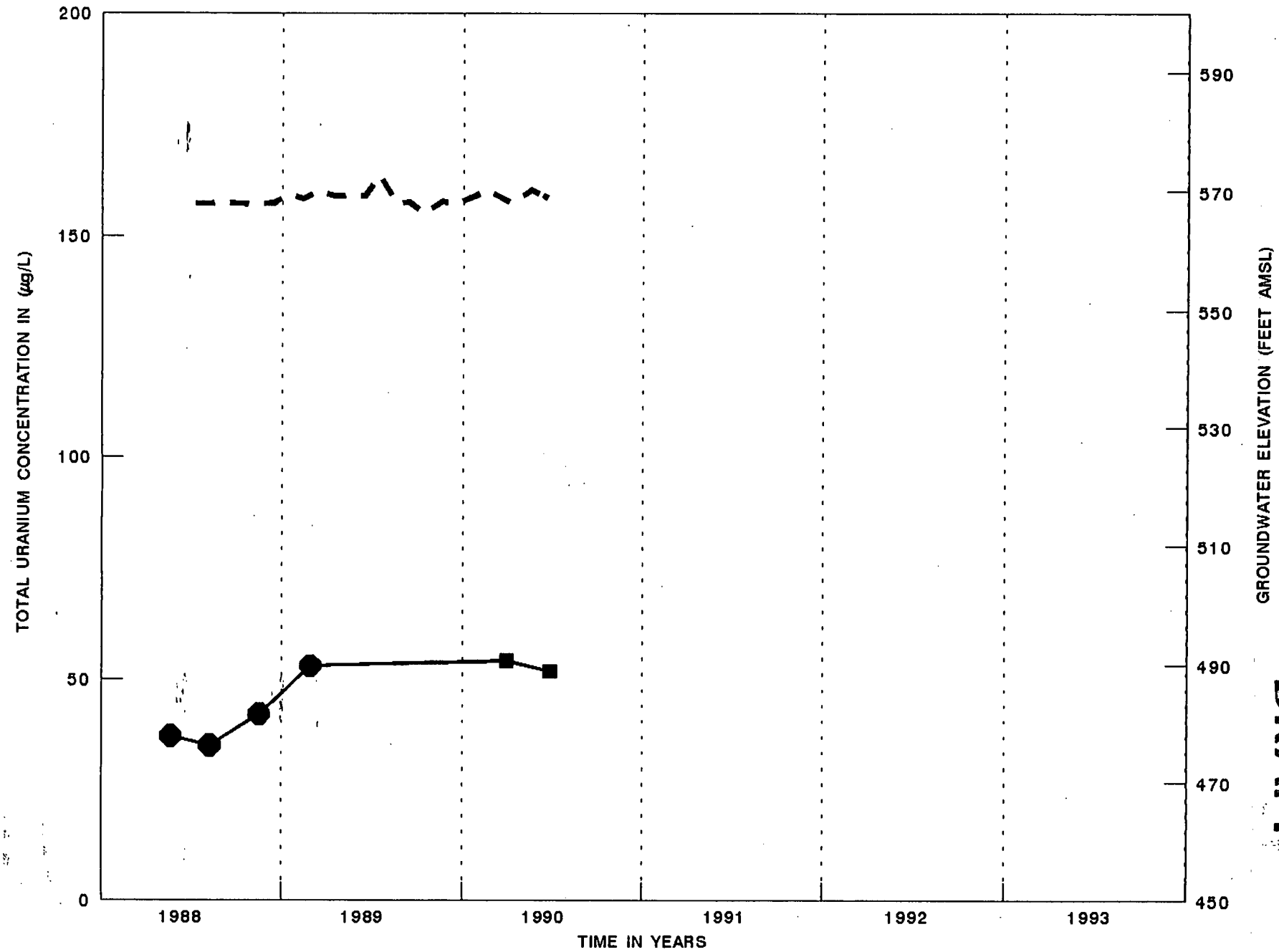
5202



TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1053

FIGURE M - 181.

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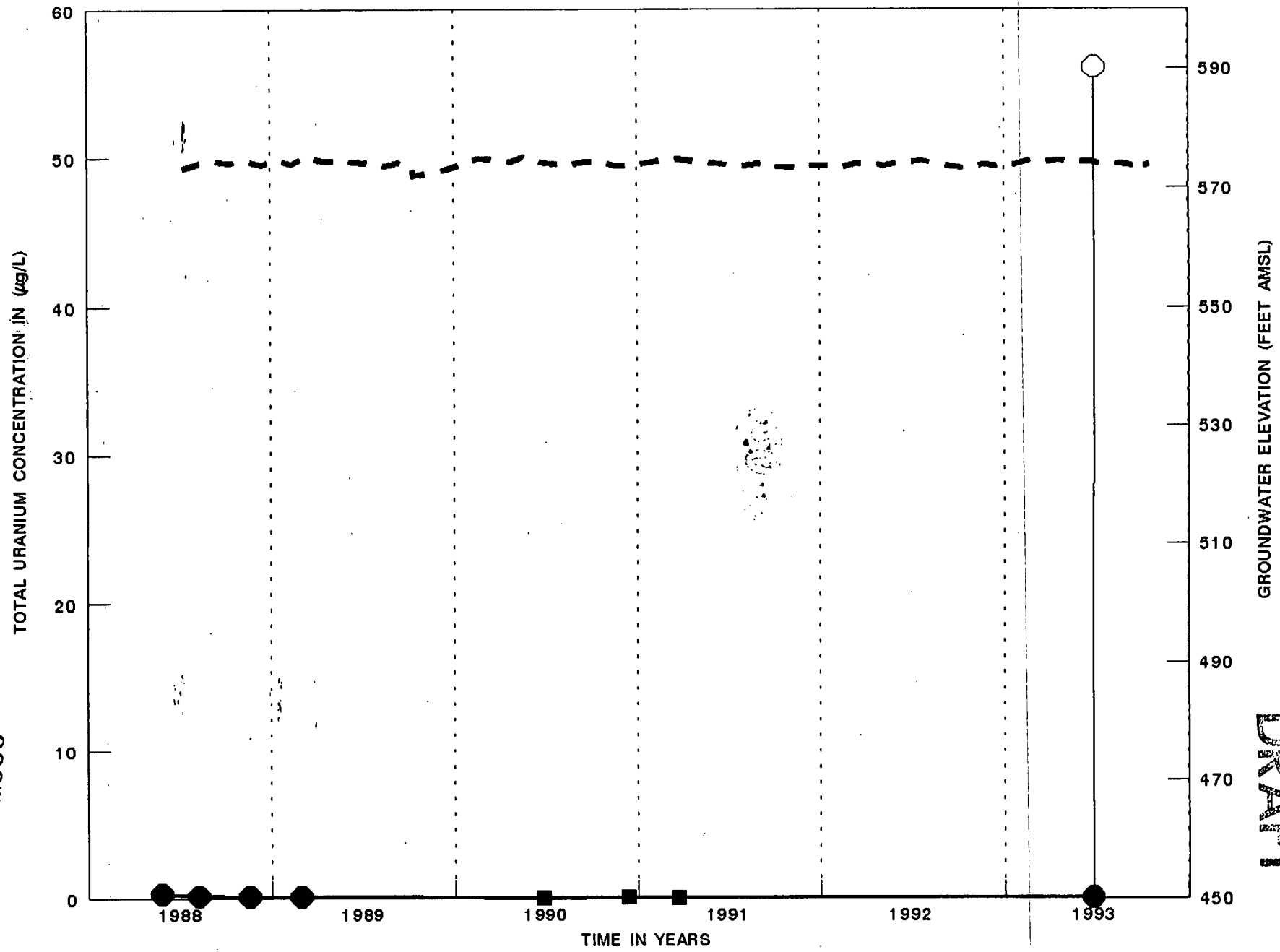

TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1054

FIGURE M - 182.

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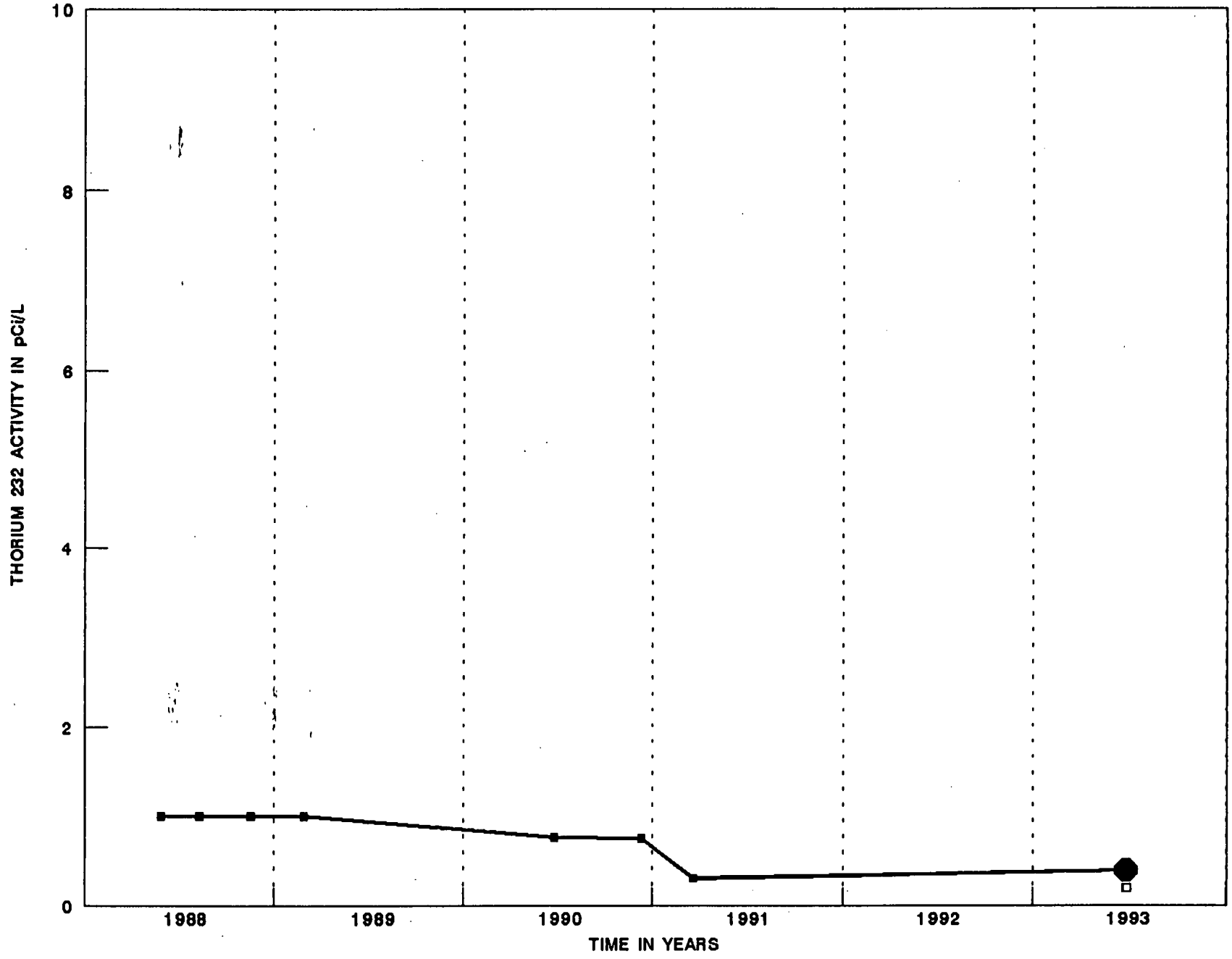

THORIUM 232 ACTIVITY VS. TIME FOR WELL 1054

FIGURE M - 183.

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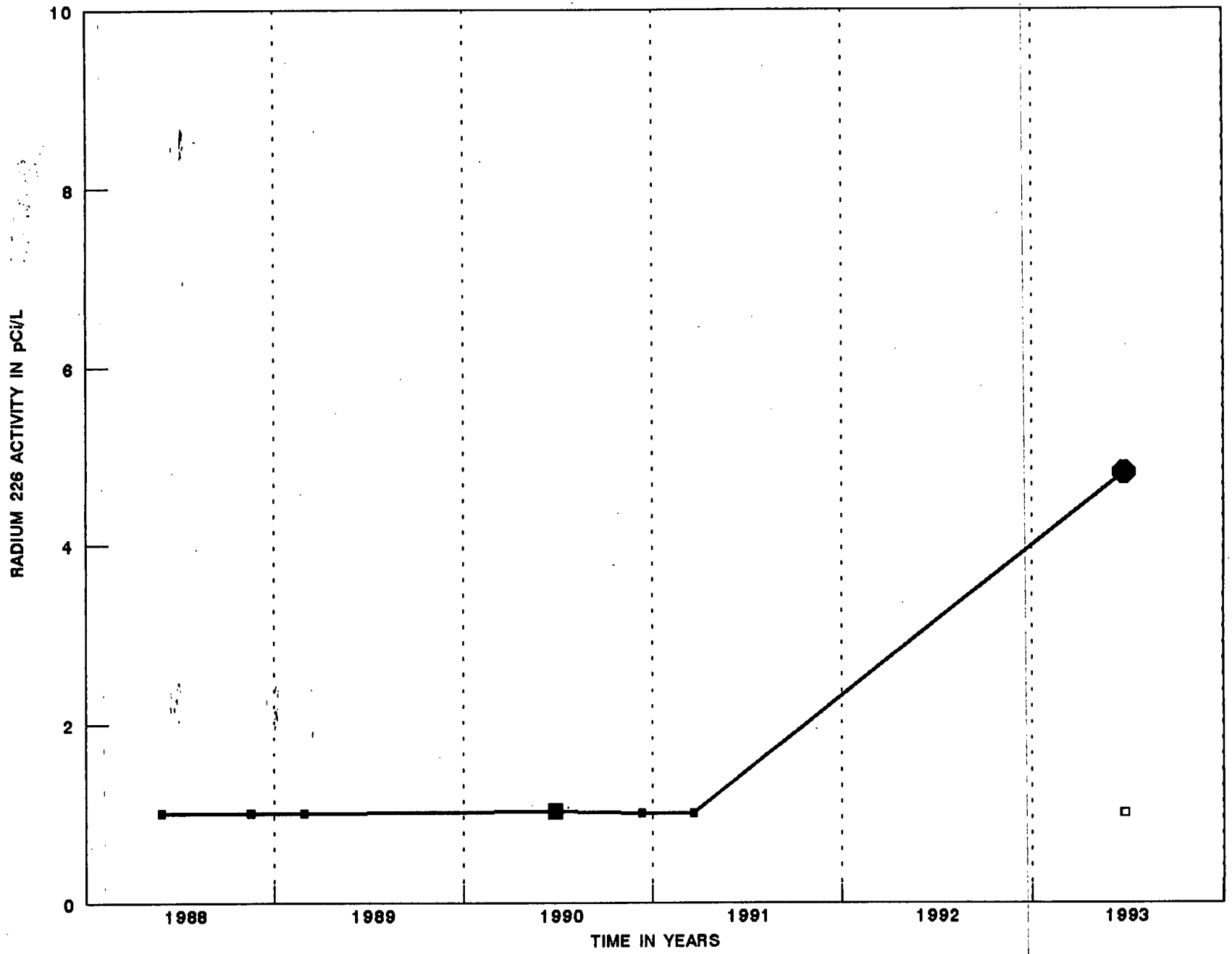

RADIUM 226 ACTIVITY VS. TIME FOR WELL 1054

FIGURE M - 184.

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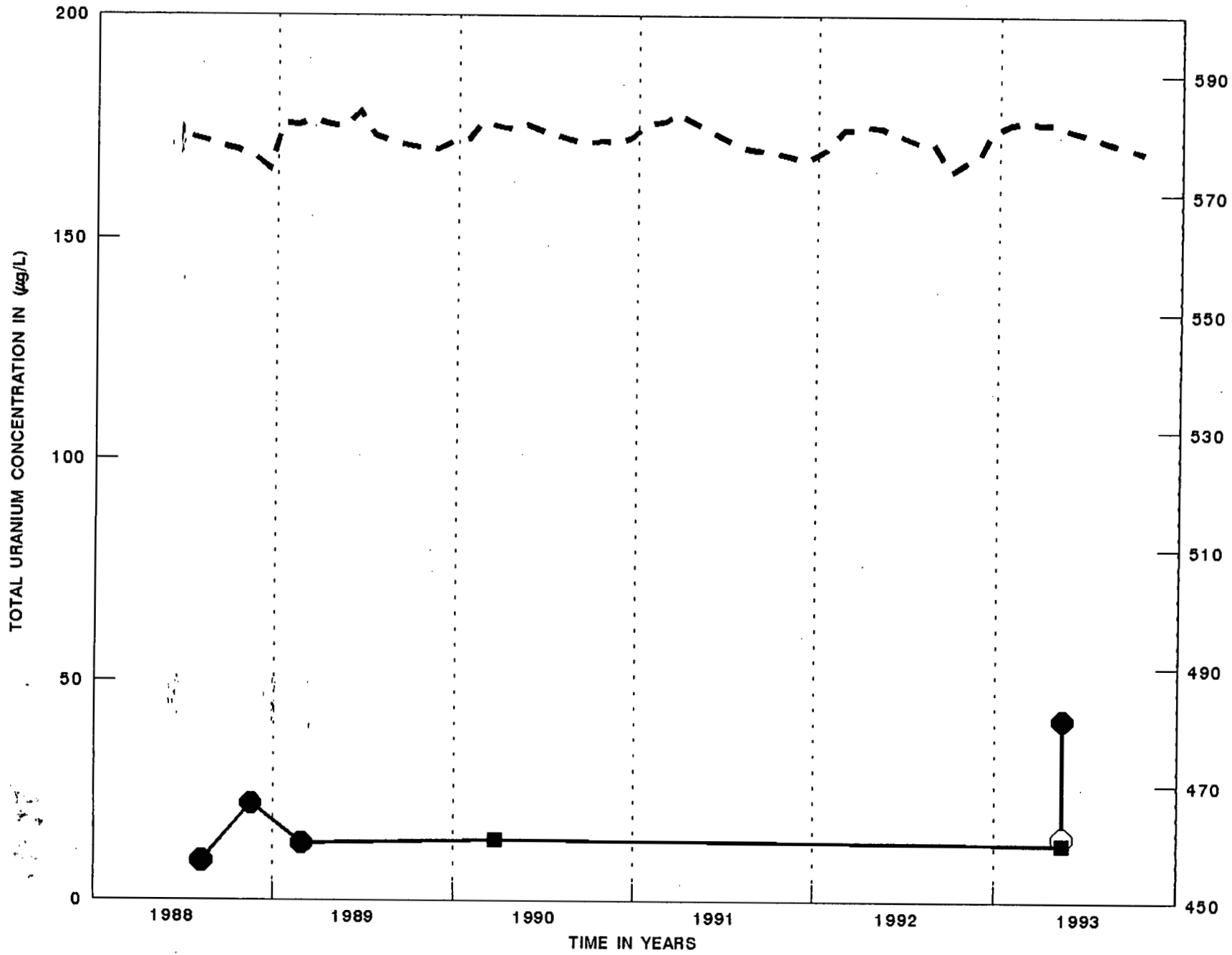

TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1055

FIGURE M - 185.

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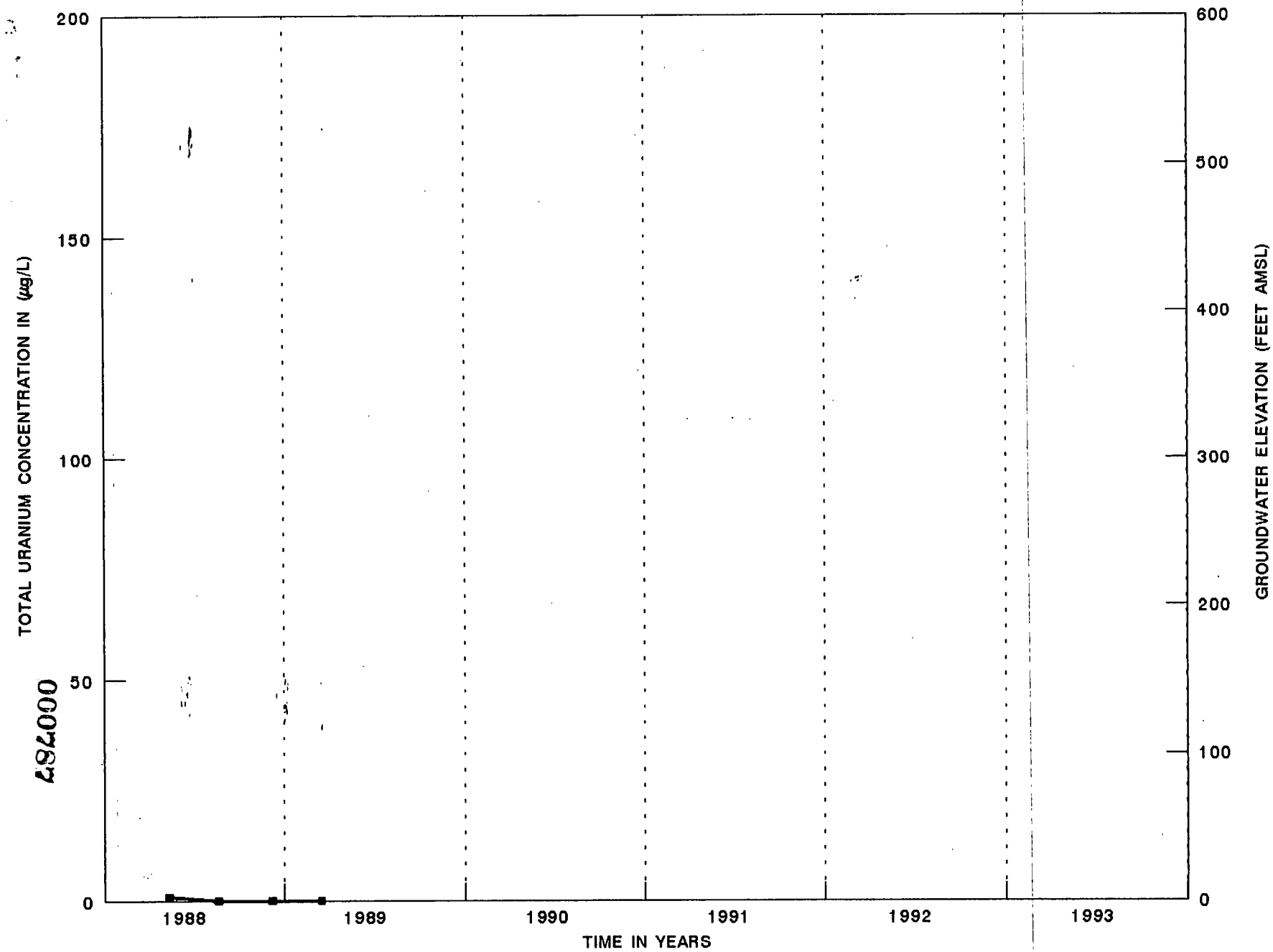

TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1058

FIGURE M - 186.

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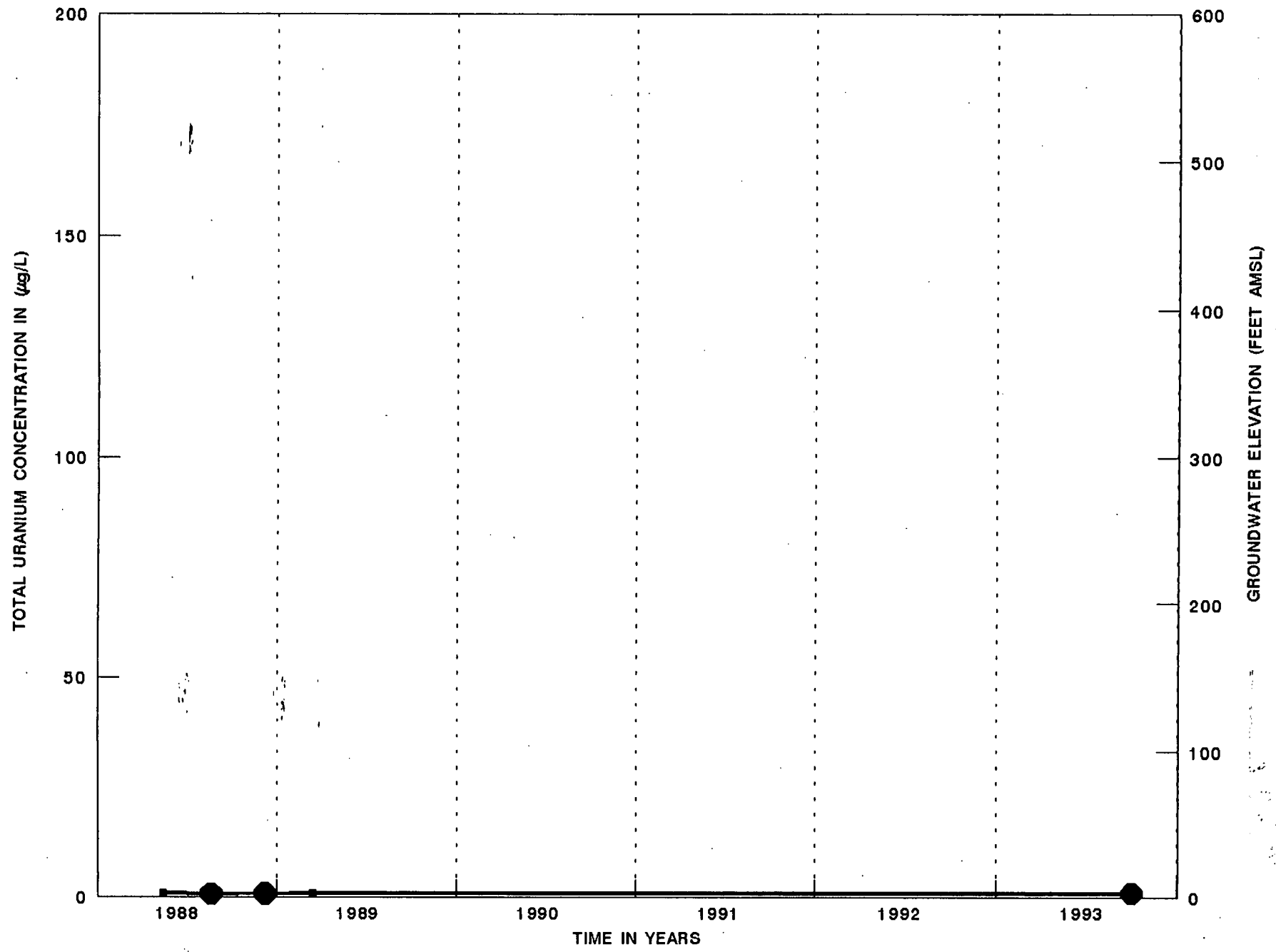

TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1059

FIGURE M - 187.

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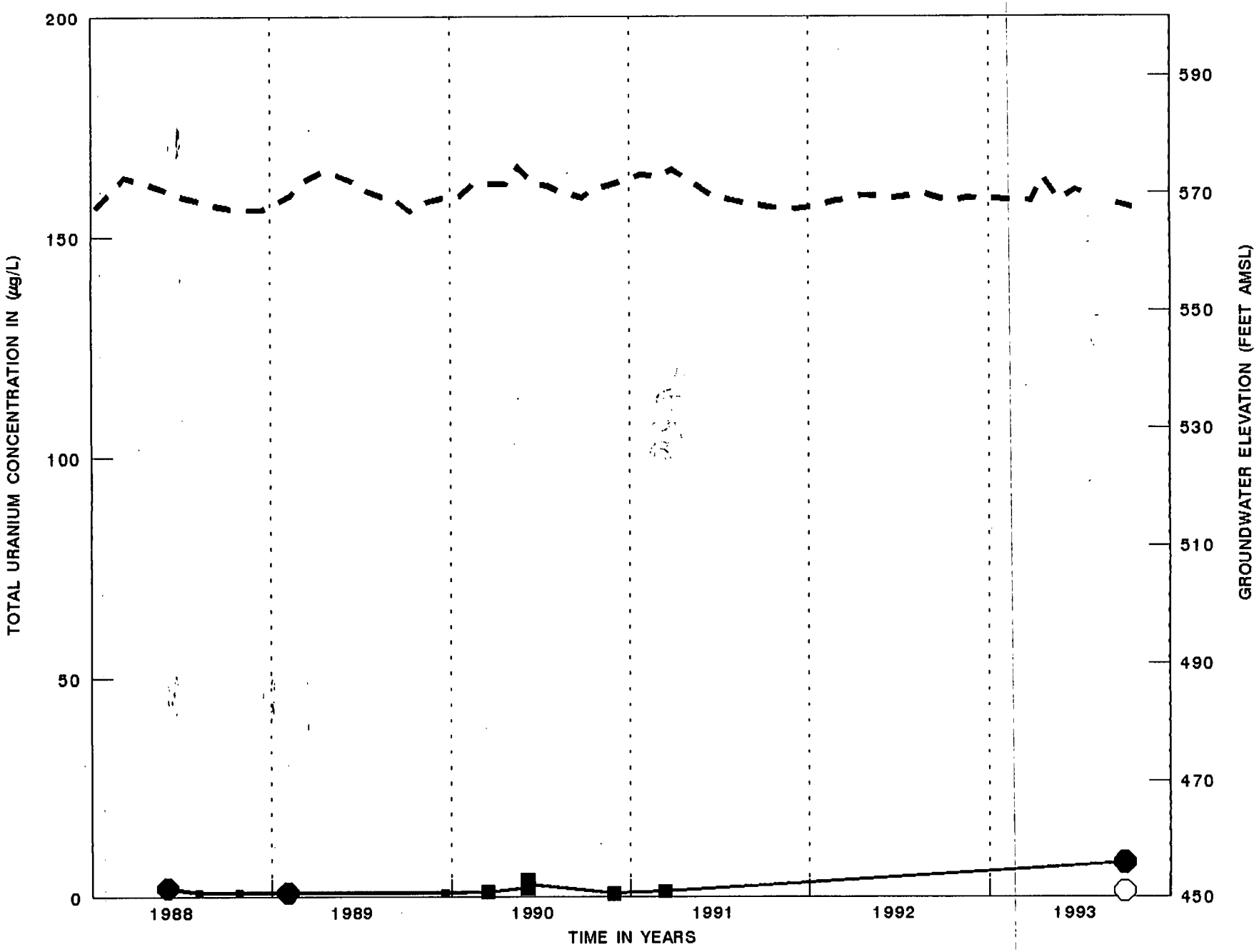
2029



TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1060

FIGURE M - 188.

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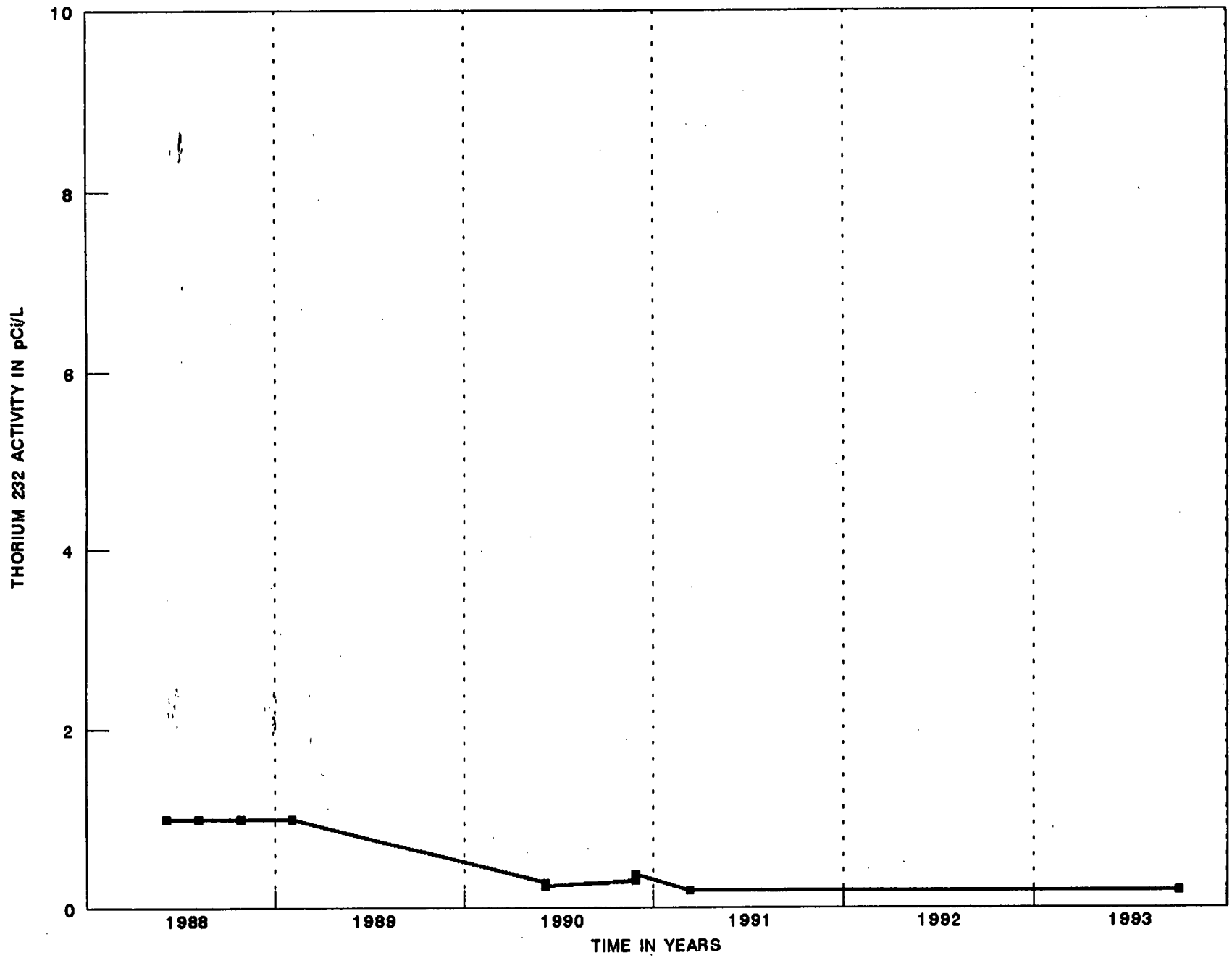
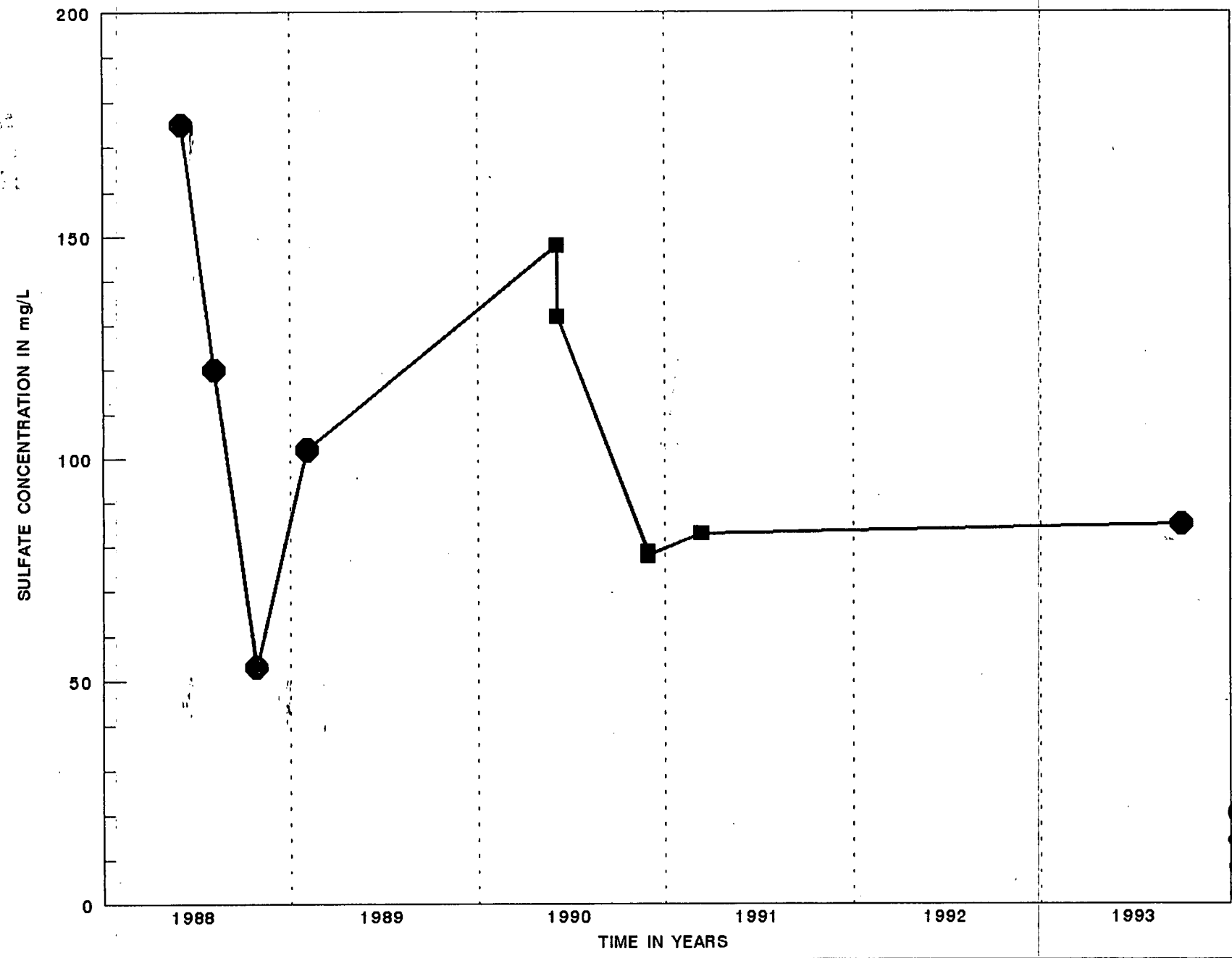


THORIUM 232 ACTIVITY VS. TIME FOR WELL 1060

FIGURE M - 189.

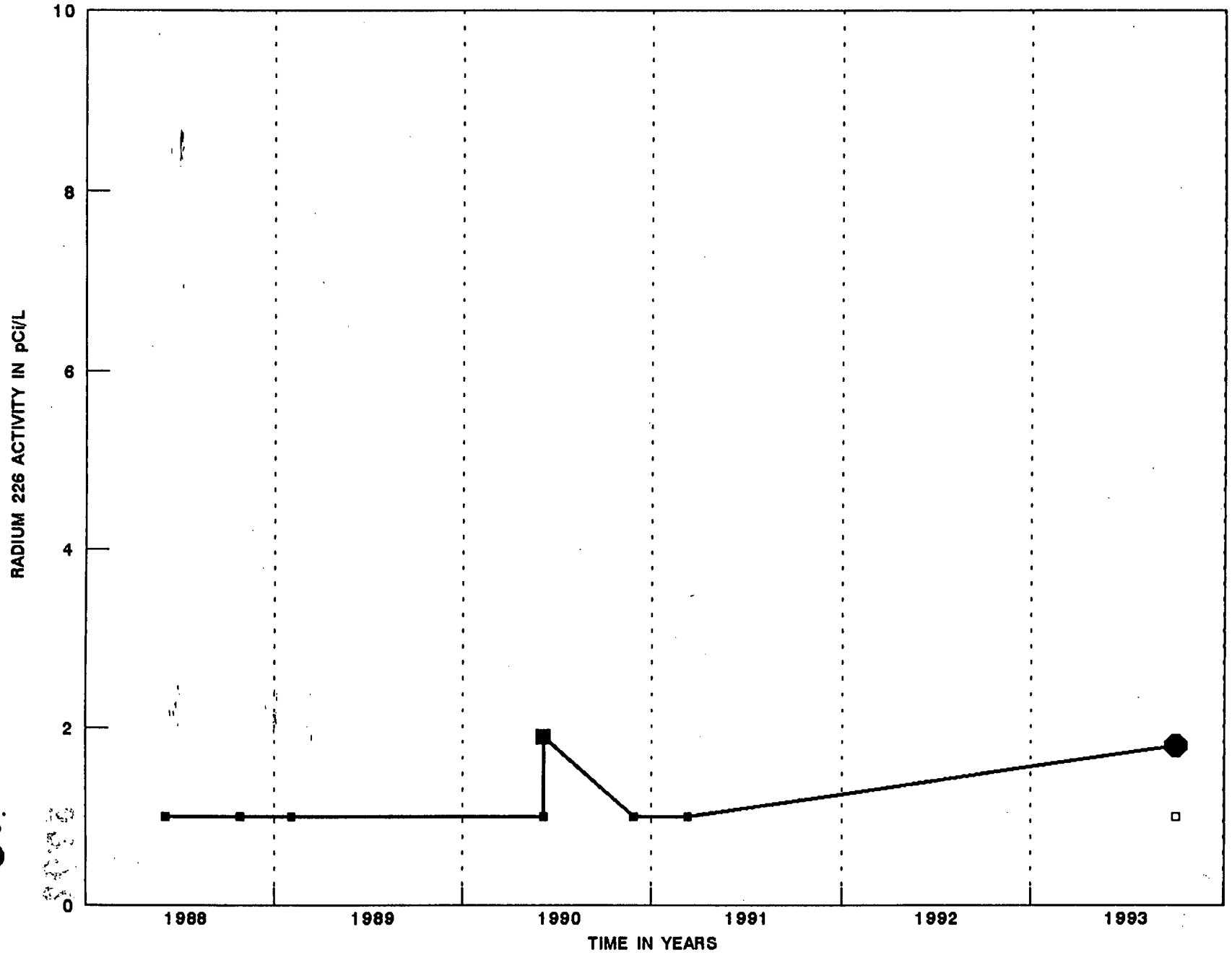
064000
DRAFT
2029



SULFATE CONCENTRATION VS. TIME FOR WELL 1060

FIGURE M - 190.

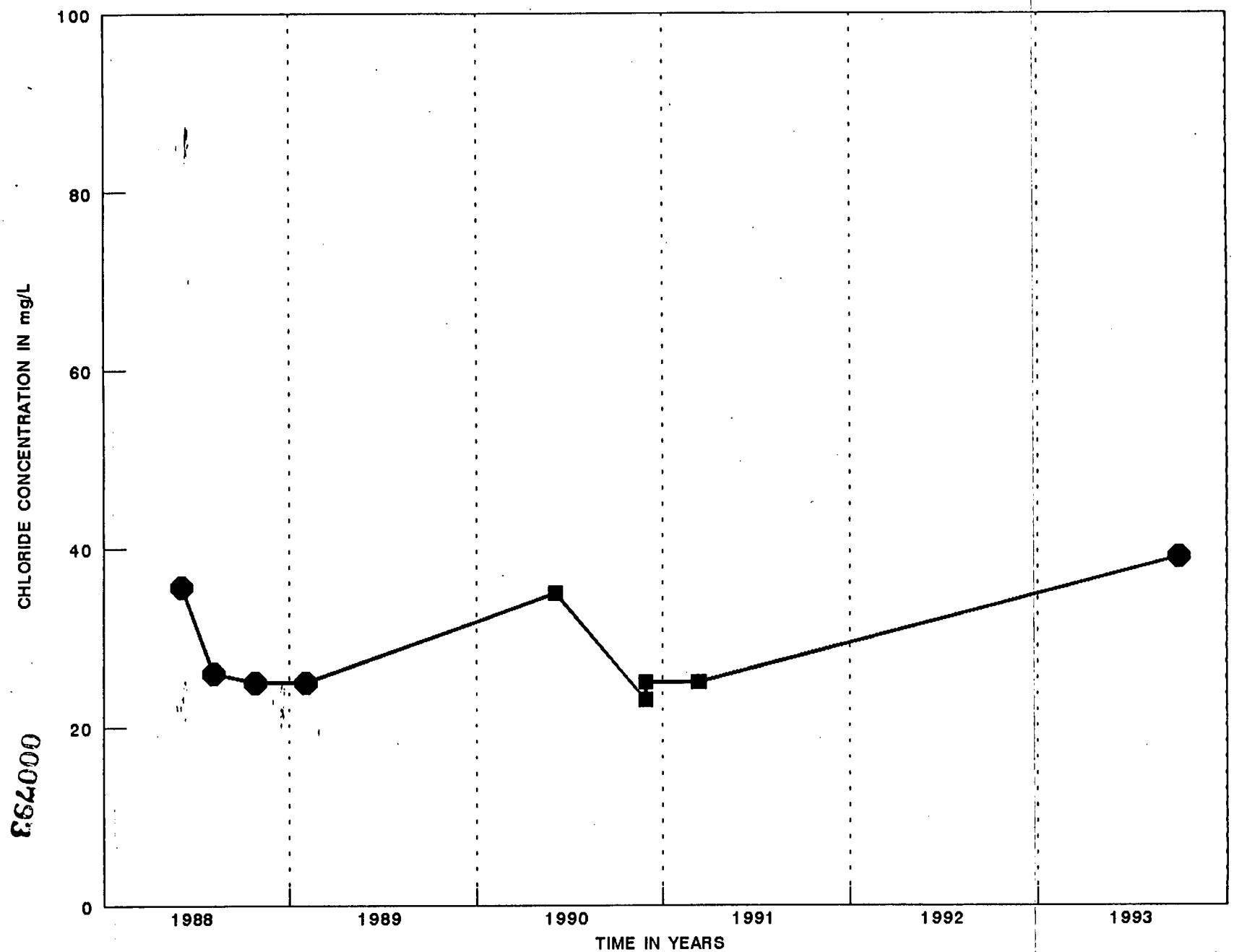
000791
5207
DRAFT



RADIUM 226 ACTIVITY VS. TIME FOR WELL 1060

FIGURE M - 191.

DRAFT
2029
26400



CHLORIDE CONCENTRATION VS. TIME FOR WELL 1060

FIGURE M - 192.

000793

DRAFT

5707

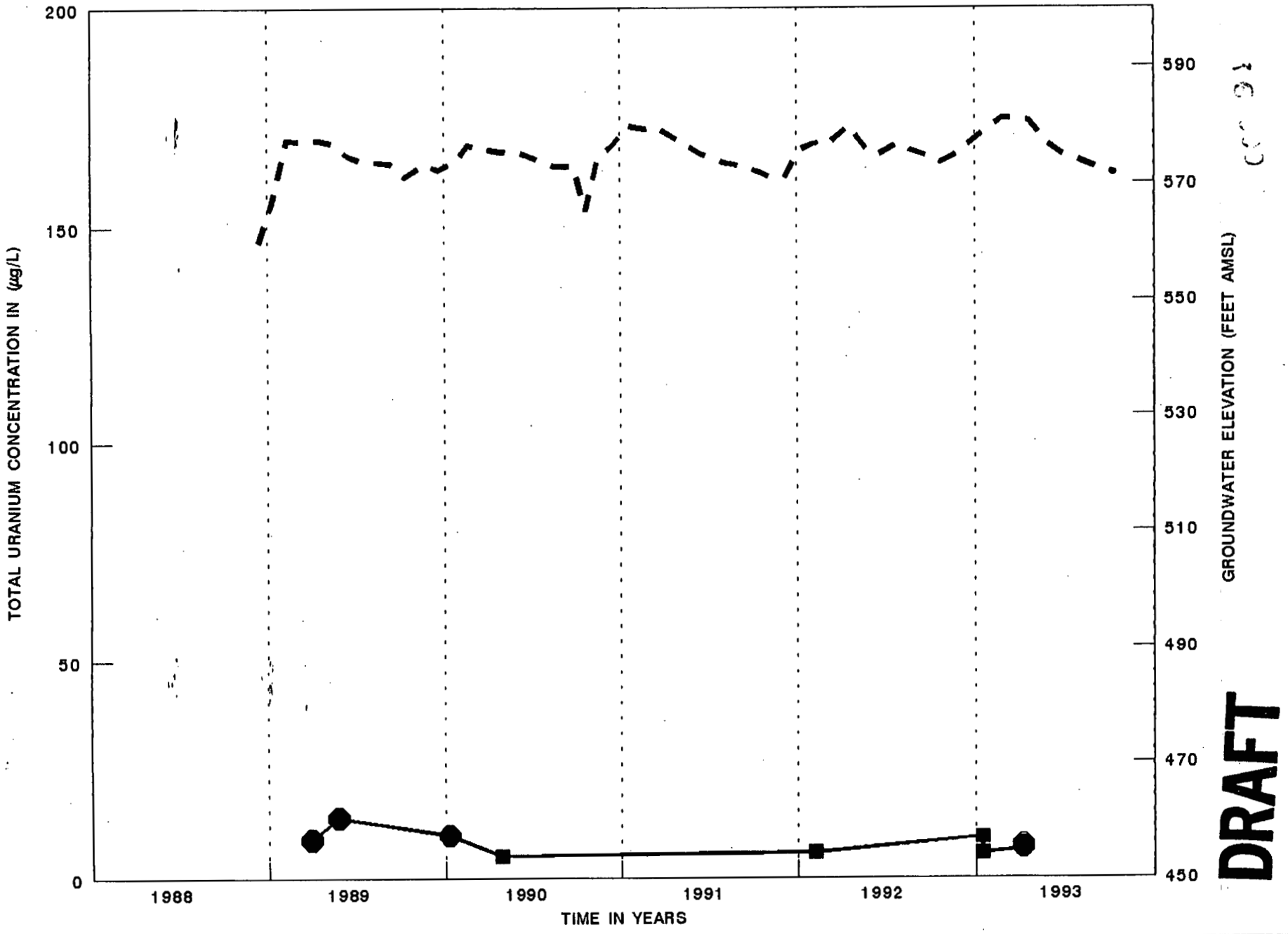


FIGURE M - 193. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1064

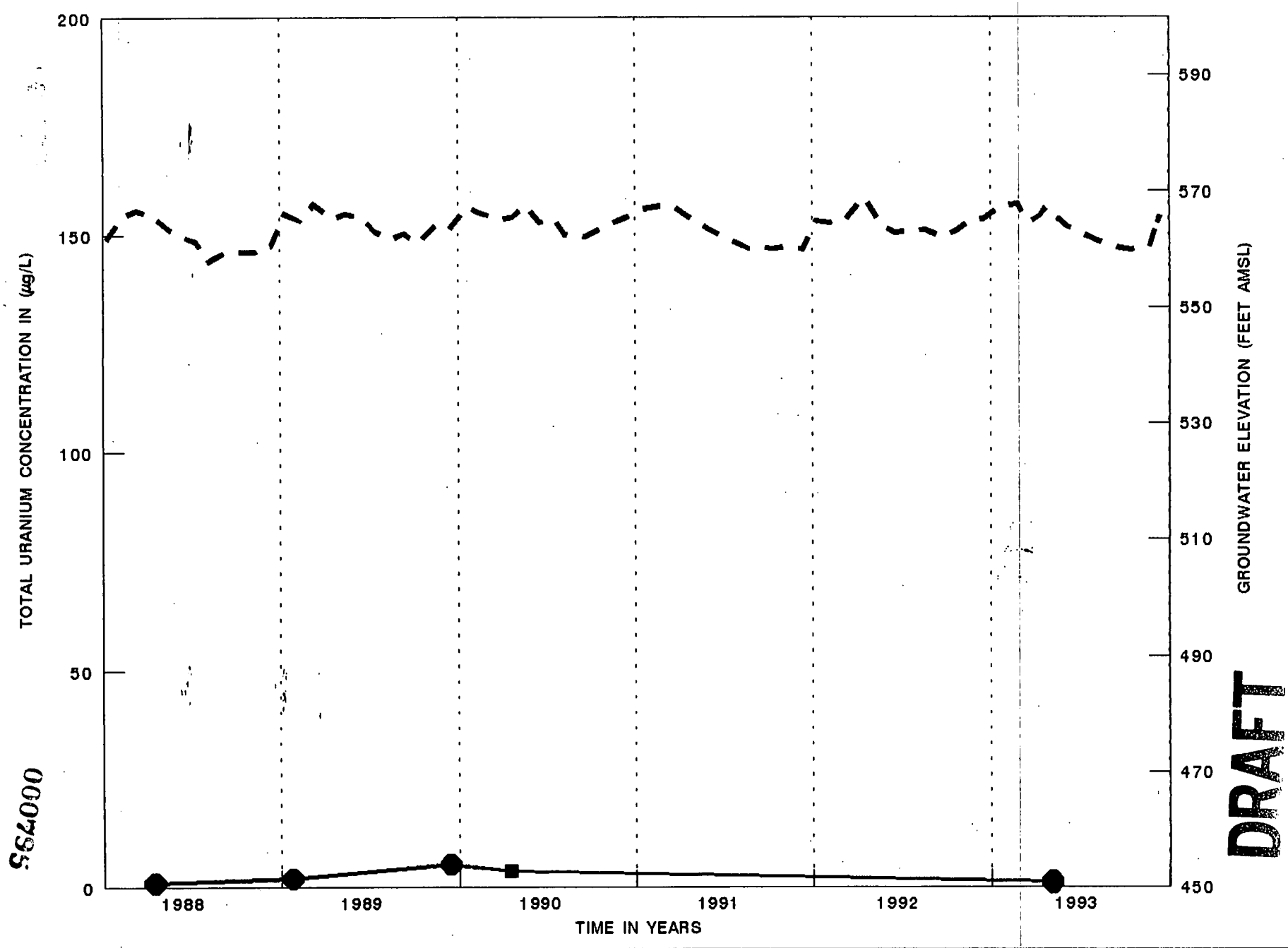
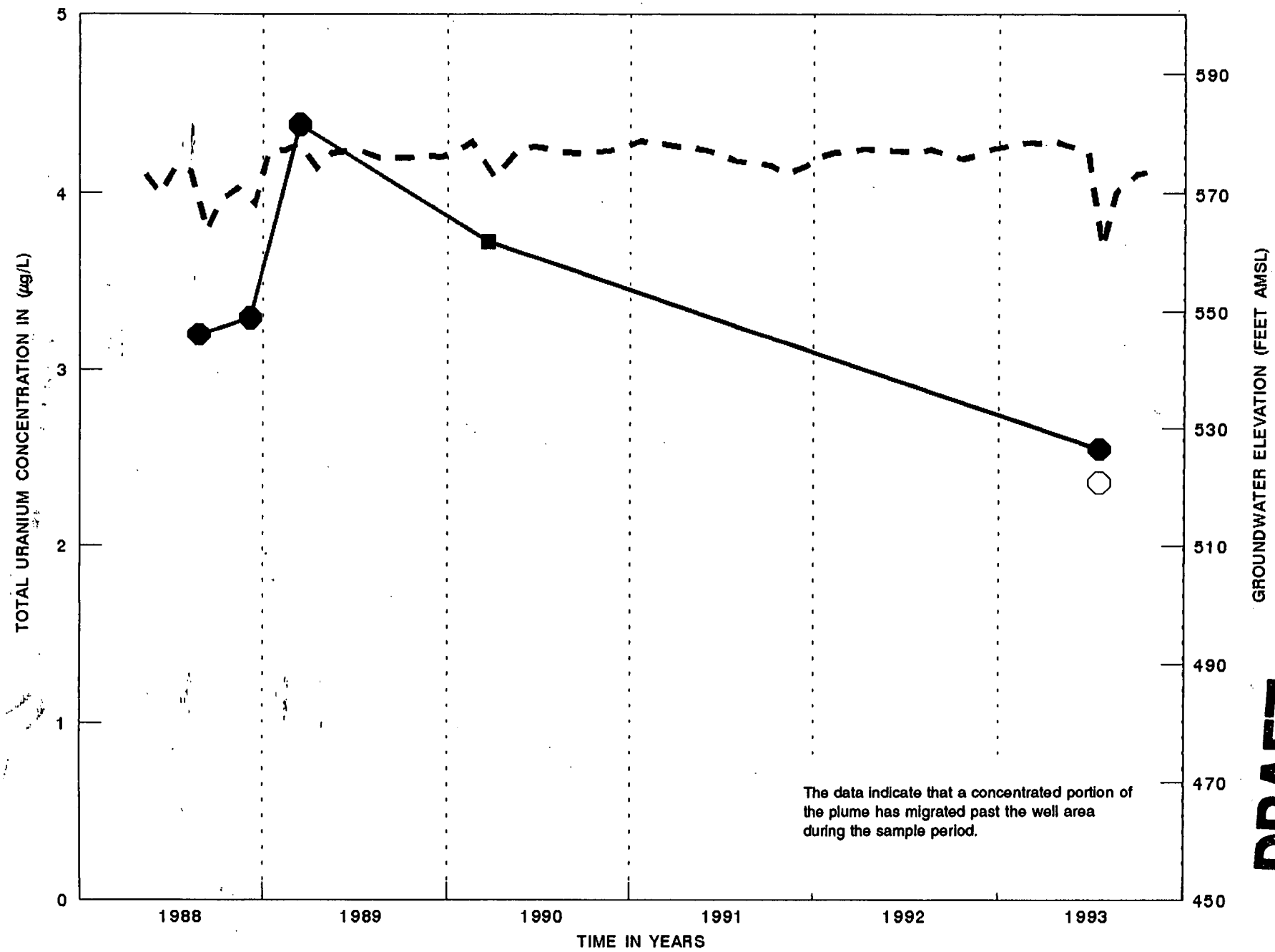


FIGURE M - 194. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1065

DRAFT

000795



DRAFT

FIGURE M - 195. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1073

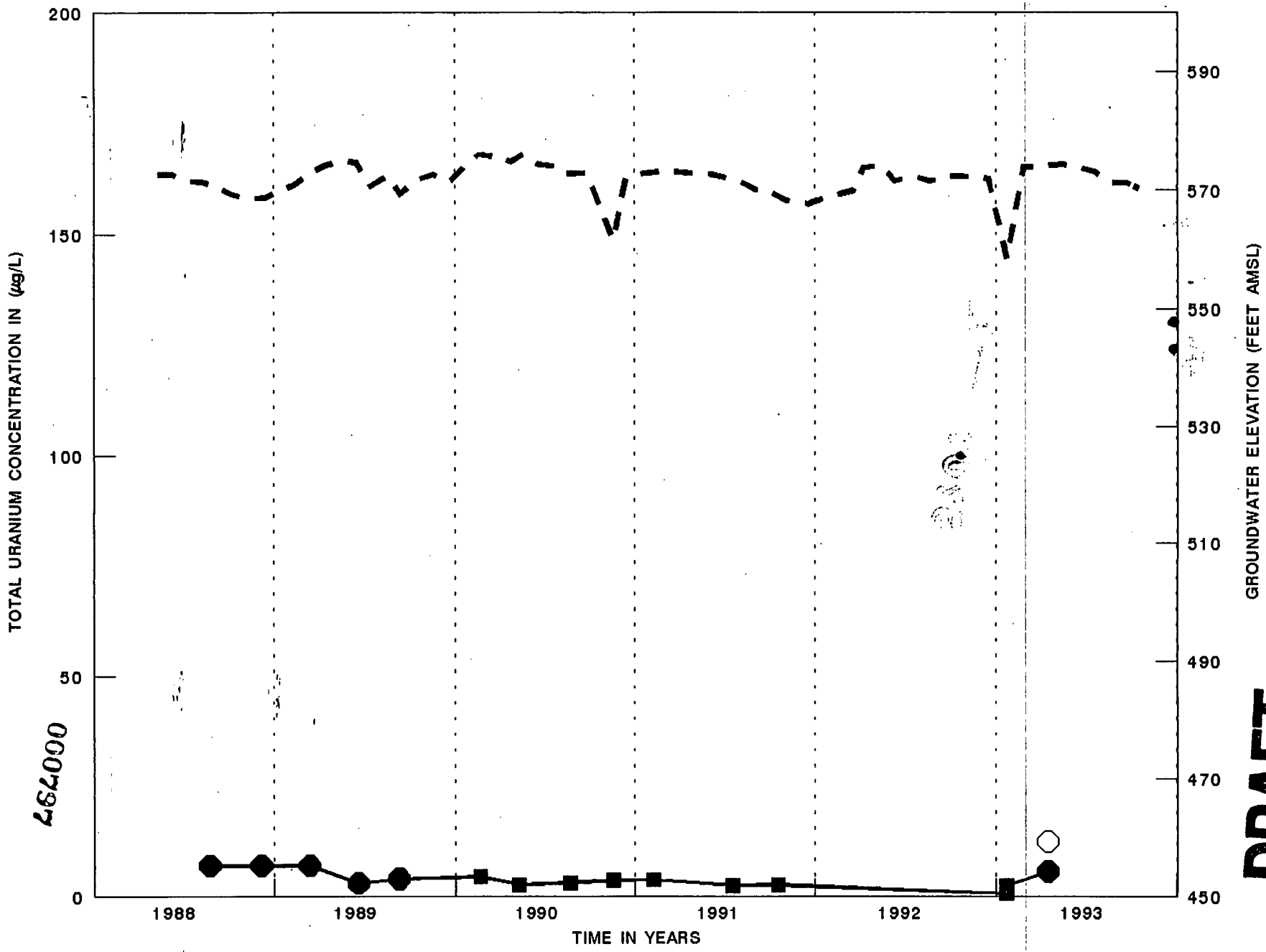


FIGURE M - 196. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1074

DRAFT

000797

2025

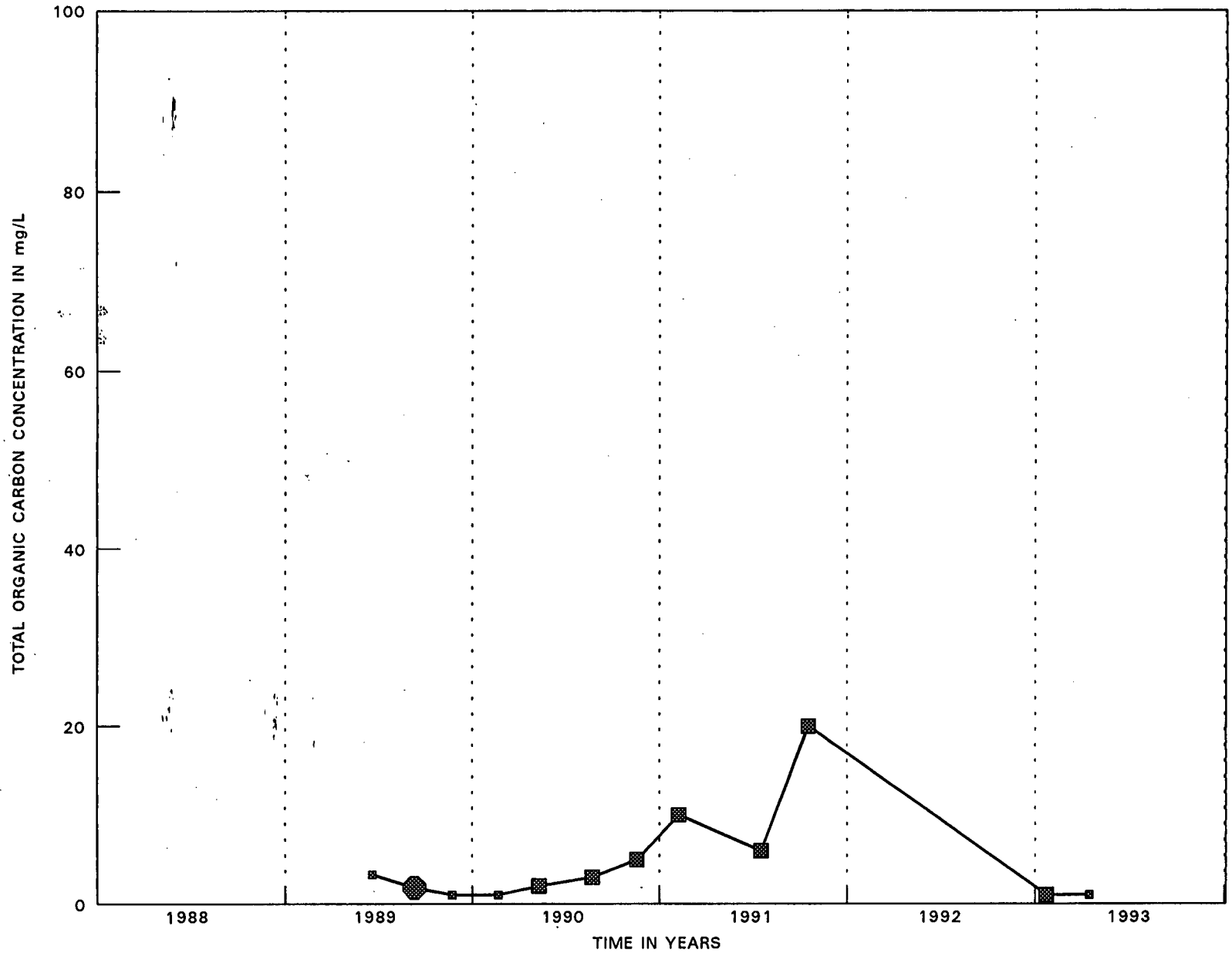


FIGURE M - 197. TOTAL ORGANIC CARBON CONCENTRATION VS. TIME FOR WELL 1074

DRAFT

000798

520

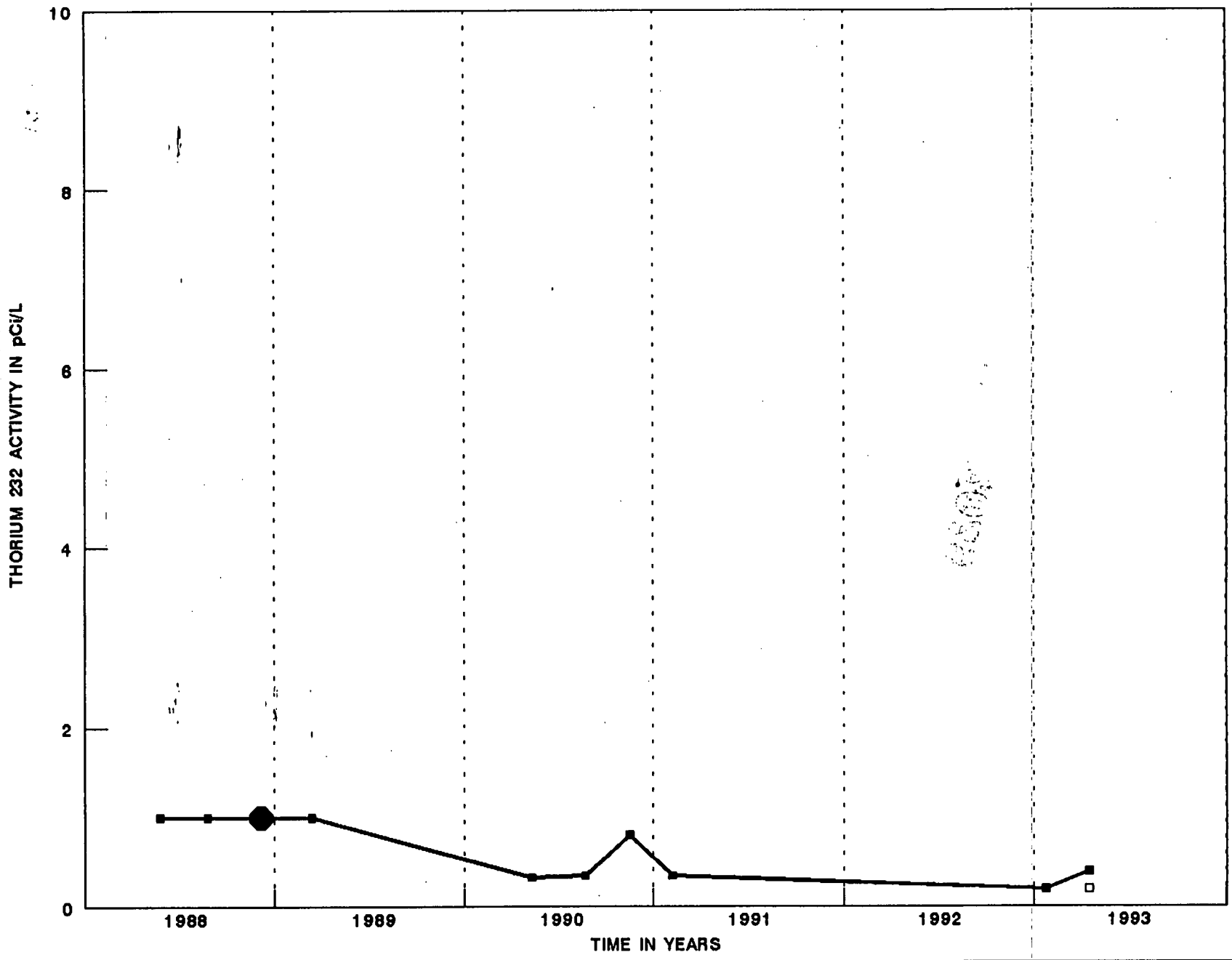


FIGURE M - 198. THORIUM 232 ACTIVITY VS. TIME FOR WELL 1074

DRAFT
000739

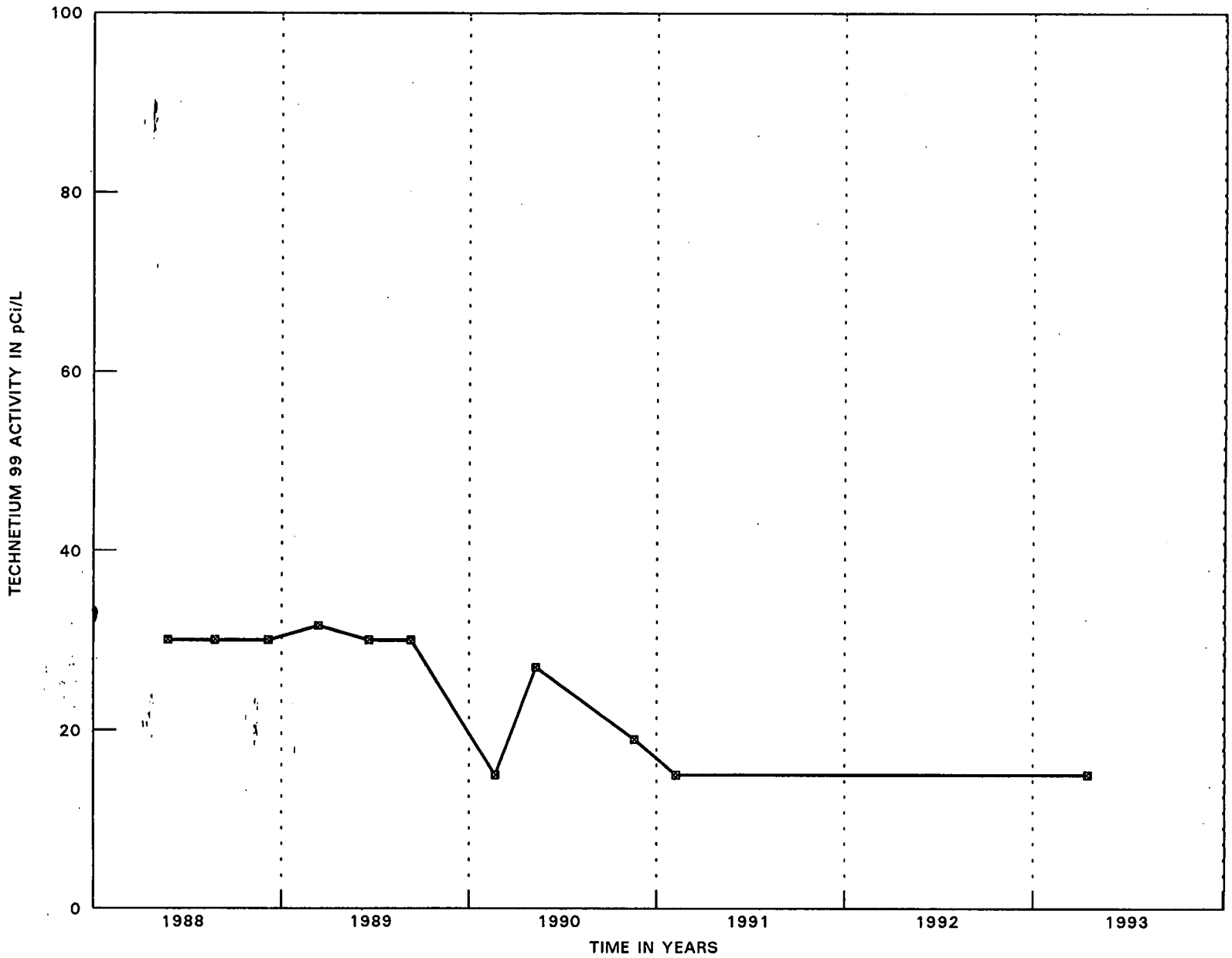


FIGURE M - 199. TECHNETIUM 99 ACTIVITY VS. TIME FOR WELL 1074

DRAFT

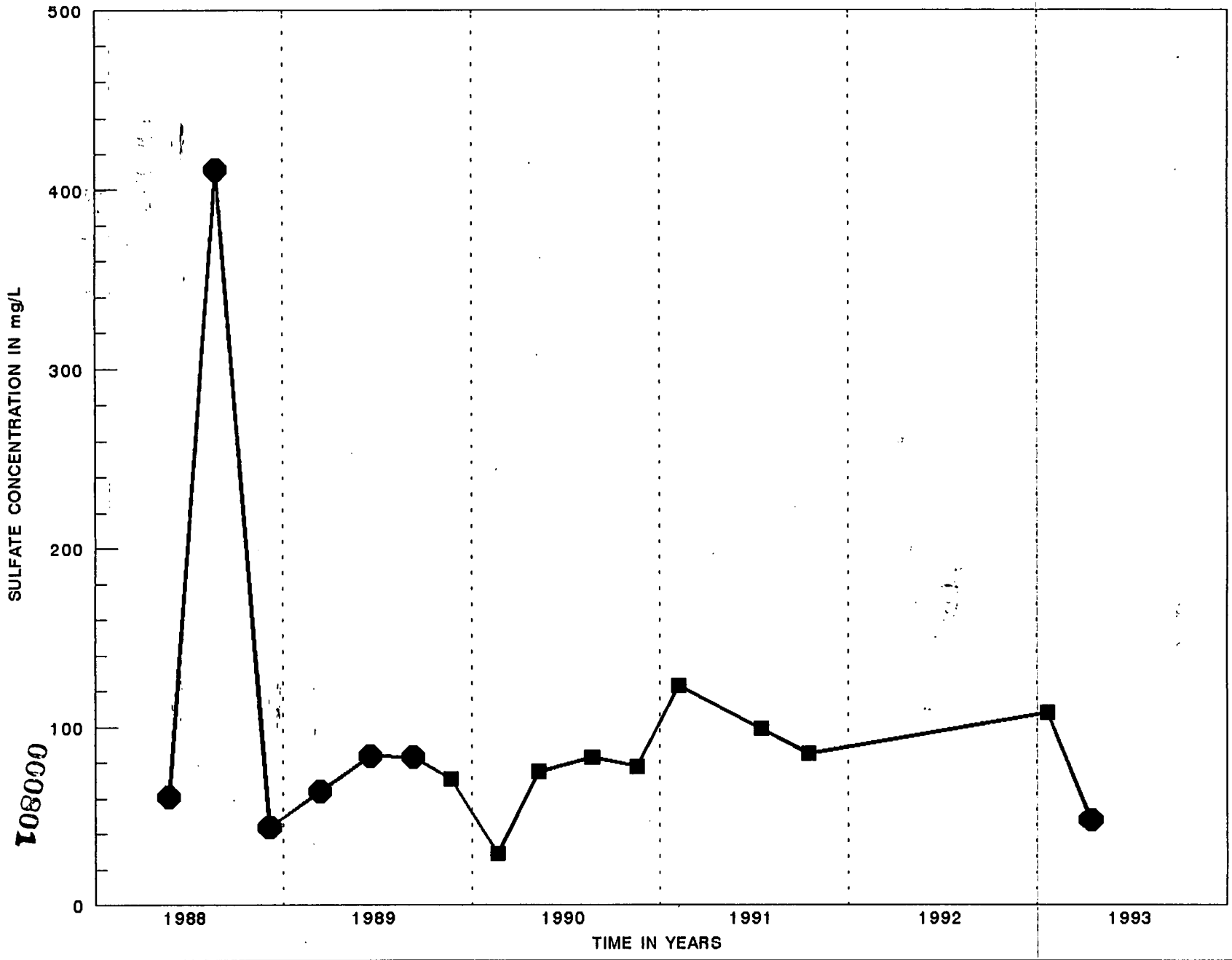


FIGURE M - 200. SULFATE CONCENTRATION VS. TIME FOR WELL 1074

000801

DRAFT

2025

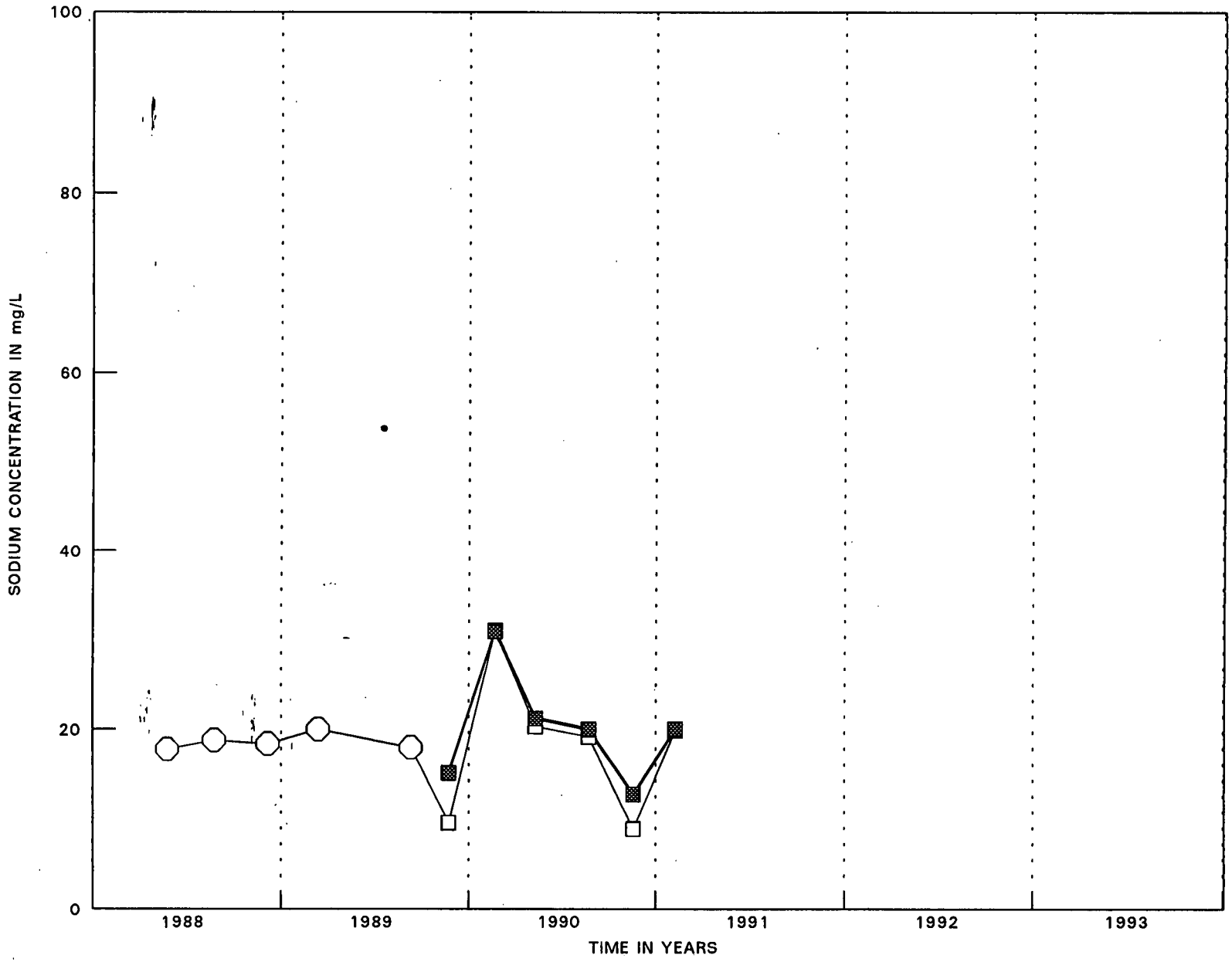


FIGURE M - 201. SODIUM CONCENTRATION VS. TIME FOR WELL 1074

000802
DRAFT
5204

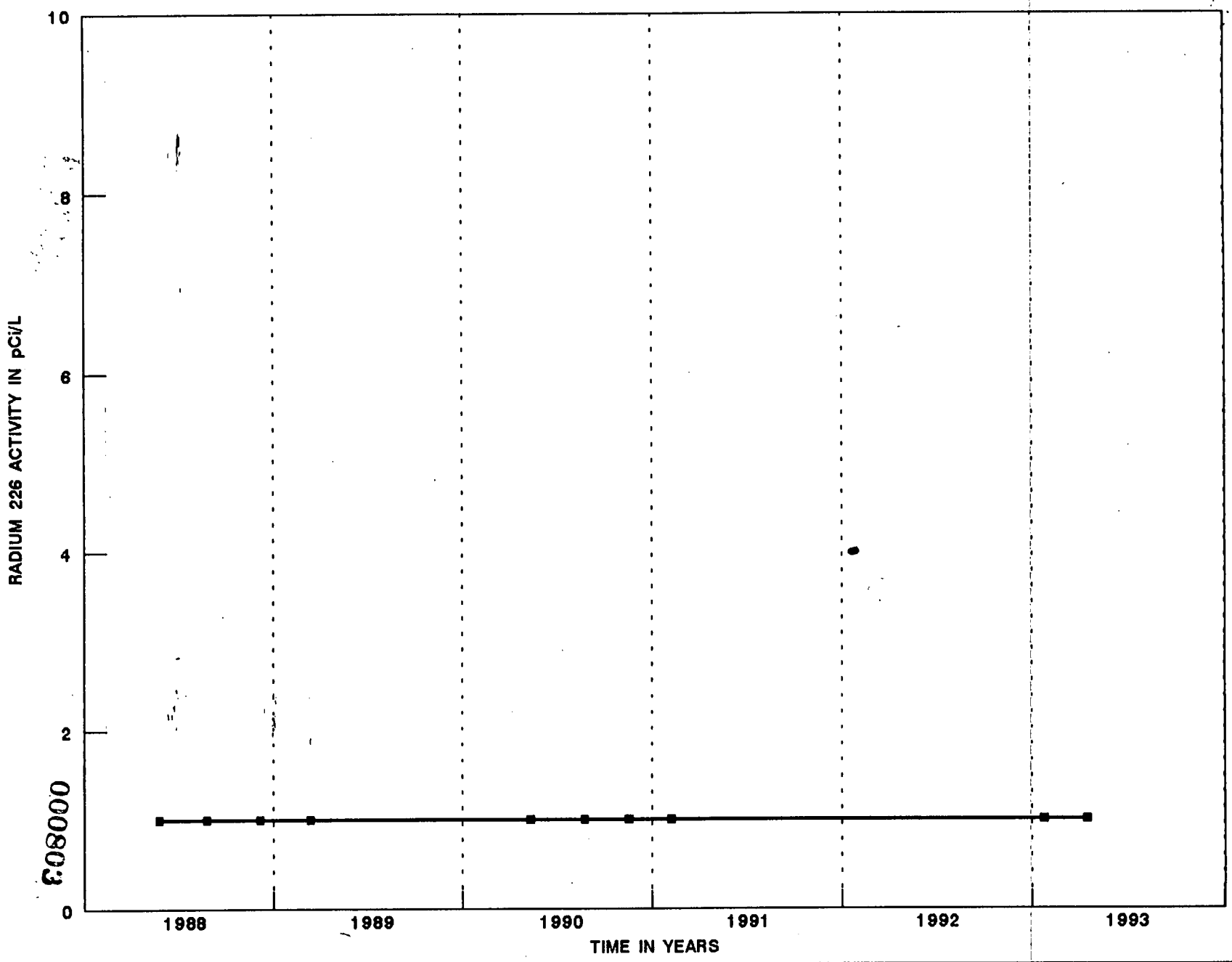


FIGURE M - 202. RADIUM 226 ACTIVITY VS. TIME FOR WELL 1074

DRAFT

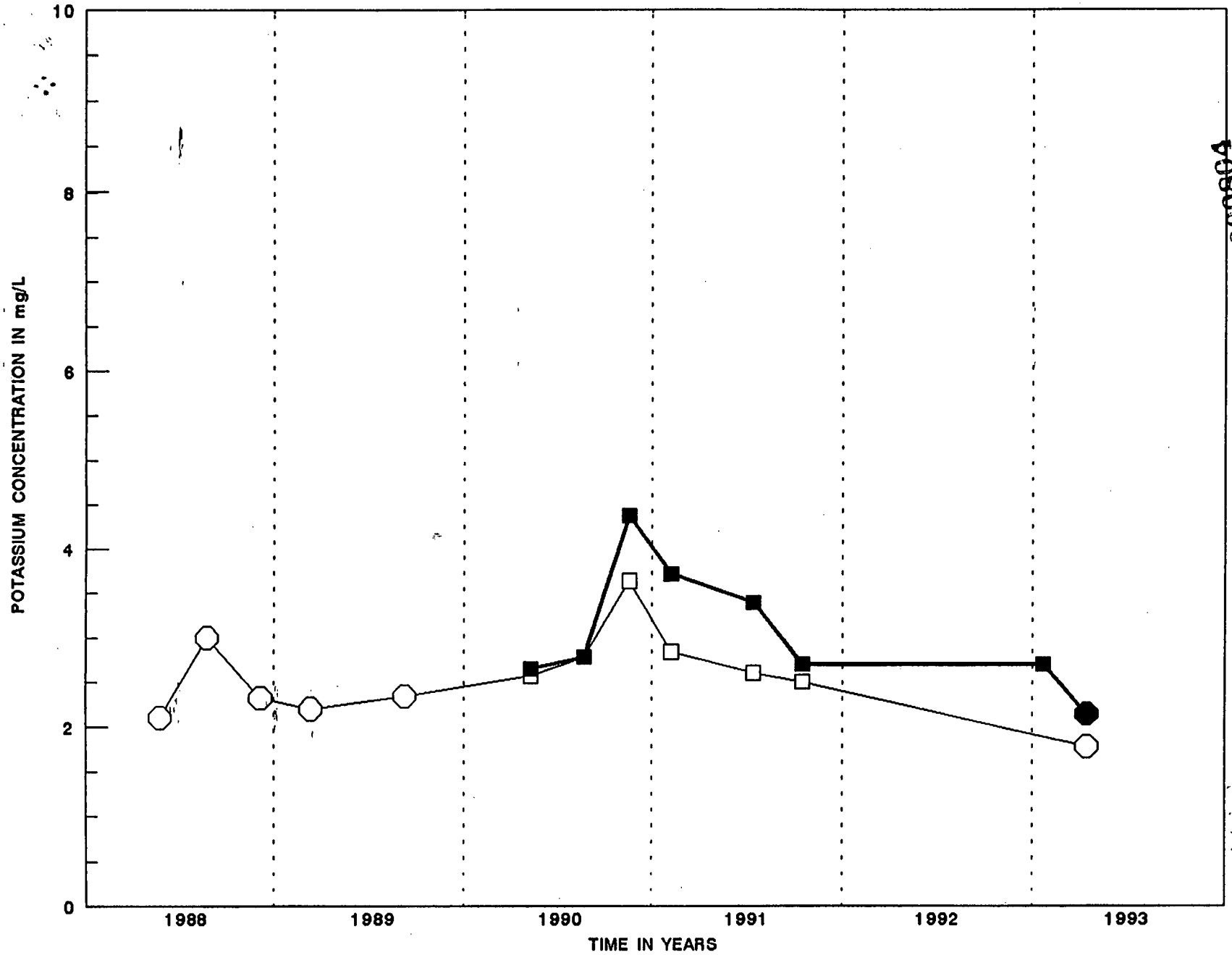


FIGURE M - 203. POTASSIUM CONCENTRATION VS. TIME FOR WELL 1074

000804
DRAFT

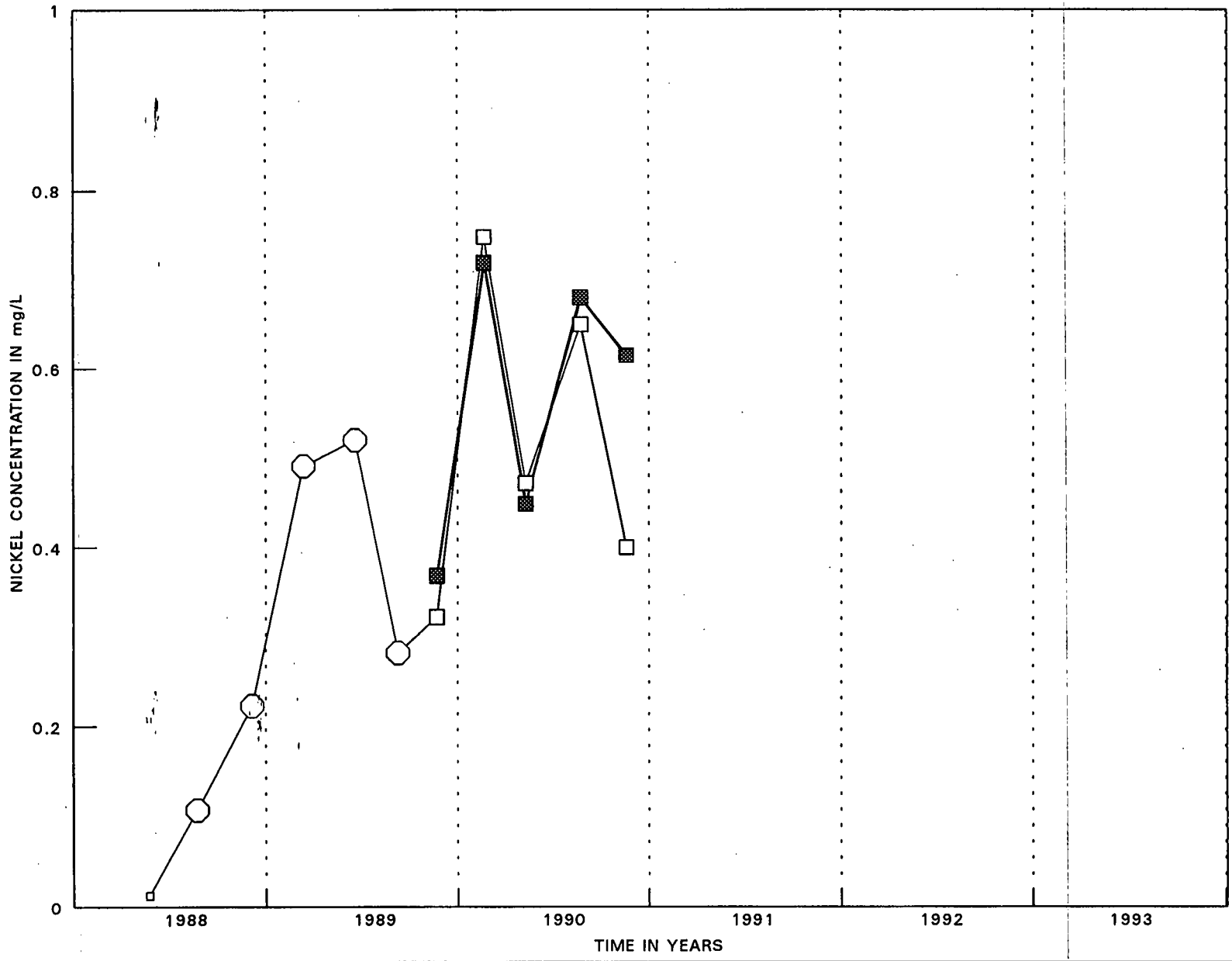


FIGURE M - 204. NICKEL CONCENTRATION VS. TIME FOR WELL 1074

DRAFT

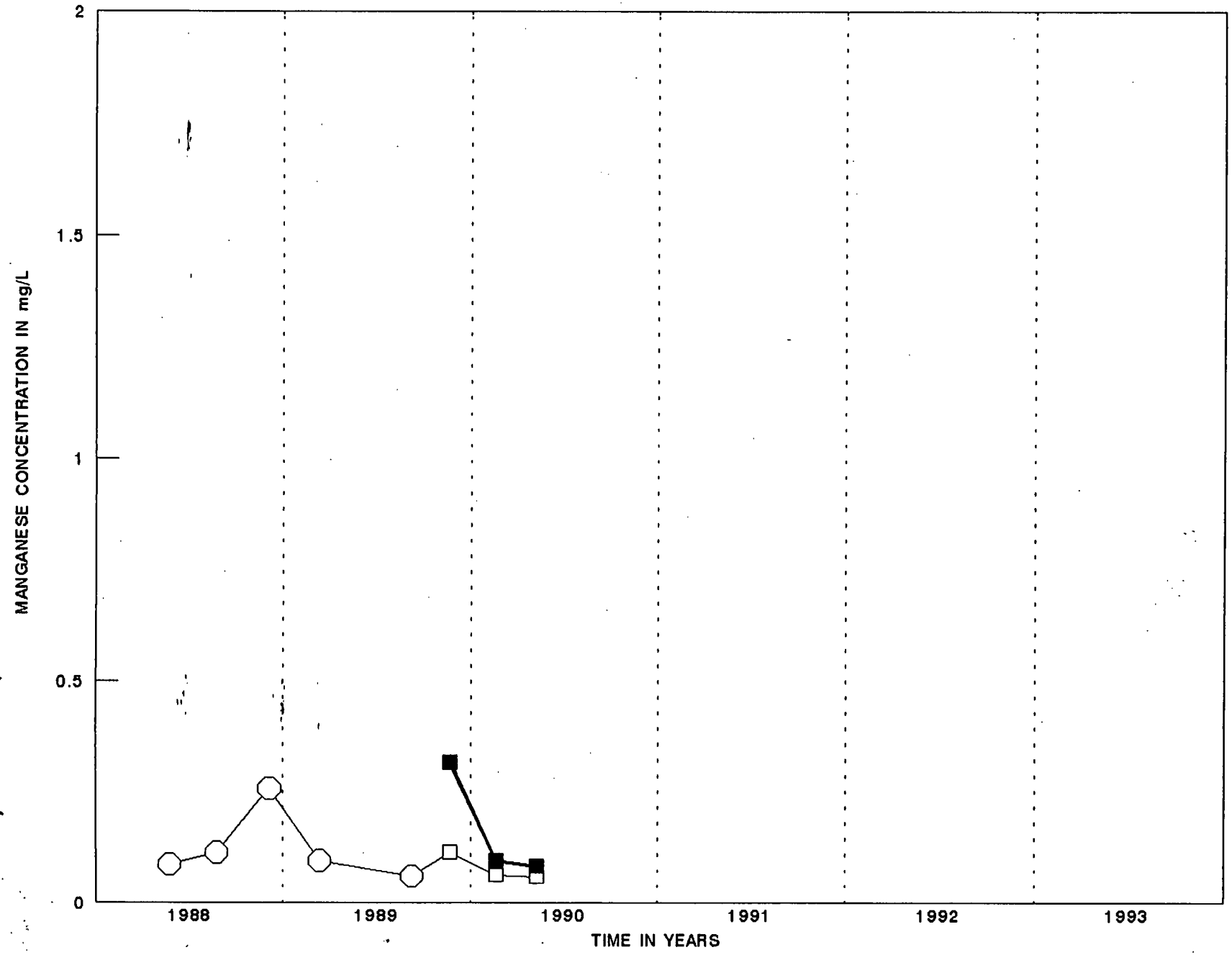


FIGURE M - 205. MANGANESE CONCENTRATION VS. TIME FOR WELL 1074

DRAFT

908000

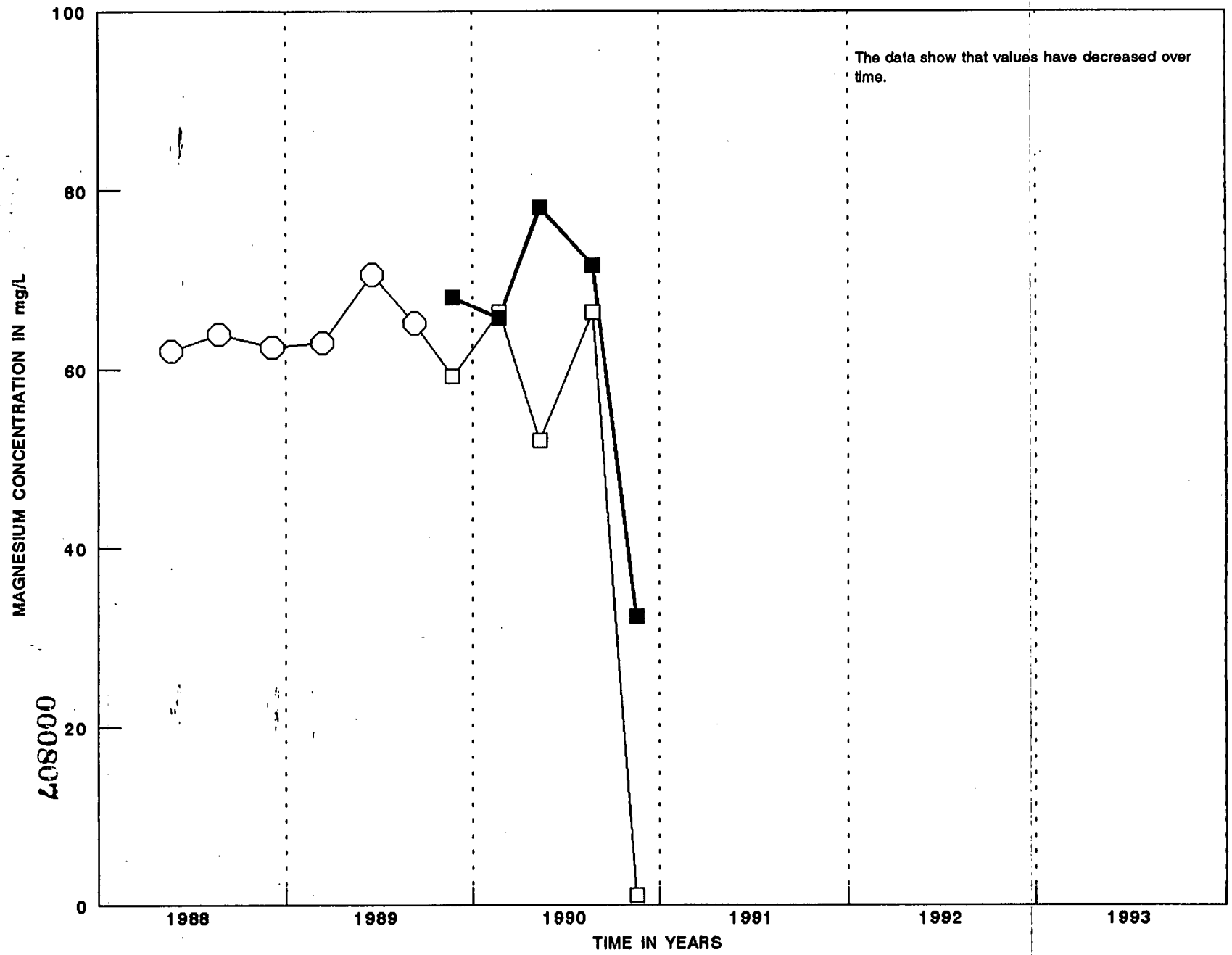


FIGURE M - 206. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 1074

000807

2025 DRAFT

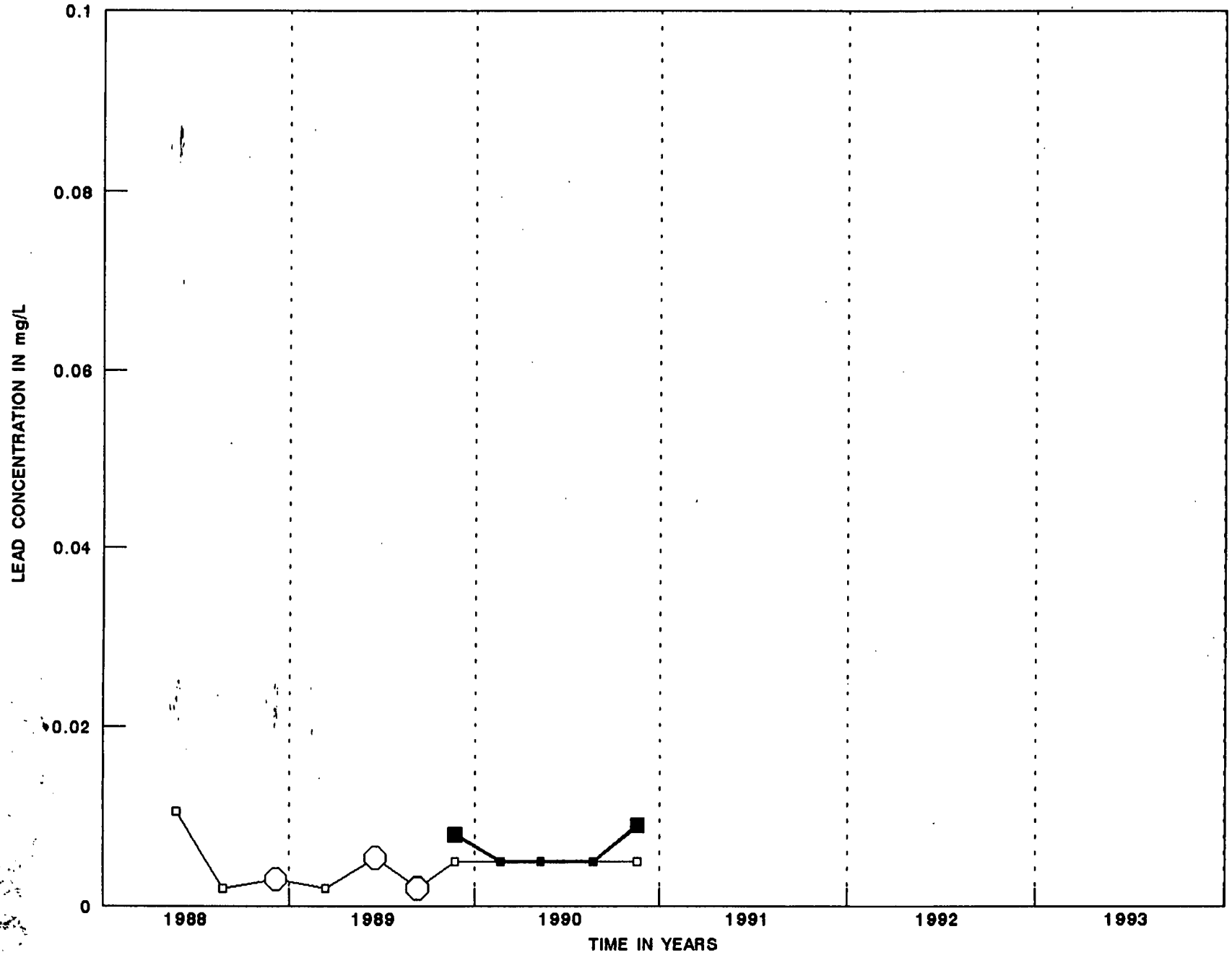


FIGURE M - 207. LEAD CONCENTRATION VS. TIME FOR WELL 1074

DRAFT

000808

2025

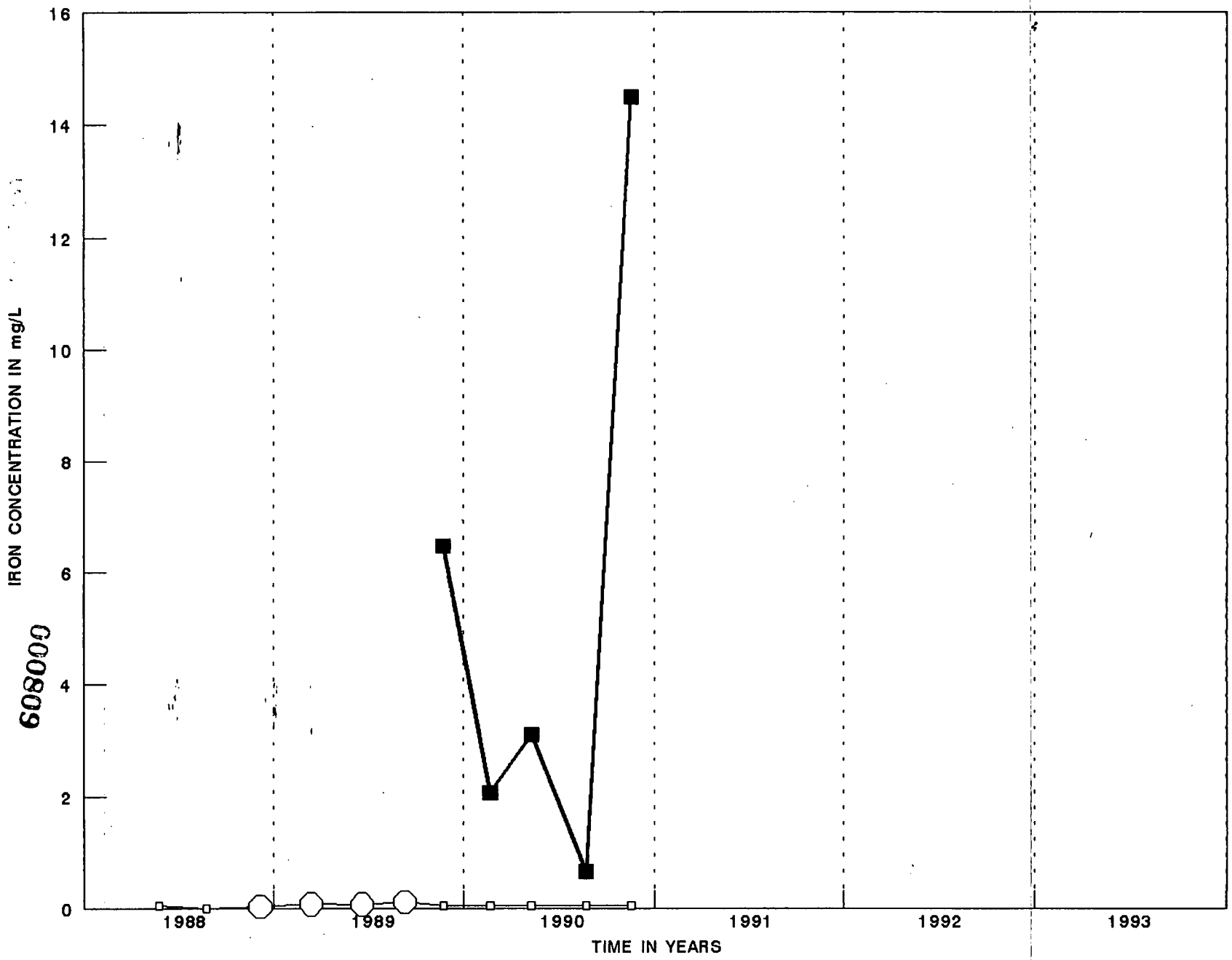


FIGURE M - 208. IRON CONCENTRATION VS. TIME FOR WELL 1074

DRAFT

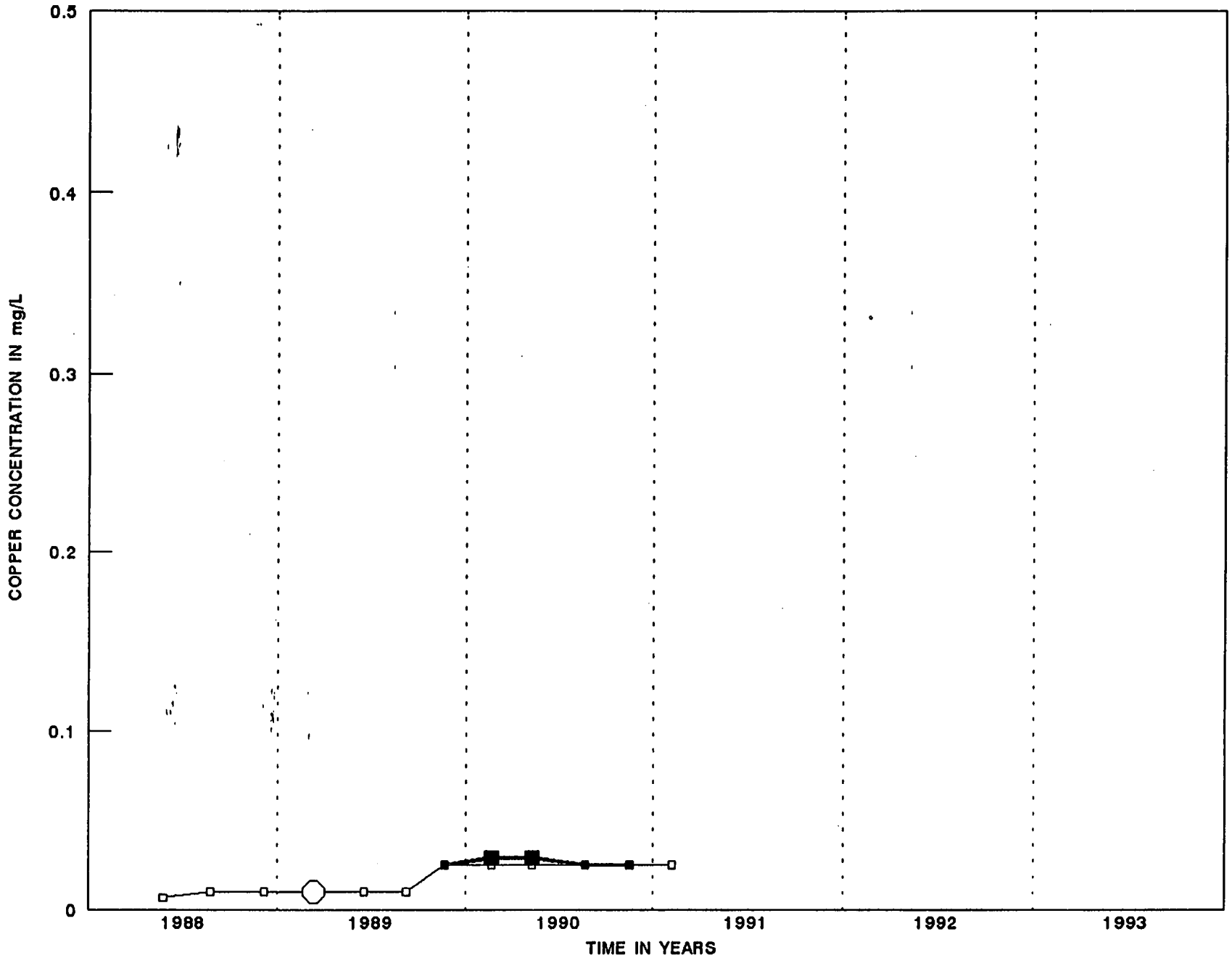


FIGURE M - 209. COPPER CONCENTRATION VS. TIME FOR WELL 1074

DRAFT
000810
5202

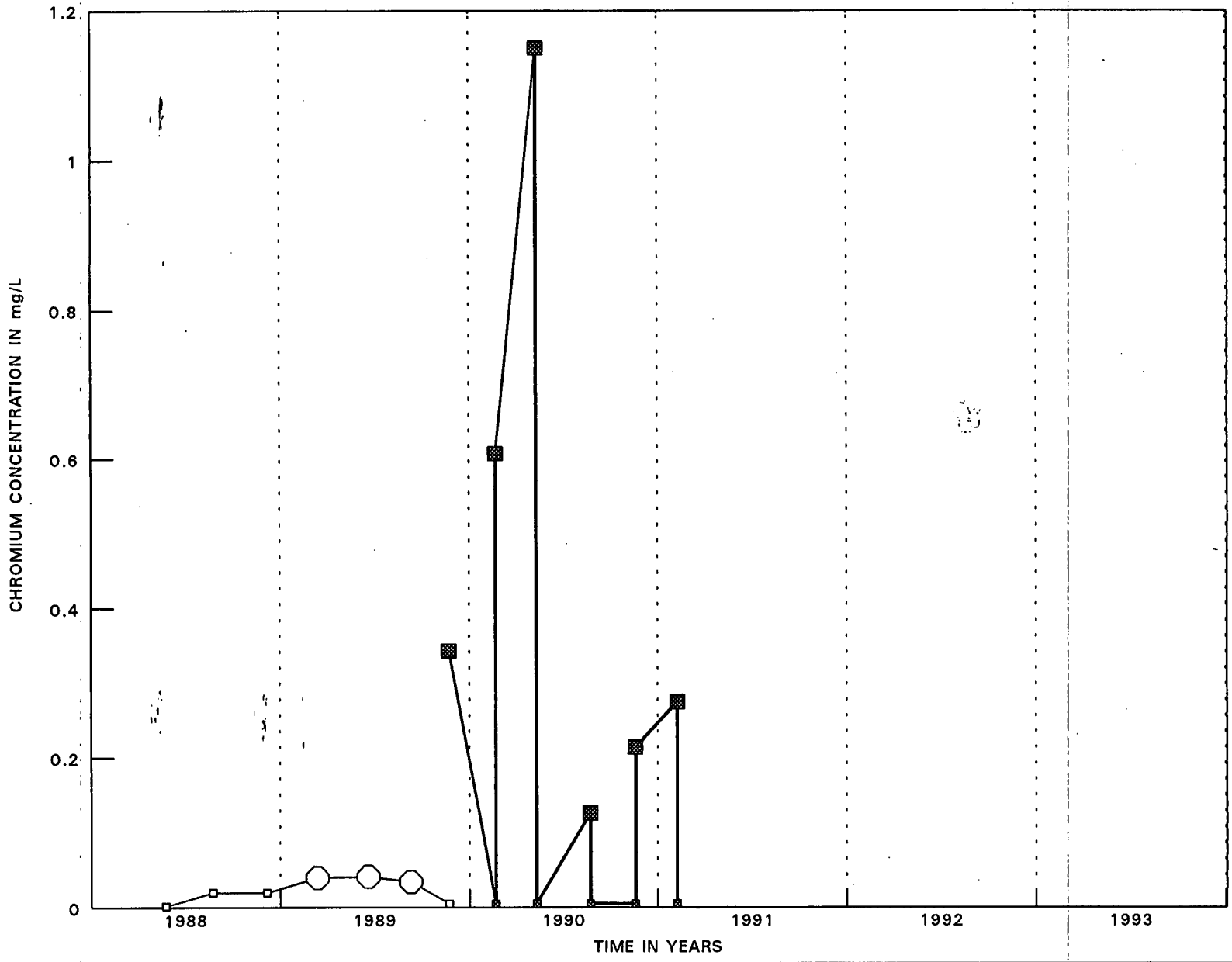


FIGURE M - 210. CHROMIUM CONCENTRATION VS. TIME FOR WELL 1074

DRAFT

2029

000811

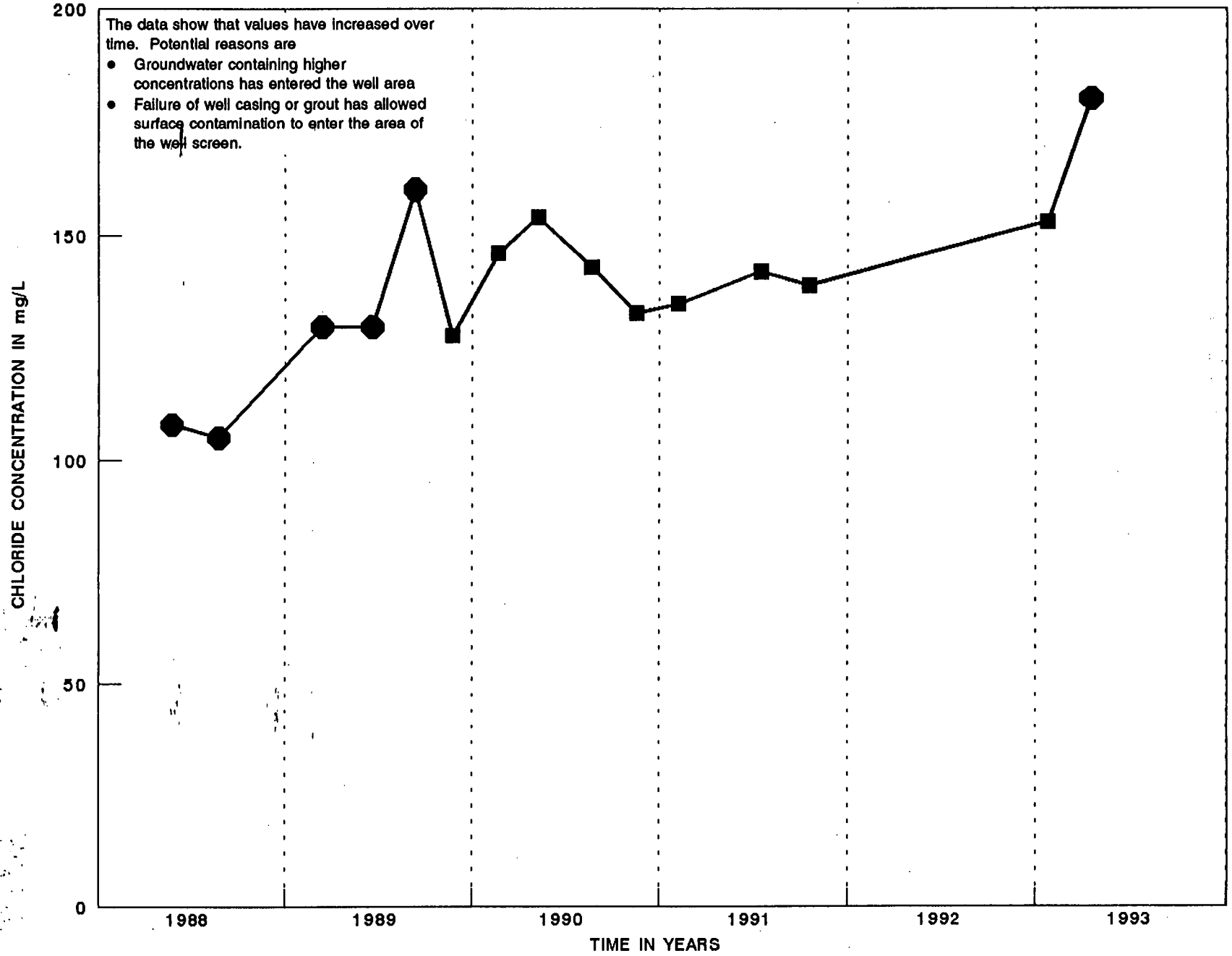


FIGURE M - 211. CHLORIDE CONCENTRATION VS. TIME FOR WELL 1074

DRAFT

000812

5202

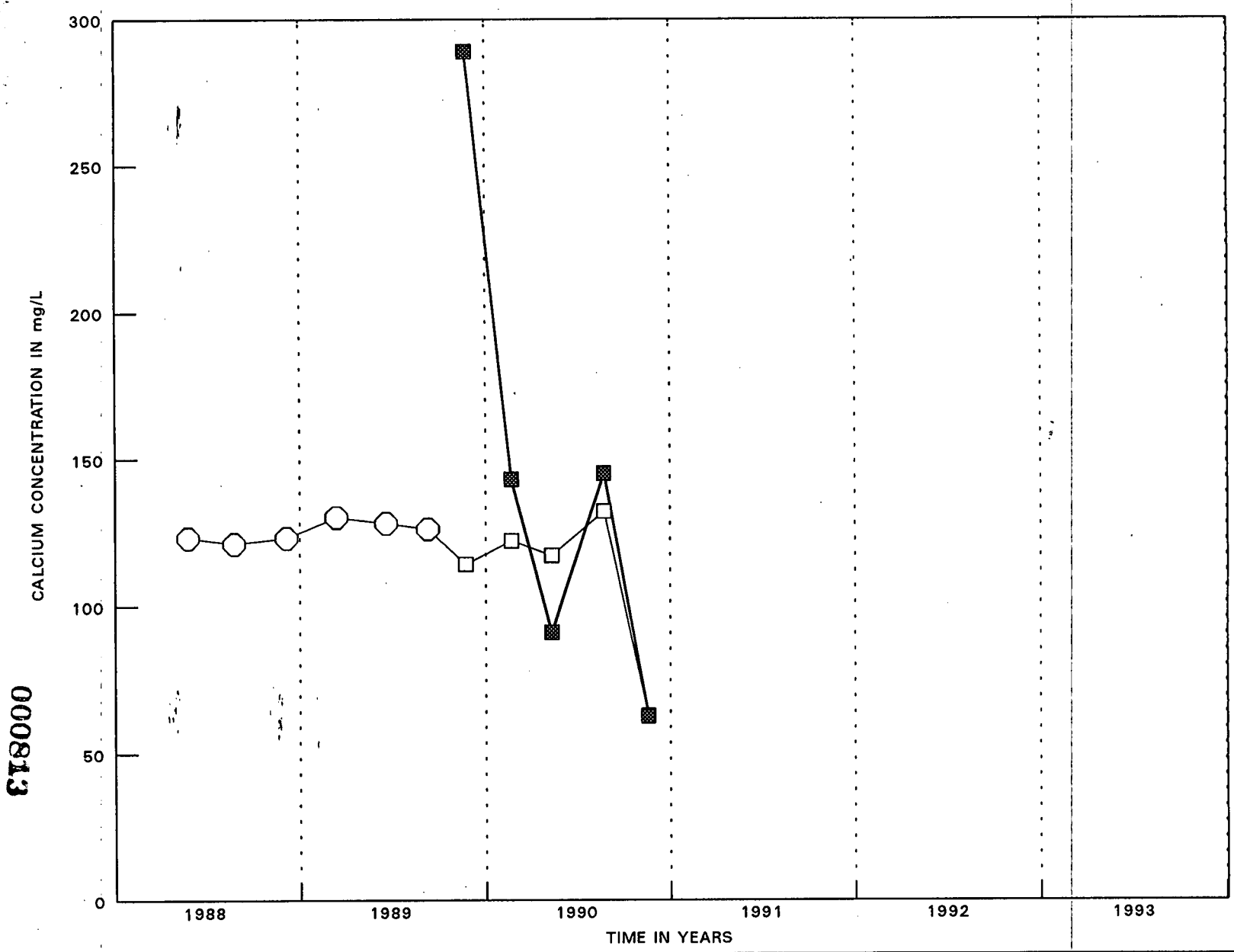


FIGURE M - 212. CALCIUM CONCENTRATION VS. TIME FOR WELL 1074

DRAFT

000813

2029

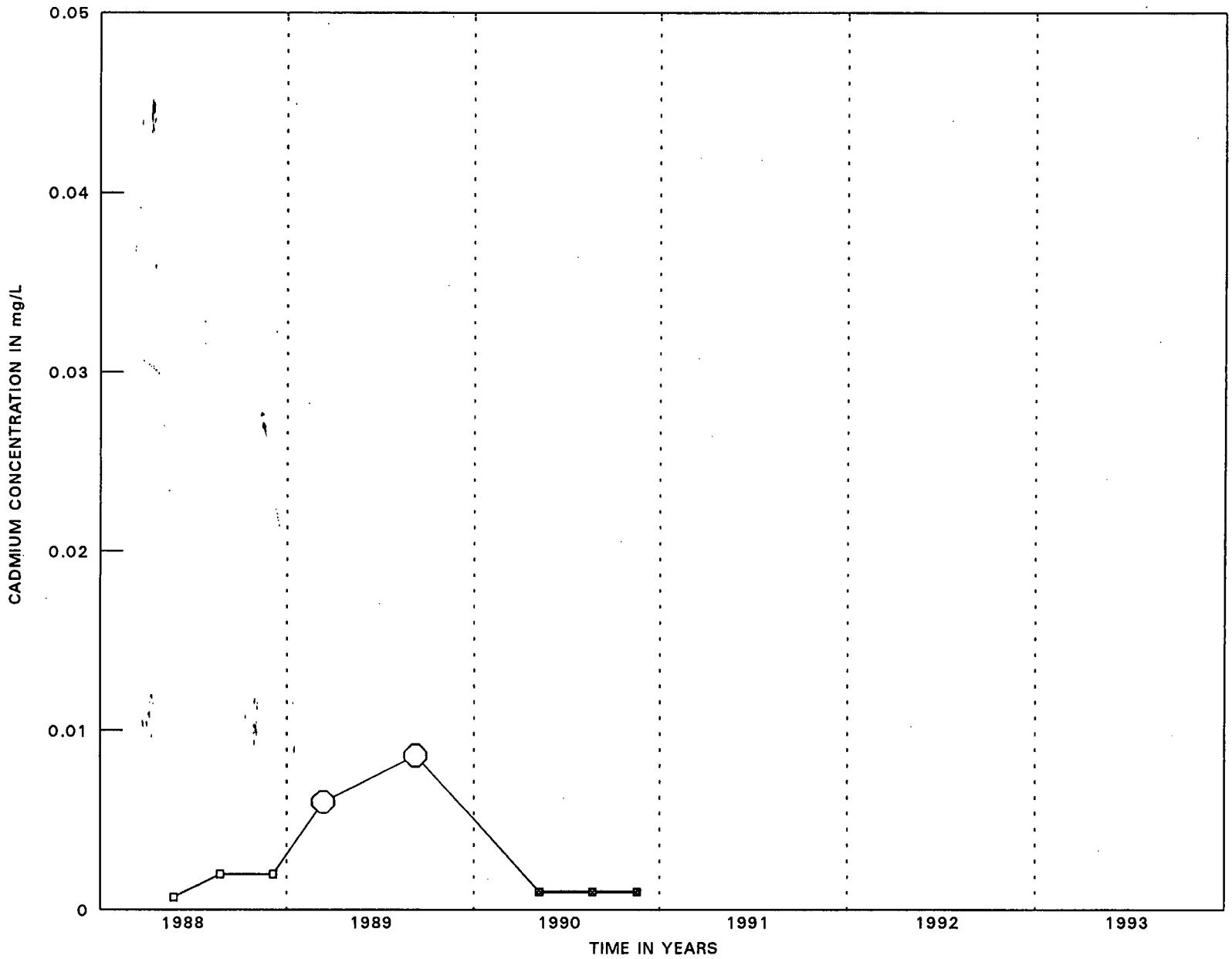


FIGURE M - 213. CADMIUM CONCENTRATION VS. TIME FOR WELL 1074

000814
DRAFT
5704

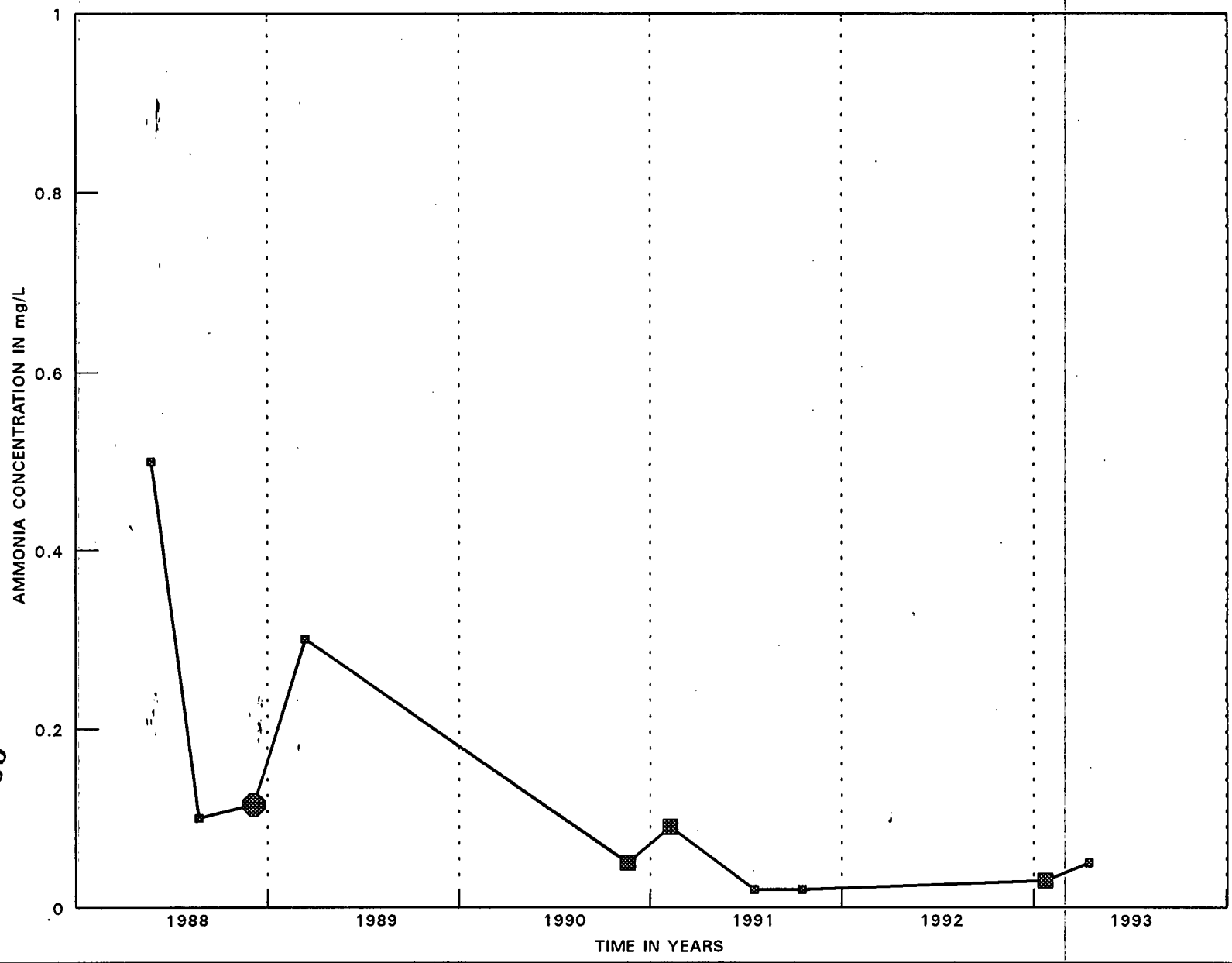


FIGURE M - 214. AMMONIA CONCENTRATION VS. TIME FOR WELL 1074

DRAFT

518000

5202

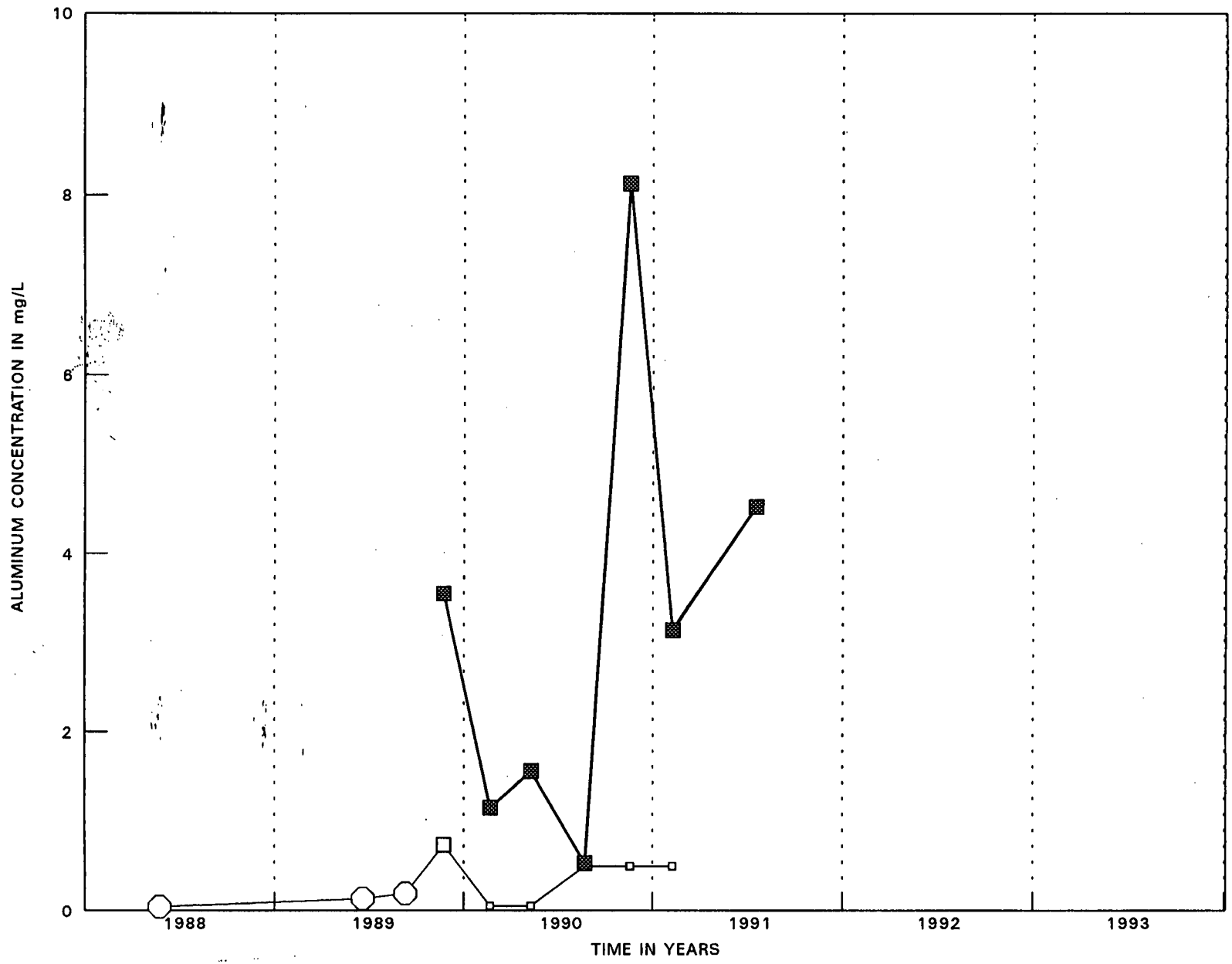


FIGURE M - 215. ALUMINUM CONCENTRATION VS. TIME FOR WELL 1074

91800

5025

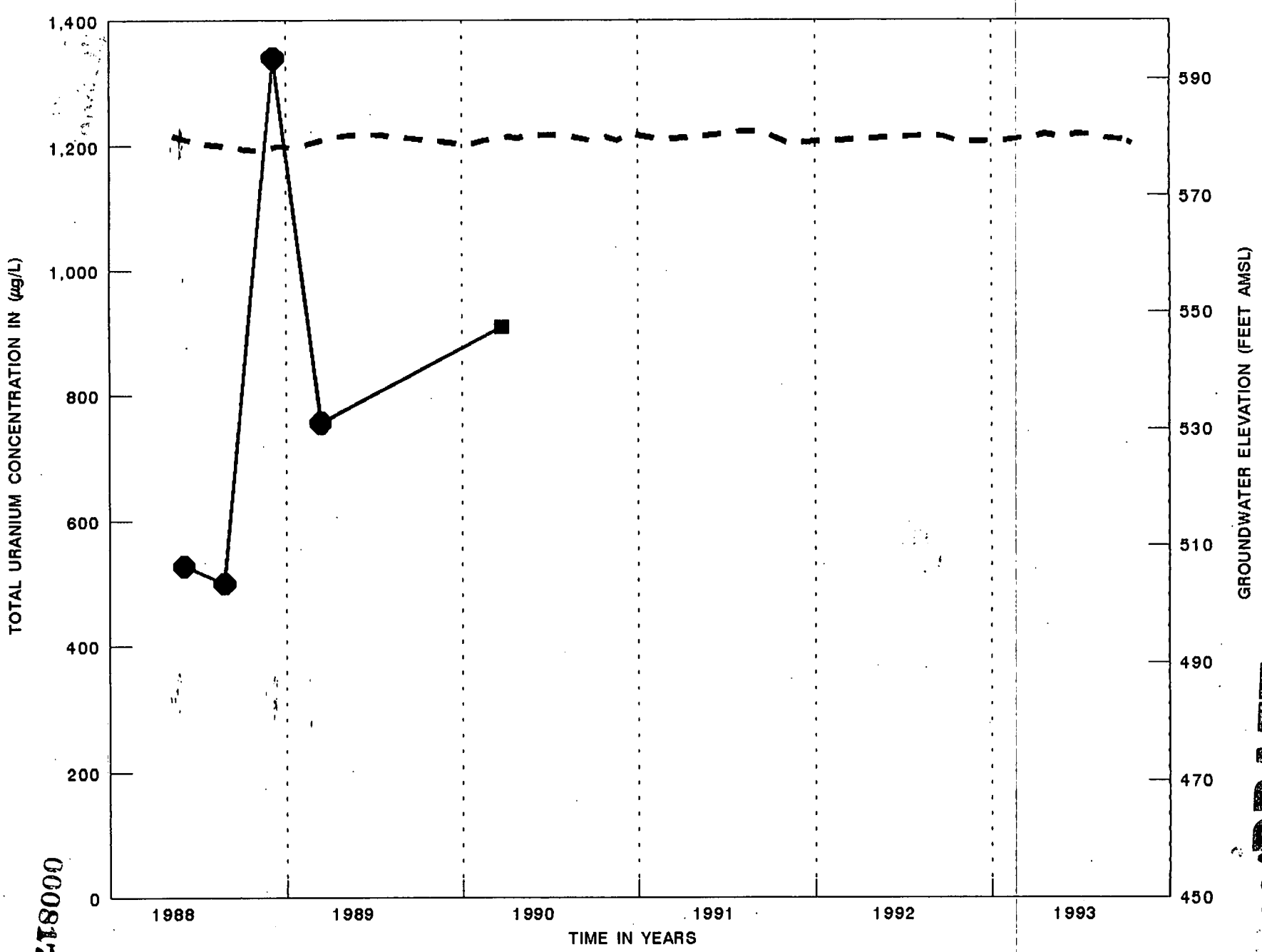


FIGURE M - 216. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1075

008147
2029 DAF

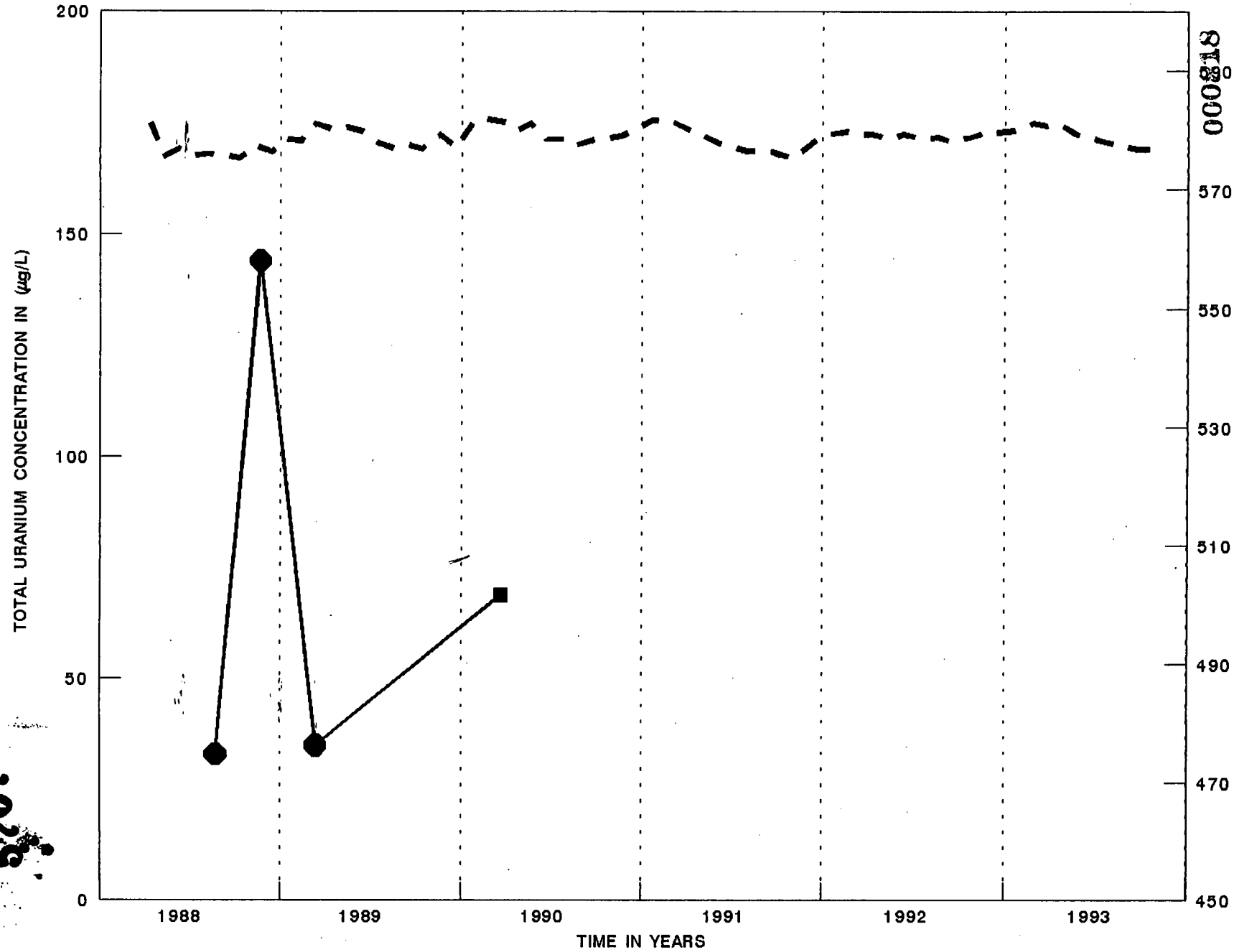


FIGURE M - 217. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1076

DRAFT

000218

5707

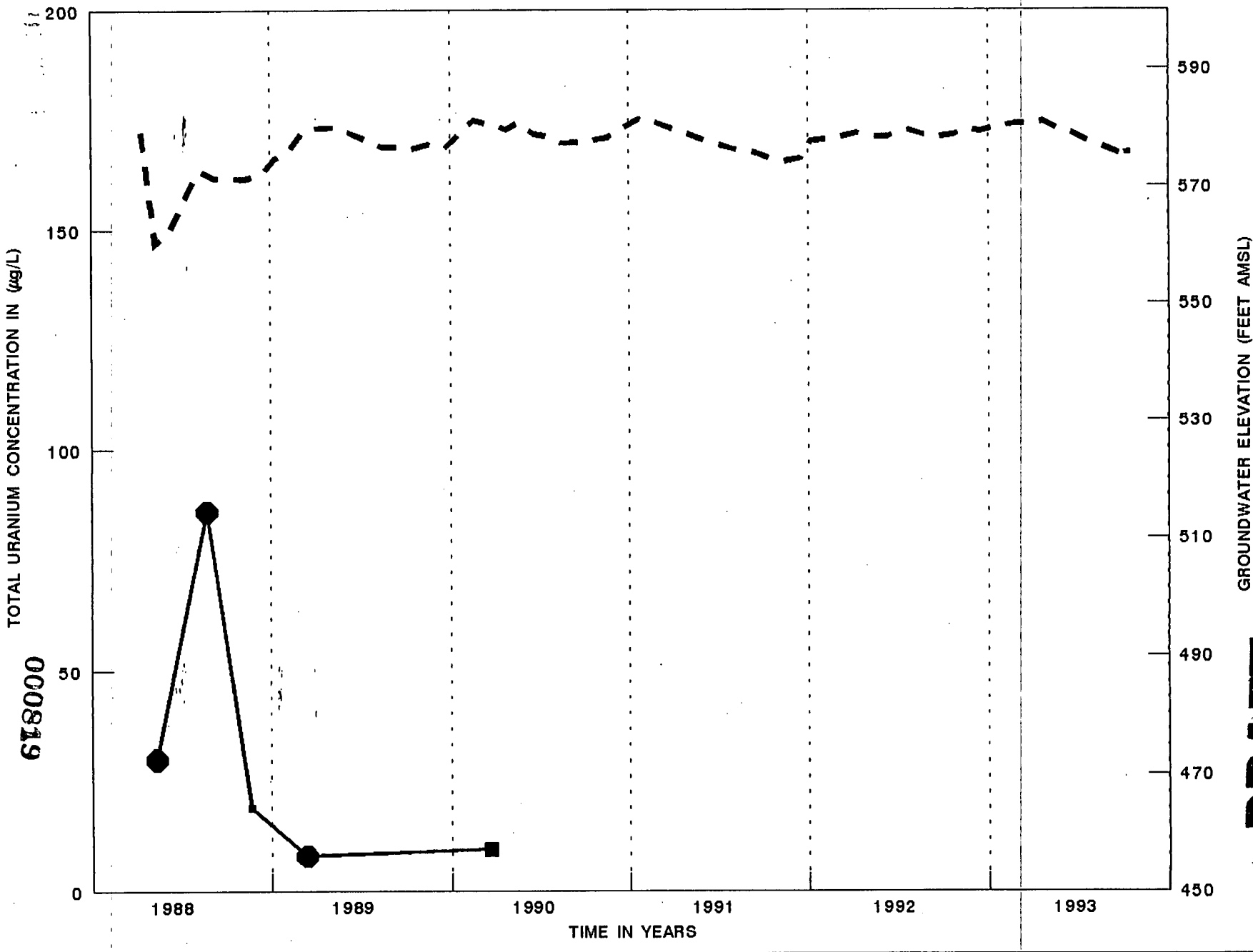


FIGURE M - 218. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1077

000819

DRAFT

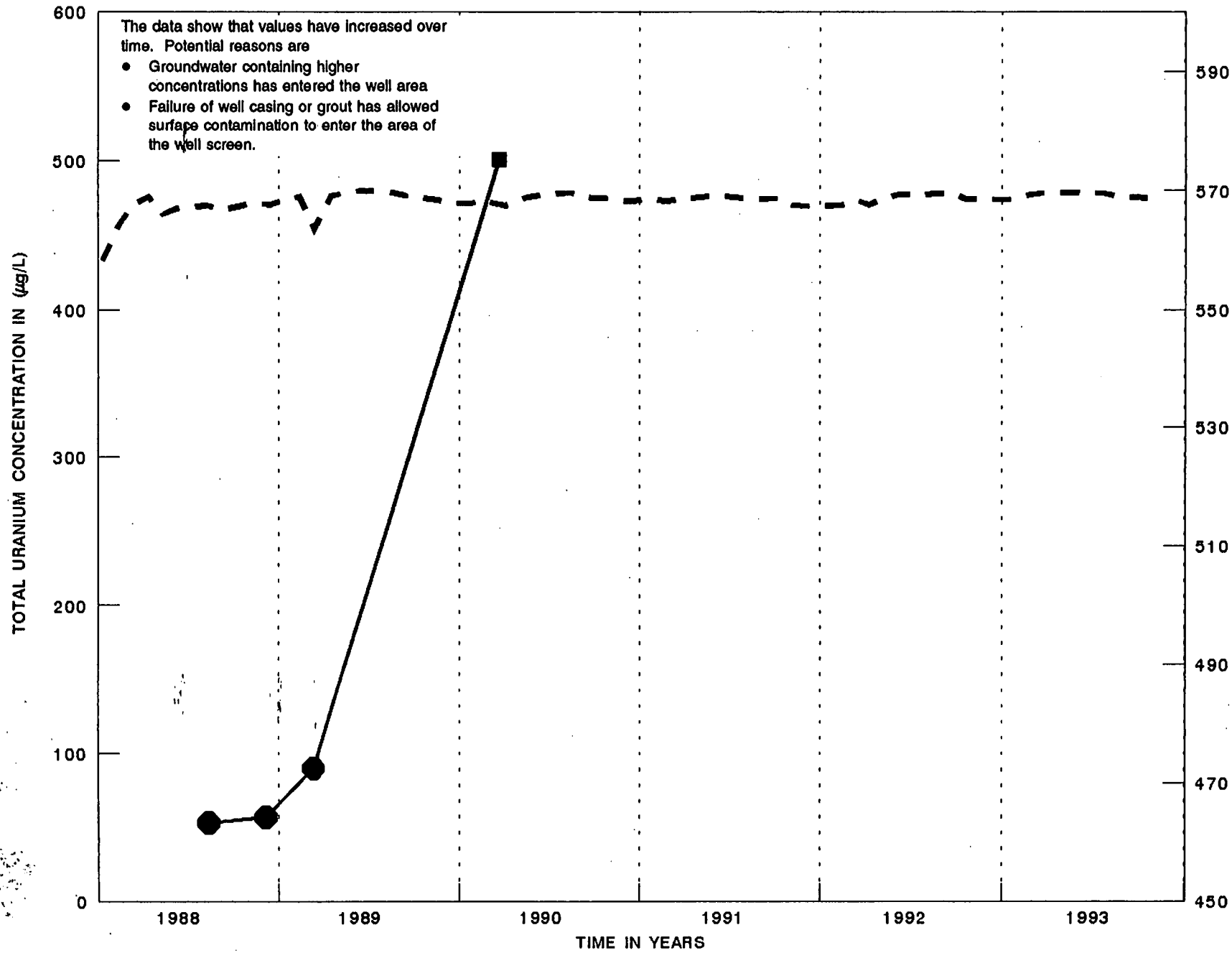


FIGURE M - 219. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1078

DRAFT
000820
5202

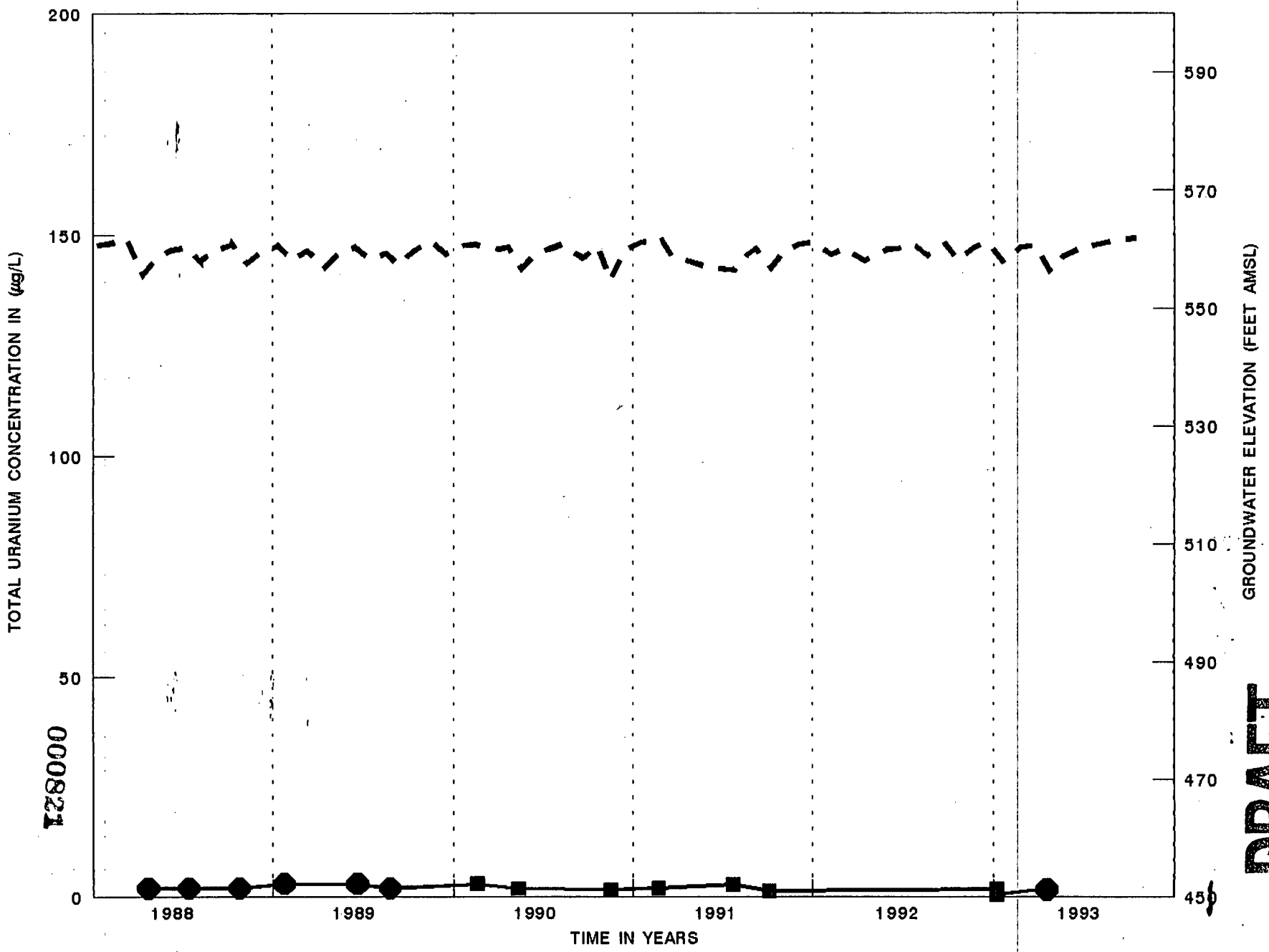


FIGURE M - 220. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1079

000821

DRAFT

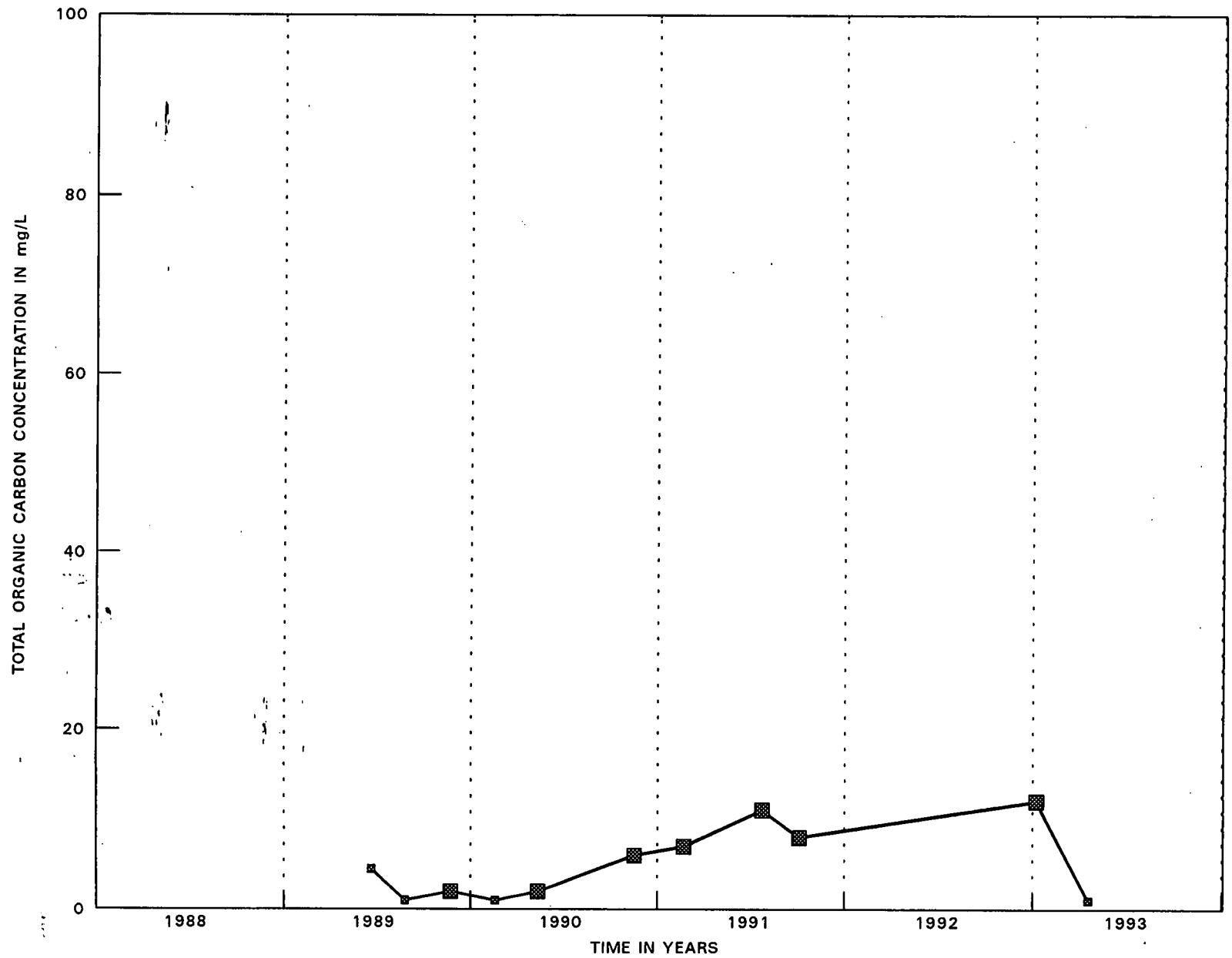


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FIGURE M - 221. TOTAL ORGANIC CARBON CONCENTRATION VS. TIME FOR WELL 1079

000822

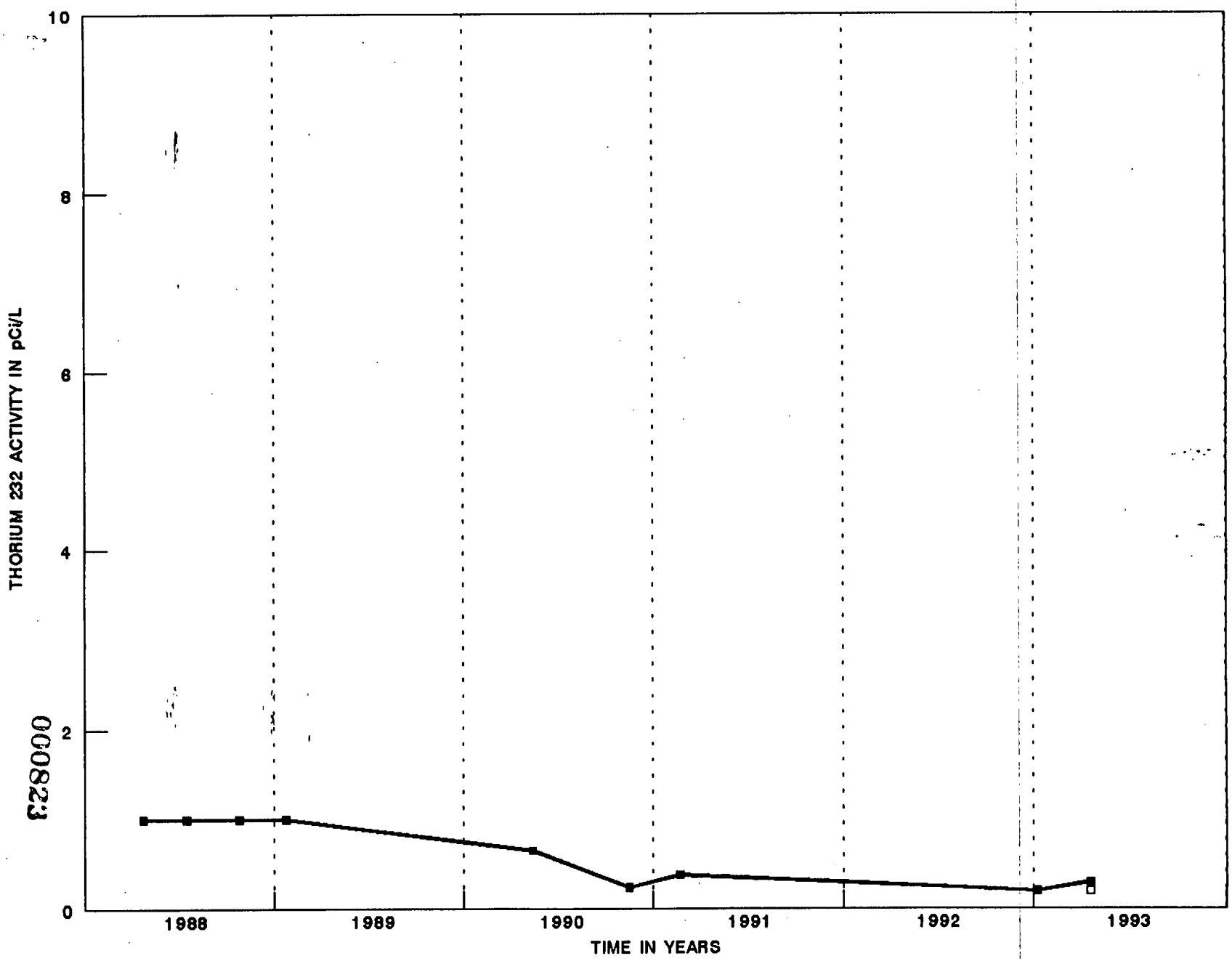
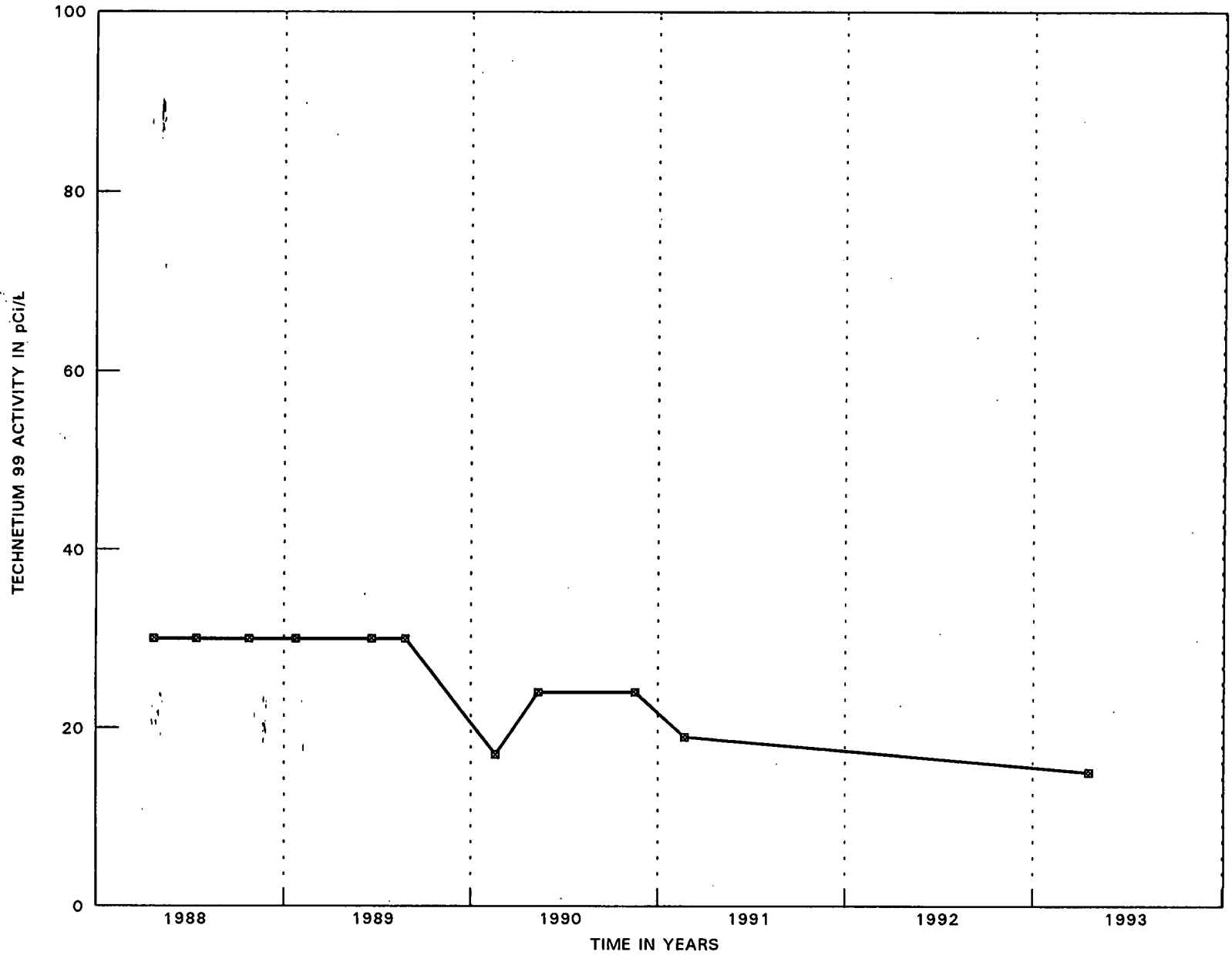


FIGURE M - 222. THORIUM 232 ACTIVITY VS. TIME FOR WELL 1079

008823

DRAFT

5702



DRAFT

5707

FIGURE M - 223. TECHNETIUM 99 ACTIVITY VS. TIME FOR WELL 1079

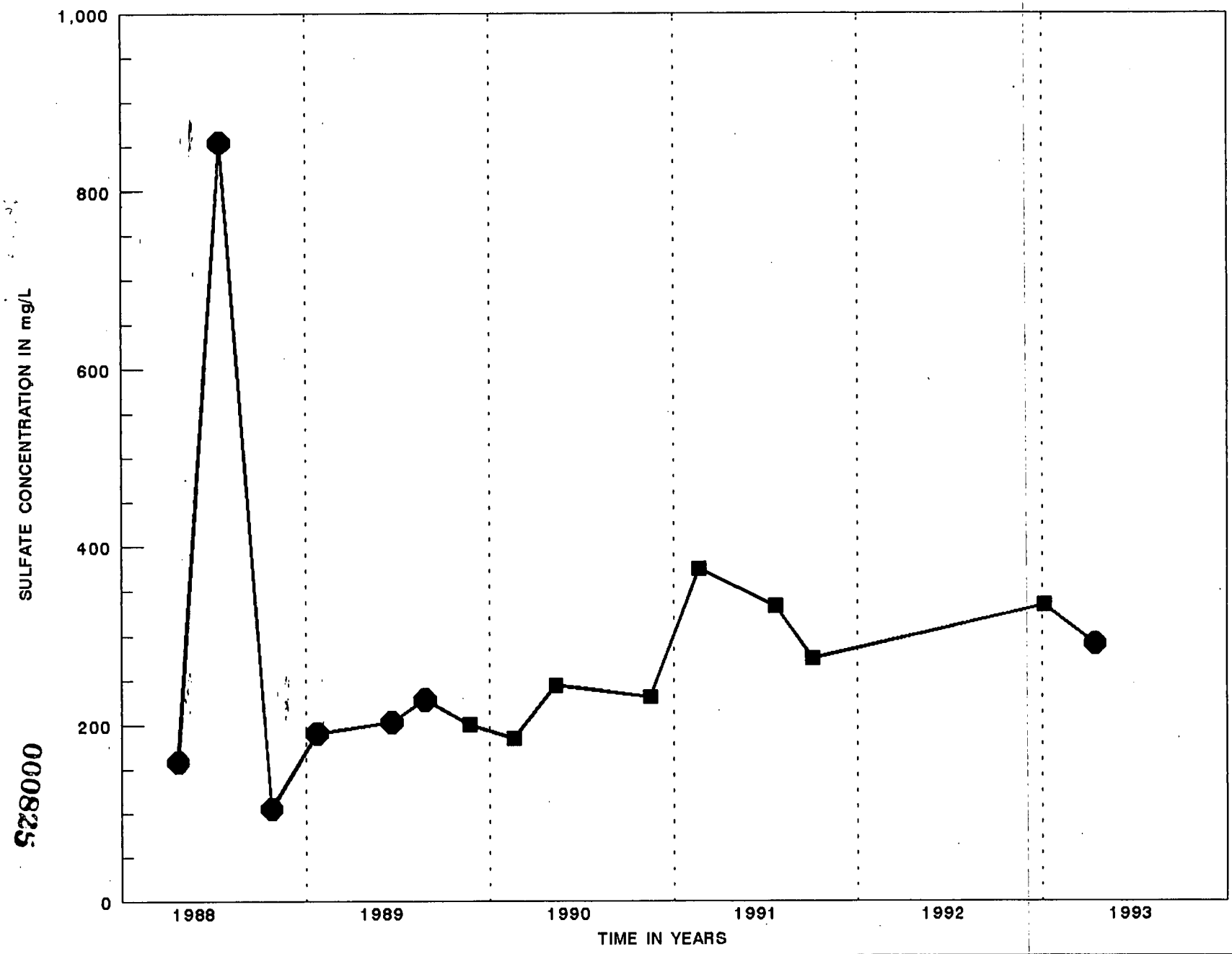


FIGURE M - 224. SULFATE CONCENTRATION VS. TIME FOR WELL 1079

DRAFT

000825

6707

5707

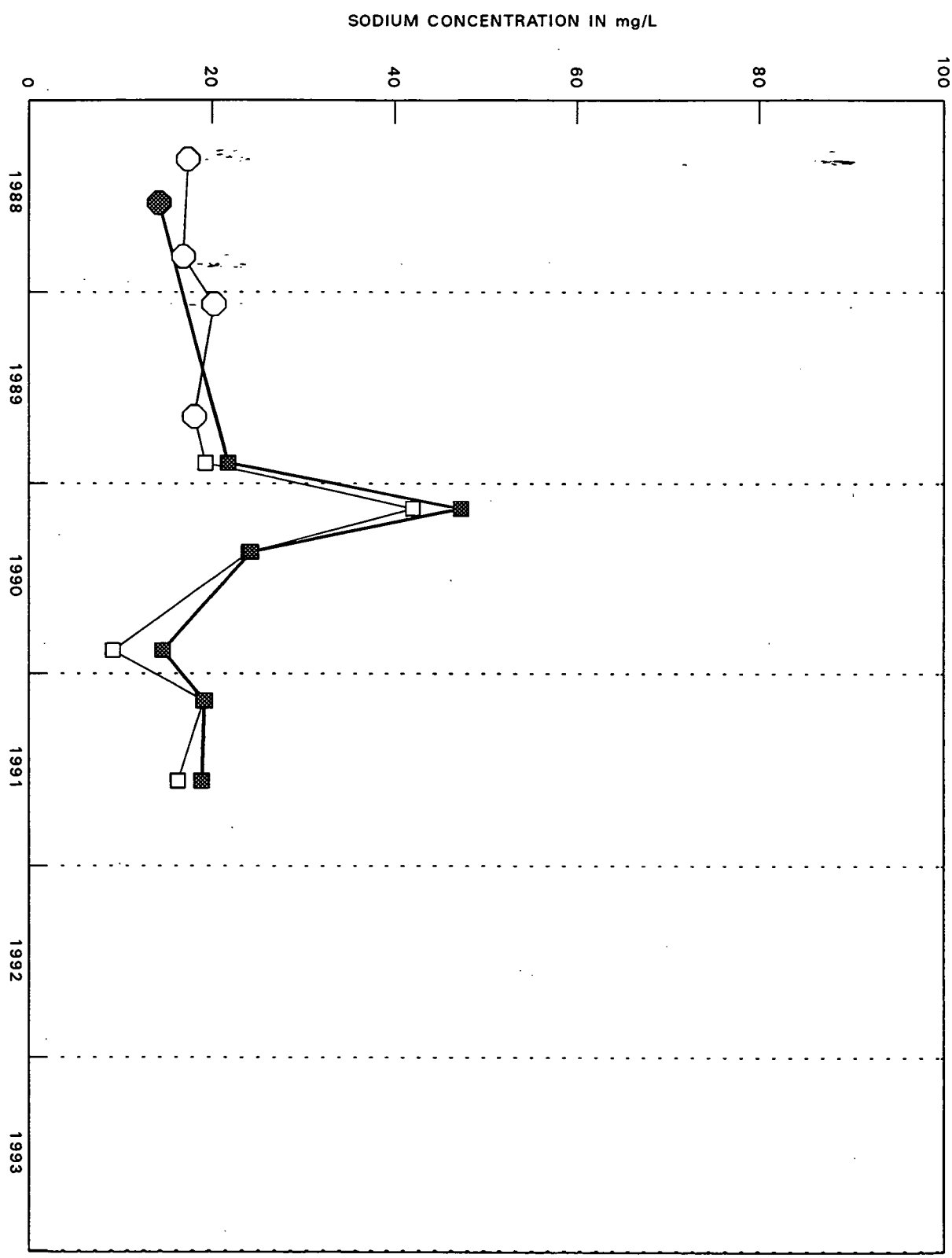


FIGURE M - 225. SODIUM CONCENTRATION VS. TIME FOR WELL 1079

DRAFT

000826

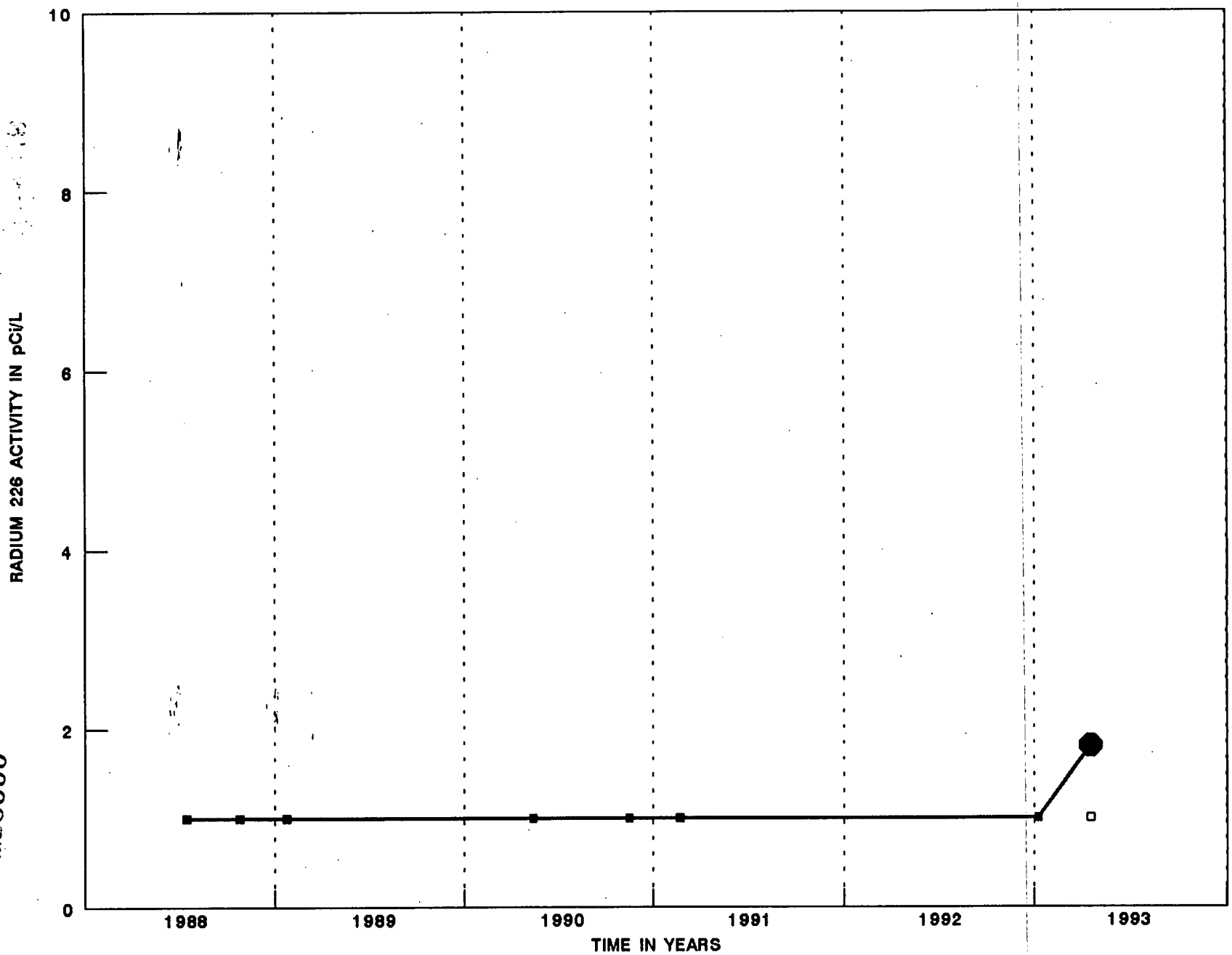


FIGURE M - 226. RADIUM 226 ACTIVITY VS. TIME FOR WELL 1079

DRAFT

000827

5202

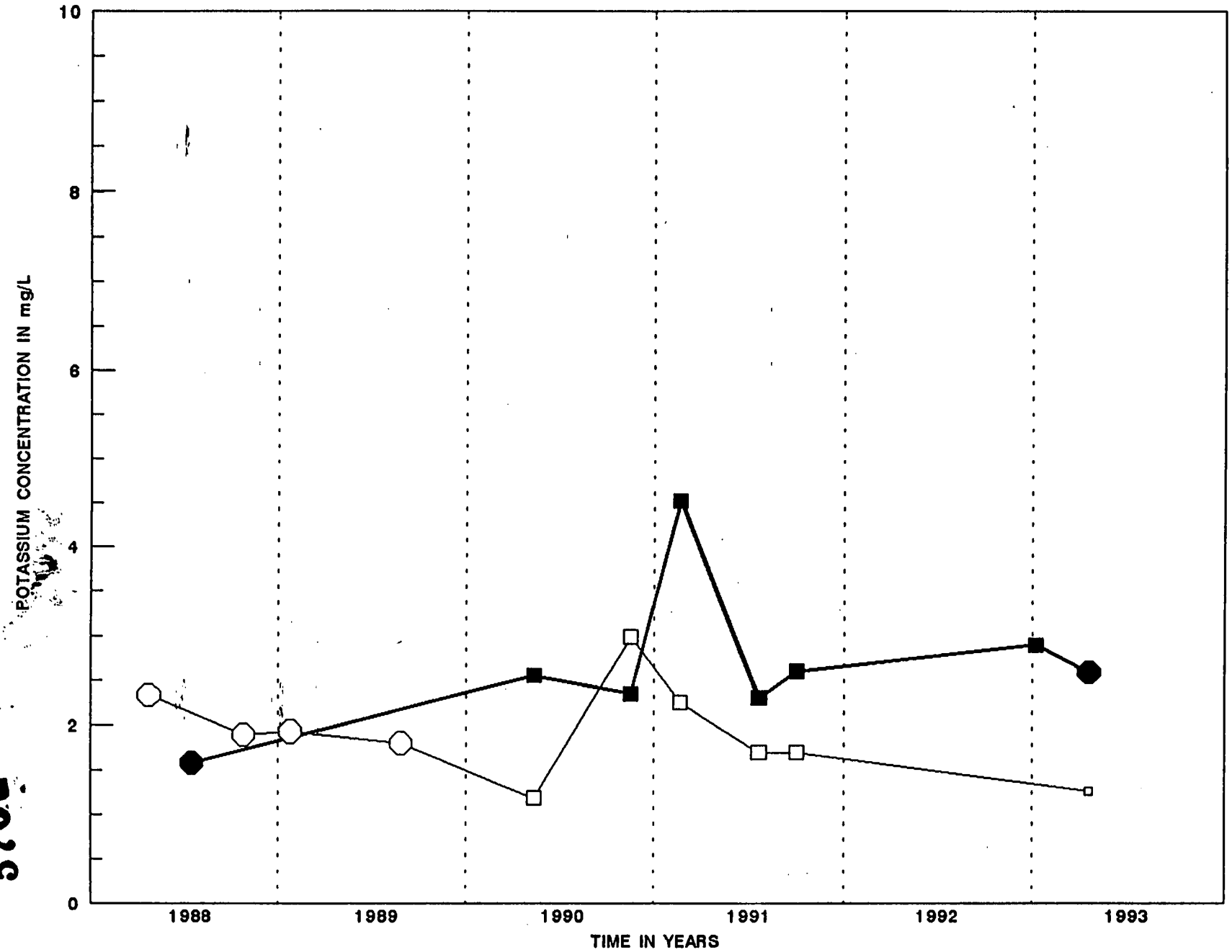
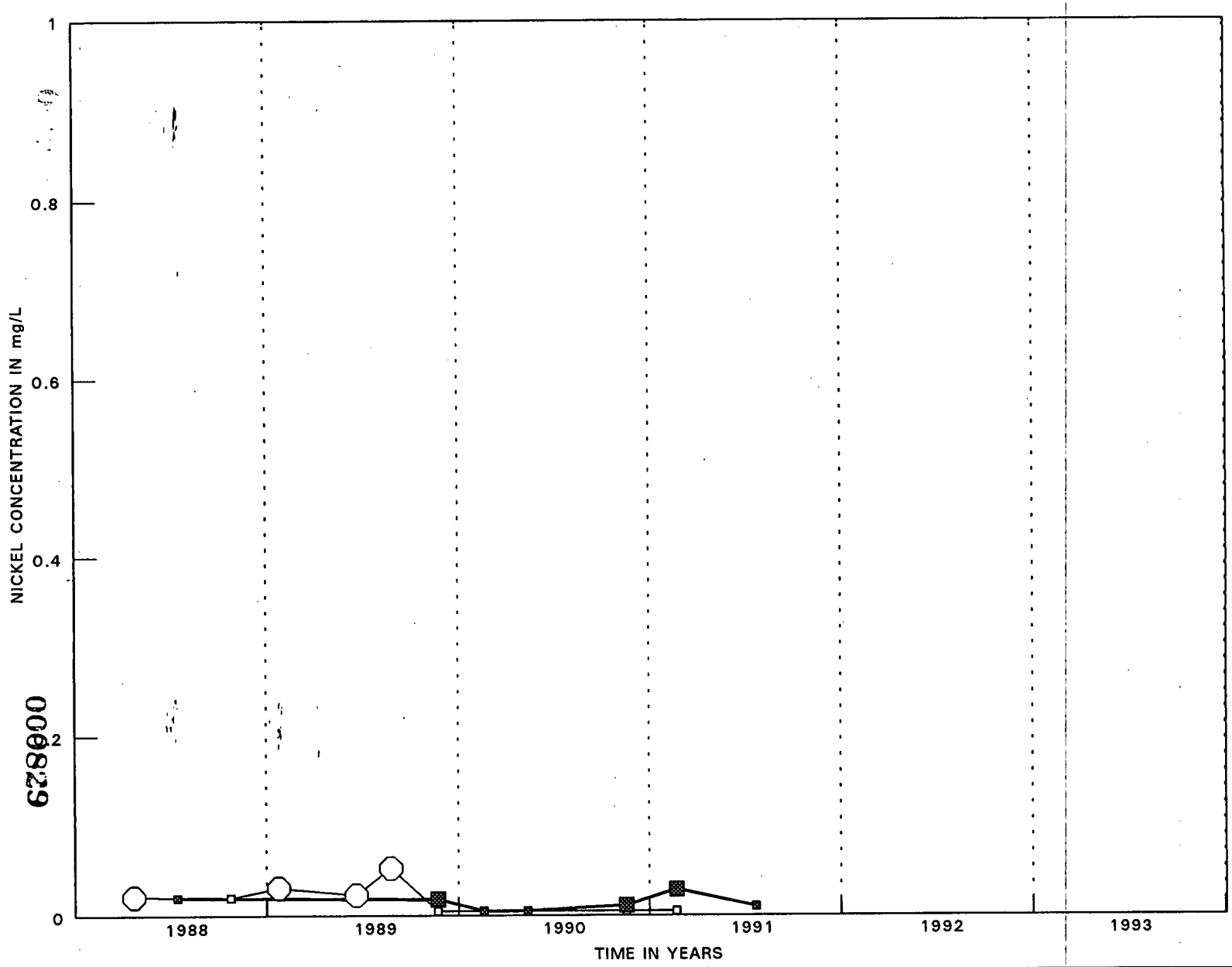


FIGURE M - 227. POTASSIUM CONCENTRATION VS. TIME FOR WELL 1079

000828
DRAFT
5202



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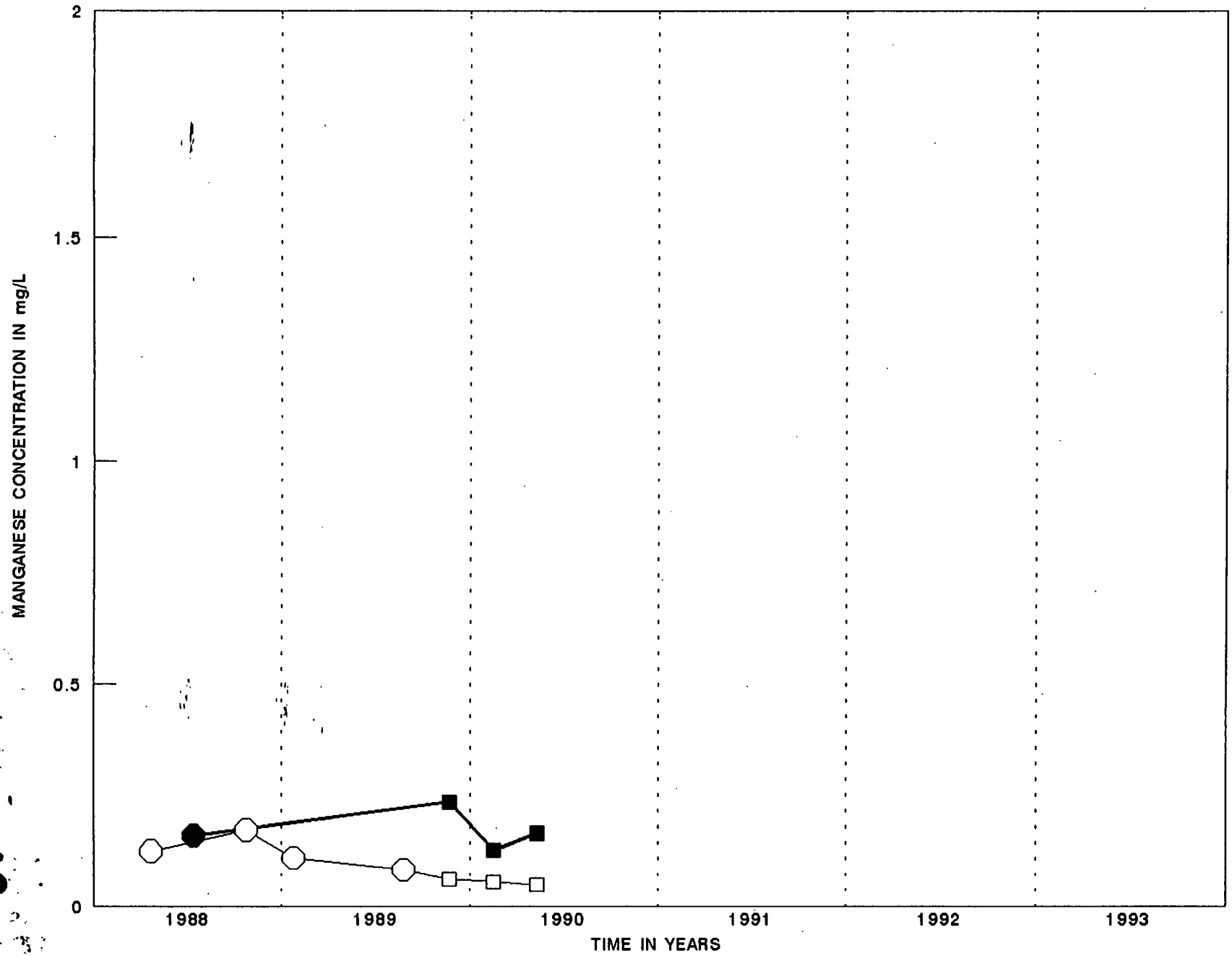
2025

000829

FIGURE M - 228. NICKEL CONCENTRATION VS. TIME FOR WELL 1079



000330

DRAFT

5707

FIGURE M - 229. MANGANESE CONCENTRATION VS. TIME FOR WELL 1079

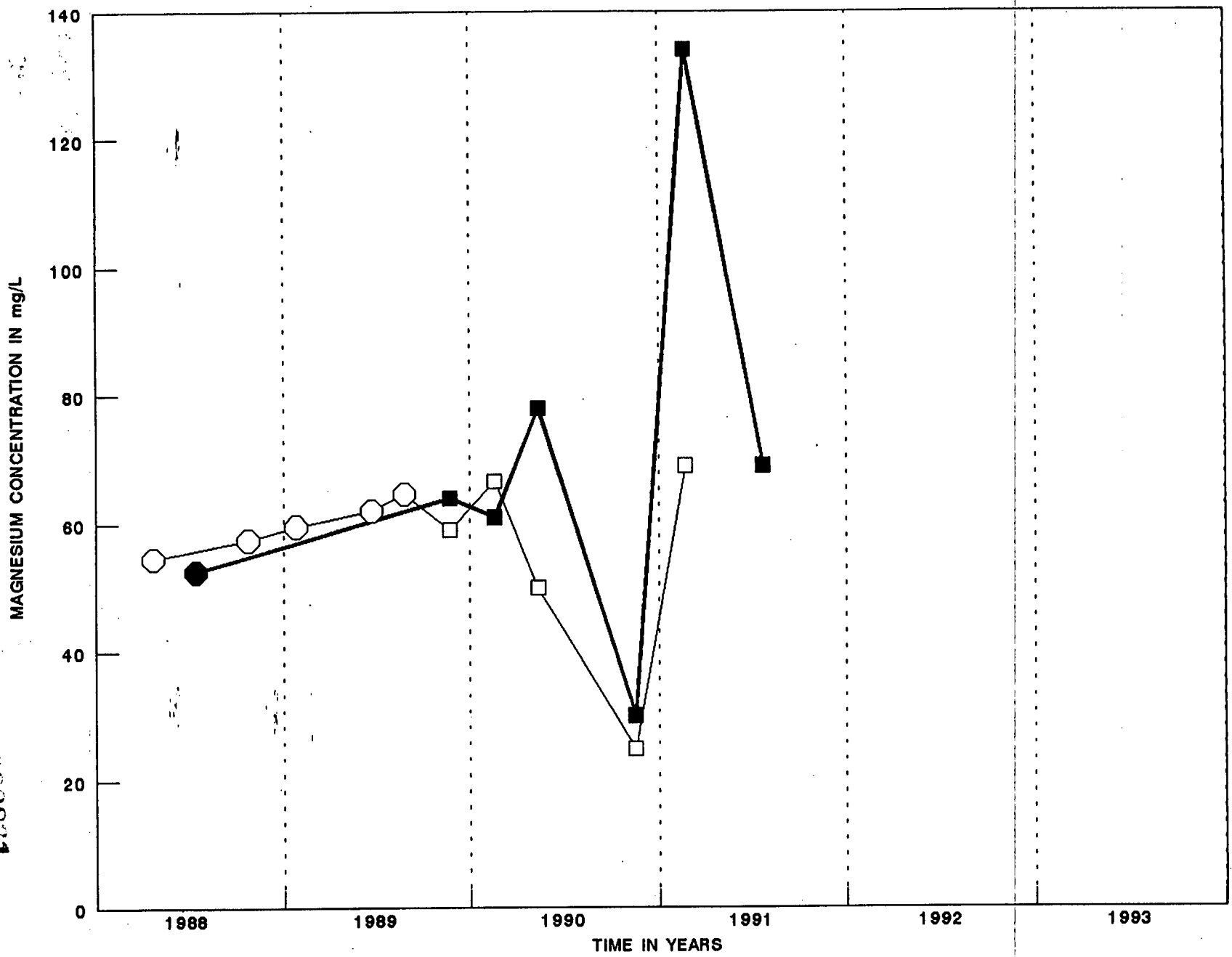


FIGURE M - 230. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 1079

DRAFT
5702
000831

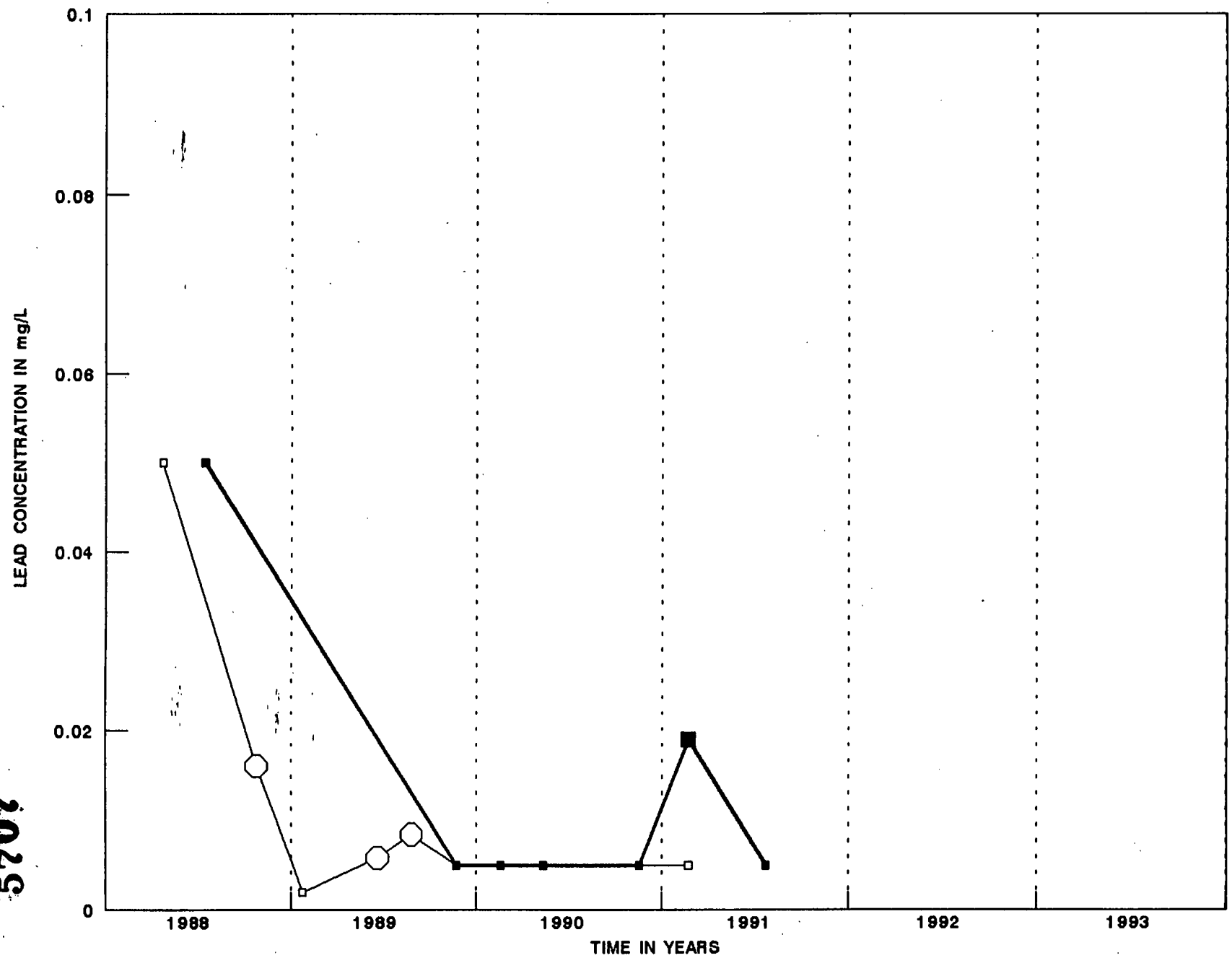


FIGURE M - 231. LEAD CONCENTRATION VS. TIME FOR WELL 1079

000832
DRAFT
5709

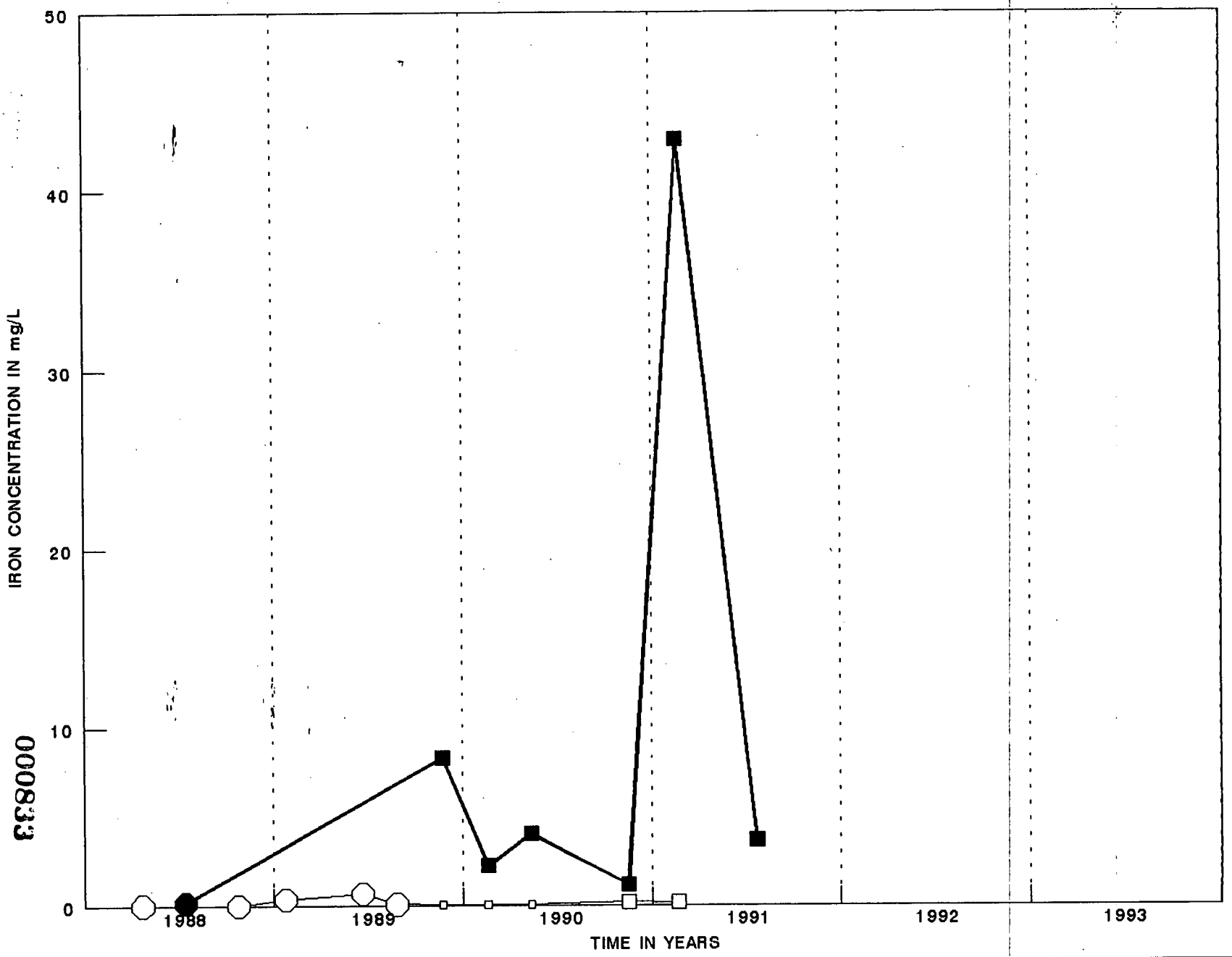


FIGURE M - 232. IRON CONCENTRATION VS. TIME FOR WELL 1079

DRAFT

008333

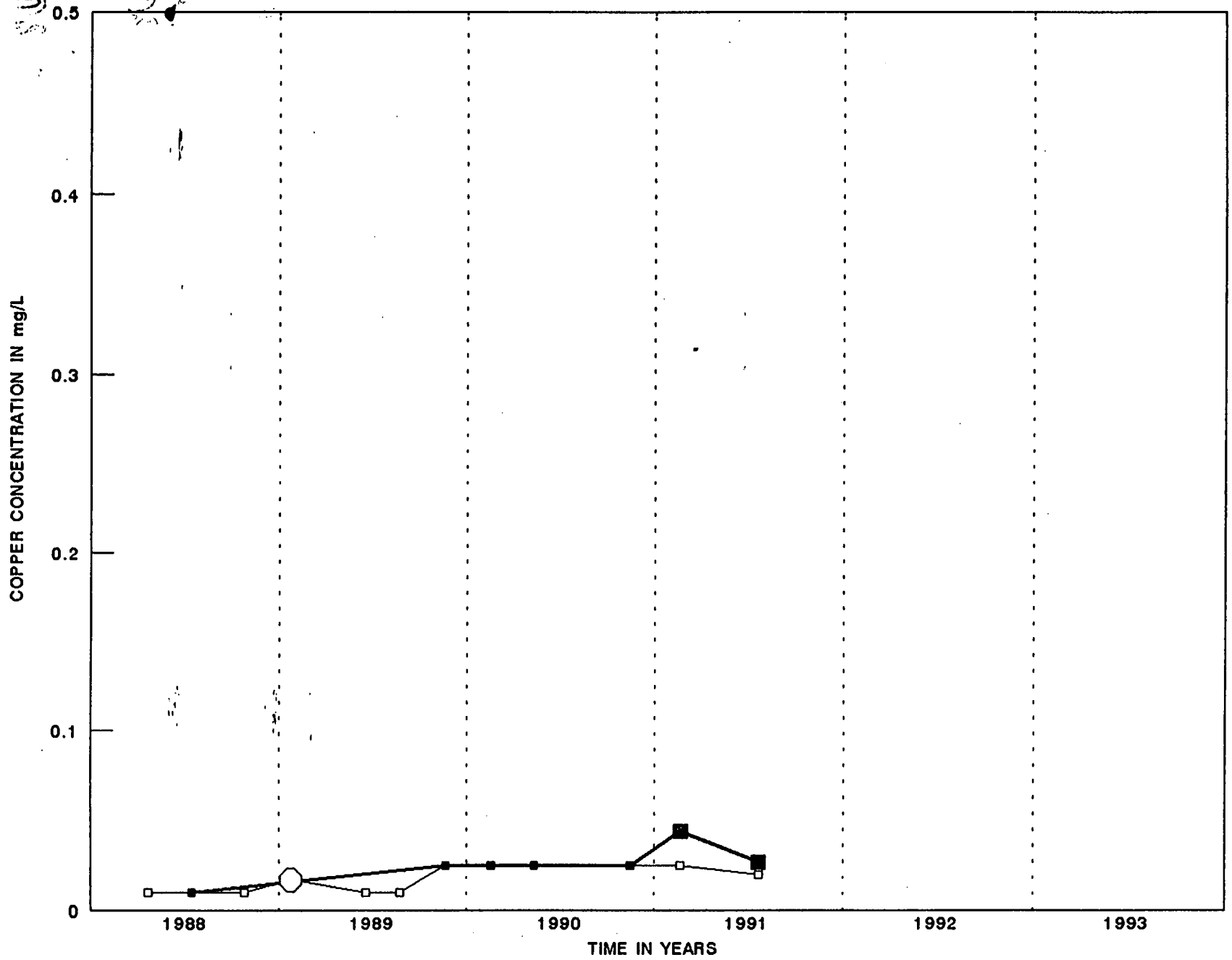


FIGURE M - 233. COPPER CONCENTRATION VS. TIME FOR WELL 1079

DRAFT

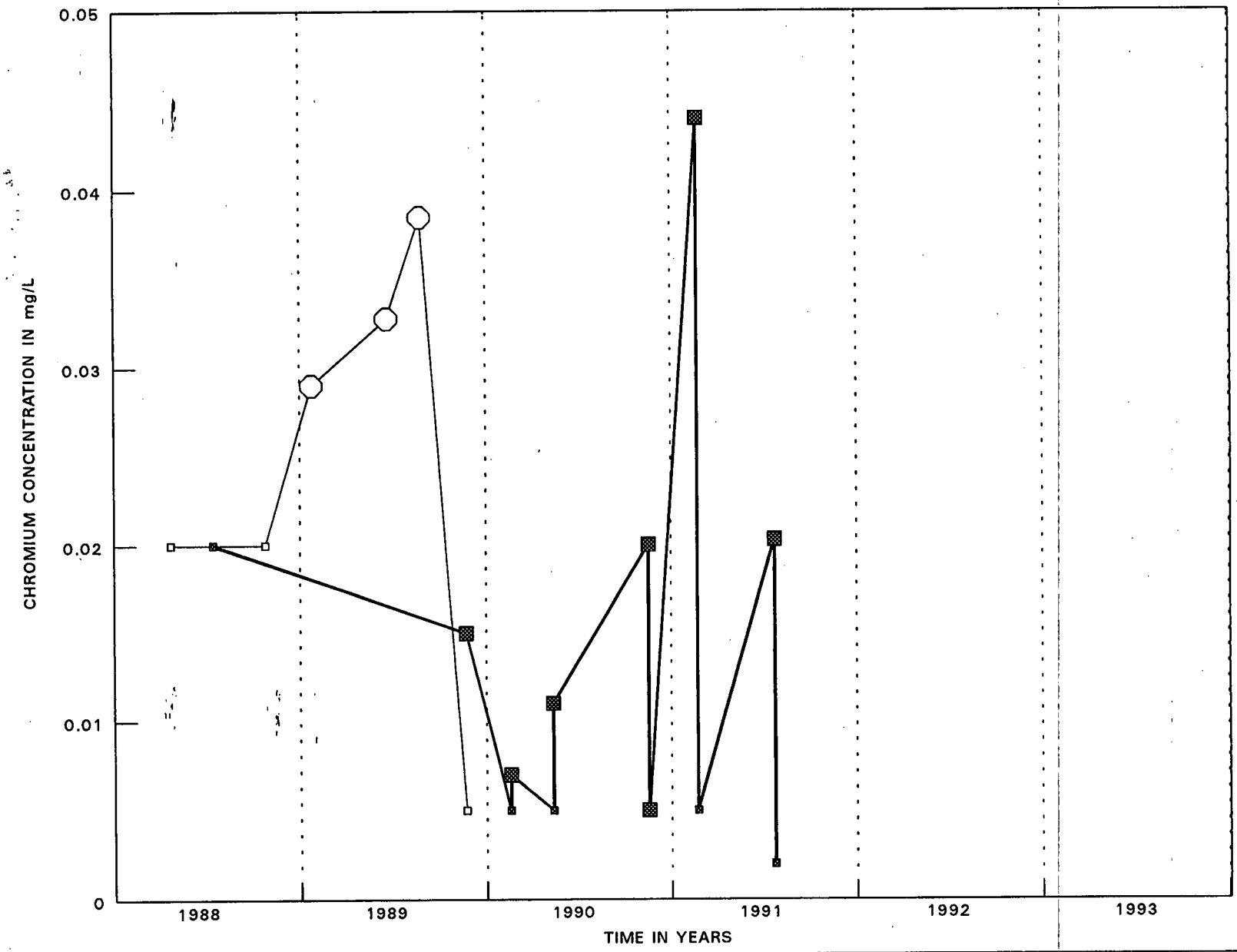


FIGURE M - 234. CHROMIUM CONCENTRATION VS. TIME FOR WELL 1079

DRAFT

008335

5707

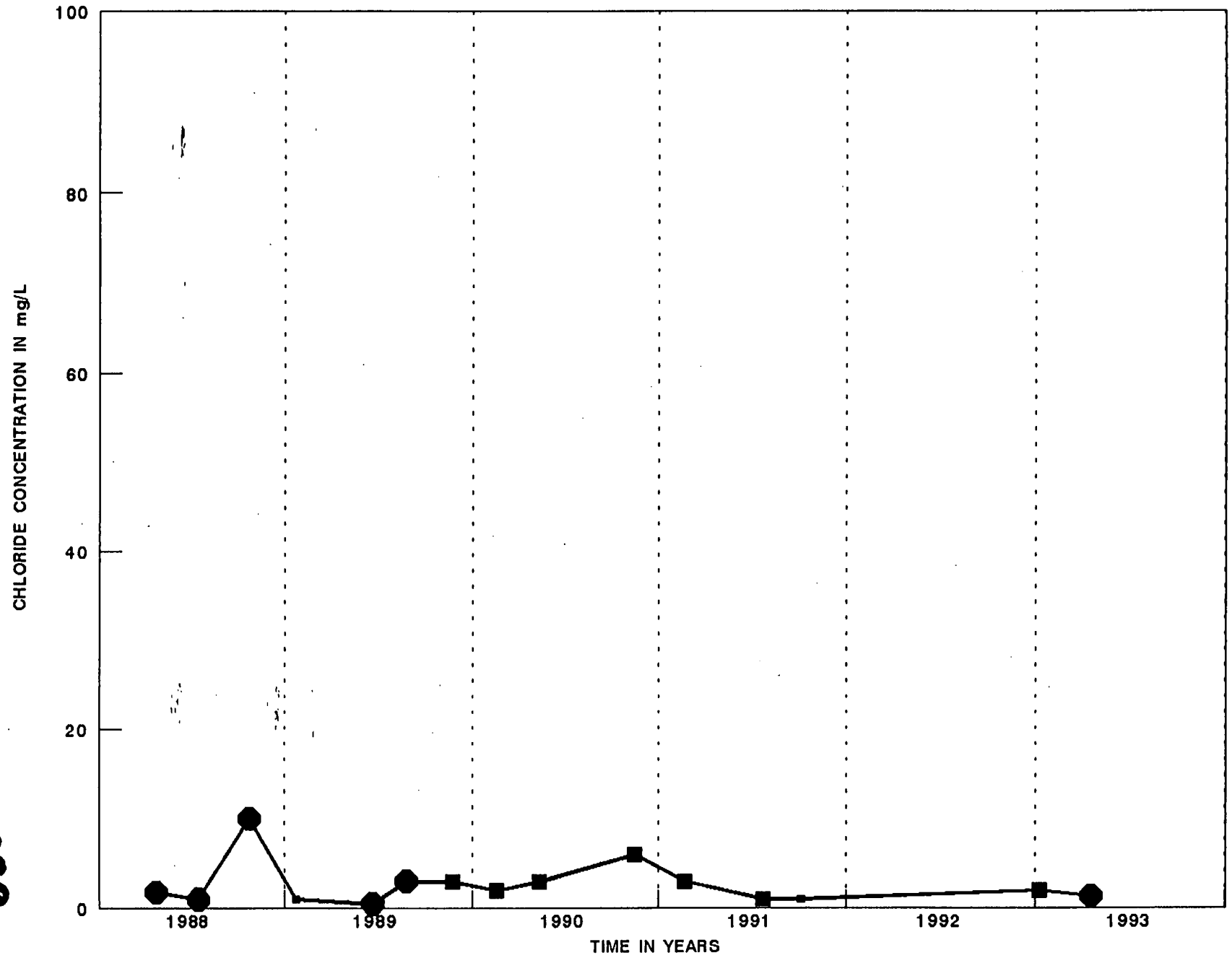


FIGURE M - 235. CHLORIDE CONCENTRATION VS. TIME FOR WELL 1079

000836
DRAFT
2029

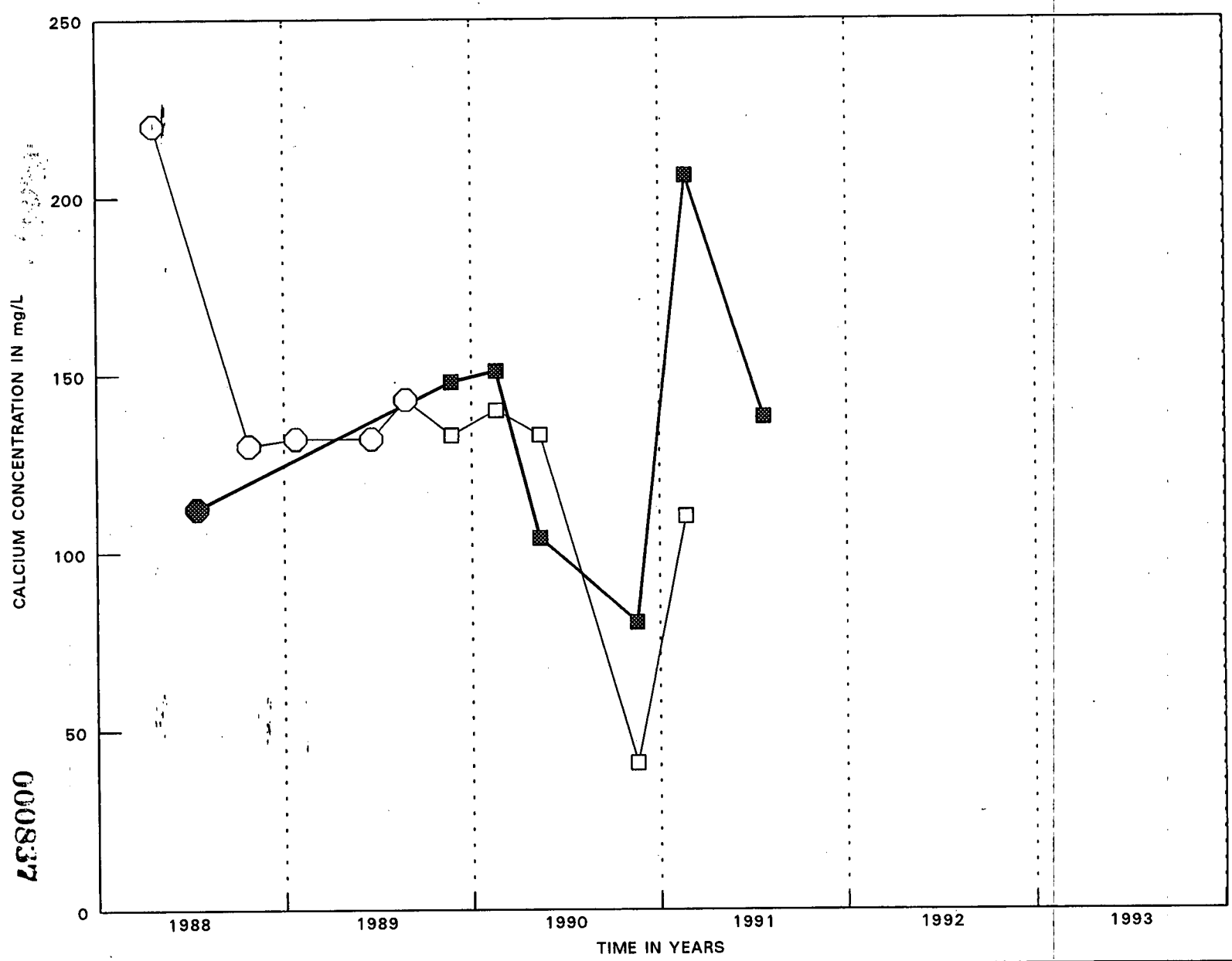


FIGURE M - 236. CALCIUM CONCENTRATION VS. TIME FOR WELL 1079

DRAFT

000837

2025

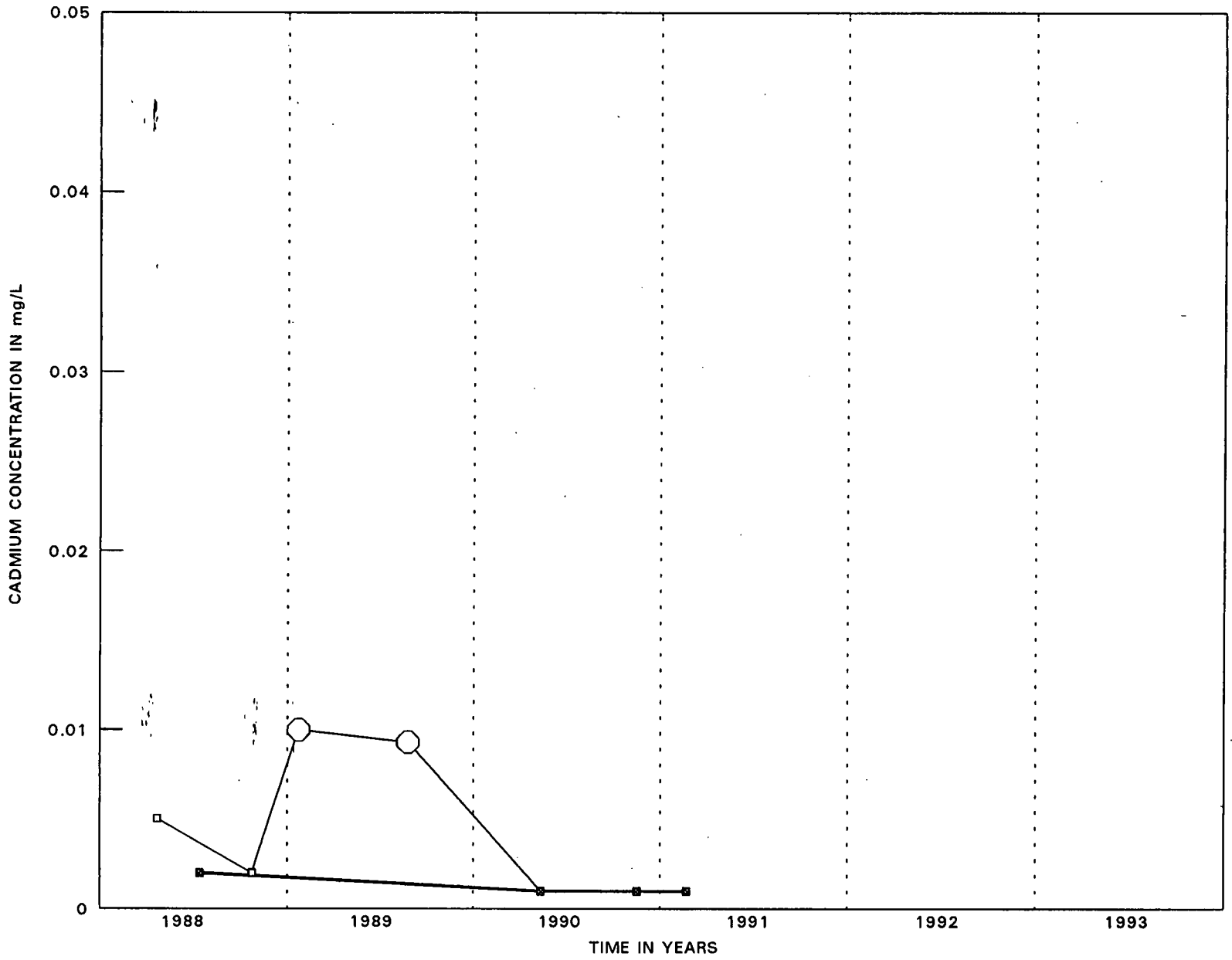


FIGURE M - 237. CADMIUM CONCENTRATION VS. TIME FOR WELL 1079

000838

2028

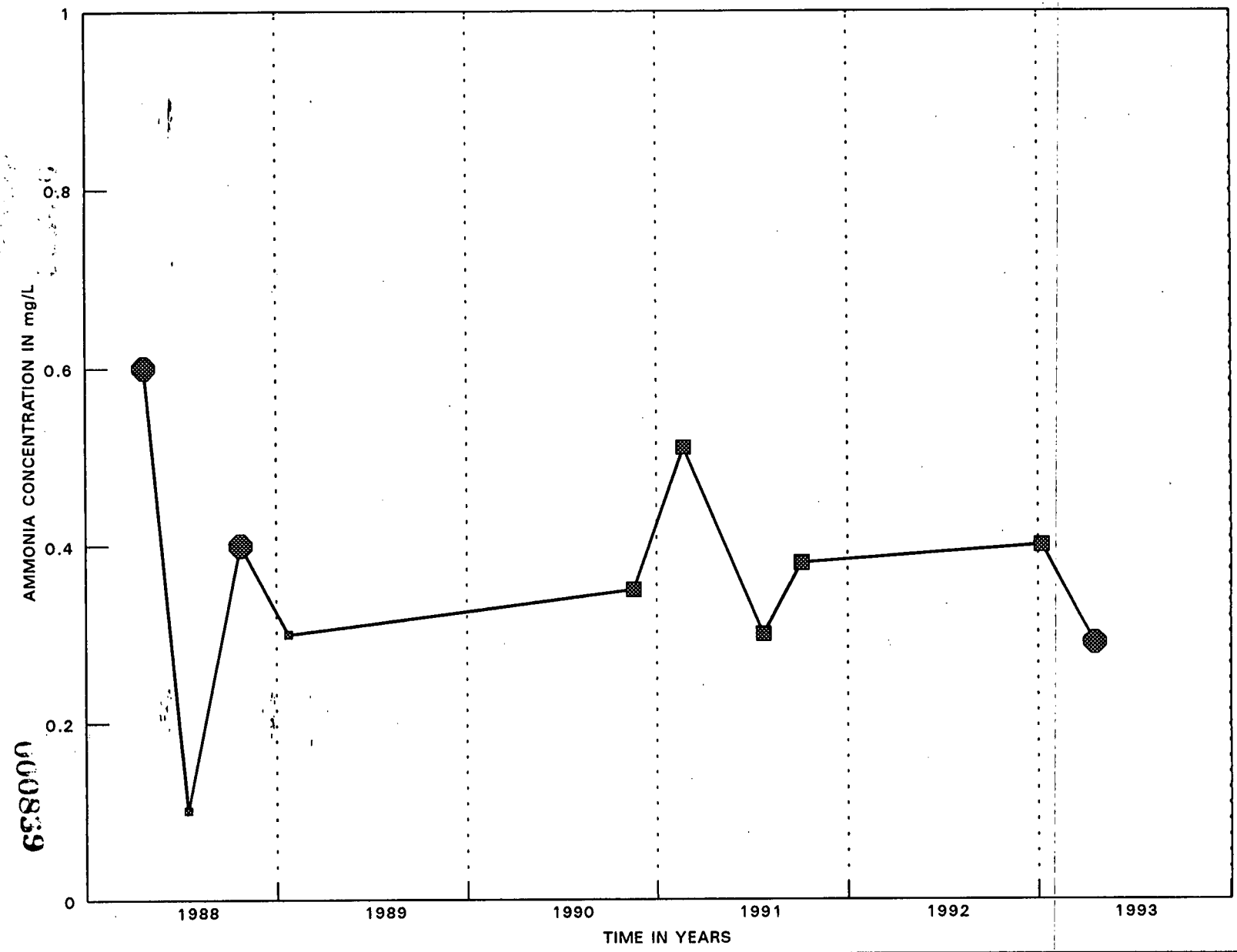


FIGURE M - 238. AMMONIA CONCENTRATION VS. TIME FOR WELL 1079

DRAFT

008339

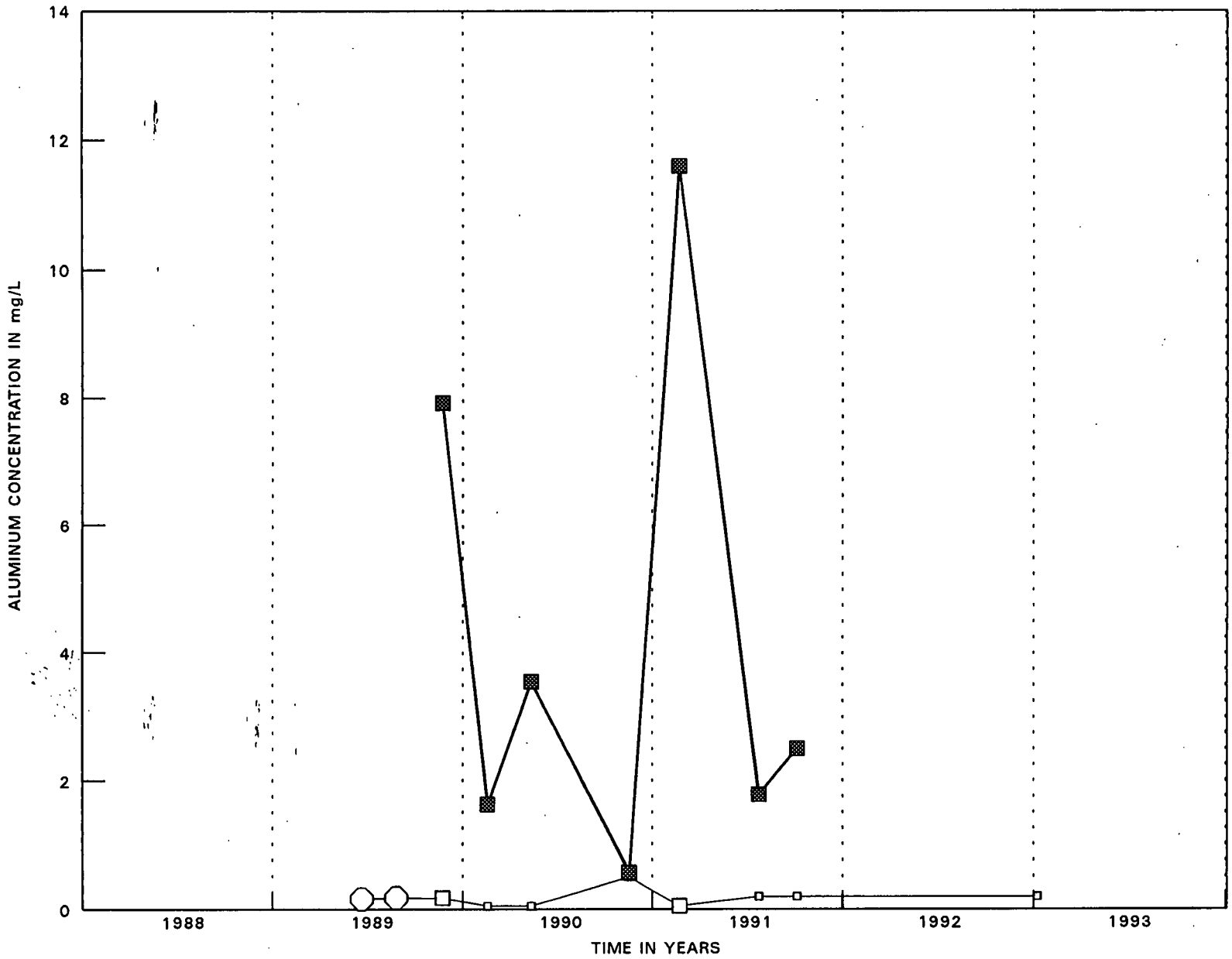


FIGURE M - 239. ALUMINUM CONCENTRATION VS. TIME FOR WELL 1079

000840
DRAFT
8207

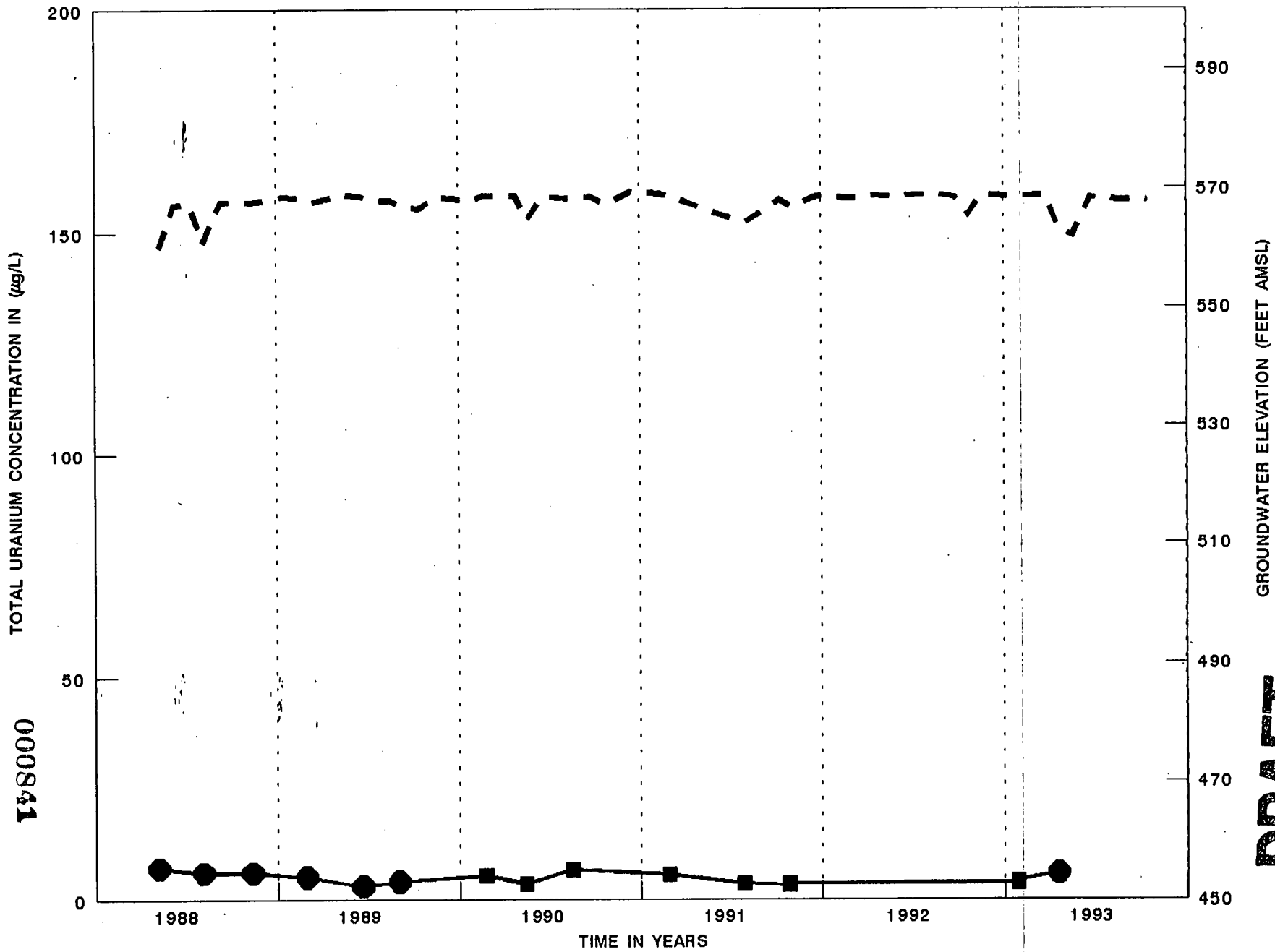


FIGURE M - 240. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1080

000841

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2027

MW 1080 - 1420

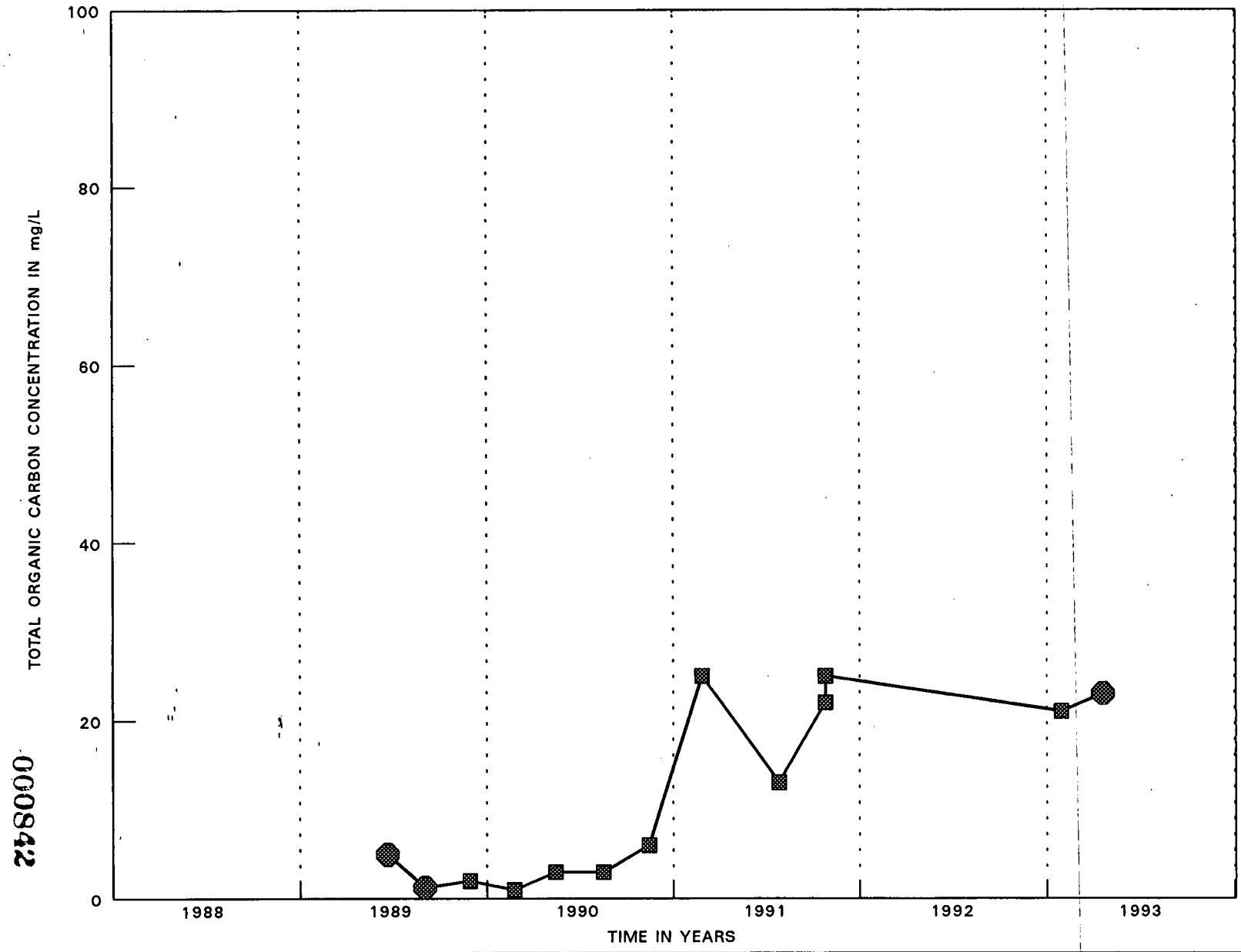


FIGURE M - 241. TOTAL ORGANIC CARBON CONCENTRATION VS. TIME FOR WELL 1080

DRAFT
R025
008842

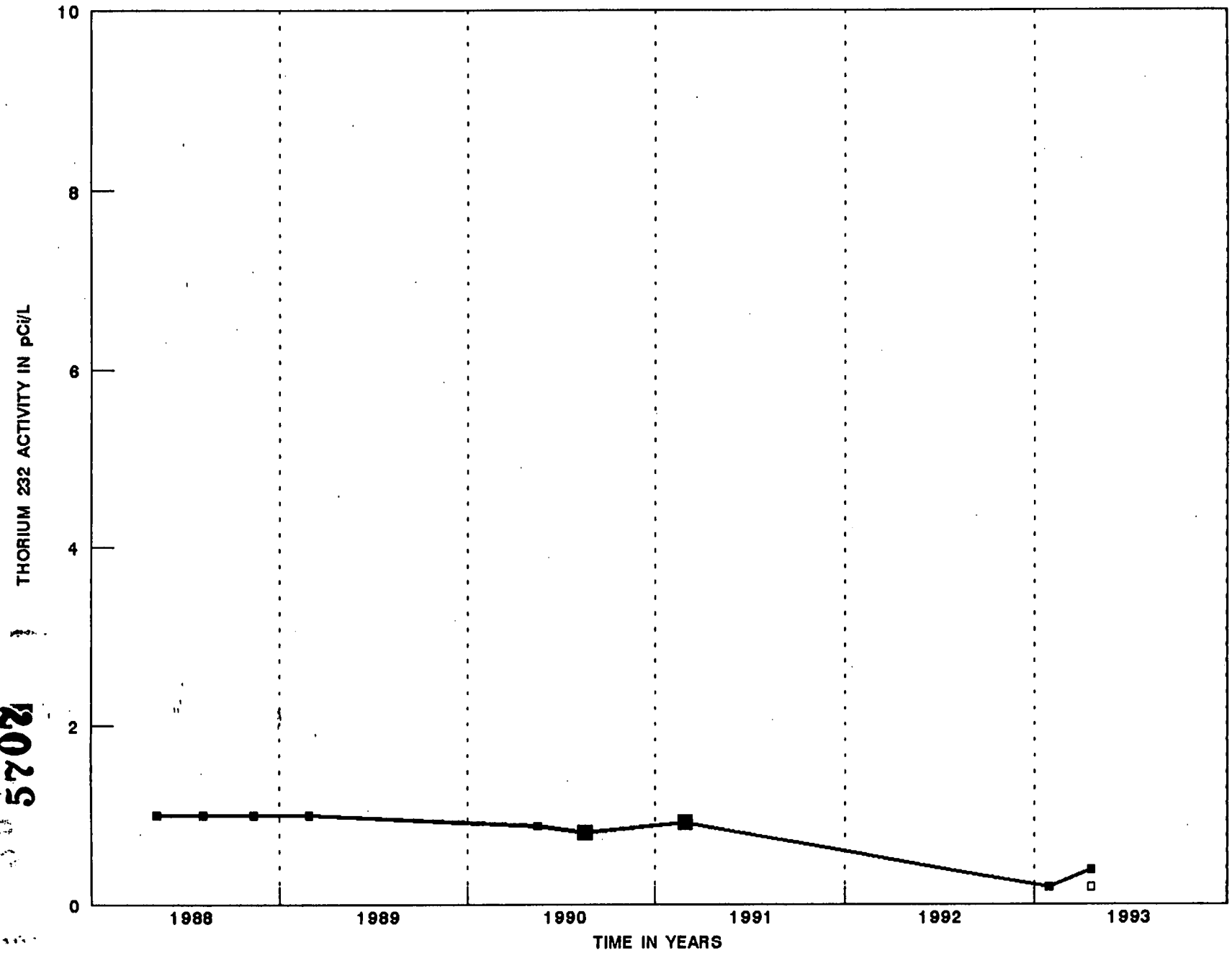


FIGURE M - 242. THORIUM 232 ACTIVITY VS. TIME FOR WELL 1080

000843
DRAFT
5702

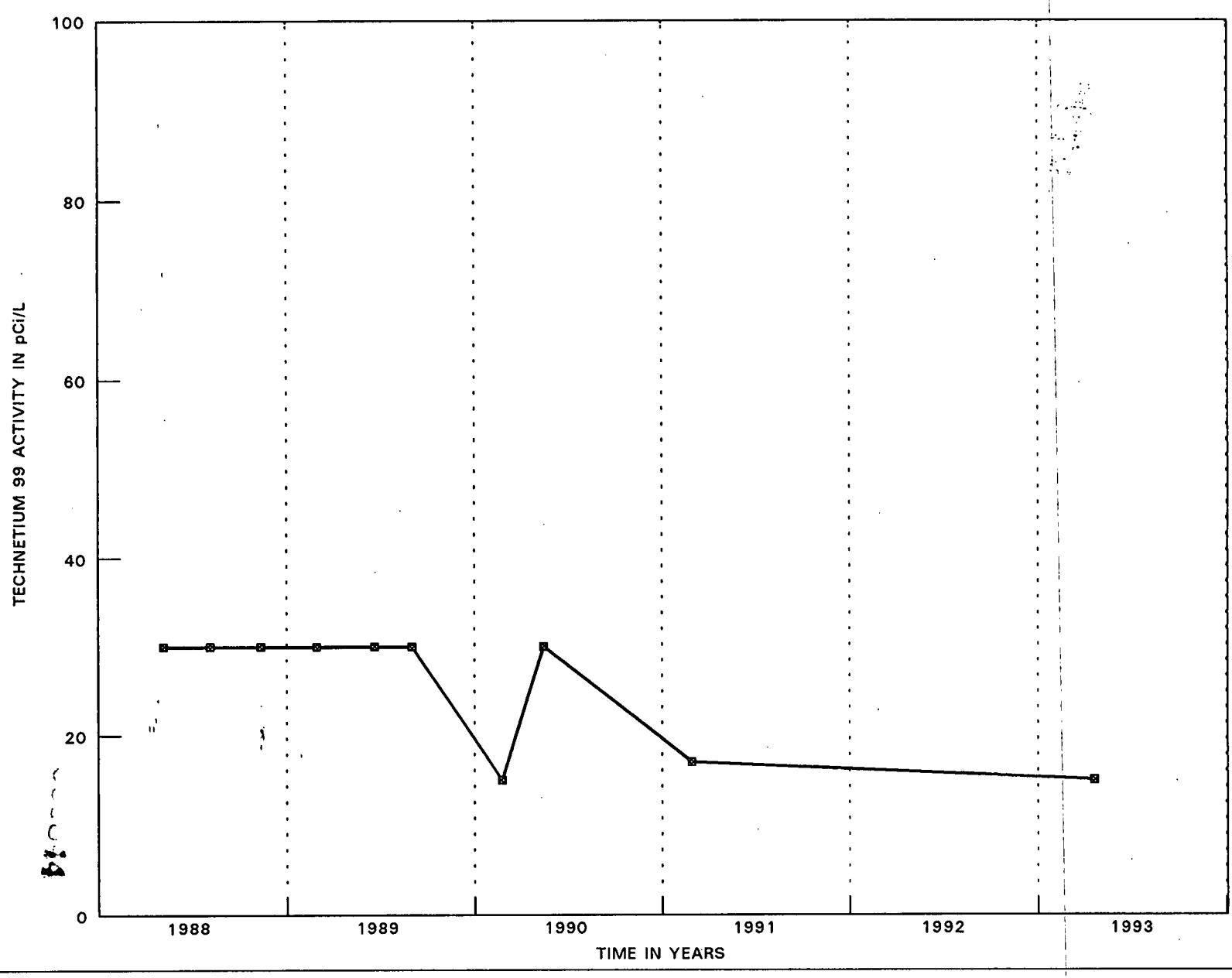


FIGURE M - 243. TECHNETIUM 99 ACTIVITY VS. TIME FOR WELL 1080

DRAFT

2025

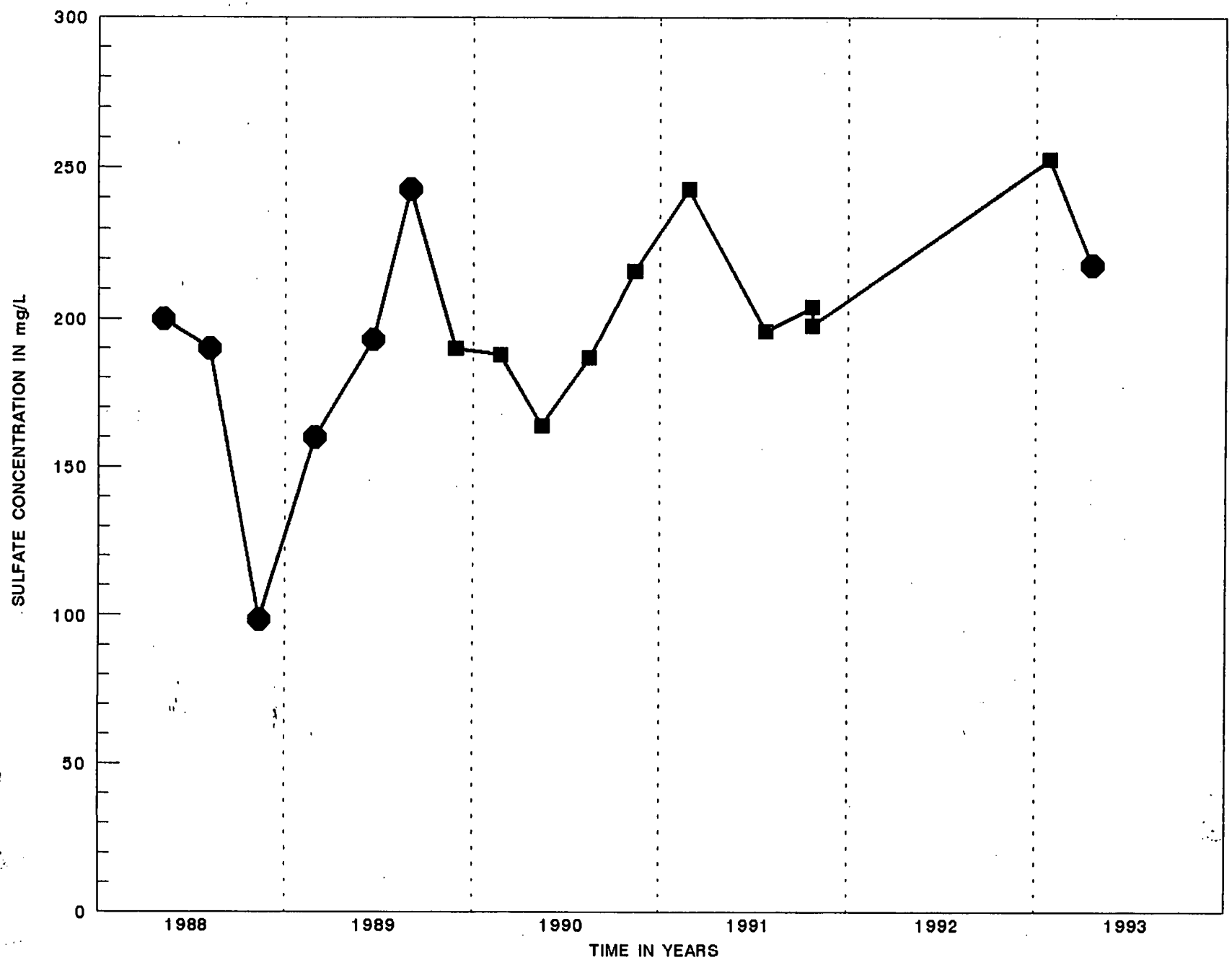


FIGURE M - 244. SULFATE CONCENTRATION VS. TIME FOR WELL 1080

DRAFT
000845

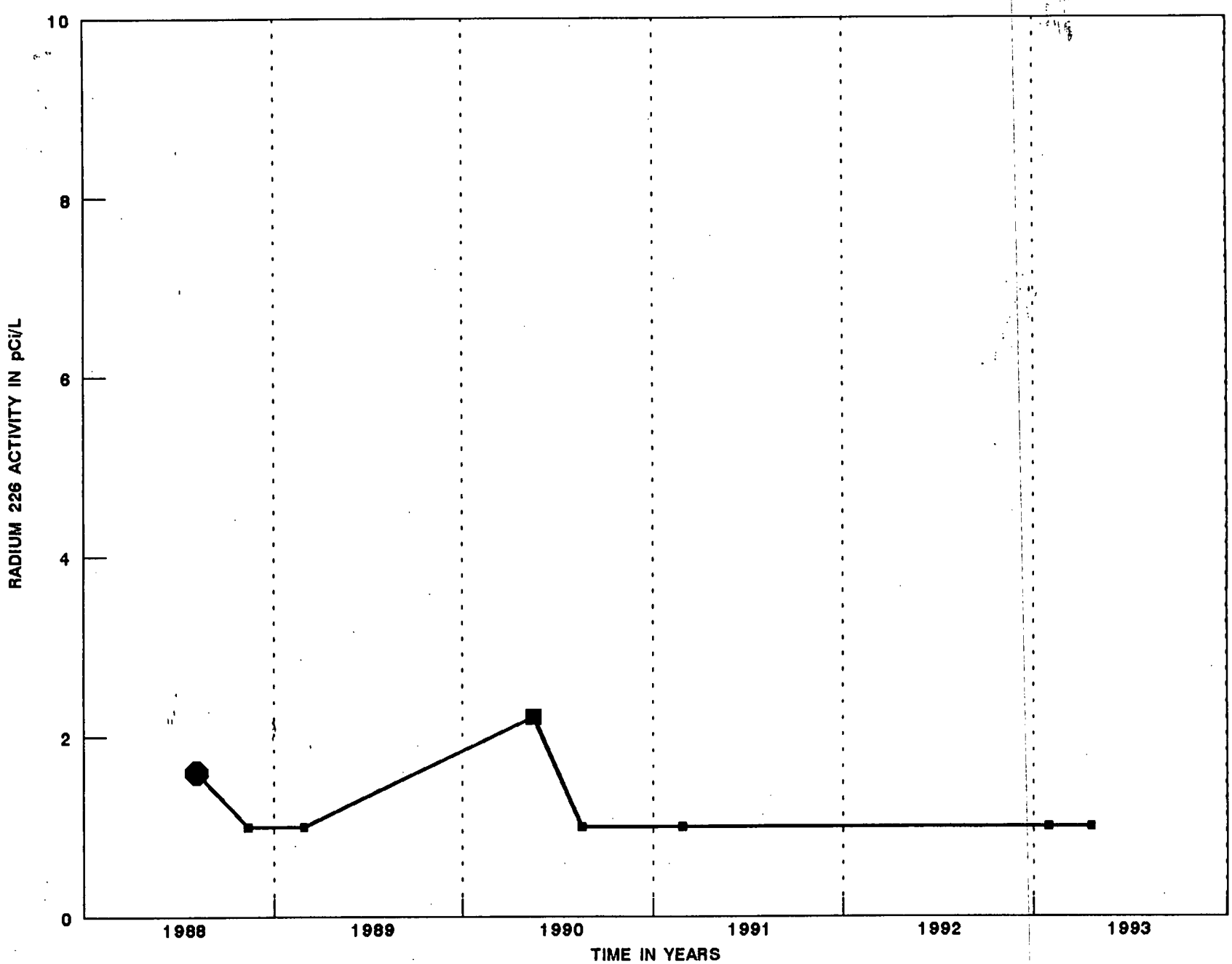


FIGURE M - 246. RADIUM 226 ACTIVITY VS. TIME FOR WELL 1080

DRAFT

2025

000846

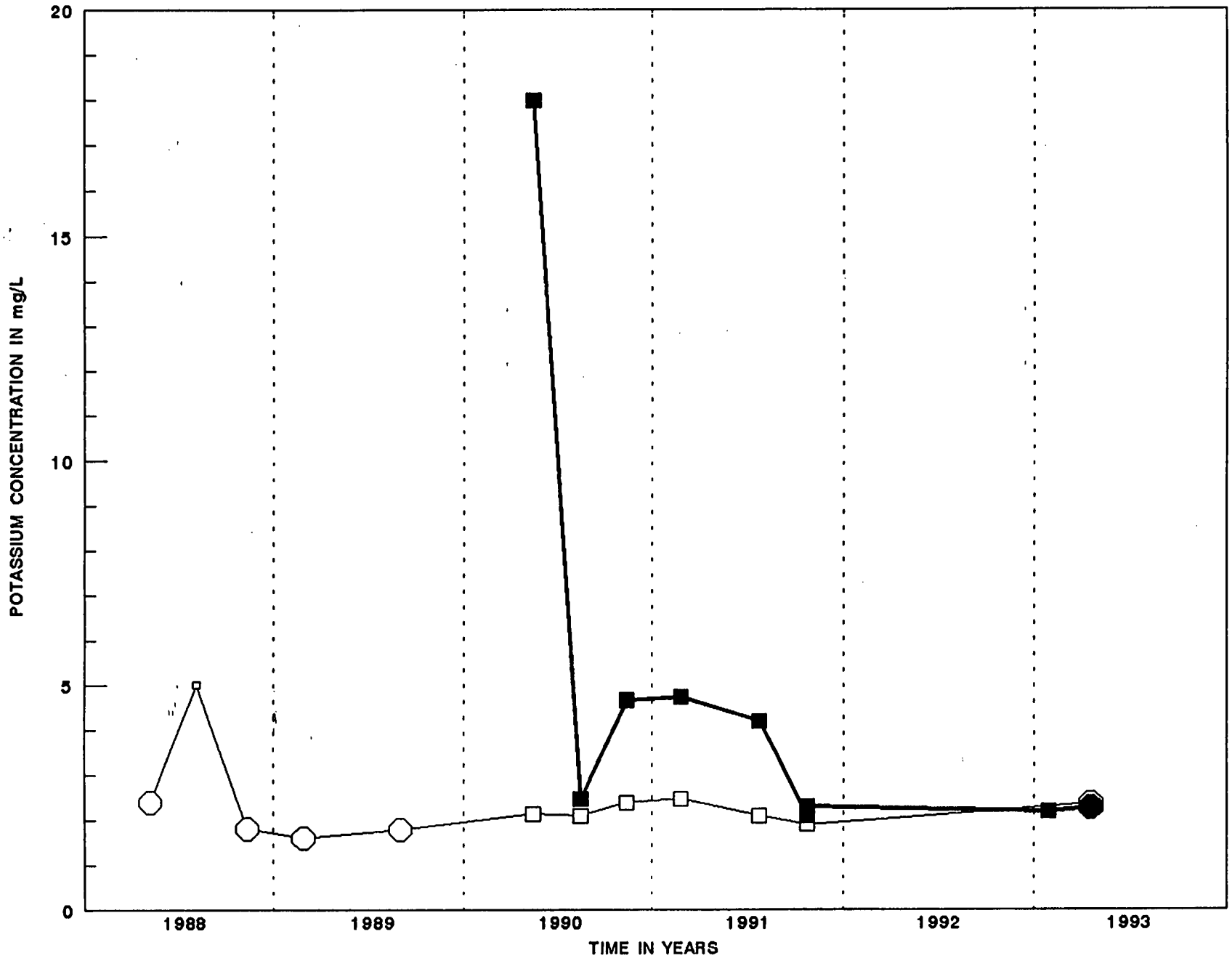


FIGURE M - 247. POTASSIUM CONCENTRATION VS. TIME FOR WELL 1080

000847
DRAFT
2029

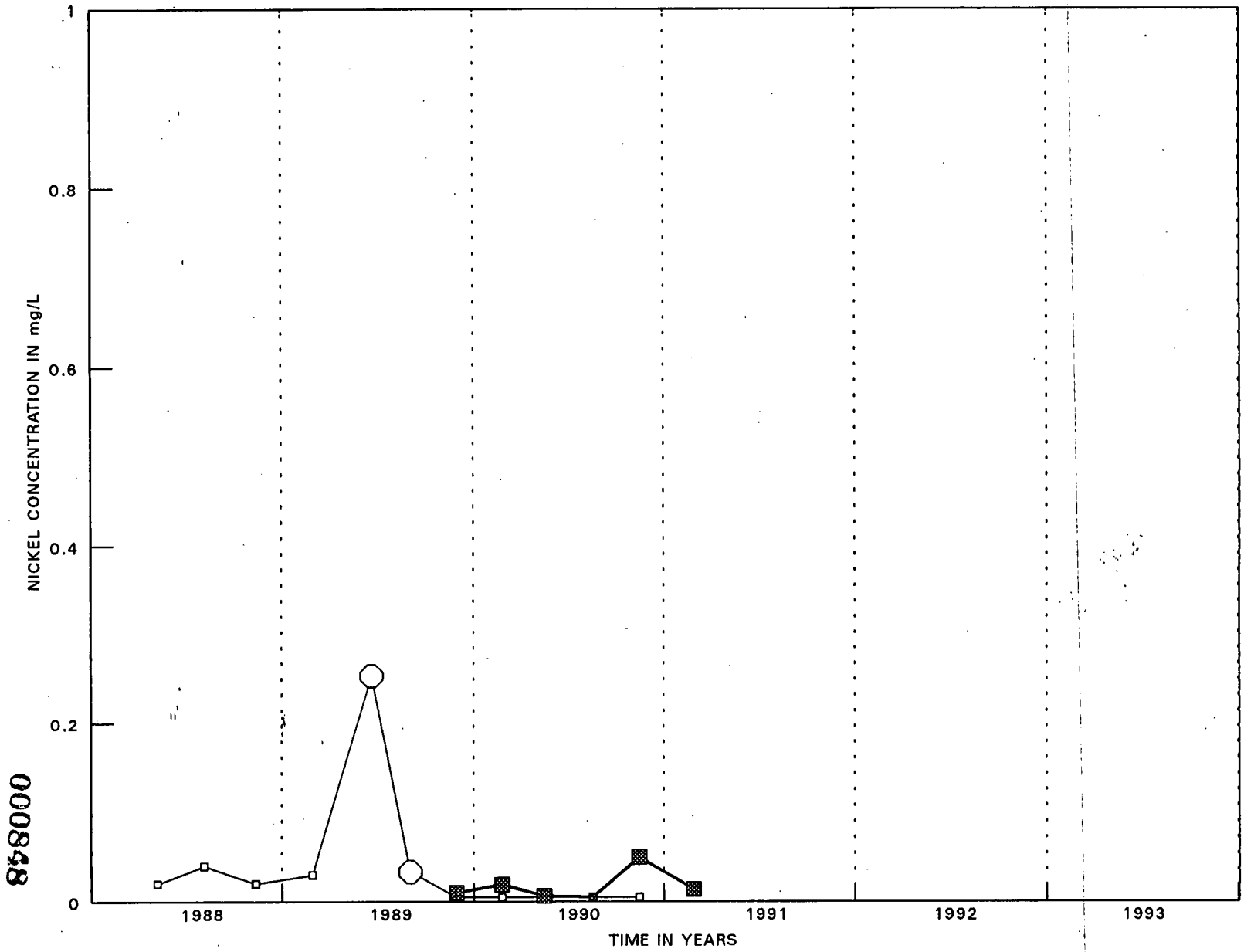


FIGURE M - 248. NICKEL CONCENTRATION VS. TIME FOR WELL 1080

DRAFT

000848

5207

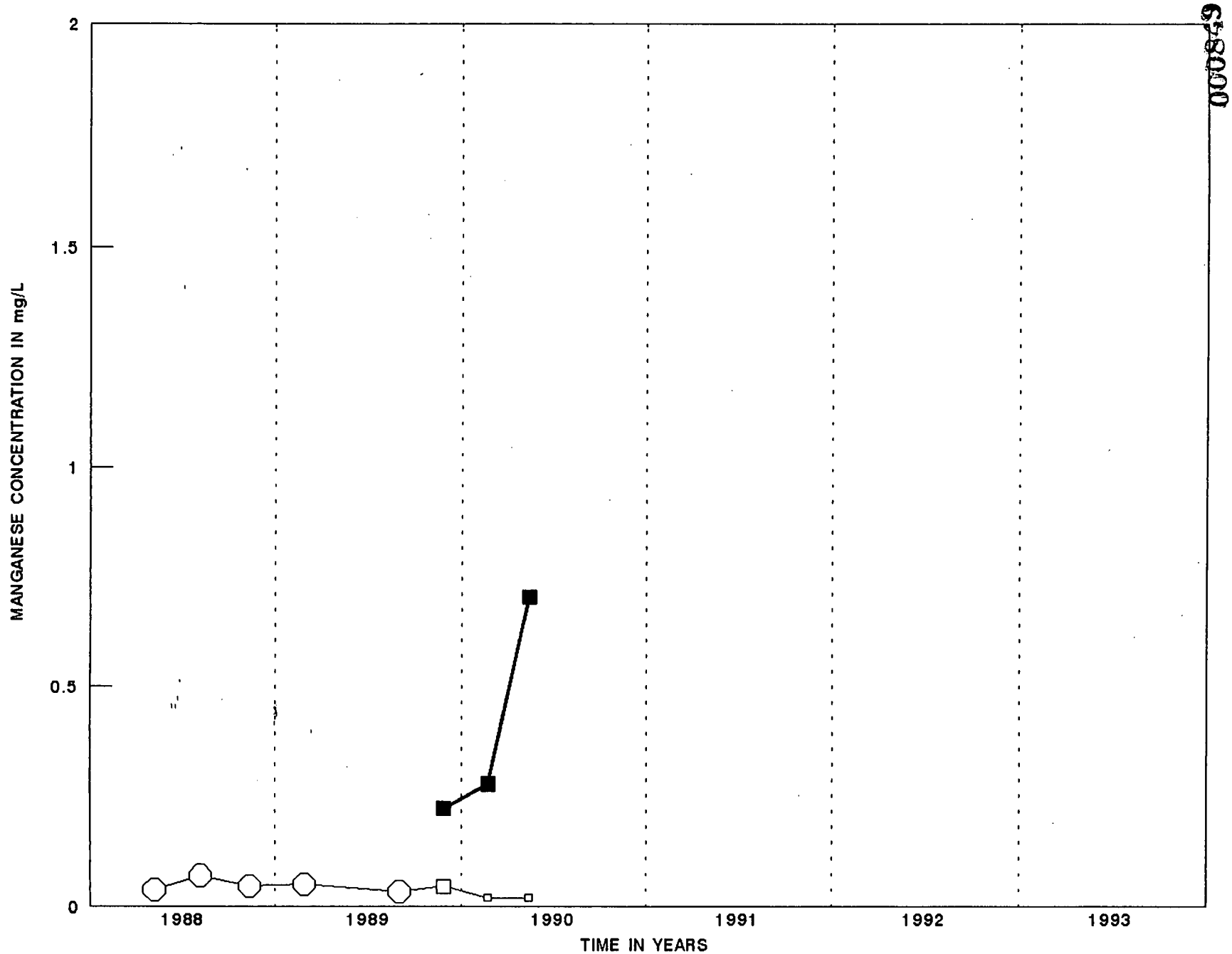


FIGURE M - 249. MANGANESE CONCENTRATION VS. TIME FOR WELL 1080

DRAFT

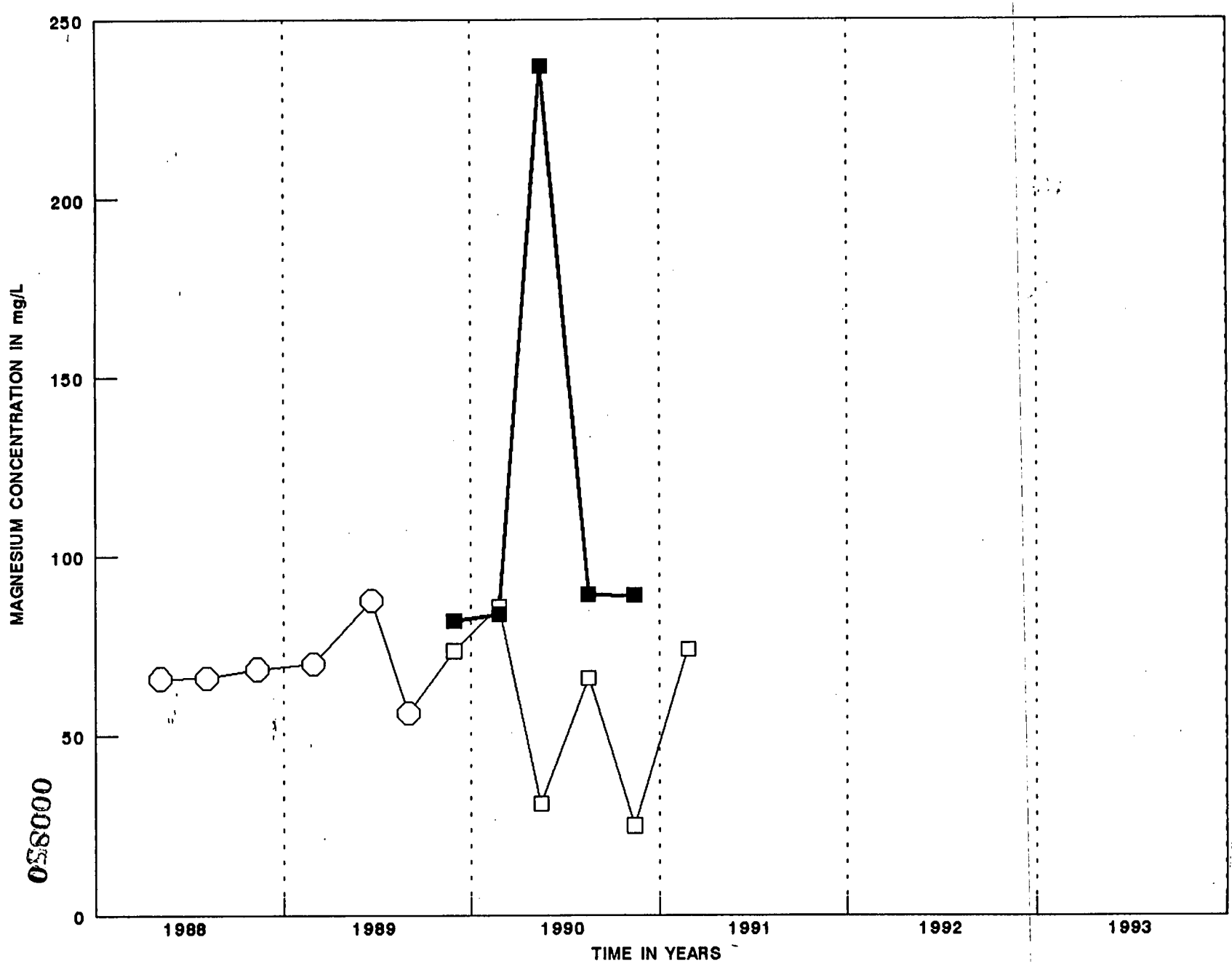


FIGURE M - 250. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 1080

DRAFT
2025
000850

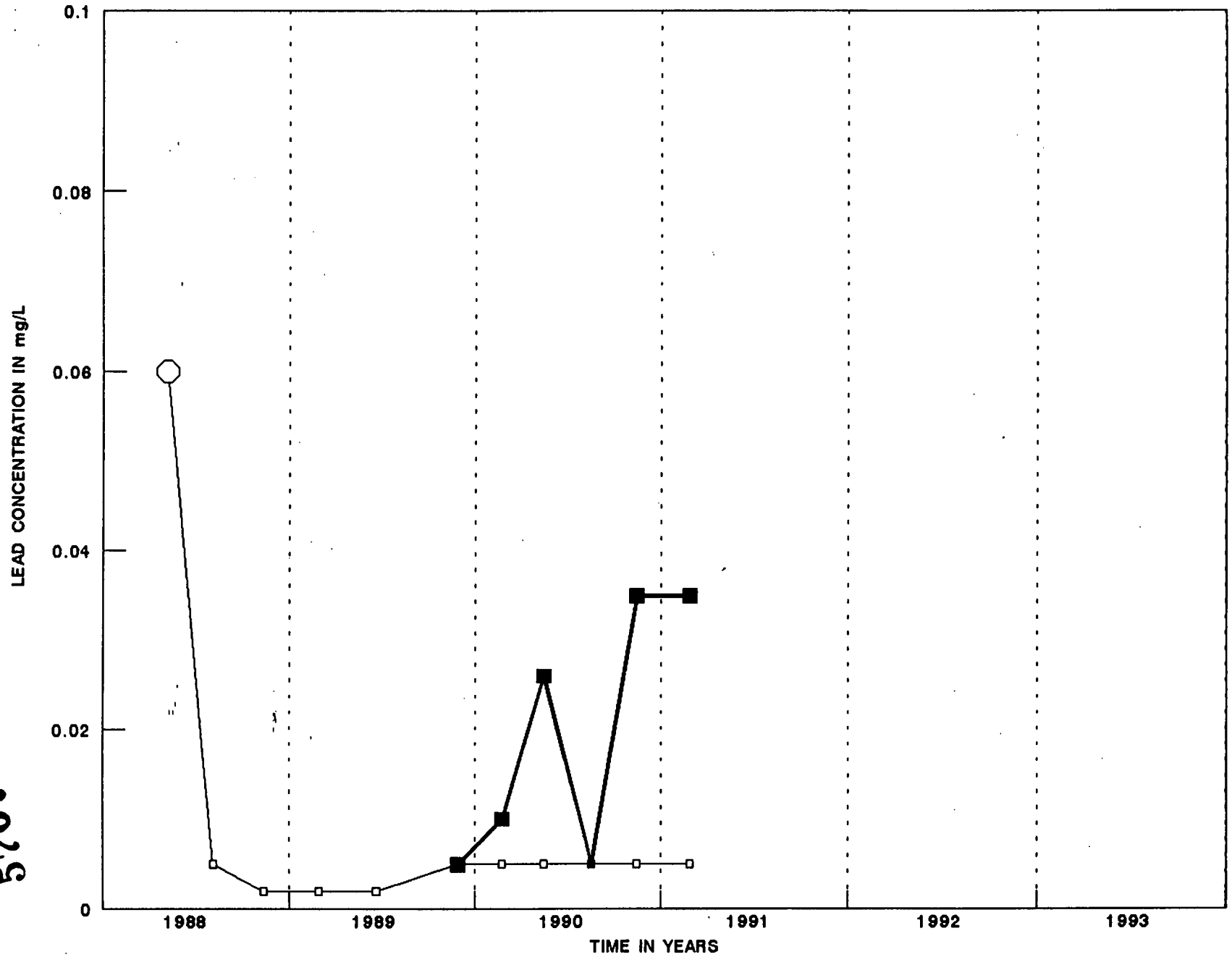


FIGURE M - 251. LEAD CONCENTRATION VS. TIME FOR WELL 1080

DRAFT
000851
5702

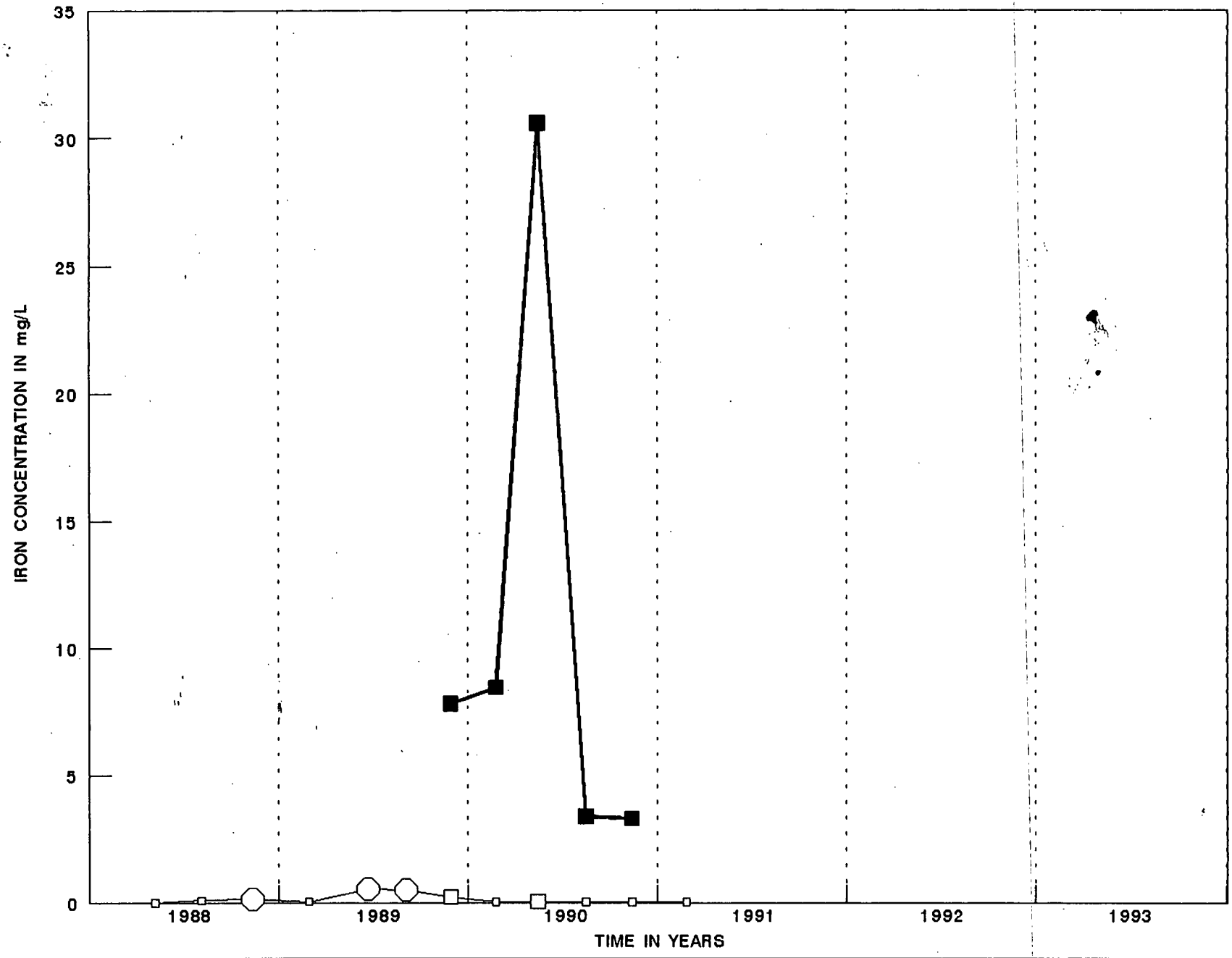


FIGURE M - 252. IRON CONCENTRATION VS. TIME FOR WELL 1080

000852

DRAFT 5/02

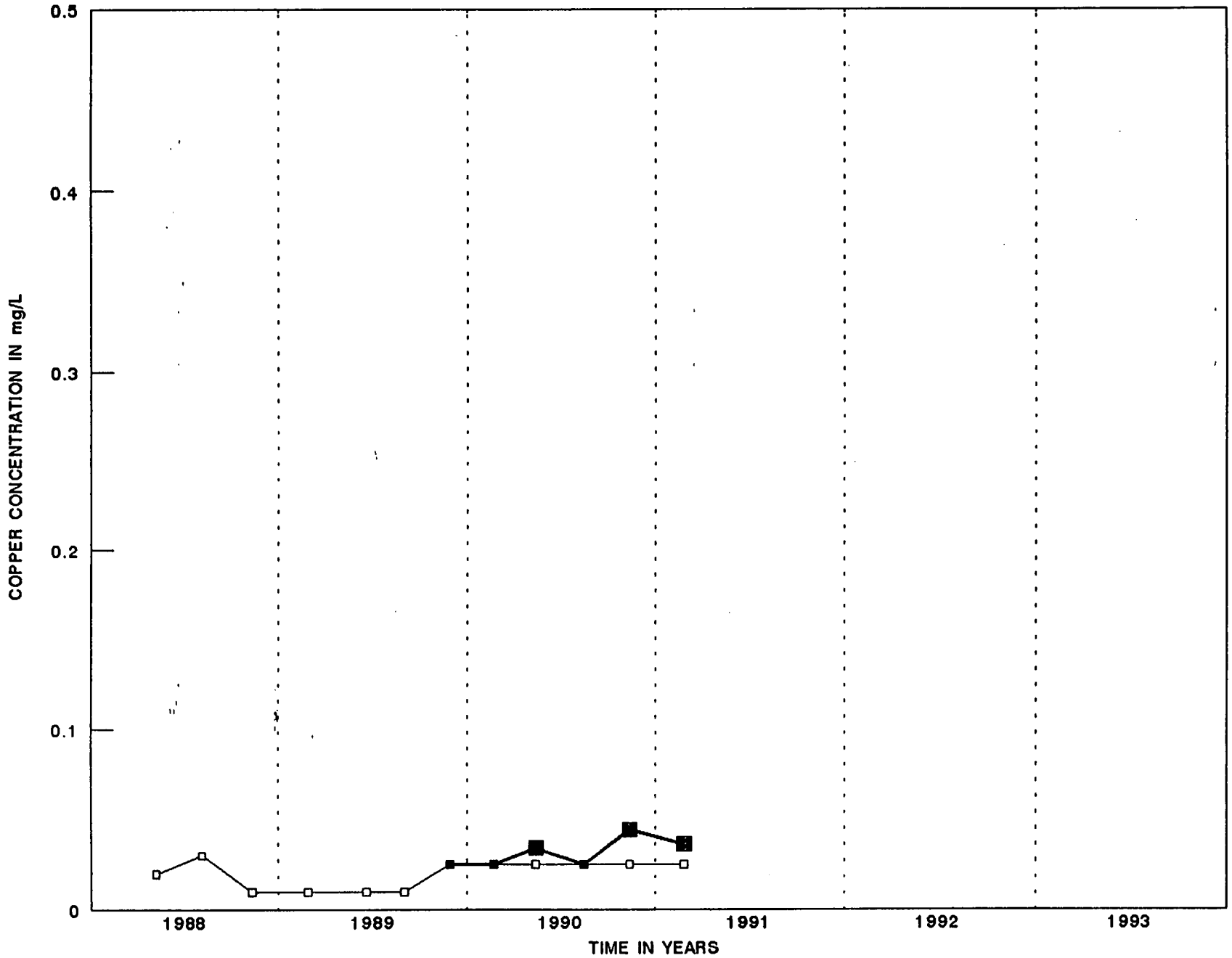


FIGURE M - 253. COPPER CONCENTRATION VS. TIME FOR WELL 1080

000853
DRAFT
6707

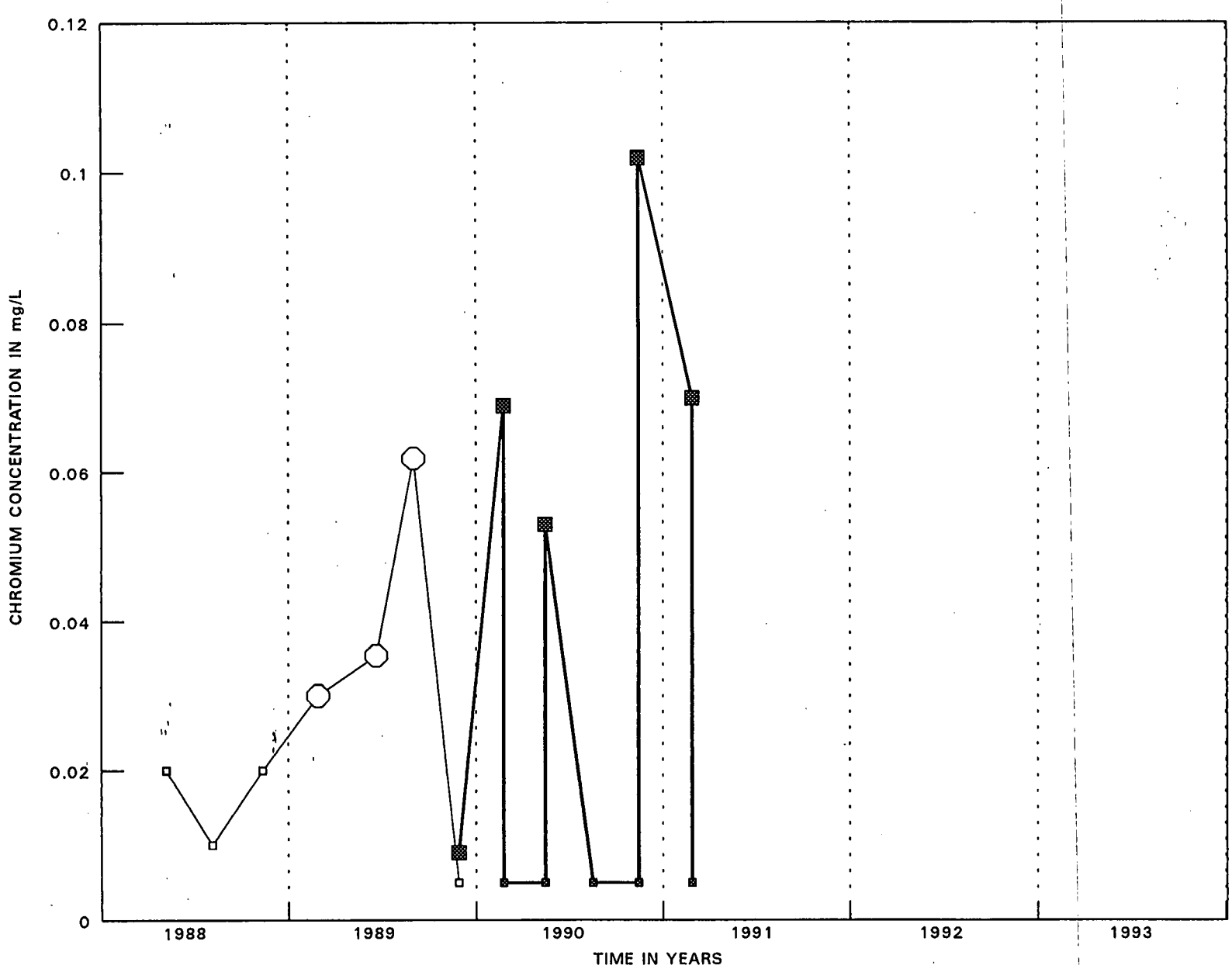


FIGURE M - 254. CHROMIUM CONCENTRATION VS. TIME FOR WELL 1080

000854
5707

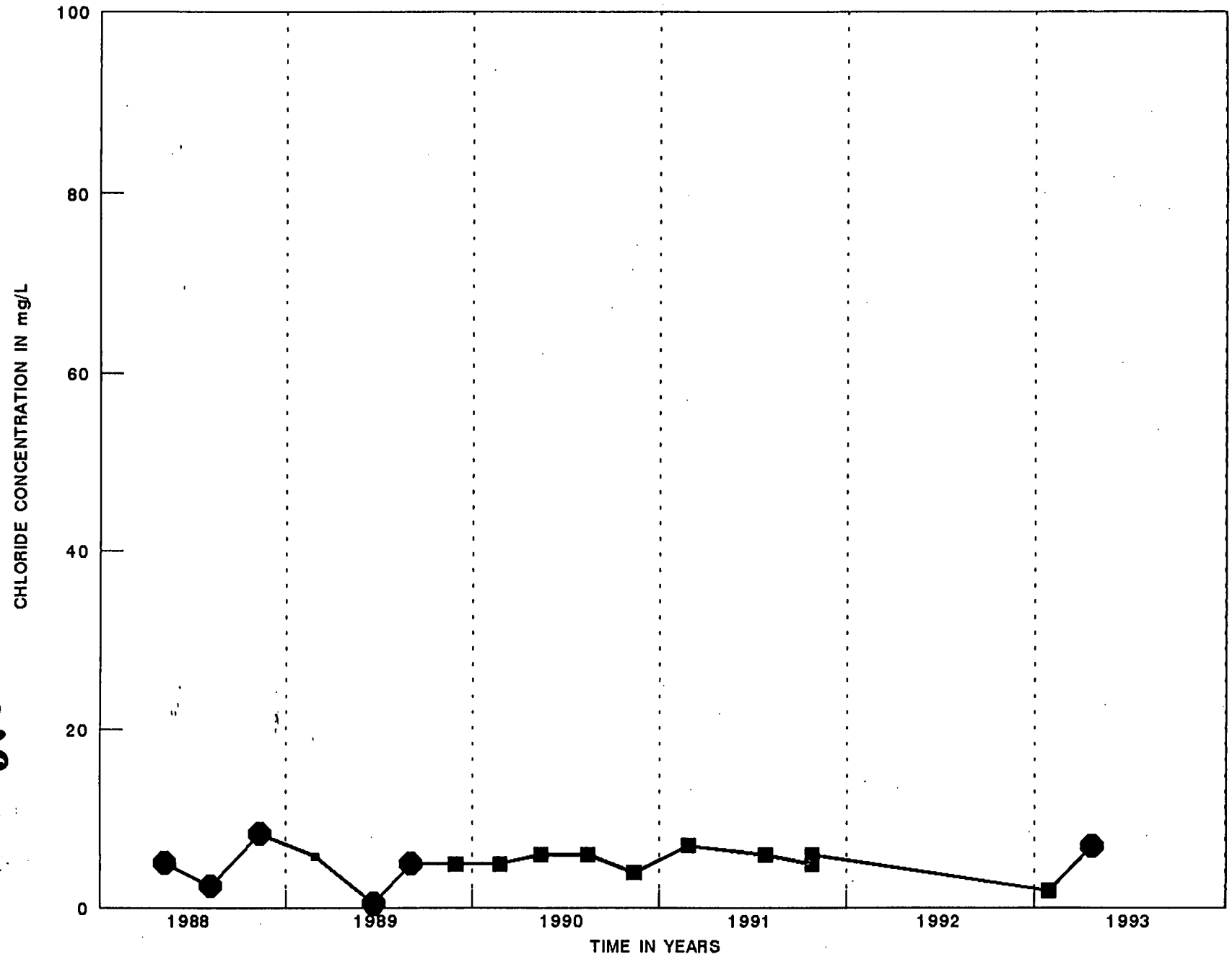


FIGURE M - 255. CHLORIDE CONCENTRATION VS. TIME FOR WELL 1080

DRAFT
000855
5202

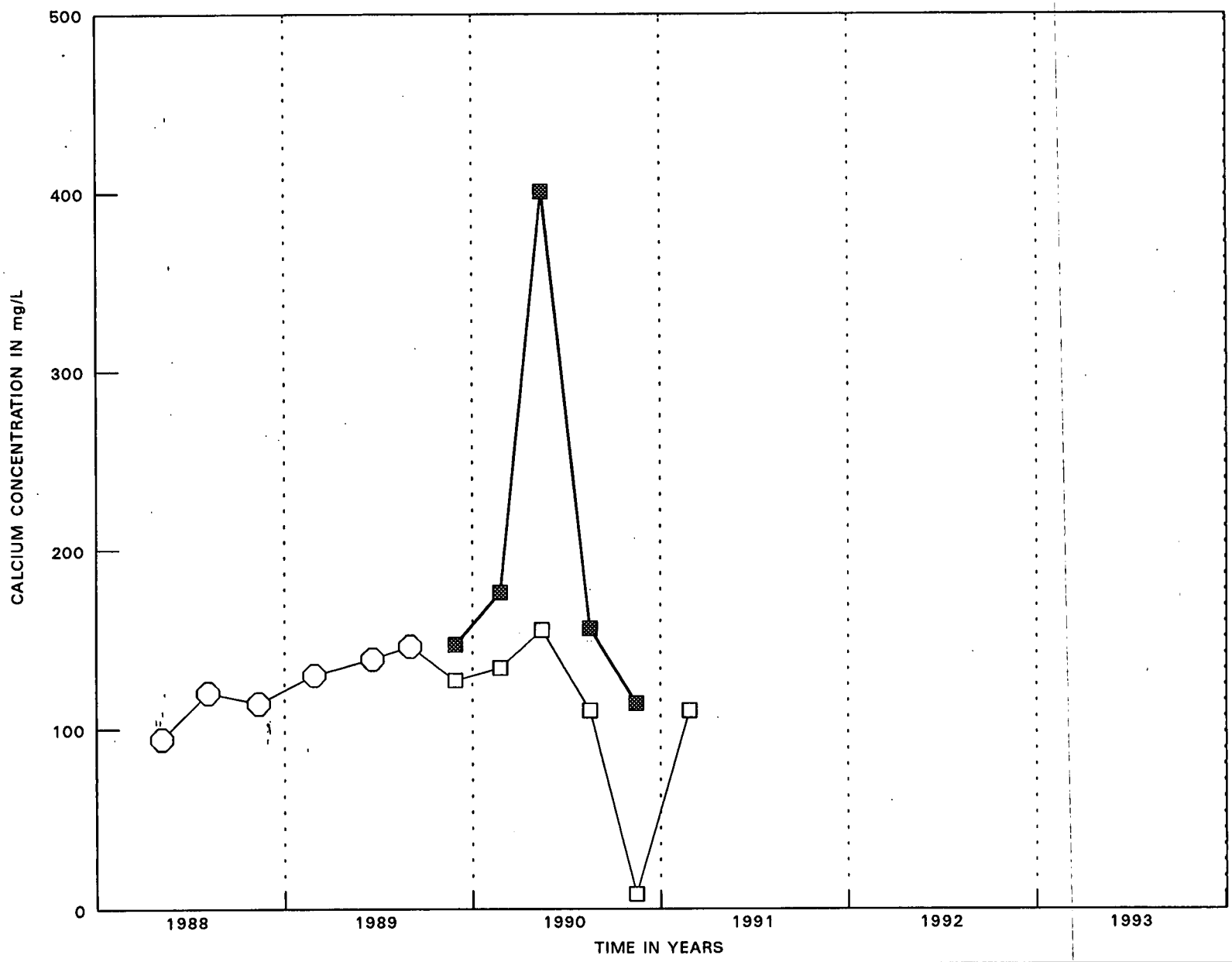


FIGURE M - 256. CALCIUM CONCENTRATION VS. TIME FOR WELL 1080

DRAFT

2025

958000

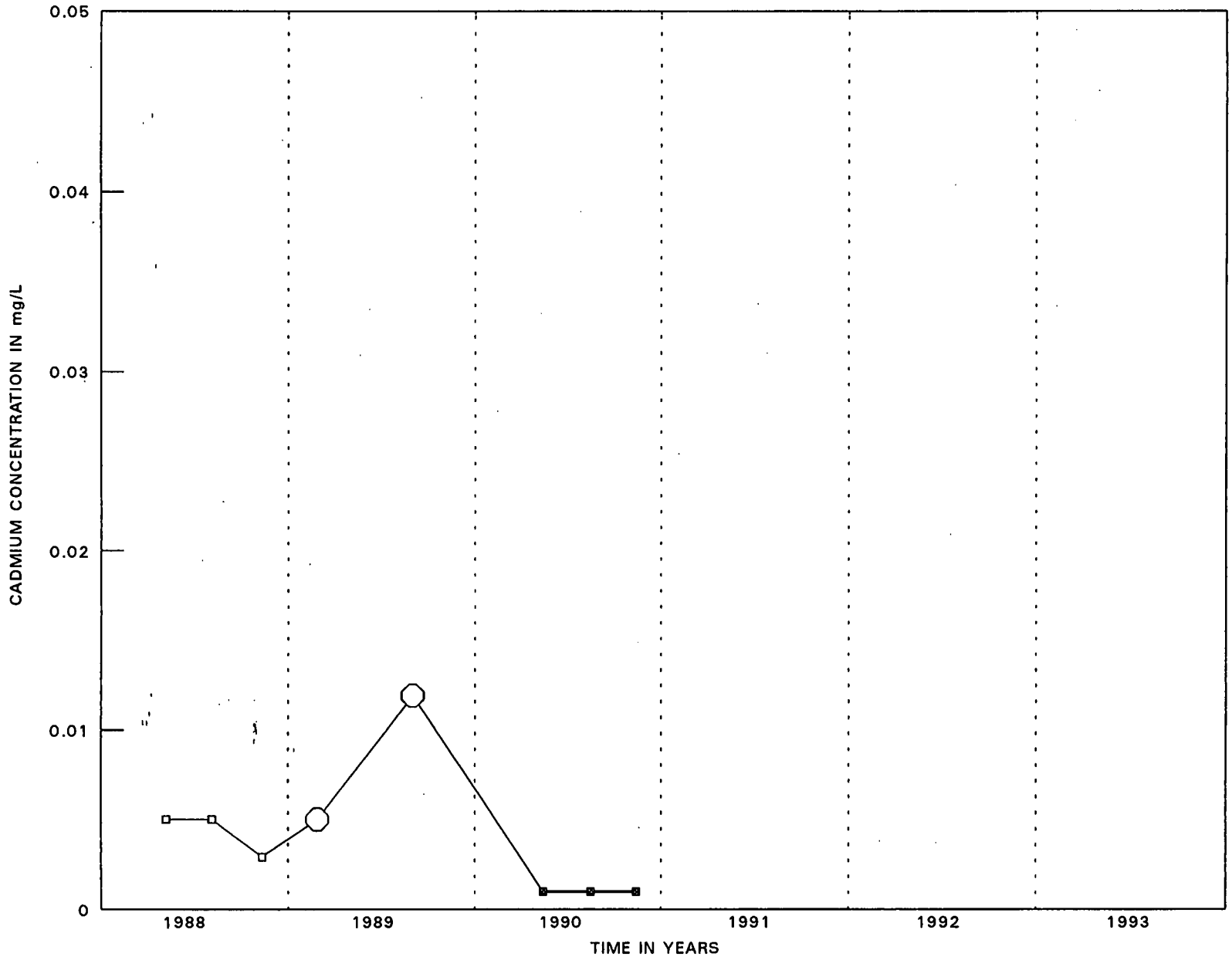


FIGURE M - 257. CADMIUM CONCENTRATION VS. TIME FOR WELL 1080

DRAFT

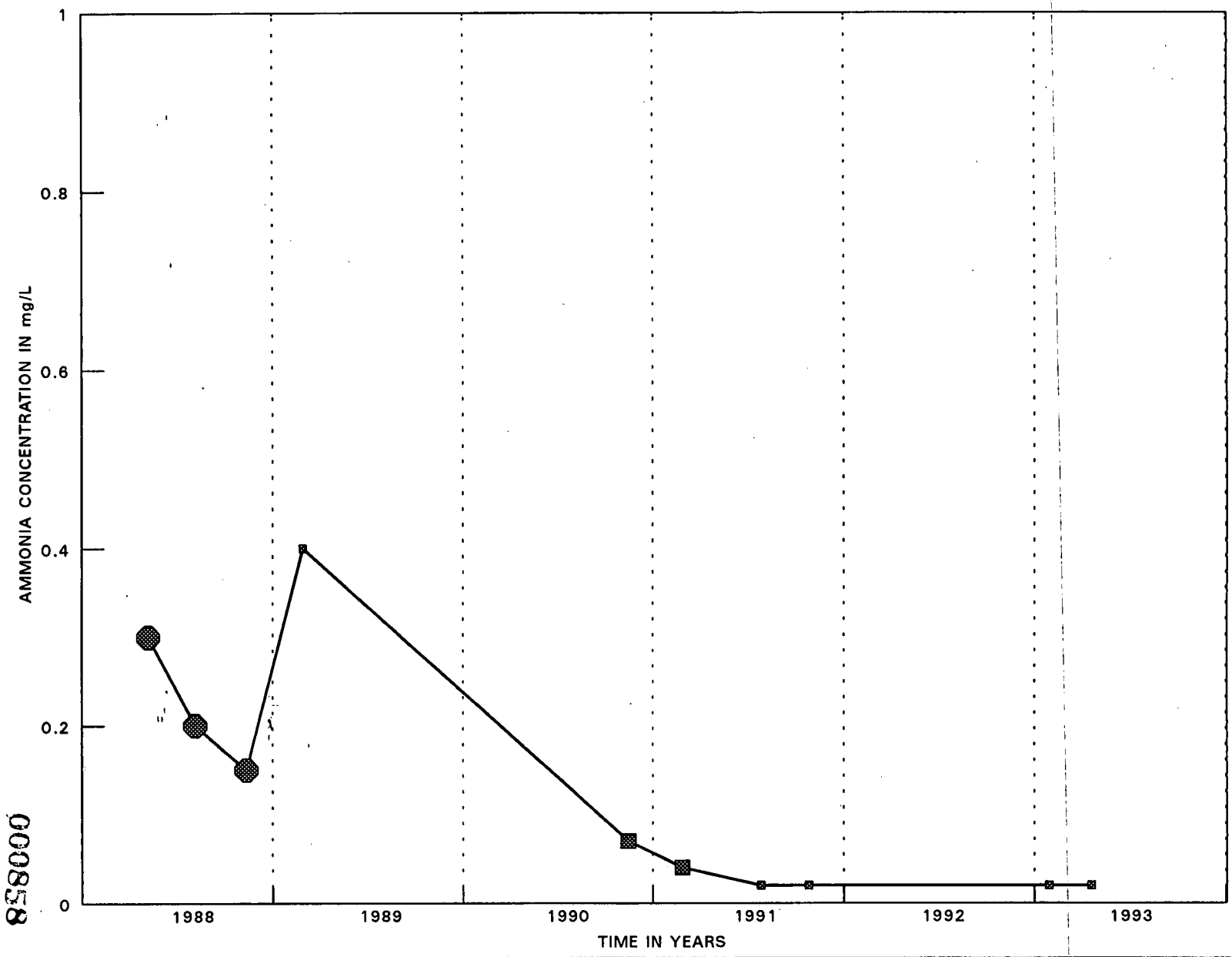


FIGURE M - 258. AMMONIA CONCENTRATION VS. TIME FOR WELL 1080

DRAFT
202S
008858

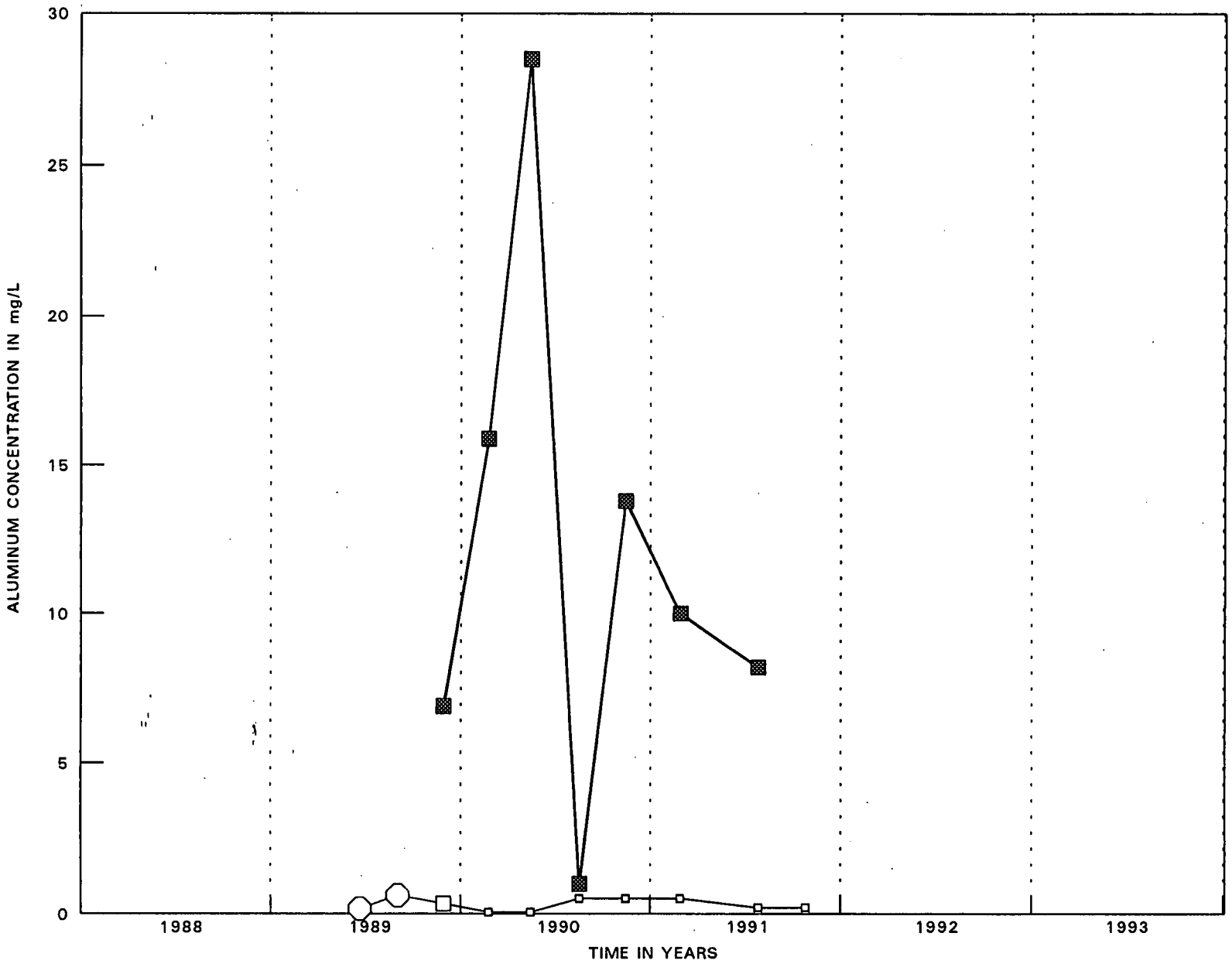
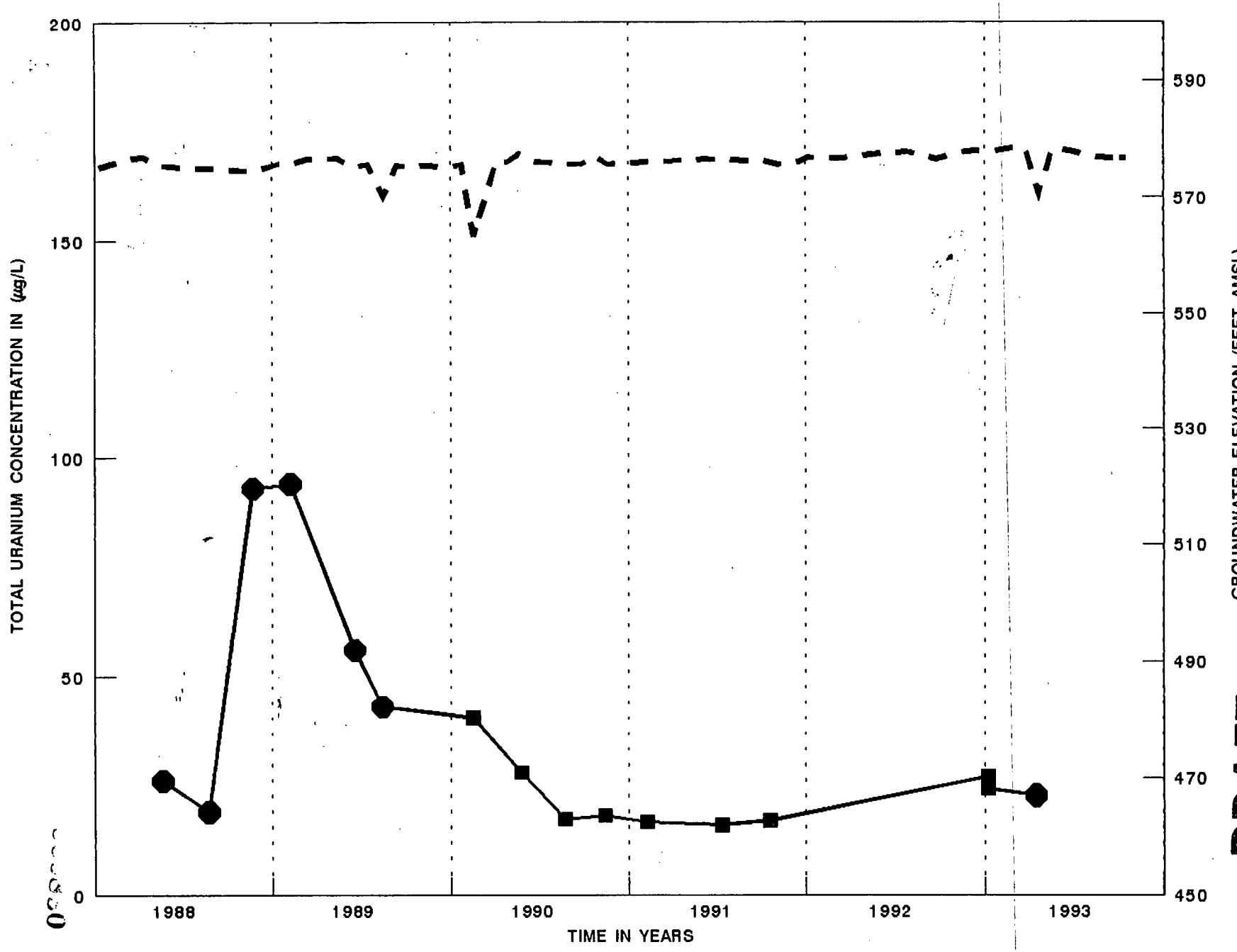


FIGURE M - 259. ALUMINUM CONCENTRATION VS. TIME FOR WELL 1080

000859
DRAFT
5707



DRAFT

FIGURE M - 260. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1081

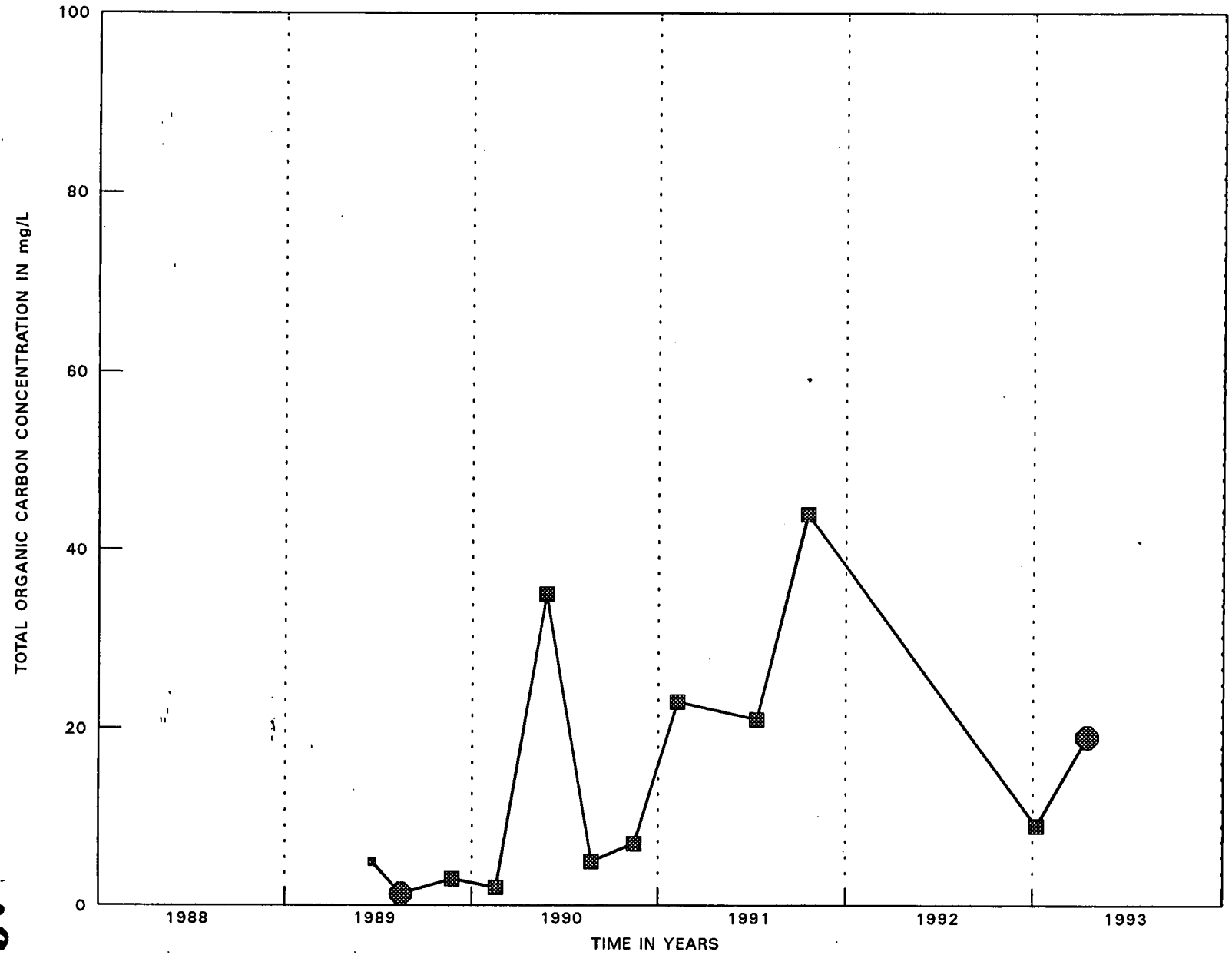


FIGURE M - 261. TOTAL ORGANIC CARBON CONCENTRATION VS. TIME FOR WELL 1081

DRAFT
000851
5702

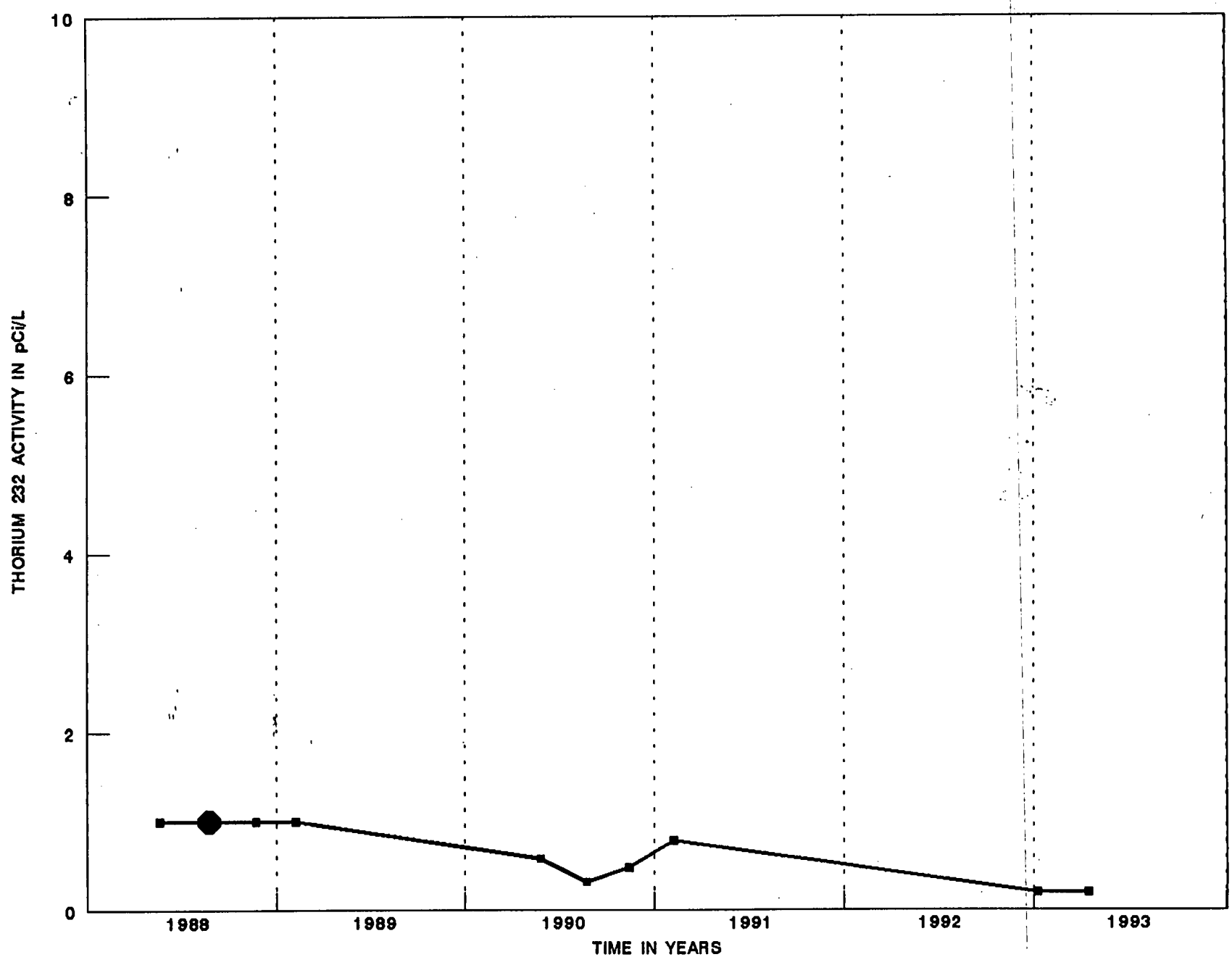


FIGURE M - 262. THORIUM 232 ACTIVITY VS. TIME FOR WELL 1081

008862

2029

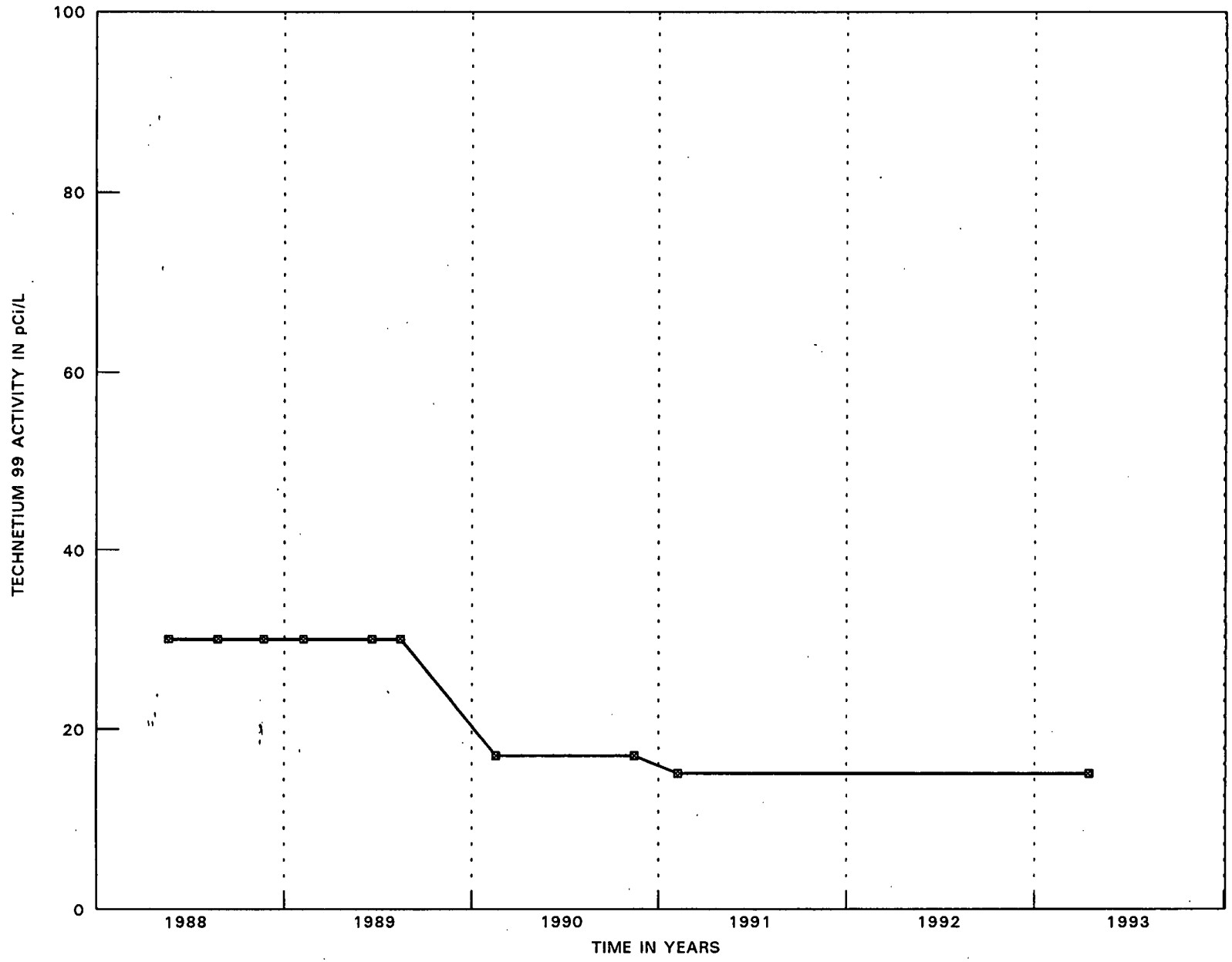


FIGURE M - 263. TECHNETIUM 99 ACTIVITY VS. TIME FOR WELL 1081

DRAFT

008853

2025

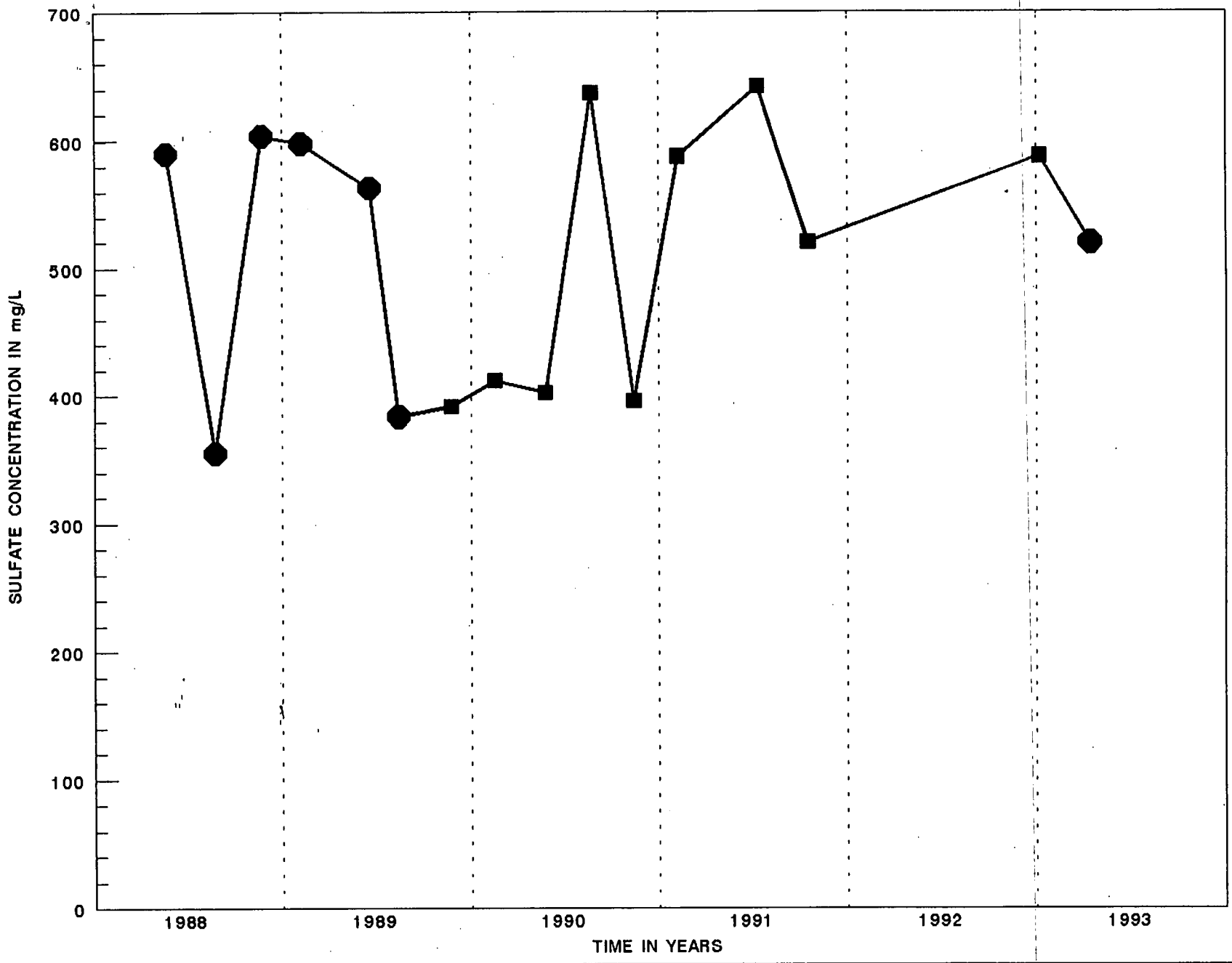


FIGURE M - 264. SULFATE CONCENTRATION VS. TIME FOR WELL 1081

DRAFT 2025

000884

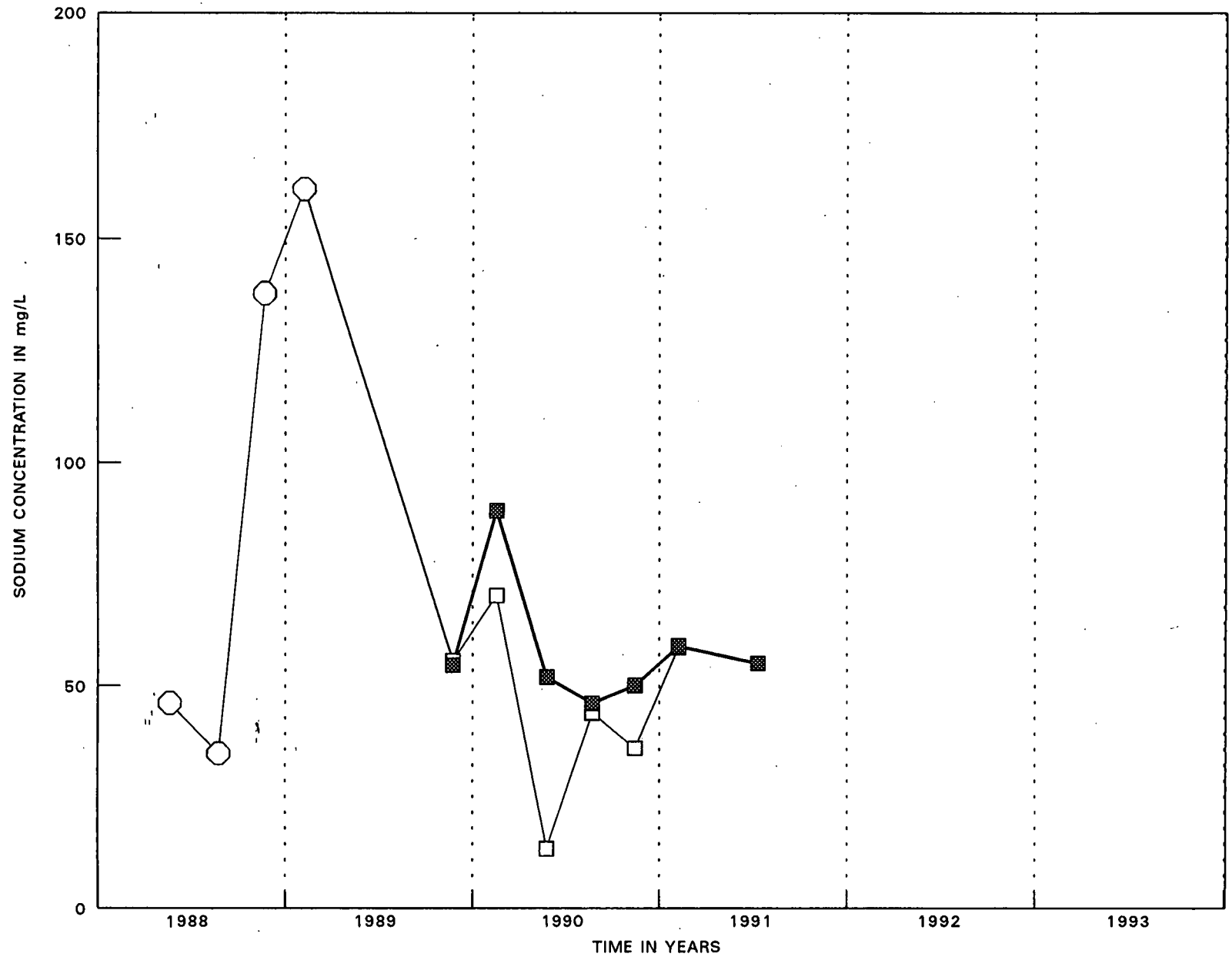


FIGURE M - 265. SODIUM CONCENTRATION VS. TIME FOR WELL 1081

DRAFT

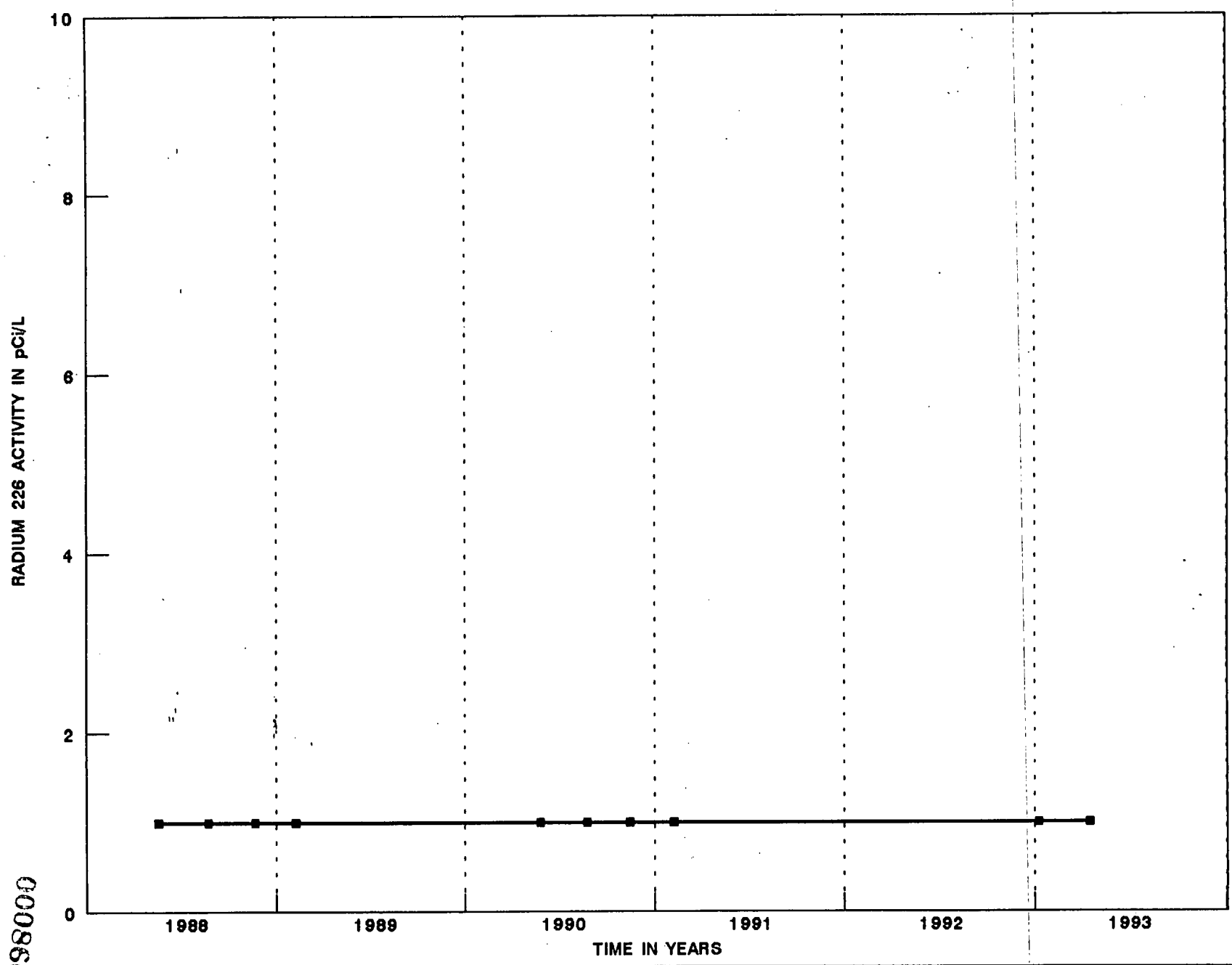


FIGURE M - 266. RADIUM 226 ACTIVITY VS. TIME FOR WELL 1081

DRAFT 5202

998000

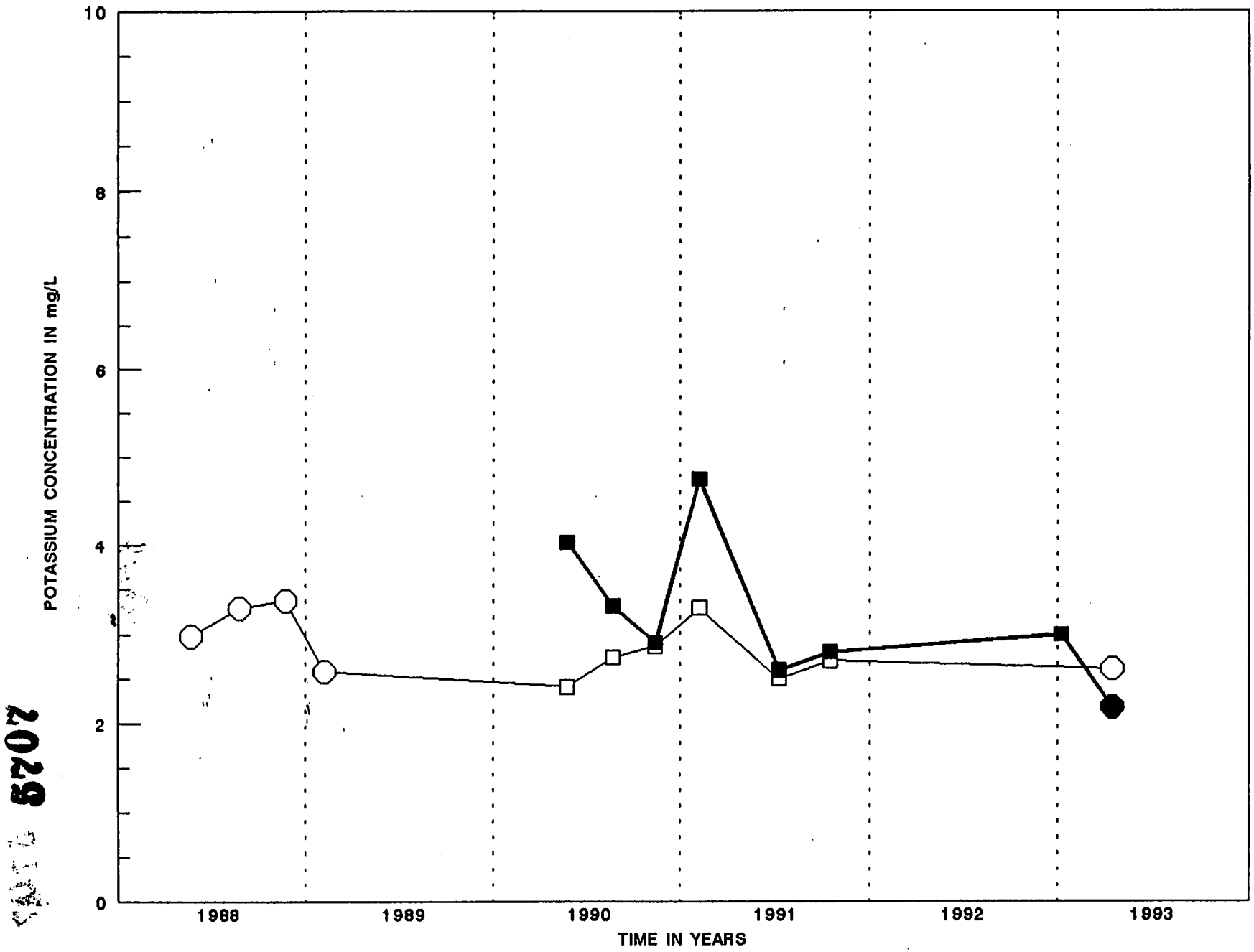


FIGURE M - 267. POTASSIUM CONCENTRATION VS. TIME FOR WELL 1081

DRAFT

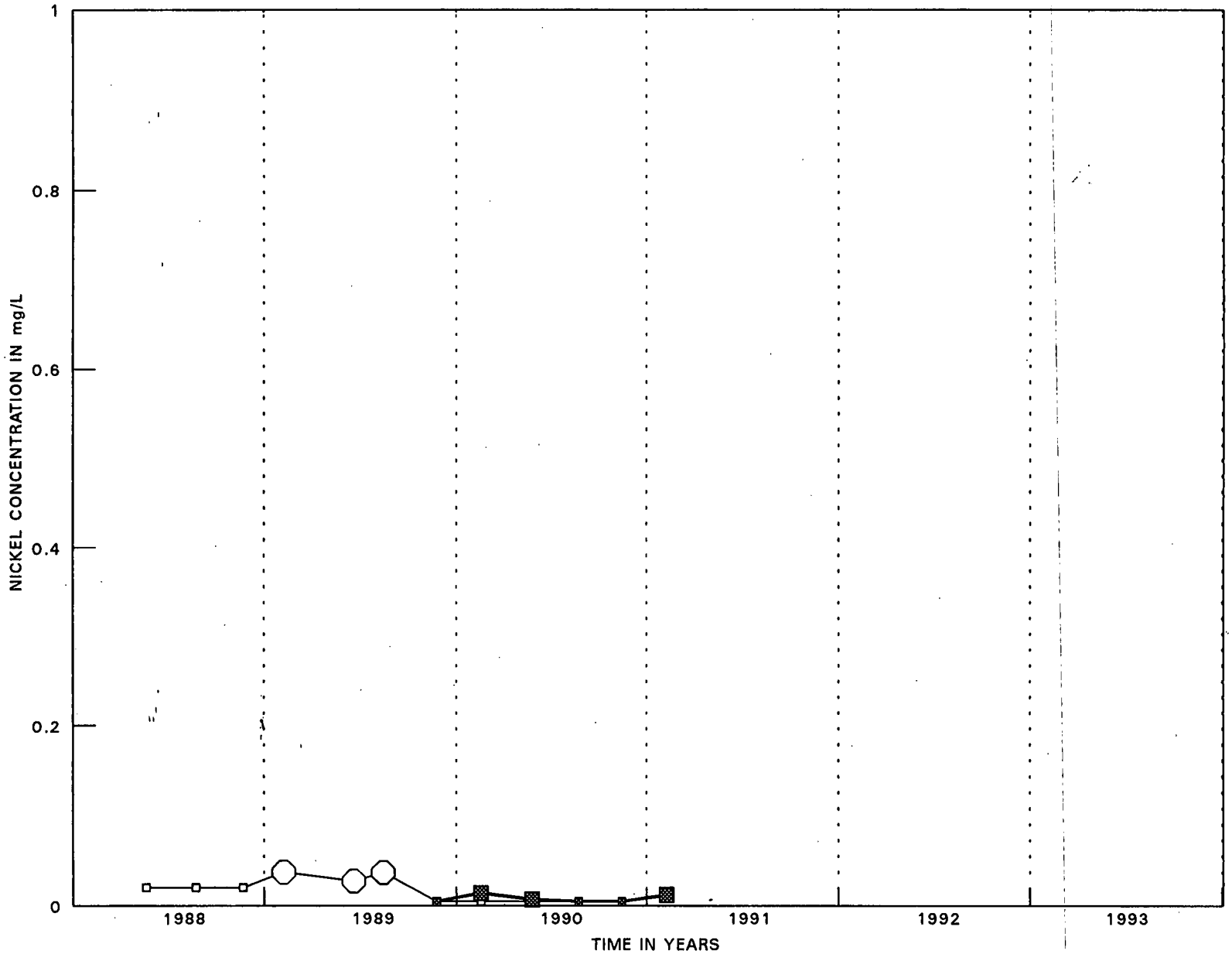


FIGURE M - 268. NICKEL CONCENTRATION VS. TIME FOR WELL 1081

DRAFT

202S

000858

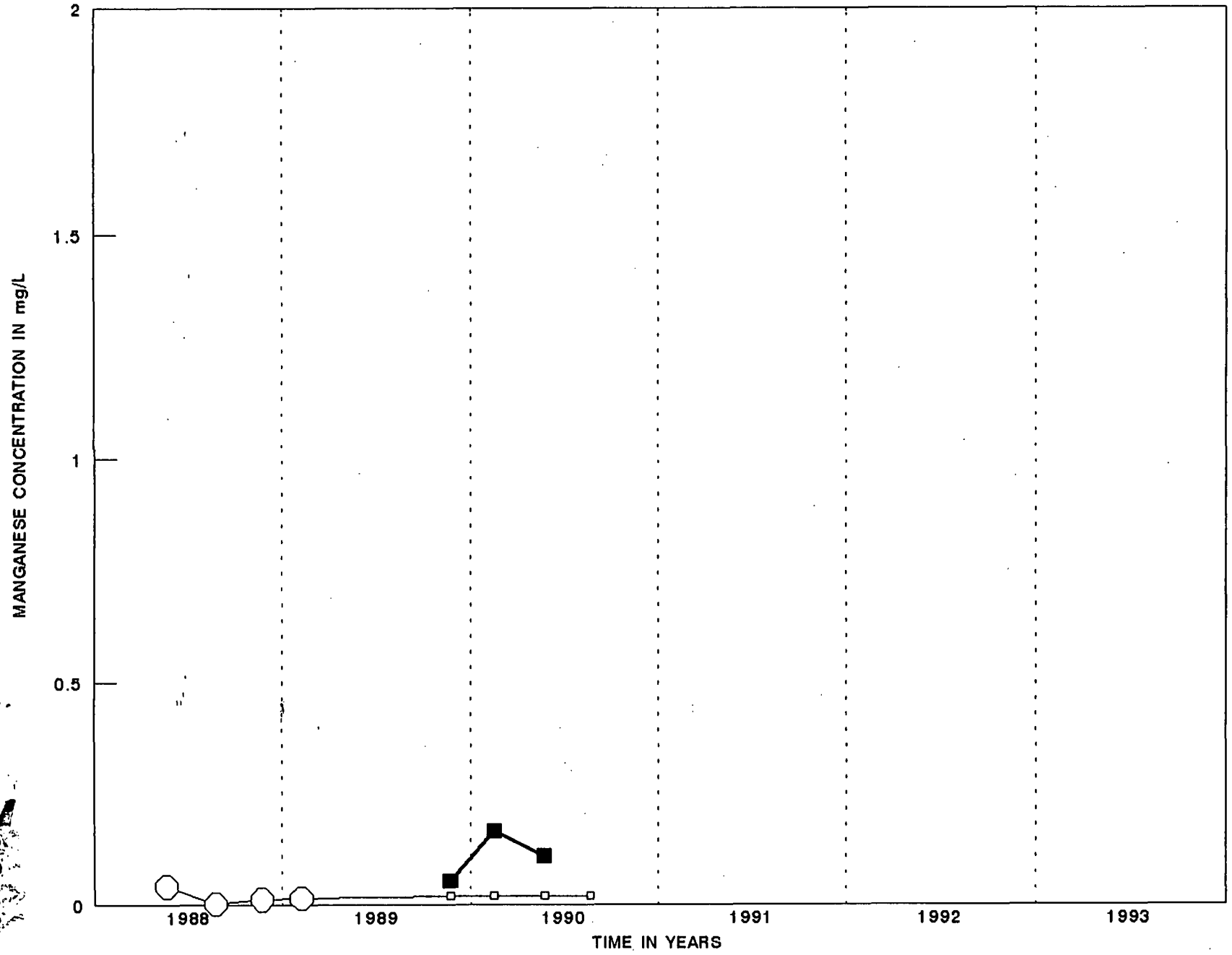


FIGURE M - 269. MANGANESE CONCENTRATION VS. TIME FOR WELL 1081

DRAFT

638000

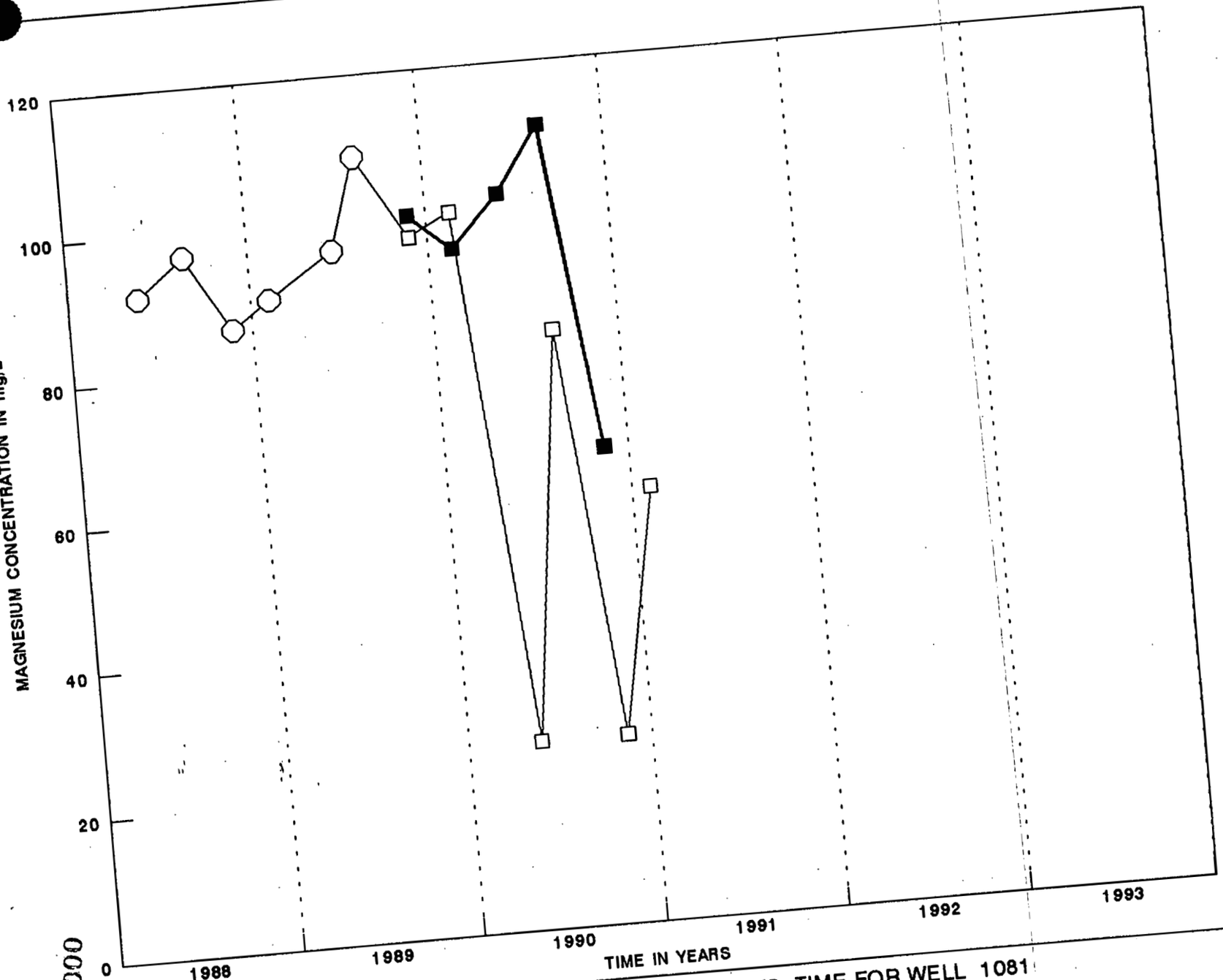


FIGURE M - 270. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 1081

DRAFT
2029
0008270

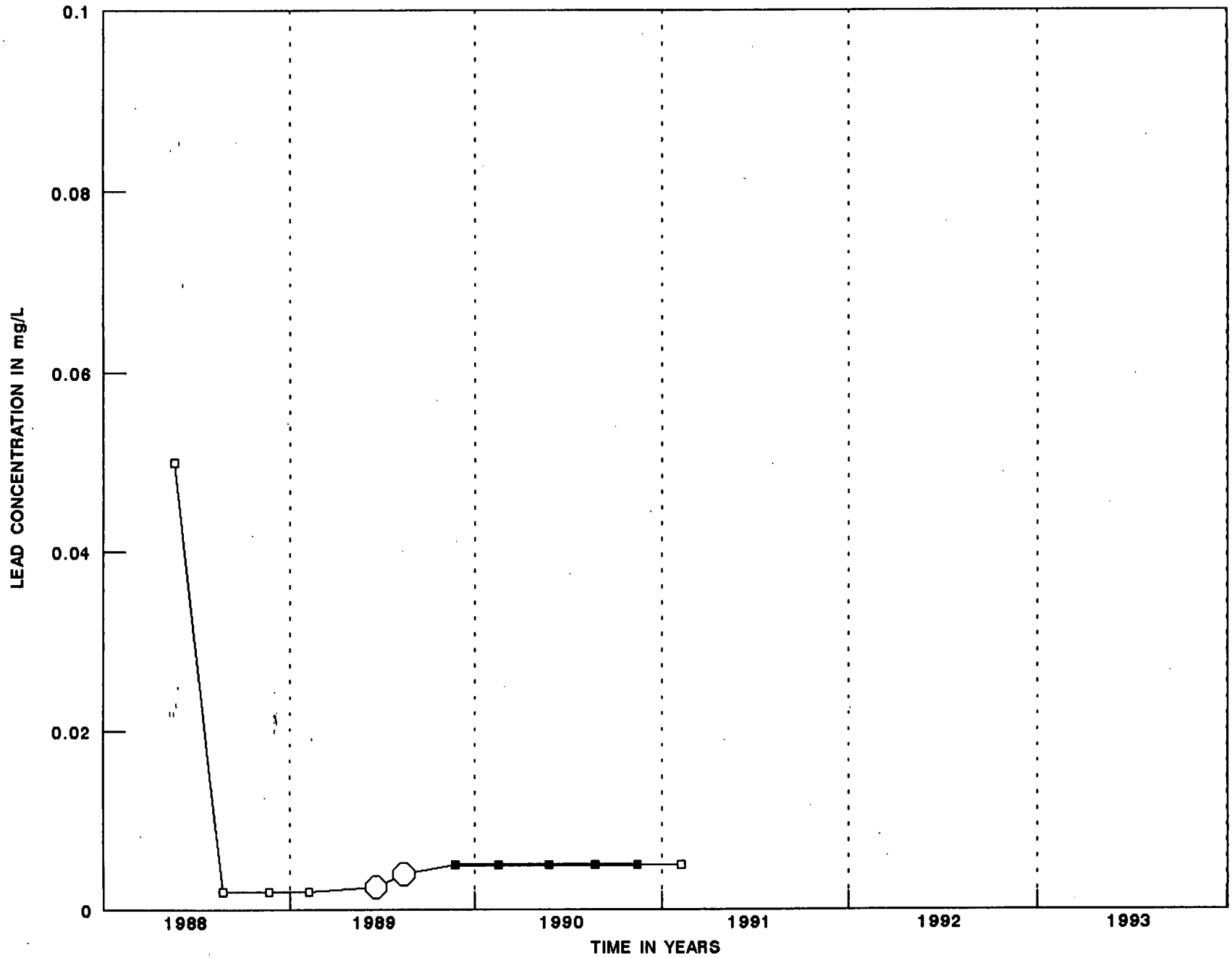


FIGURE M - 271. LEAD CONCENTRATION VS. TIME FOR WELL 1081

5707
000871
DRAFT

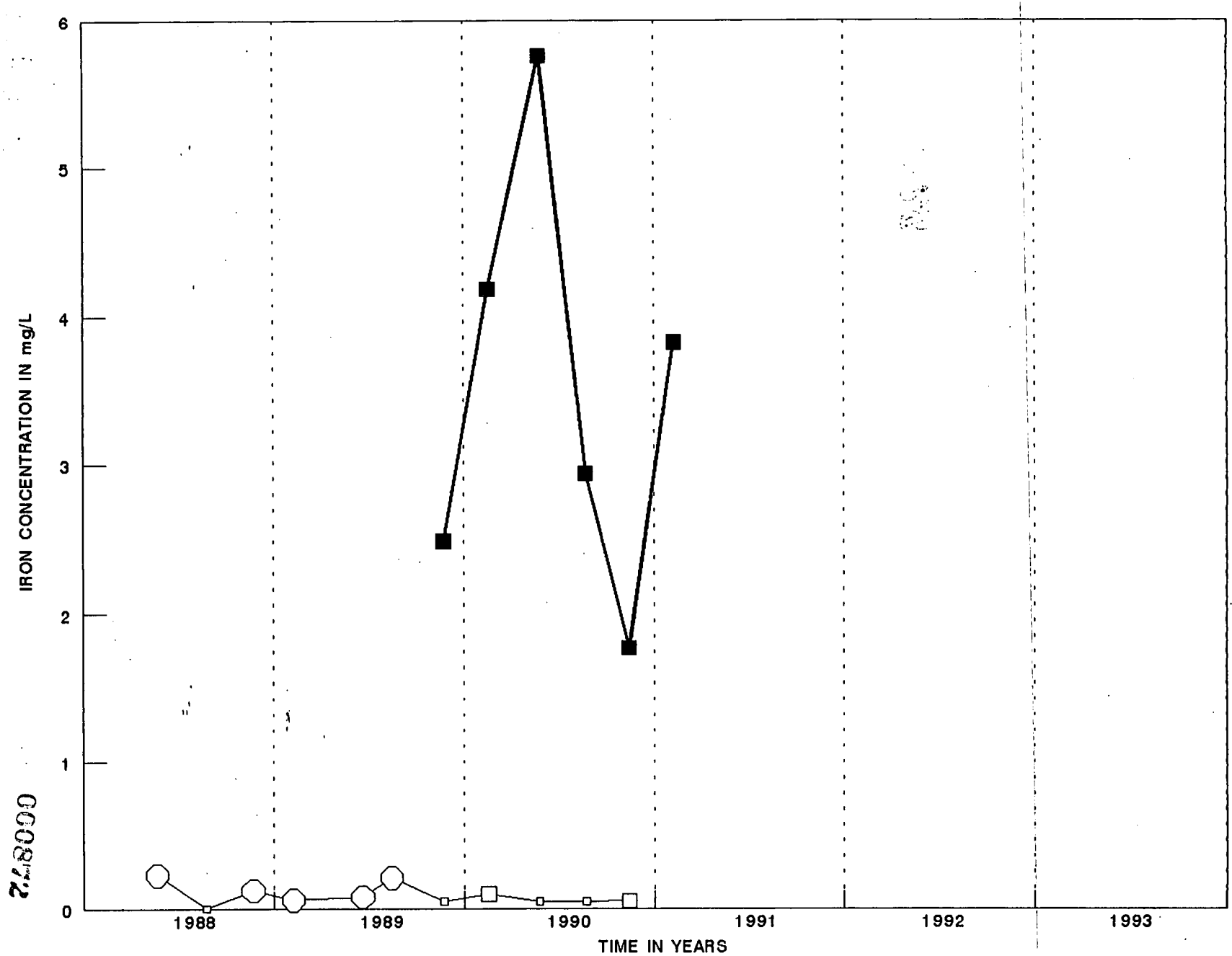


FIGURE M - 272. IRON CONCENTRATION VS. TIME FOR WELL 1081

DRAFT
5202
000872

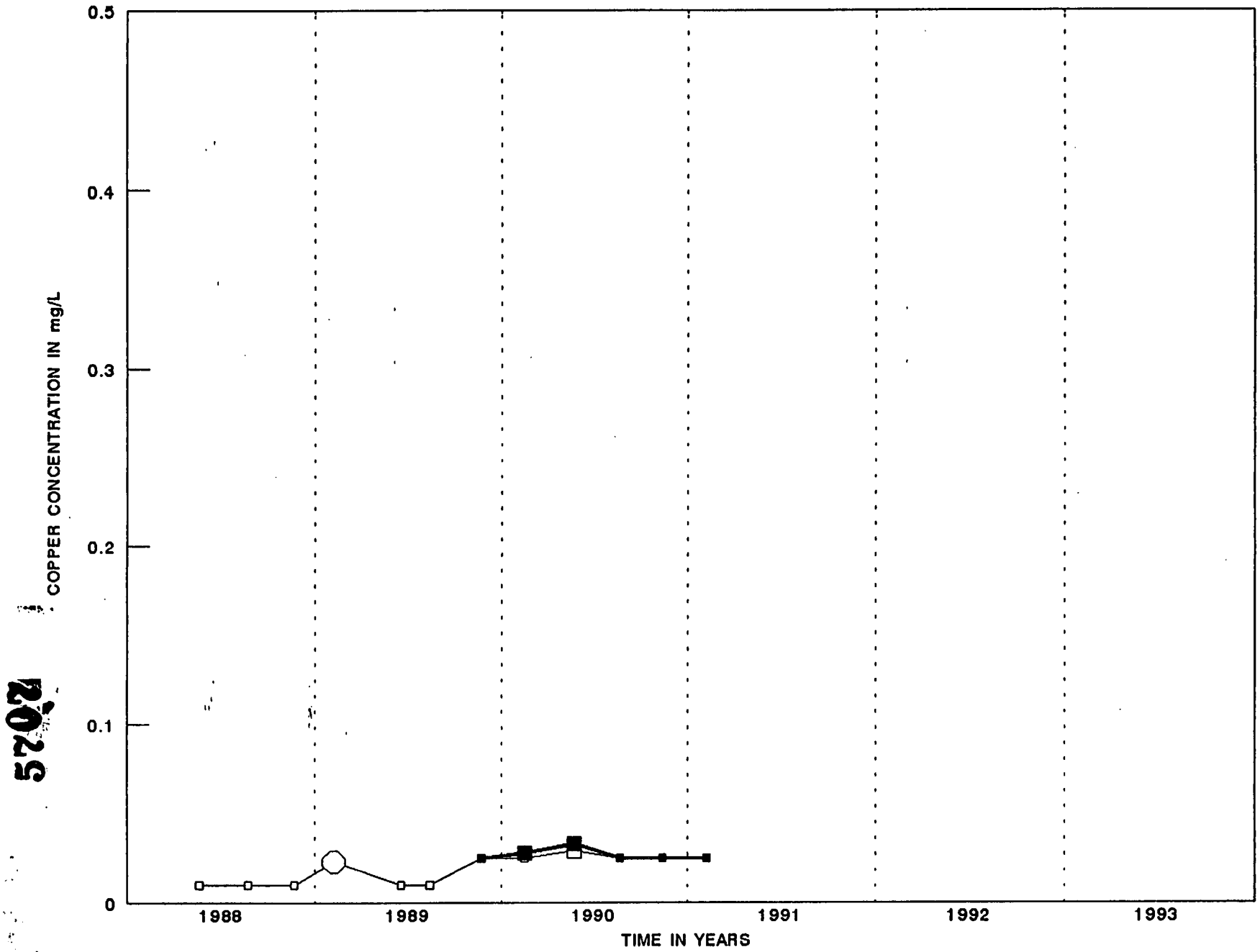


FIGURE M - 273. COPPER CONCENTRATION VS. TIME FOR WELL 1081

DRAFT
000873
5702

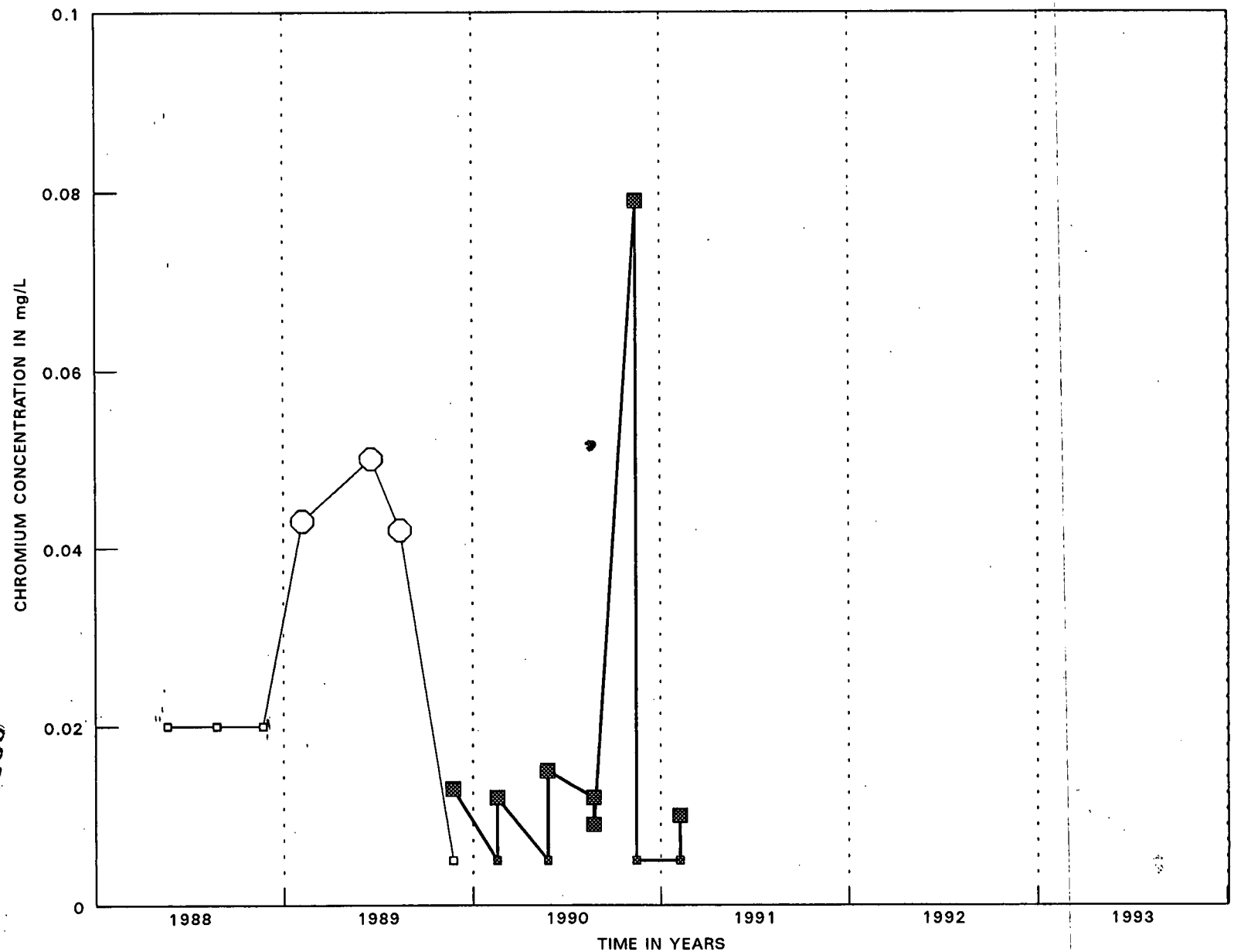


FIGURE M - 274. CHROMIUM CONCENTRATION VS. TIME FOR WELL 1081

DRAFT

000874

RD25

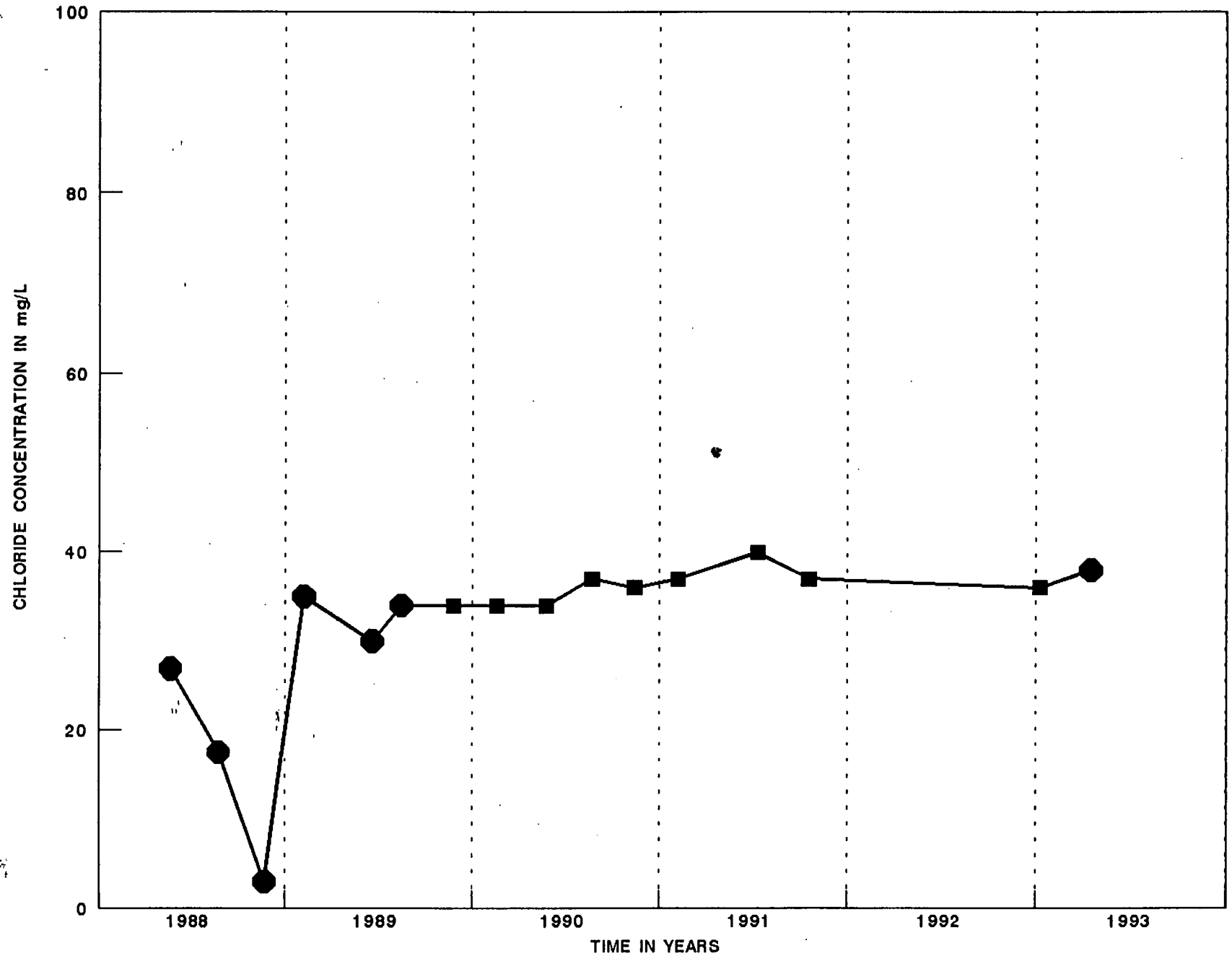


FIGURE M - 275. CHLORIDE CONCENTRATION VS. TIME FOR WELL 1081

DRAFT
000875
2025707

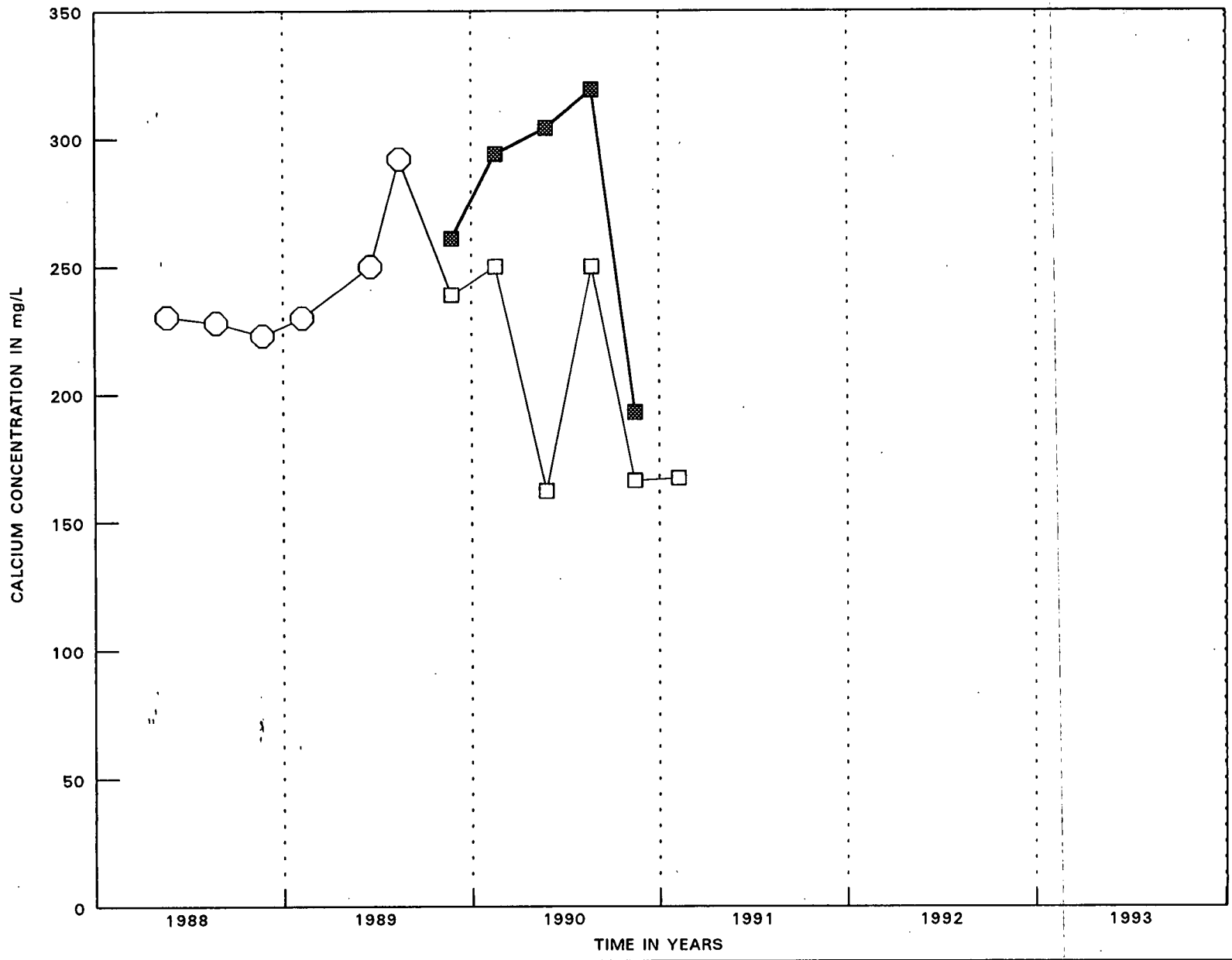


FIGURE M - 276. CALCIUM CONCENTRATION VS. TIME FOR WELL 1081

DRAFT

008976

5202

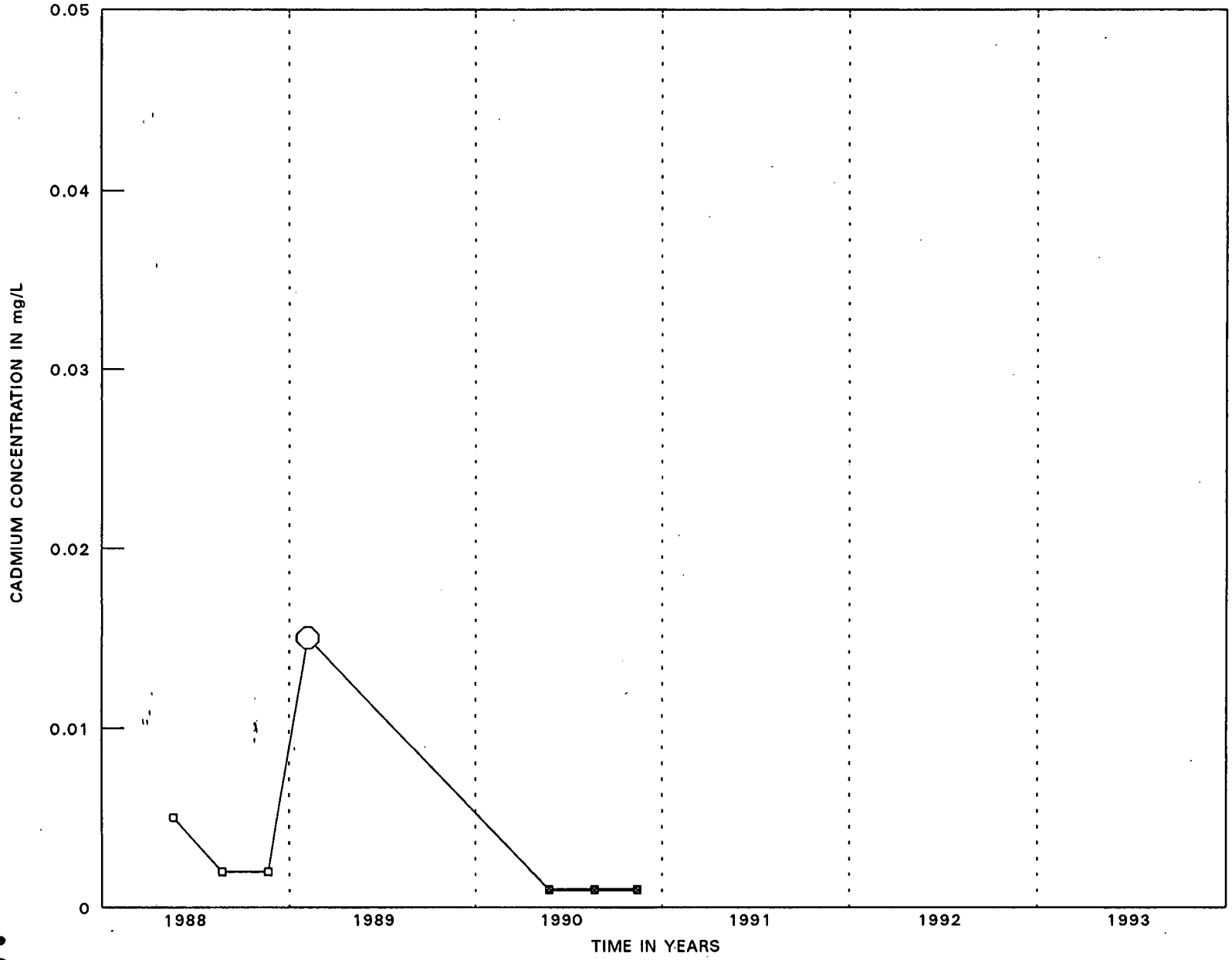


FIGURE M - 277. CADMIUM CONCENTRATION VS. TIME FOR WELL 1081

DRAFT

000877

2025

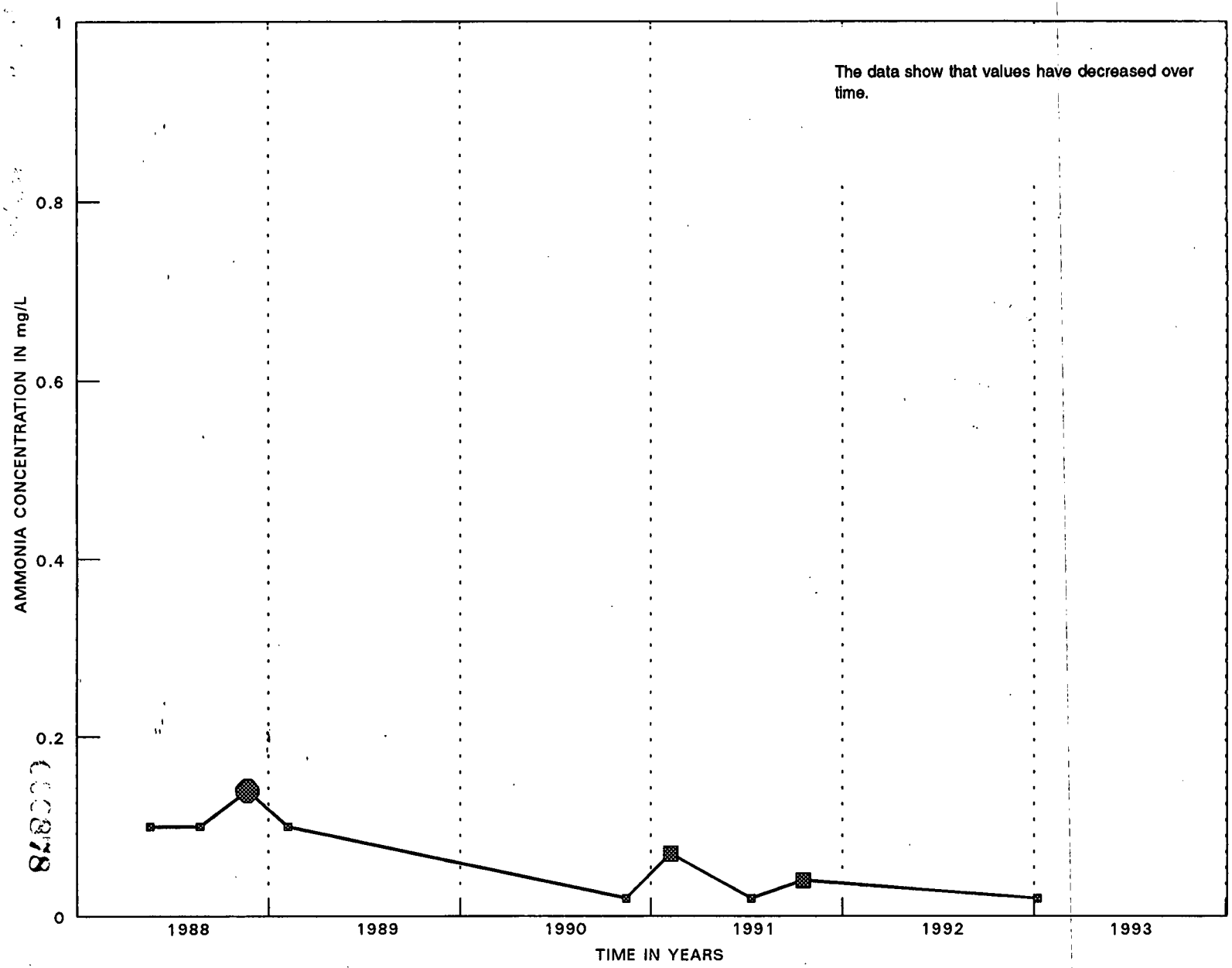


FIGURE M - 278. AMMONIA CONCENTRATION VS. TIME FOR WELL 1081

DRAFT

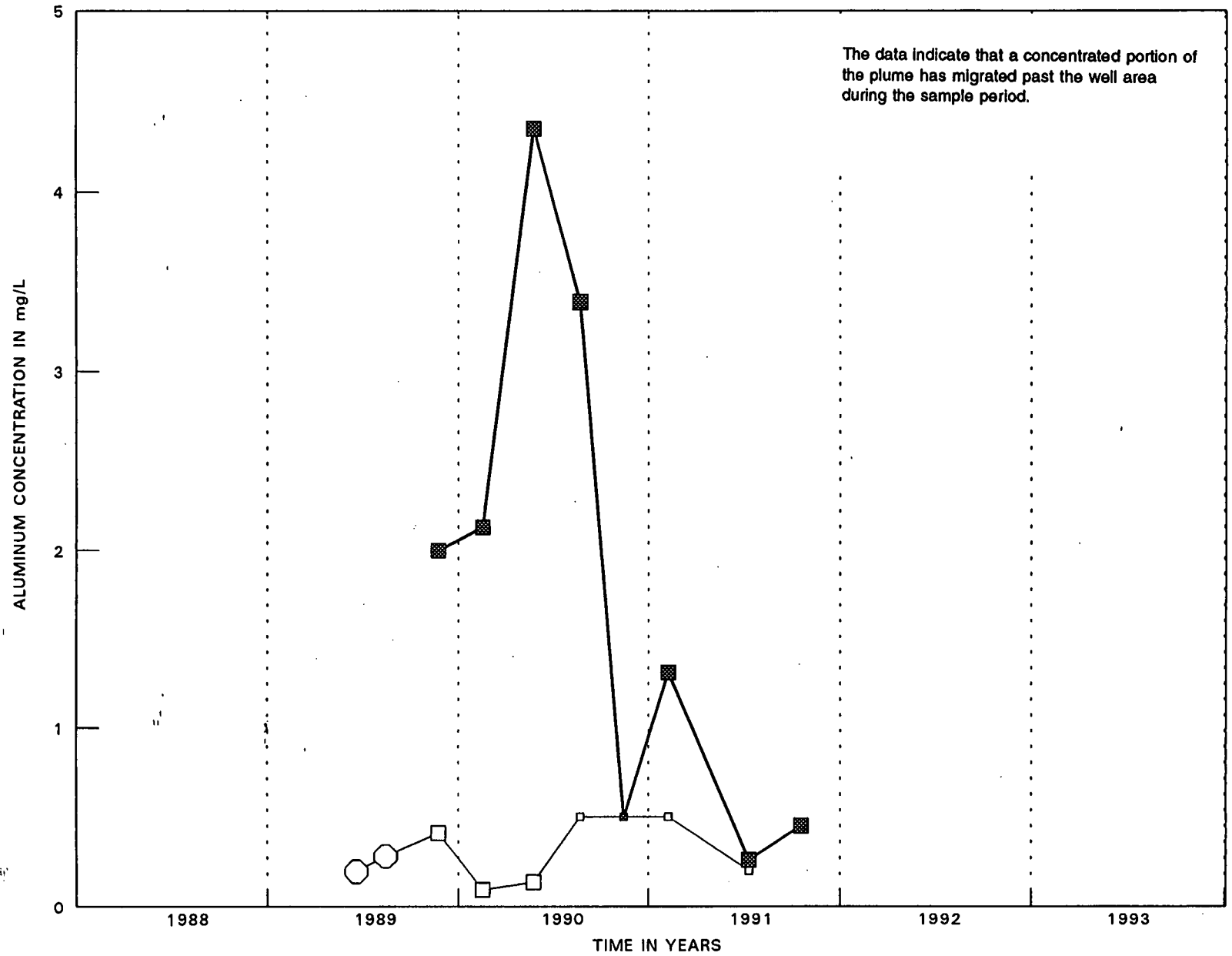


FIGURE M - 279. ALUMINUM CONCENTRATION VS. TIME FOR WELL 1081

DRAFT
000879
2025

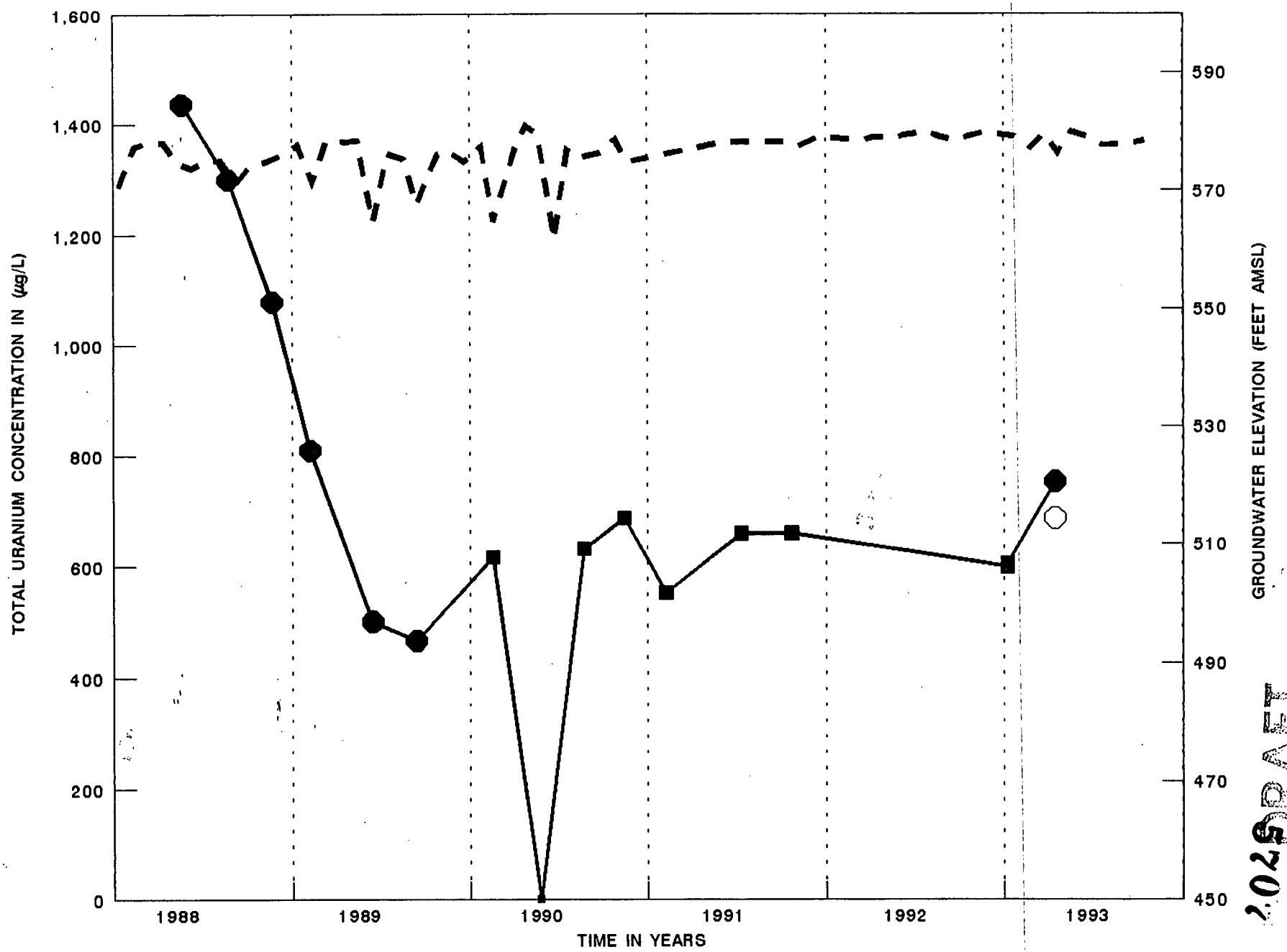


FIGURE M - 280. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1082

008080

2026 DRAFT

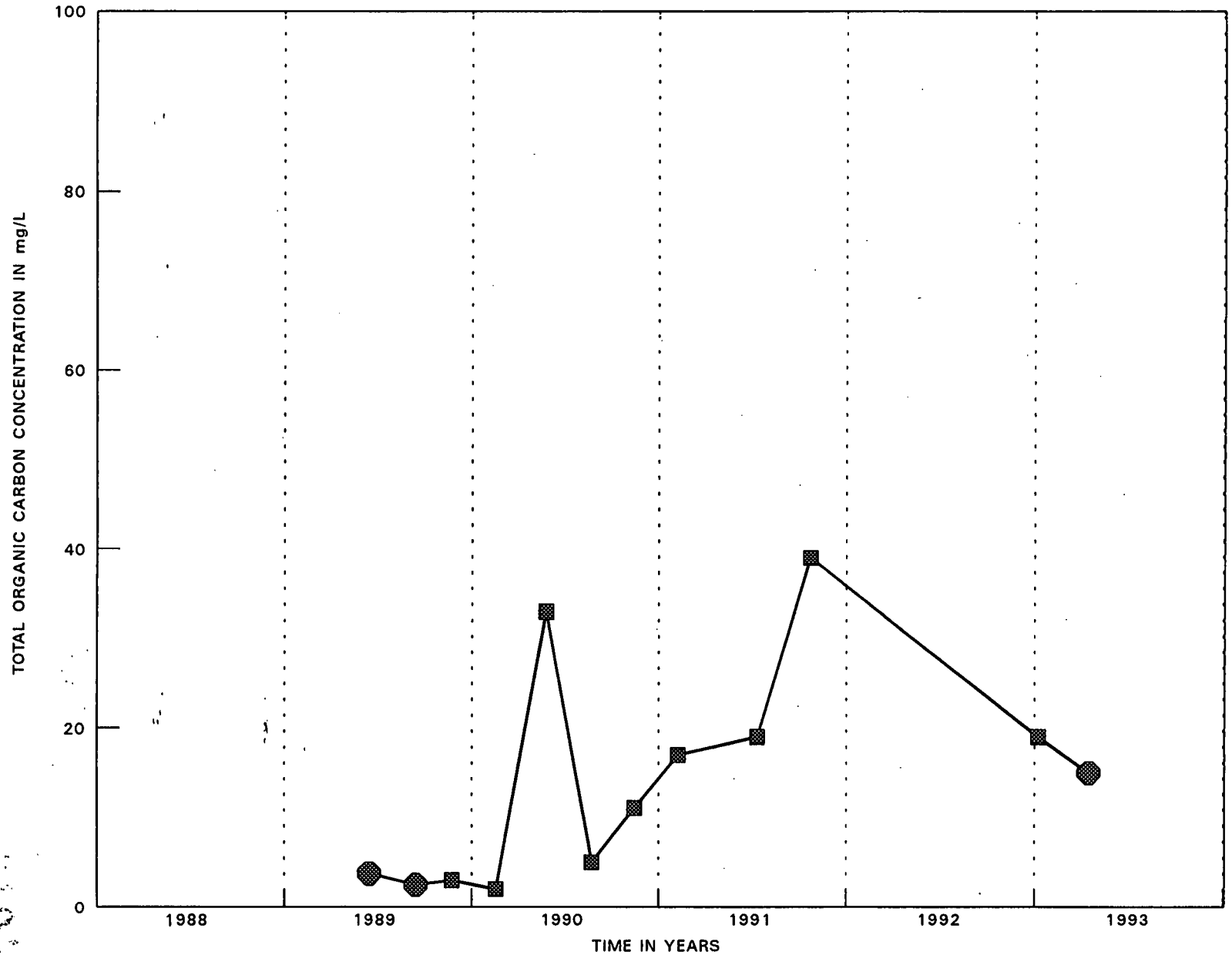


FIGURE M - 281. TOTAL ORGANIC CARBON CONCENTRATION VS. TIME FOR WELL 1082

DRAFT

000981

5707

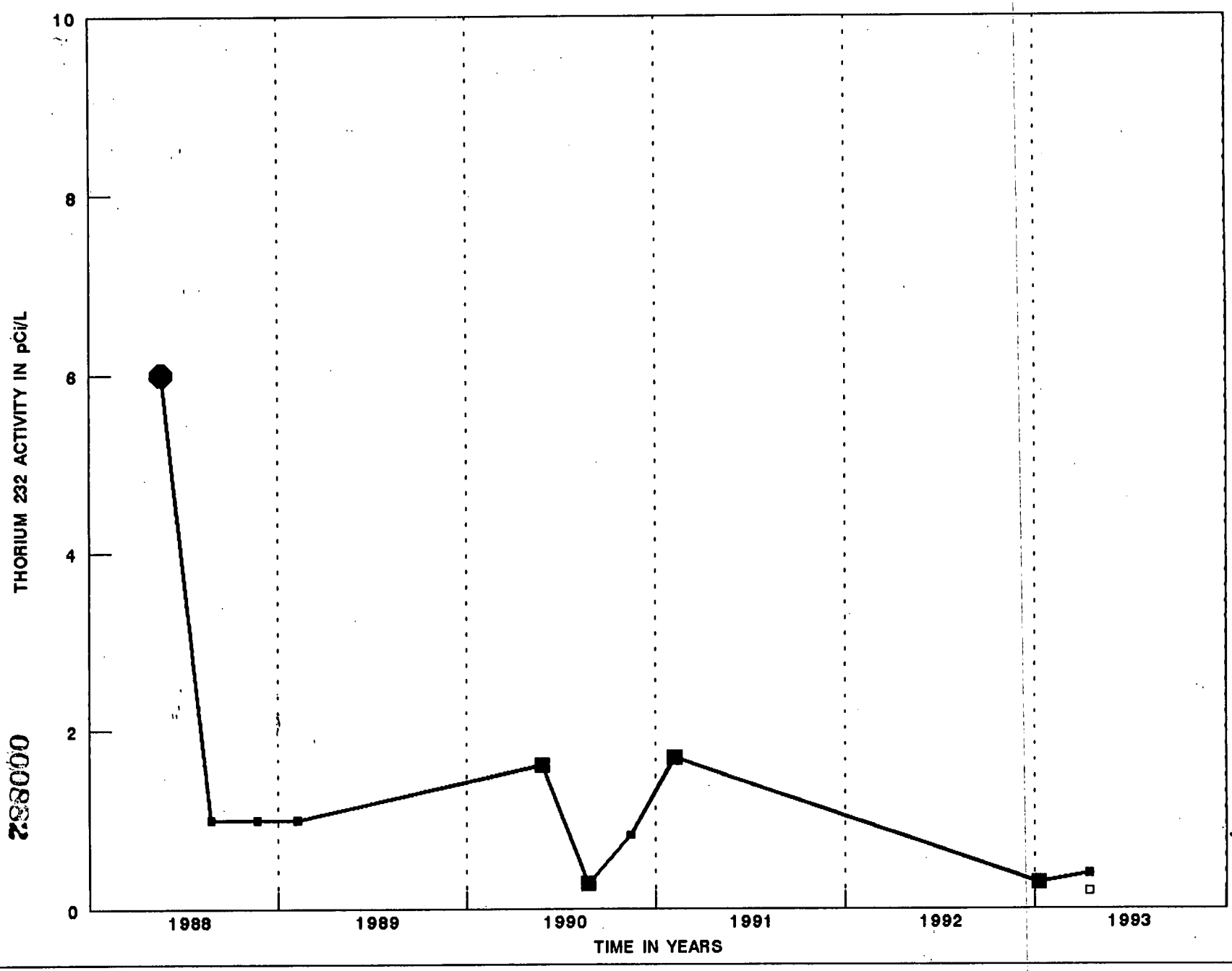


FIGURE M - 282. THORIUM 232 ACTIVITY VS. TIME FOR WELL 1082

DRAFT

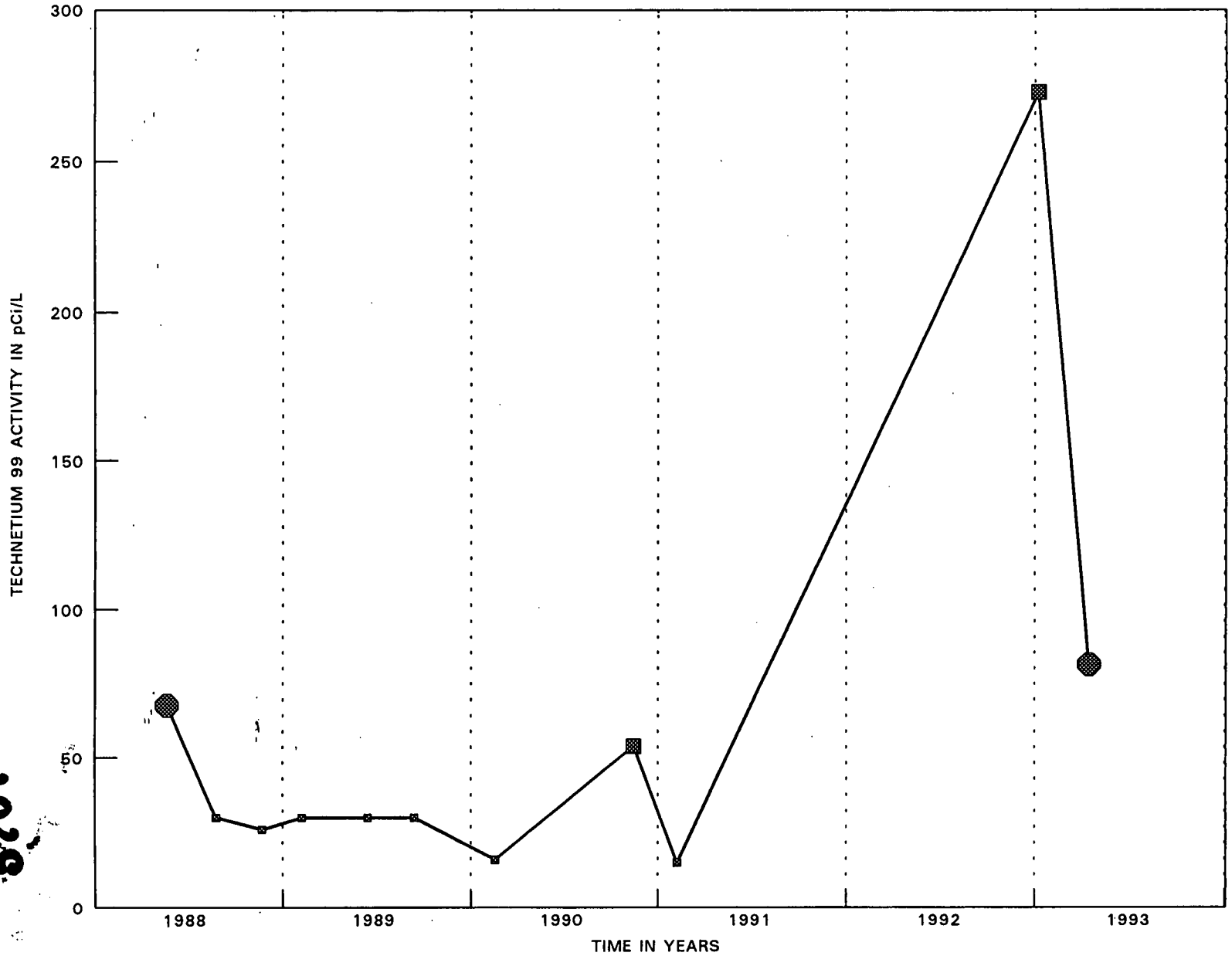


FIGURE M - 283. TECHNETIUM 99 ACTIVITY VS. TIME FOR WELL 1082

000883
DRAFT
2028

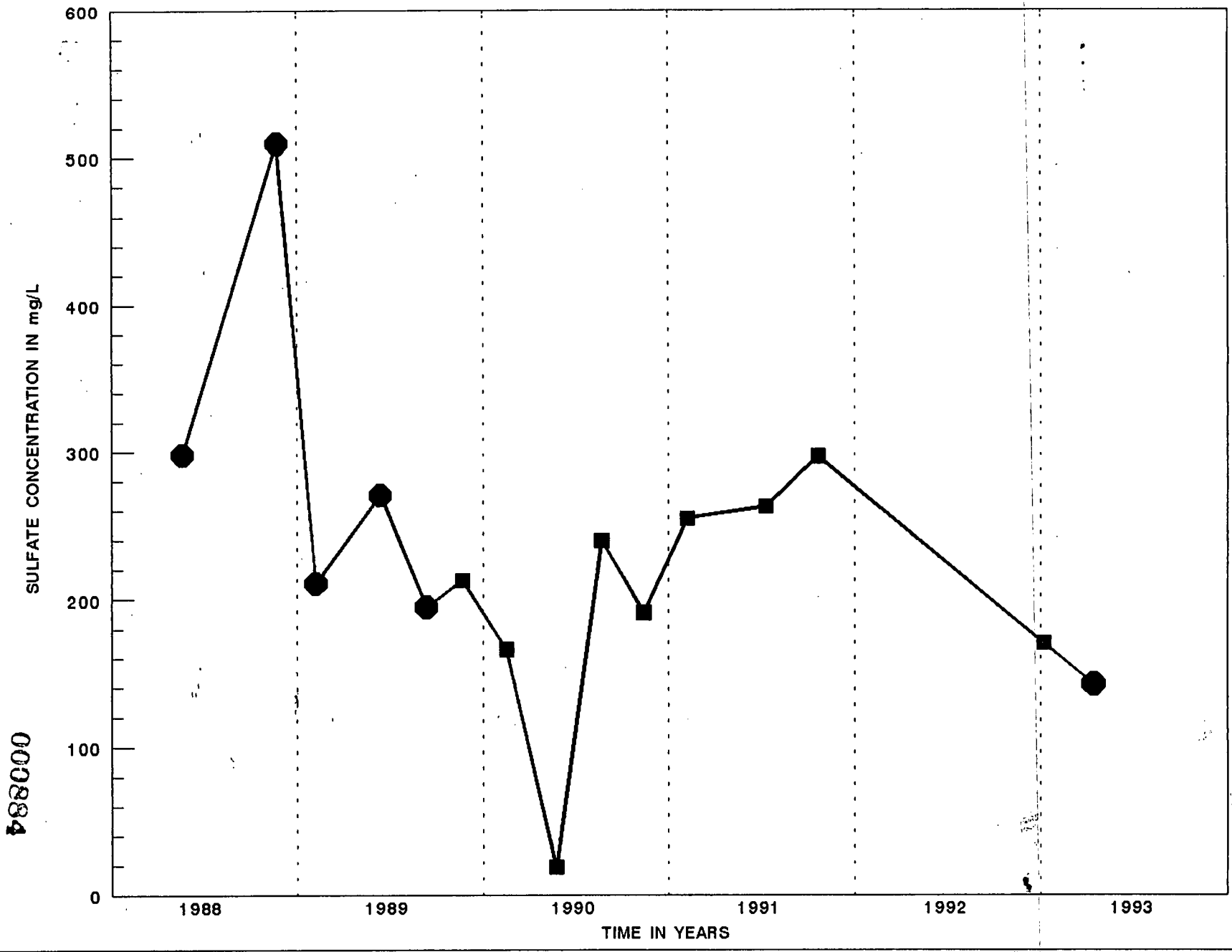


FIGURE M - 284. SULFATE CONCENTRATION VS. TIME FOR WELL 1082

DRAFT

000884

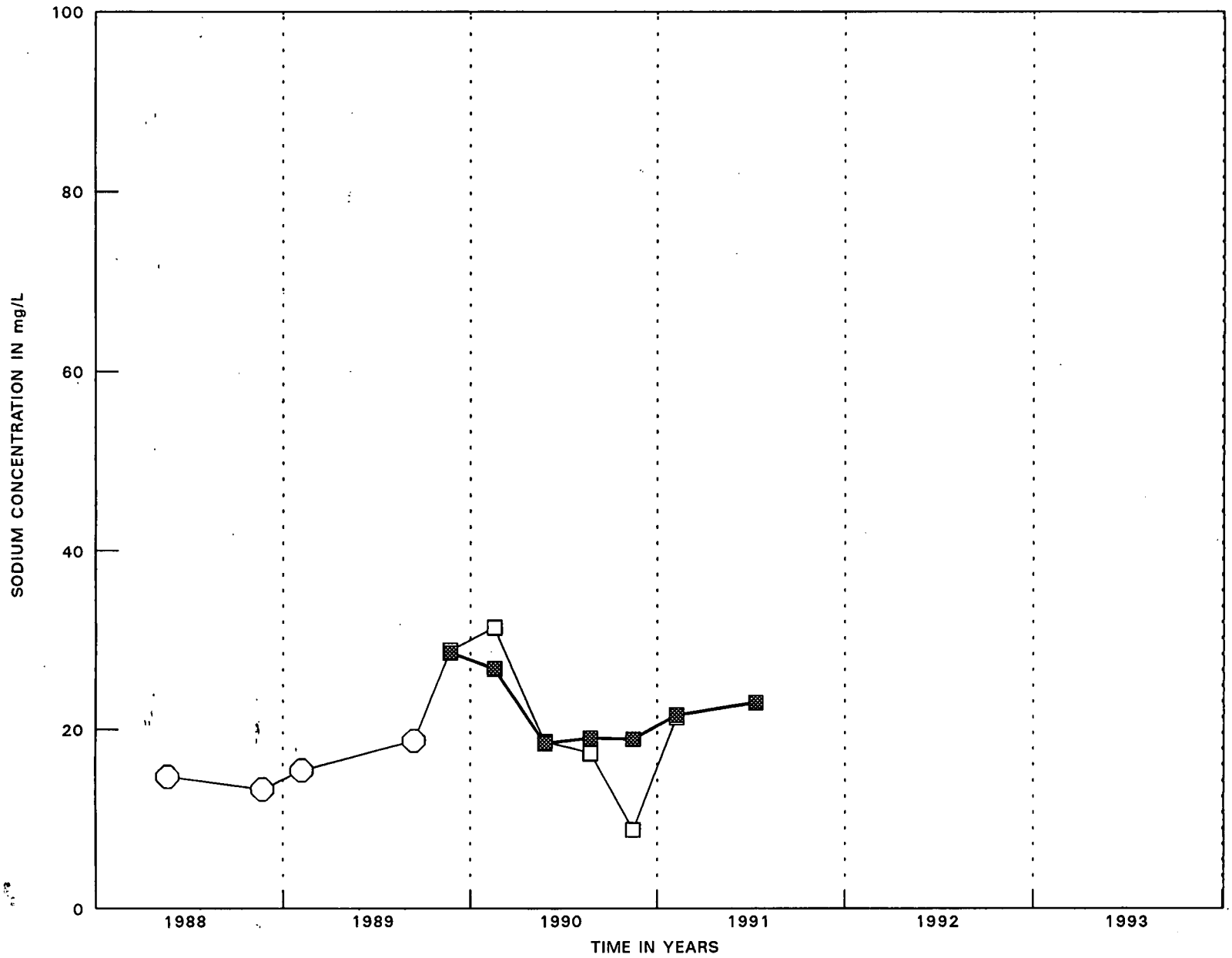


FIGURE M - 285. SODIUM CONCENTRATION VS. TIME FOR WELL 1082

000885
DRAFT
5202

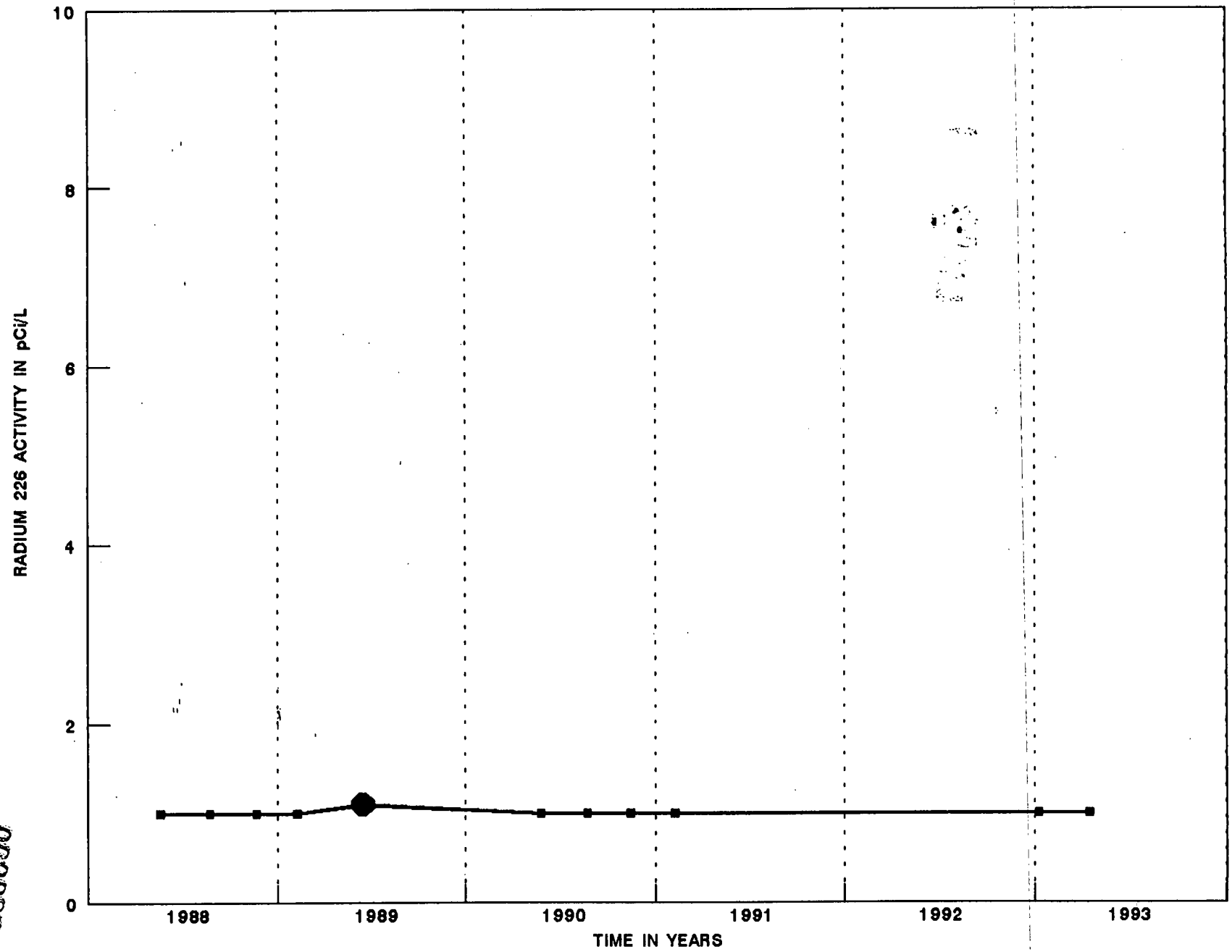


FIGURE M - 286. RADIUM 226 ACTIVITY VS. TIME FOR WELL 1082

DRAFT
2029
988000

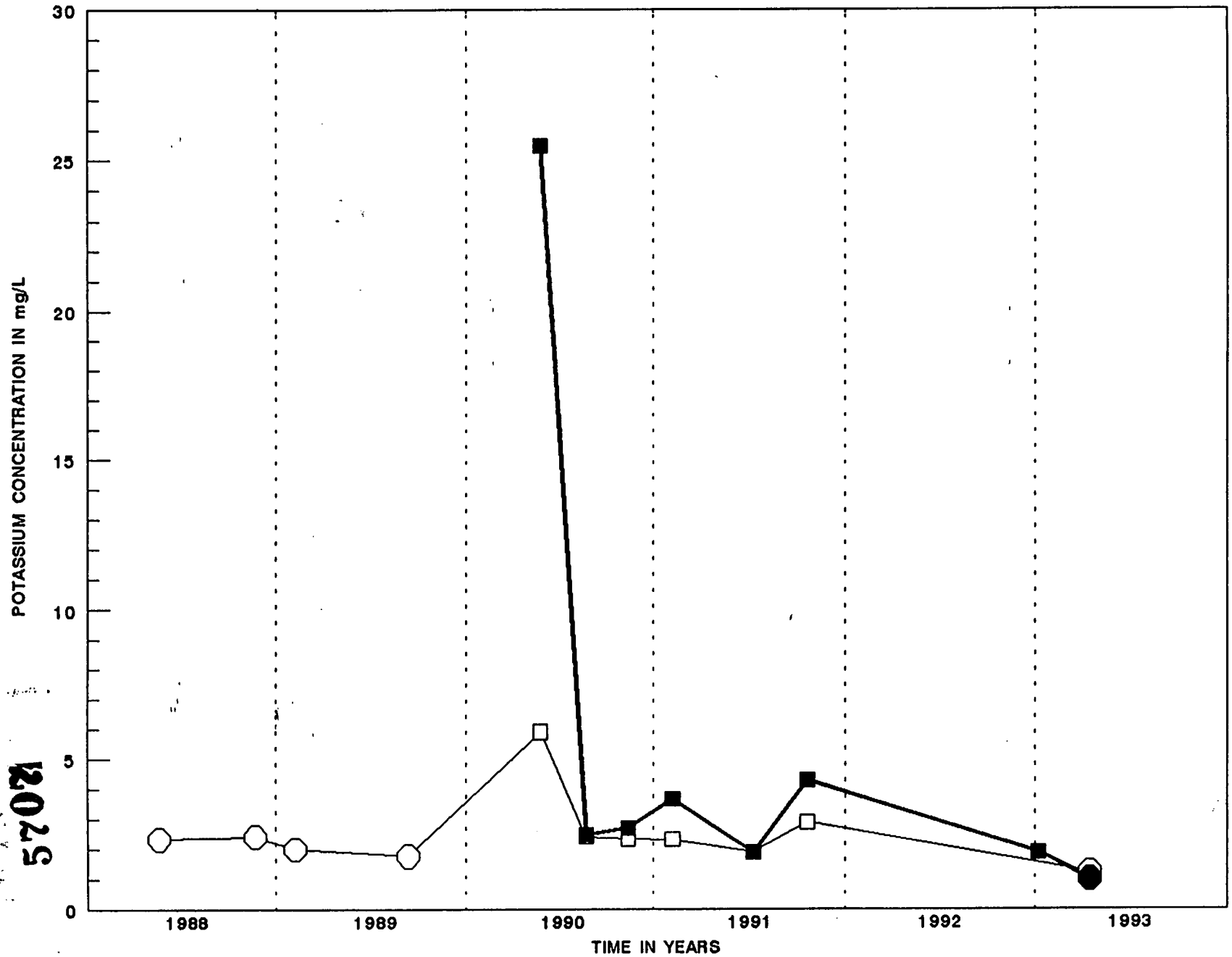


FIGURE M - 287. POTASSIUM CONCENTRATION VS. TIME FOR WELL 1082

DRAFT

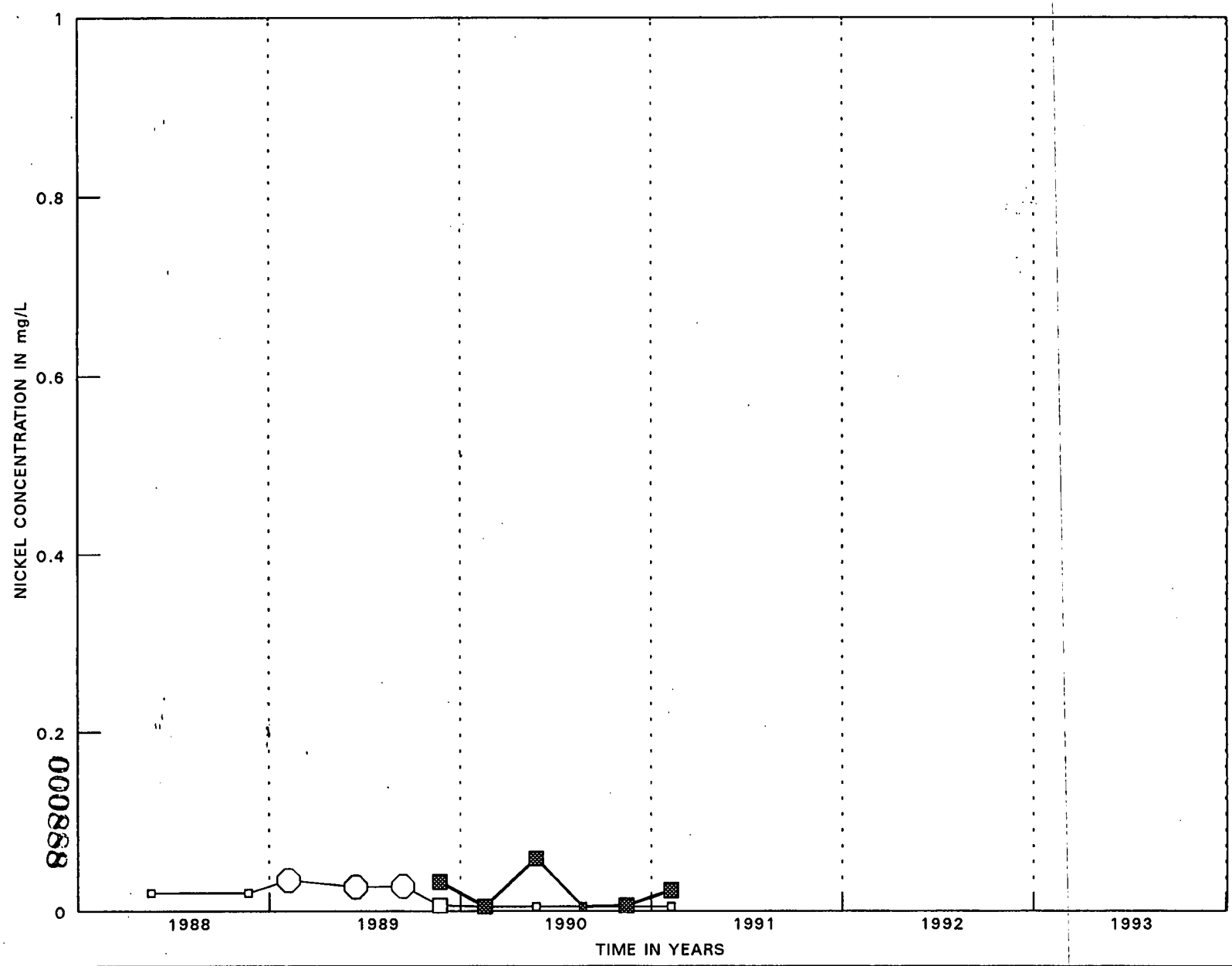


FIGURE M - 288. NICKEL CONCENTRATION VS. TIME FOR WELL 1082

000868
DRAFT
2025

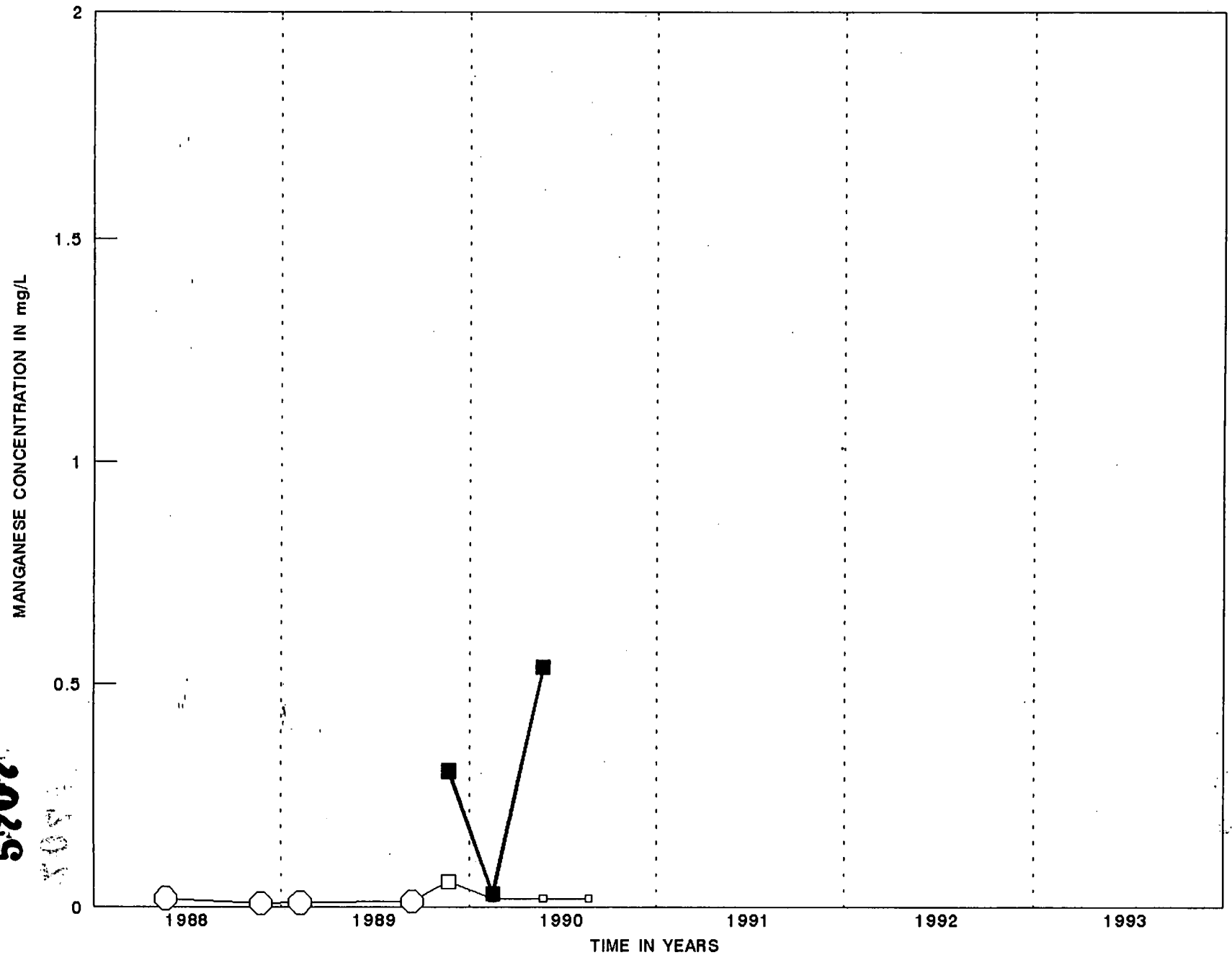


FIGURE M - 289. MANGANESE CONCENTRATION VS. TIME FOR WELL 1082

DRAFT
000869
5702

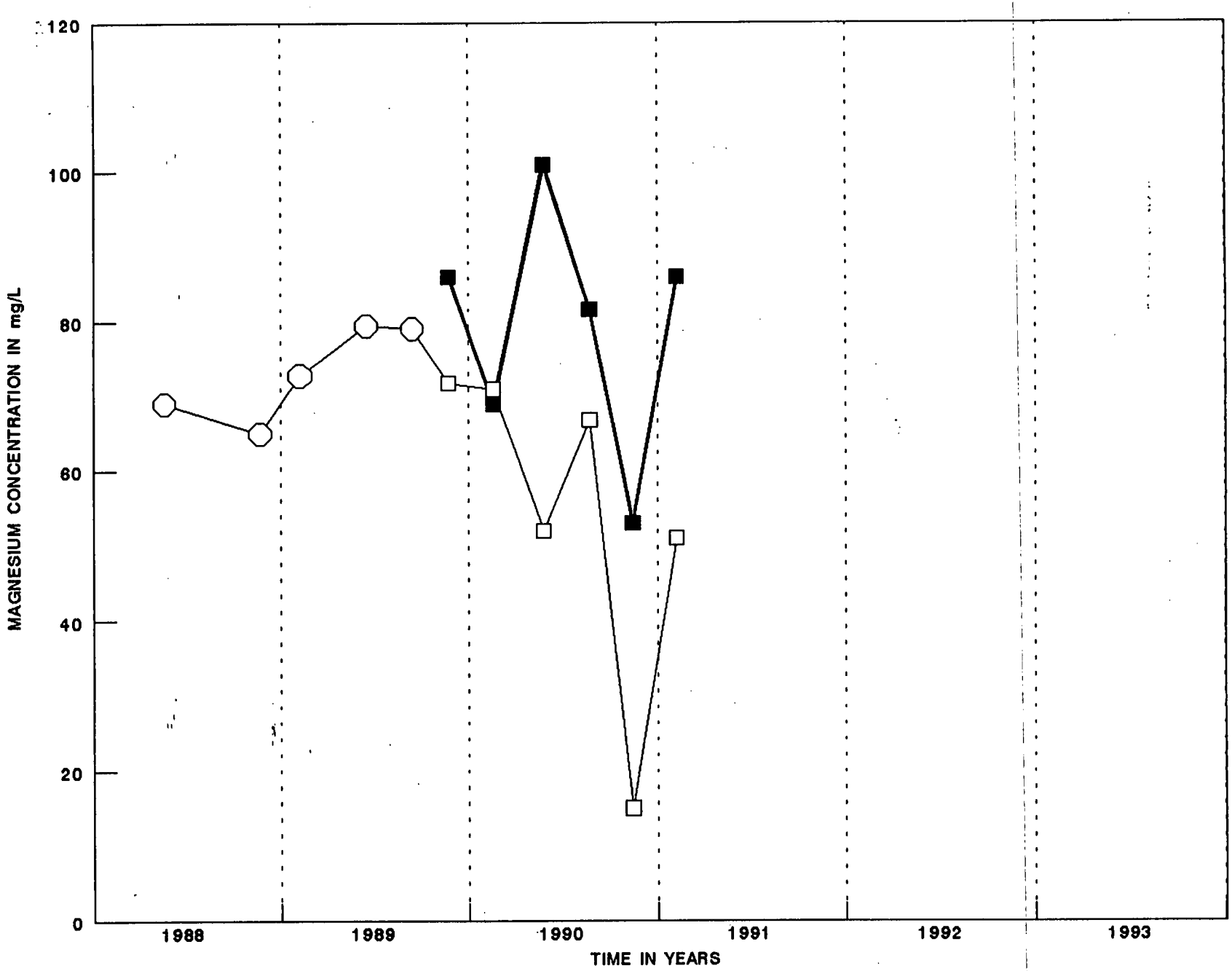


FIGURE M - 290. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 1082

DRAFT
2029
000890

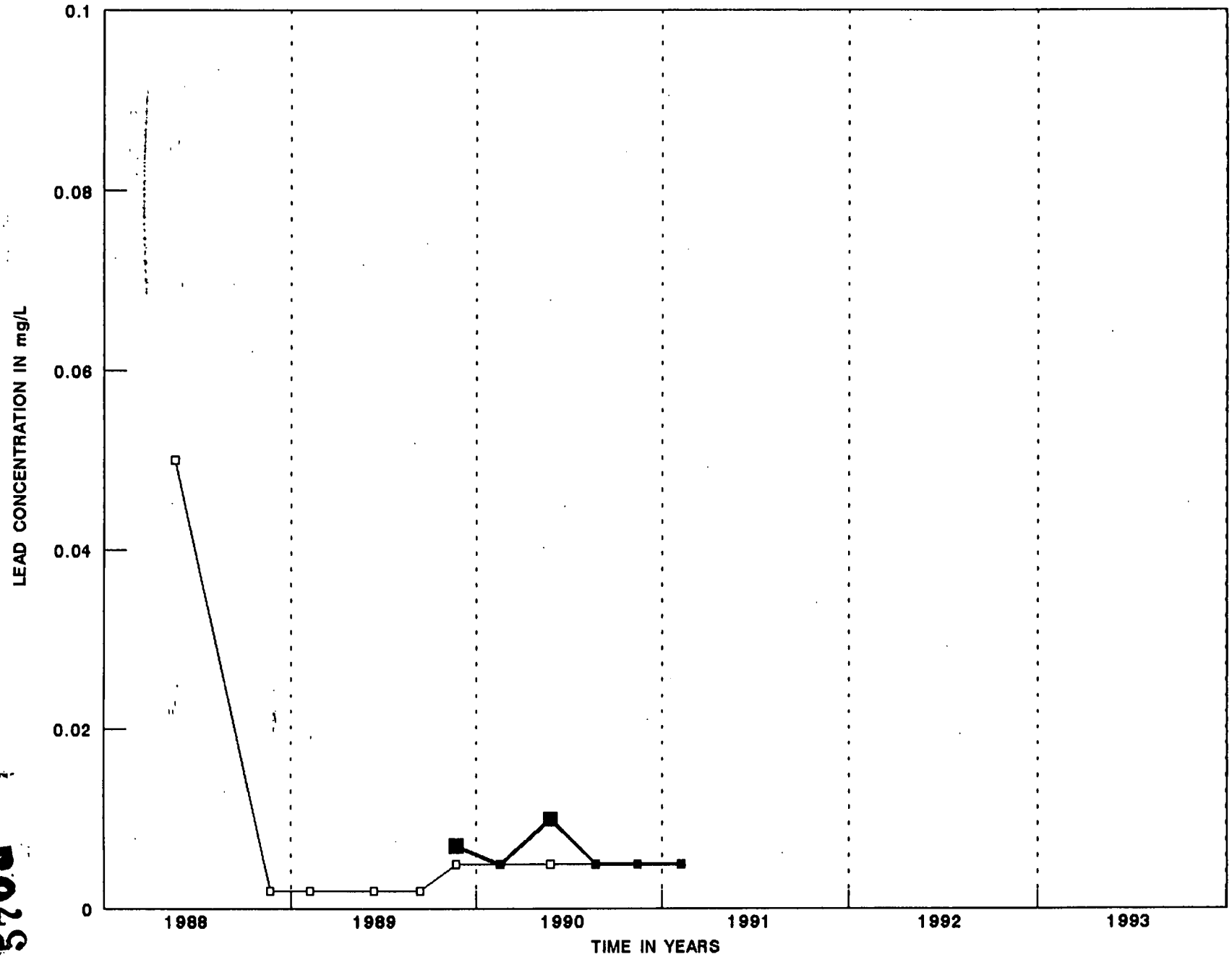


FIGURE M - 291. LEAD CONCENTRATION VS. TIME FOR WELL 1082

DRAFT

000871

R029

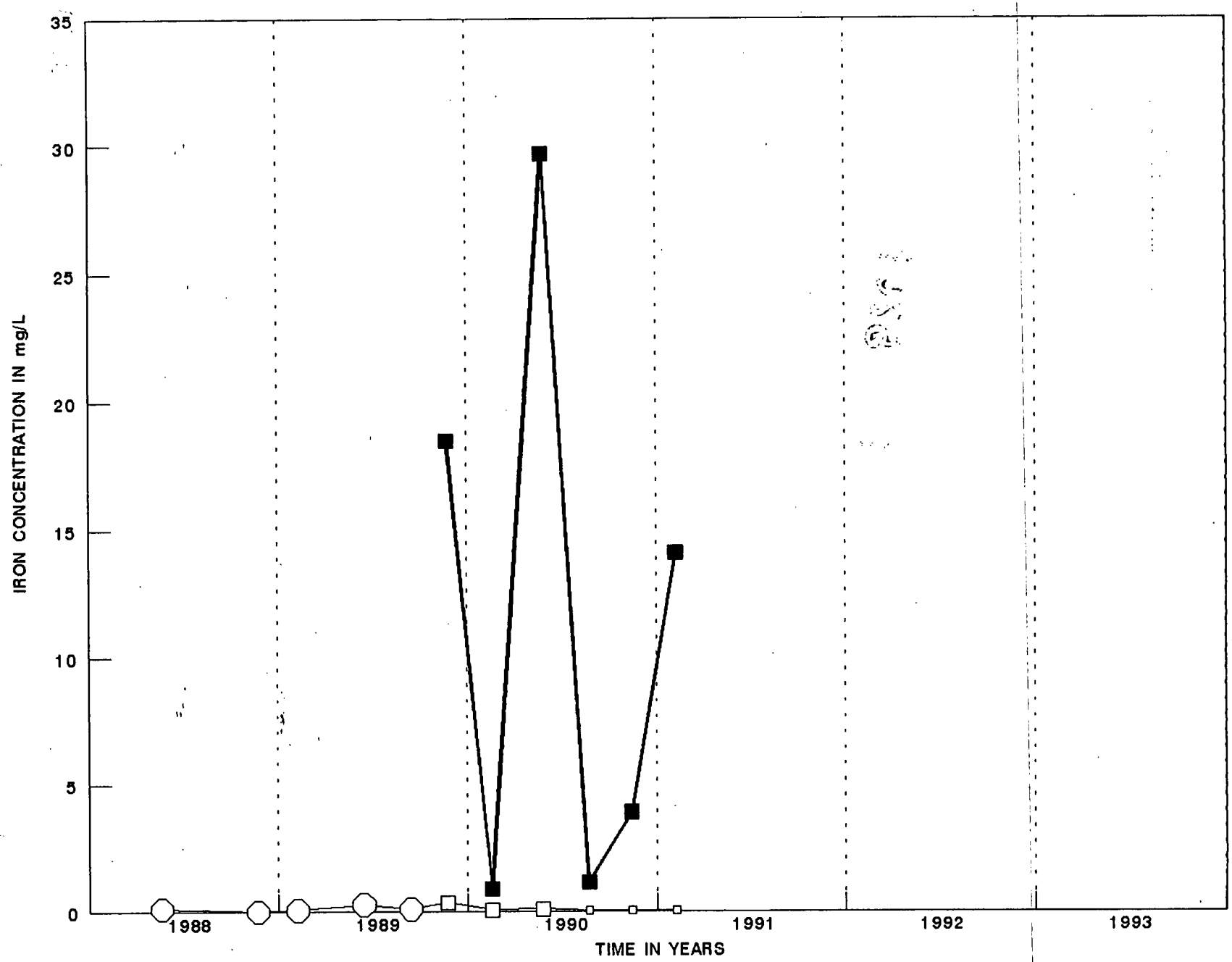


FIGURE M - 292. IRON CONCENTRATION VS. TIME FOR WELL 1082

DRAFT
5707
000852

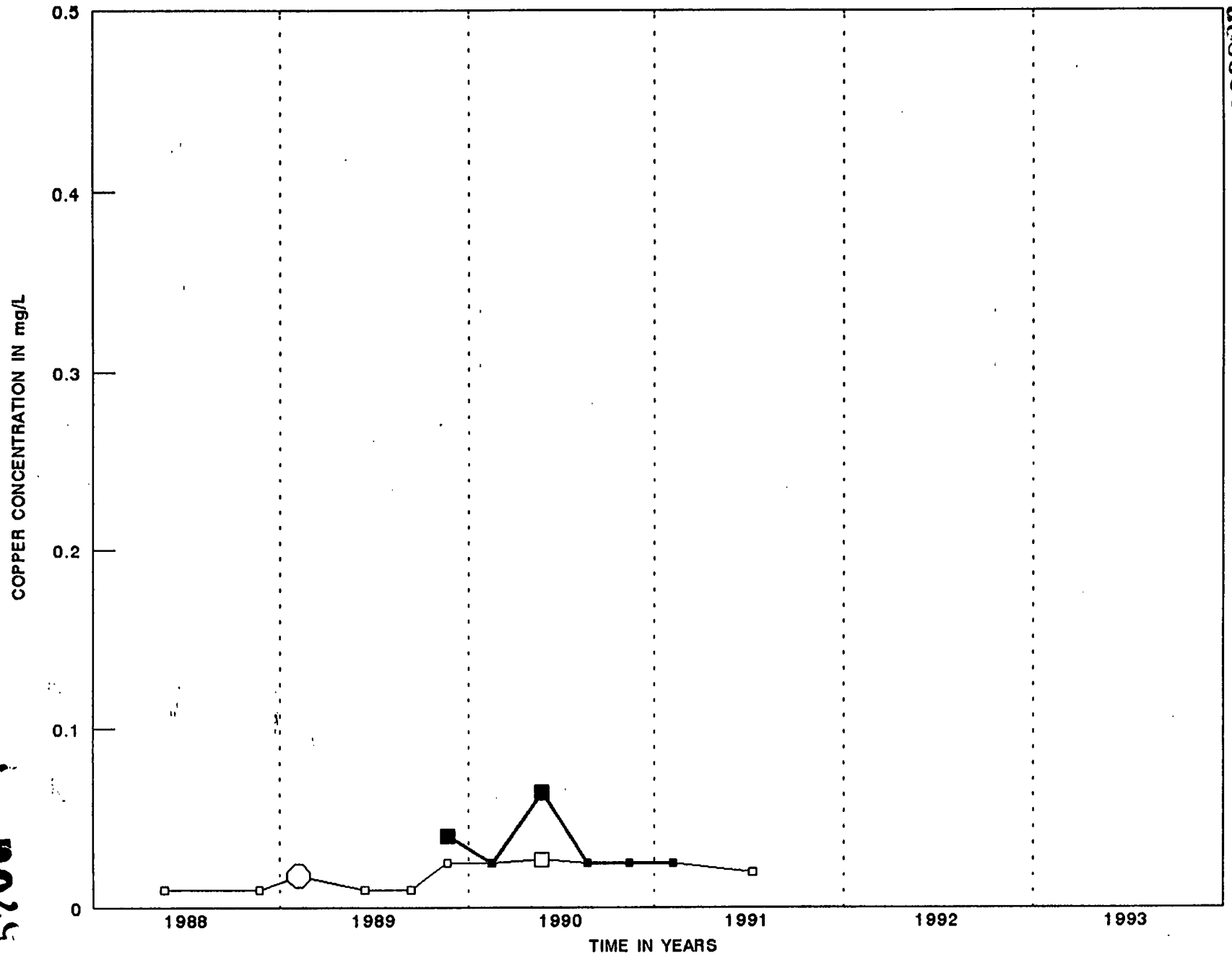


FIGURE M - 293. COPPER CONCENTRATION VS. TIME FOR WELL 1082

DRAFT

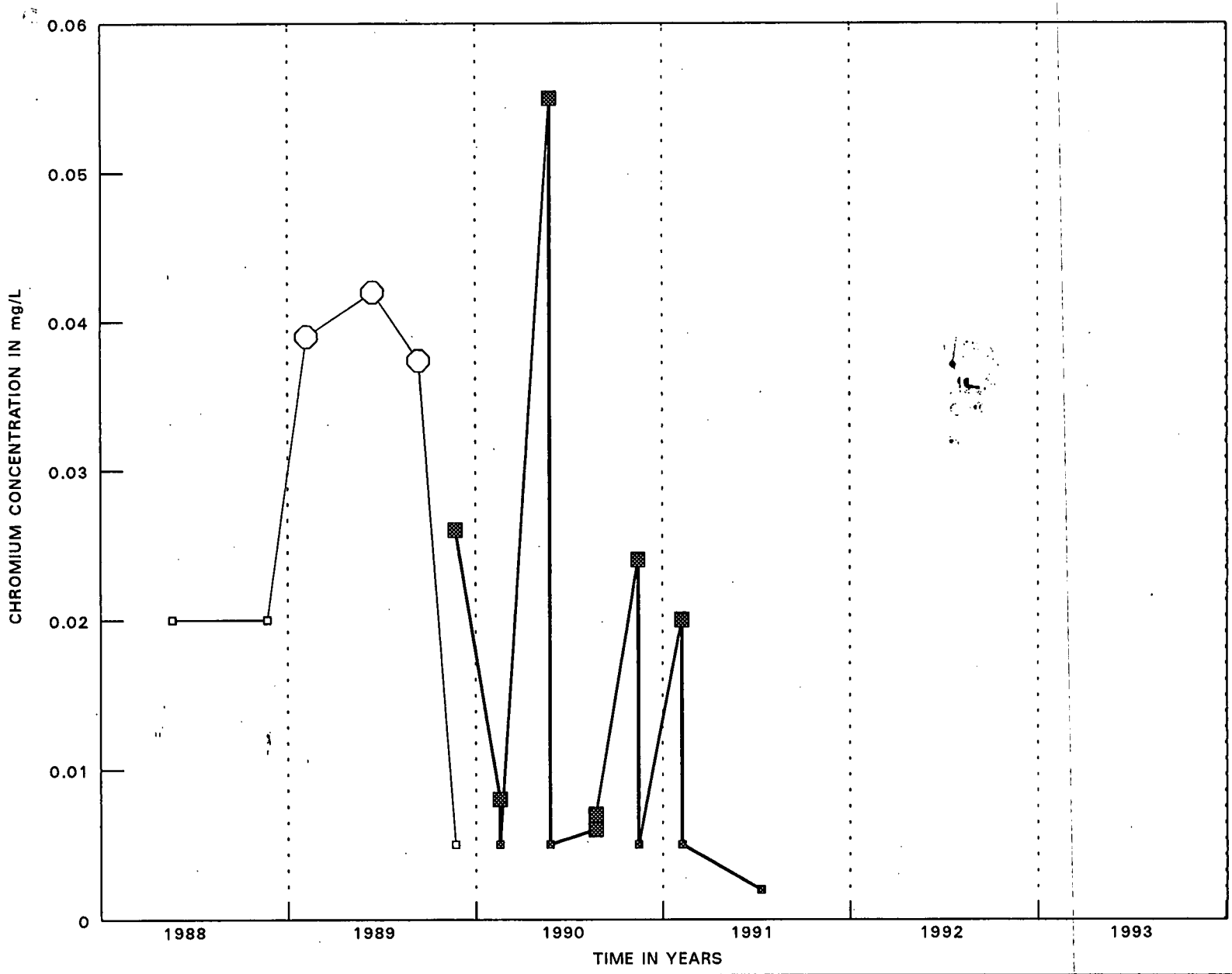


FIGURE M - 294. CHROMIUM CONCENTRATION VS. TIME FOR WELL 1082

DRAFT
2025
000894

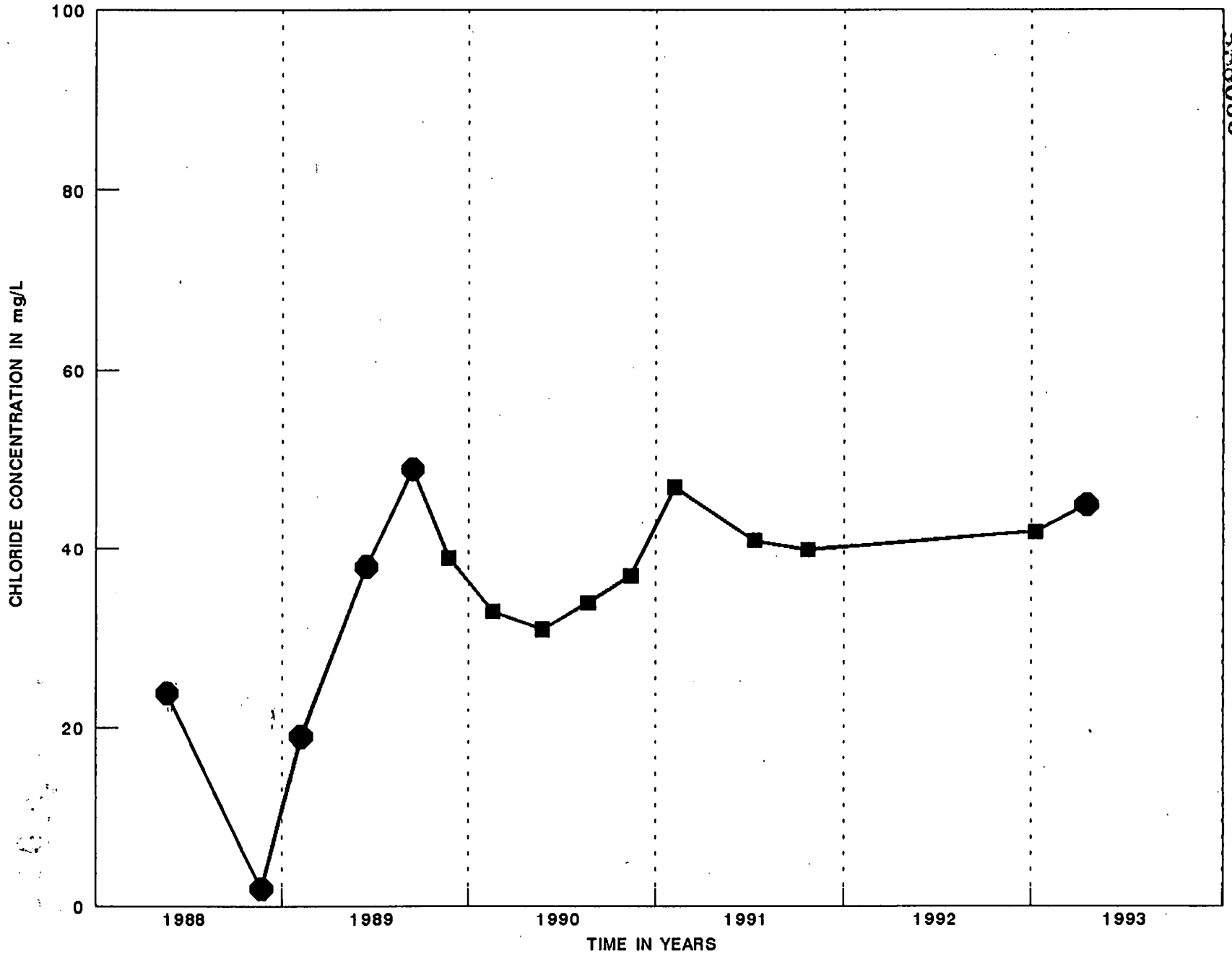


FIGURE M - 295. CHLORIDE CONCENTRATION VS. TIME FOR WELL 1082

DRAFT

000095

5707

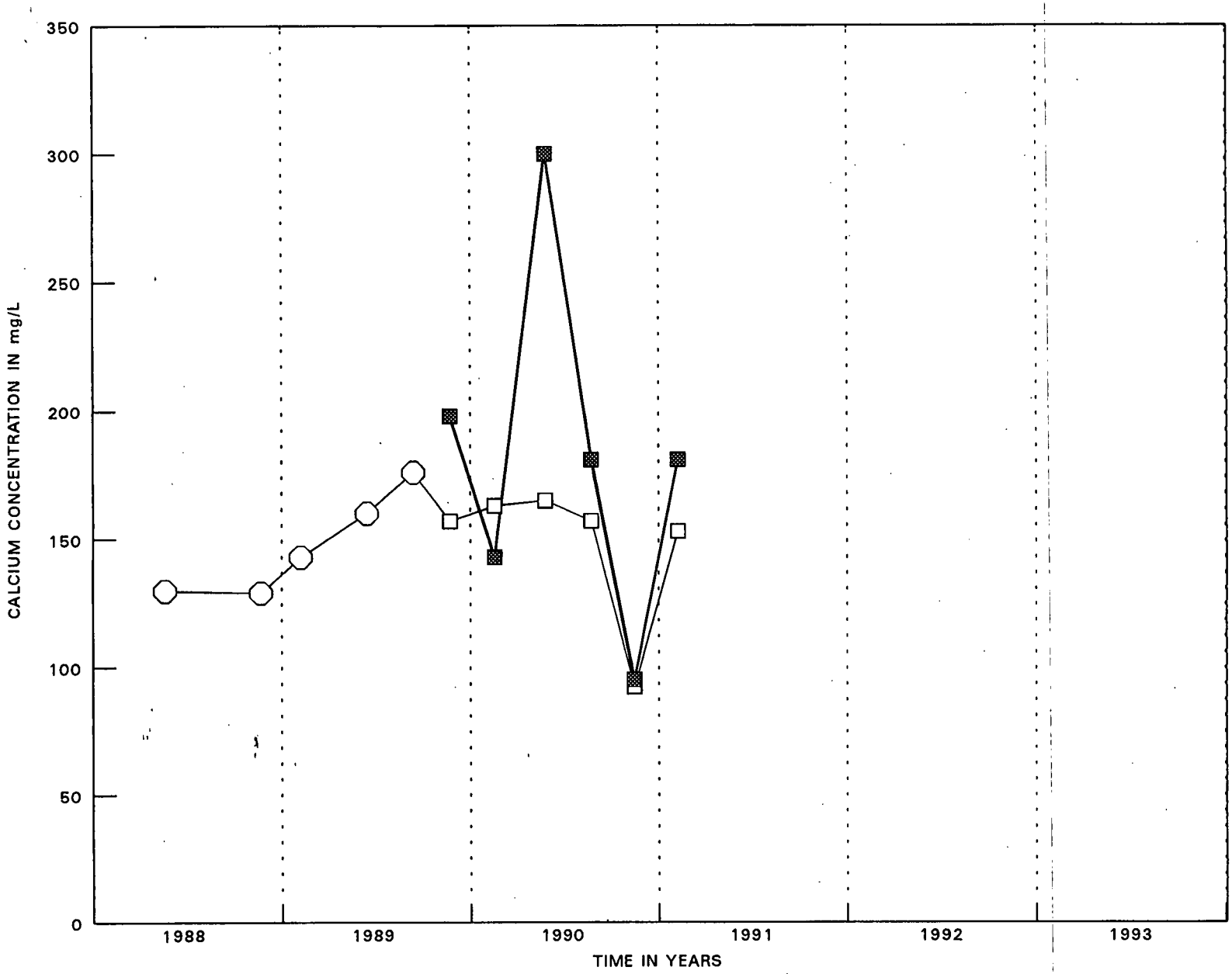


FIGURE M - 296. CALCIUM CONCENTRATION VS. TIME FOR WELL 1082

DRAFT
12025
008896

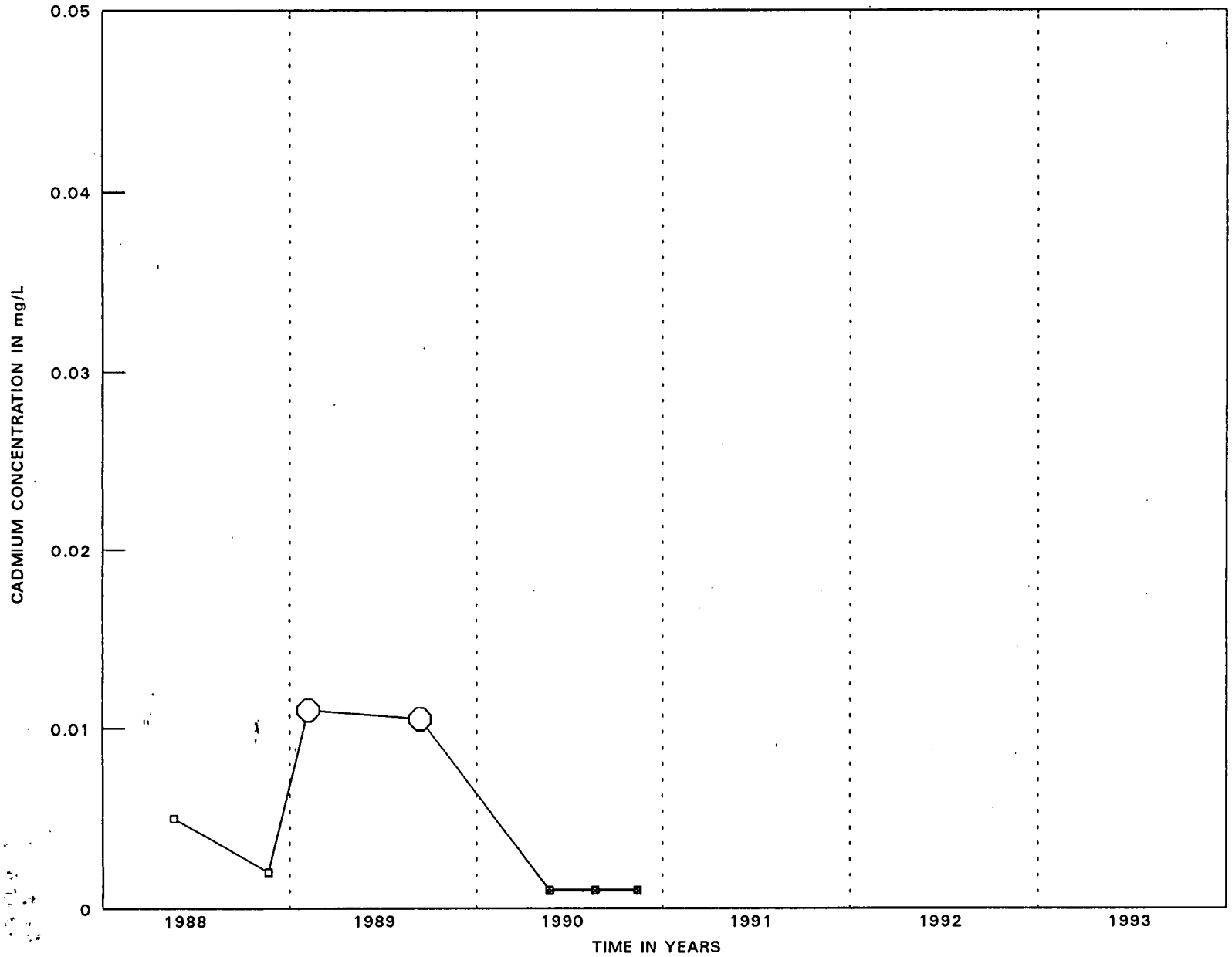


FIGURE M - 297. CADMIUM CONCENTRATION VS. TIME FOR WELL 1082

DRAFT

000837

2029

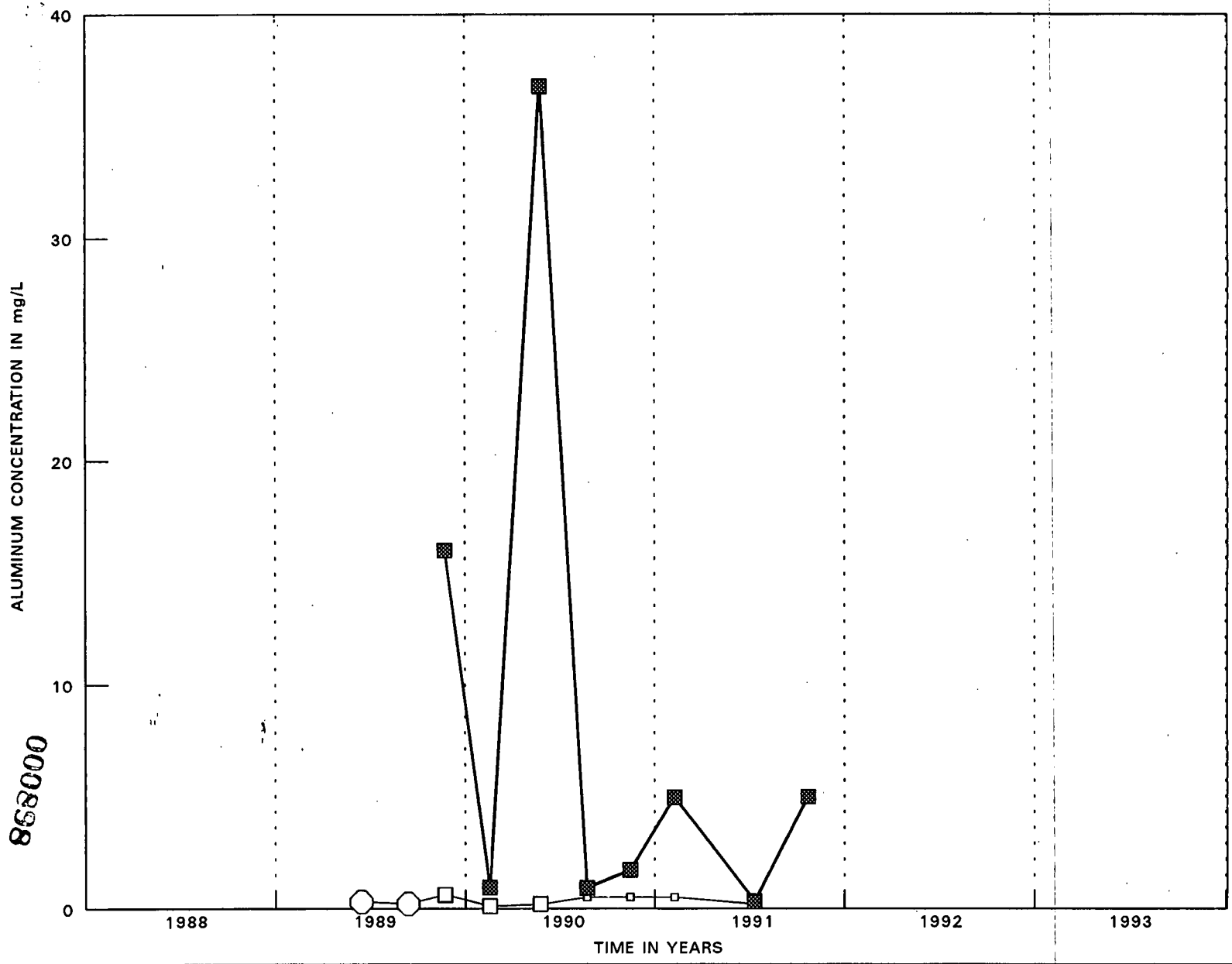


FIGURE M - 298. ALUMINUM CONCENTRATION VS. TIME FOR WELL 1082

868000
DRAFT
2025

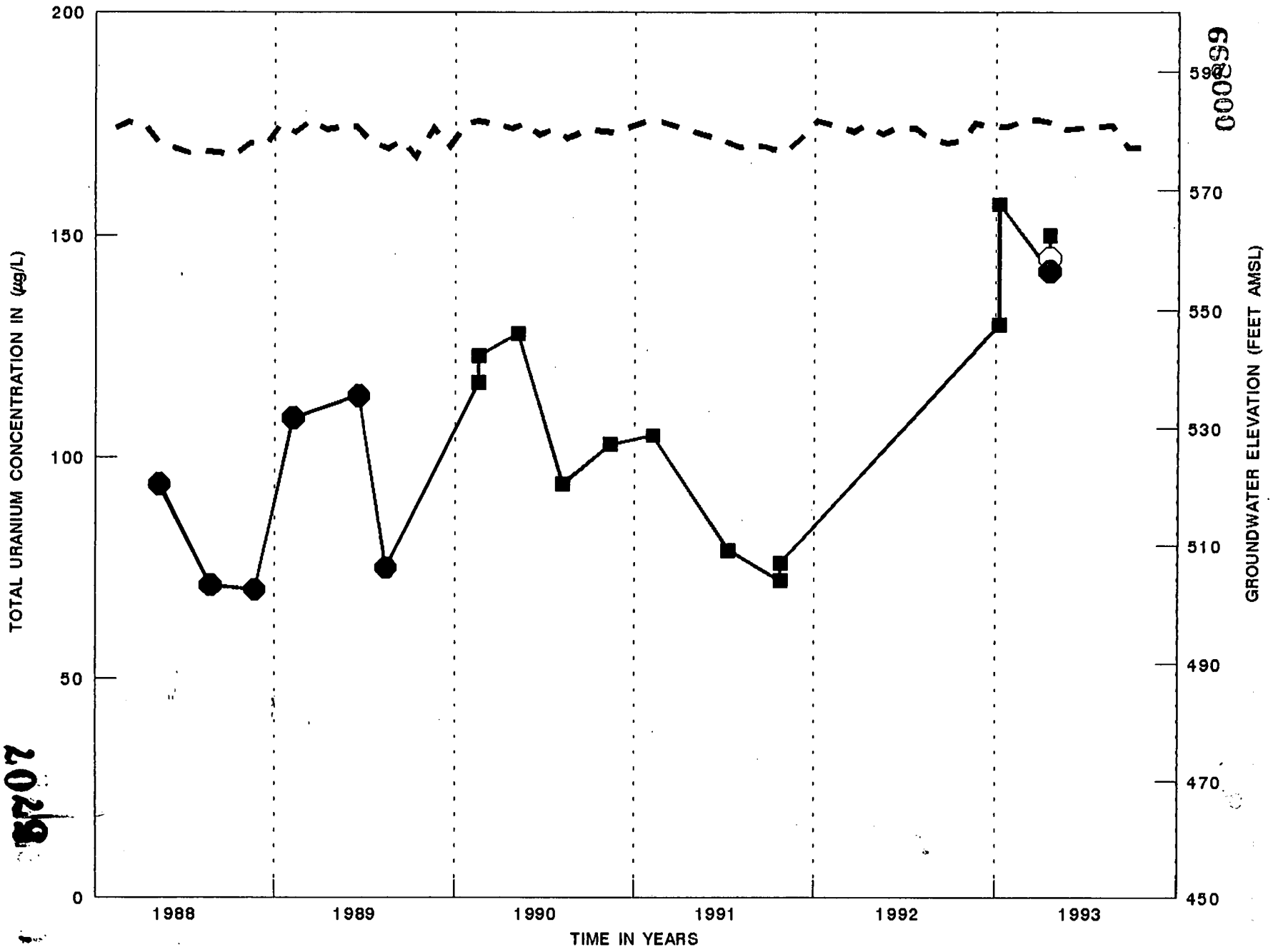
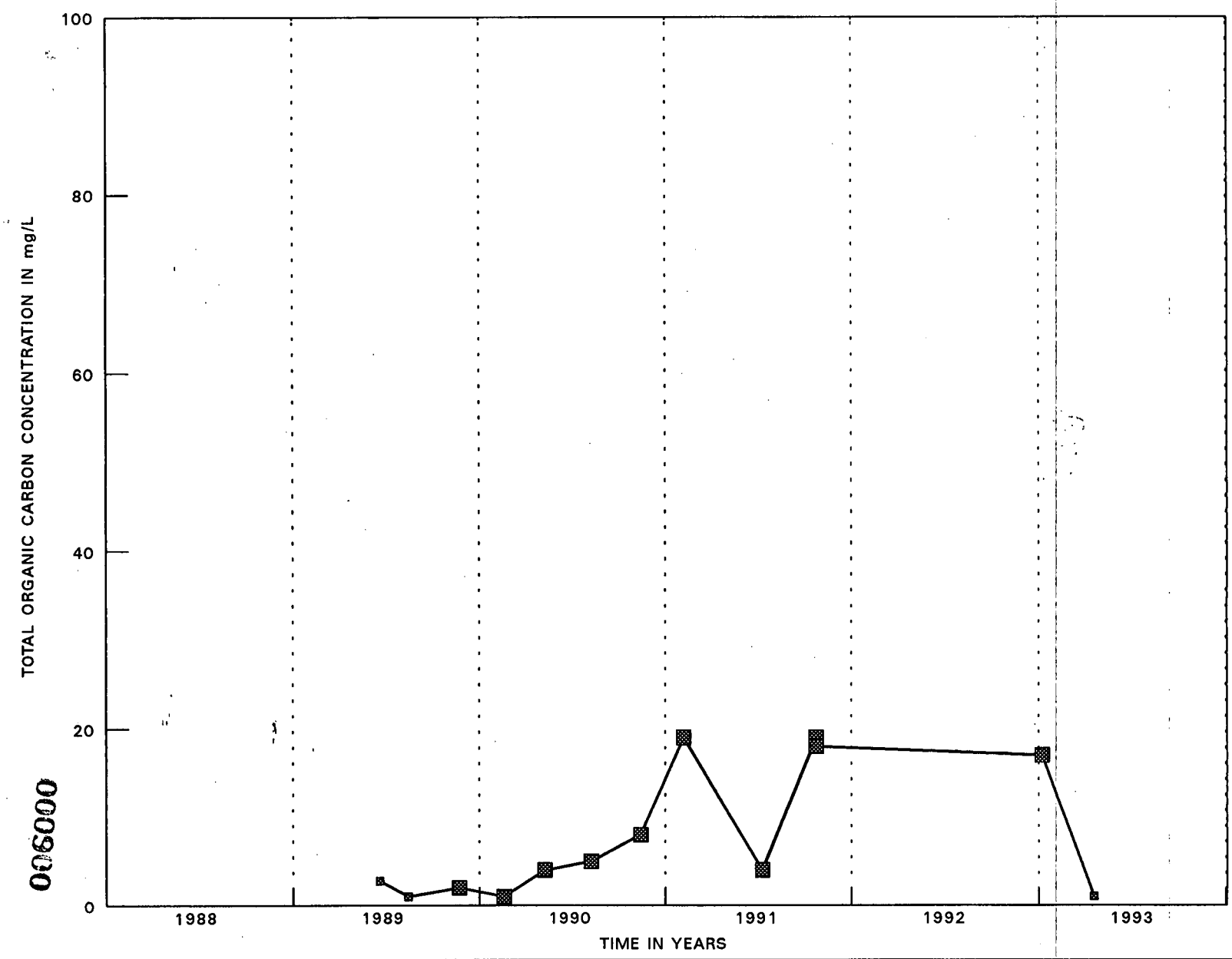


FIGURE M - 299. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1083



DRAFT

006000

FIGURE M - 300. TOTAL ORGANIC CARBON CONCENTRATION VS. TIME FOR WELL 1083

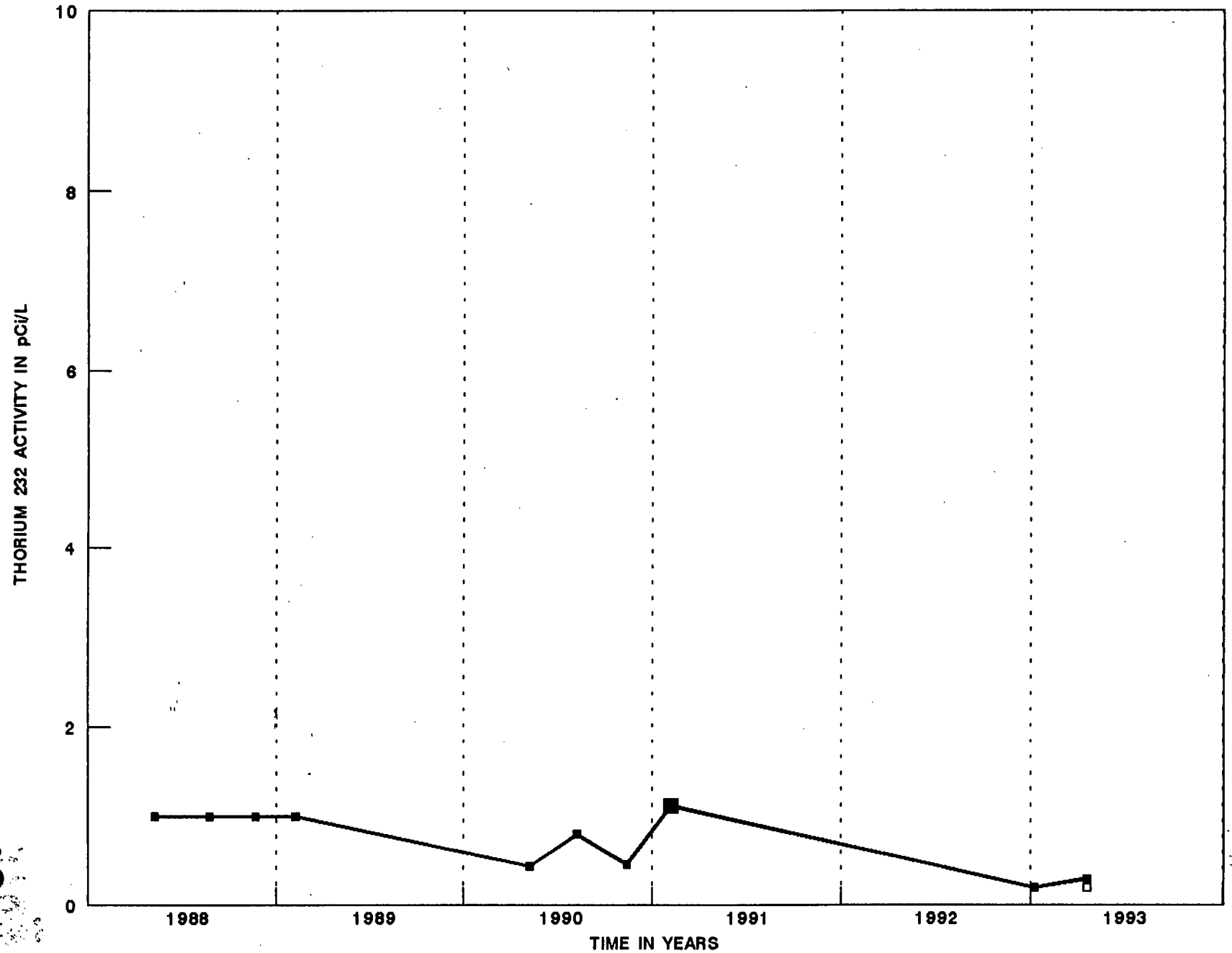


FIGURE M - 301. THORIUM 232 ACTIVITY VS. TIME FOR WELL 1083

DRAFT

000301

5029

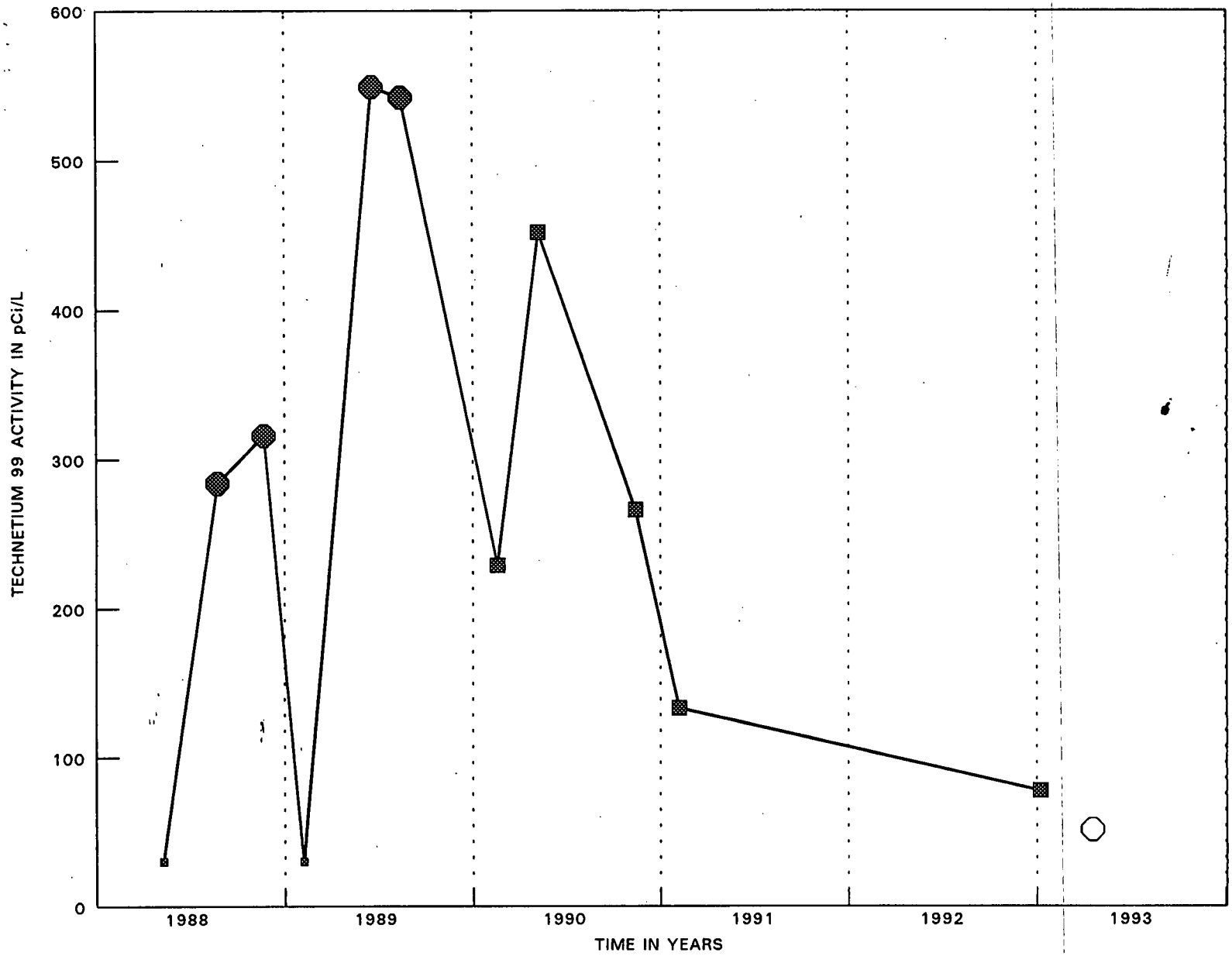


FIGURE M - 302. TECHNETIUM 99 ACTIVITY VS. TIME FOR WELL 1083

DRAFT

000902

5702

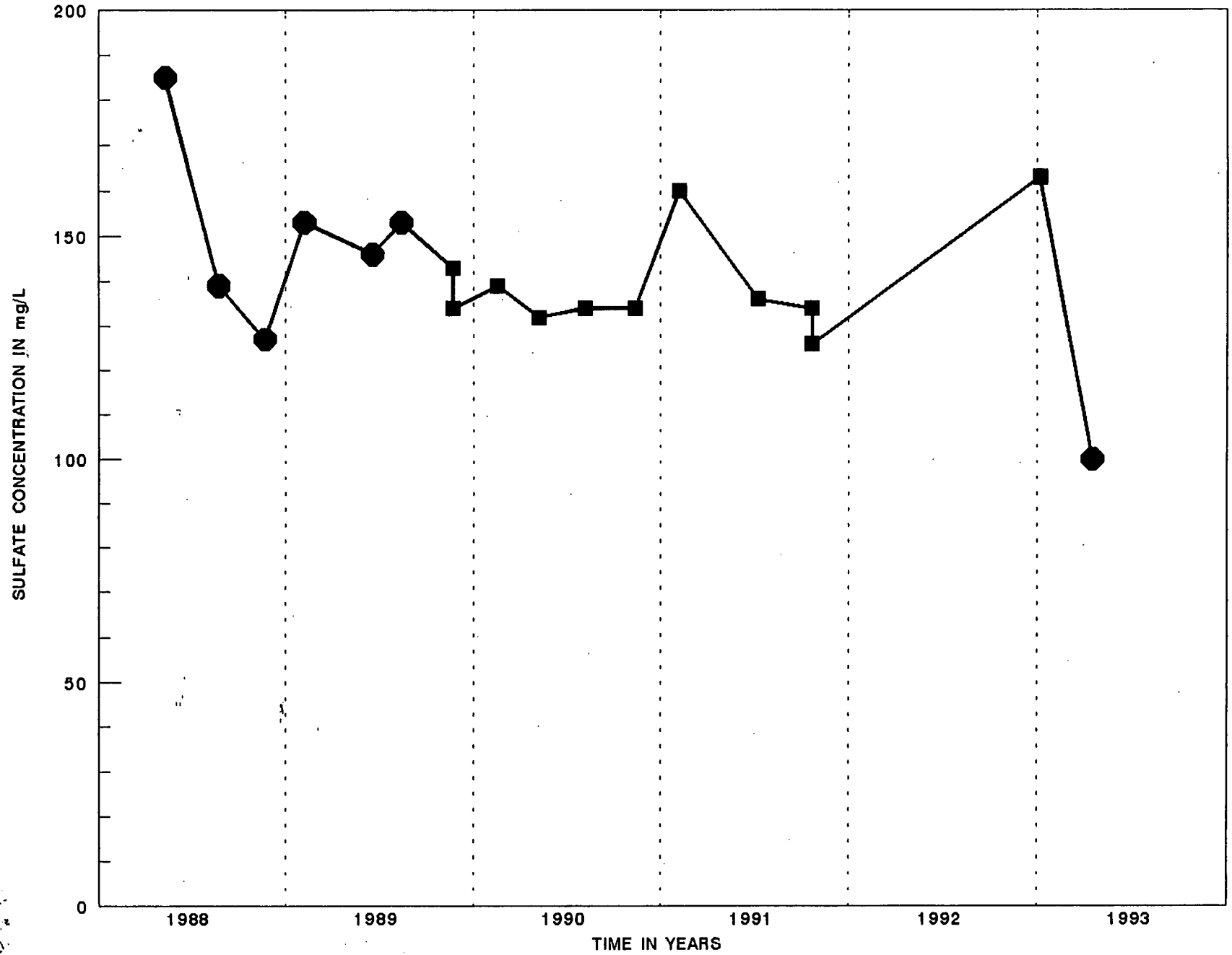


FIGURE M - 303. SULFATE CONCENTRATION VS. TIME FOR WELL 1083

000903
DRAFT
5707

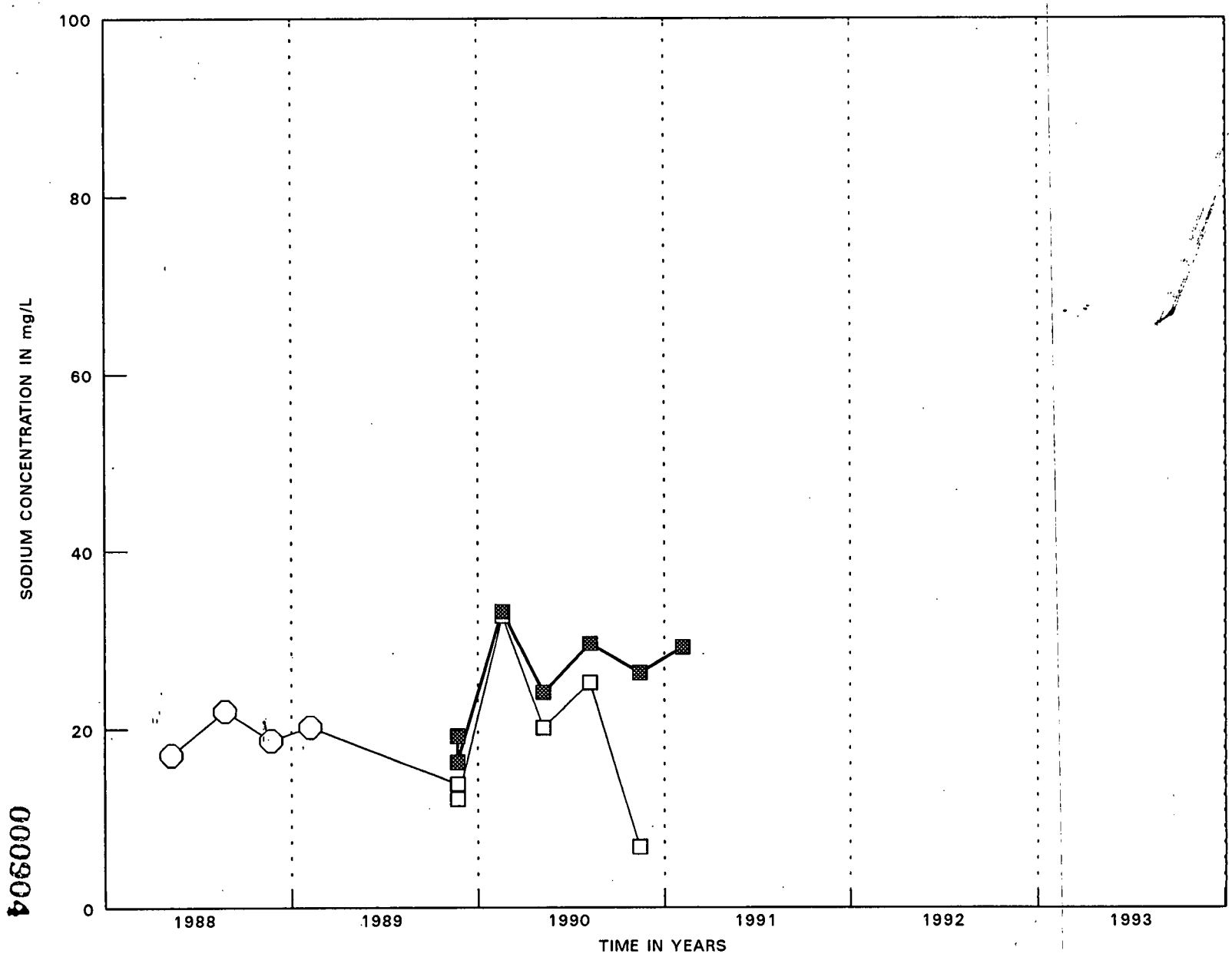


FIGURE M - 304. SODIUM CONCENTRATION VS. TIME FOR WELL 1083

DRAFT

000904

2025

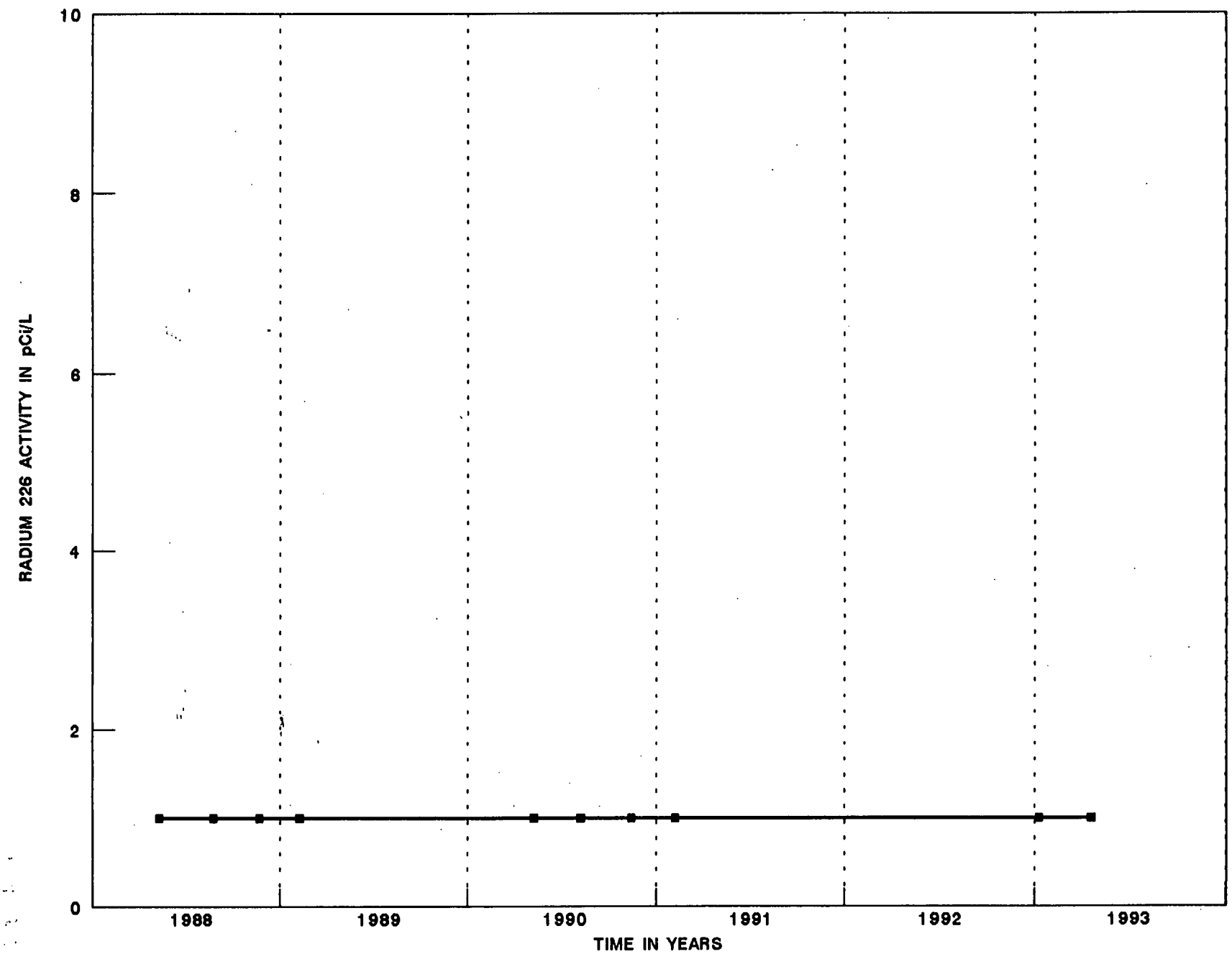


FIGURE M - 305. RADIUM 226 ACTIVITY VS. TIME FOR WELL 1083

DRAFT

8202

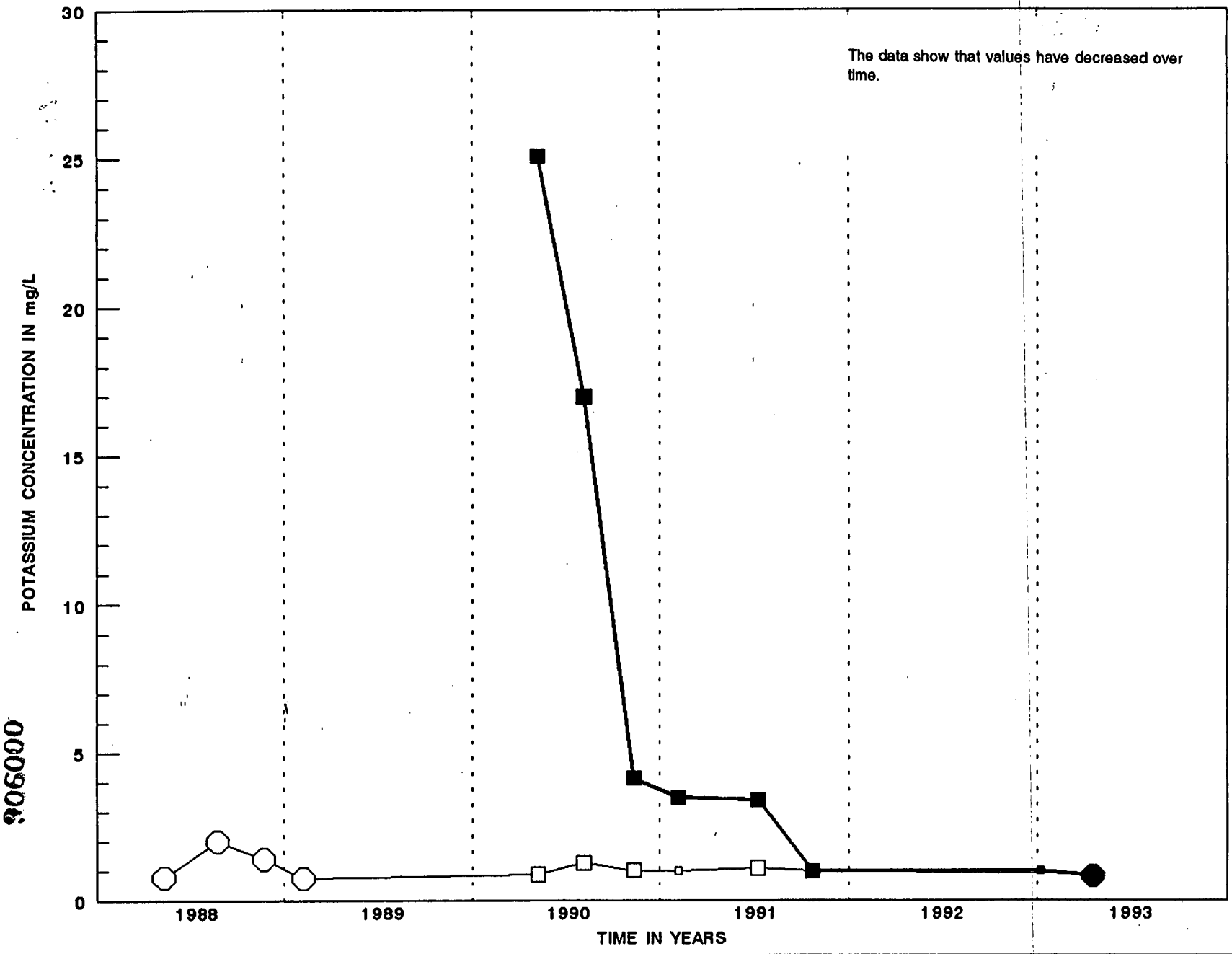


FIGURE M - 306. POTASSIUM CONCENTRATION VS. TIME FOR WELL 1083

DRAFT

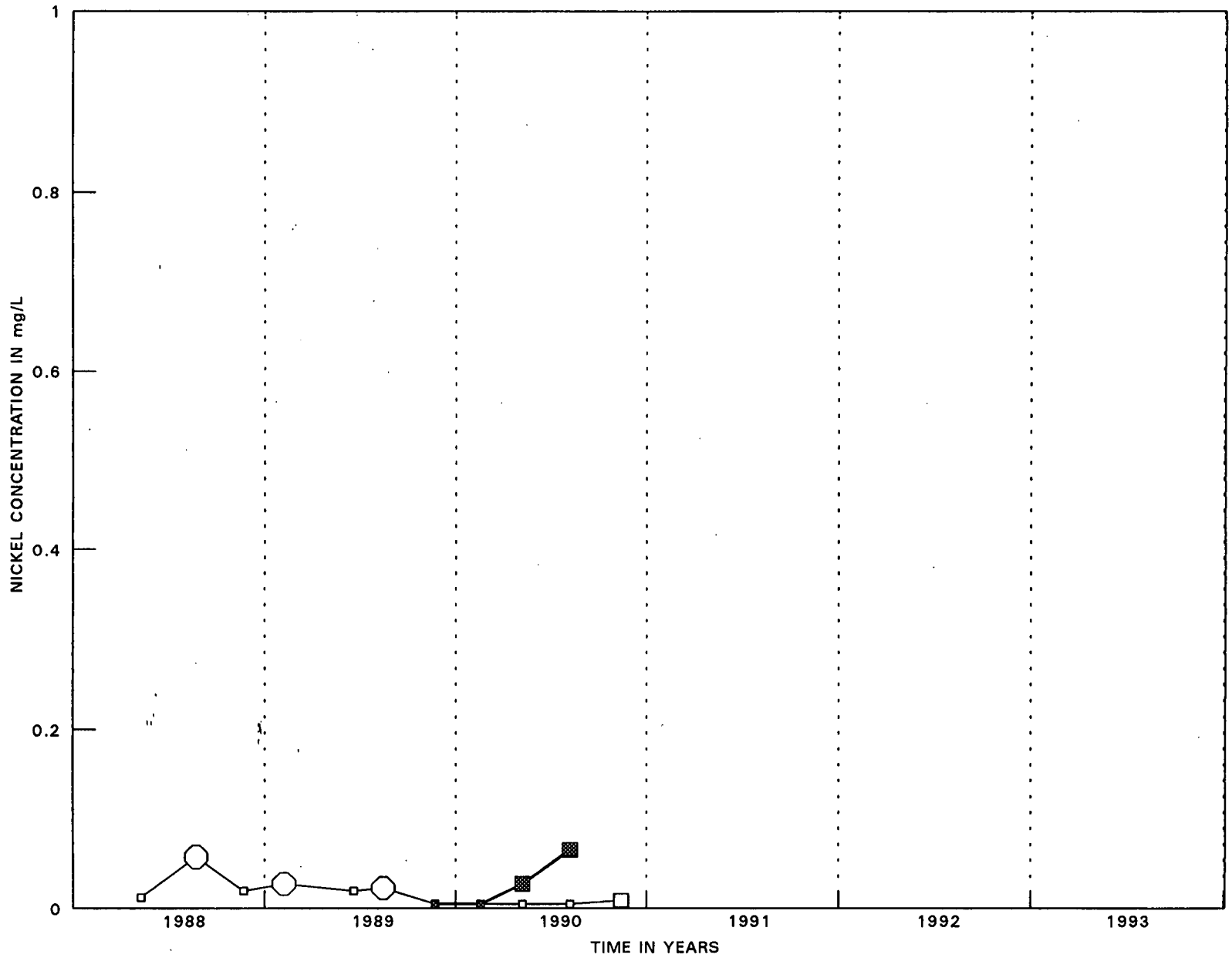


FIGURE M - 307. NICKEL CONCENTRATION VS. TIME FOR WELL 1083

DRAFT
000907
2025

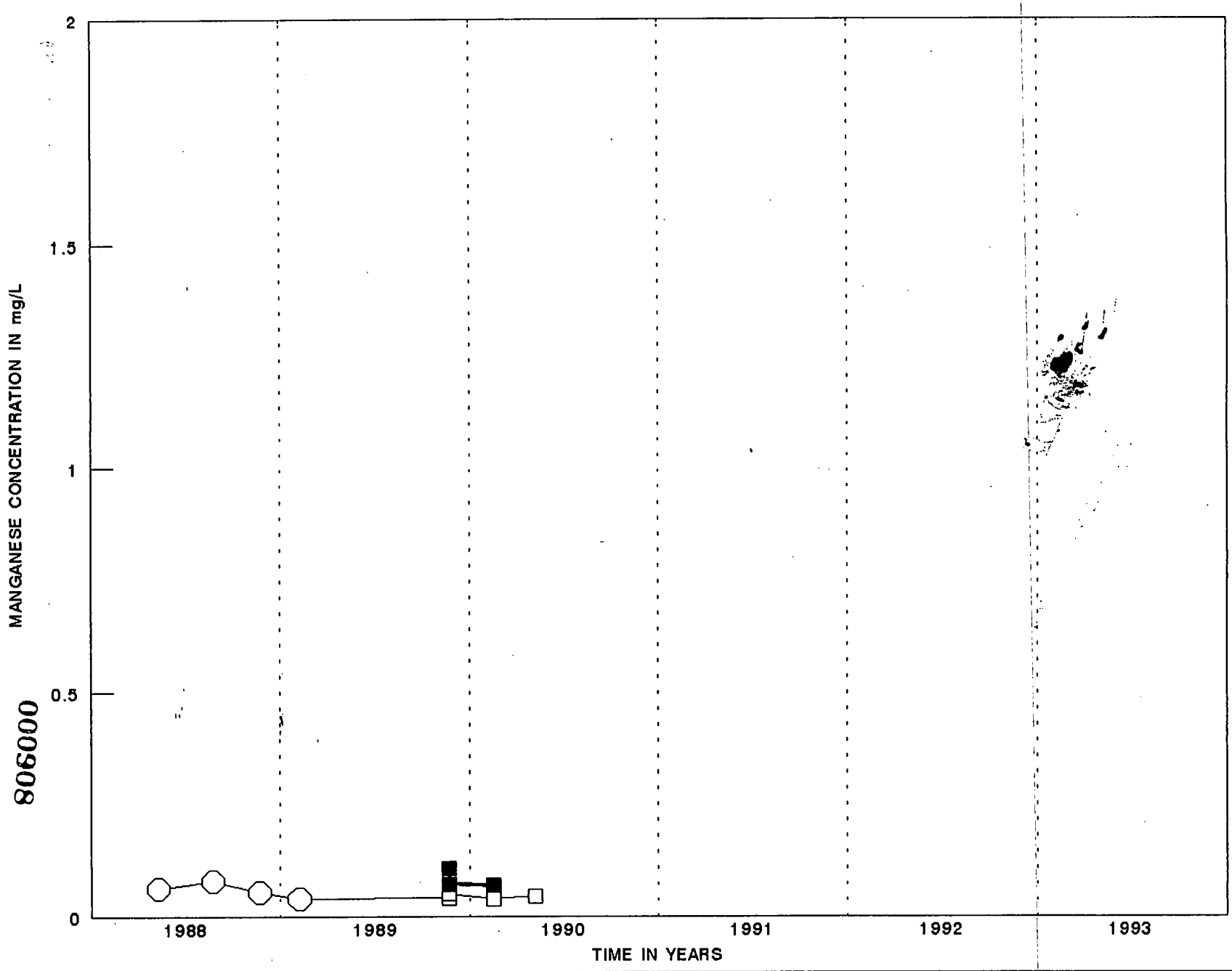


FIGURE M - 308. MANGANESE CONCENTRATION VS. TIME FOR WELL 1083

806000

DRAFT

5707

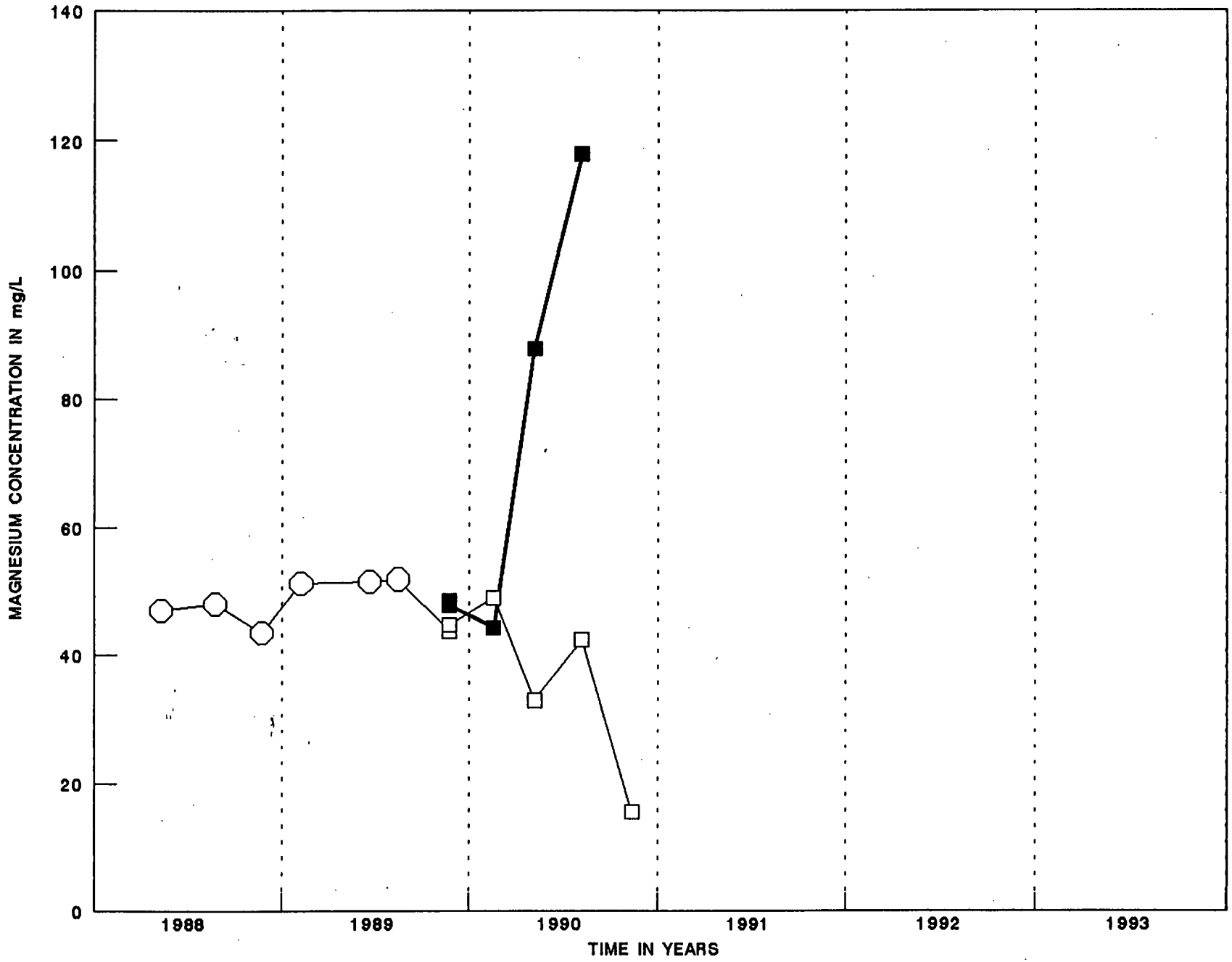


FIGURE M - 309. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 1083

606000
DRAFT
52029

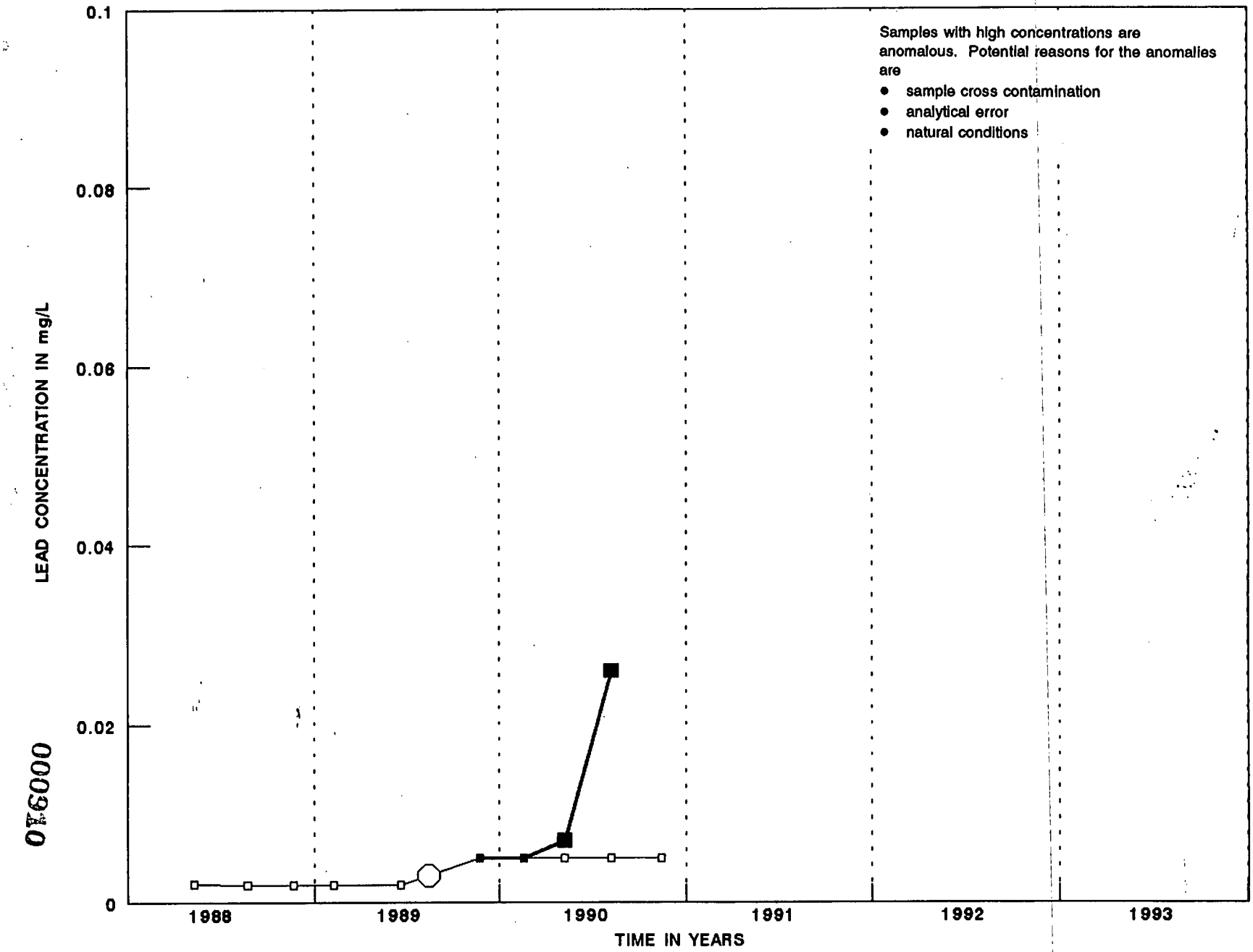


FIGURE M - 310. LEAD CONCENTRATION VS. TIME FOR WELL 1083

DRAFT
R025
000940

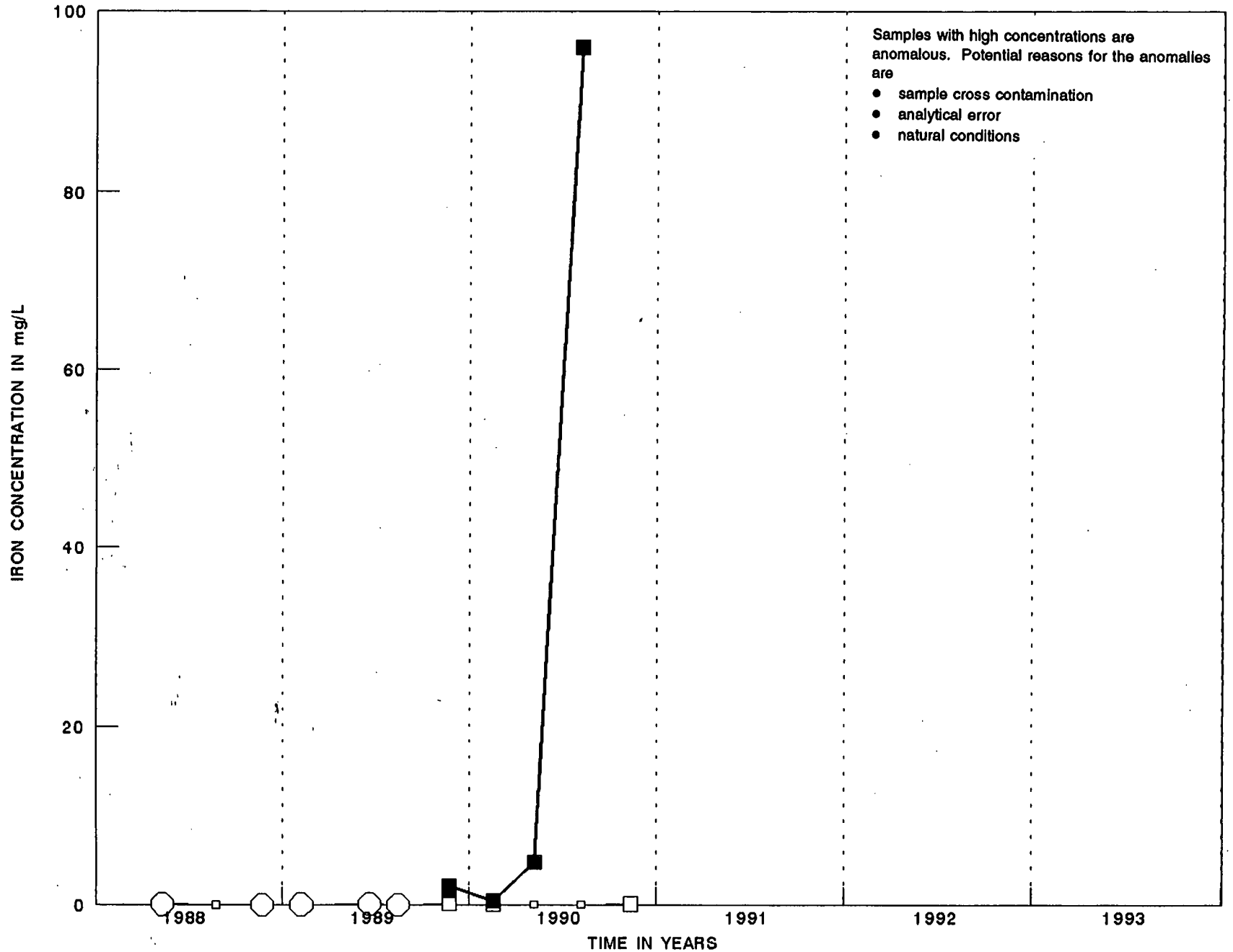


FIGURE M - 311. IRON CONCENTRATION VS. TIME FOR WELL 1083

000911
DRAFT
5702

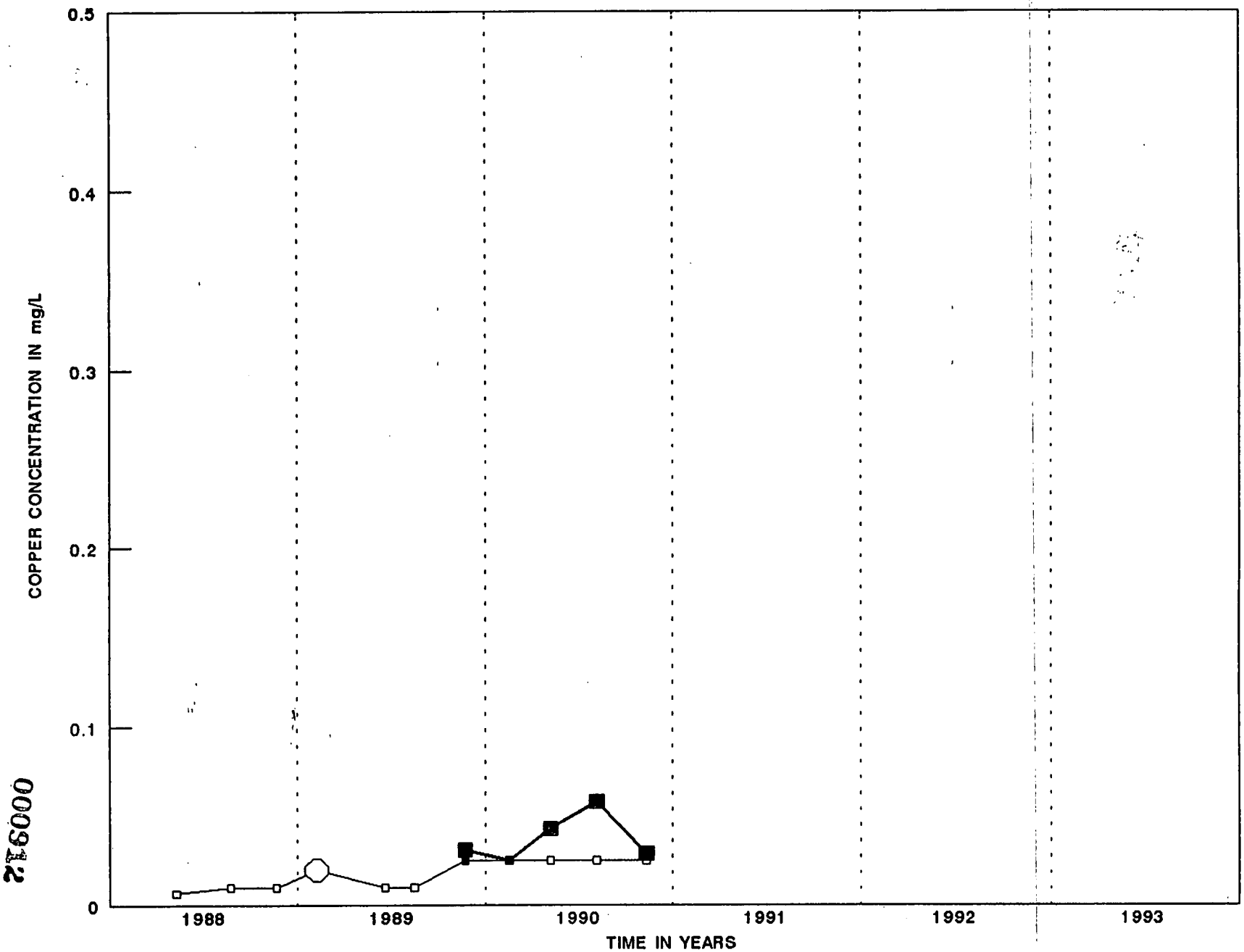


FIGURE M - 312. COPPER CONCENTRATION VS. TIME FOR WELL 1083

DRAFT

000942

5707

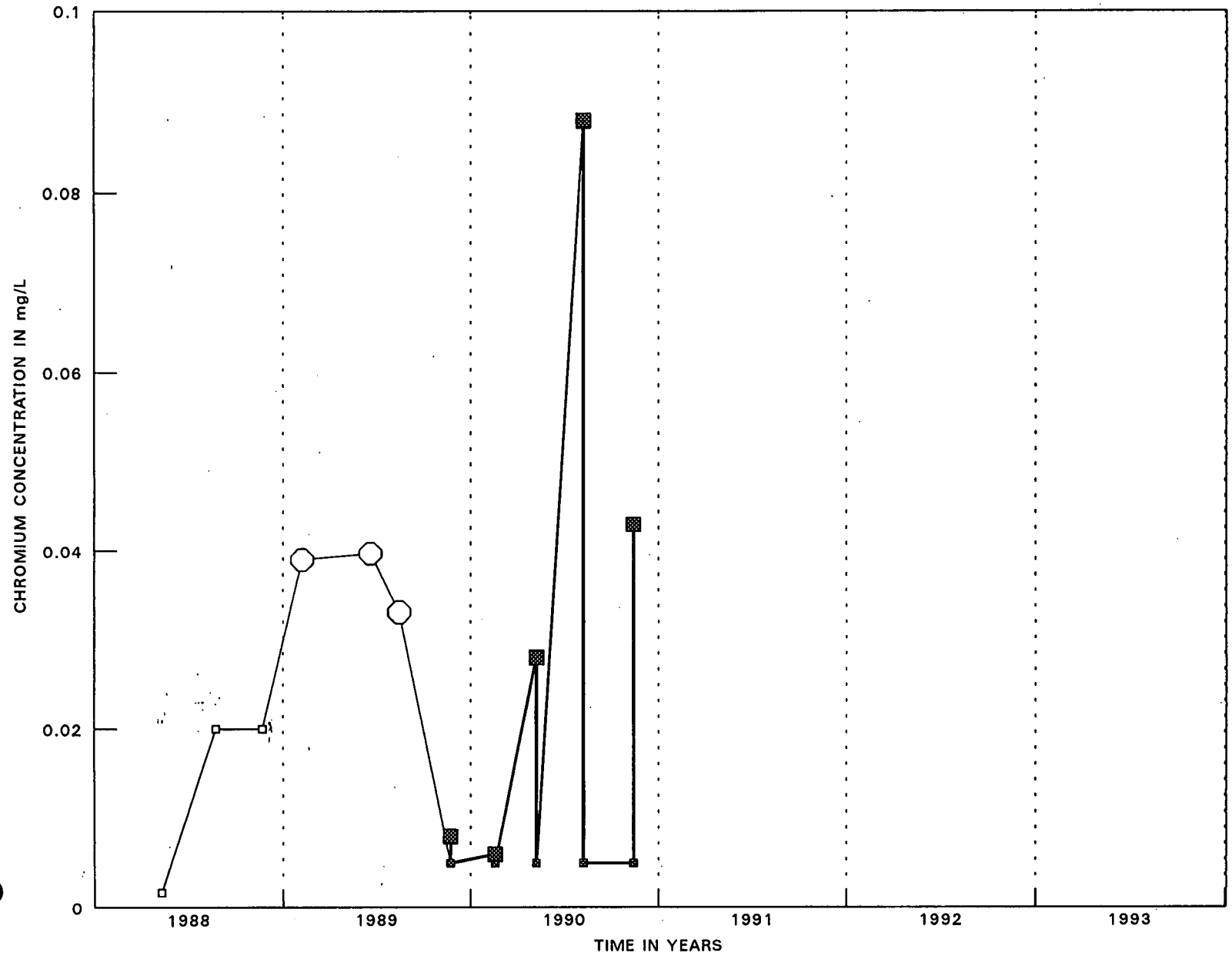


FIGURE M - 313. CHROMIUM CONCENTRATION VS. TIME FOR WELL 1083

DRAFT

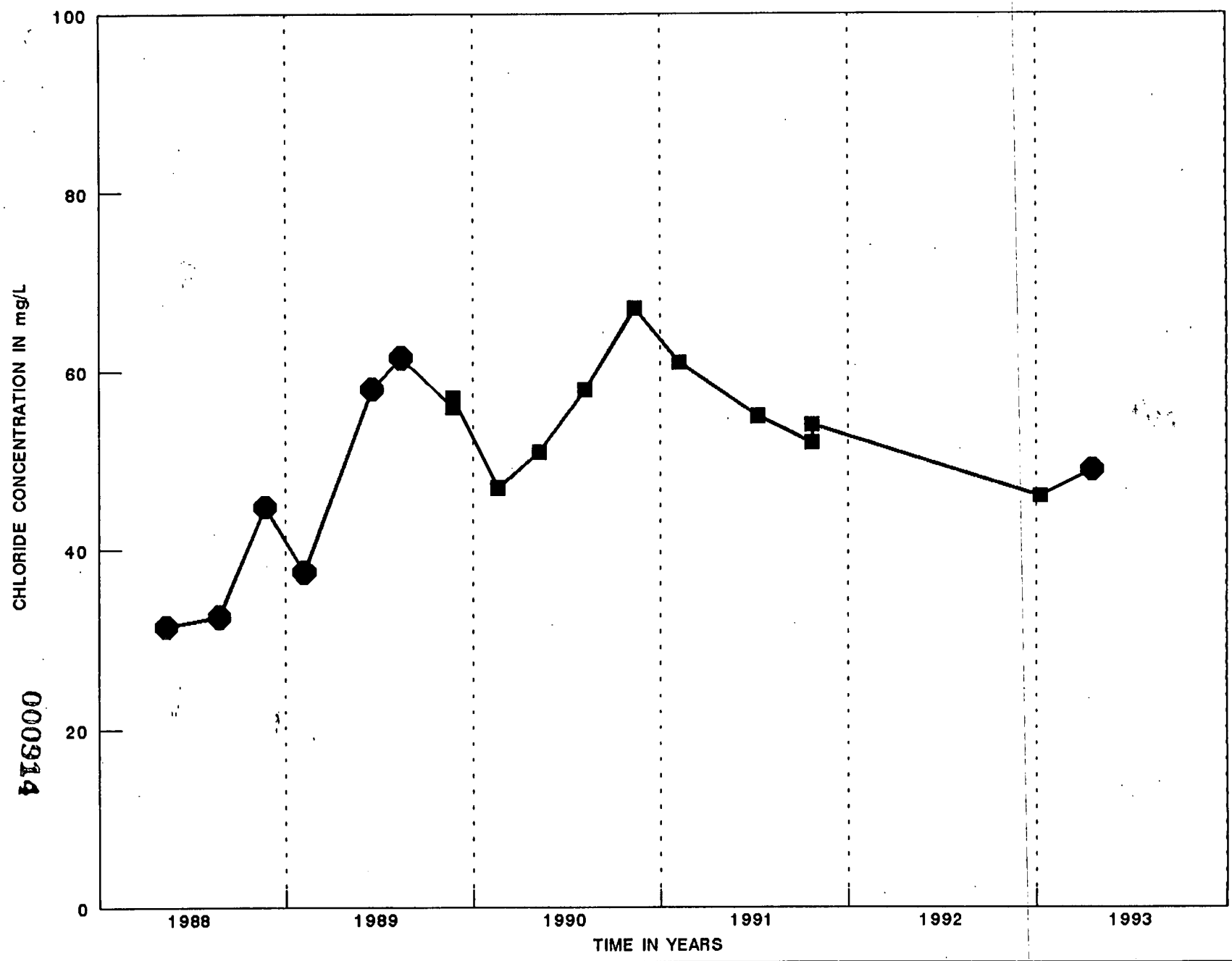


FIGURE M - 314. CHLORIDE CONCENTRATION VS. TIME FOR WELL 1083

000314

DRAFT

5707

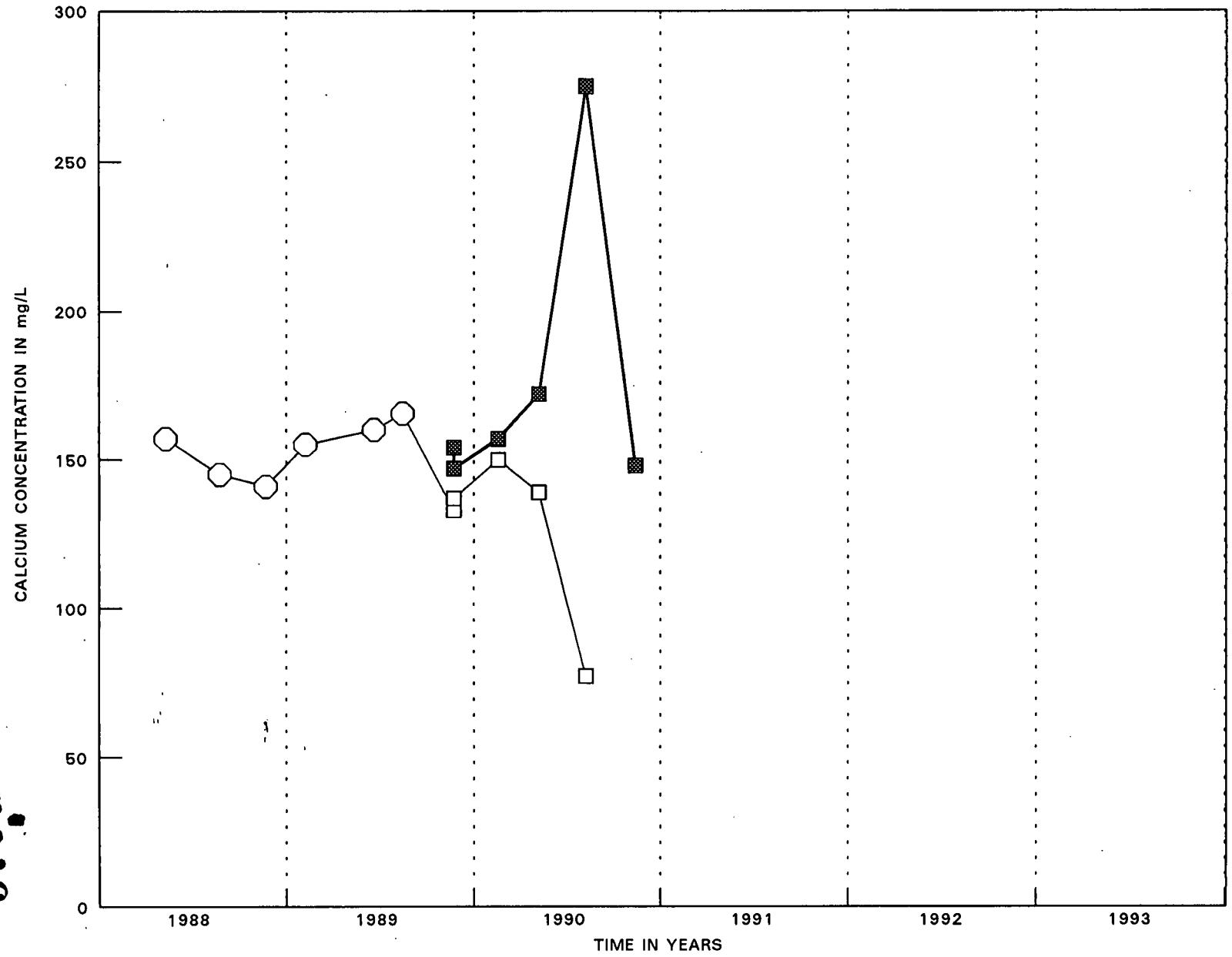


FIGURE M - 315. CALCIUM CONCENTRATION VS. TIME FOR WELL 1083

DRAFT
000915
5709

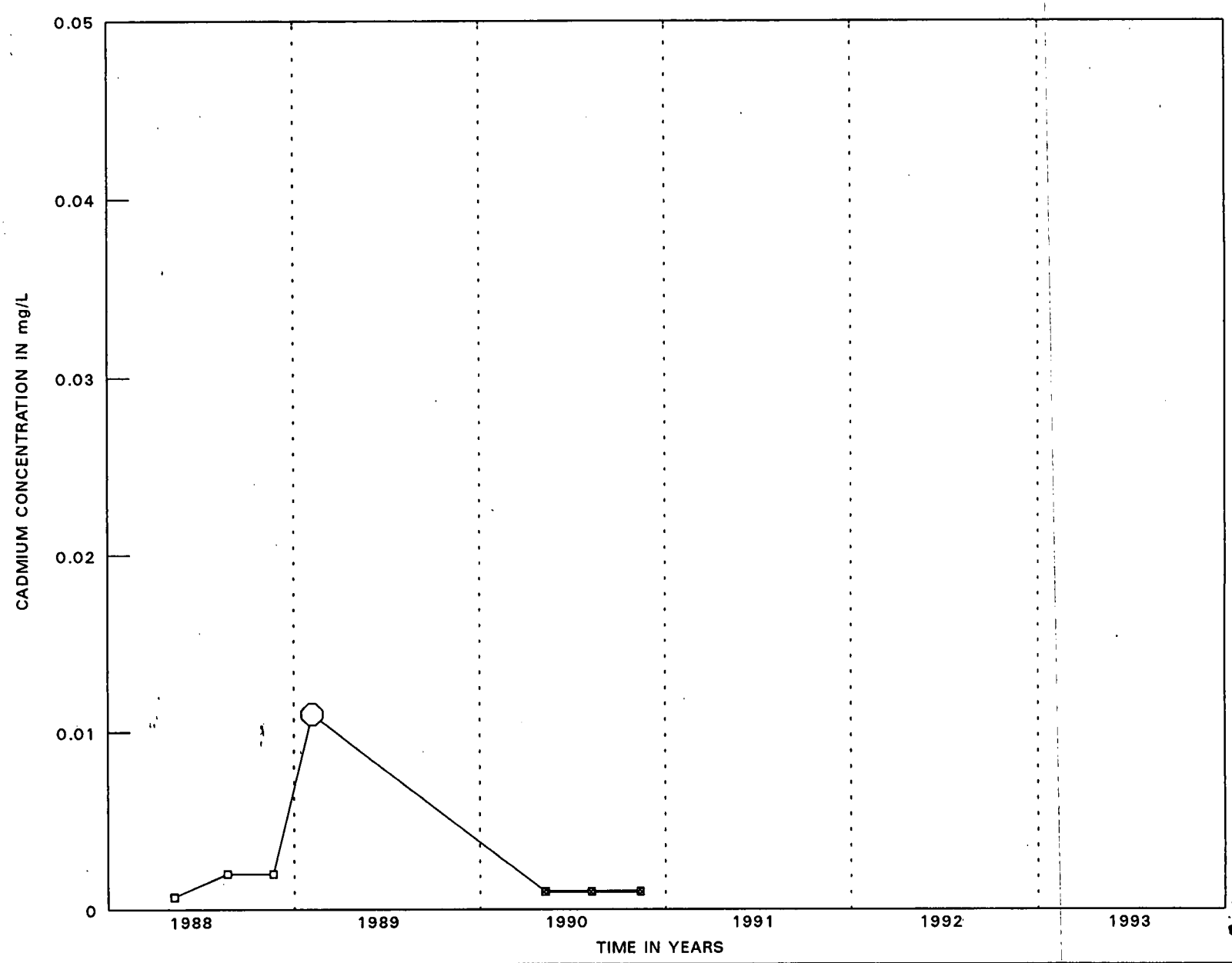


FIGURE M - 316. CADMIUM CONCENTRATION VS. TIME FOR WELL 1083

DRAFT

000316

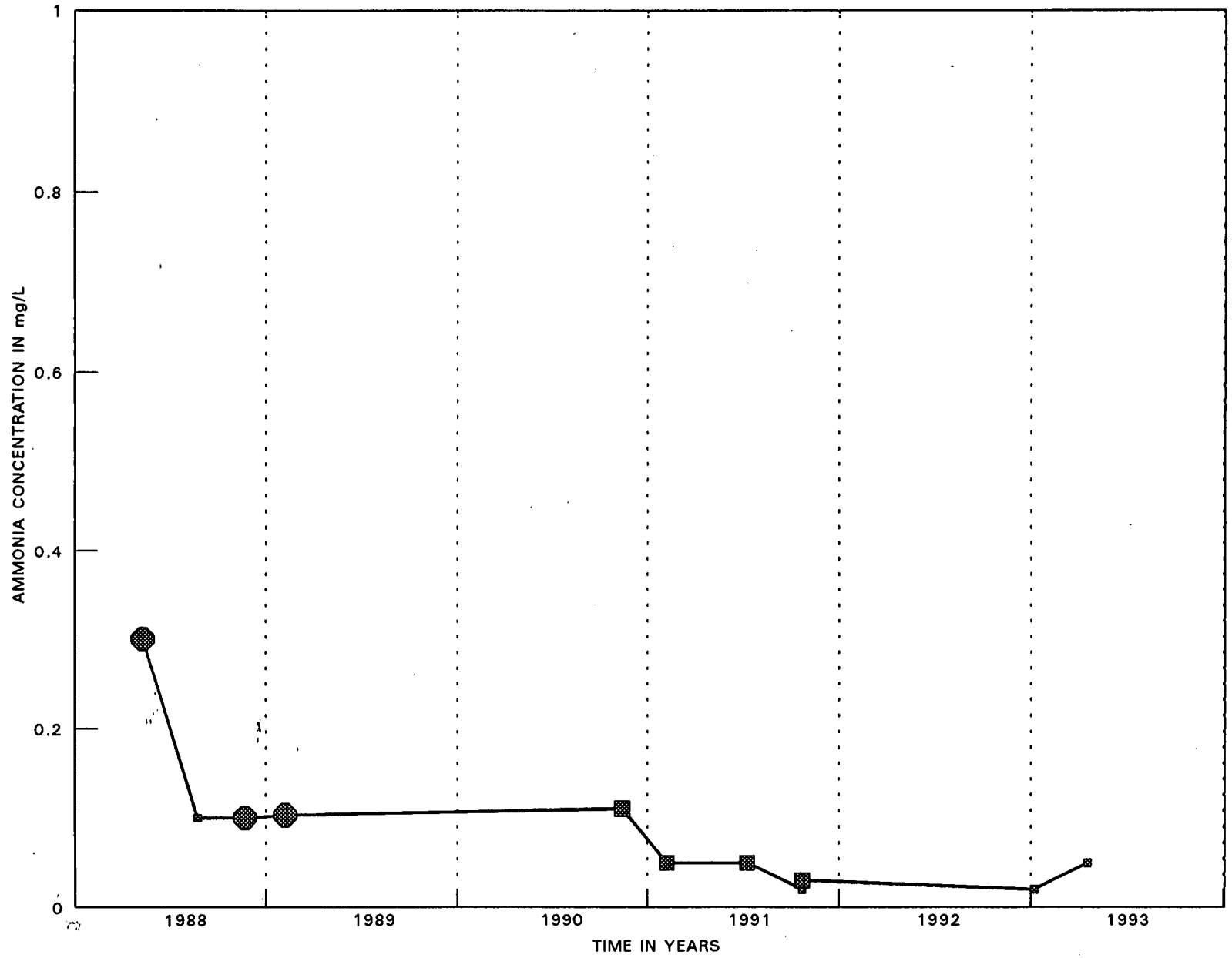


FIGURE M - 317. AMMONIA CONCENTRATION VS. TIME FOR WELL 1083

DRAFT

5202

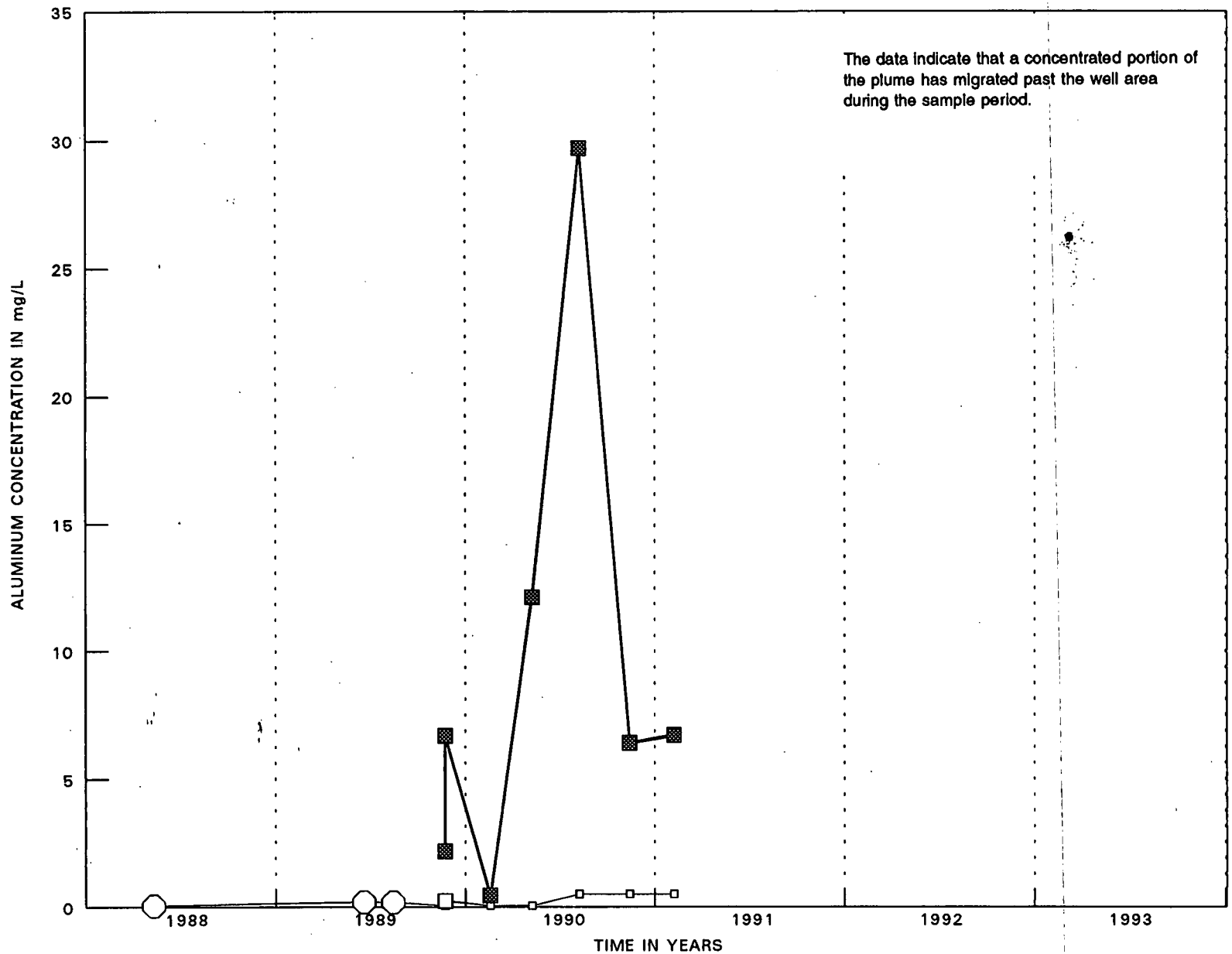


FIGURE M - 318. ALUMINUM CONCENTRATION VS. TIME FOR WELL 1083

DRAFT

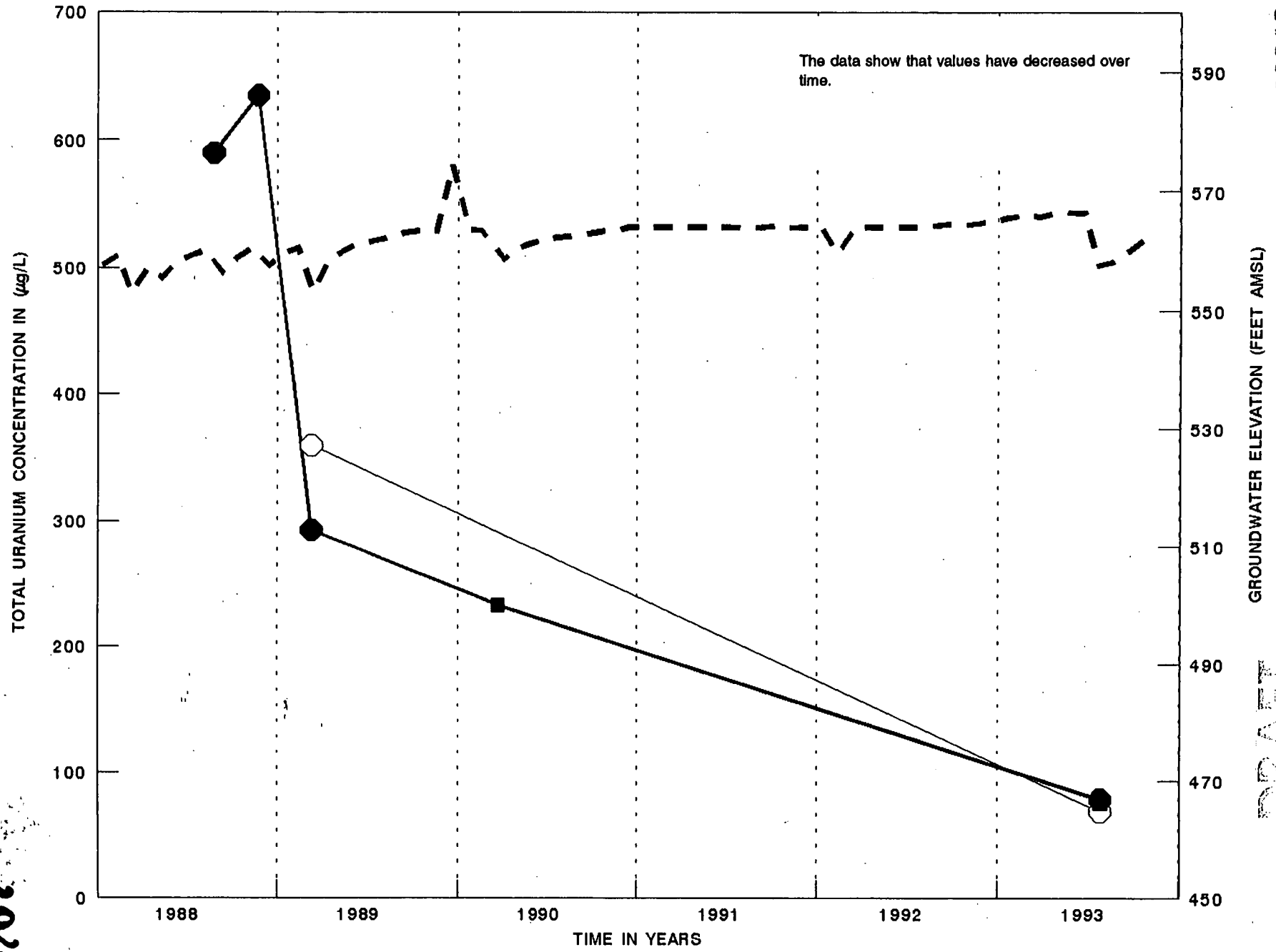


FIGURE M - 319. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1084

000919

5209

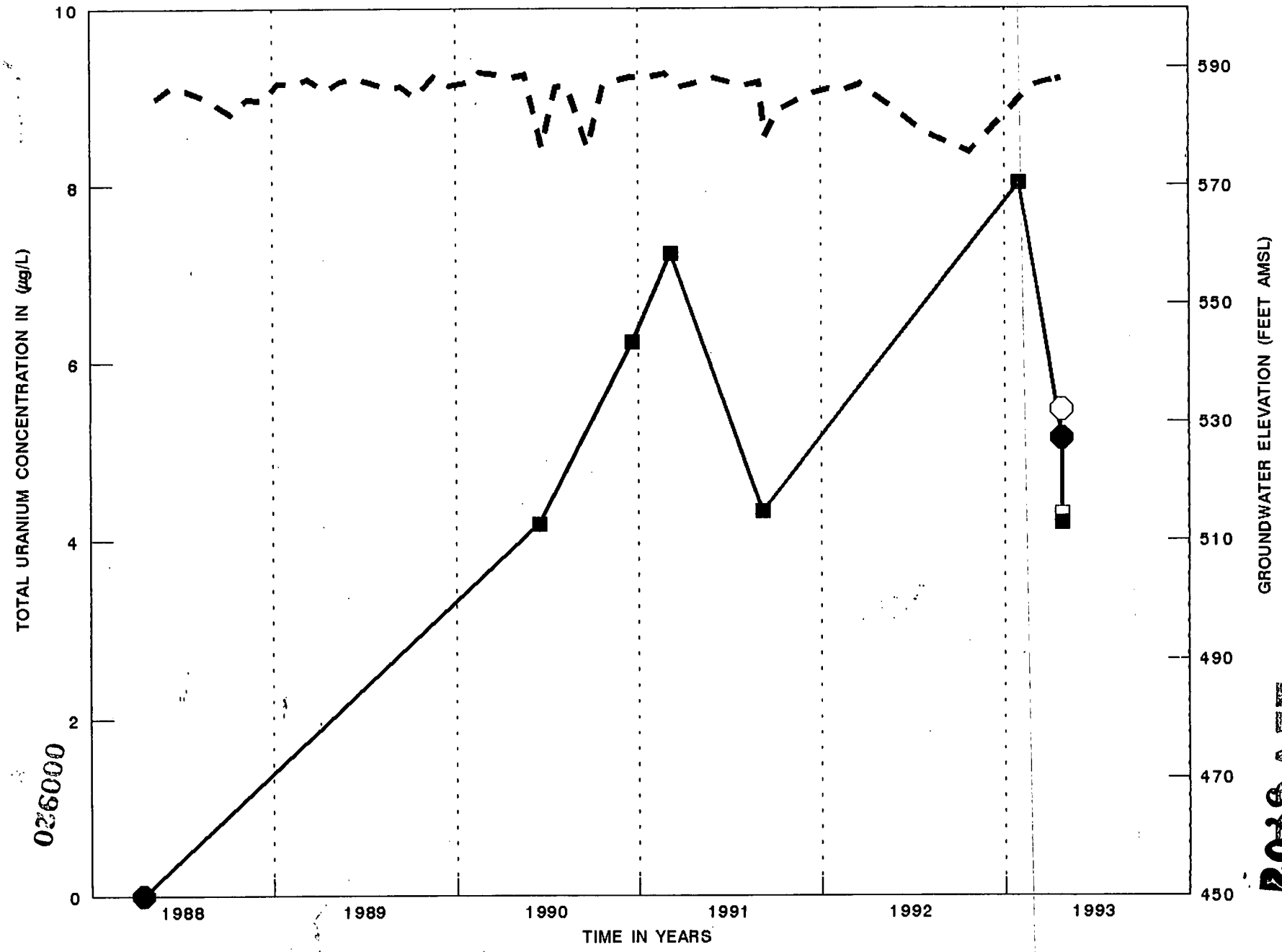


FIGURE M - 320. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1085

026000

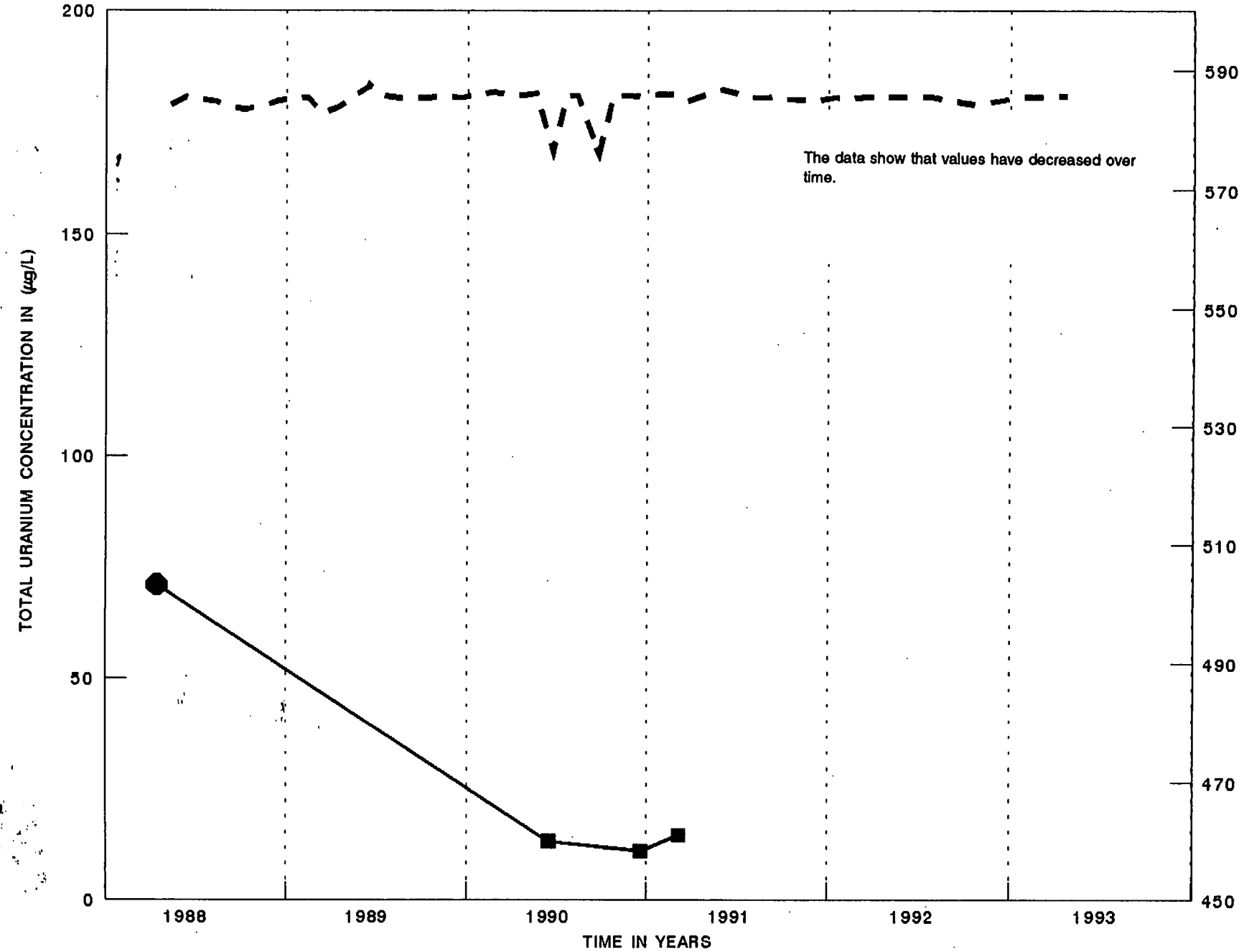


FIGURE M - 321. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1086

5702
000921
DRAFT

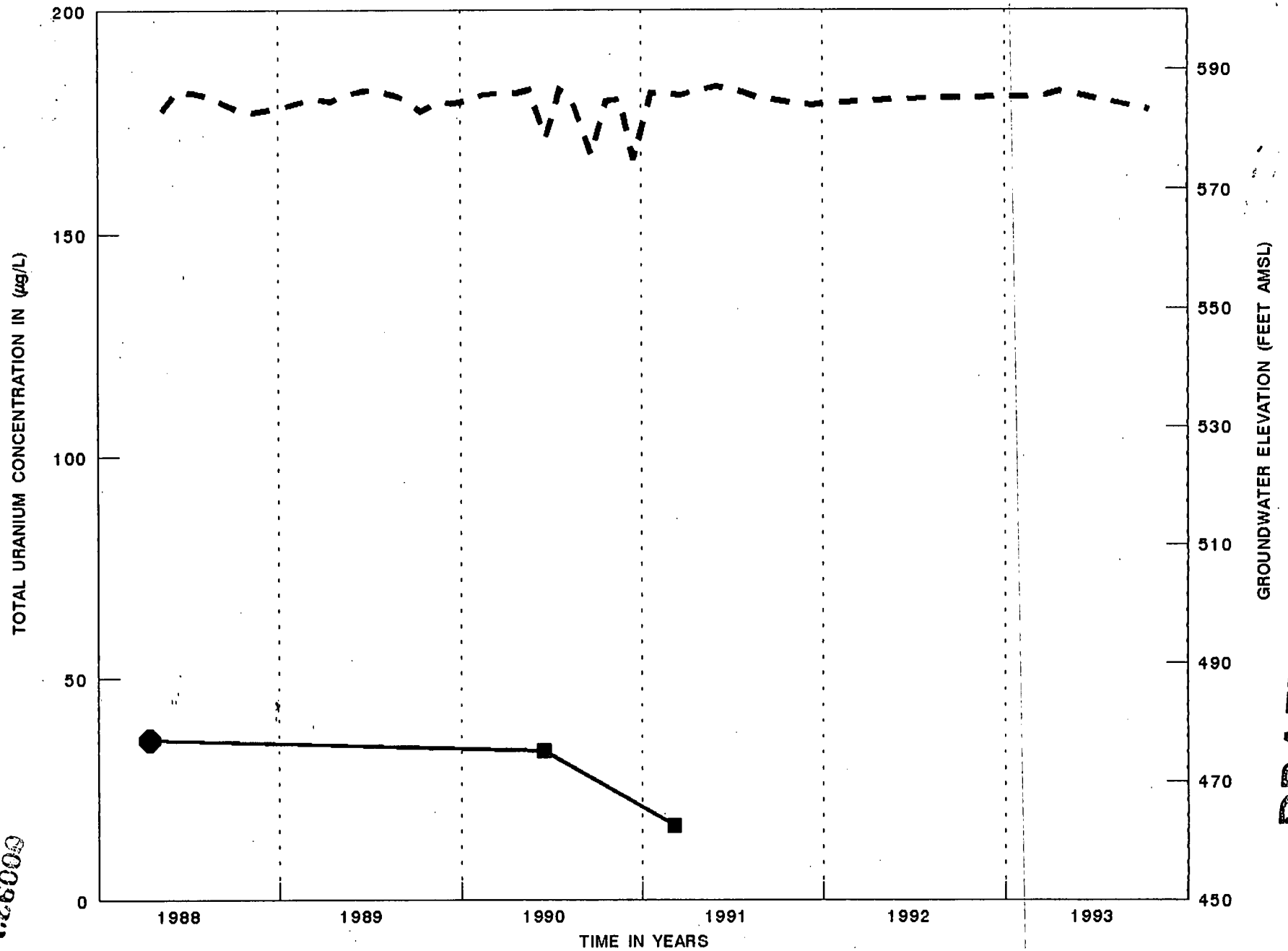


FIGURE M - 322. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1087

DRAFT

000922

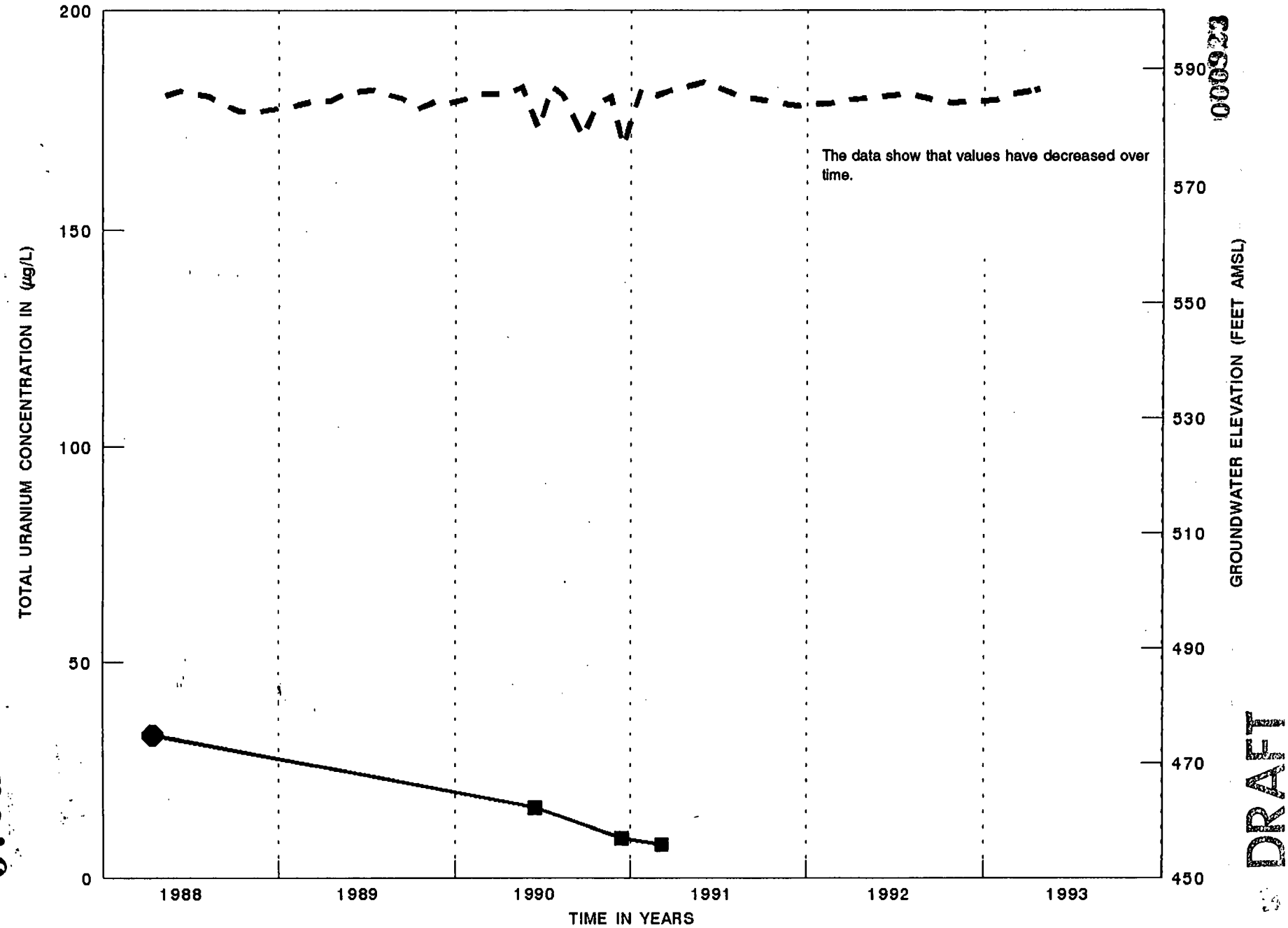


FIGURE M - 323. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1088

DRAFT

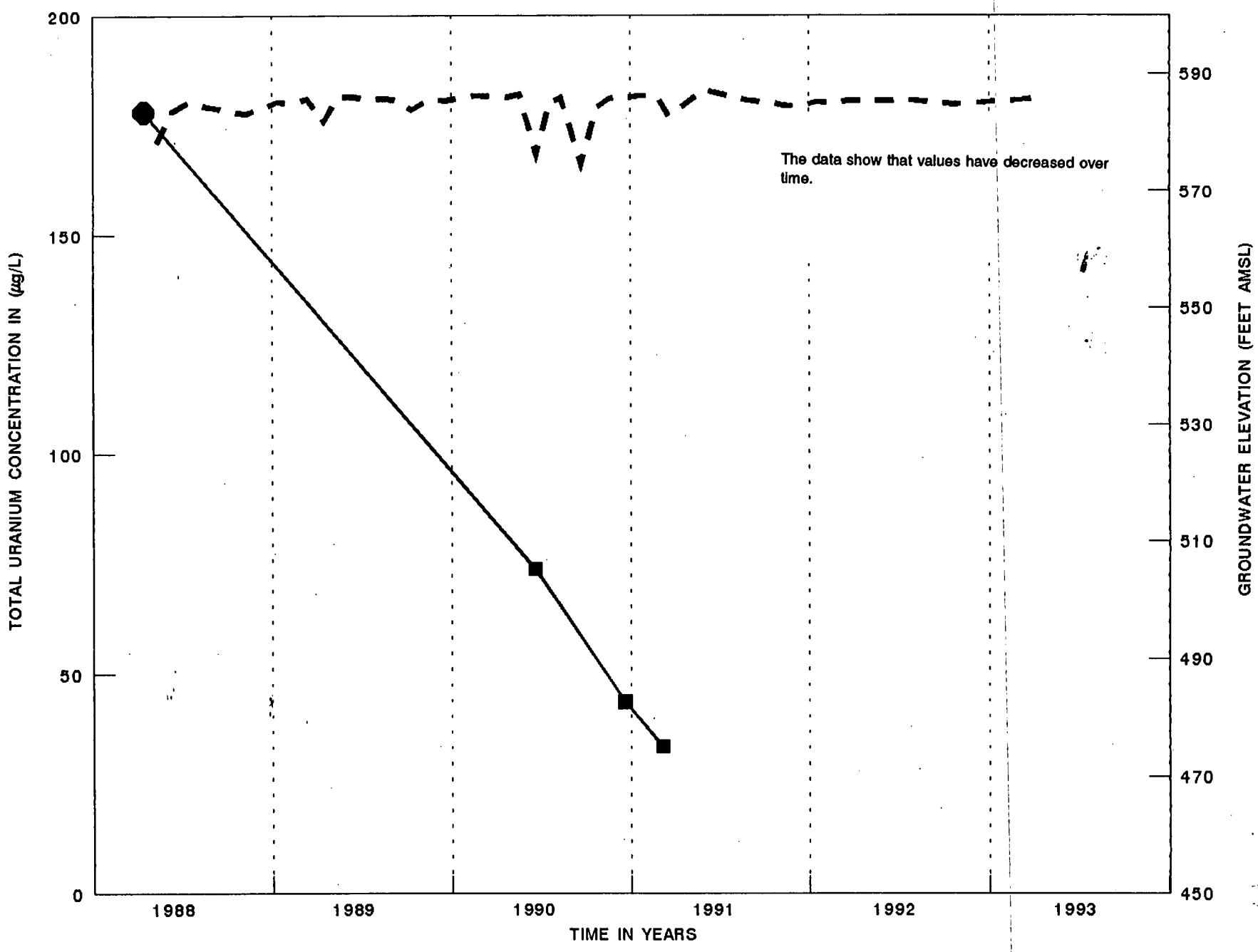


FIGURE M - 324. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1089

DRAFT
2025
000924

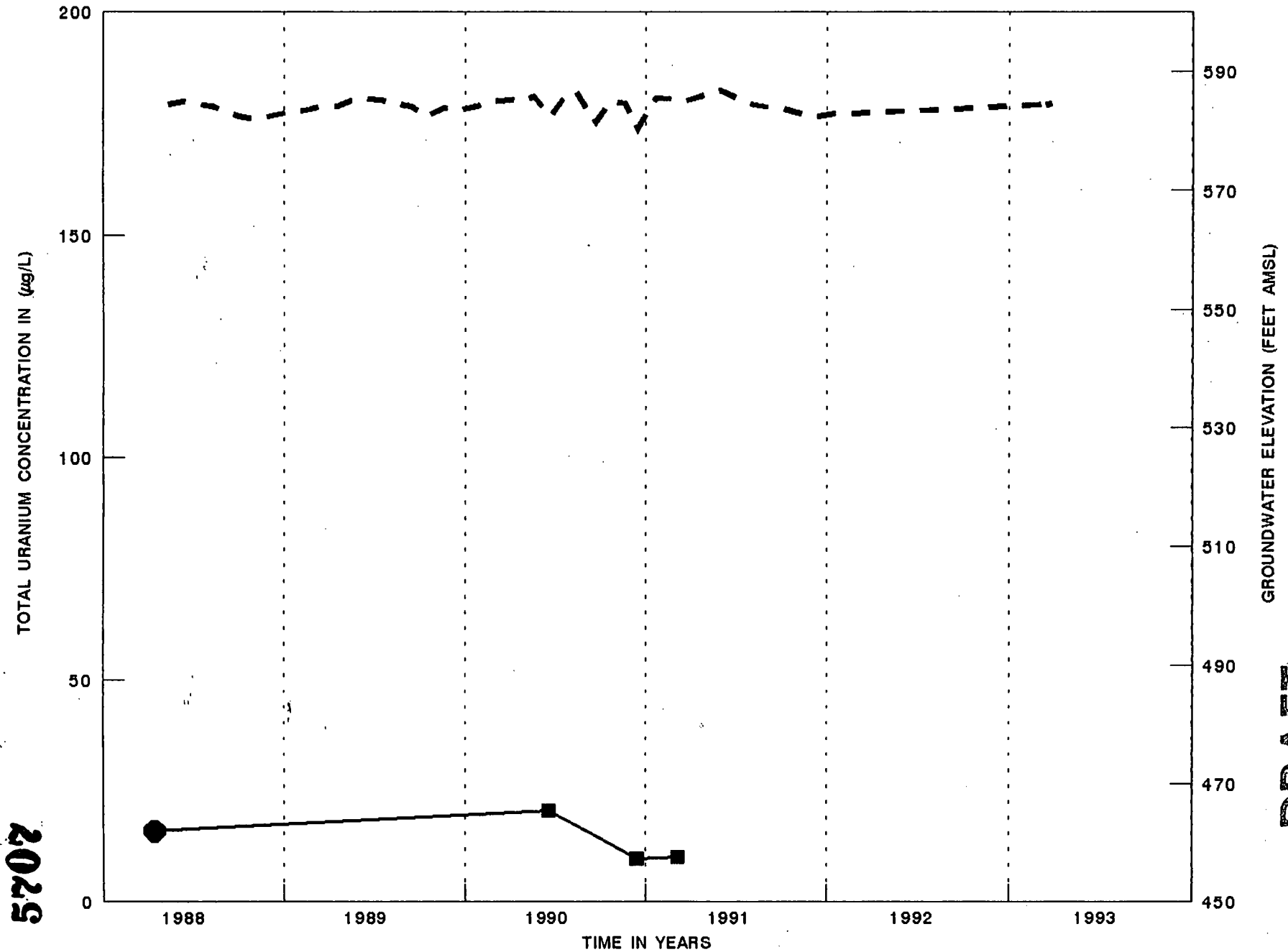


FIGURE M - 325. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1090

DRAFT
000925
5707
2029

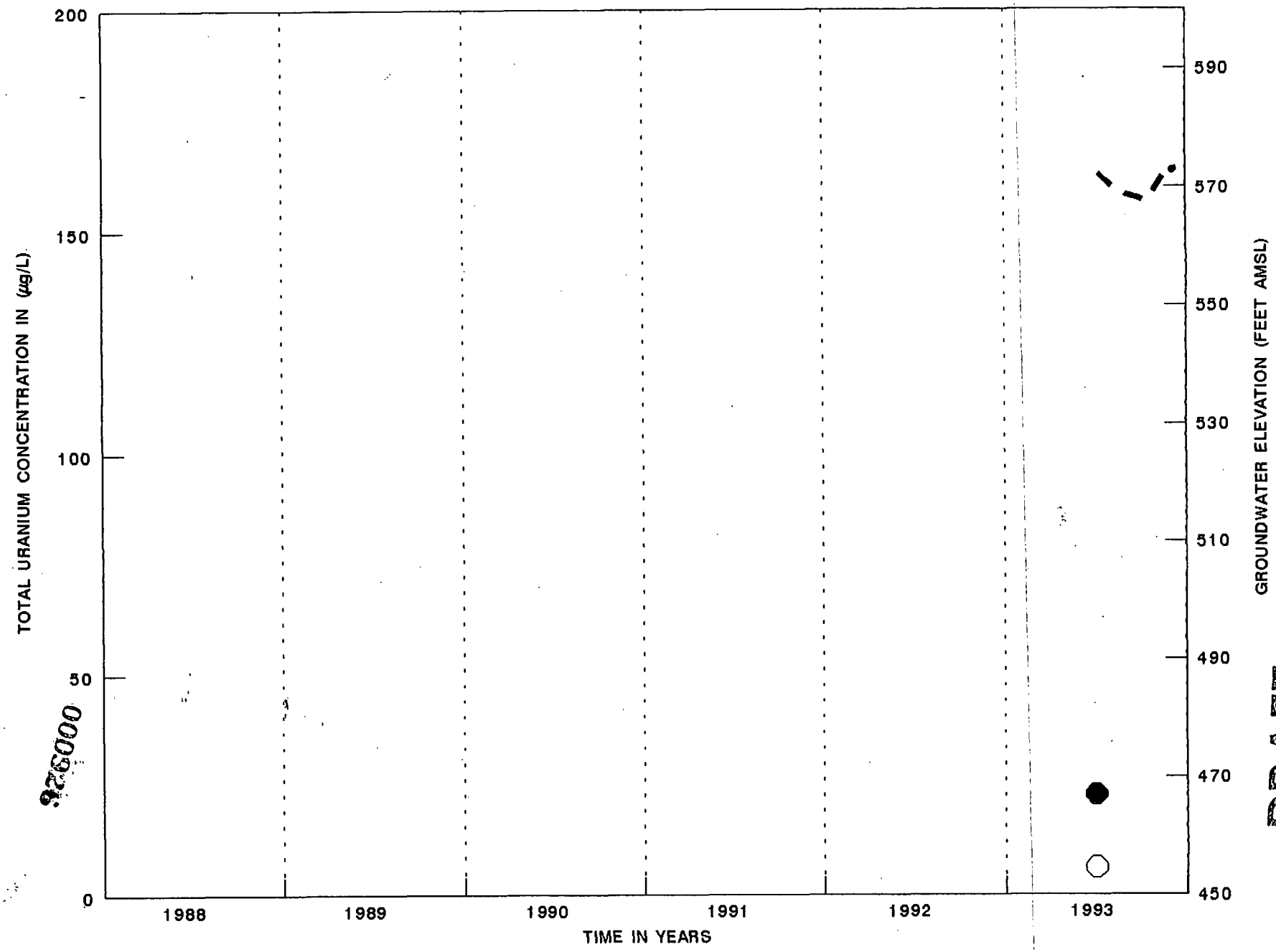


FIGURE M - 326. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11032

DRAFT
5202
000926

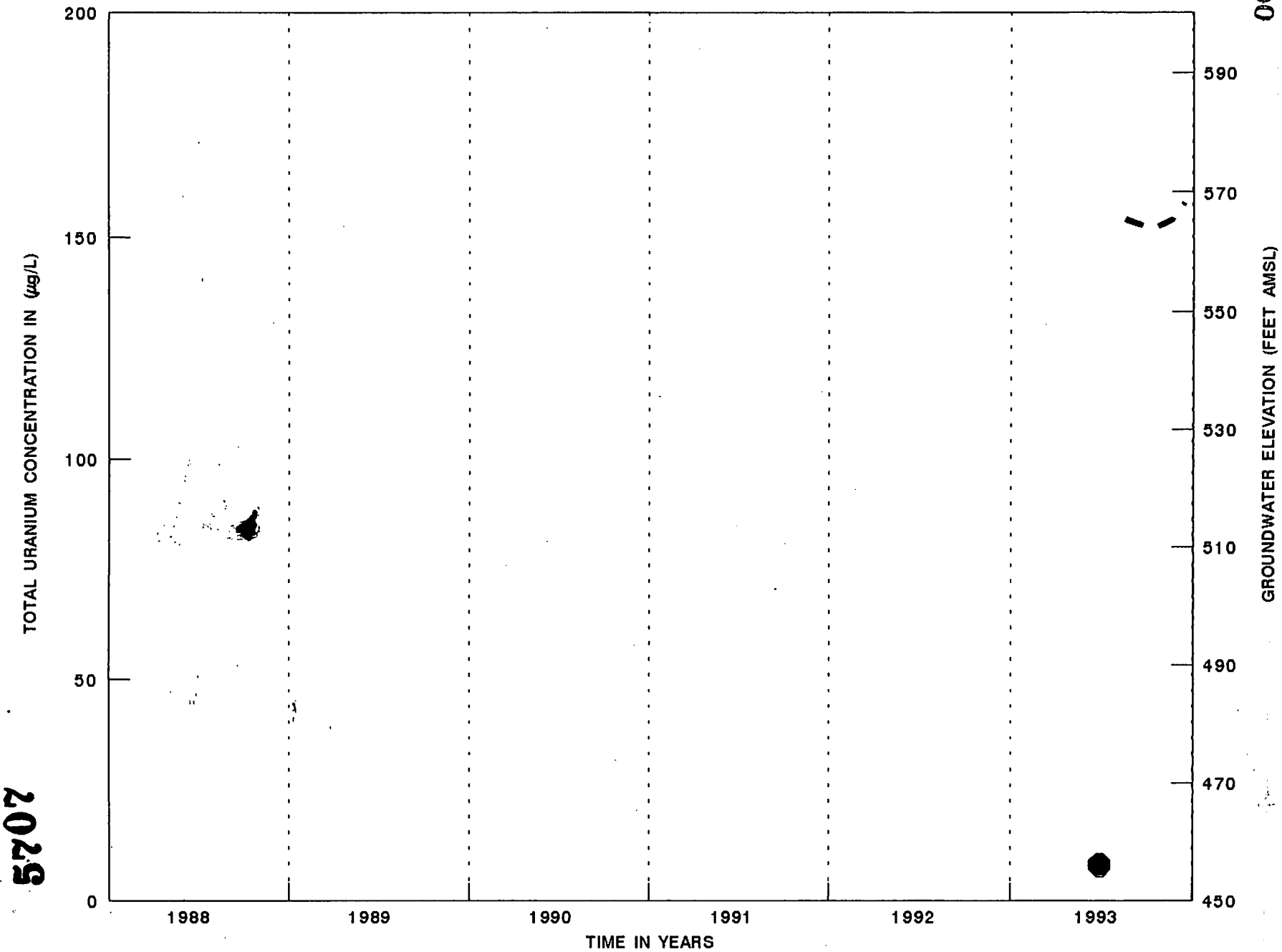


FIGURE M - 327. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11064

5707
2029
000932

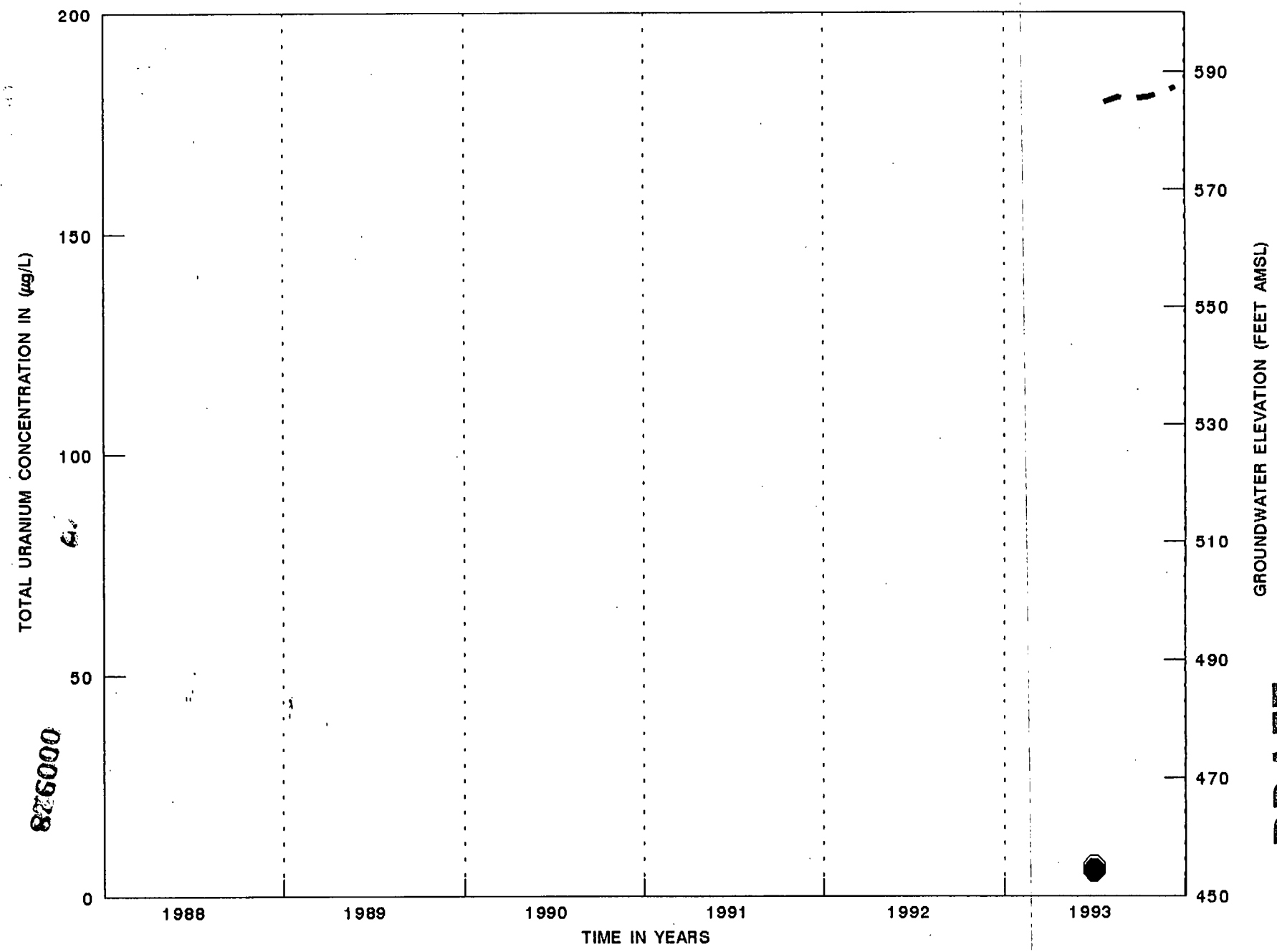


FIGURE M - 328. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11067

DRAFT

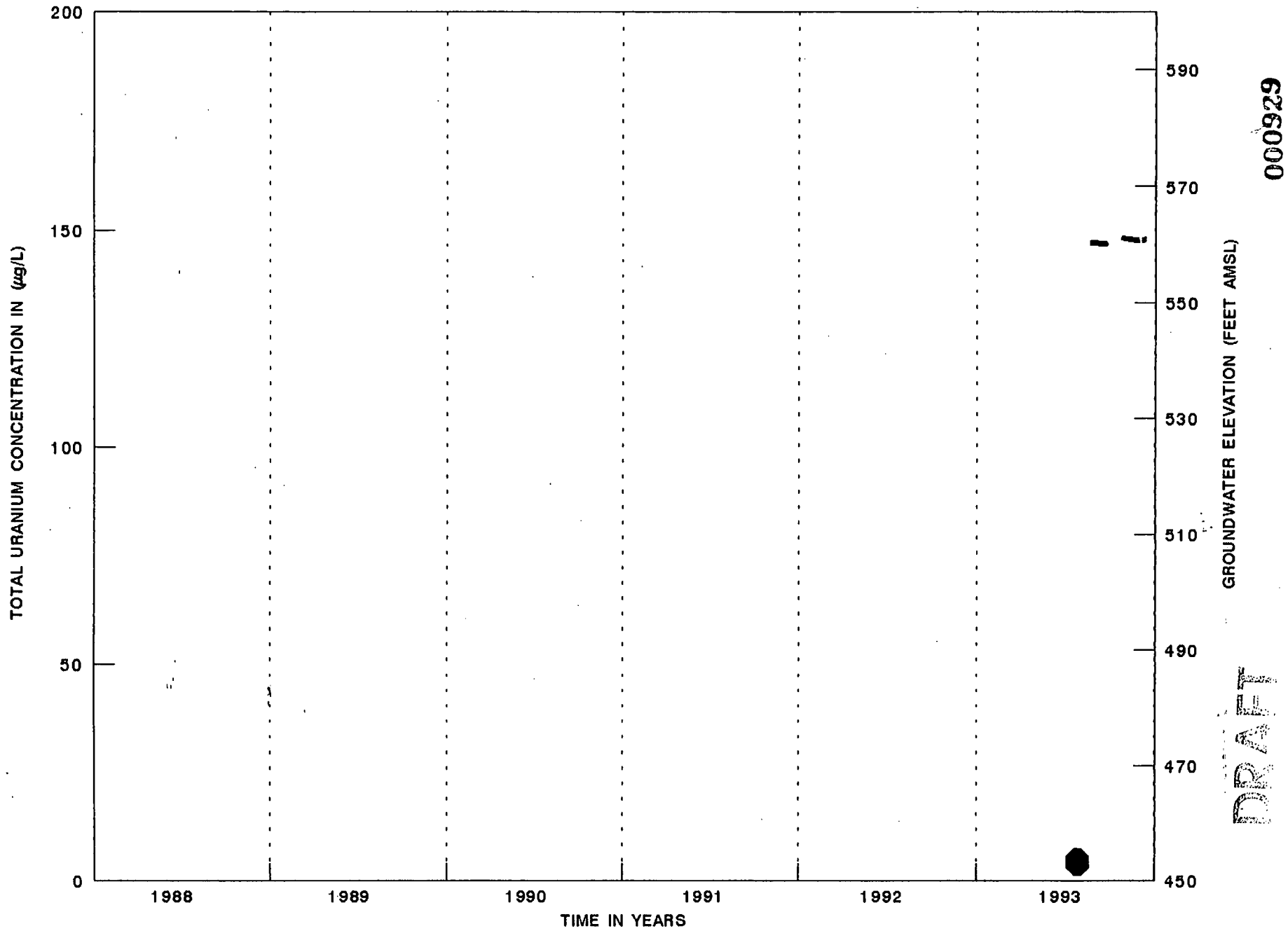


FIGURE M - 329. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11068

000929

DRAFT

8707 2048

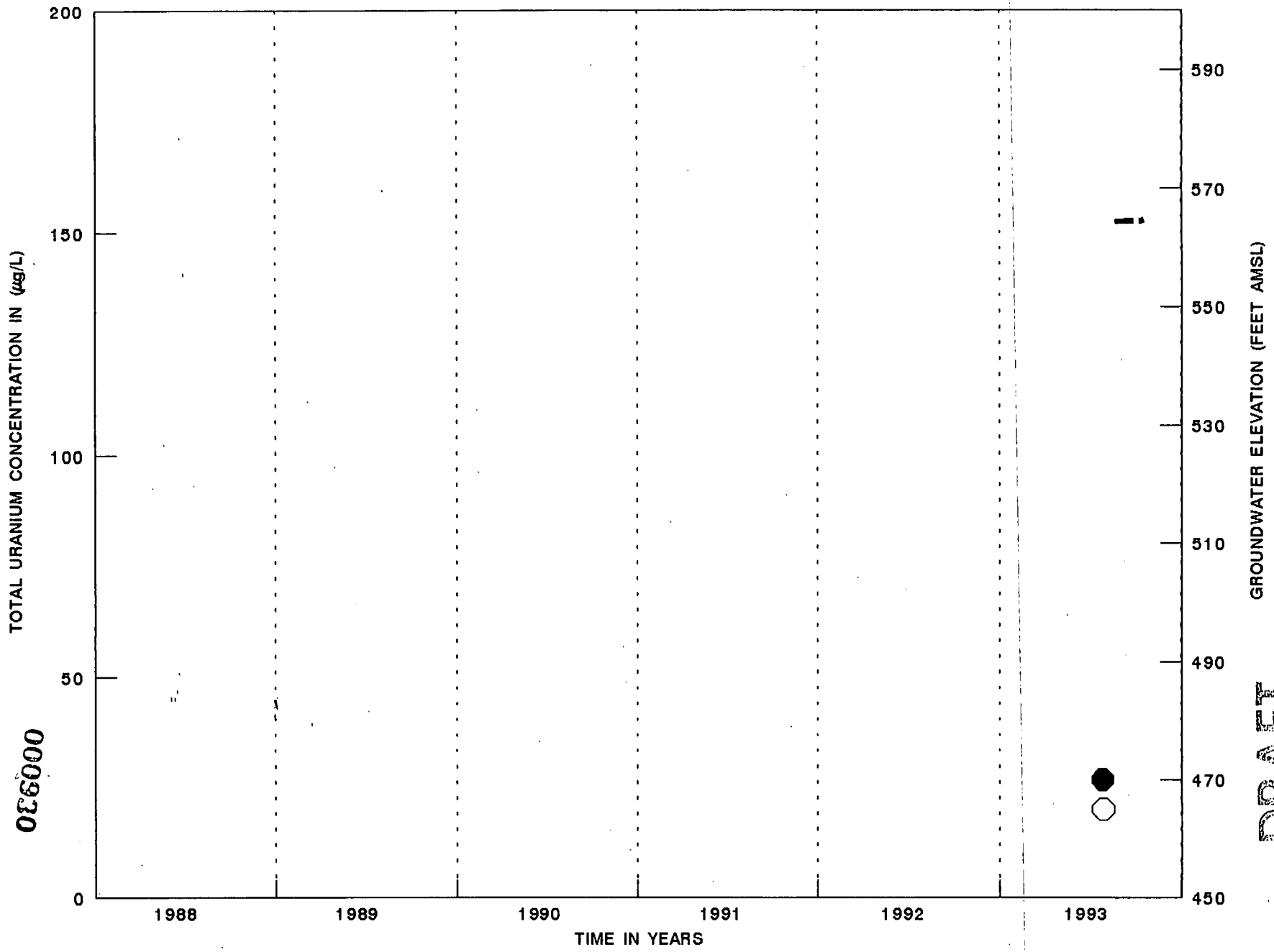
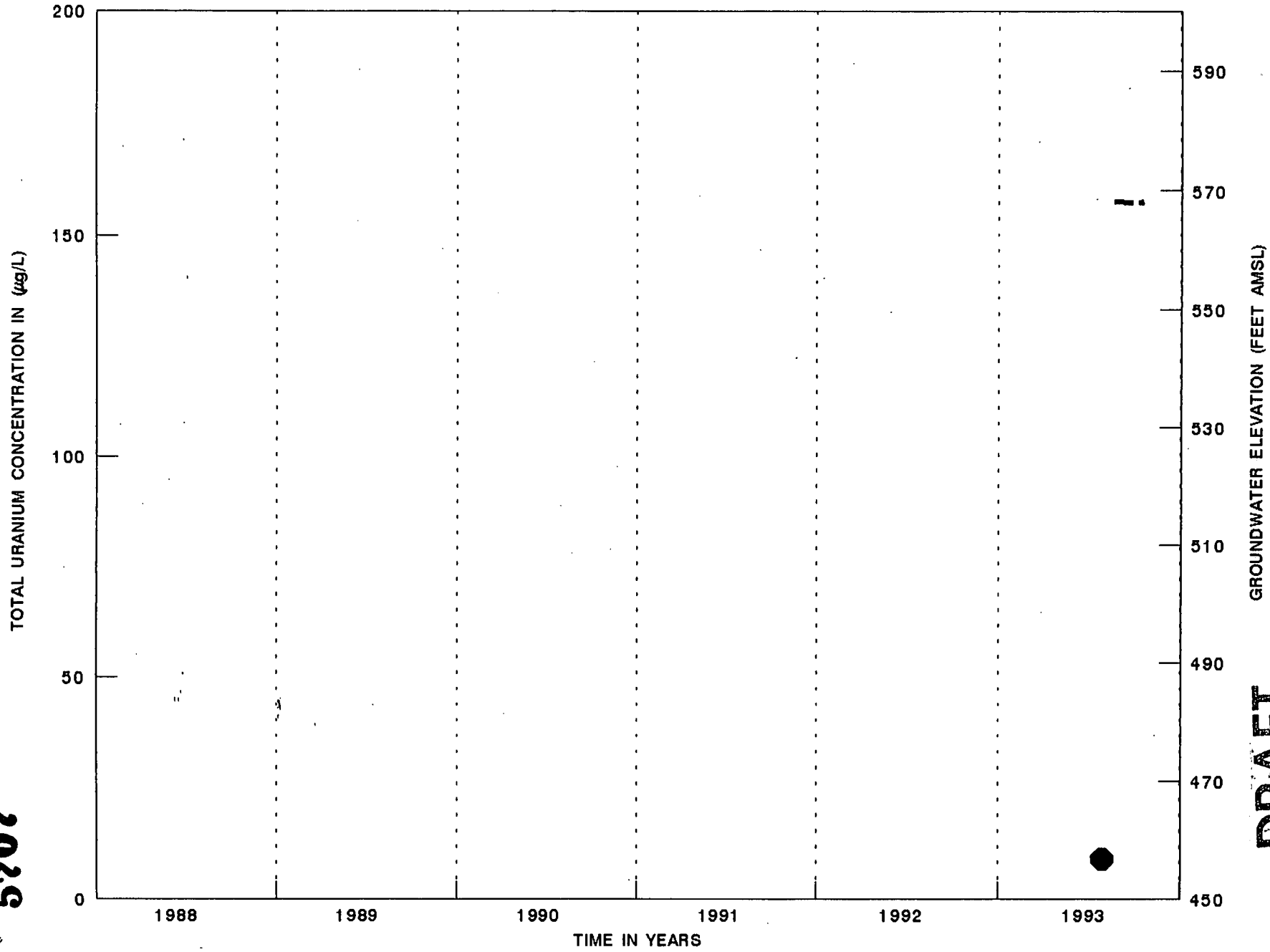


FIGURE M - 330. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11069

000930

DRAFT

5907



DRAFT

000931

5707

FIGURE M - 331. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11070

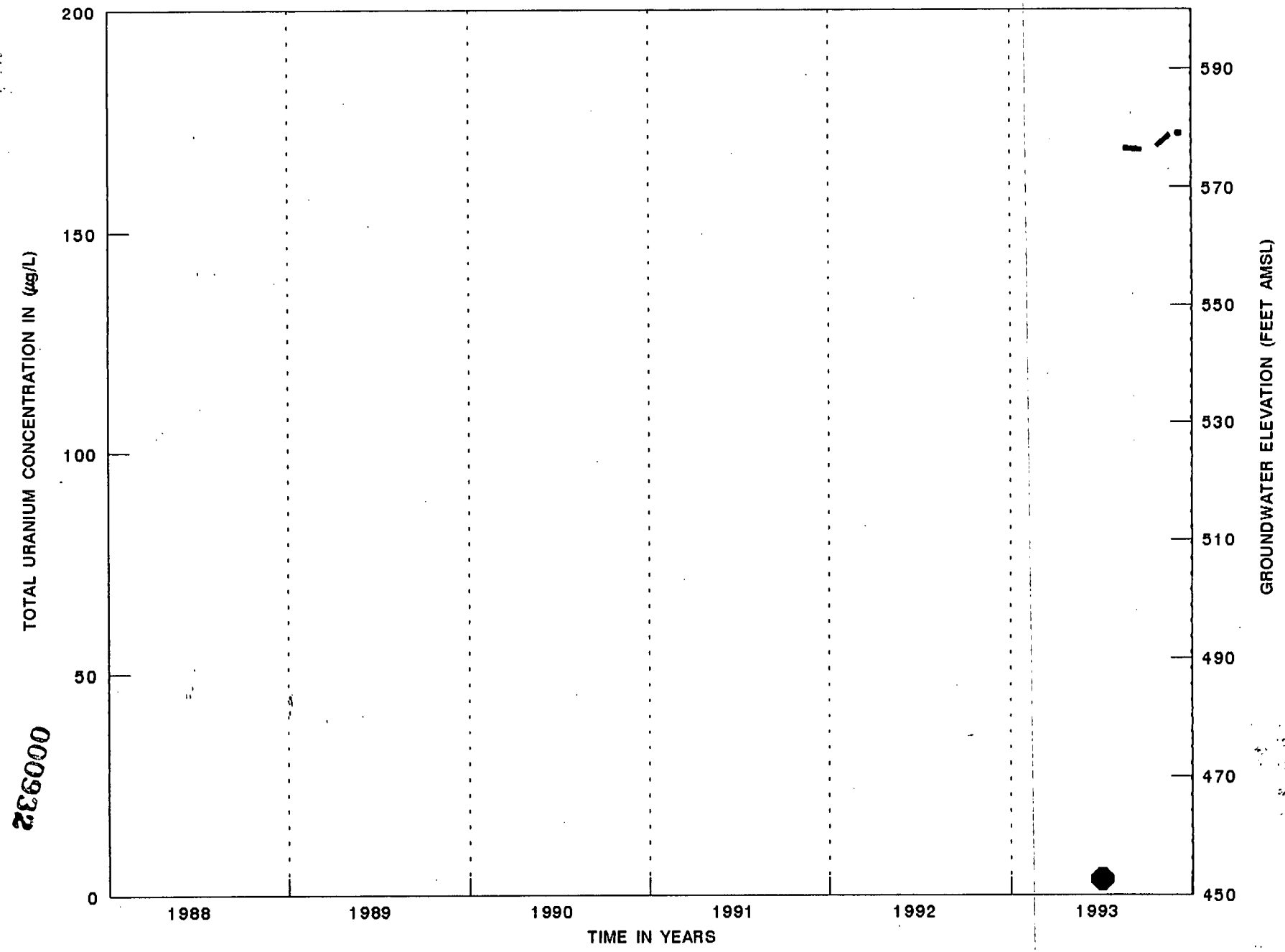
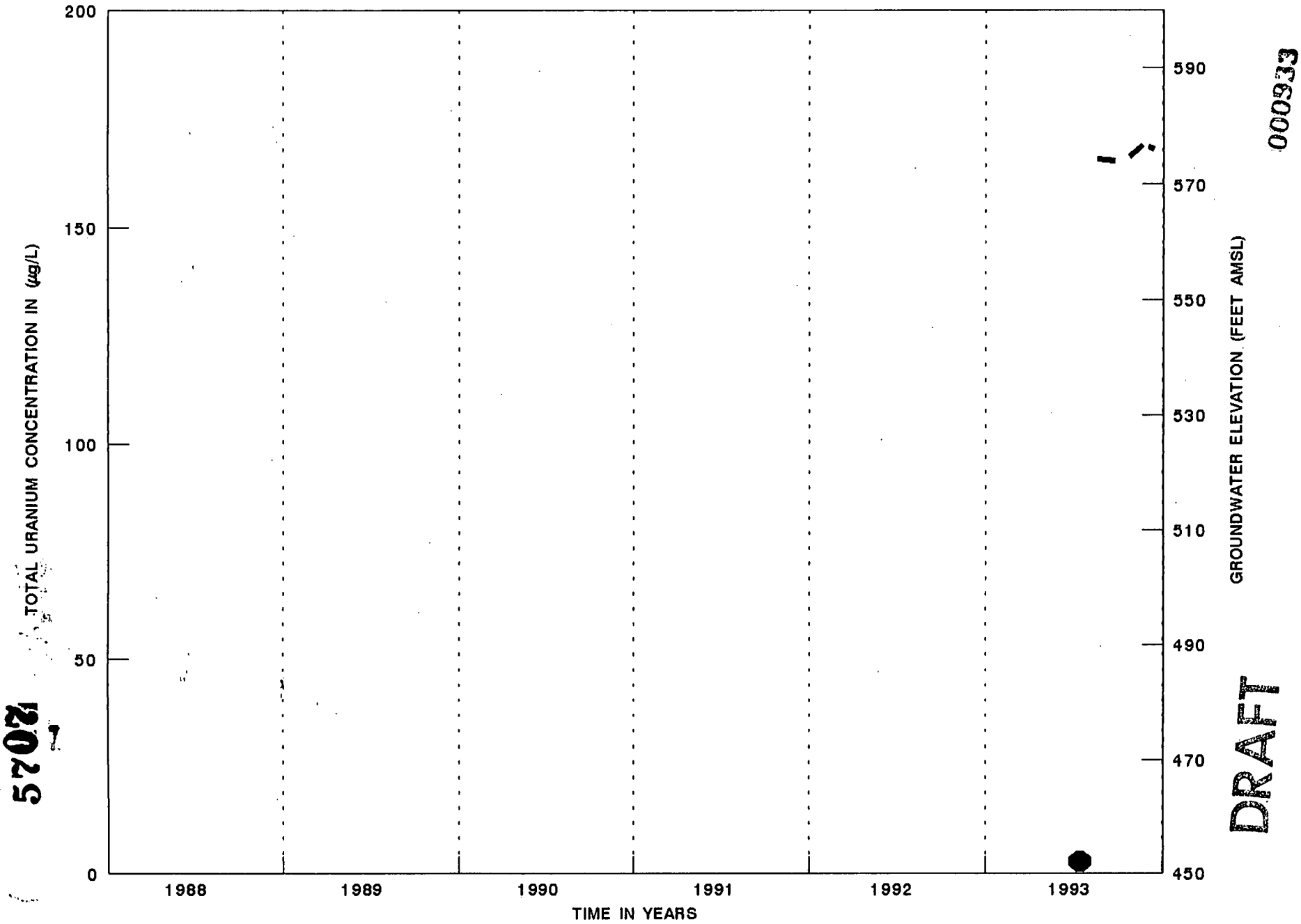


FIGURE M - 332. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11071

000932

DRAFT

2029



DRAFT

000933

5702

FIGURE M - 333. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11073

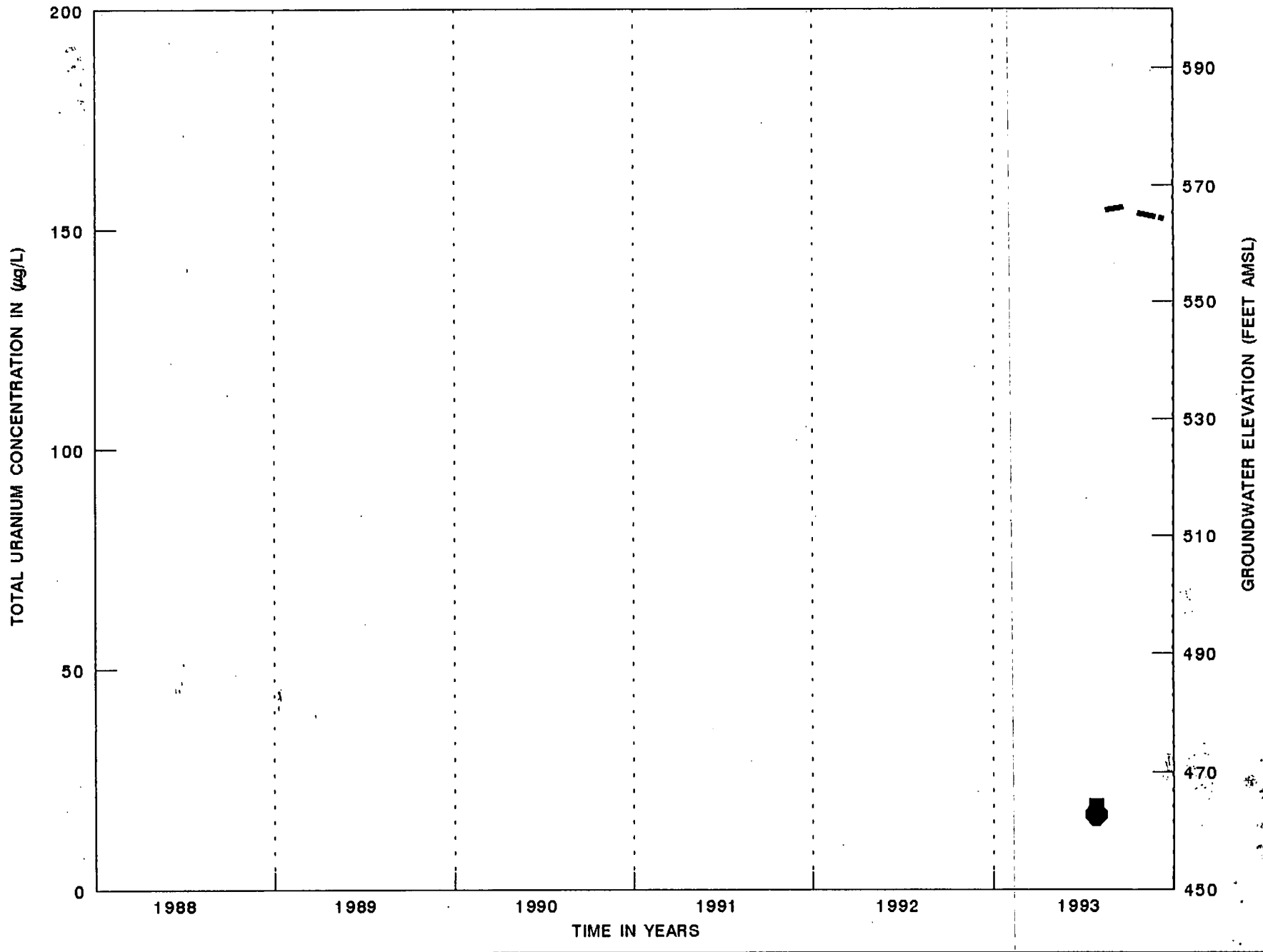


FIGURE M - 334. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11077

DRAFT
2025
000334

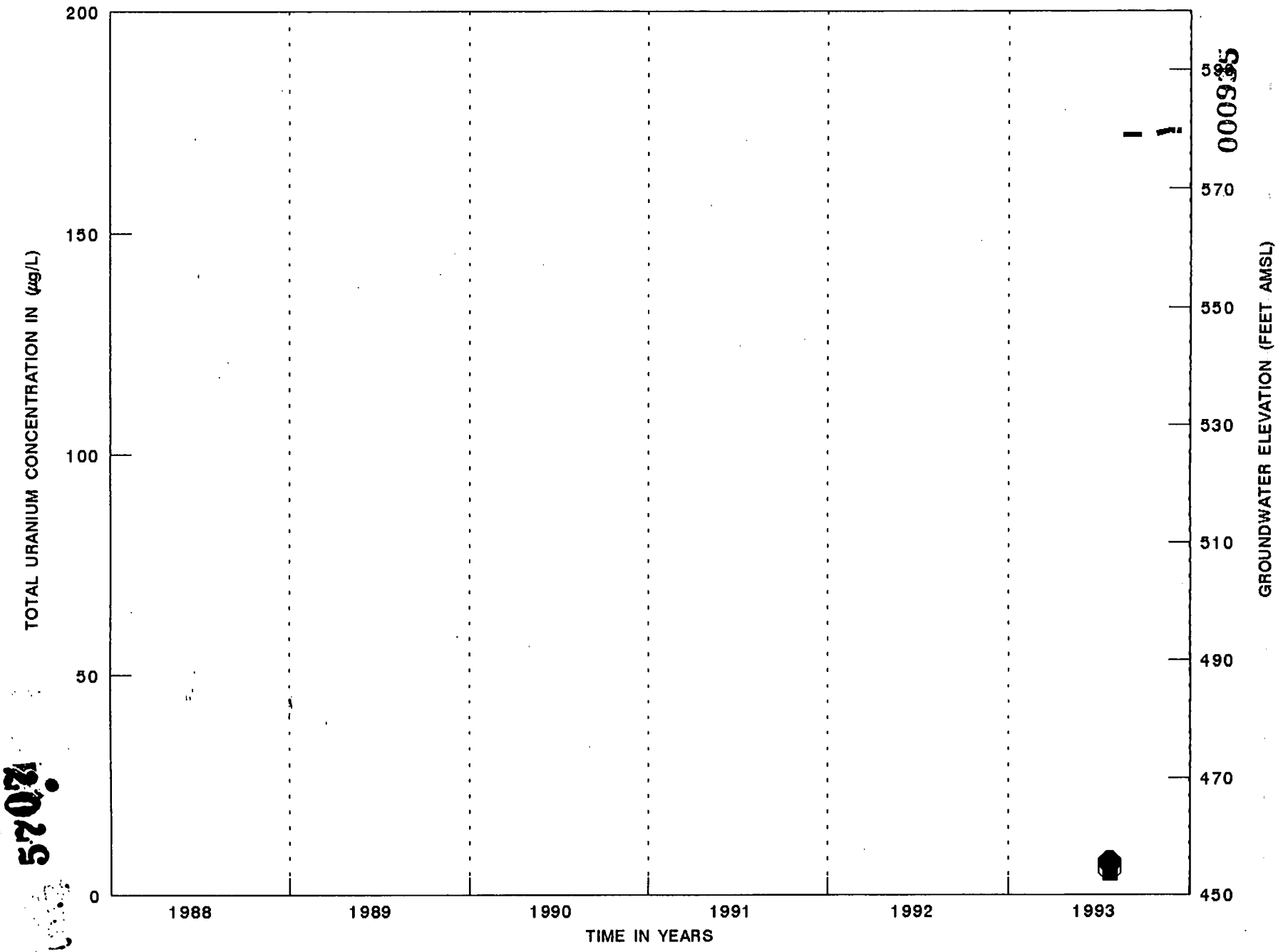


FIGURE M - 335. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11078

DRAFT
000935
5204

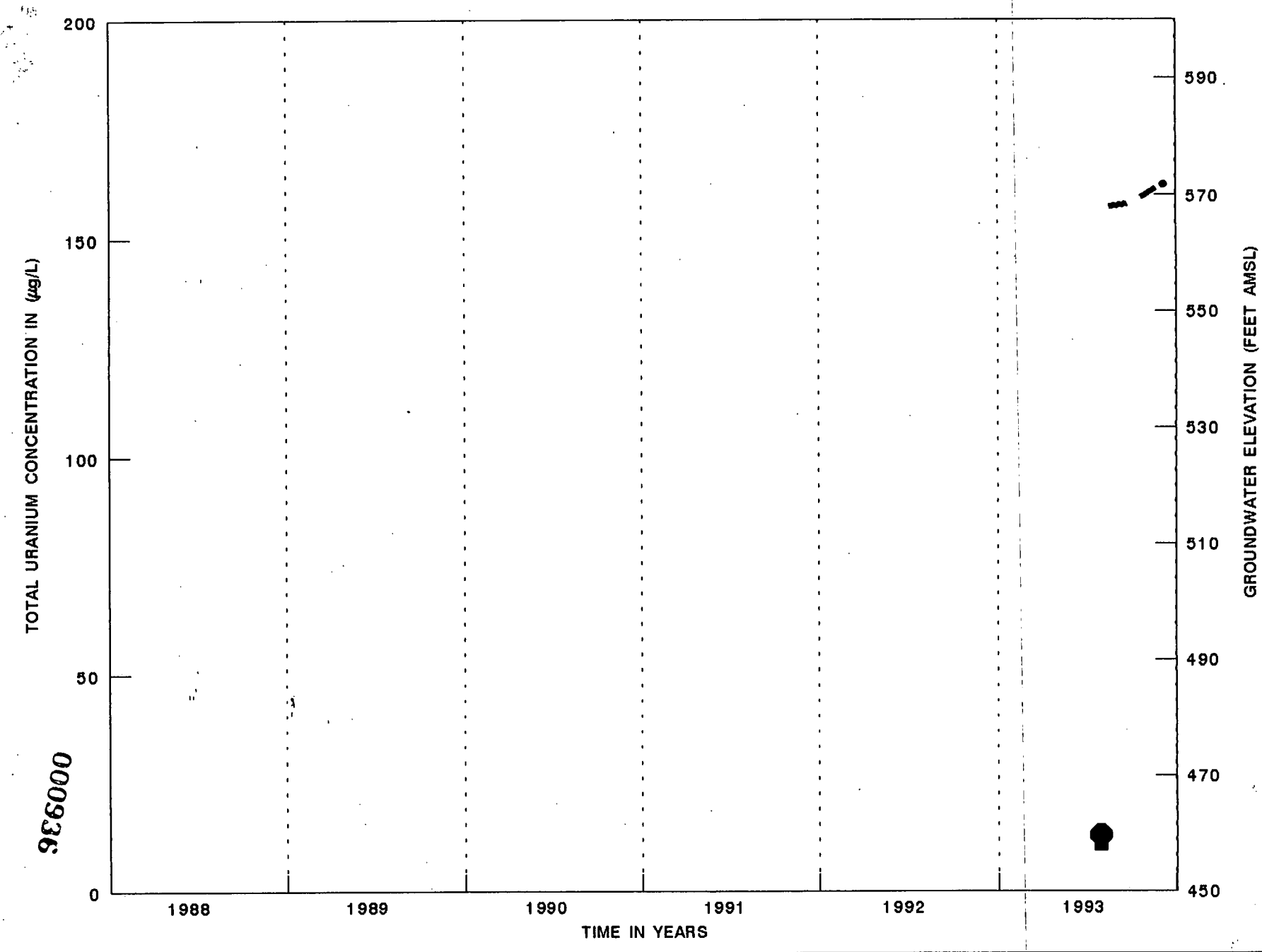


FIGURE M - 336. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11079

000936
DRAFT
2025

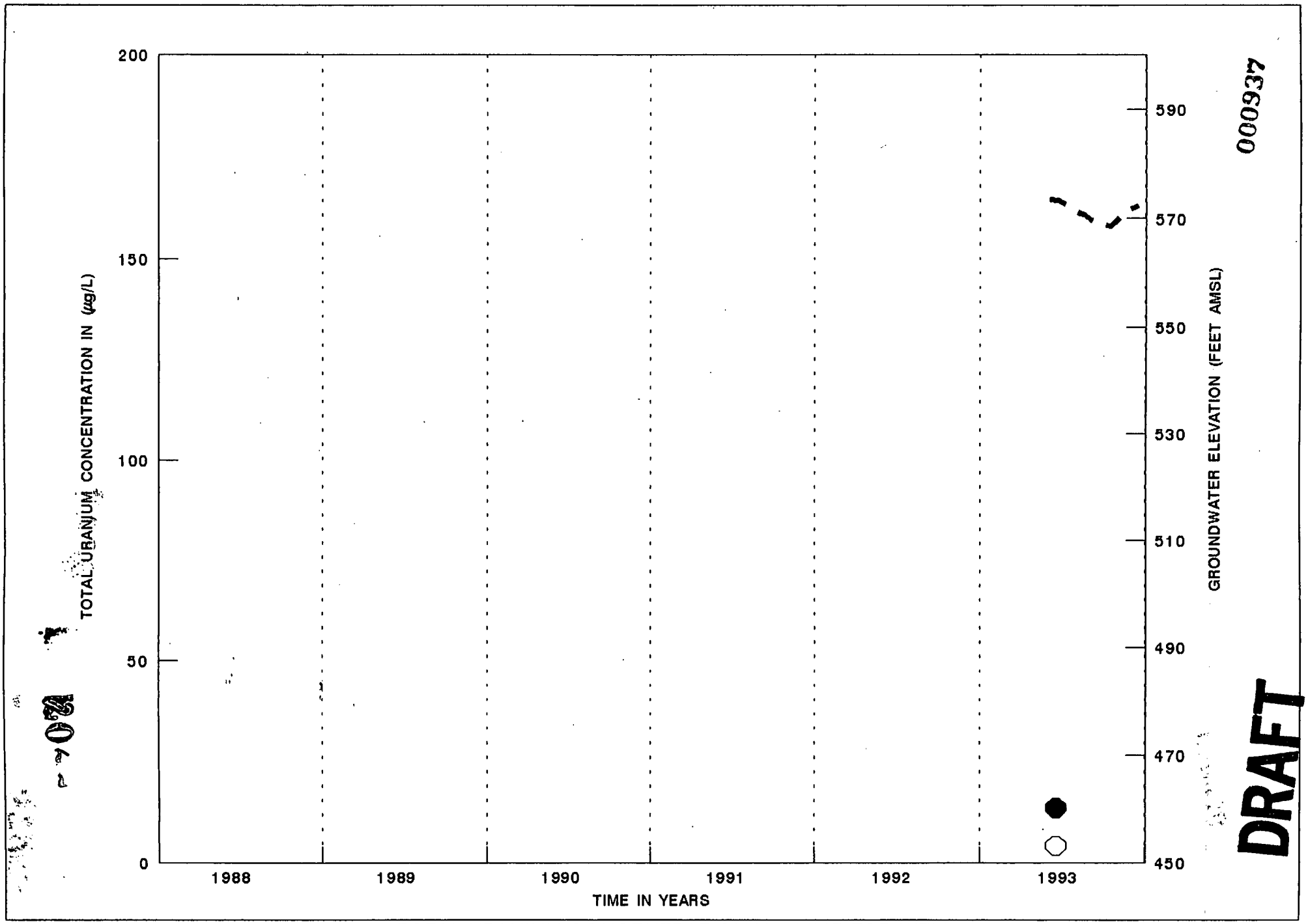


FIGURE M - 337. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11085

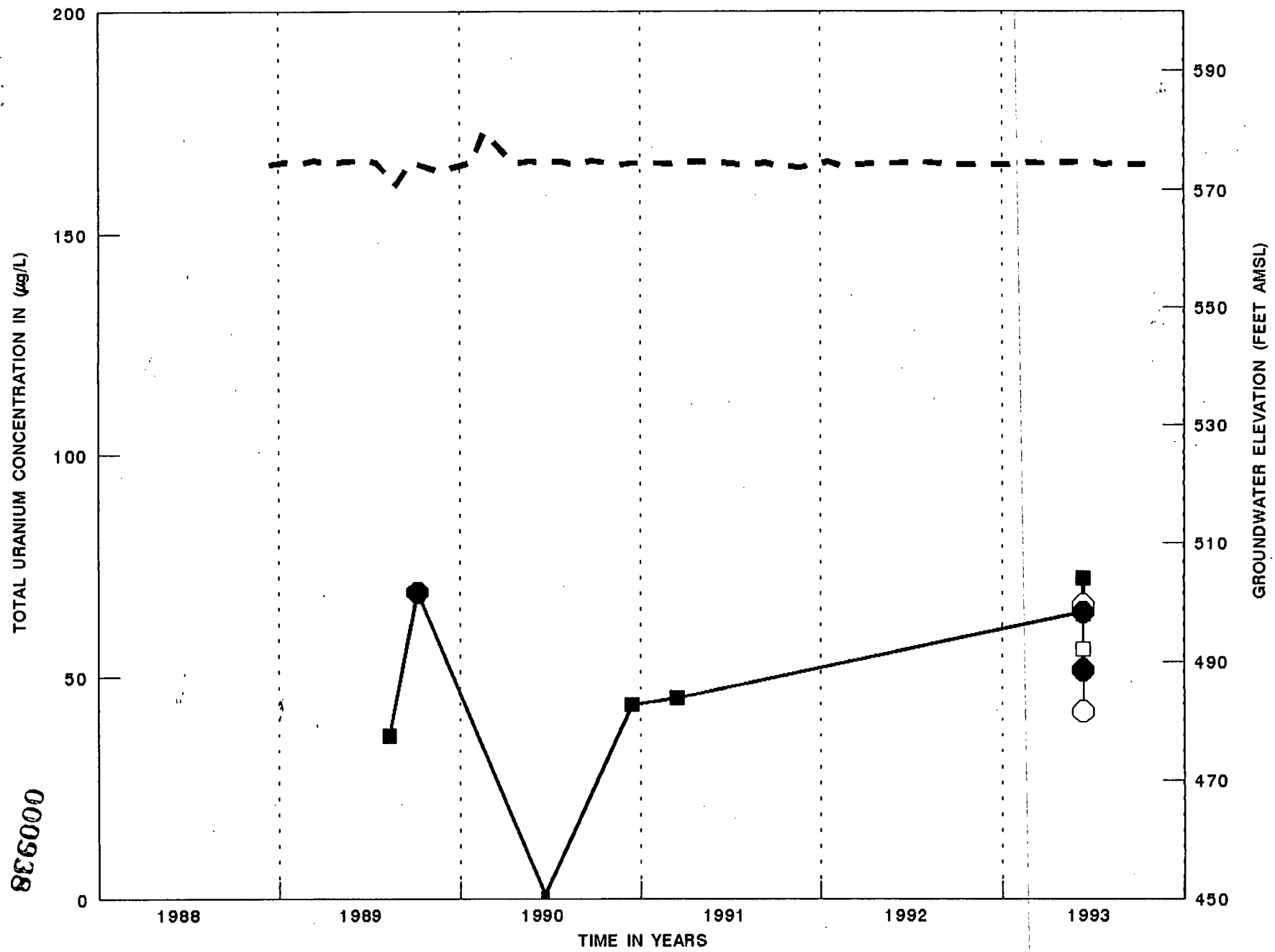


FIGURE M - 338. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1110

000938

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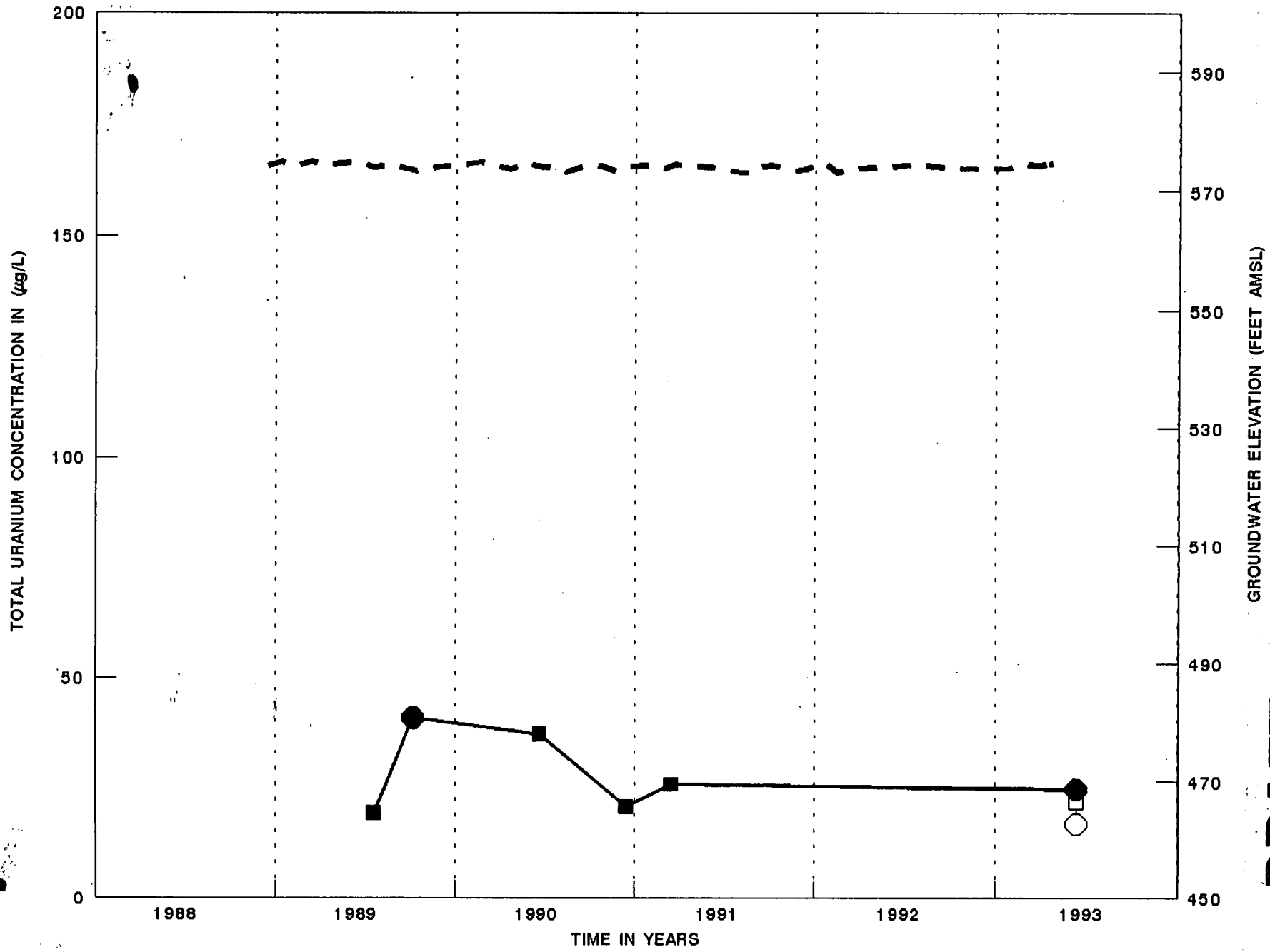

FIGURE M - 339. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1111

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000939

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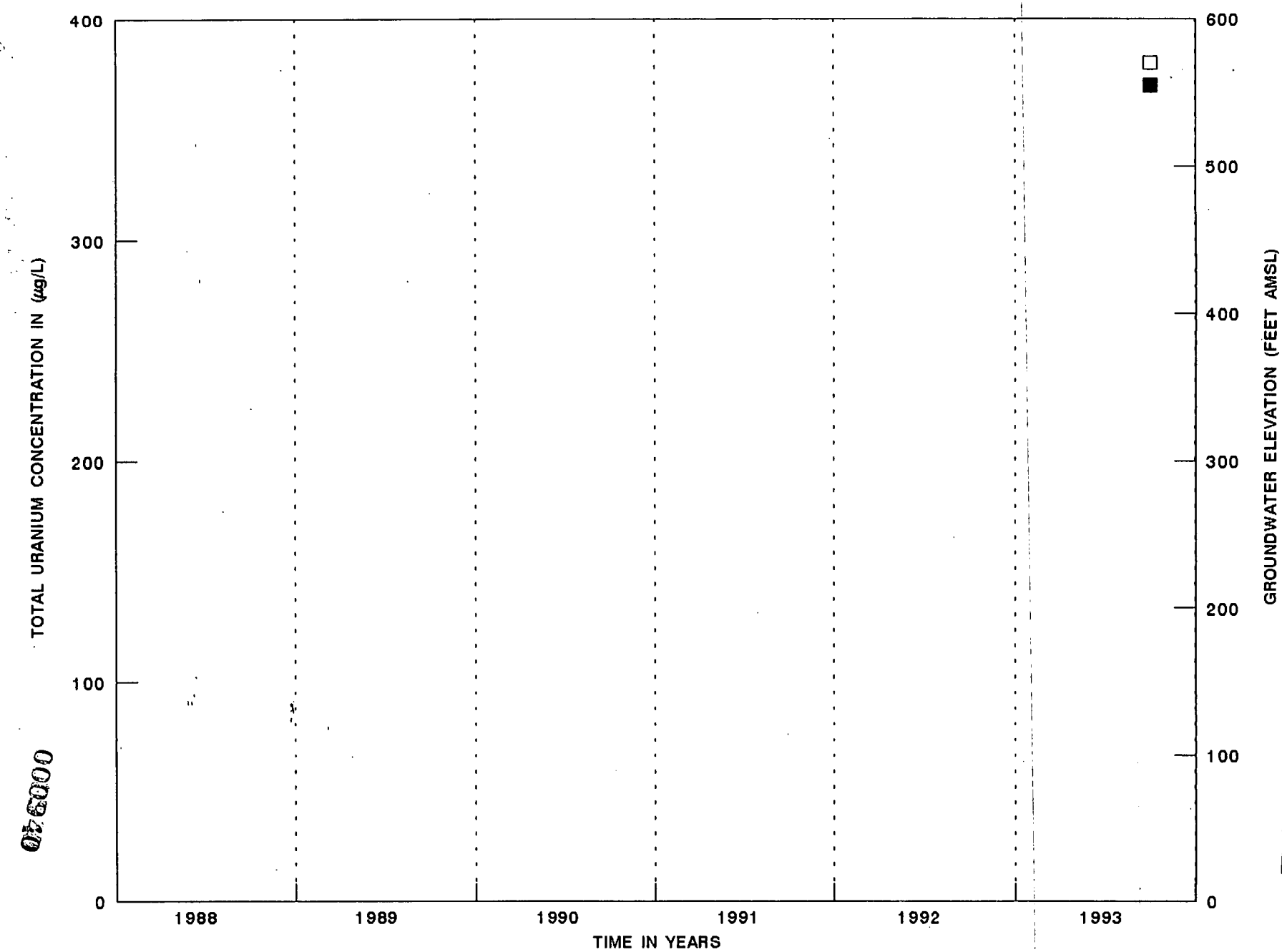

FIGURE M - 340. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11112

000940
DRAFT
5202

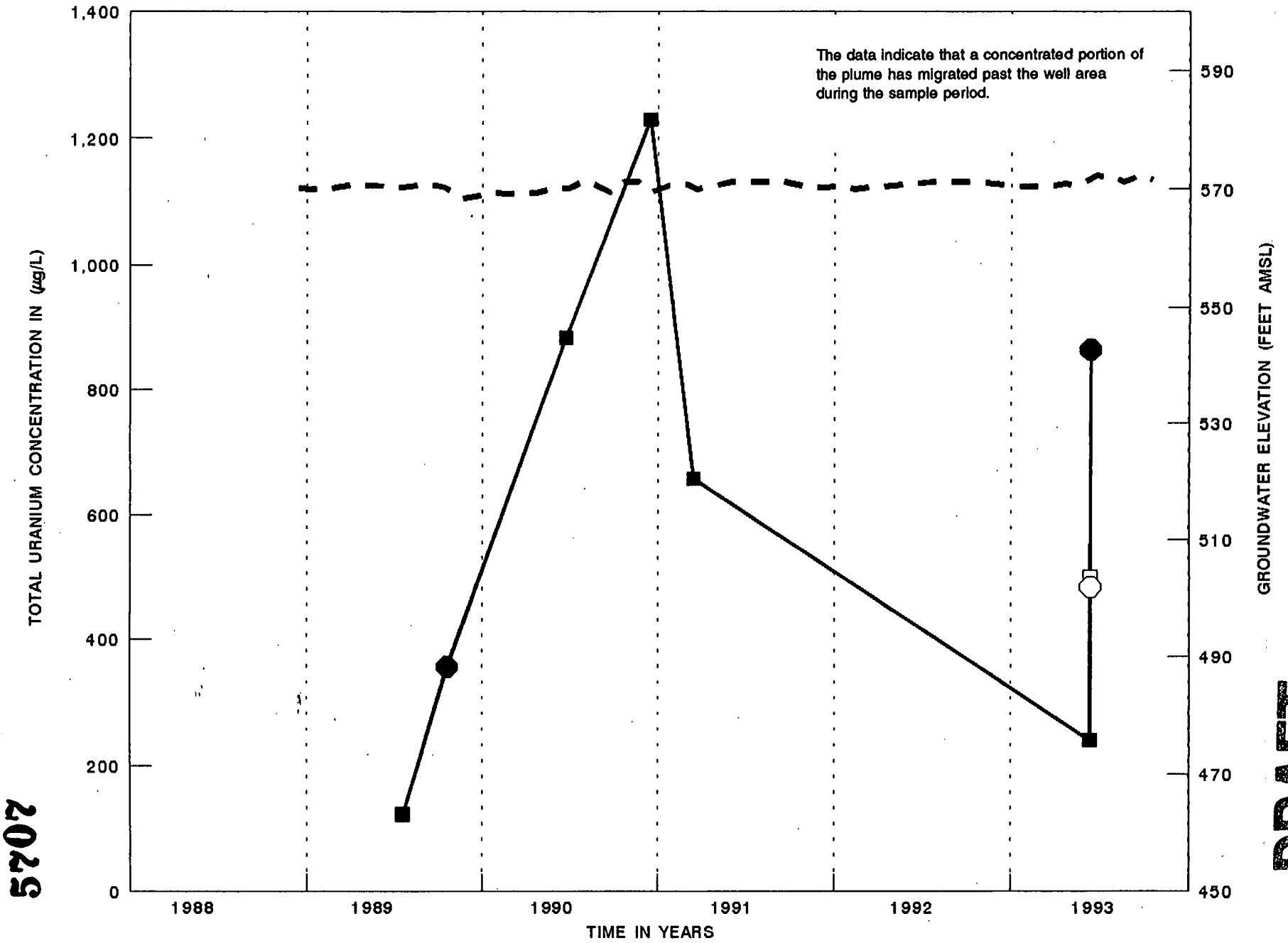

FIGURE M - 341. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1112

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000941
5707

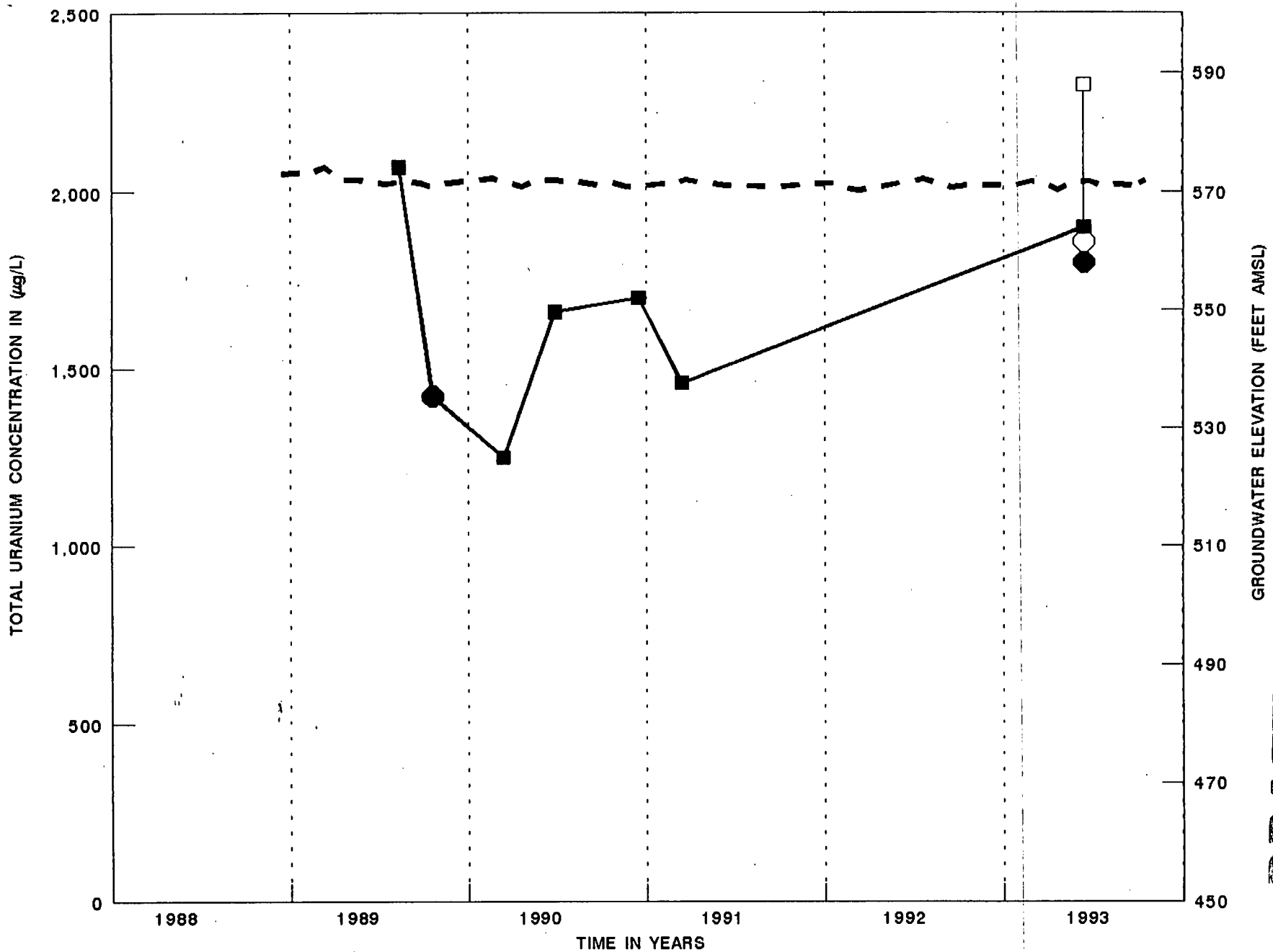

FIGURE M - 342. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1113

00034

2027

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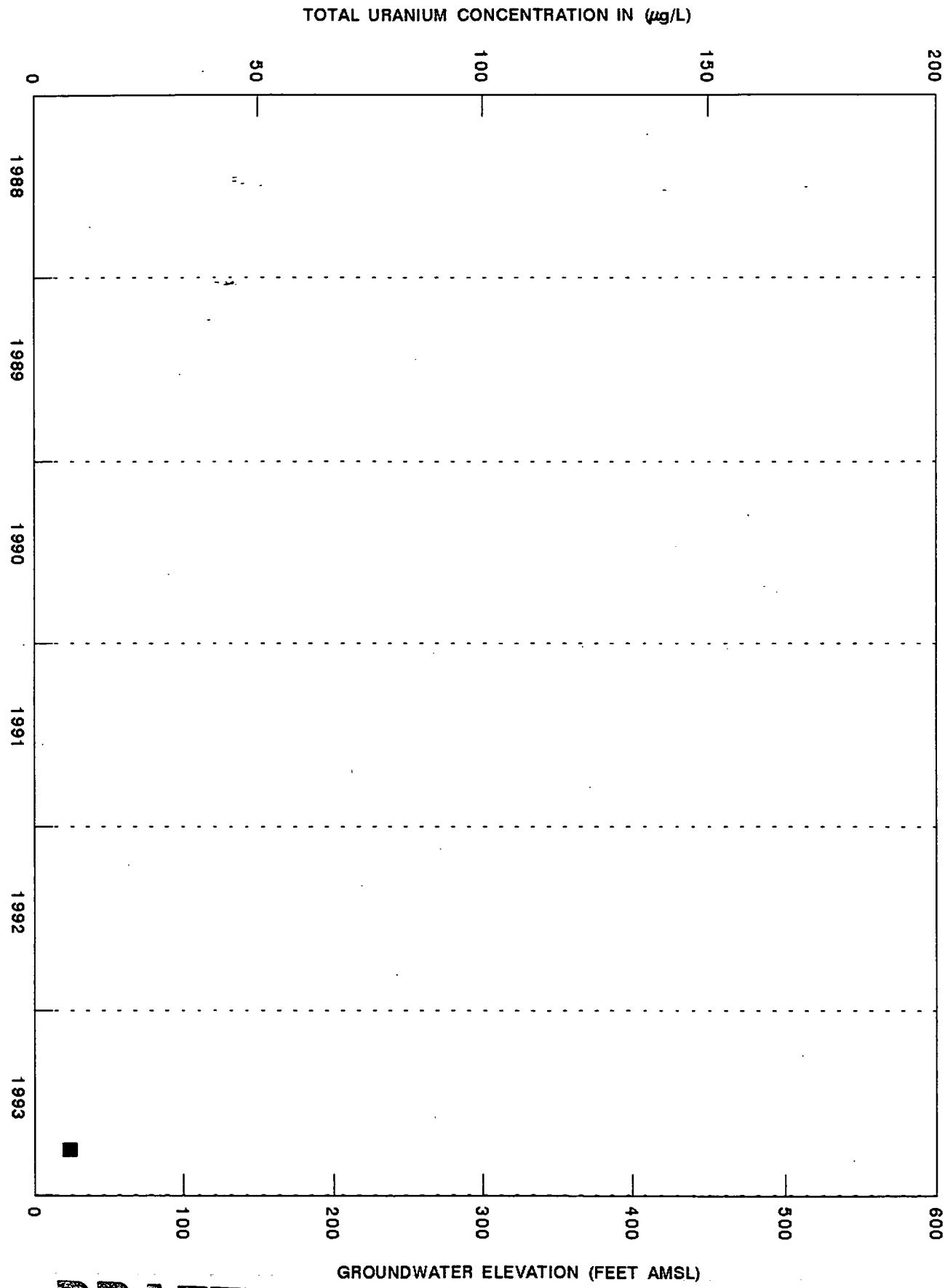

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FIGURE M - 343. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11130

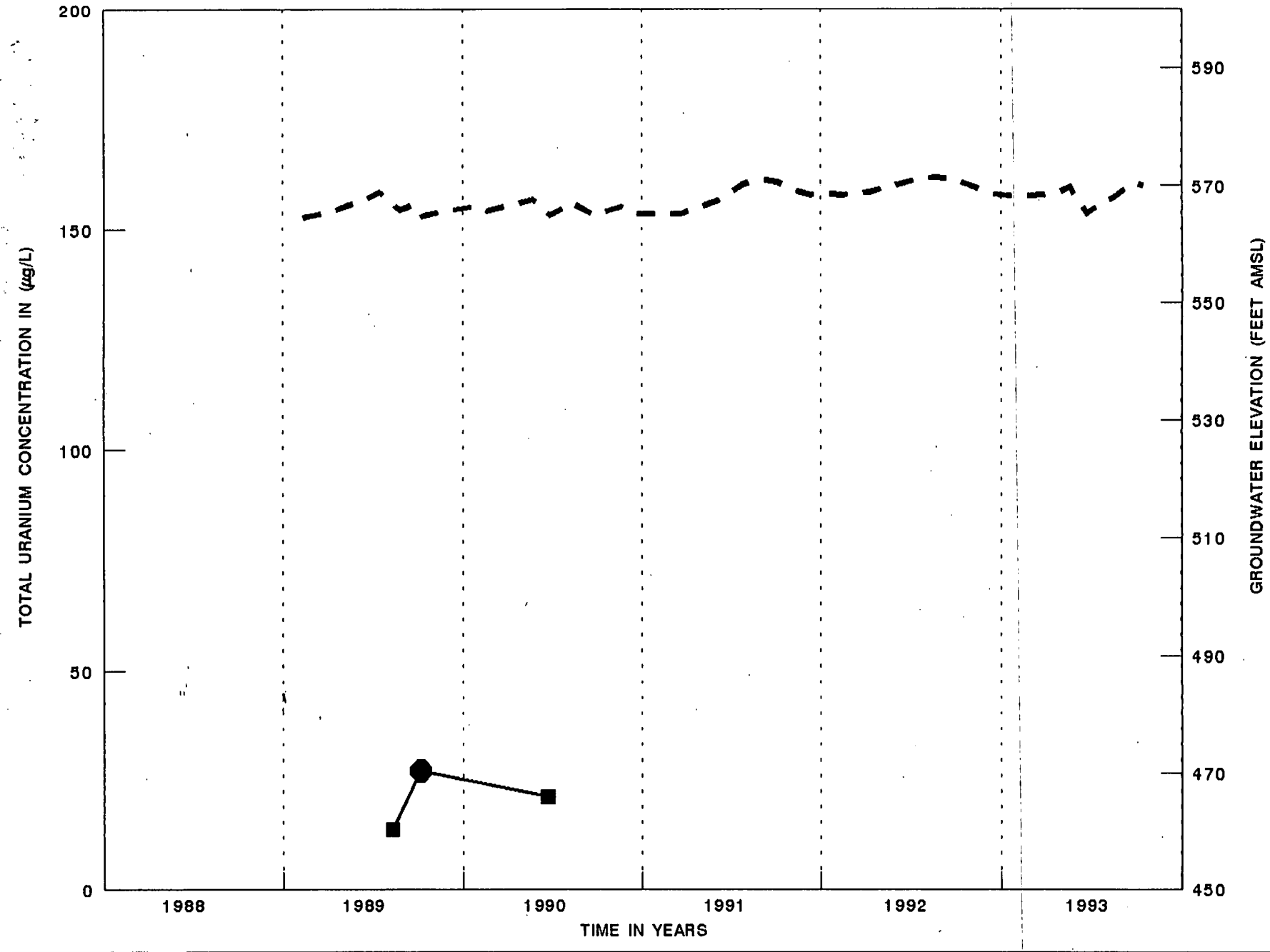

FIGURE M - 344. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1117

000944

5707

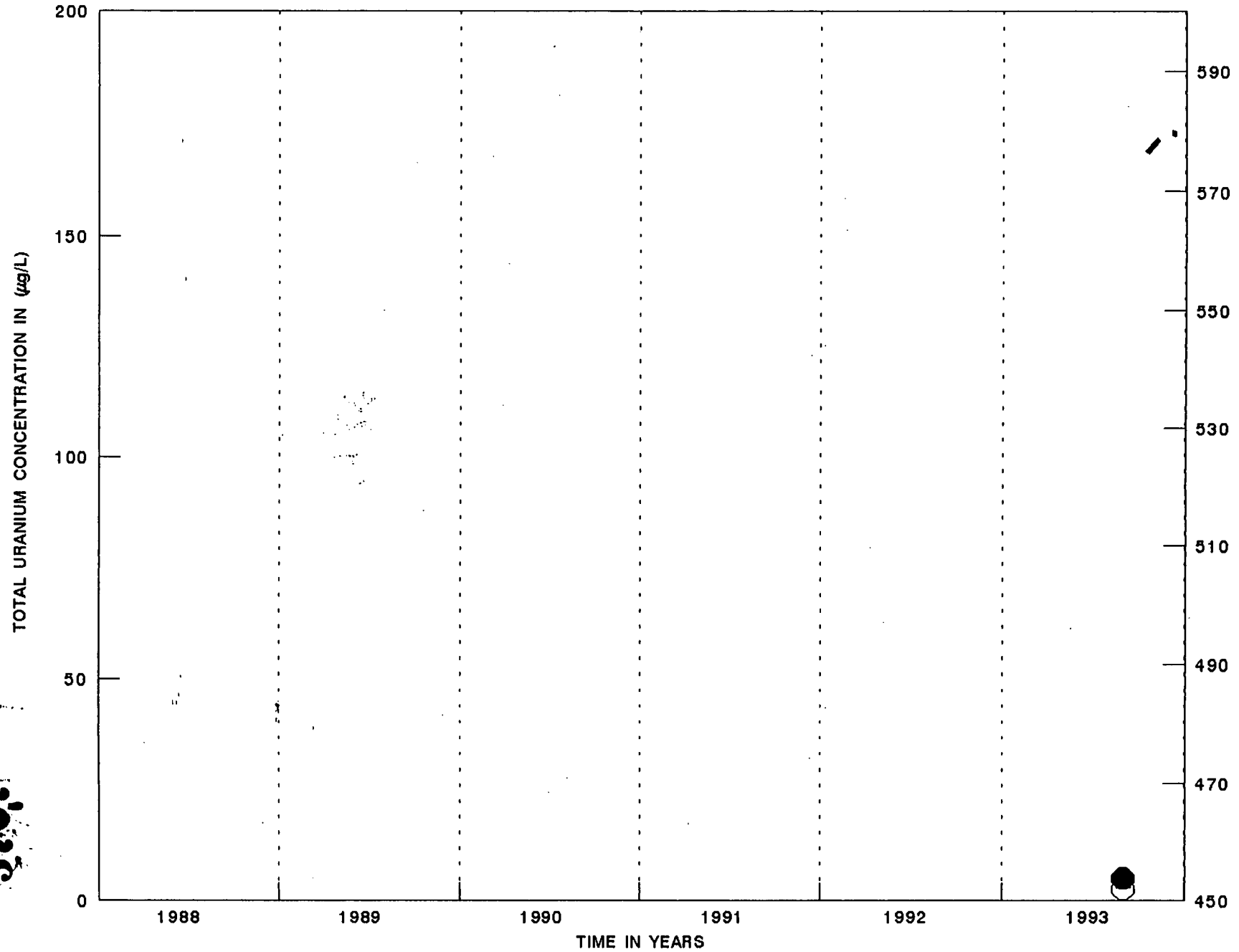

FIGURE M - 345. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11214

000945
DRAFT
5202

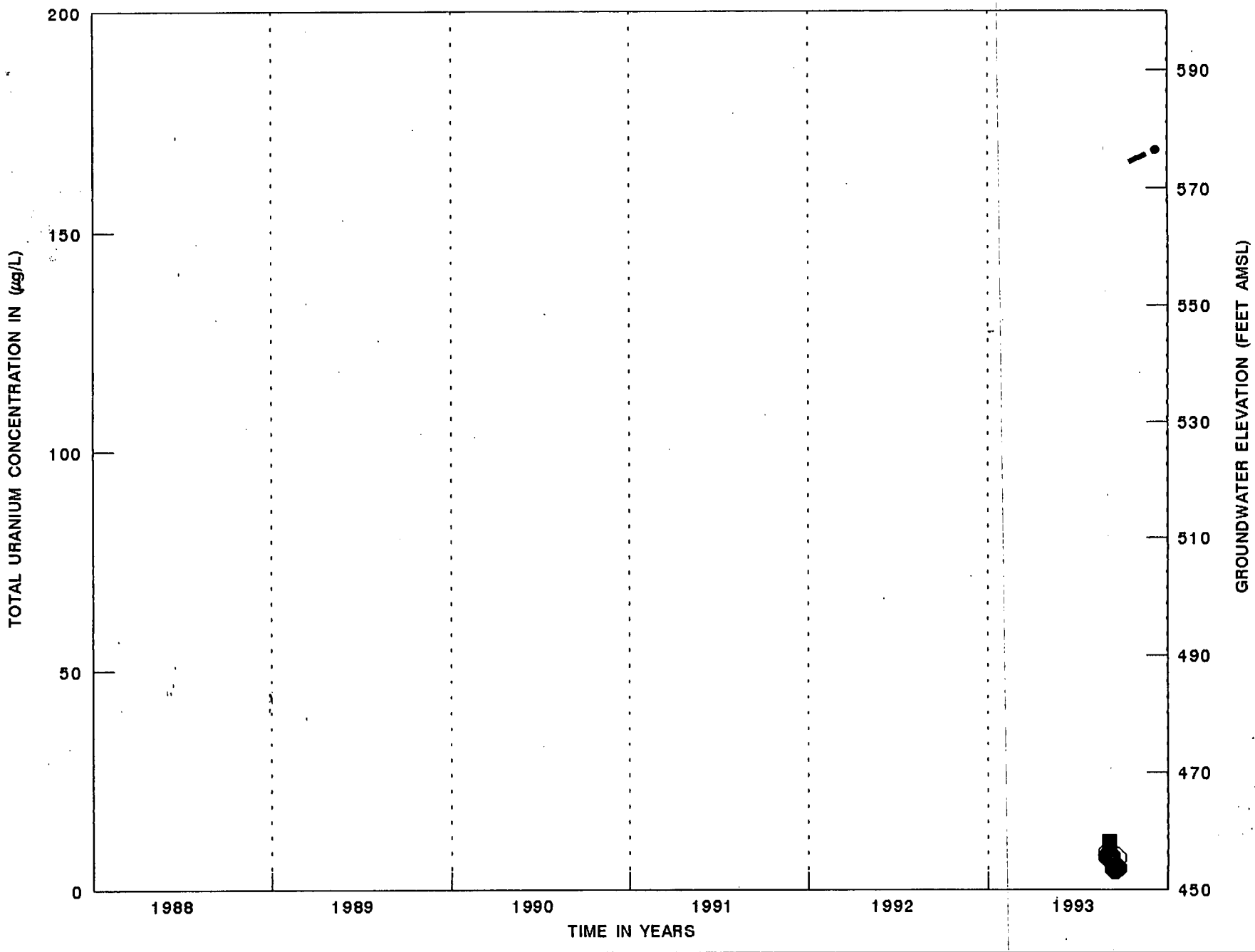

FIGURE M - 346. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11216

000948

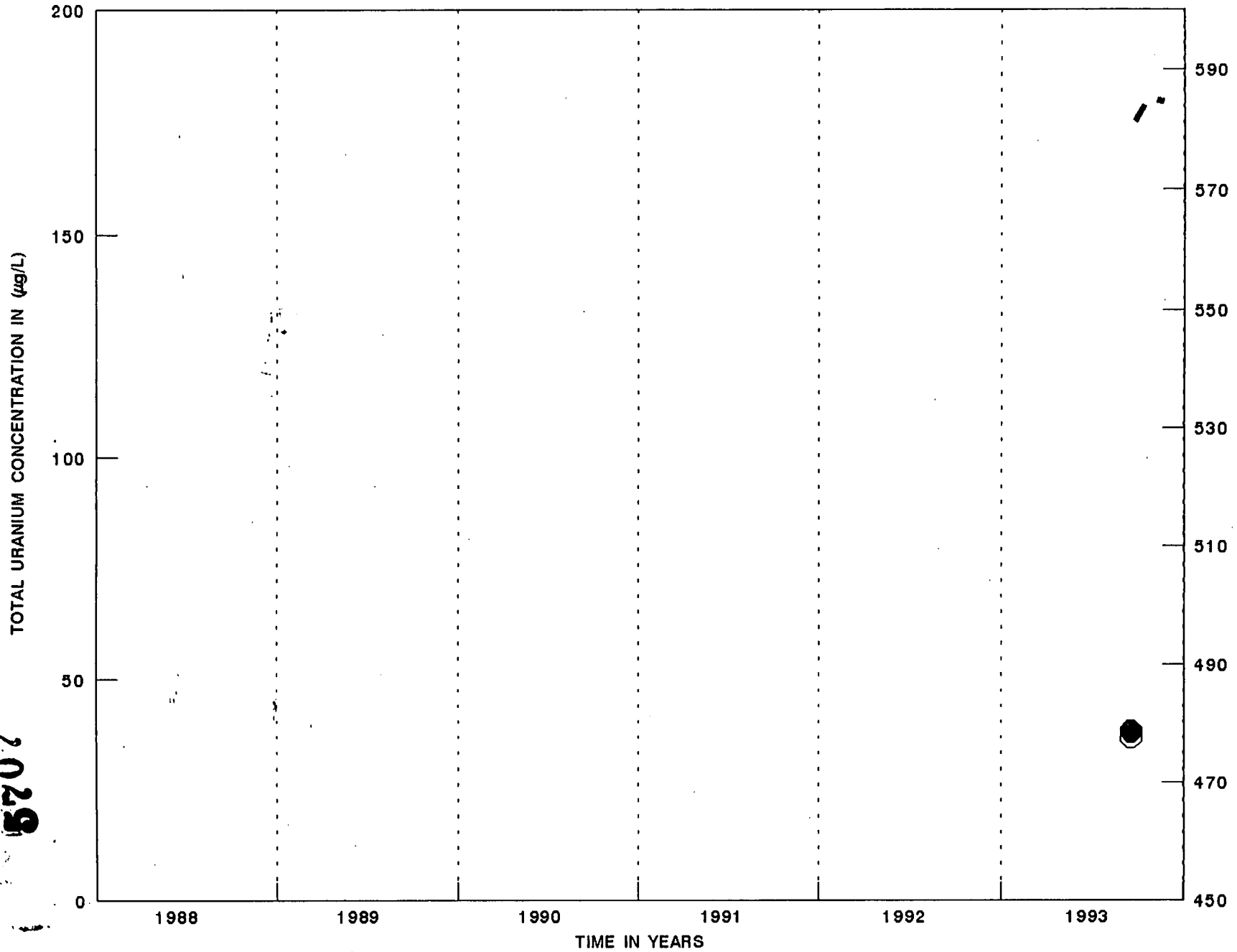

FIGURE M - 347. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11229

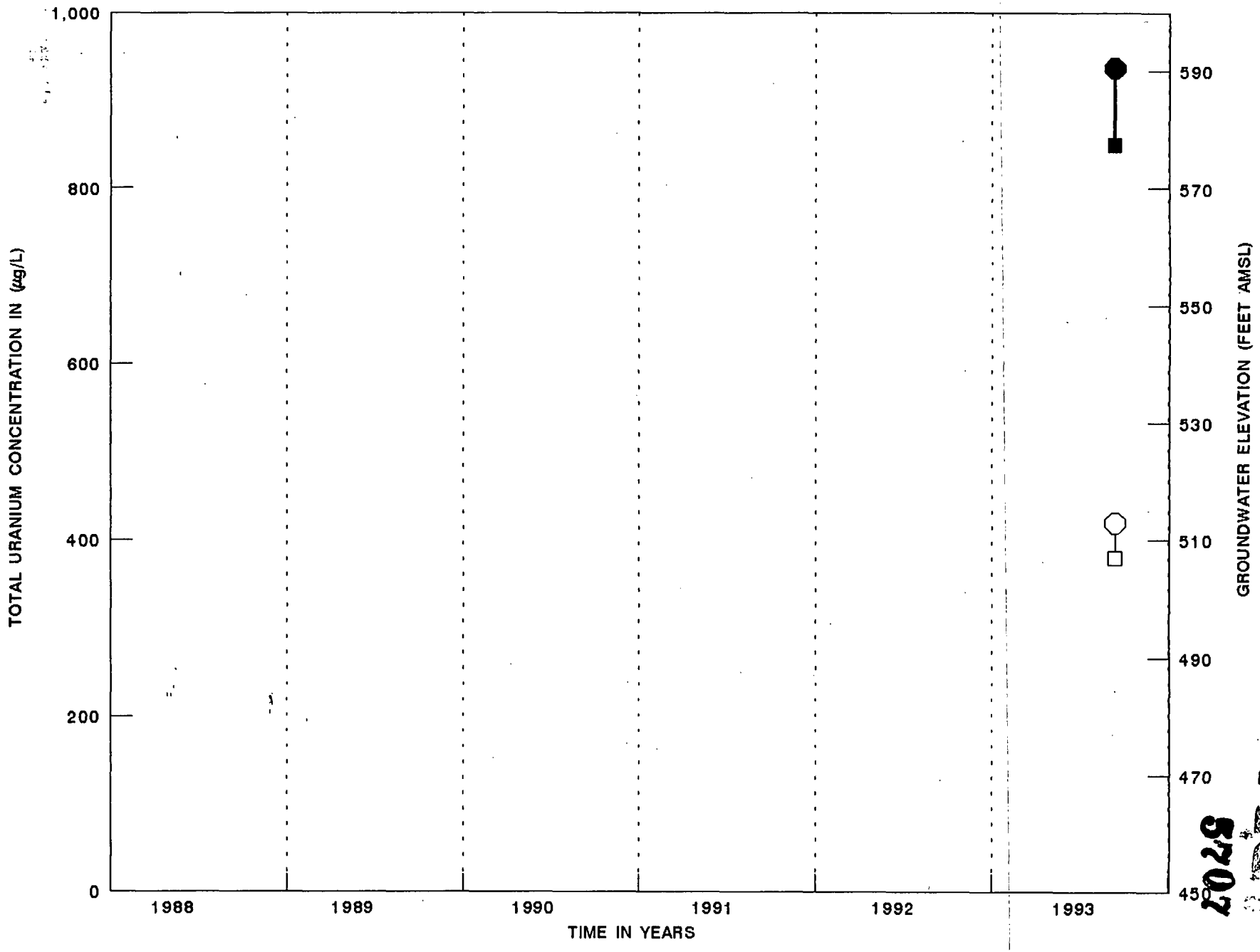

FIGURE M - 348. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11230

000938

PAGE 5702

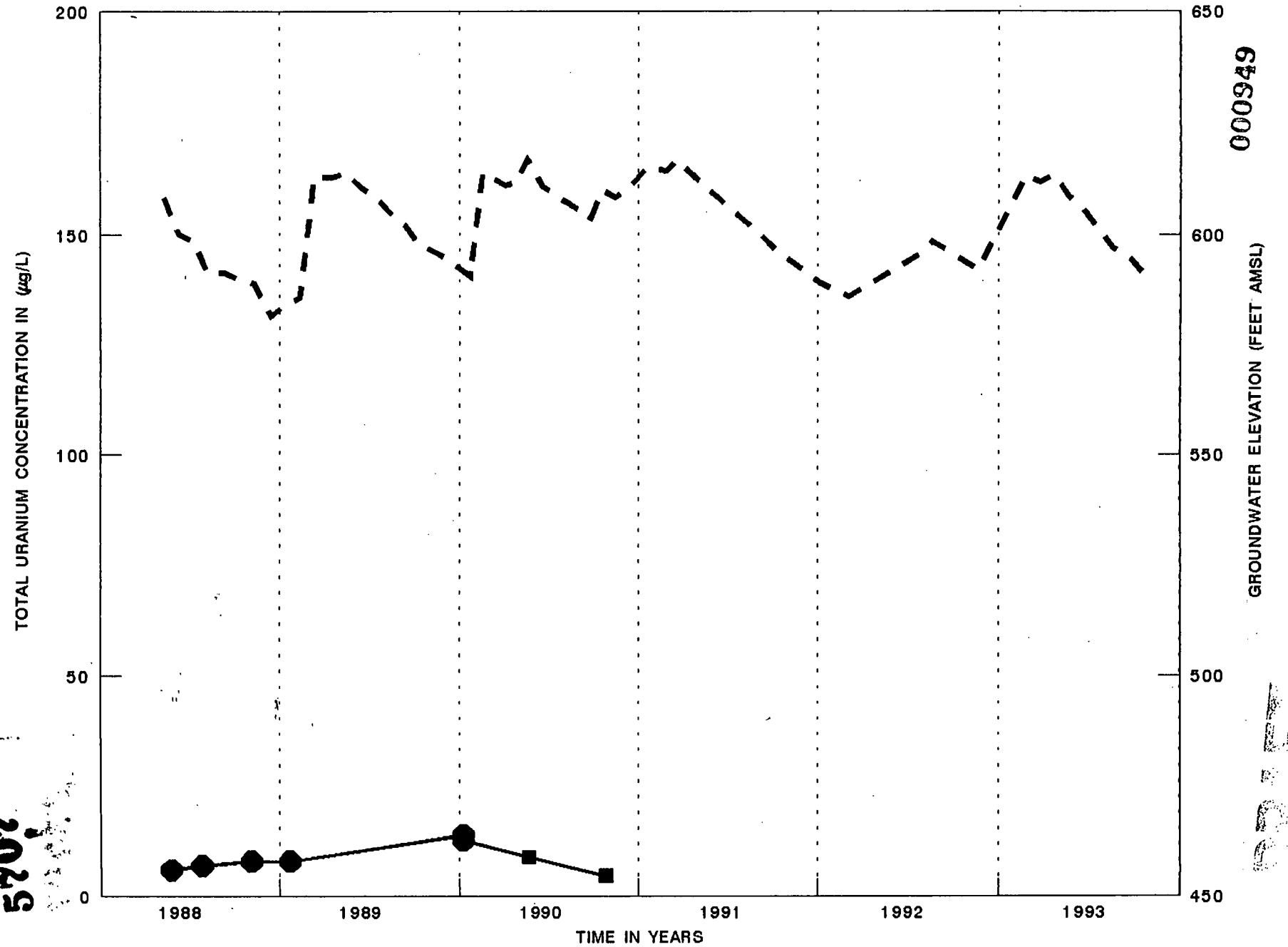

FIGURE M - 349. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1124

000949

5707

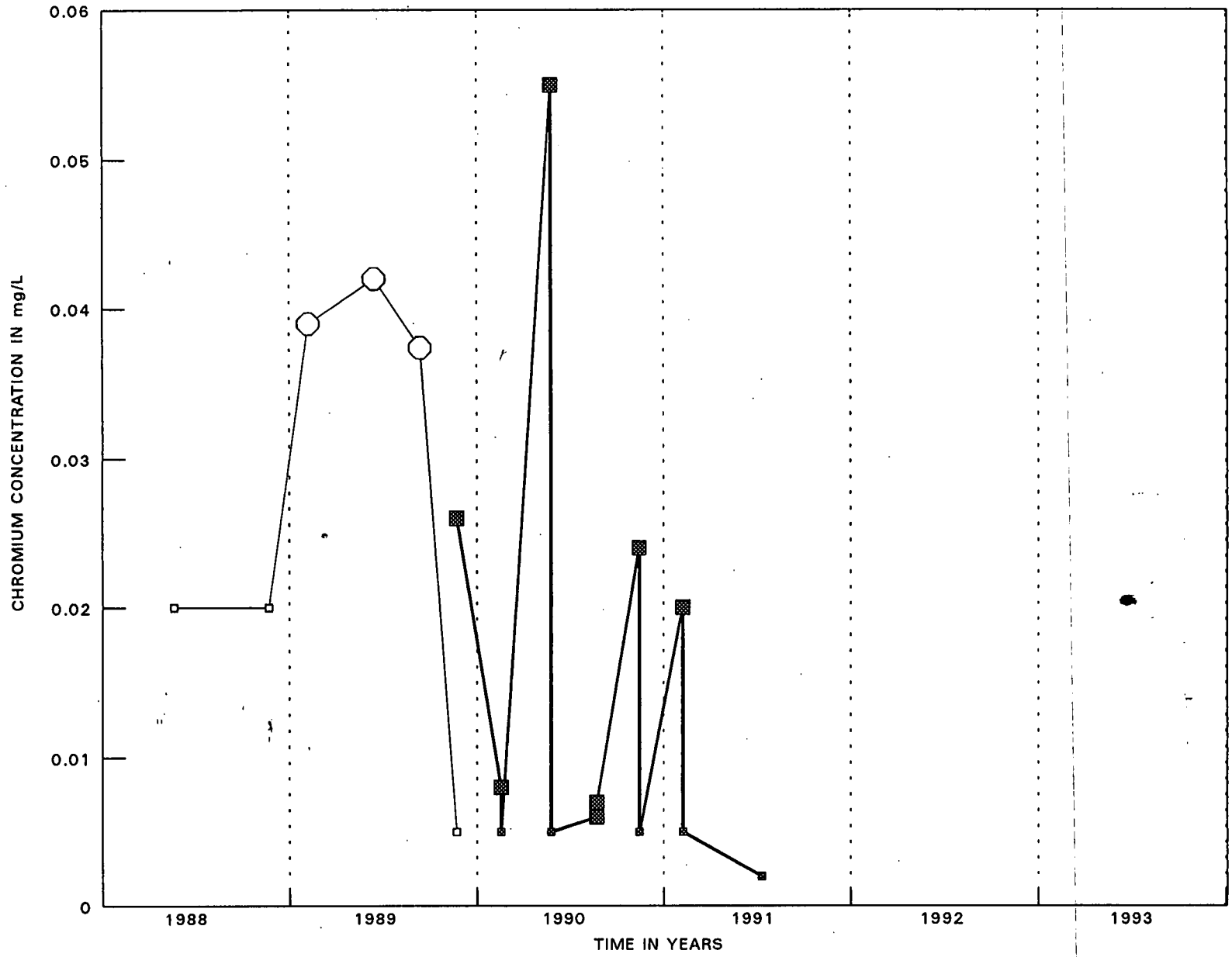

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FIGURE M - 294. CHROMIUM CONCENTRATION VS. TIME FOR WELL 1082

000930

5202

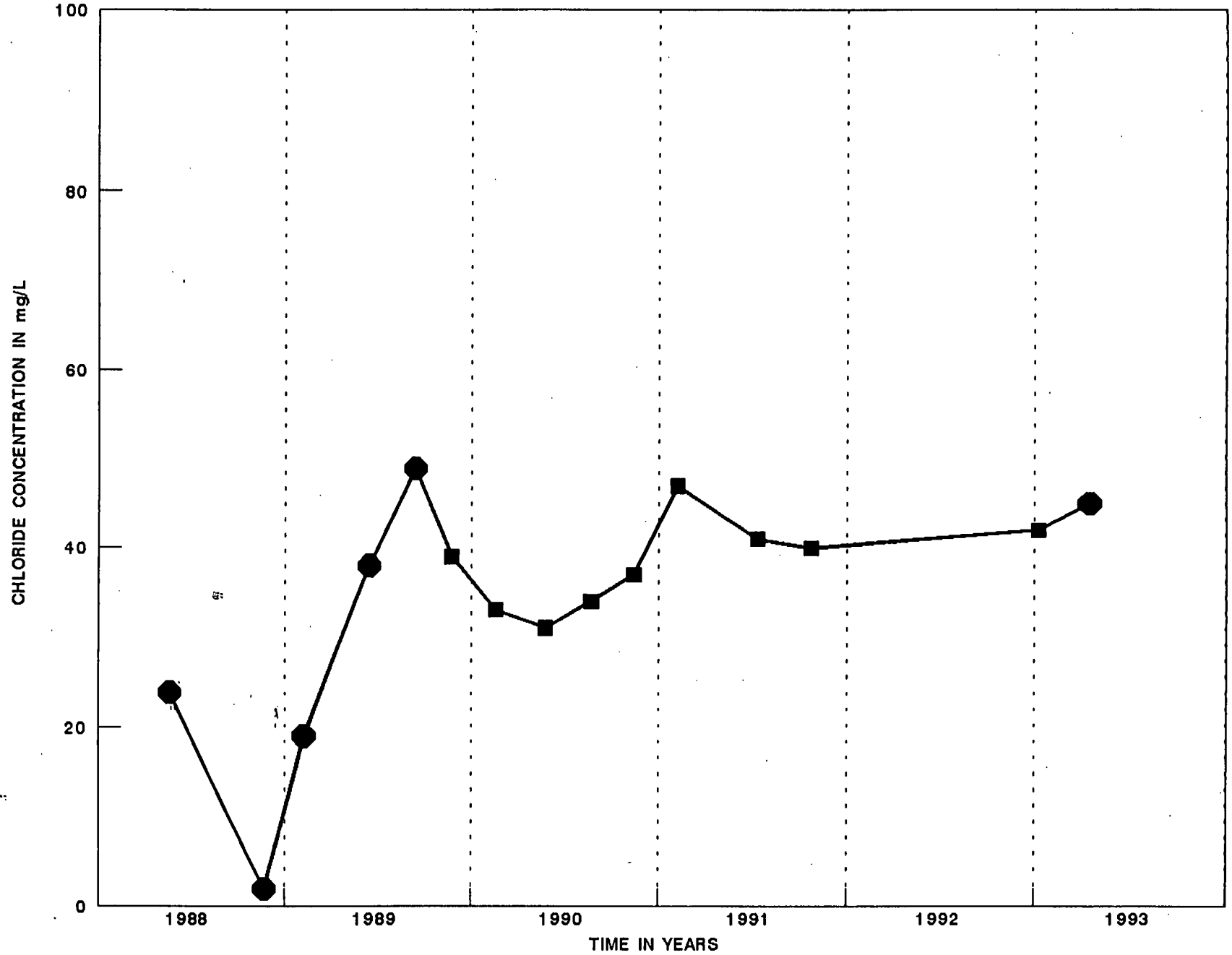

FIGURE M - 295. CHLORIDE CONCENTRATION VS. TIME FOR WELL 1082

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2025

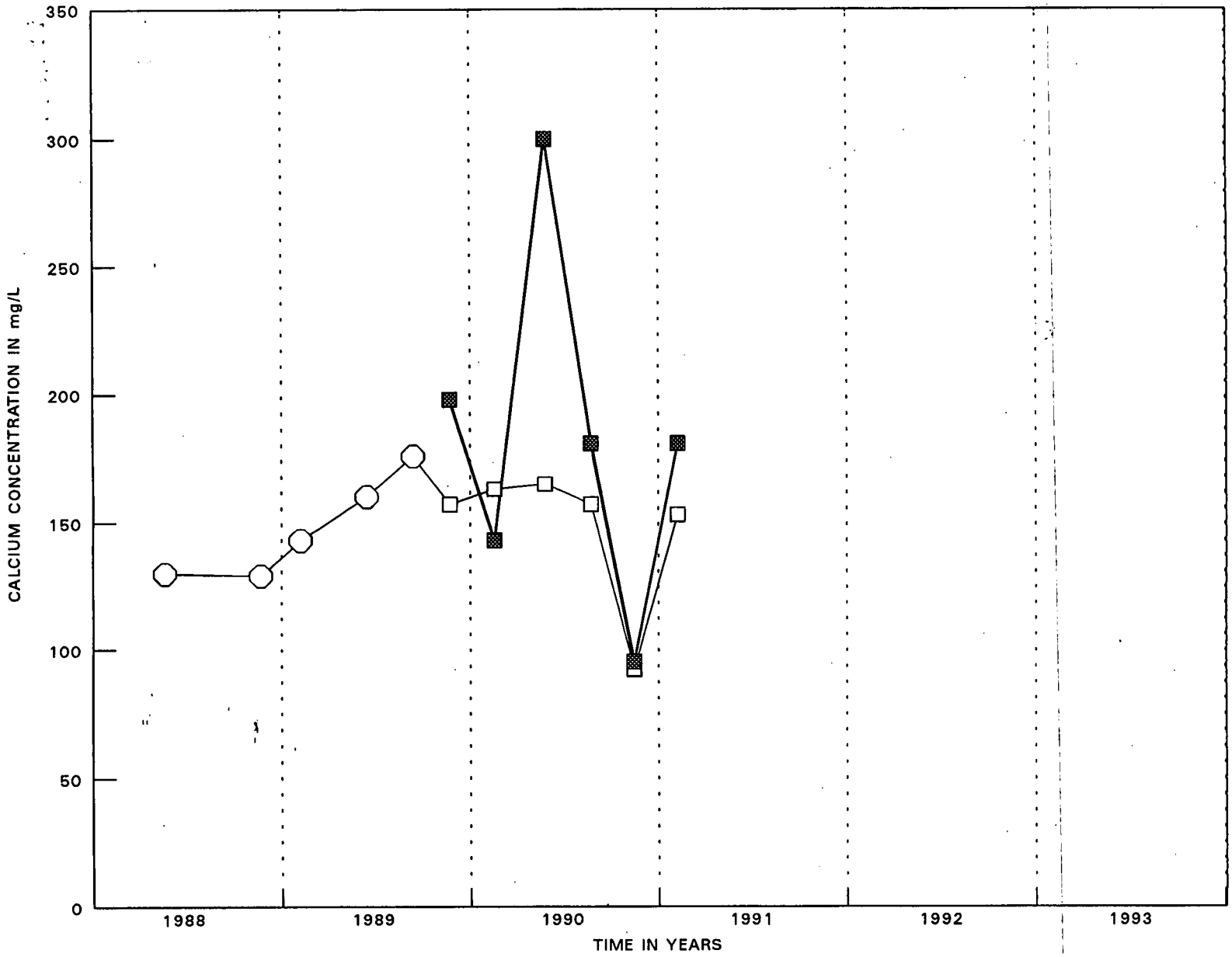

FIGURE M - 296. CALCIUM CONCENTRATION VS. TIME FOR WELL 1082

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000852

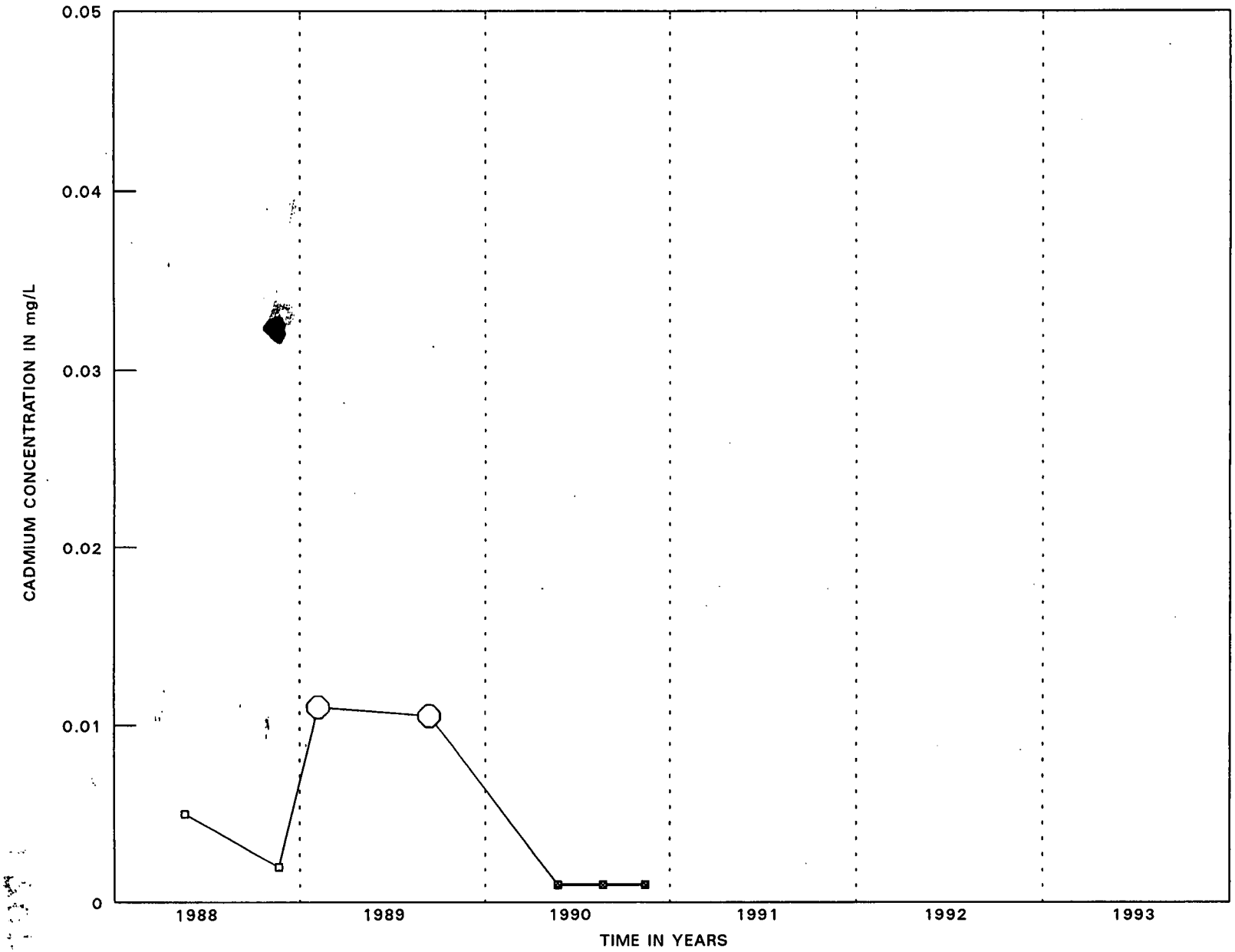

FIGURE M - 297. CADMIUM CONCENTRATION VS. TIME FOR WELL 1082

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5702

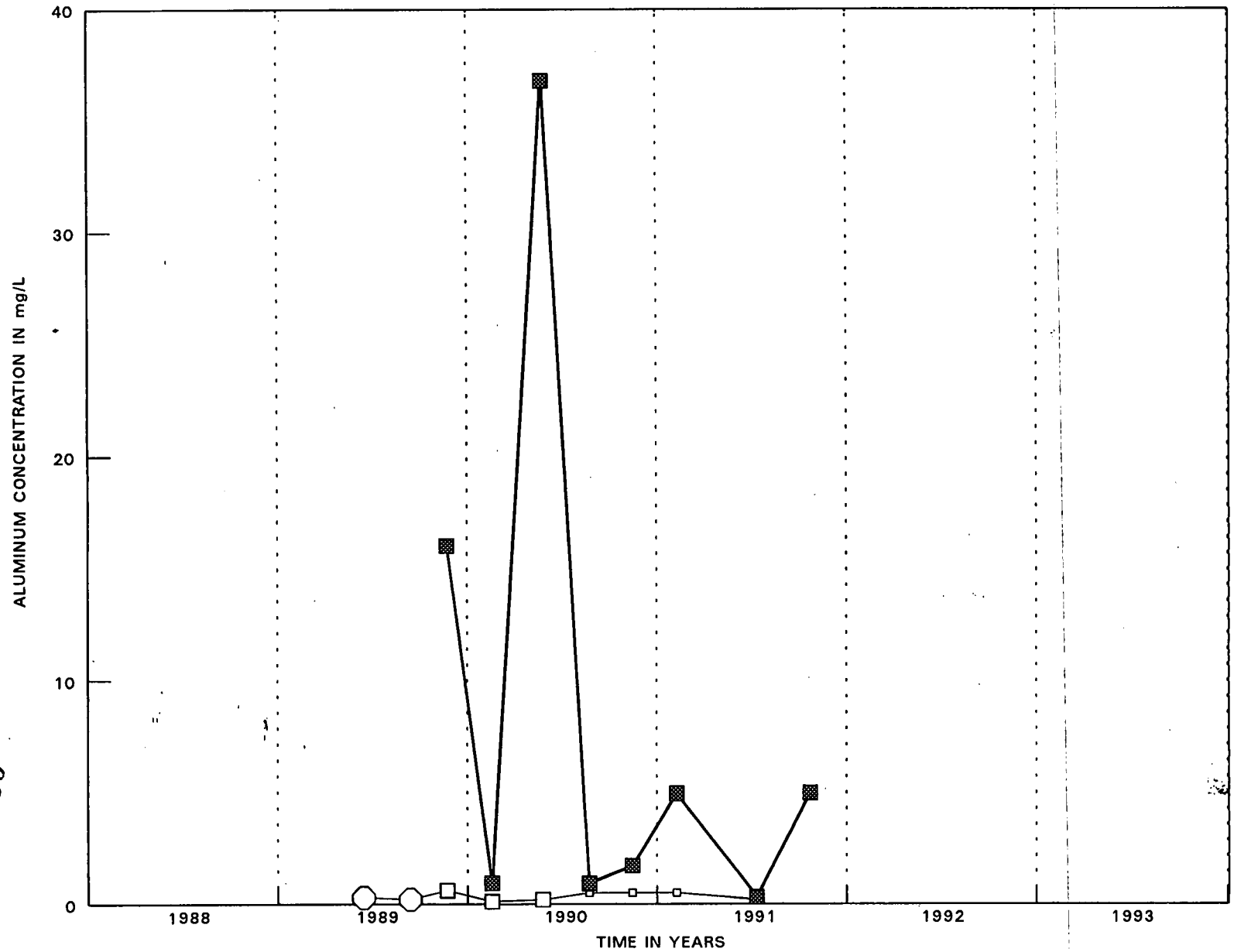

FIGURE M - 298. ALUMINUM CONCENTRATION VS. TIME FOR WELL 1082

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000954

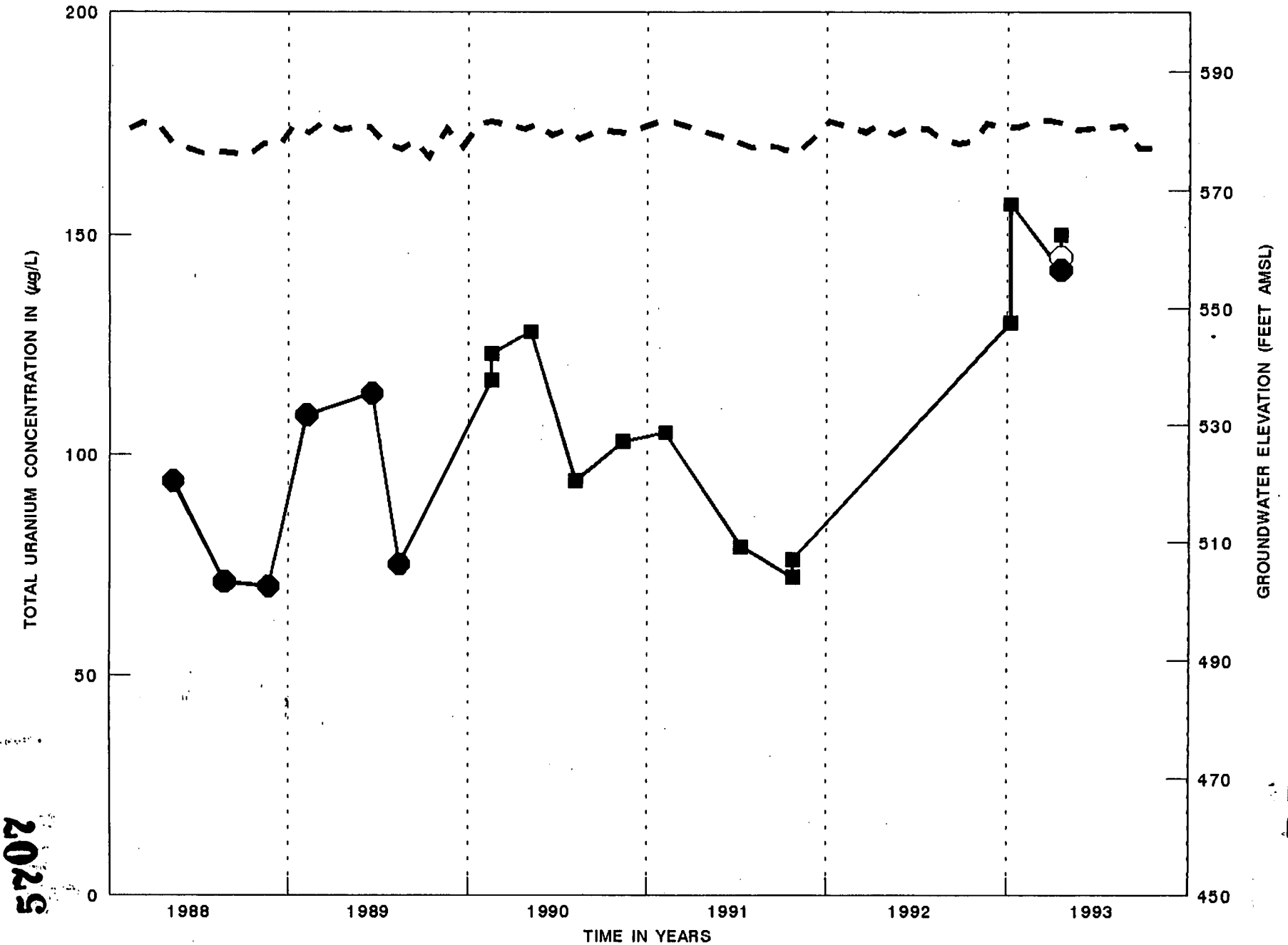

FIGURE M - 299. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1083

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2029

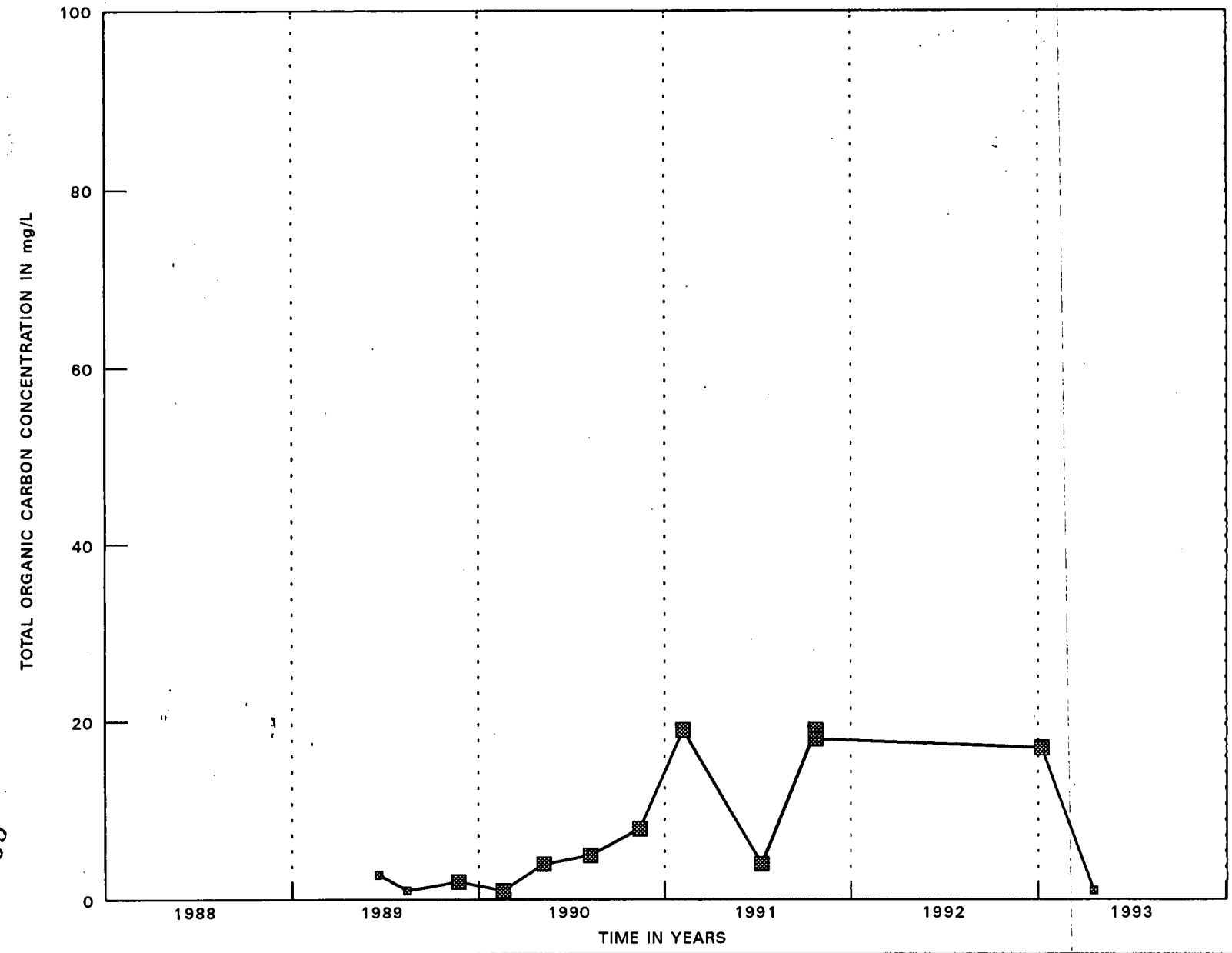

FIGURE M - 300. TOTAL ORGANIC CARBON CONCENTRATION VS. TIME FOR WELL 1083

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000356

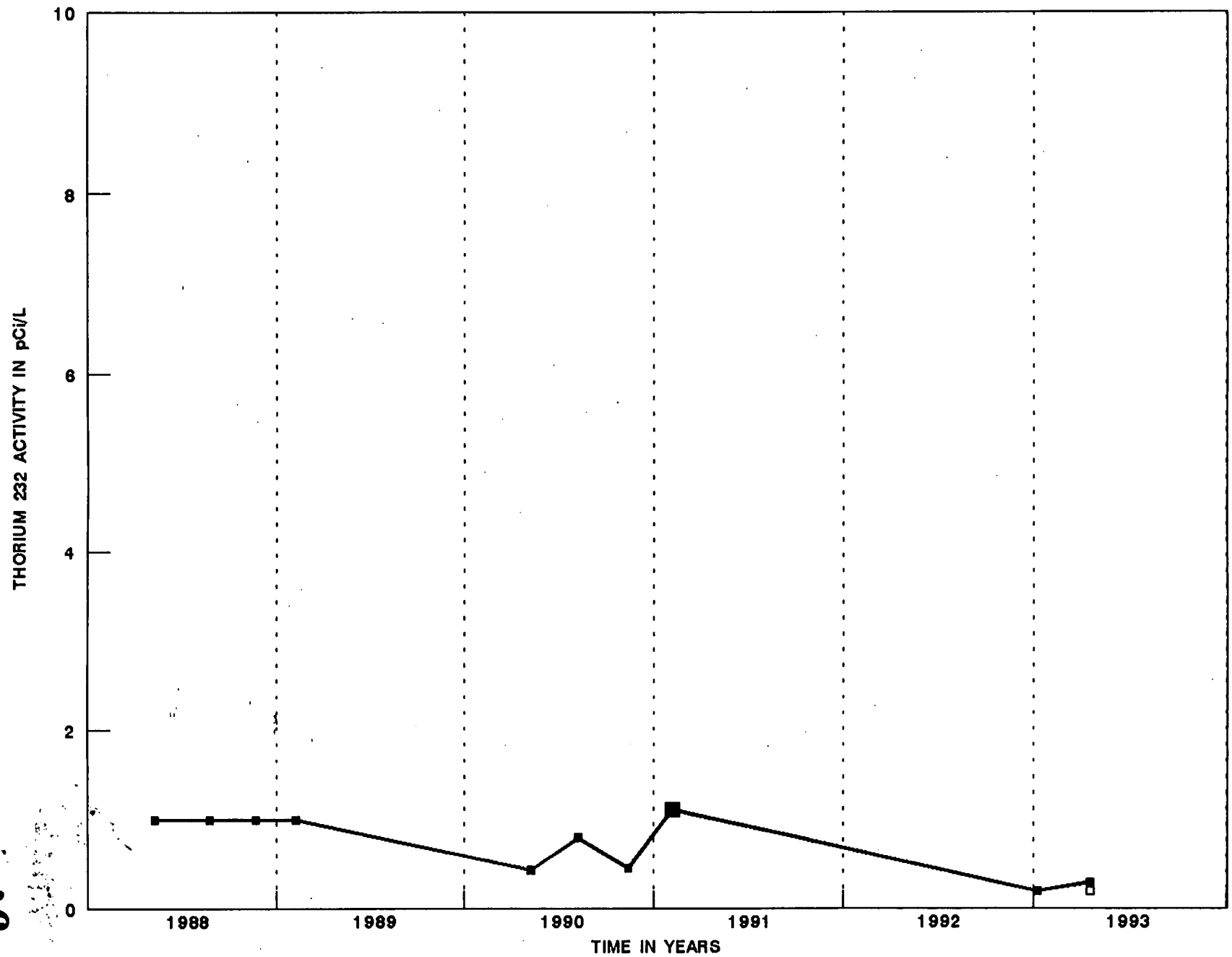

FIGURE M - 301. THORIUM 232 ACTIVITY VS. TIME FOR WELL 1083

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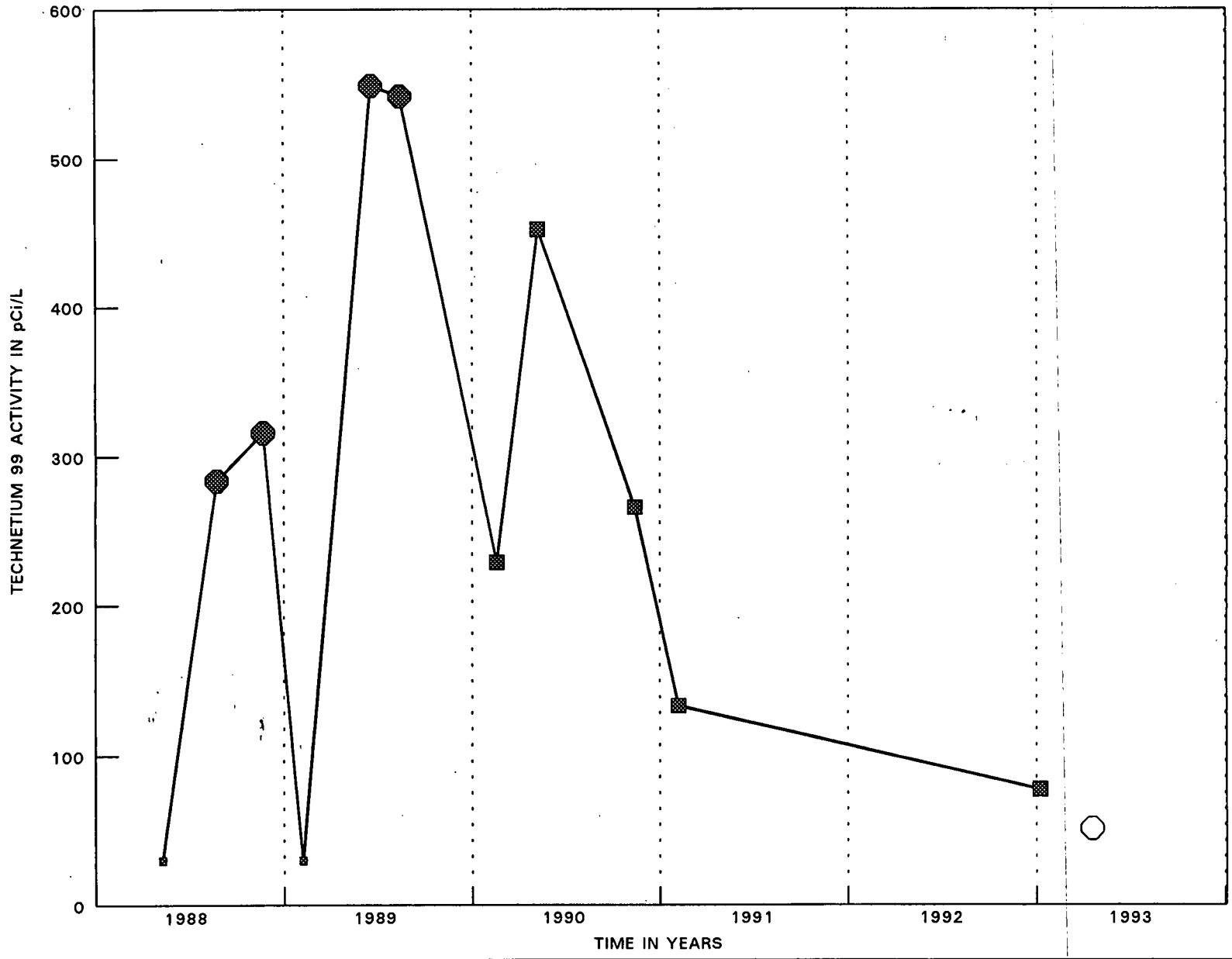

FIGURE M - 302. TECHNETIUM 99 ACTIVITY VS. TIME FOR WELL 1083

DRAFT

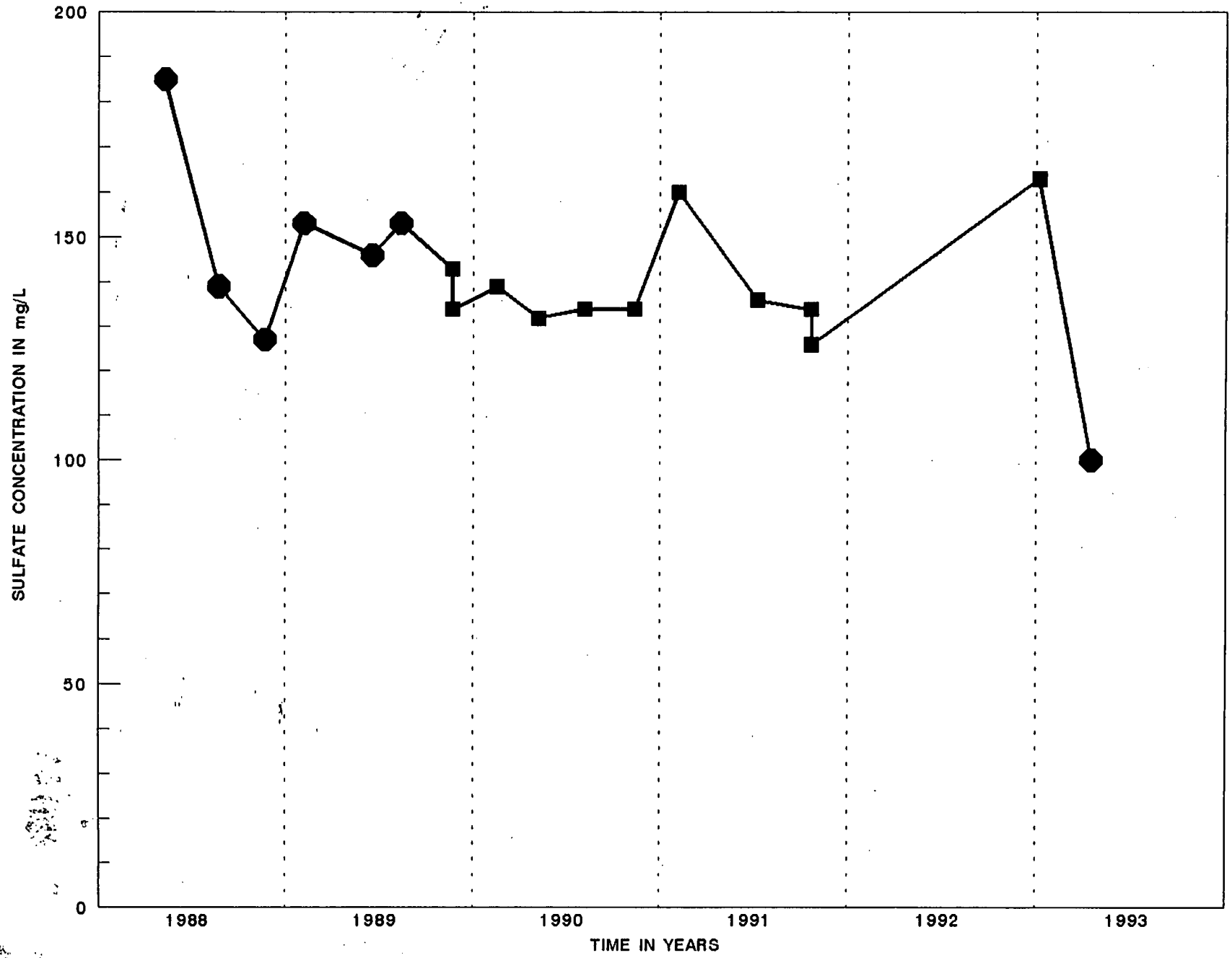

FIGURE M - 303. SULFATE CONCENTRATION VS. TIME FOR WELL 1083

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000959

025

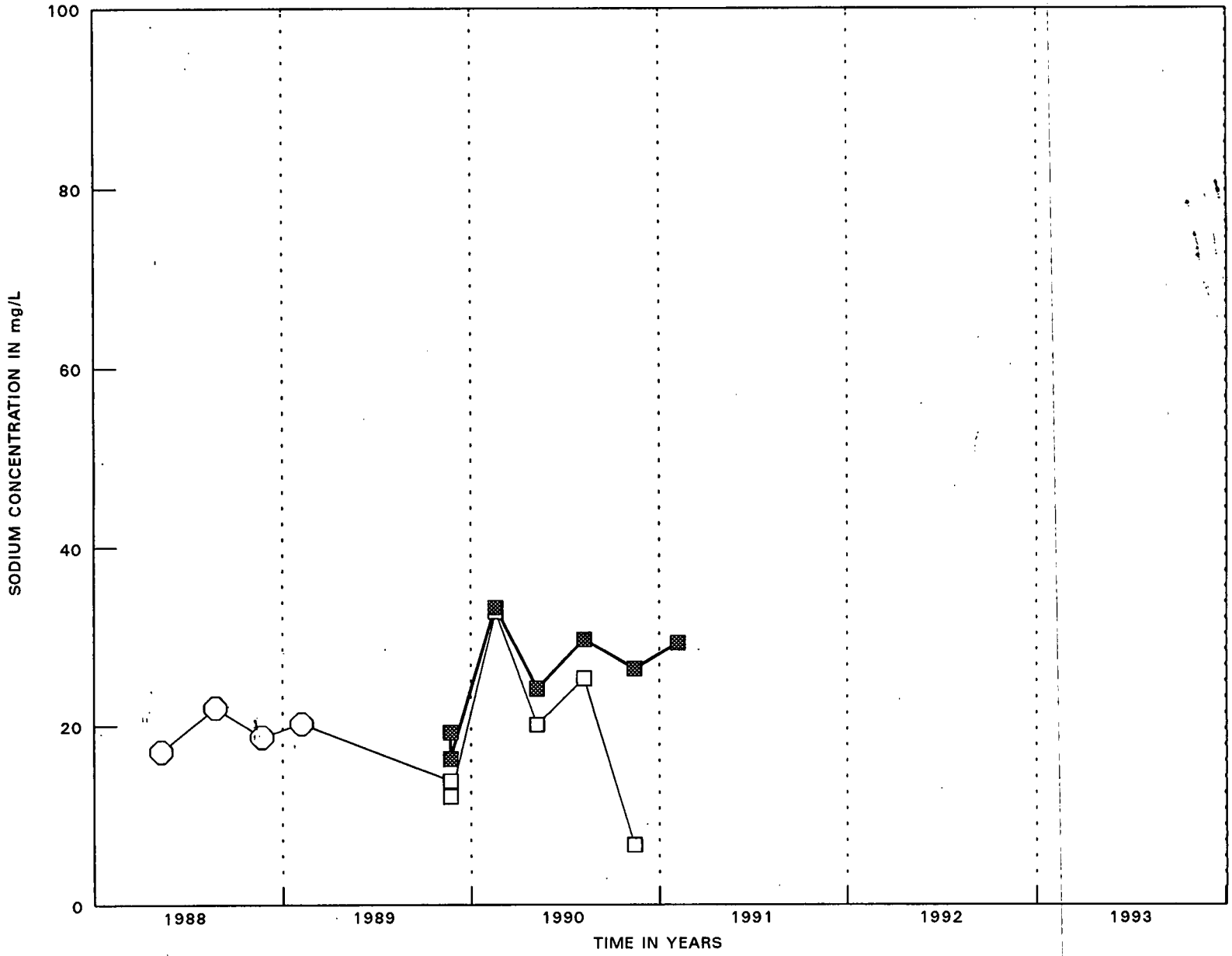

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FIGURE M - 304. SODIUM CONCENTRATION VS. TIME FOR WELL 1083

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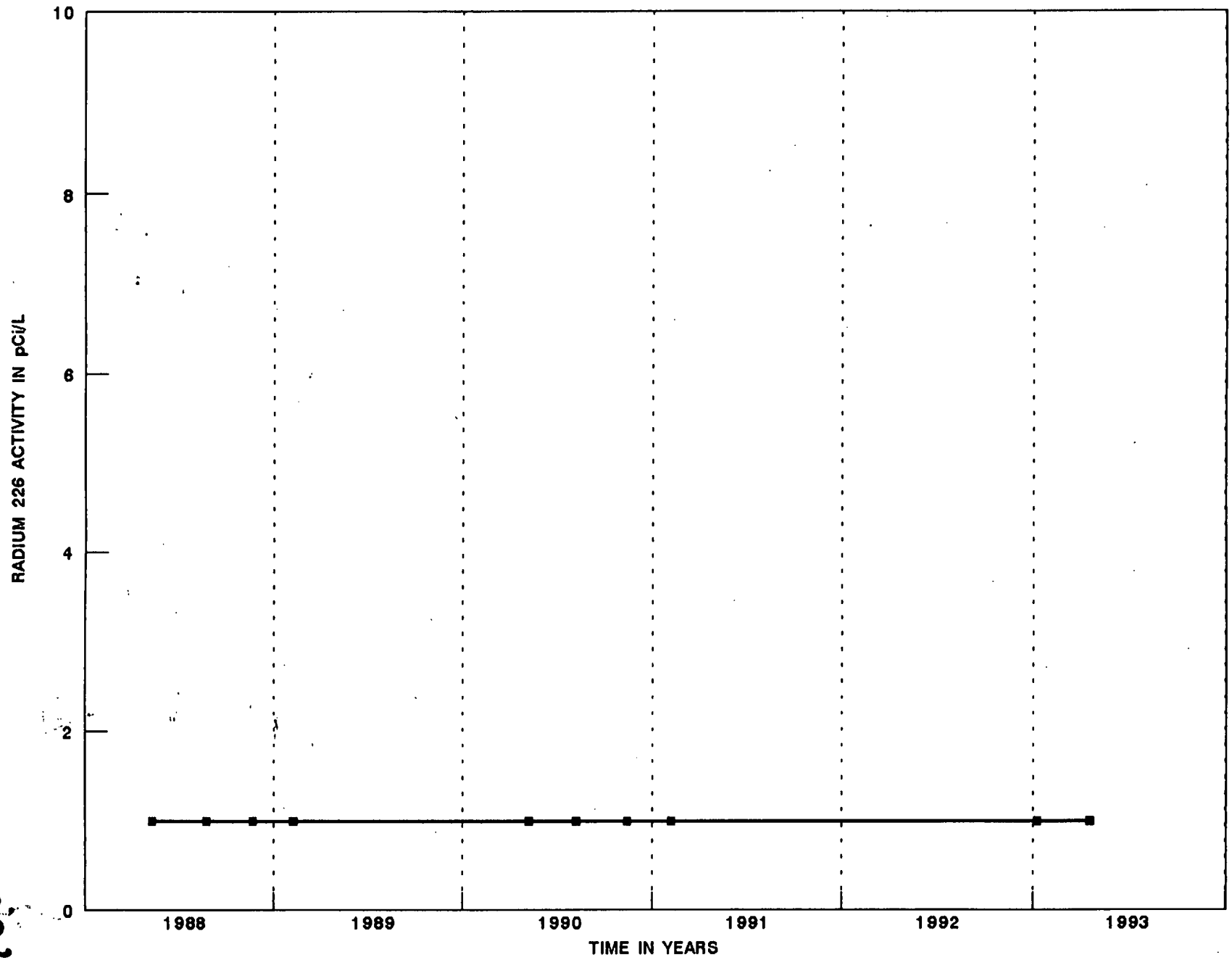

FIGURE M - 305. RADIUM 226 ACTIVITY VS. TIME FOR WELL 1083

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000951

202

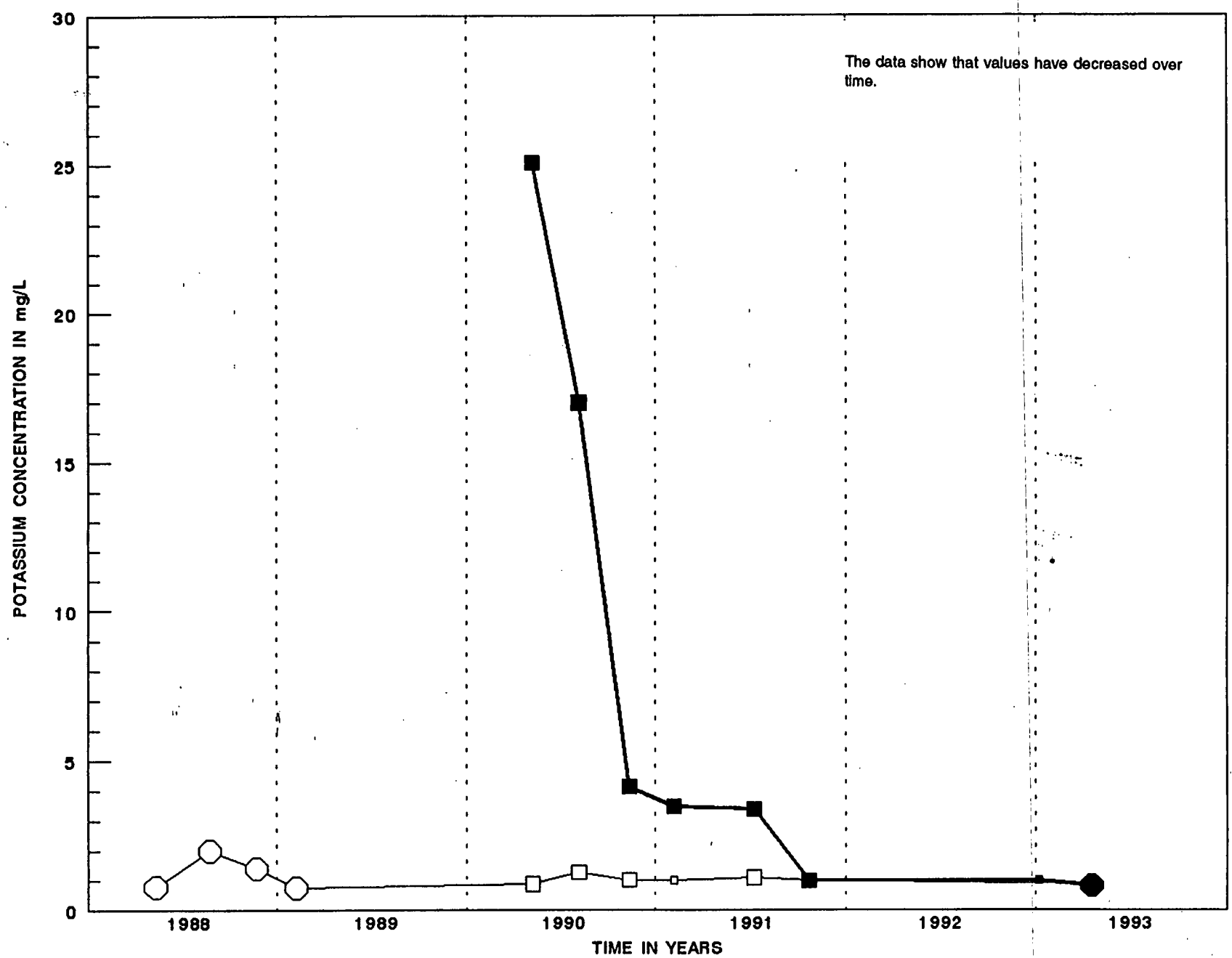

FIGURE M - 306. POTASSIUM CONCENTRATION VS. TIME FOR WELL 1083

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5707

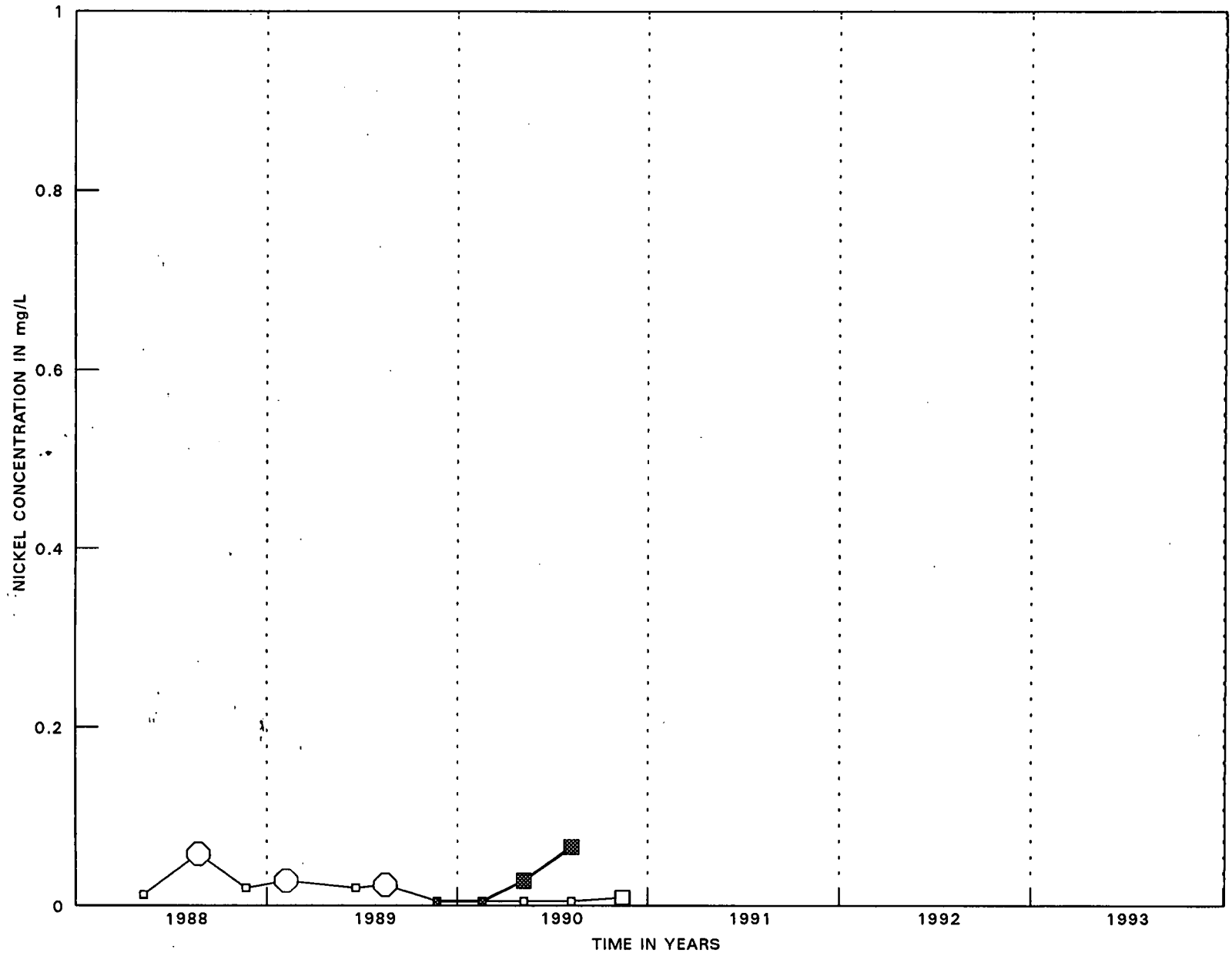

FIGURE M - 307. NICKEL CONCENTRATION VS. TIME FOR WELL 1083

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000963

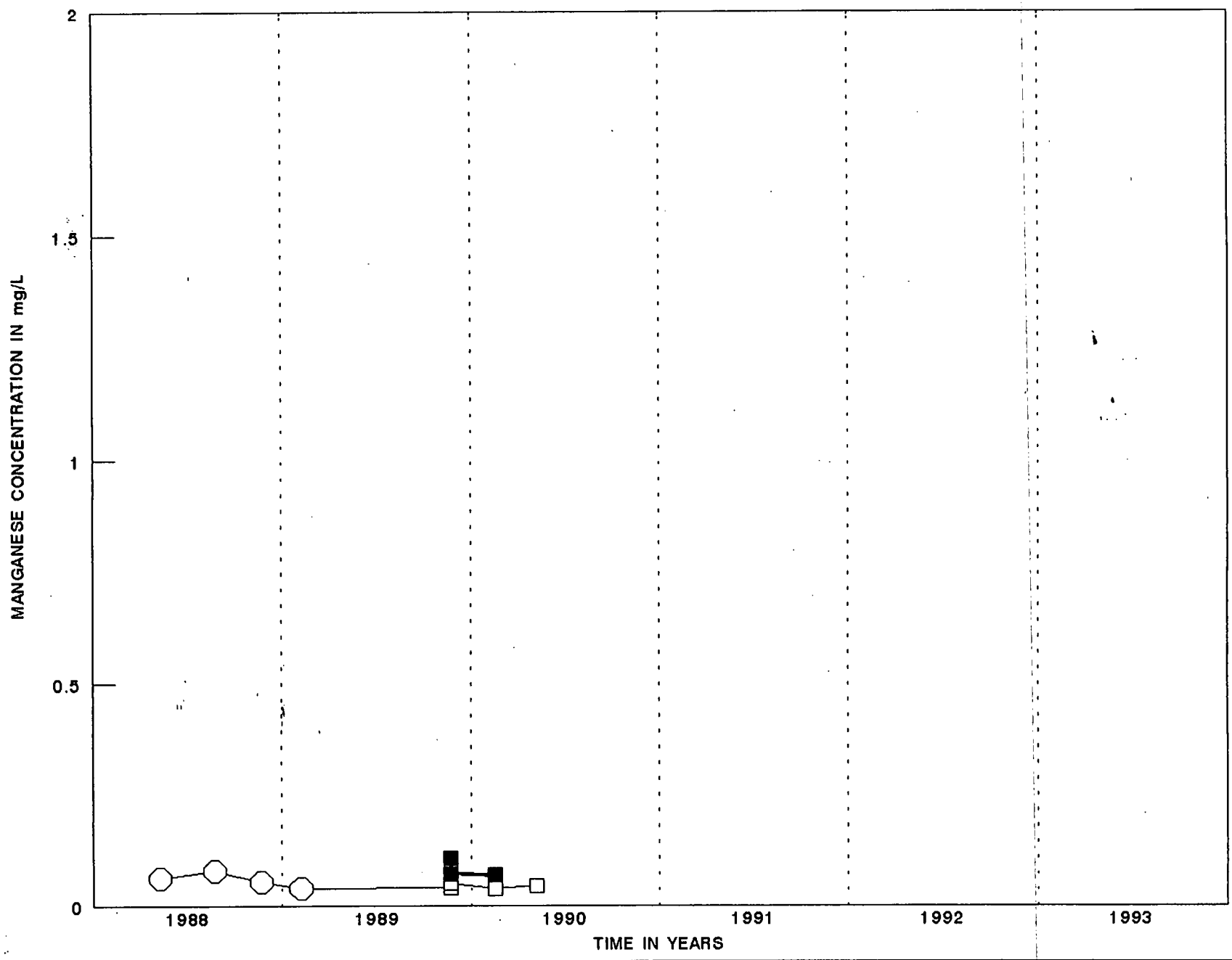

FIGURE M - 308. MANGANESE CONCENTRATION VS. TIME FOR WELL 1083

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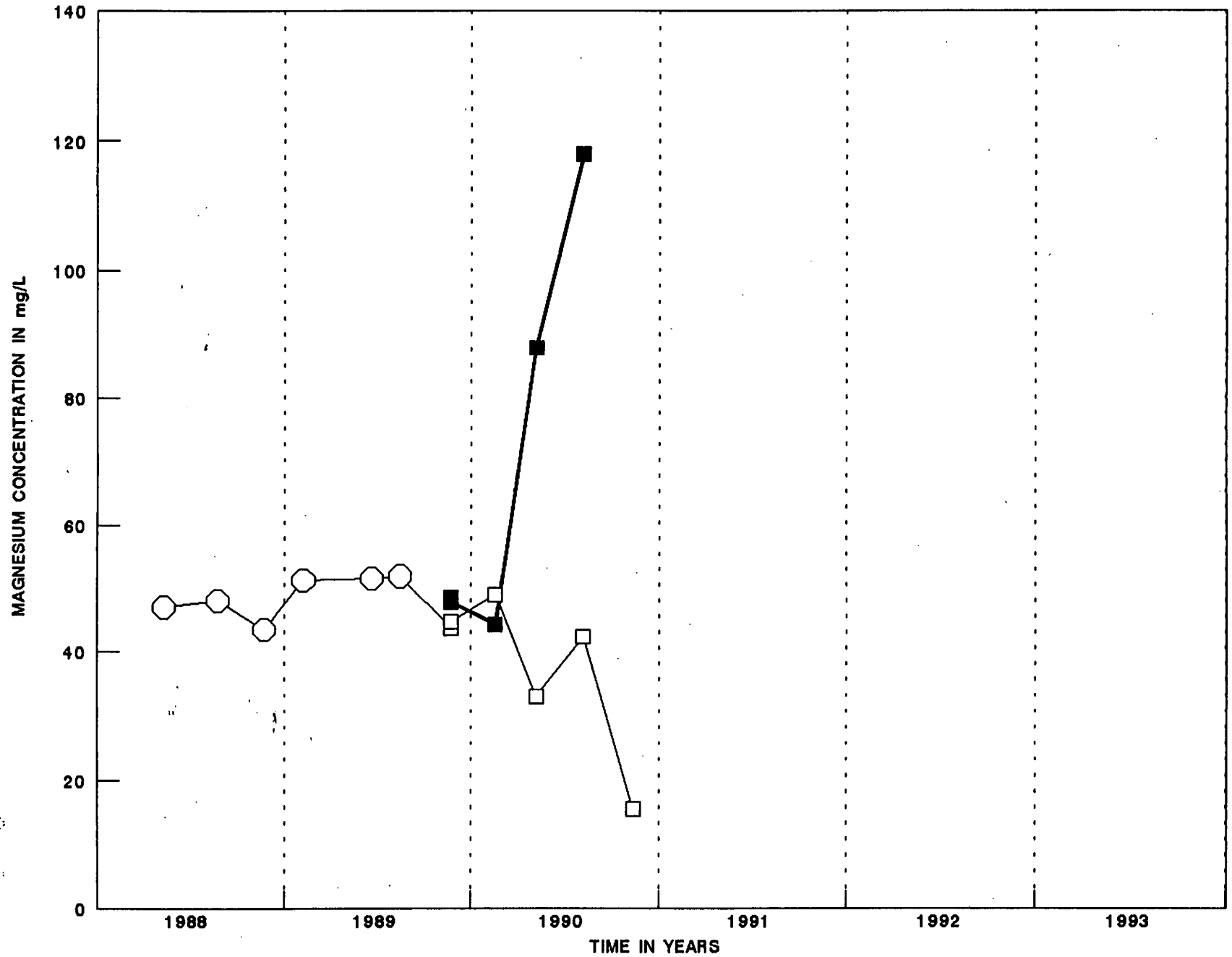

FIGURE M - 309. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 1083

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000965
5708 029

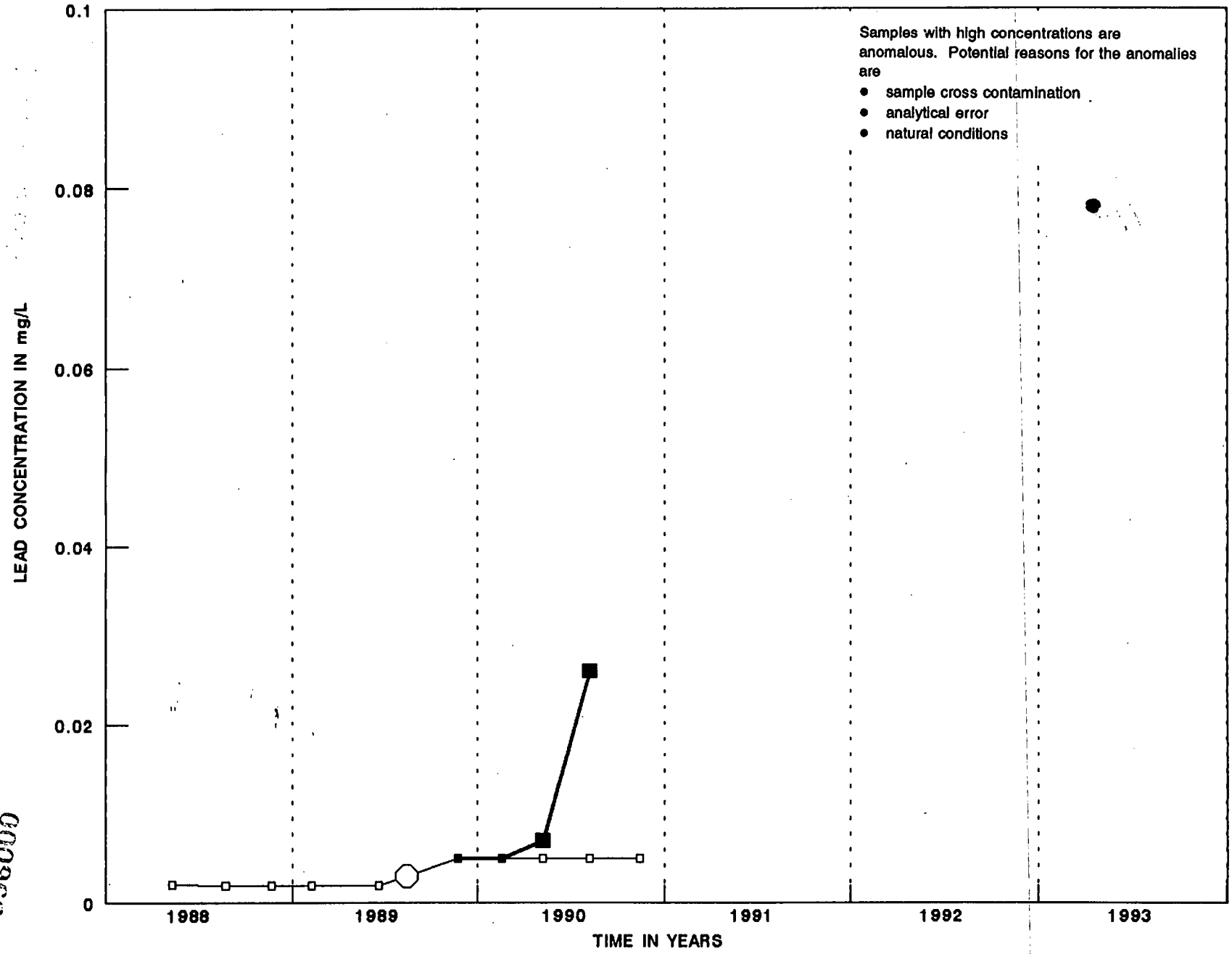

FIGURE M - 310. LEAD CONCENTRATION VS. TIME FOR WELL 1083

DRAFT

000968

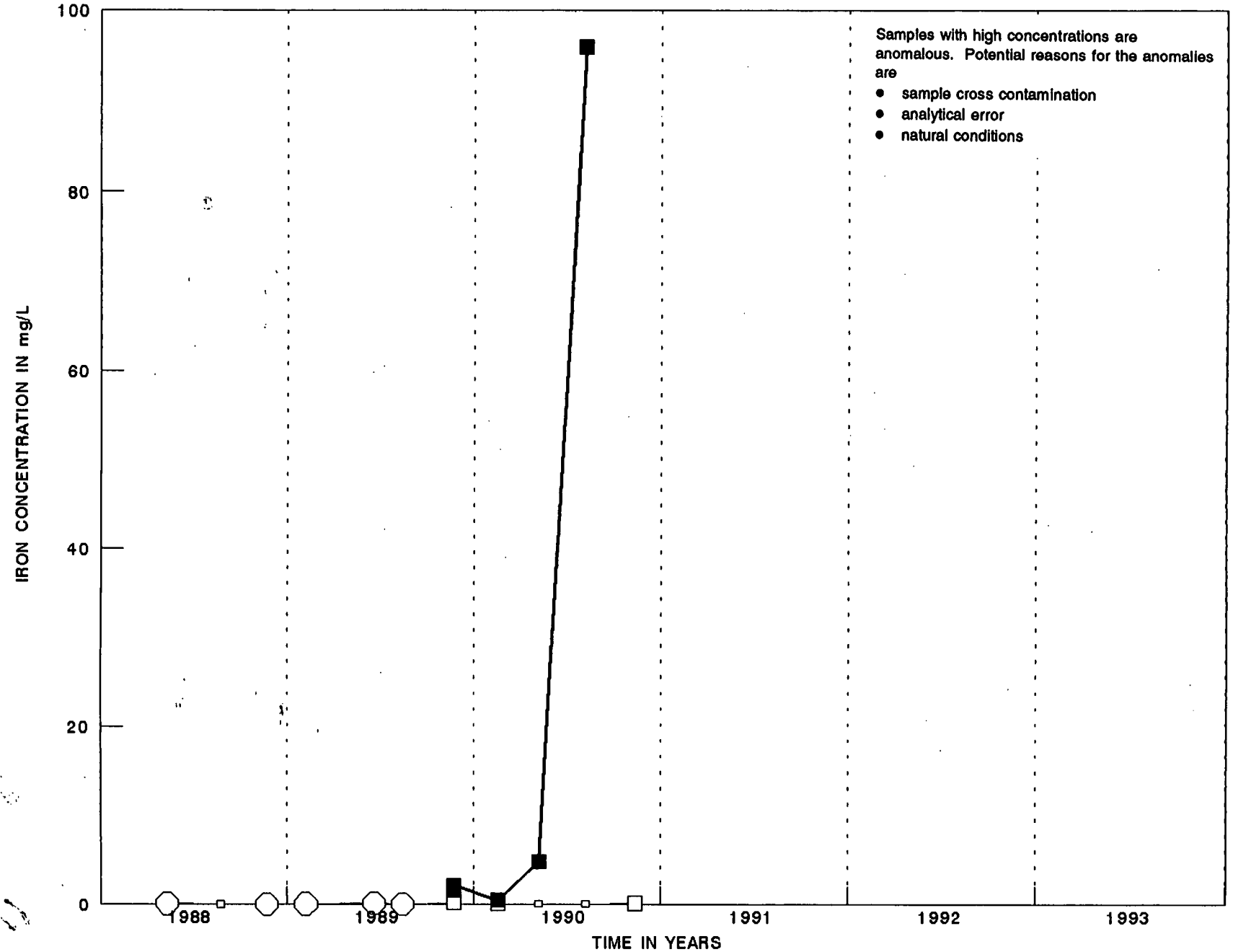

FIGURE M - 311. IRON CONCENTRATION VS. TIME FOR WELL 1083

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2029

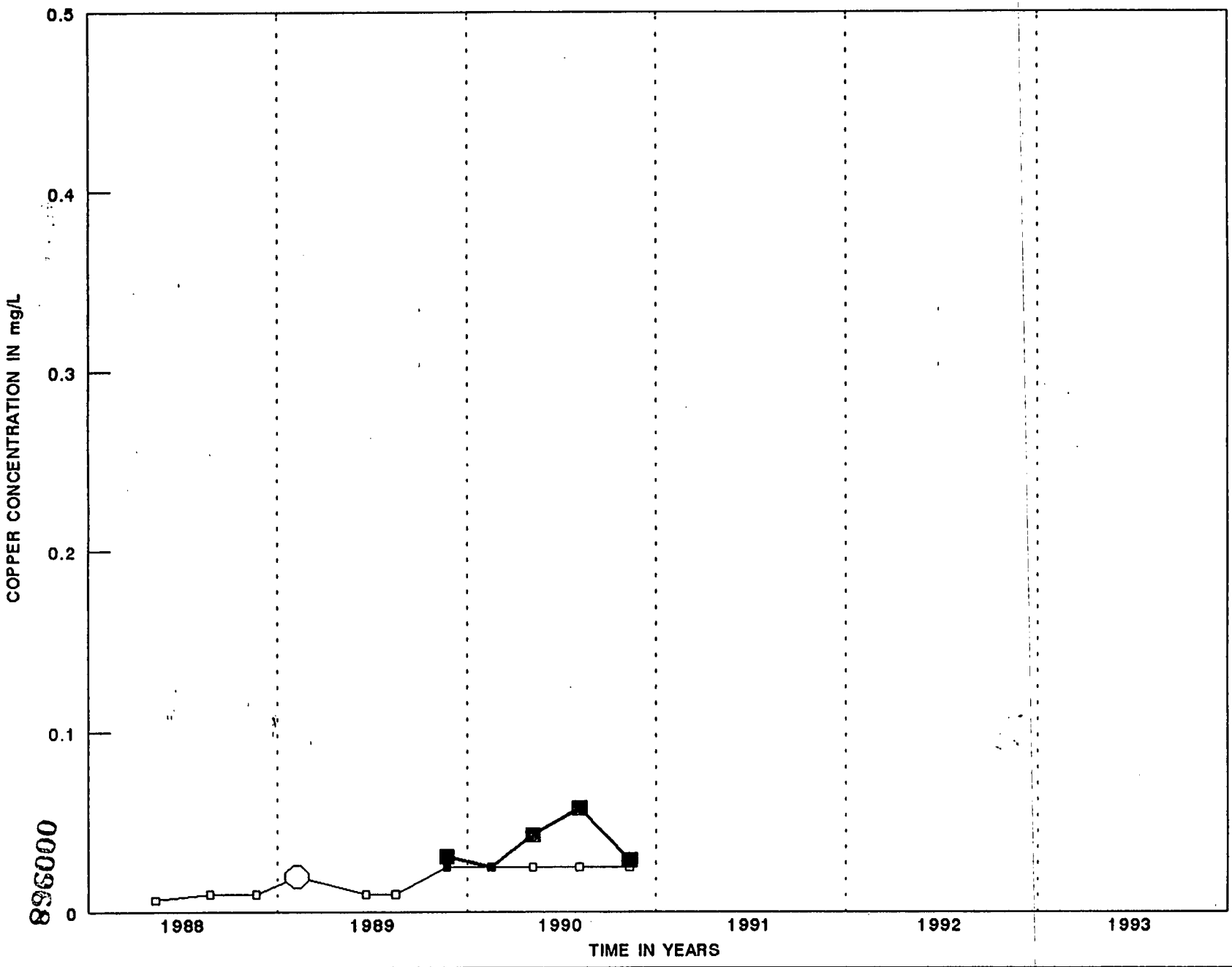

FIGURE M - 312. COPPER CONCENTRATION VS. TIME FOR WELL 1083

DRAFT

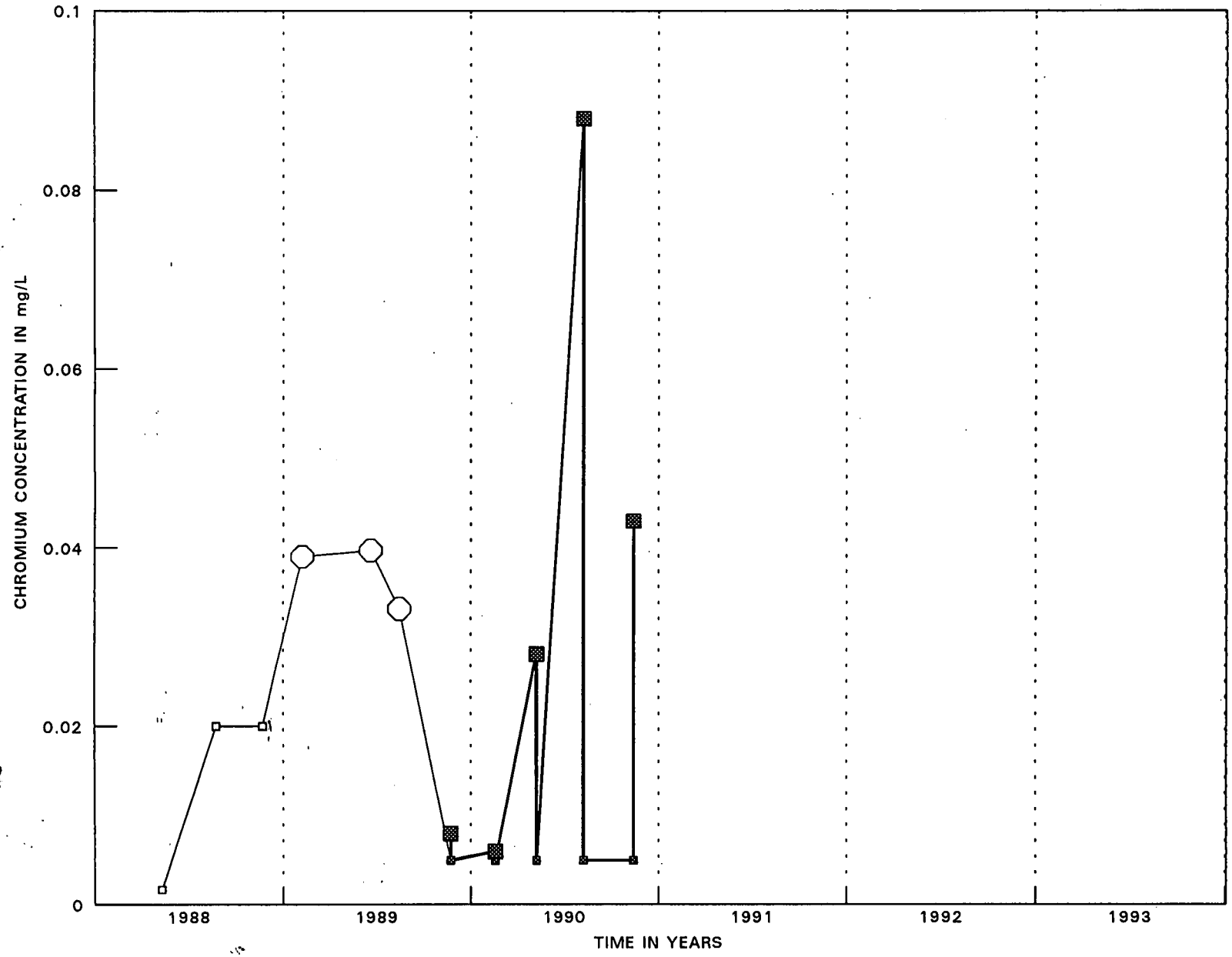

FIGURE M - 313. CHROMIUM CONCENTRATION VS. TIME FOR WELL 1083

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000969
2029

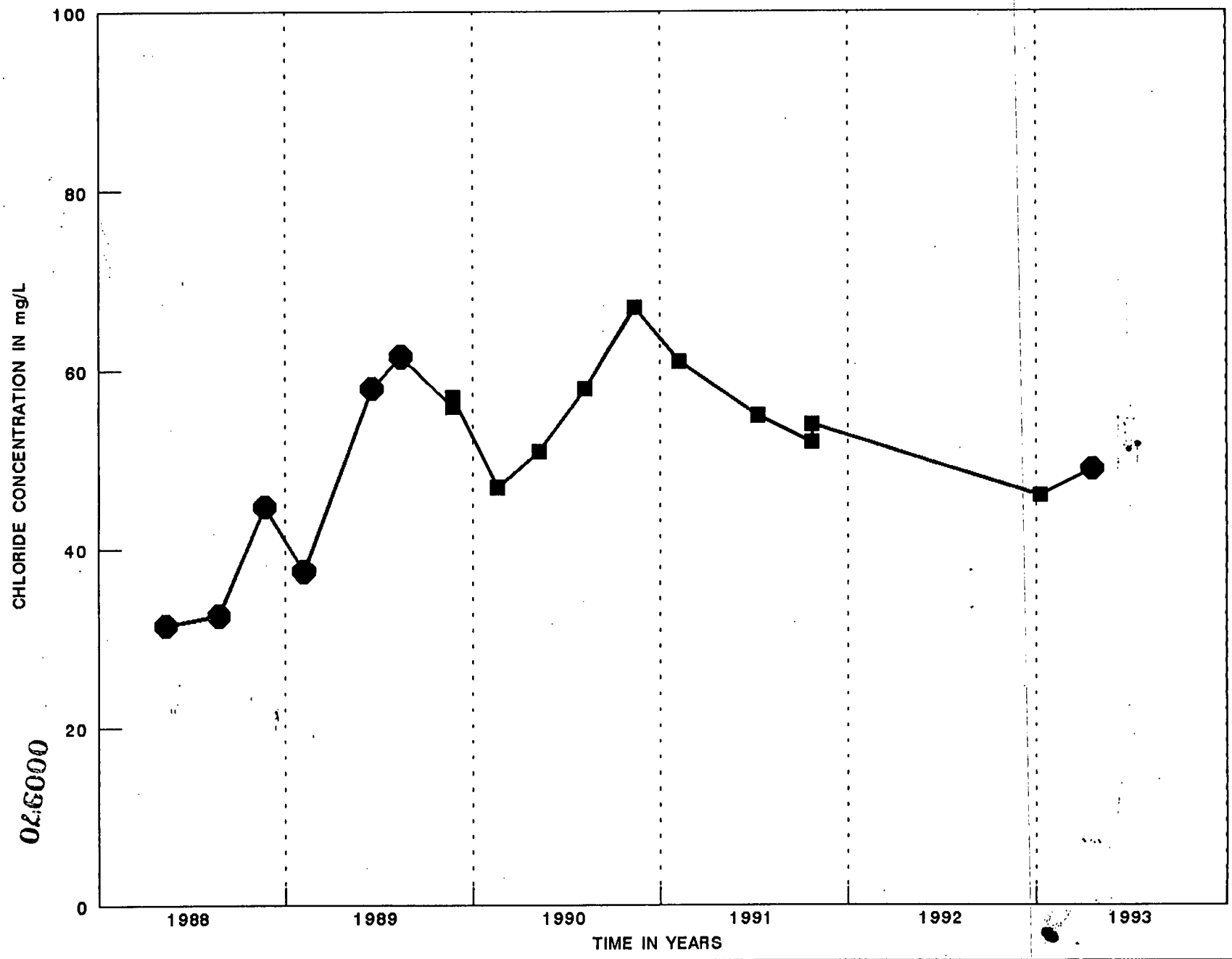

FIGURE M - 314. CHLORIDE CONCENTRATION VS. TIME FOR WELL 1083

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000970

2029

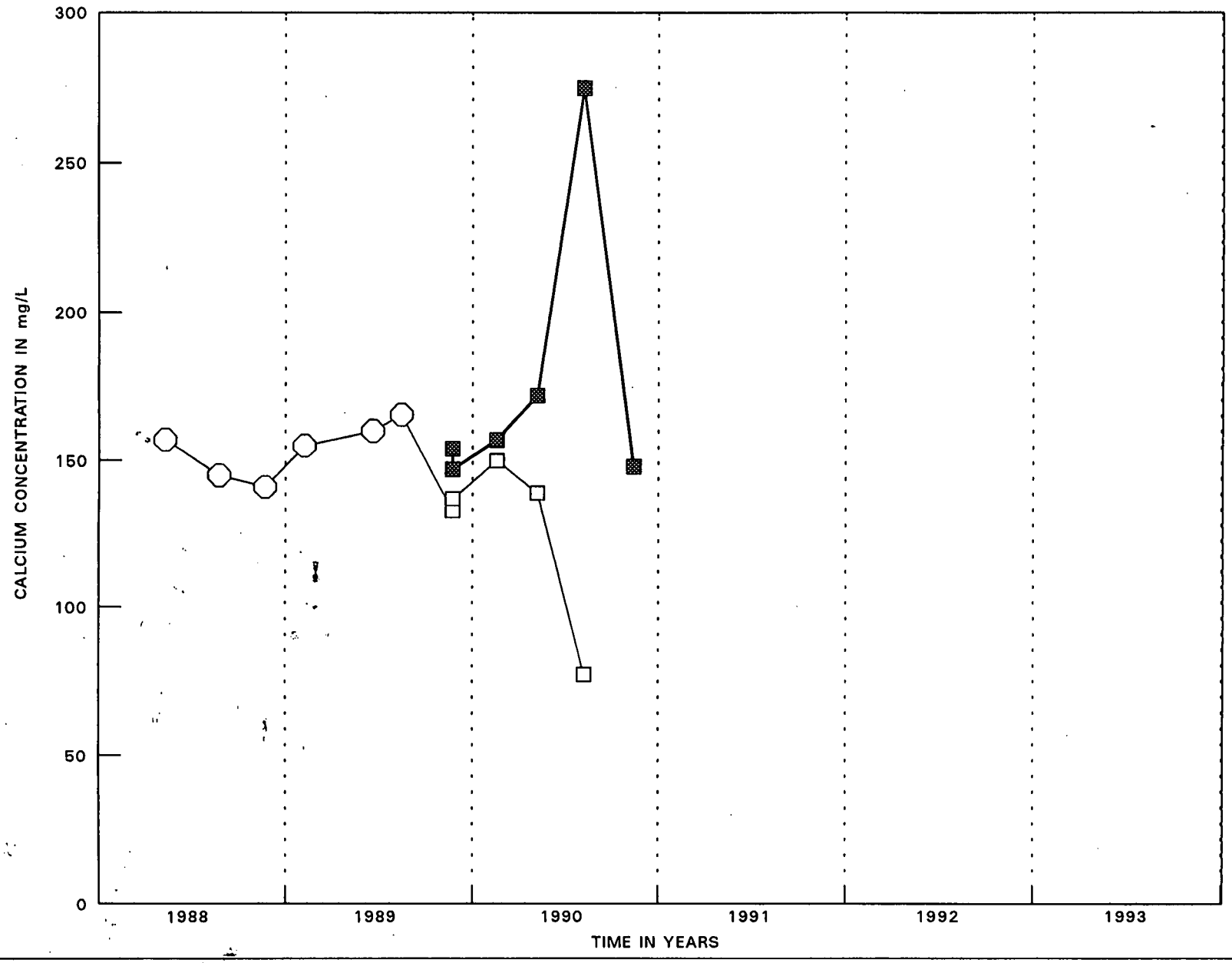

FIGURE M - 315. CALCIUM CONCENTRATION VS. TIME FOR WELL 1083

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000971

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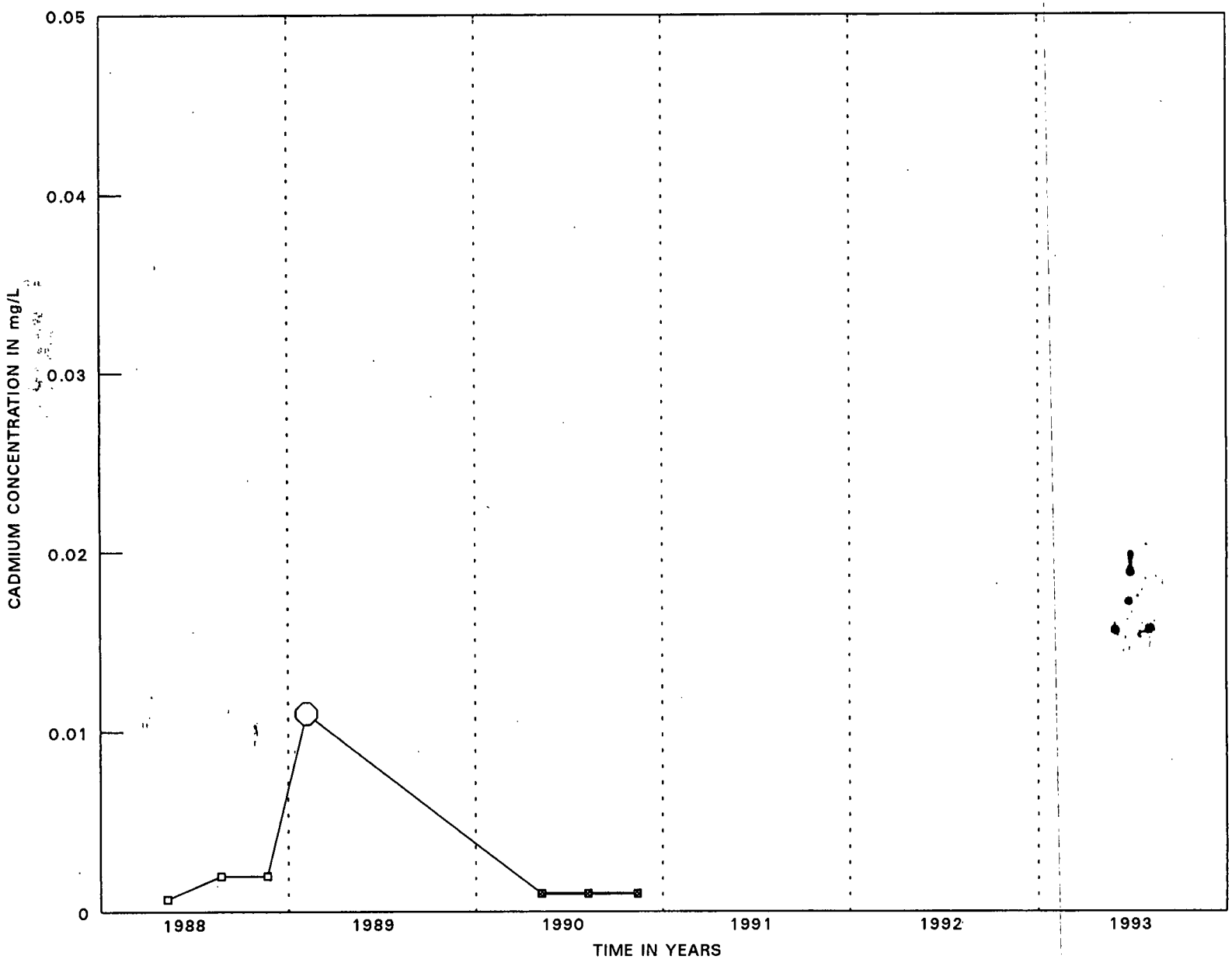

FIGURE M - 316. CADMIUM CONCENTRATION VS. TIME FOR WELL 1083

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2025
000072

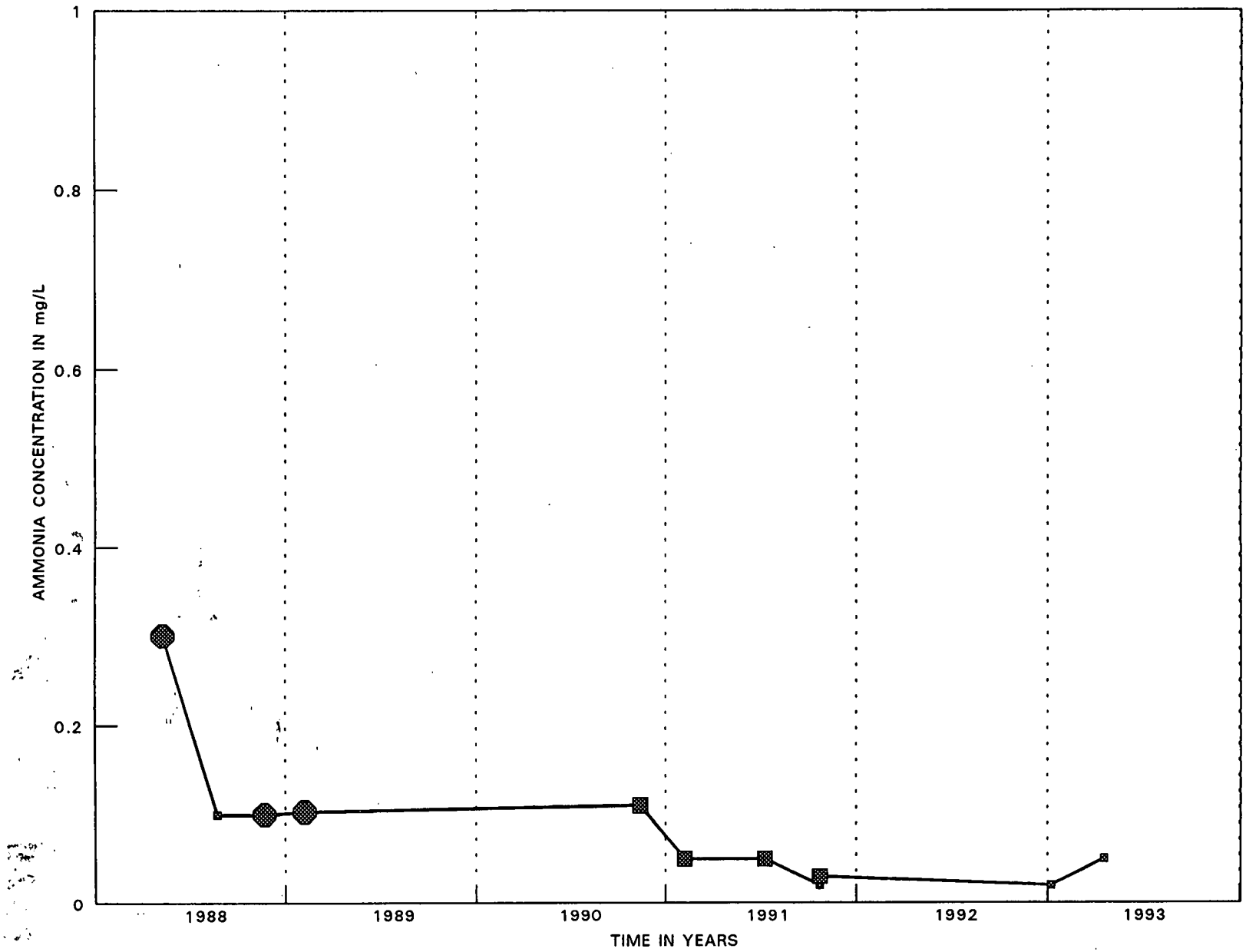

FIGURE M - 317. AMMONIA CONCENTRATION VS. TIME FOR WELL 1083

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000973

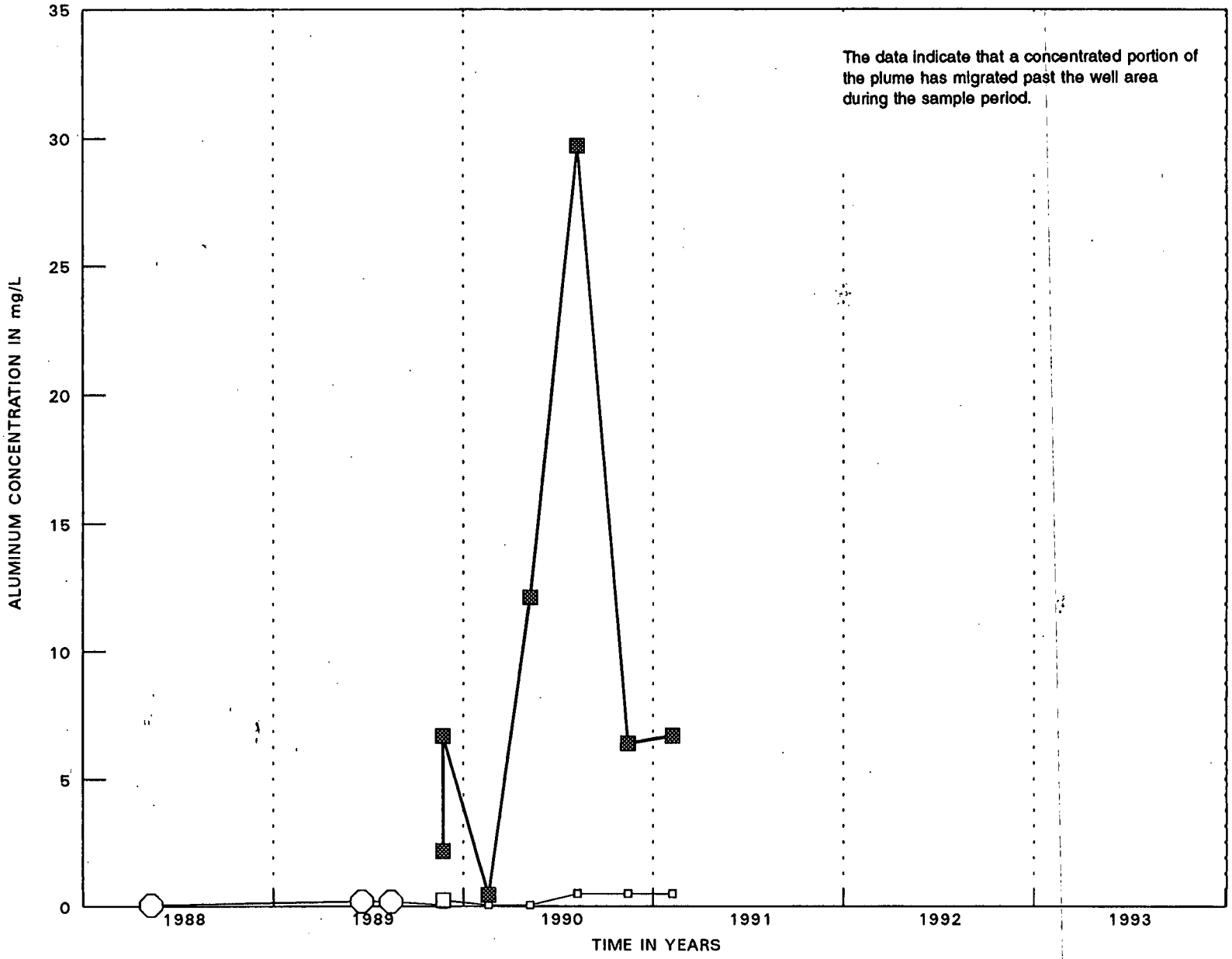

FIGURE M - 318. ALUMINUM CONCENTRATION VS. TIME FOR WELL 1083

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000974

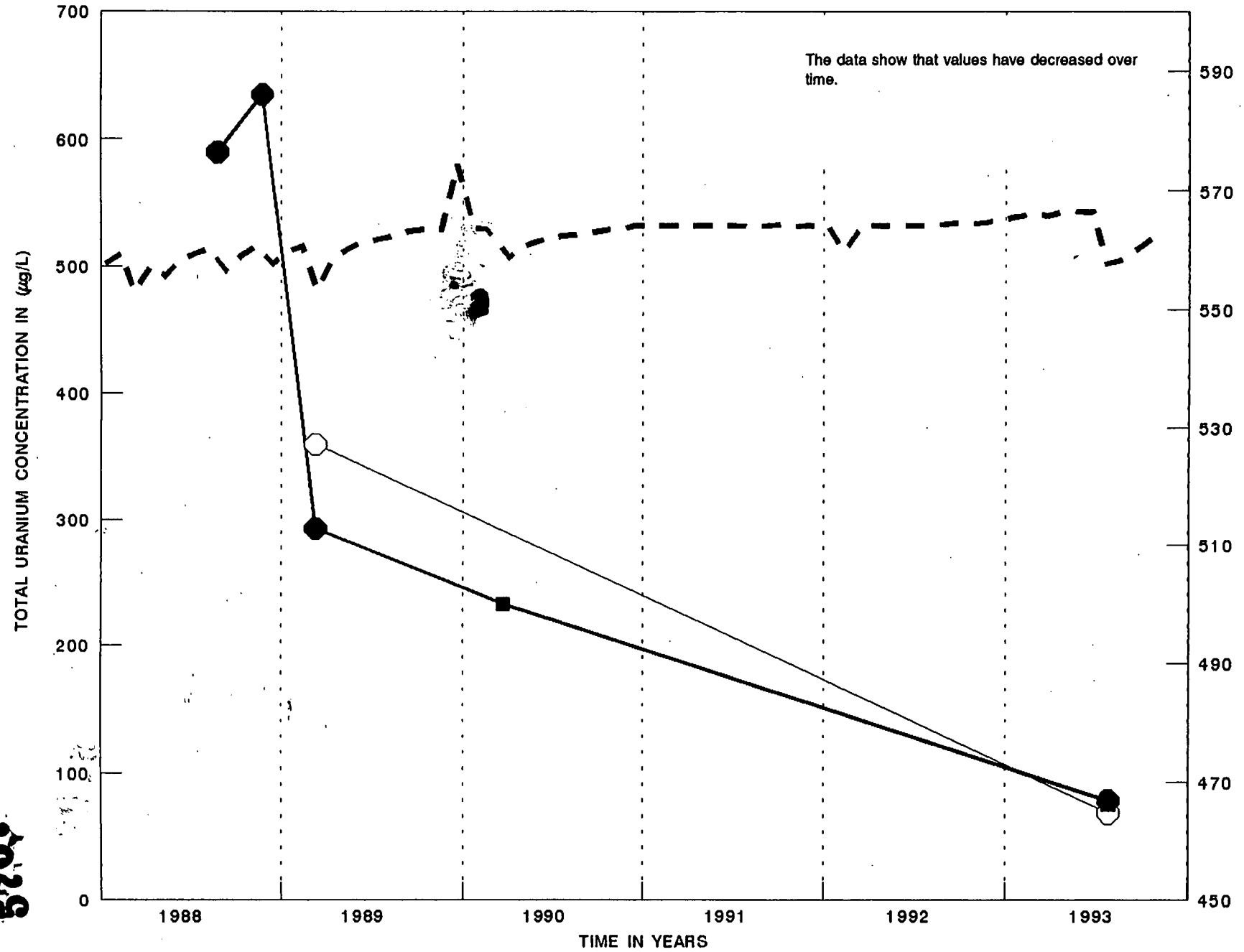

FIGURE M - 319. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1084

000975

2029

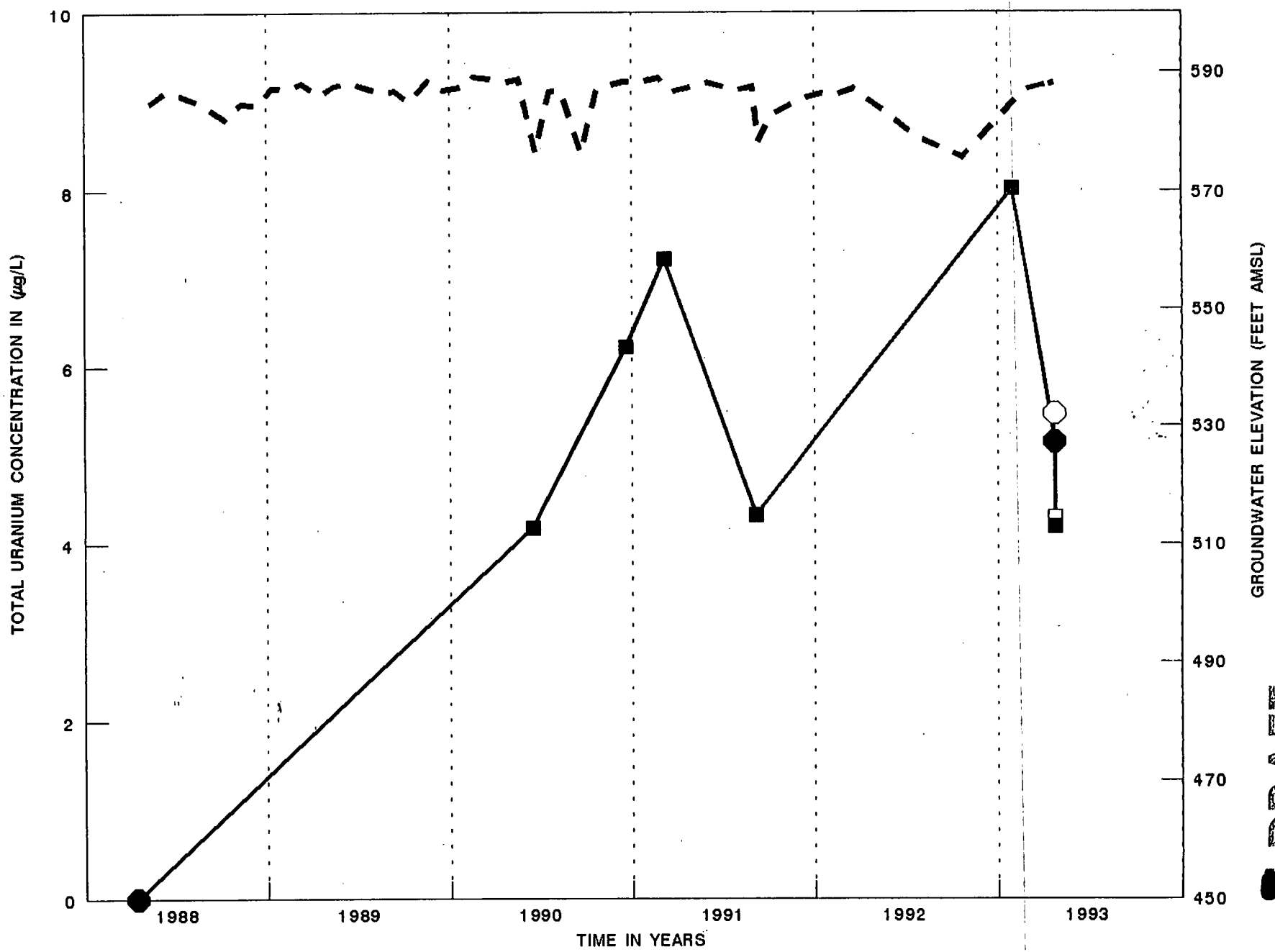

FIGURE M - 320. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1085

000978

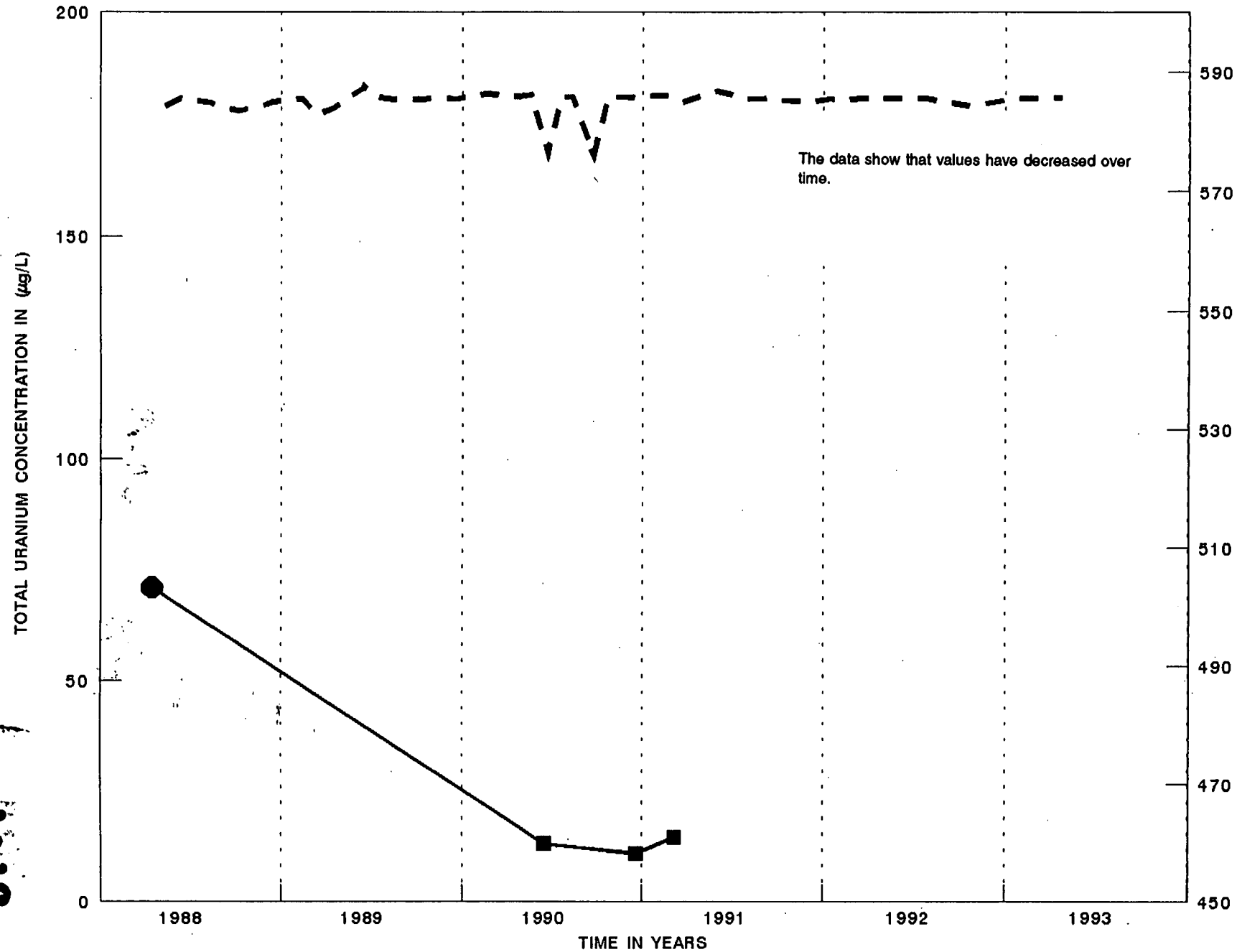

FIGURE M - 321. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1086

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2029

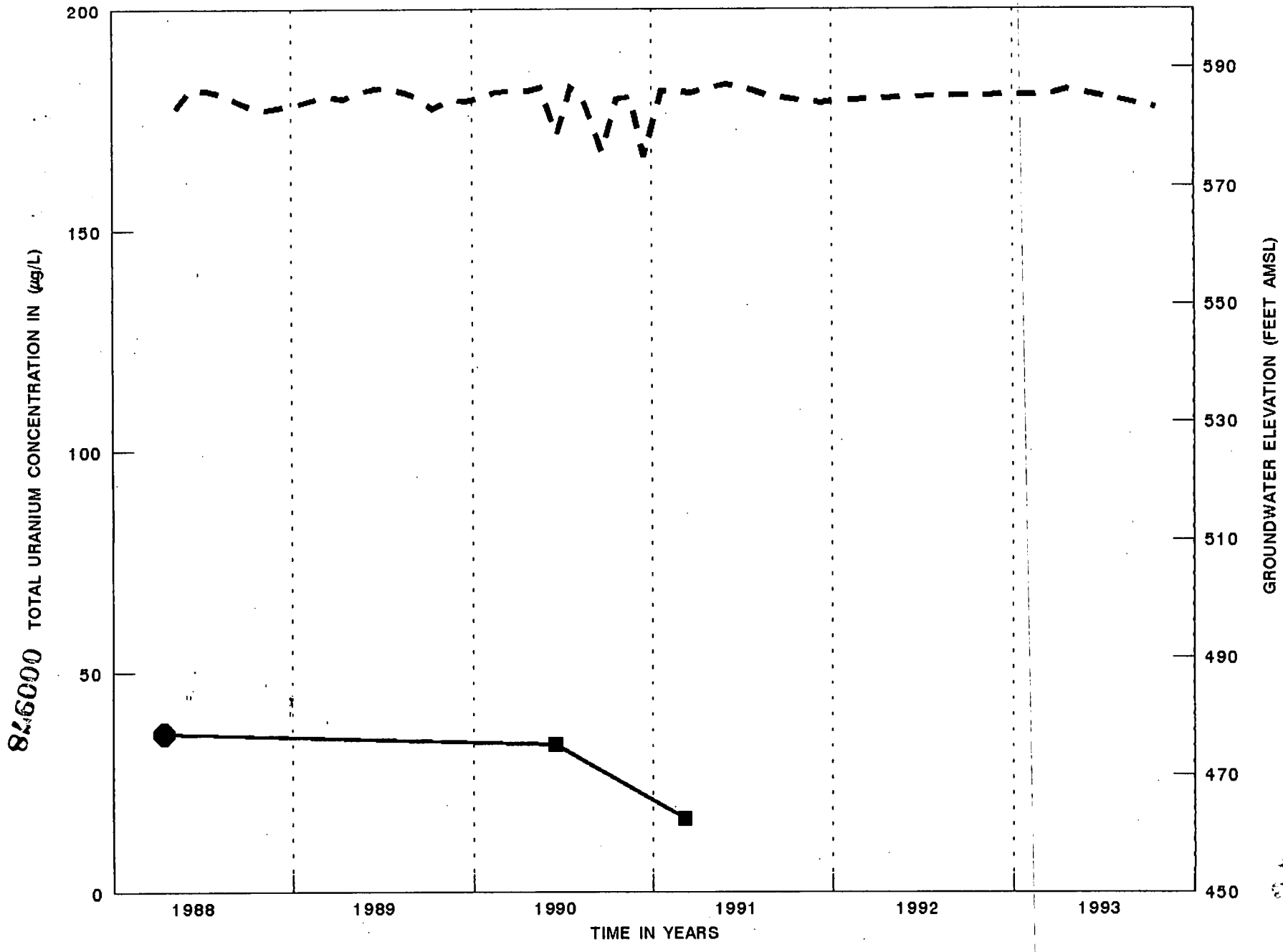

FIGURE M - 322. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1087

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5707

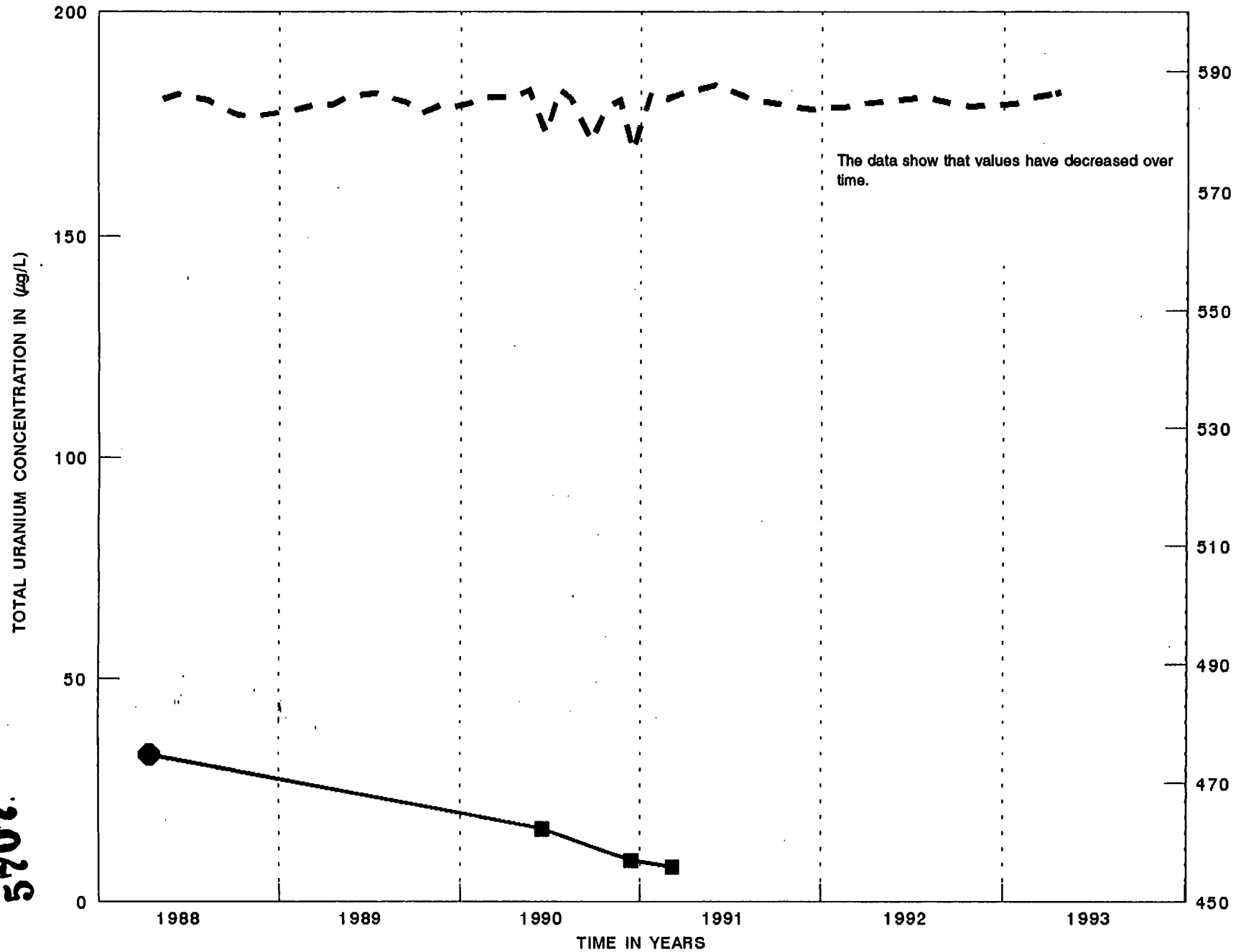

FIGURE M - 323. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1088

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2029

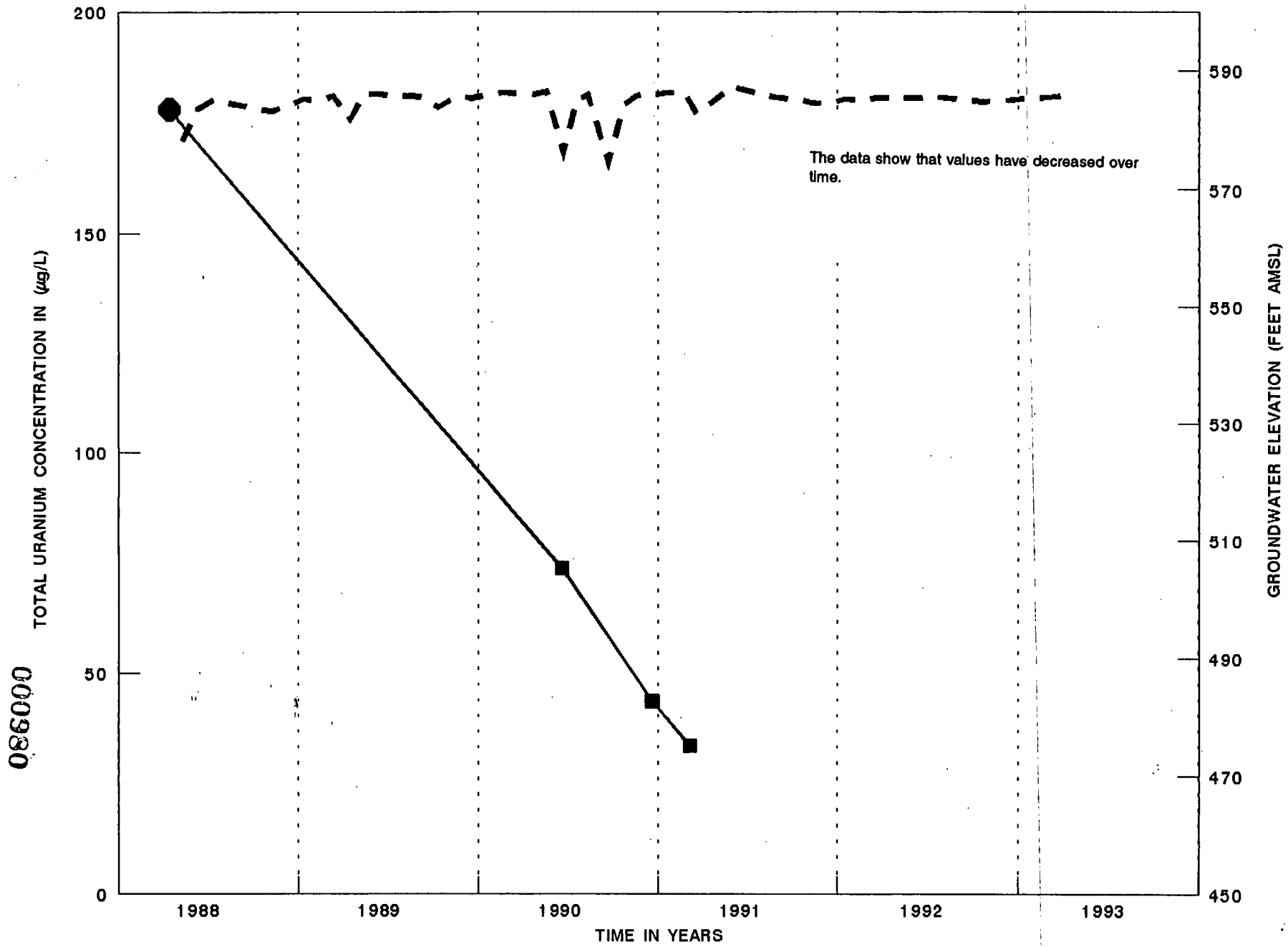

FIGURE M - 324. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1089

000980

DRAFT

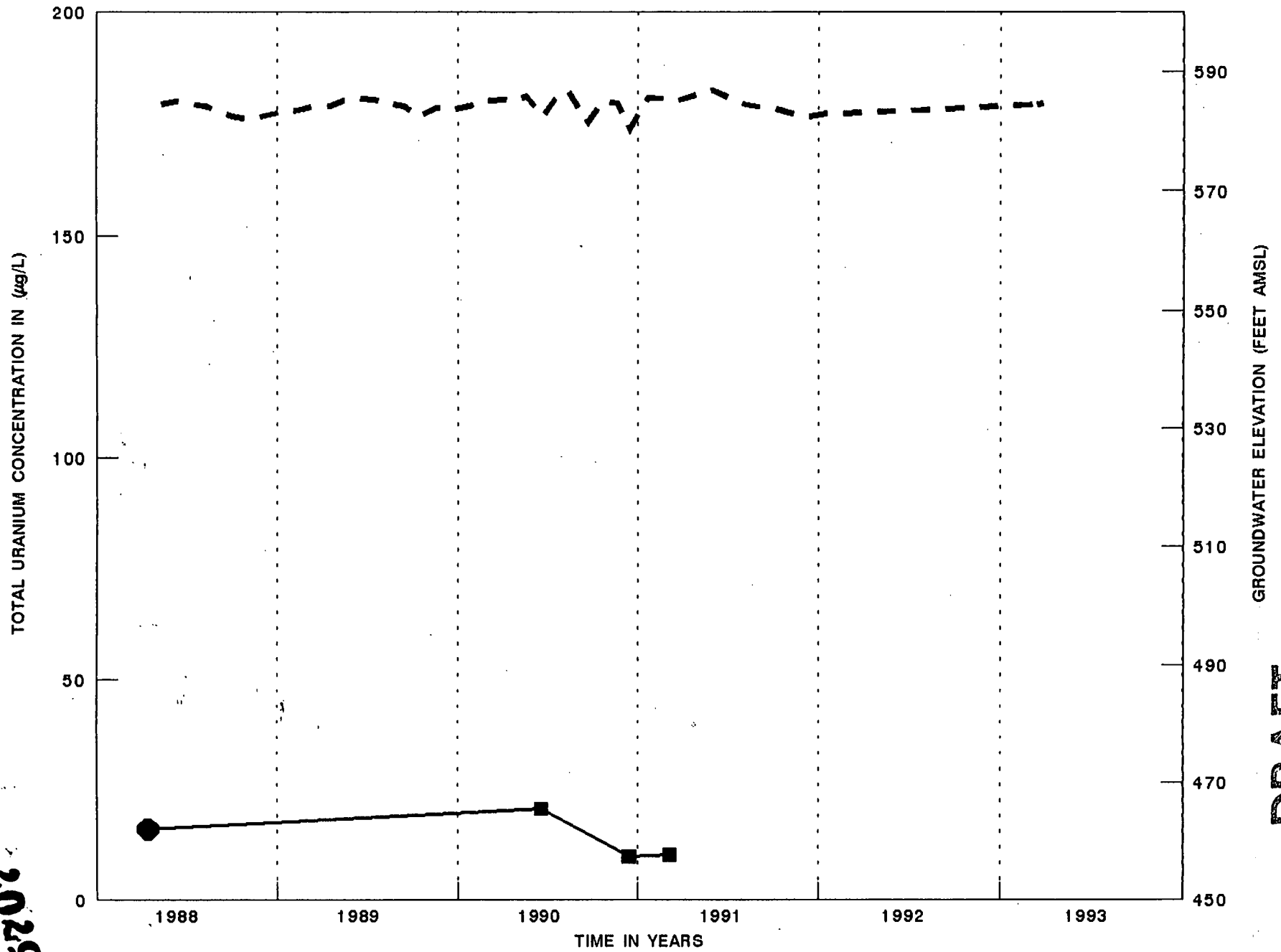

FIGURE M - 325. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1090

DRAFT

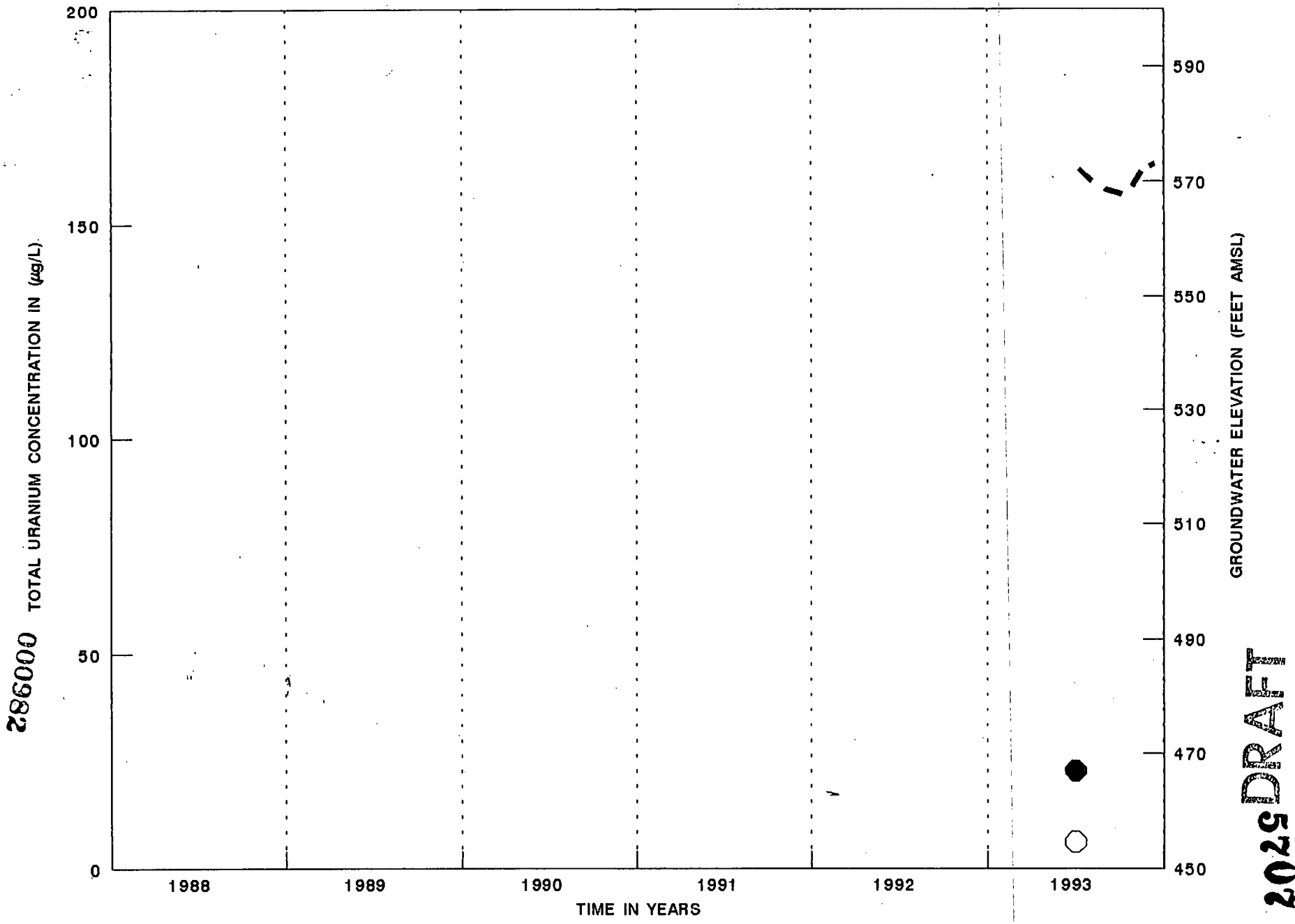

FIGURE M - 326. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11032

000982

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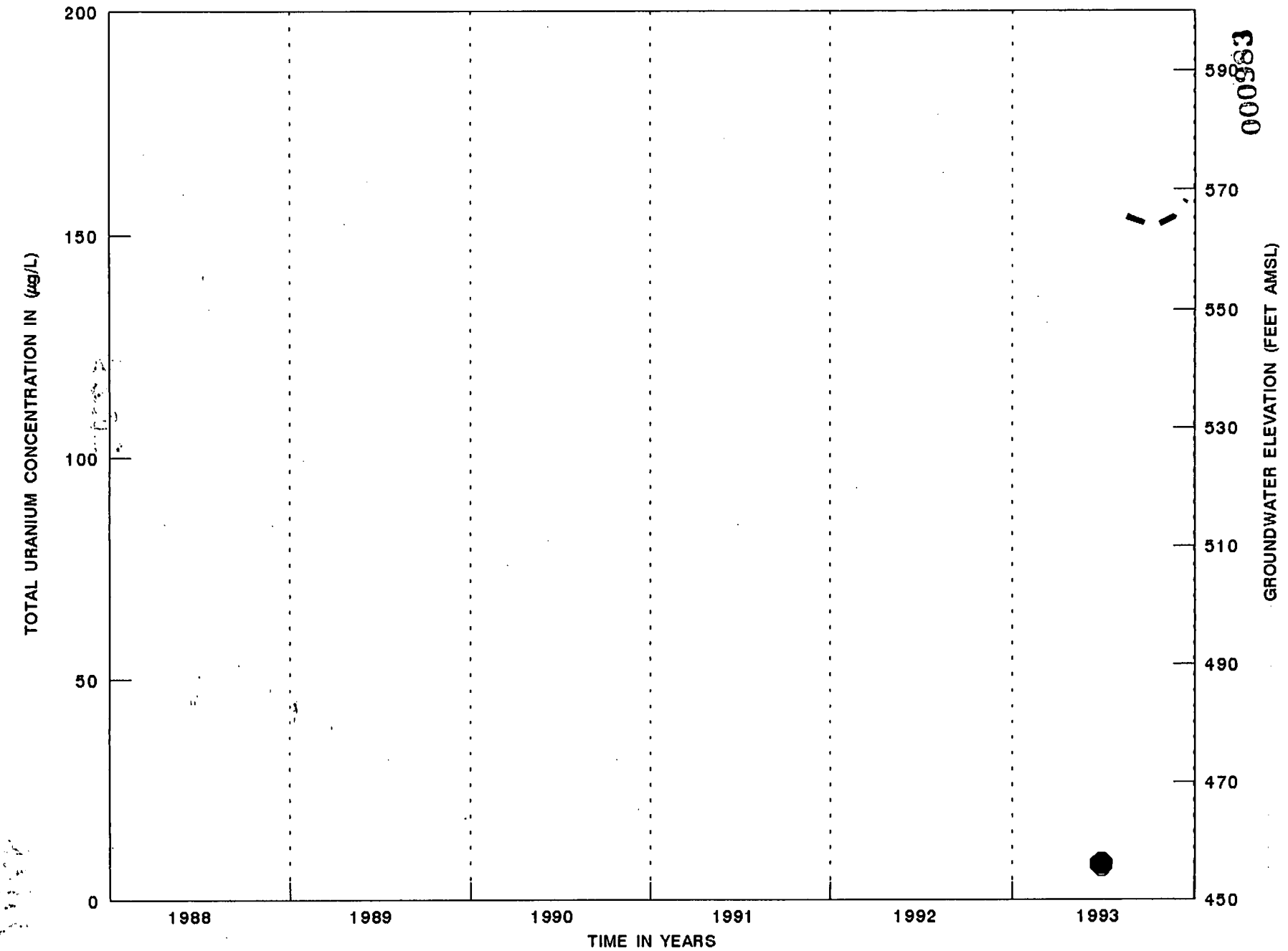

FIGURE M - 327. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11064

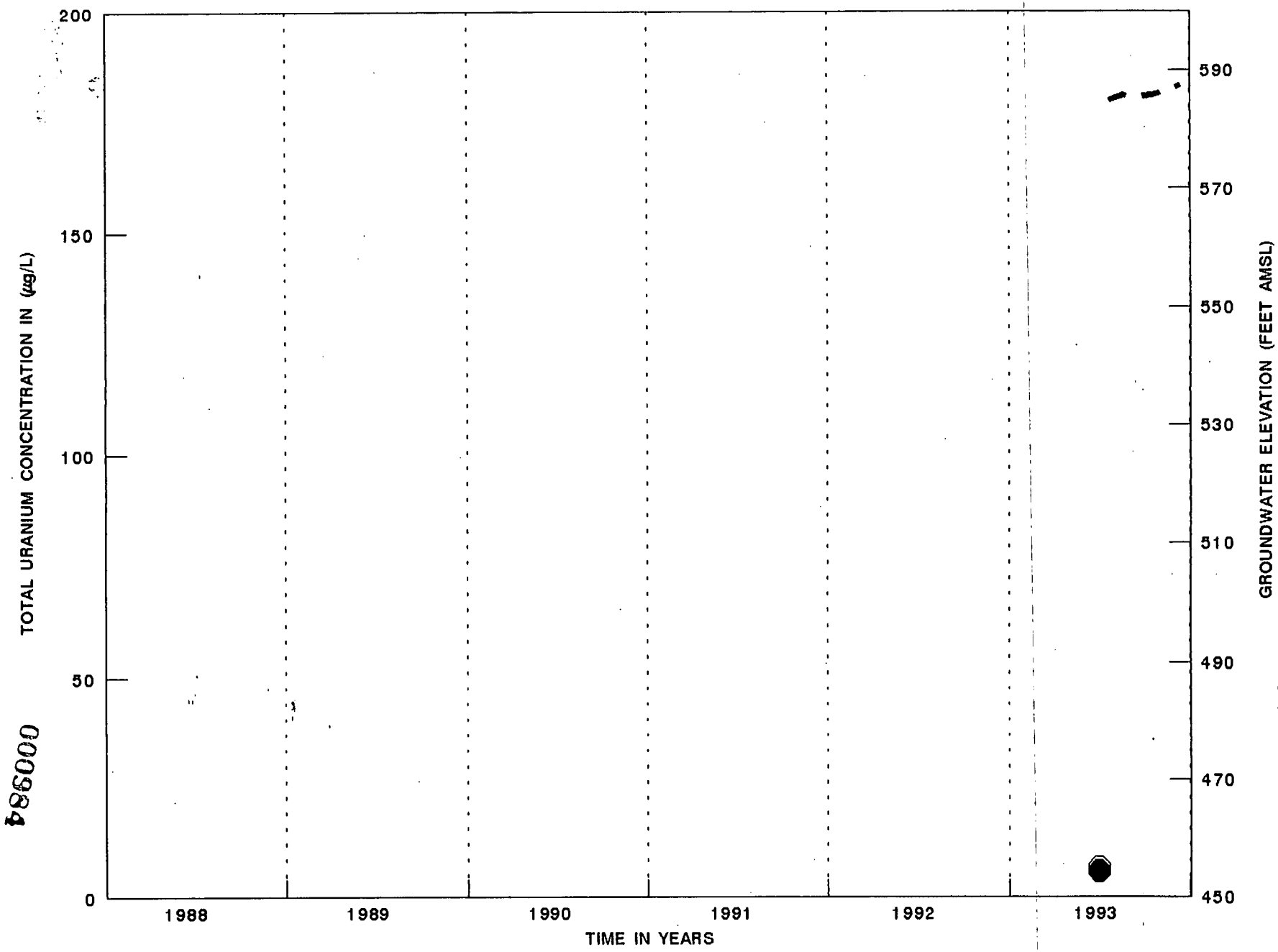

FIGURE M - 328. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11067

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000984

2025

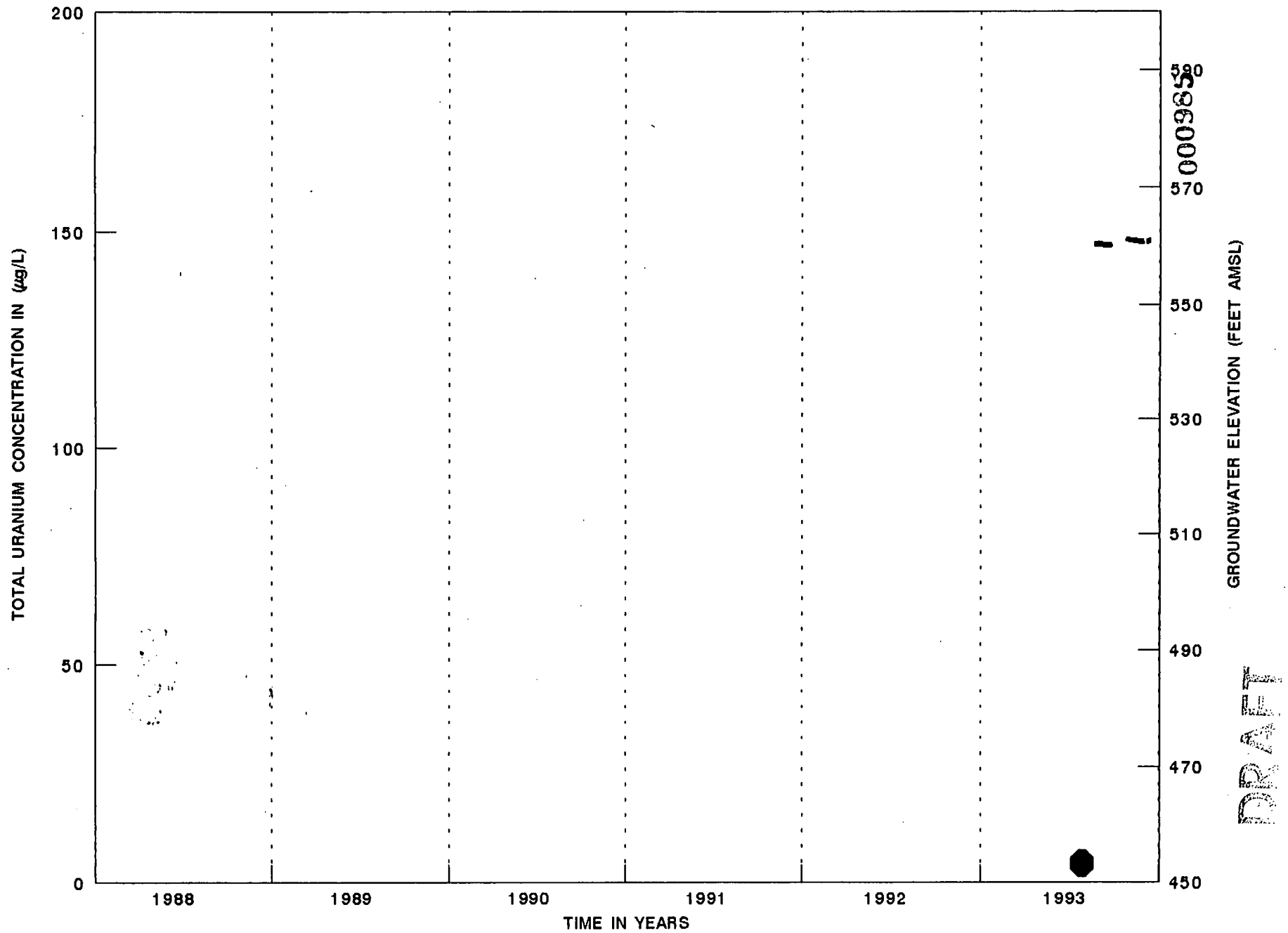

FIGURE M - 329. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11068

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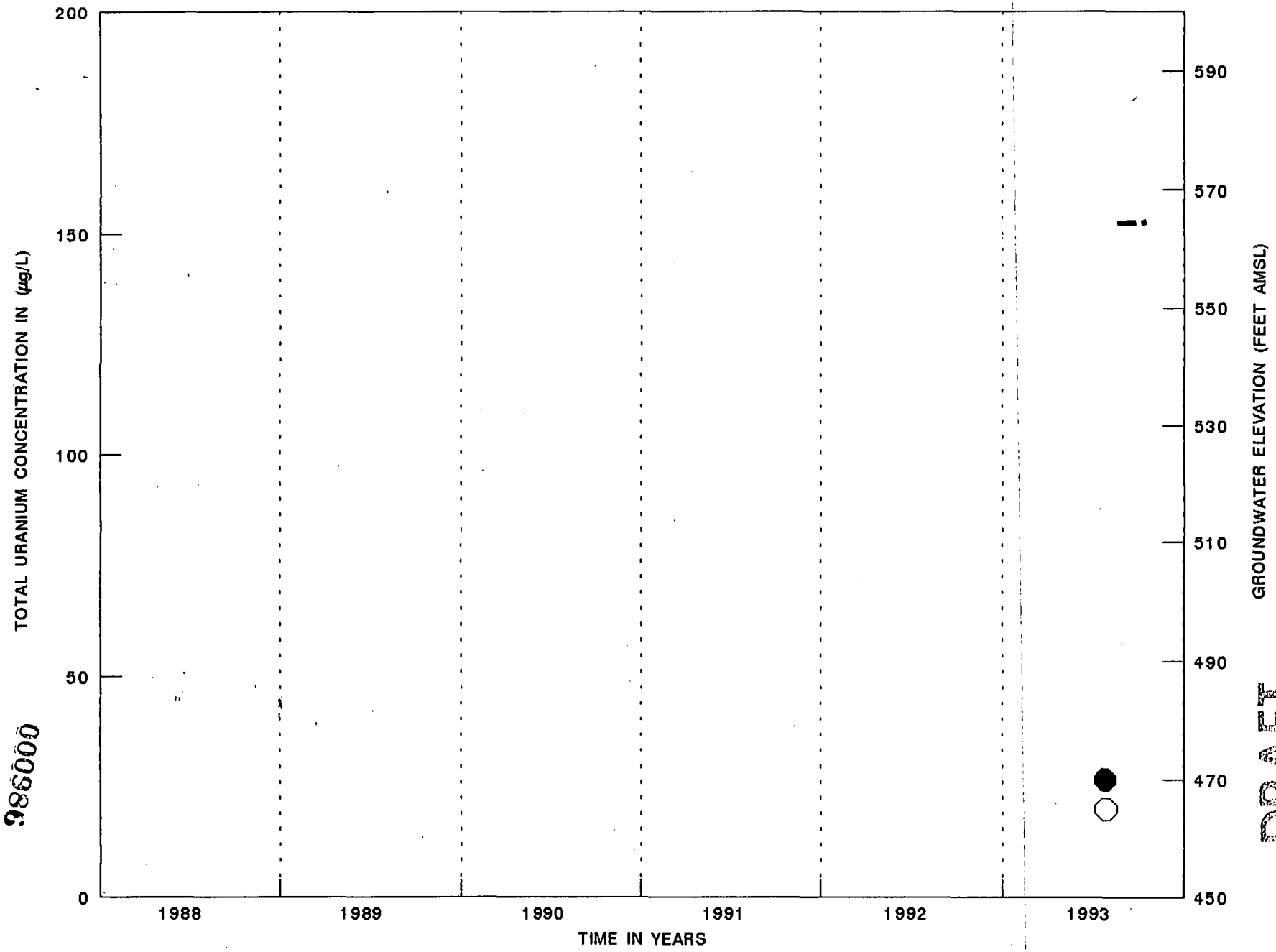
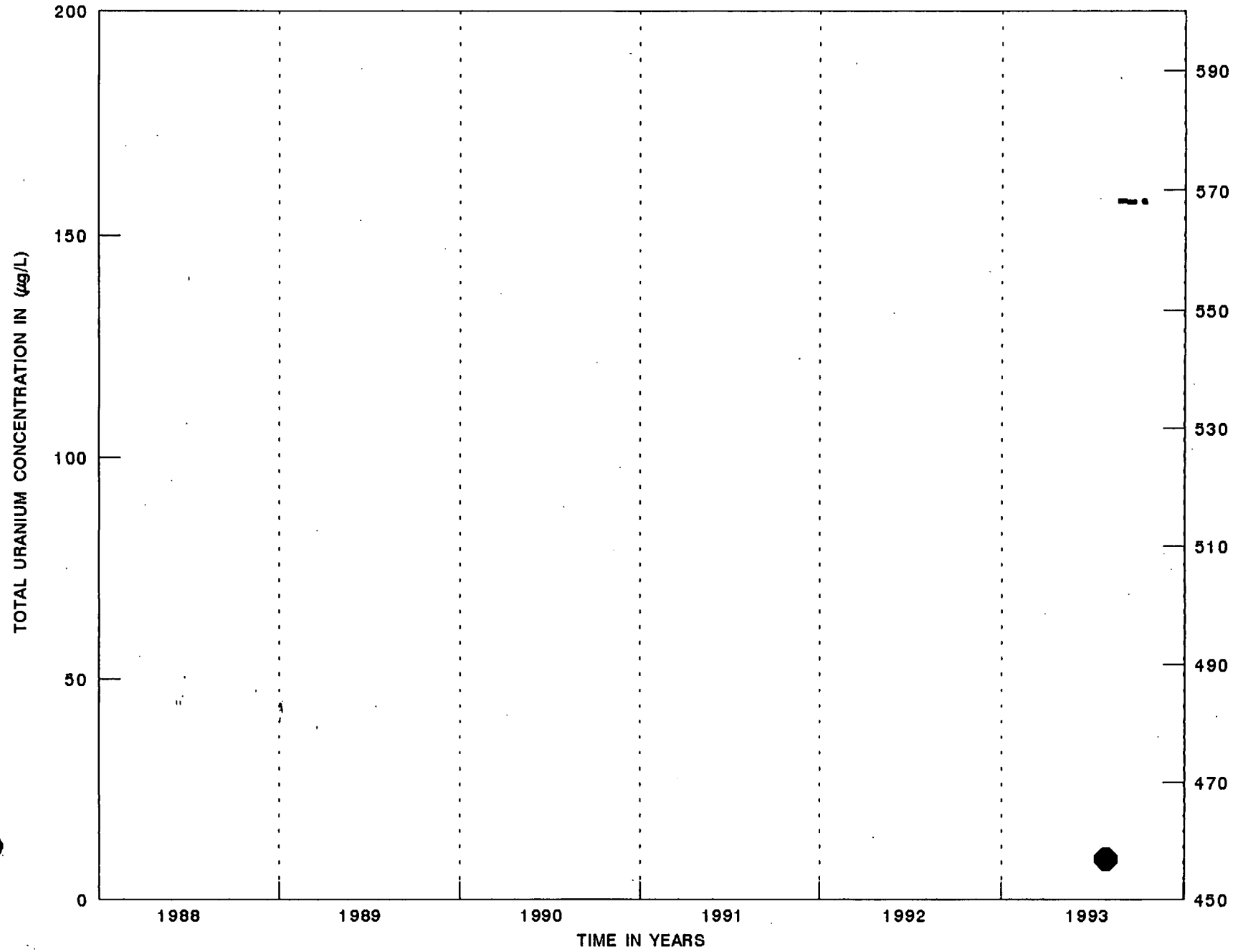


FIGURE M - 330. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11069

986000
DRAFT
5202



DRAFT

000987

FIGURE M - 331. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11070

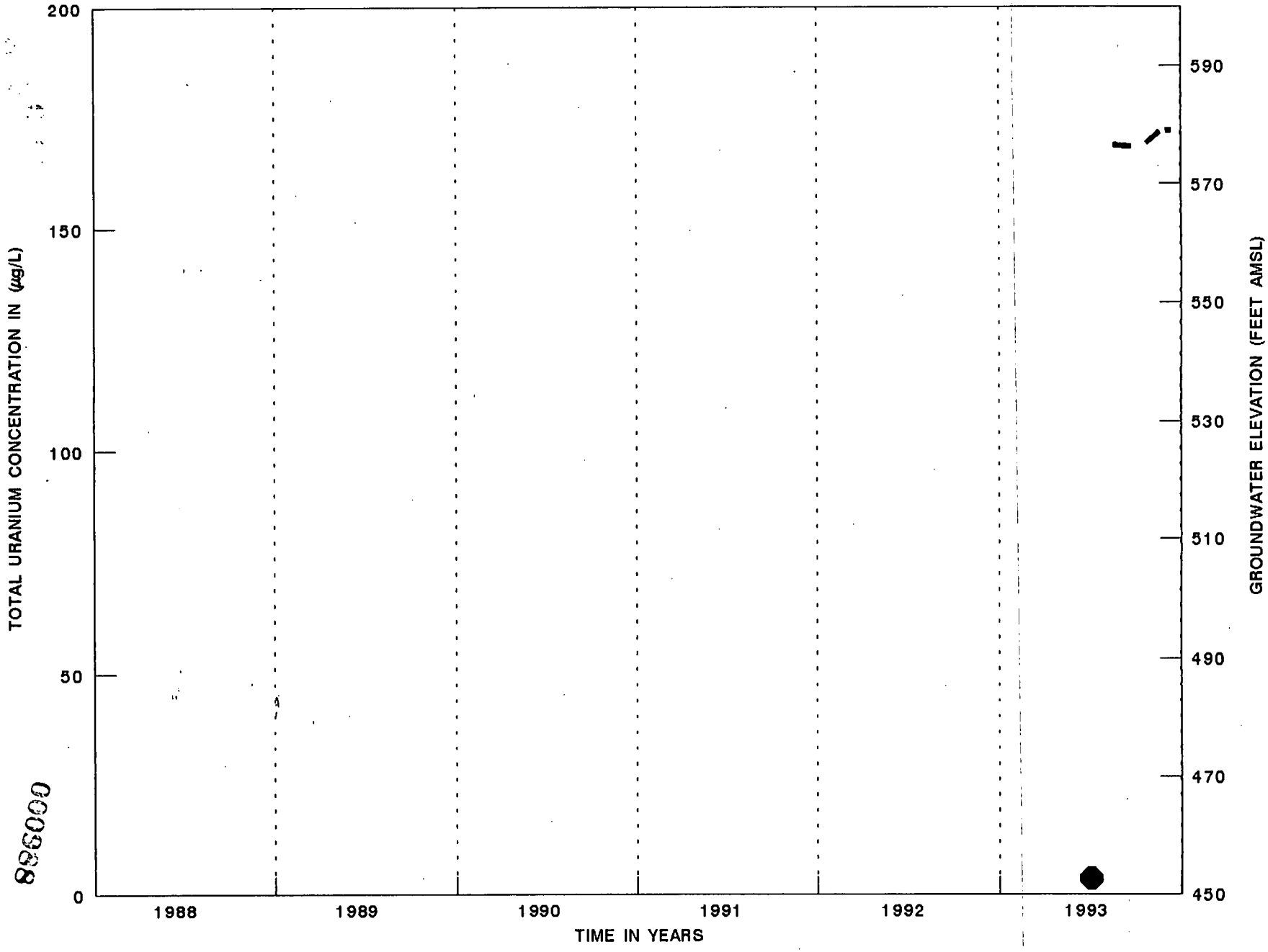


FIGURE M - 332. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11071

000968
DRAFT
2029

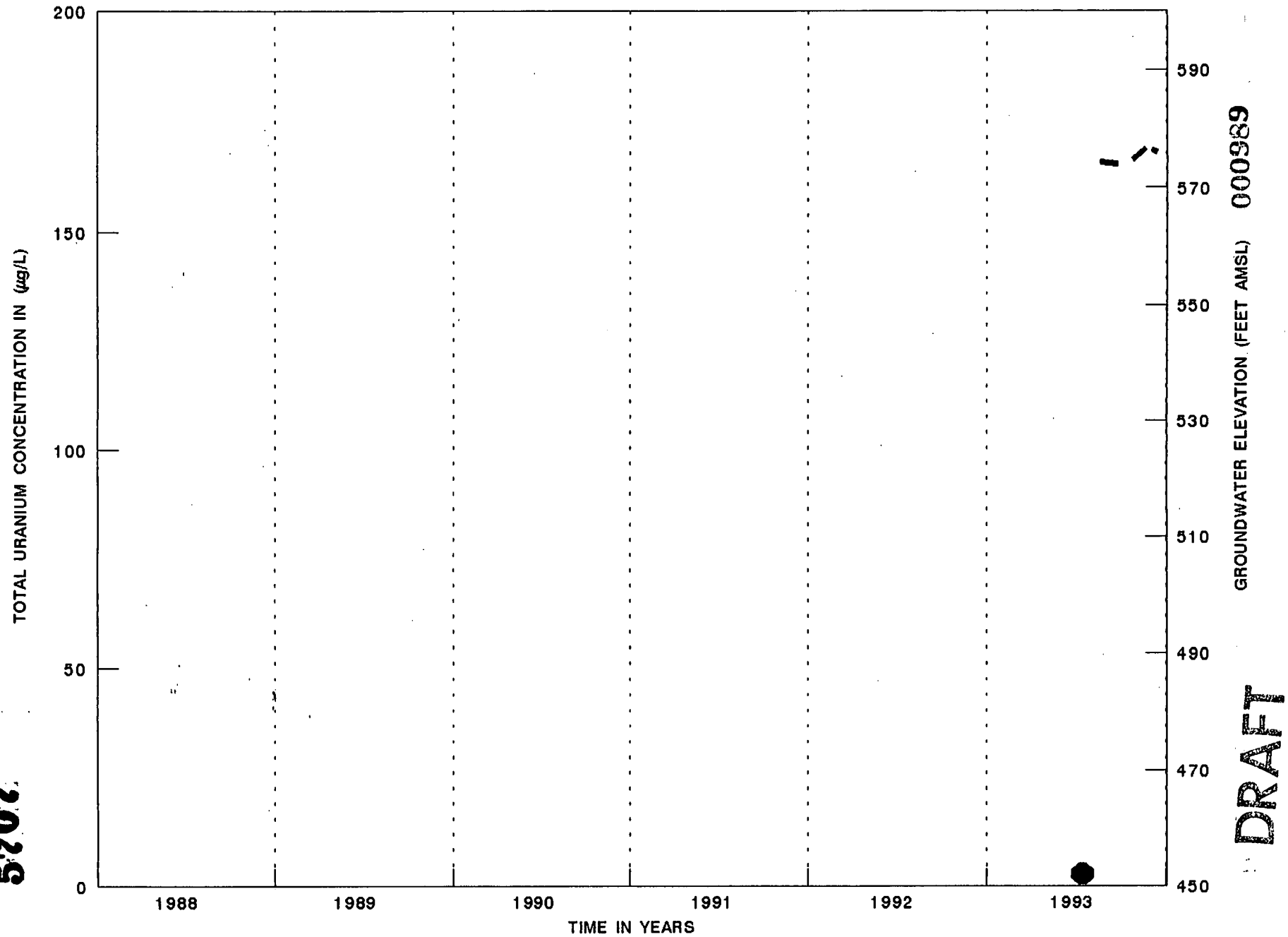


FIGURE M - 333. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11073

5207
000989
DRAFT

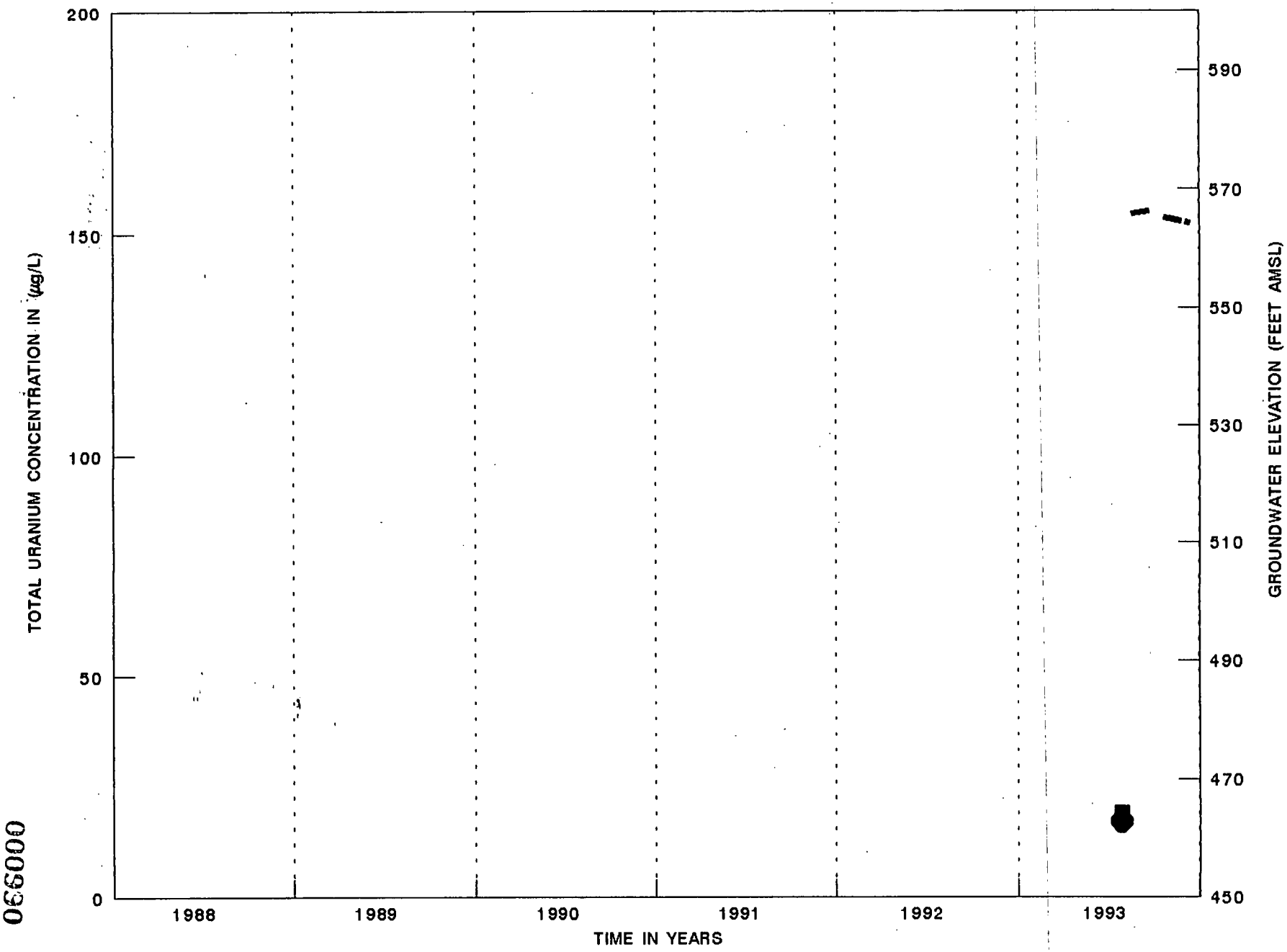
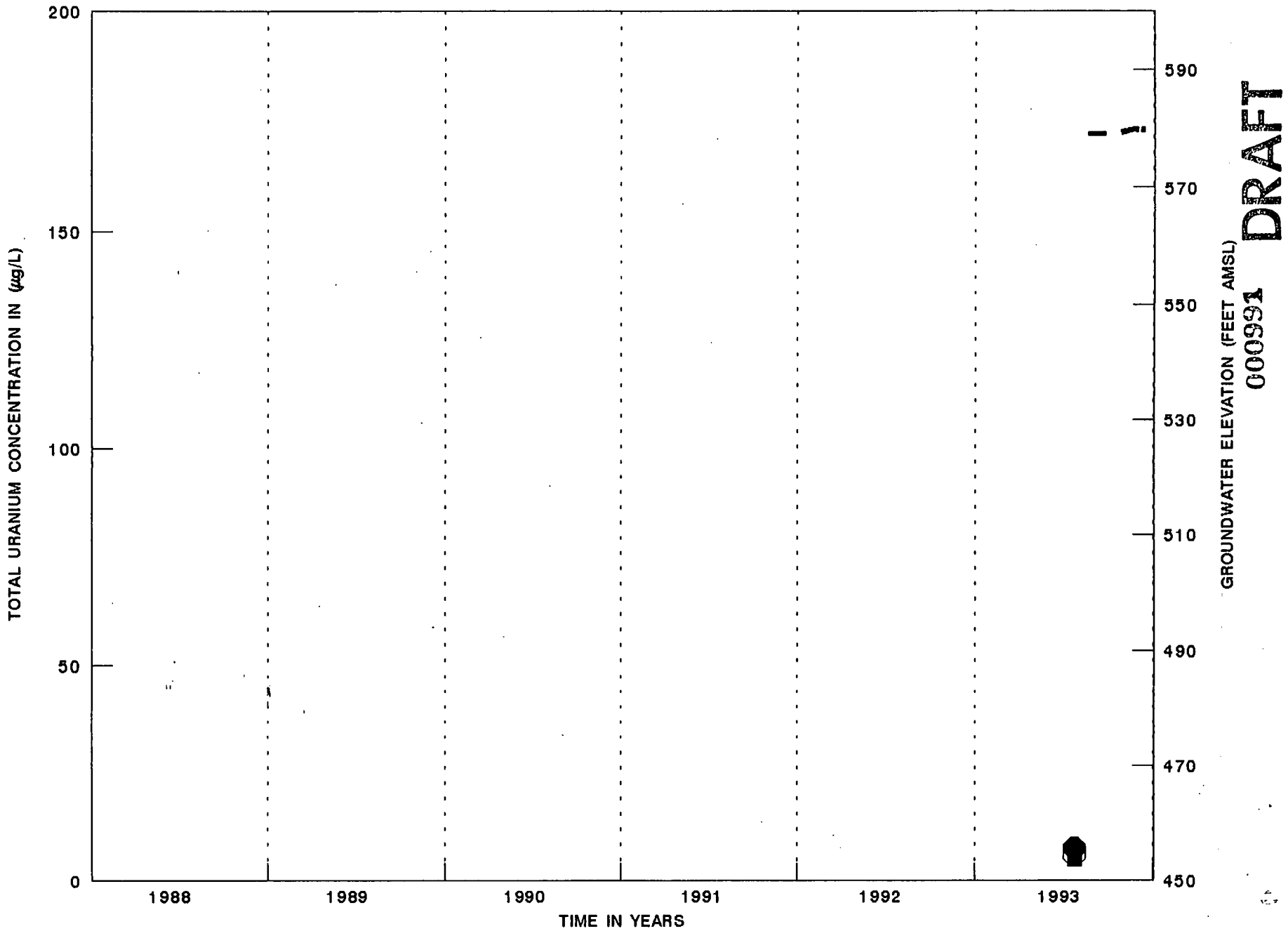


FIGURE M - 334. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11077

000330

2025 DRAFT



DRAFT

000931

5202

FIGURE M - 335. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11078

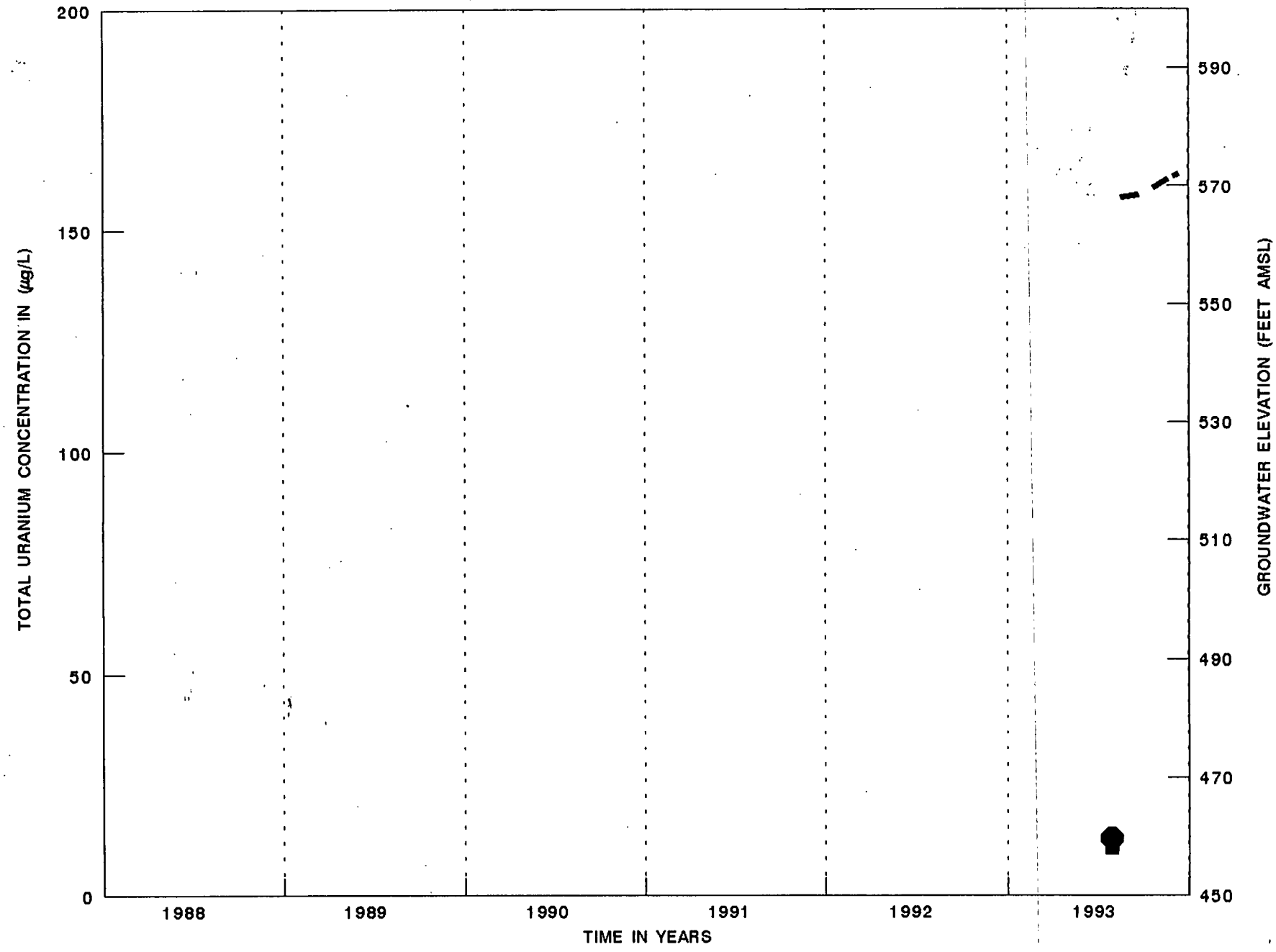


FIGURE M - 336. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11079

DRAFT
2025
000892

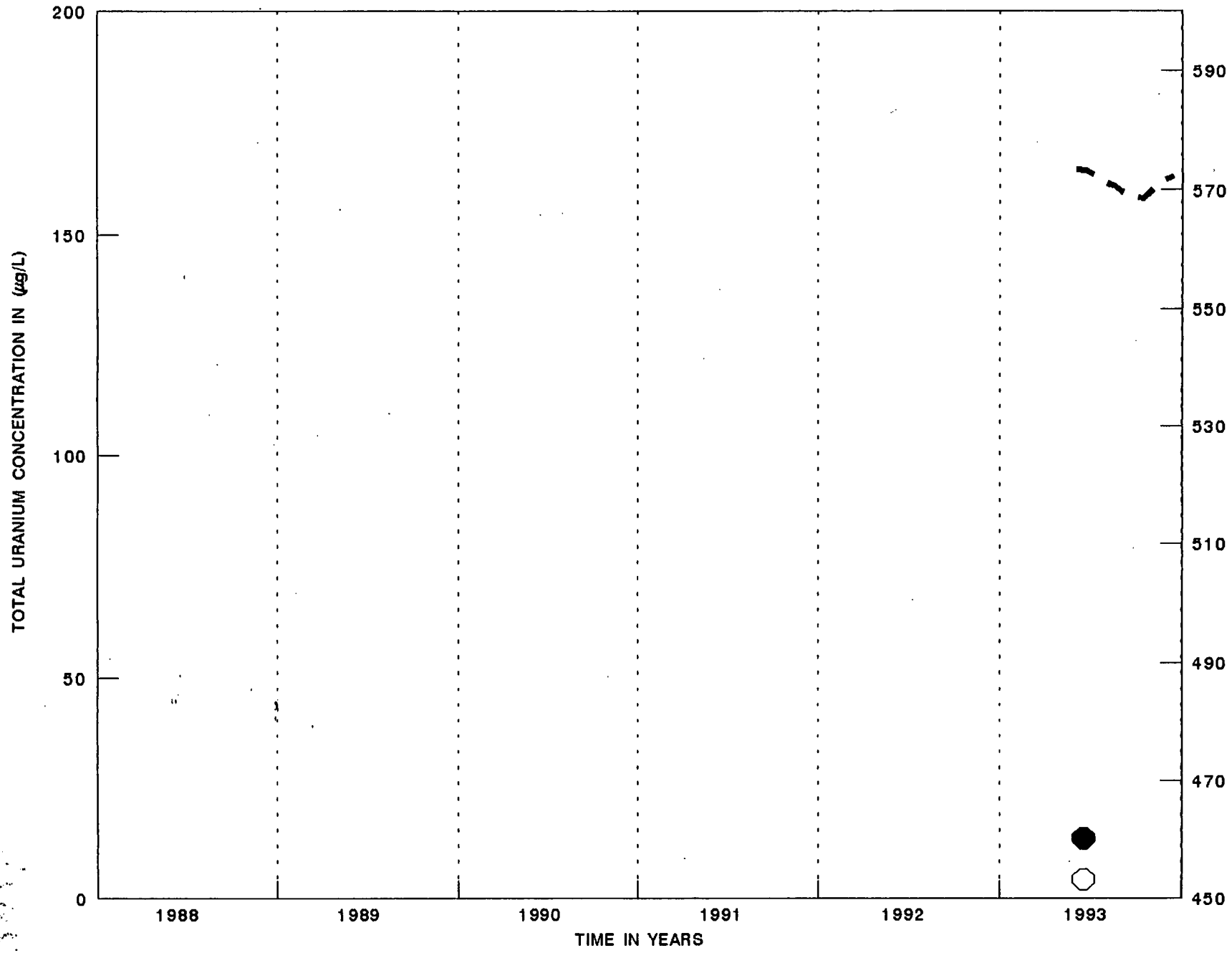


FIGURE M - 337. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11085

000993

DRAFT

5707 1 1025

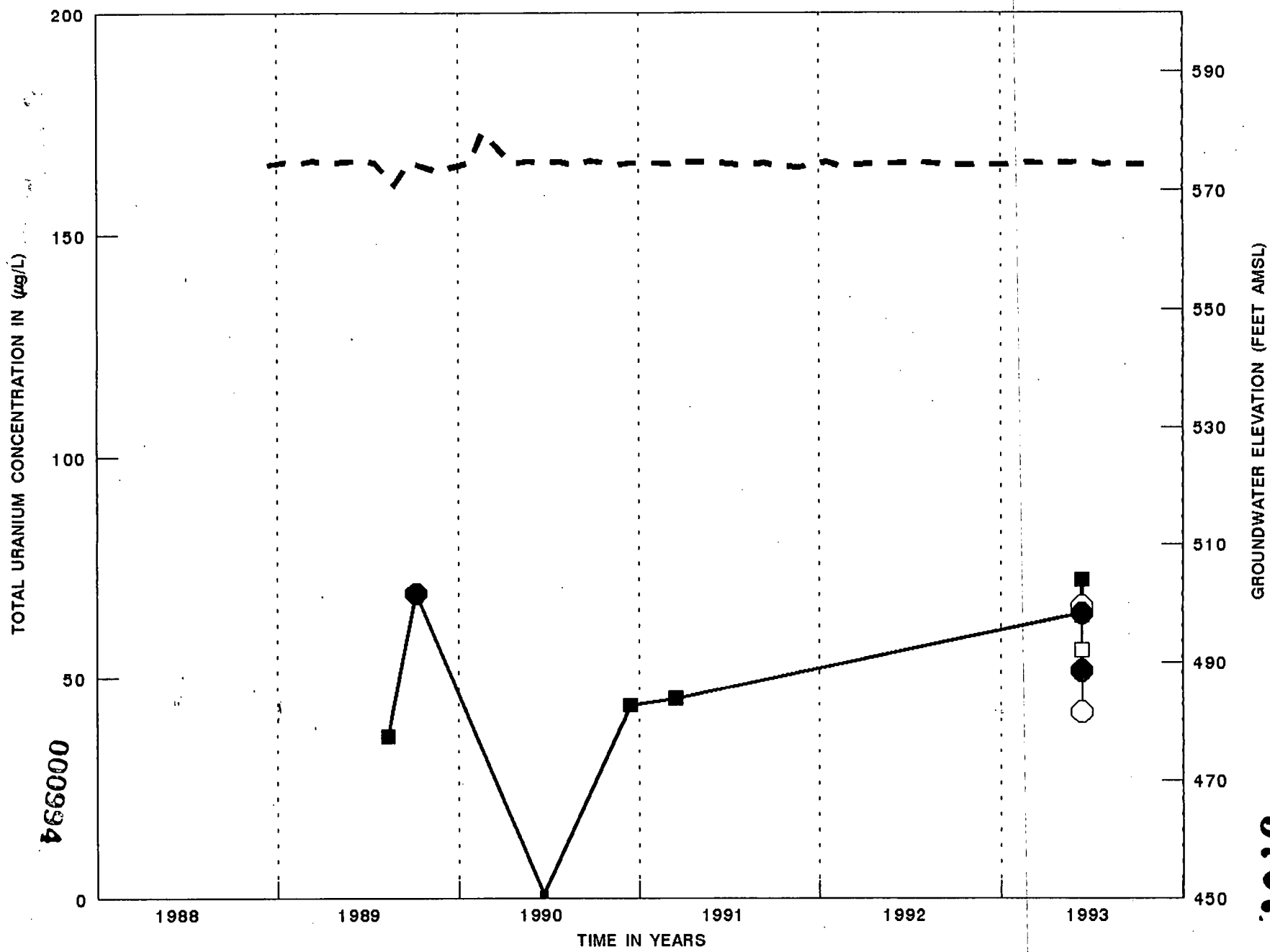


FIGURE M - 338. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1110

000934

DRAFT 5/2/02

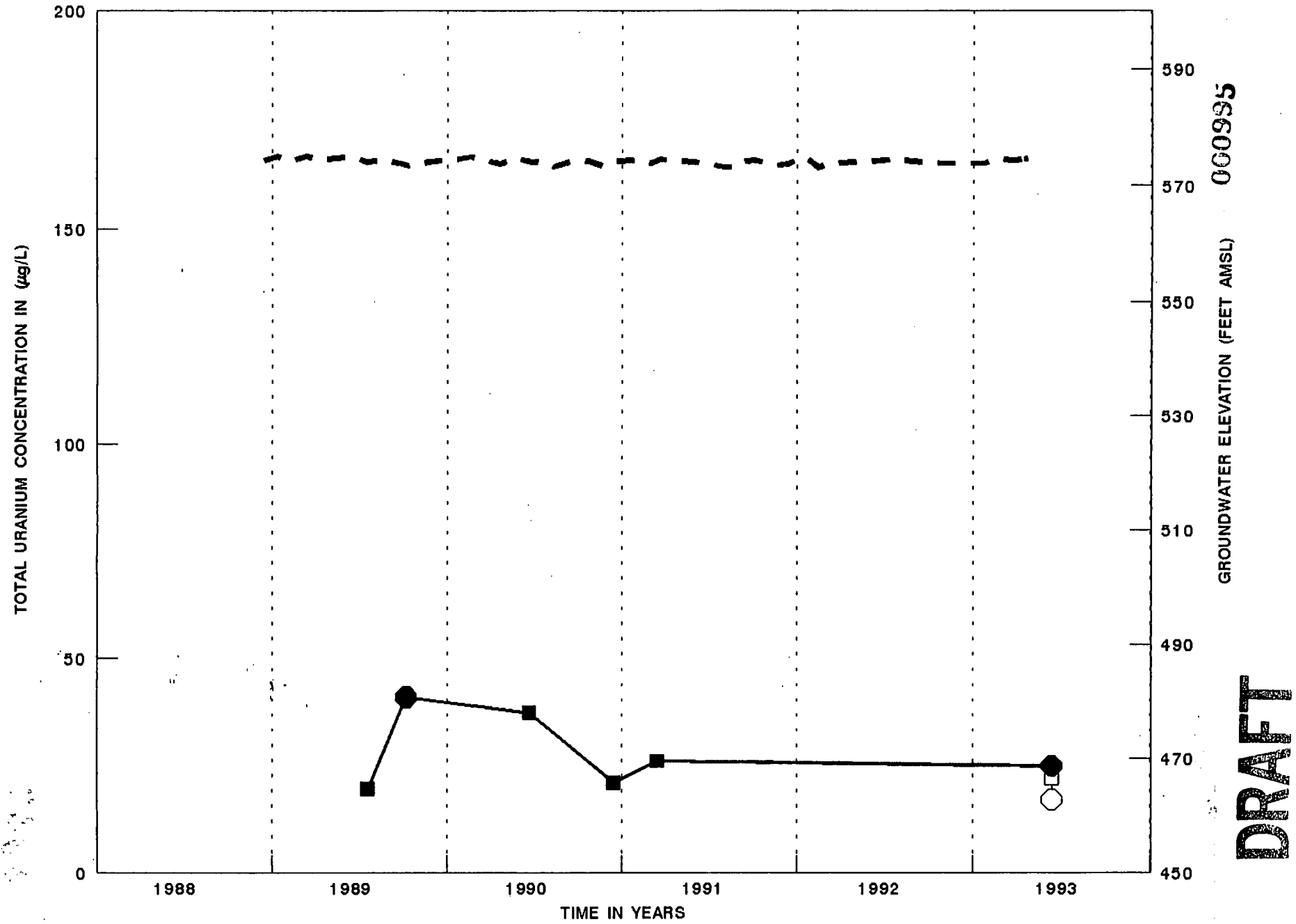


FIGURE M - 339. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1111

5707
000935
DRAFT

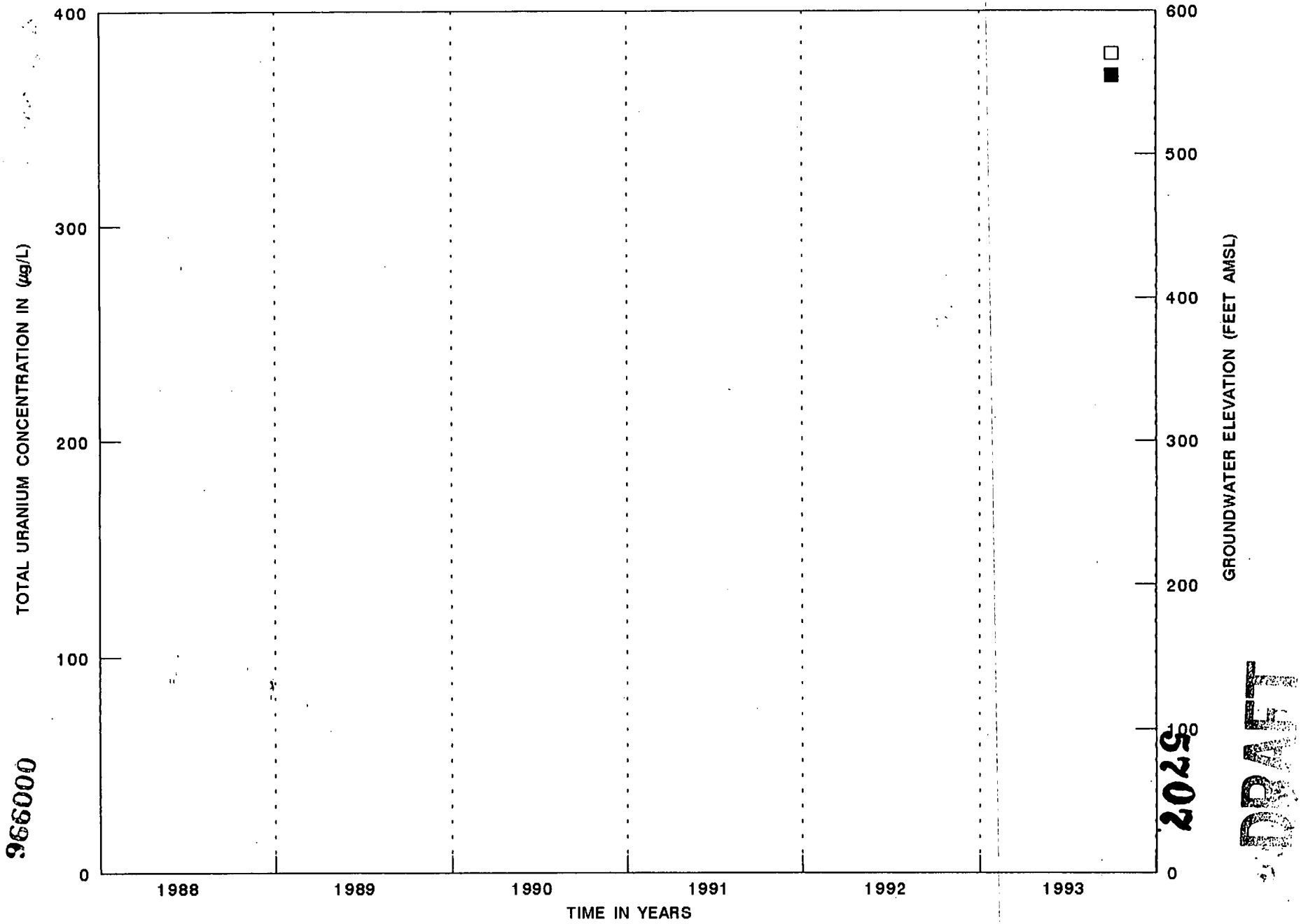


FIGURE M - 340. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11112

000996
2025
DRAFT

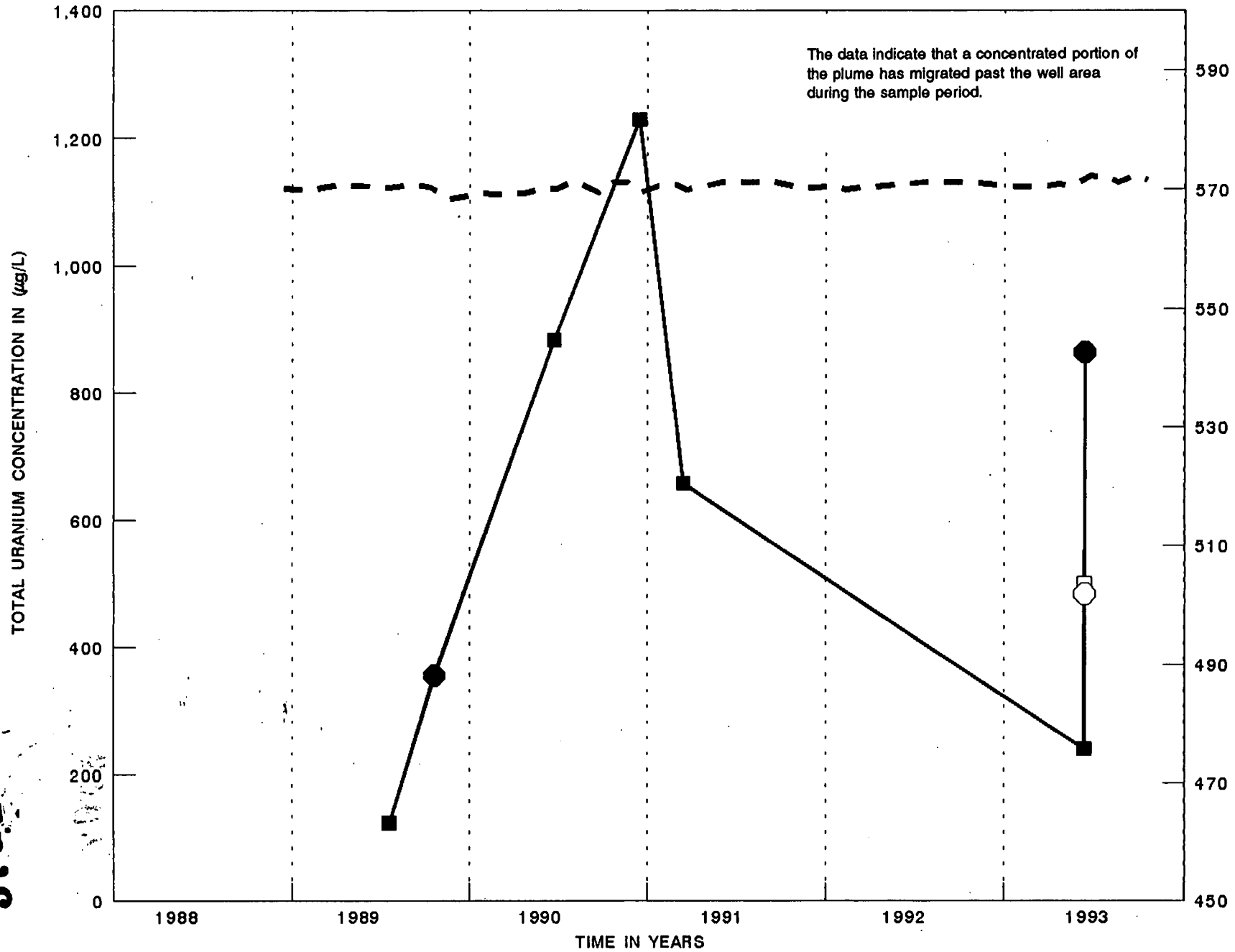


FIGURE M - 341. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1112

000937
DRAFT
5204

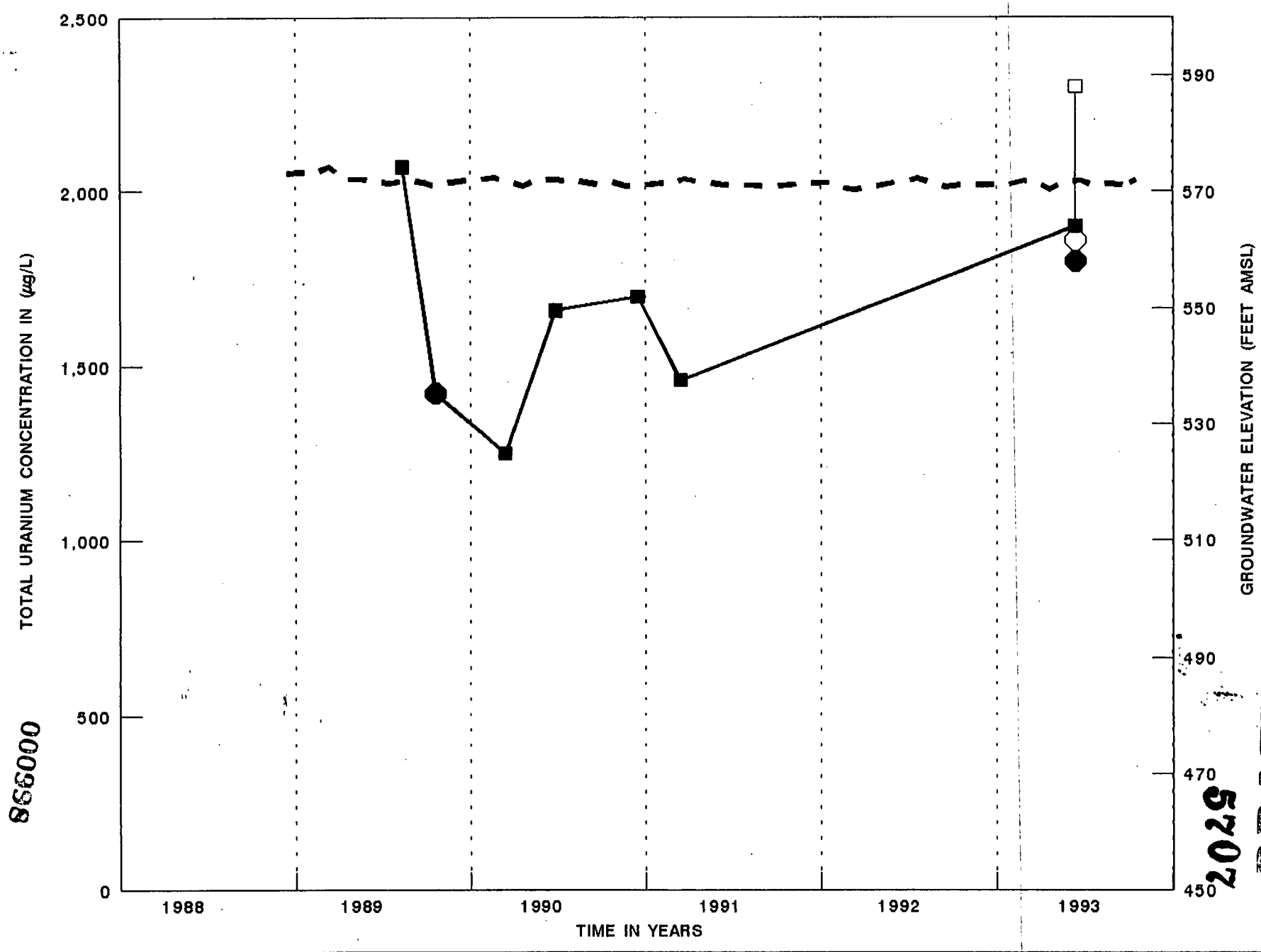


FIGURE M - 342. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1113

000938

2025

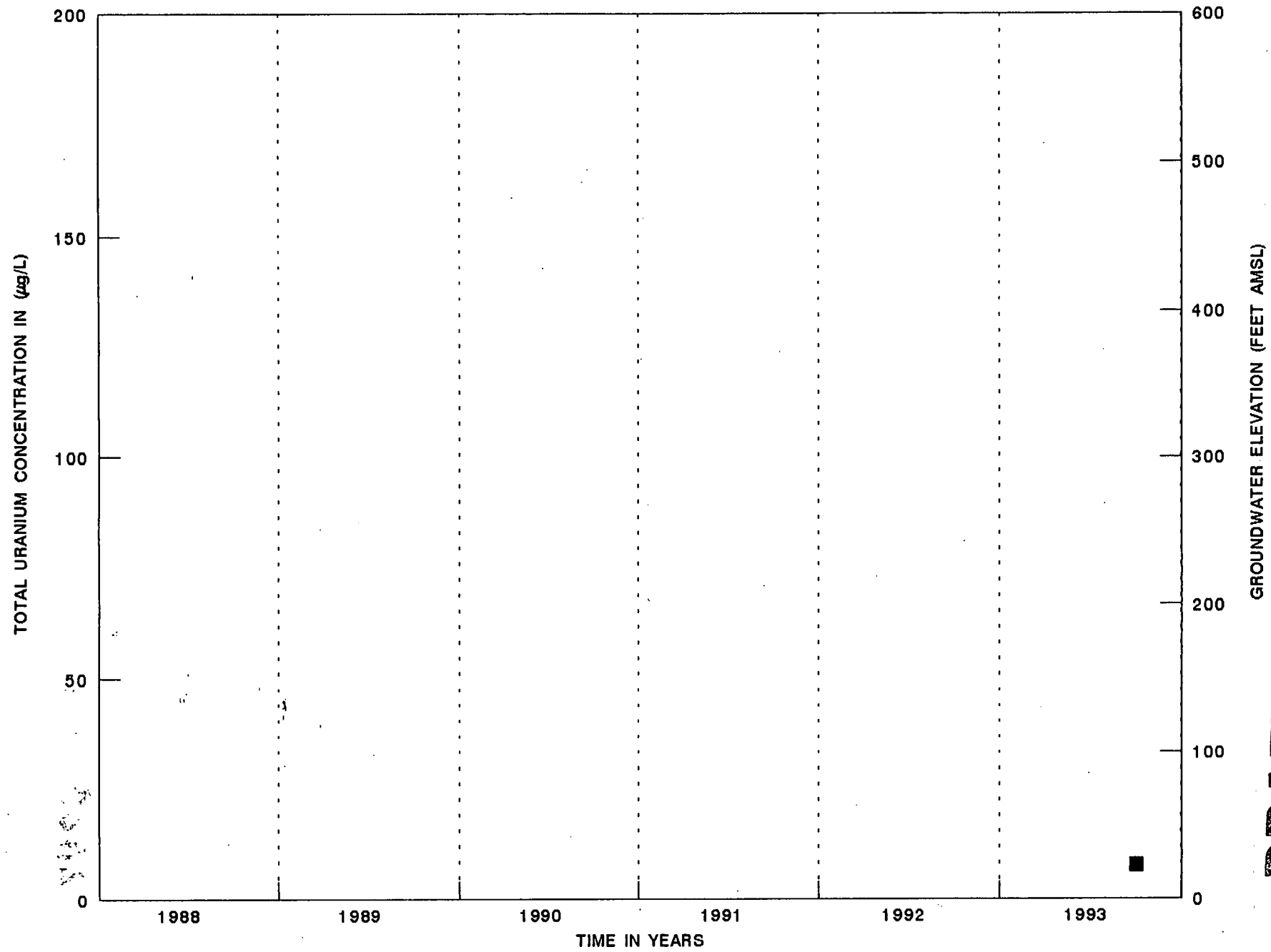


FIGURE M - 343. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11130

DRAFT

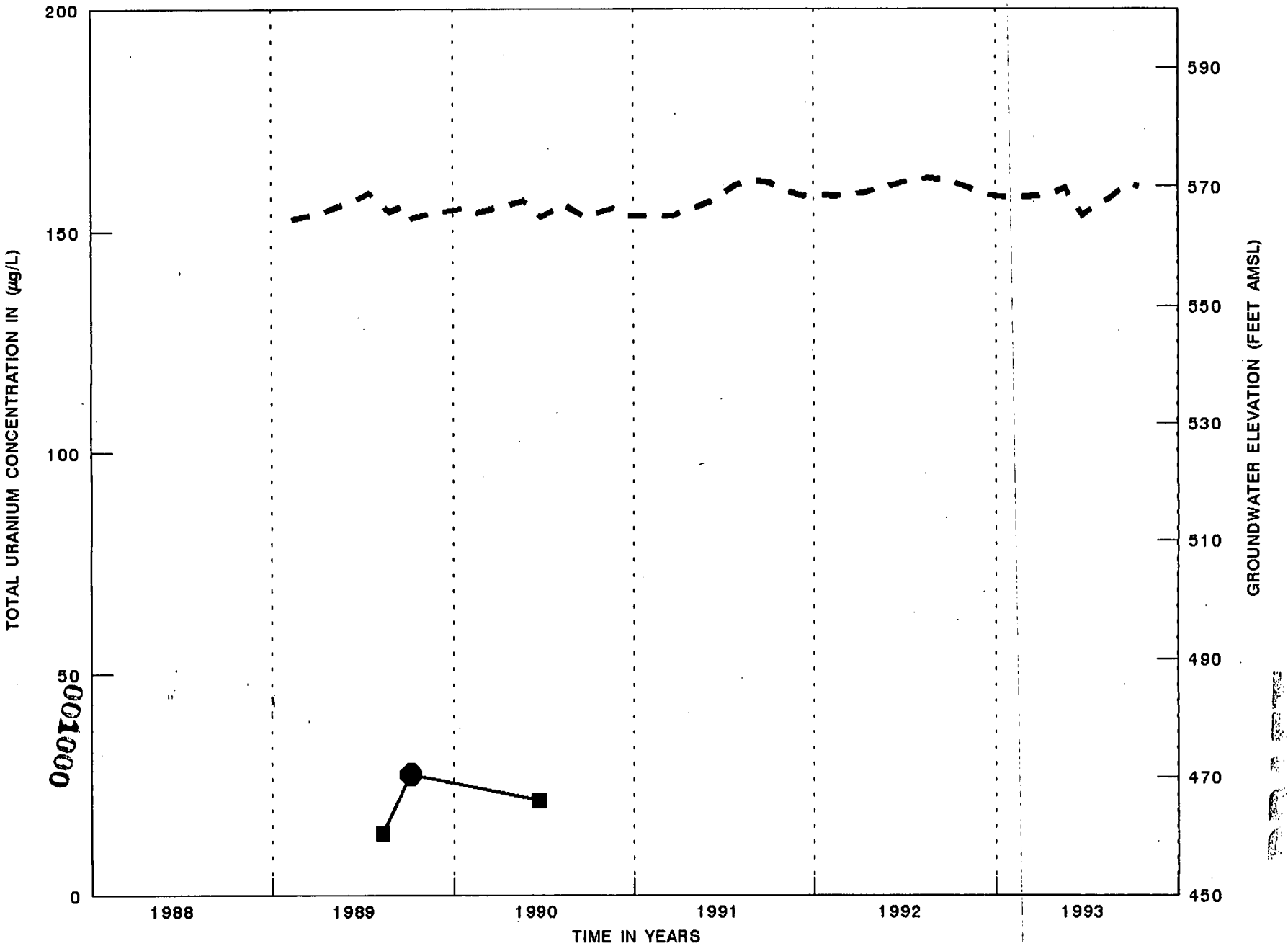


FIGURE M - 344. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1117

001000

5202

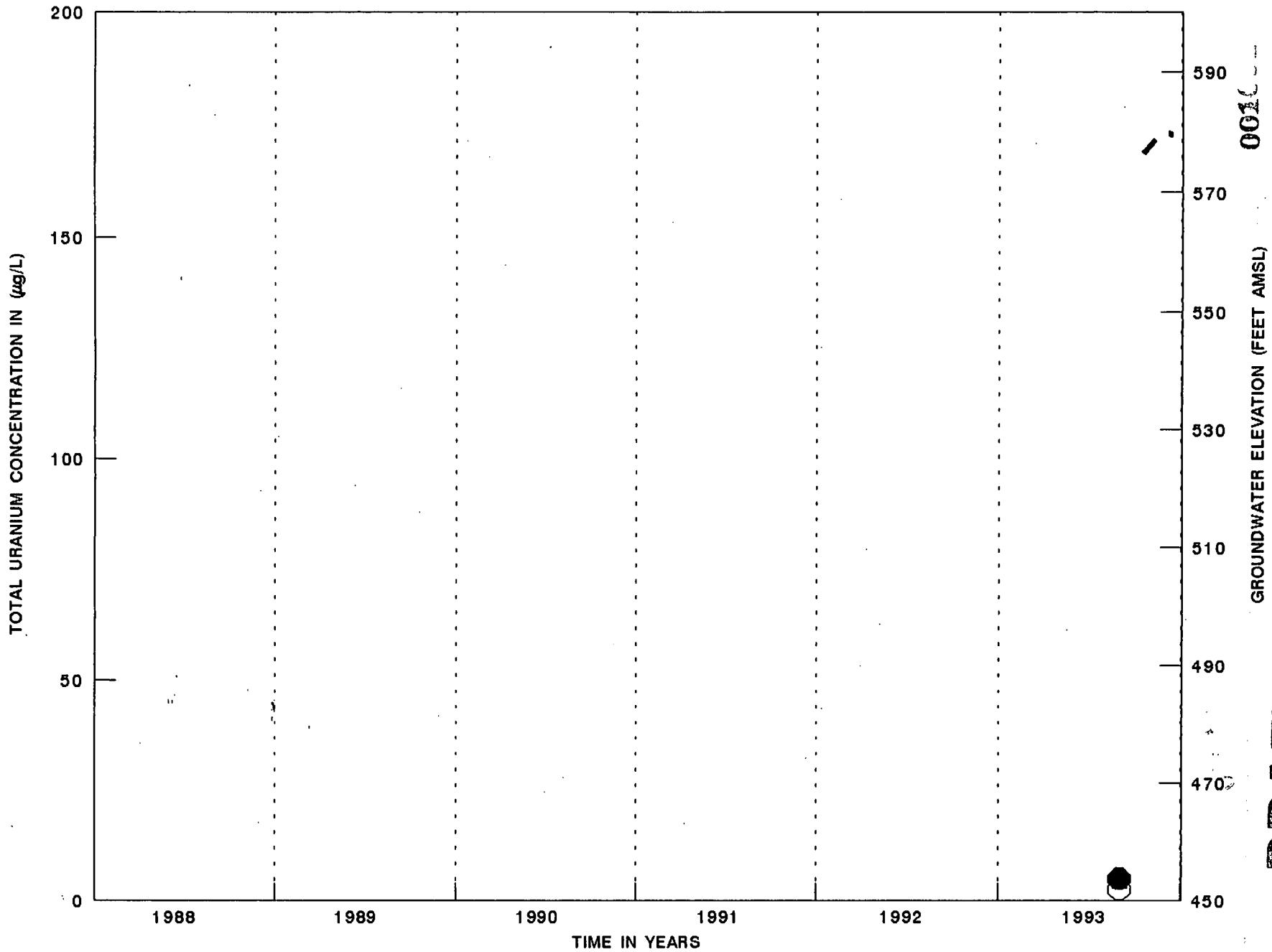


FIGURE M - 345. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11214

5707
DRAFT

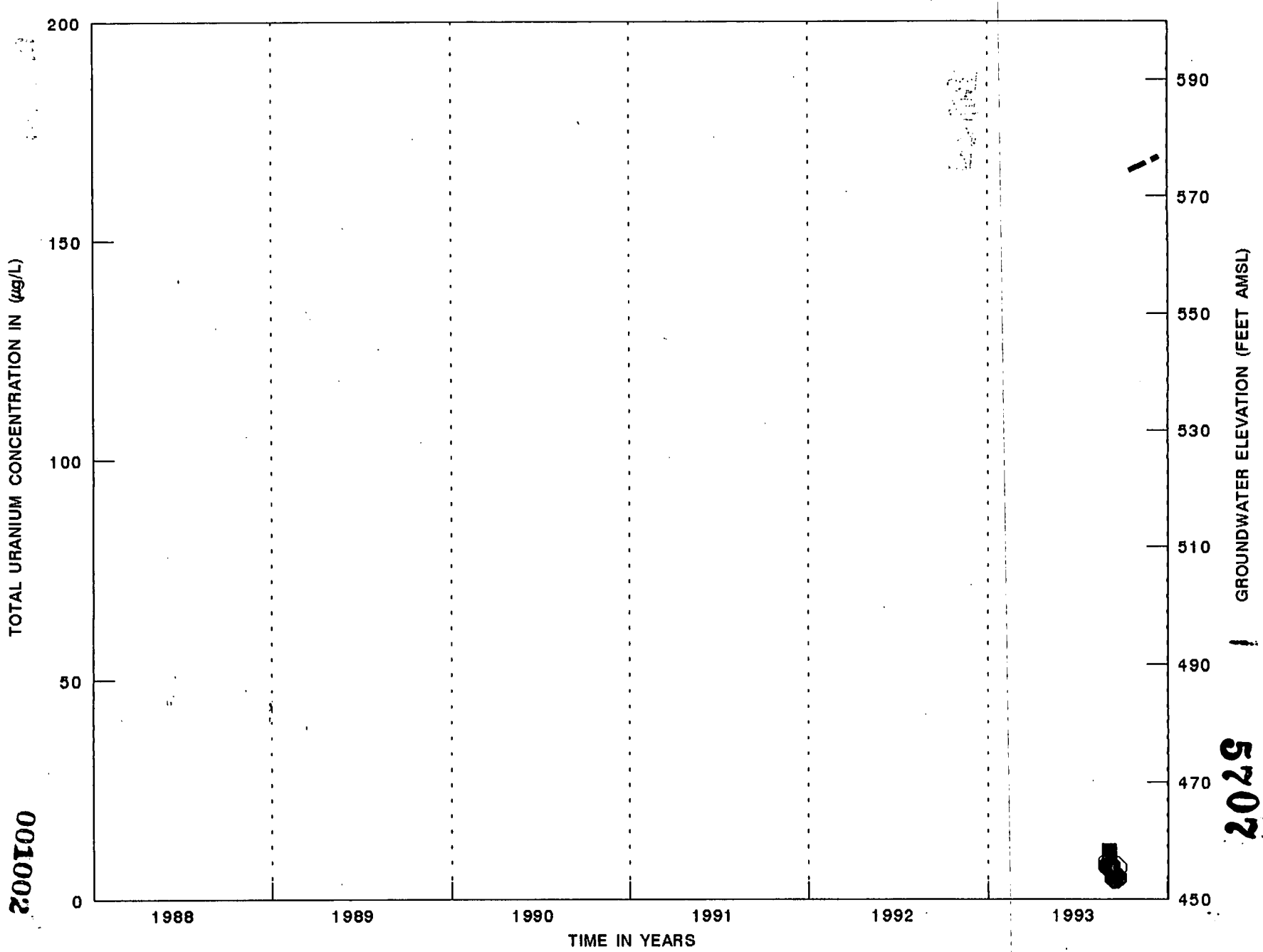


FIGURE M - 346. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11216

001002
DRAFT
2029

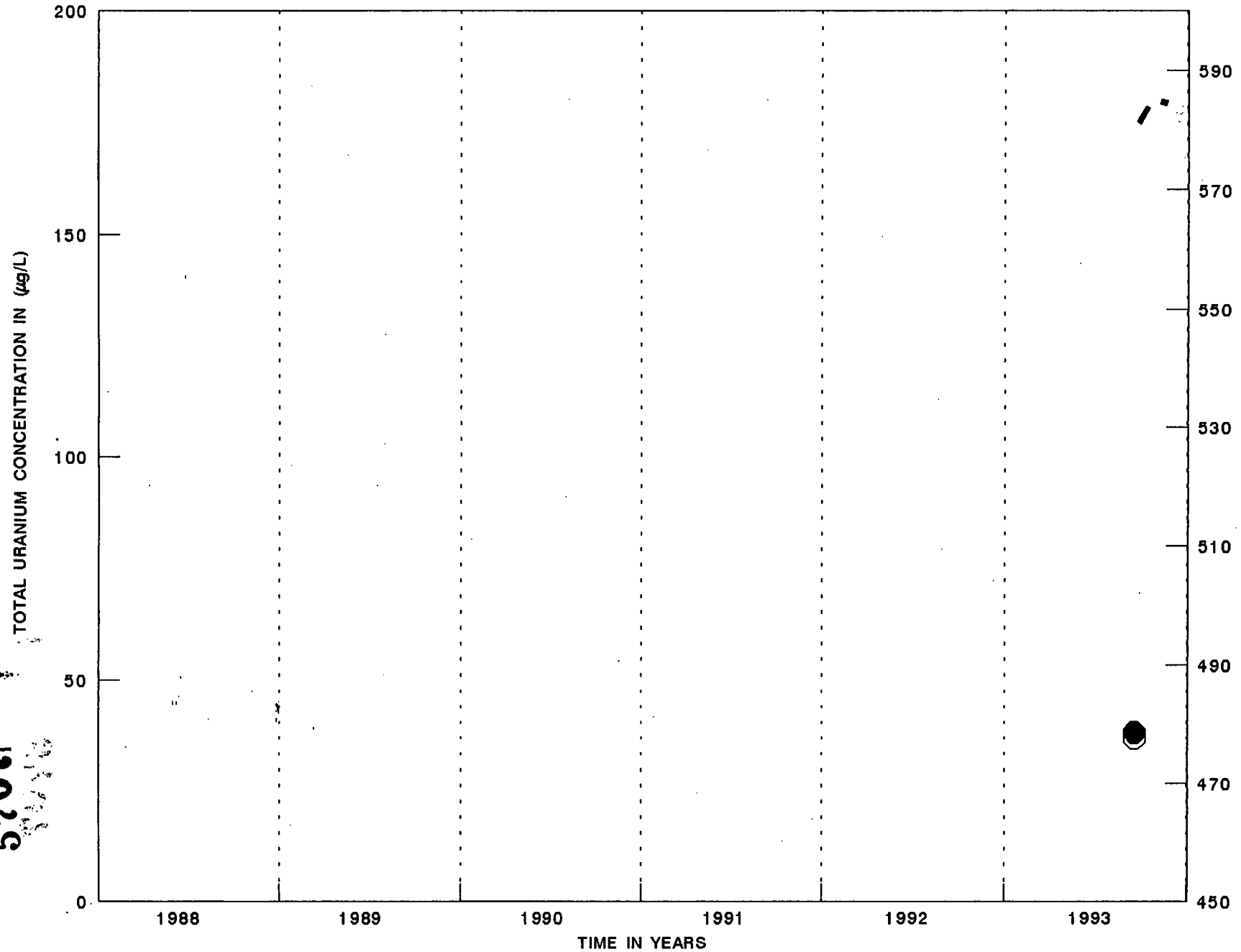


FIGURE M - 347. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11229

001003
5707
2029

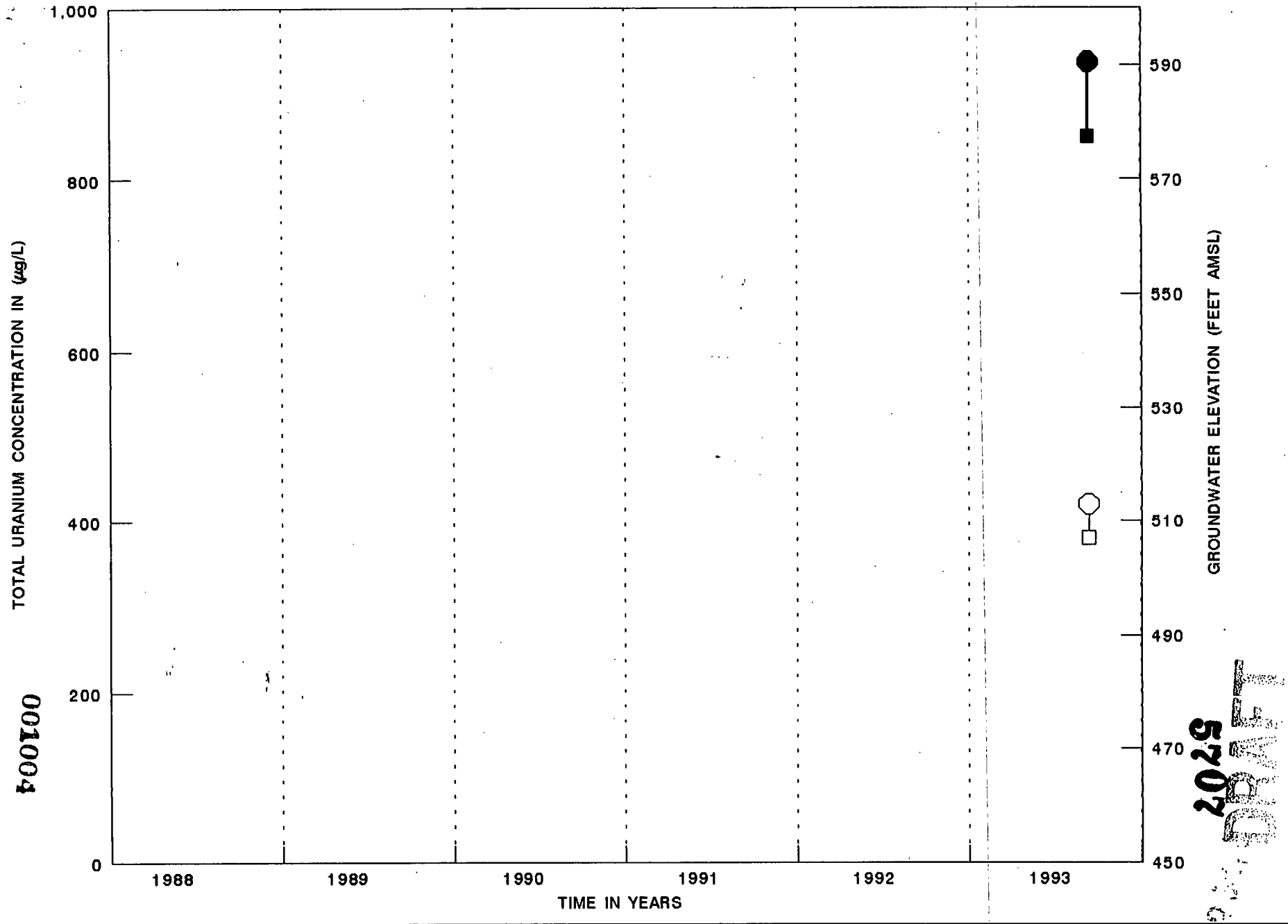


FIGURE M - 348. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 11230

001004

5707

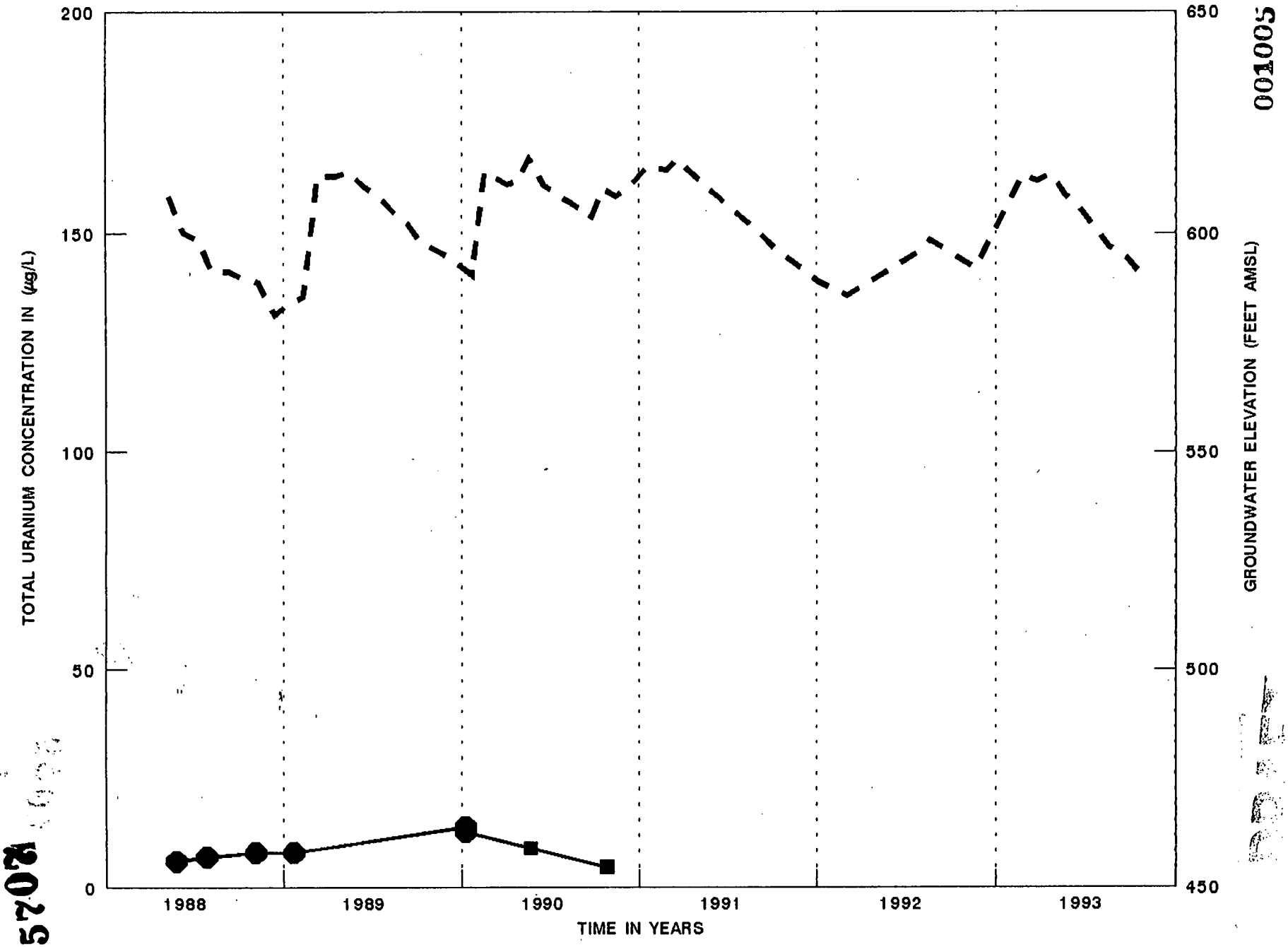


FIGURE M - 349. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1124

001005

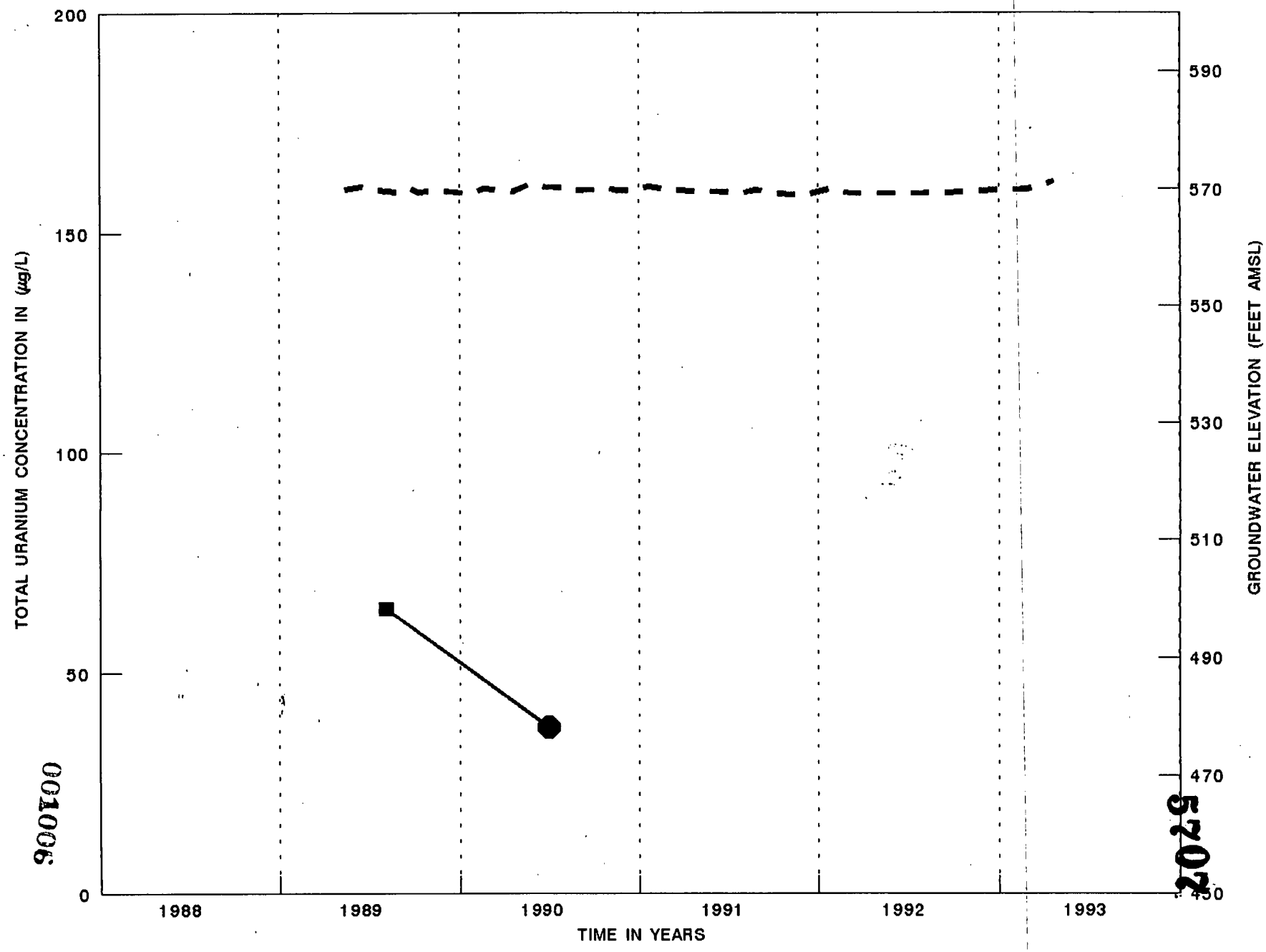


FIGURE M - 350. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1130

001006

5707

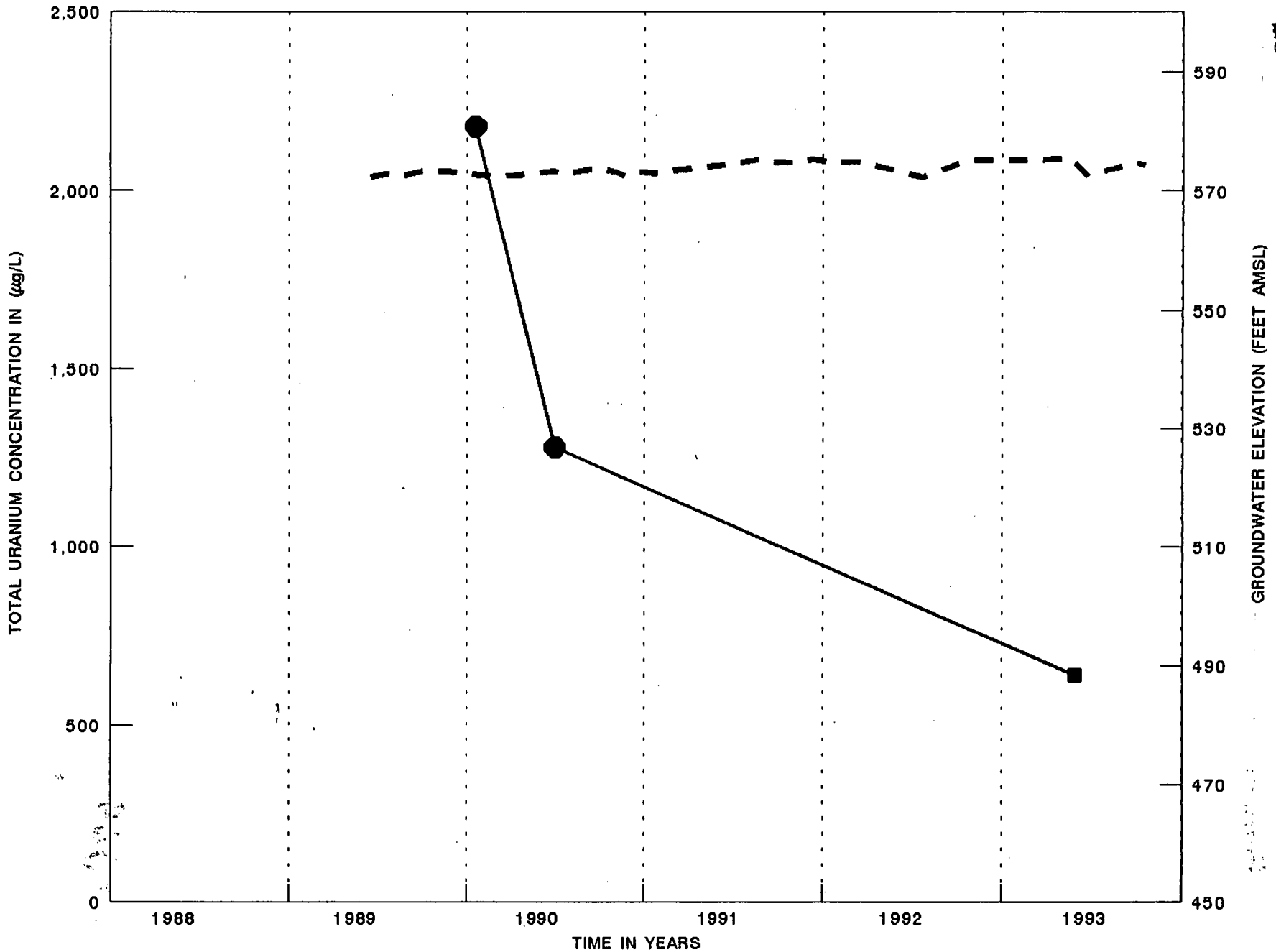


FIGURE M - 351. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1131

001007

1 2045

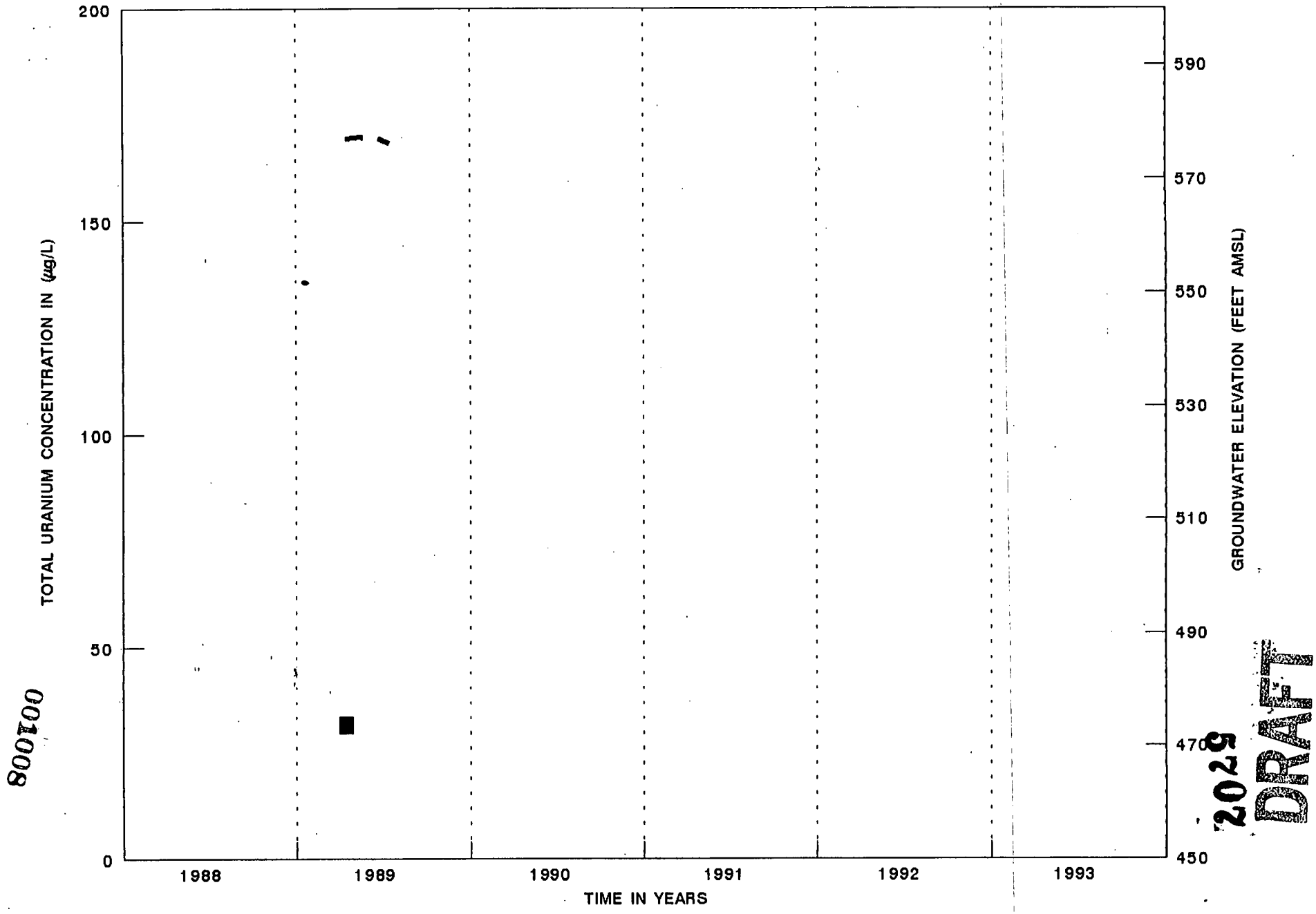


FIGURE M - 352. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1133

001008
2029

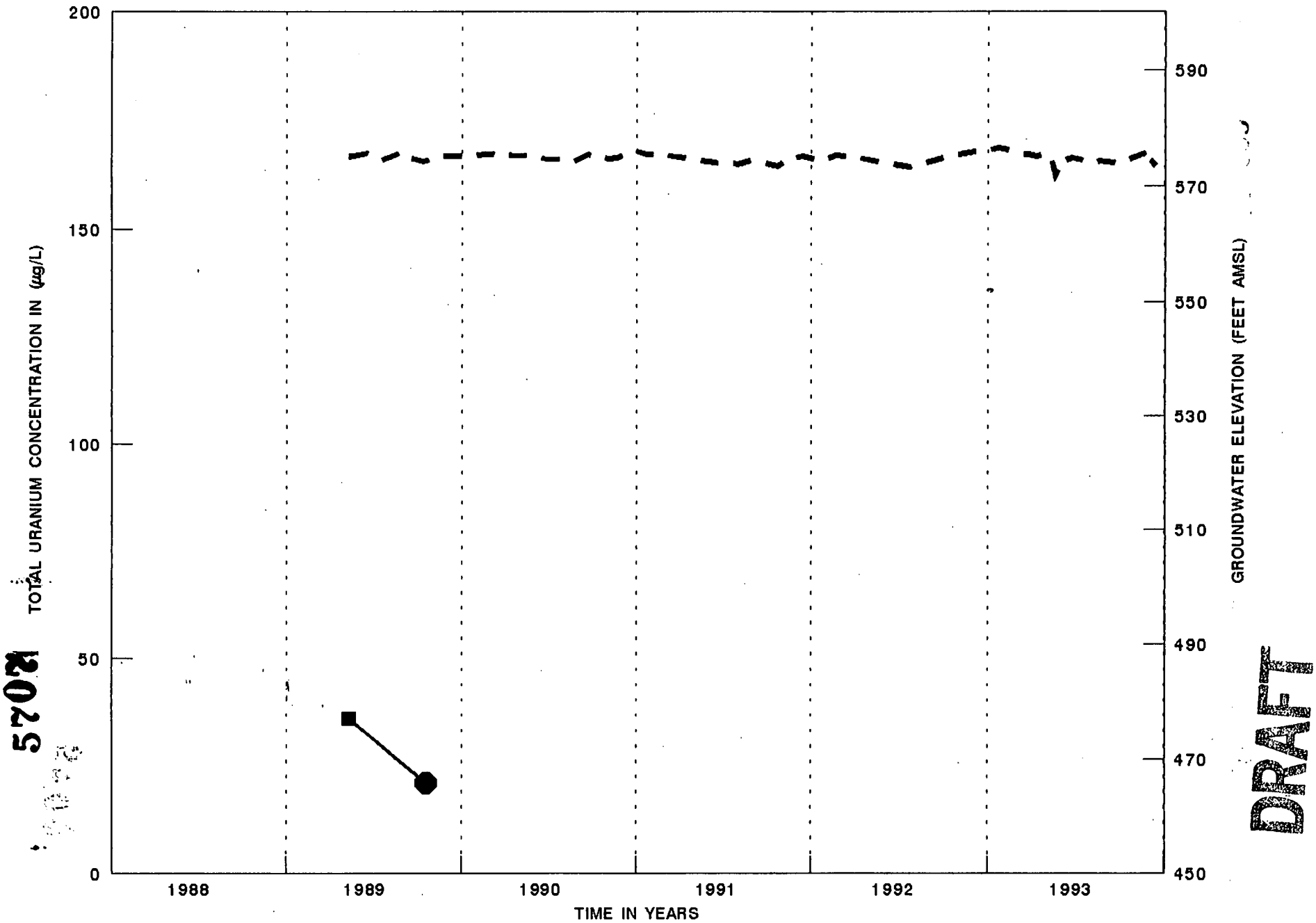


FIGURE M - 353. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1134

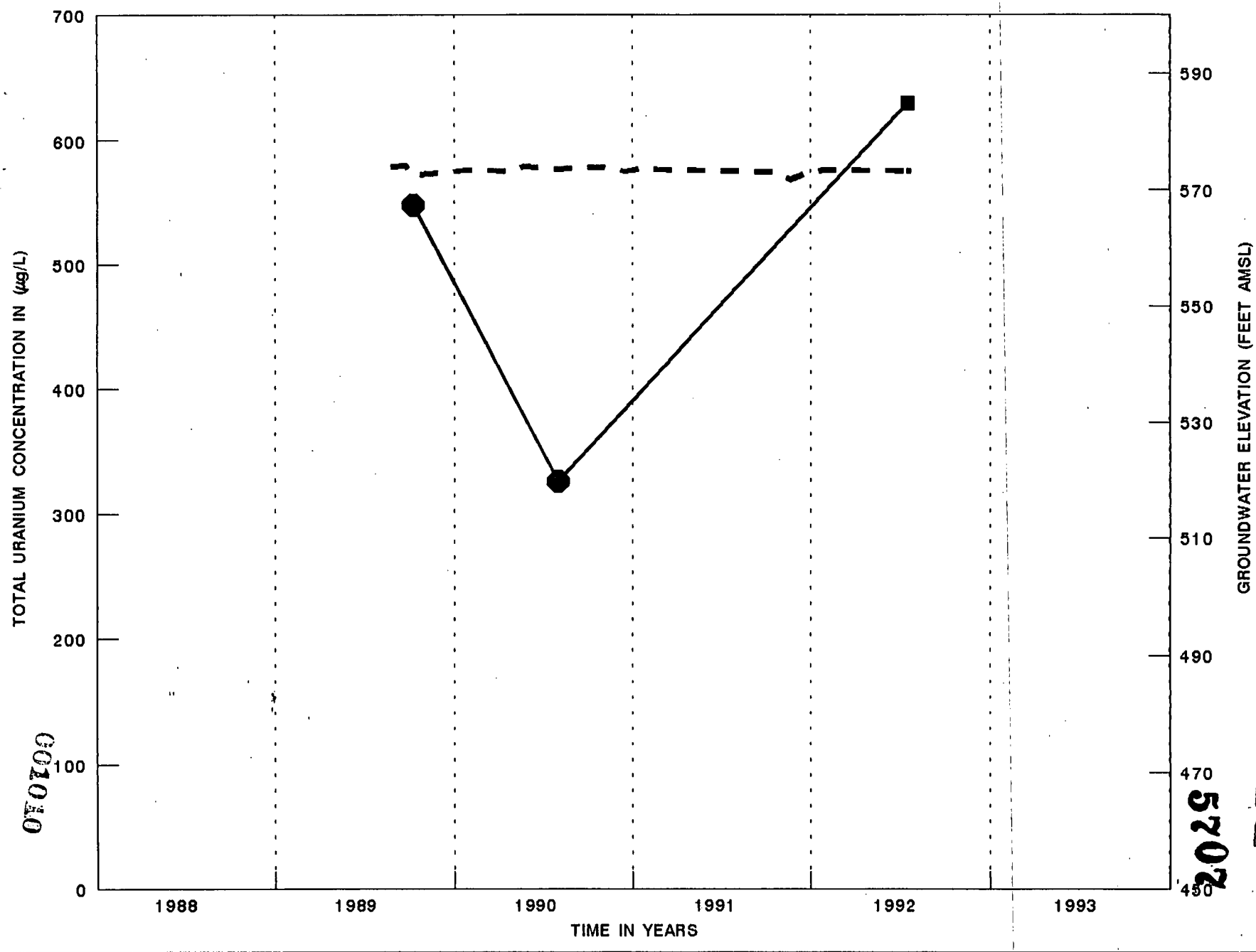


FIGURE M - 354. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1135

DRAFT

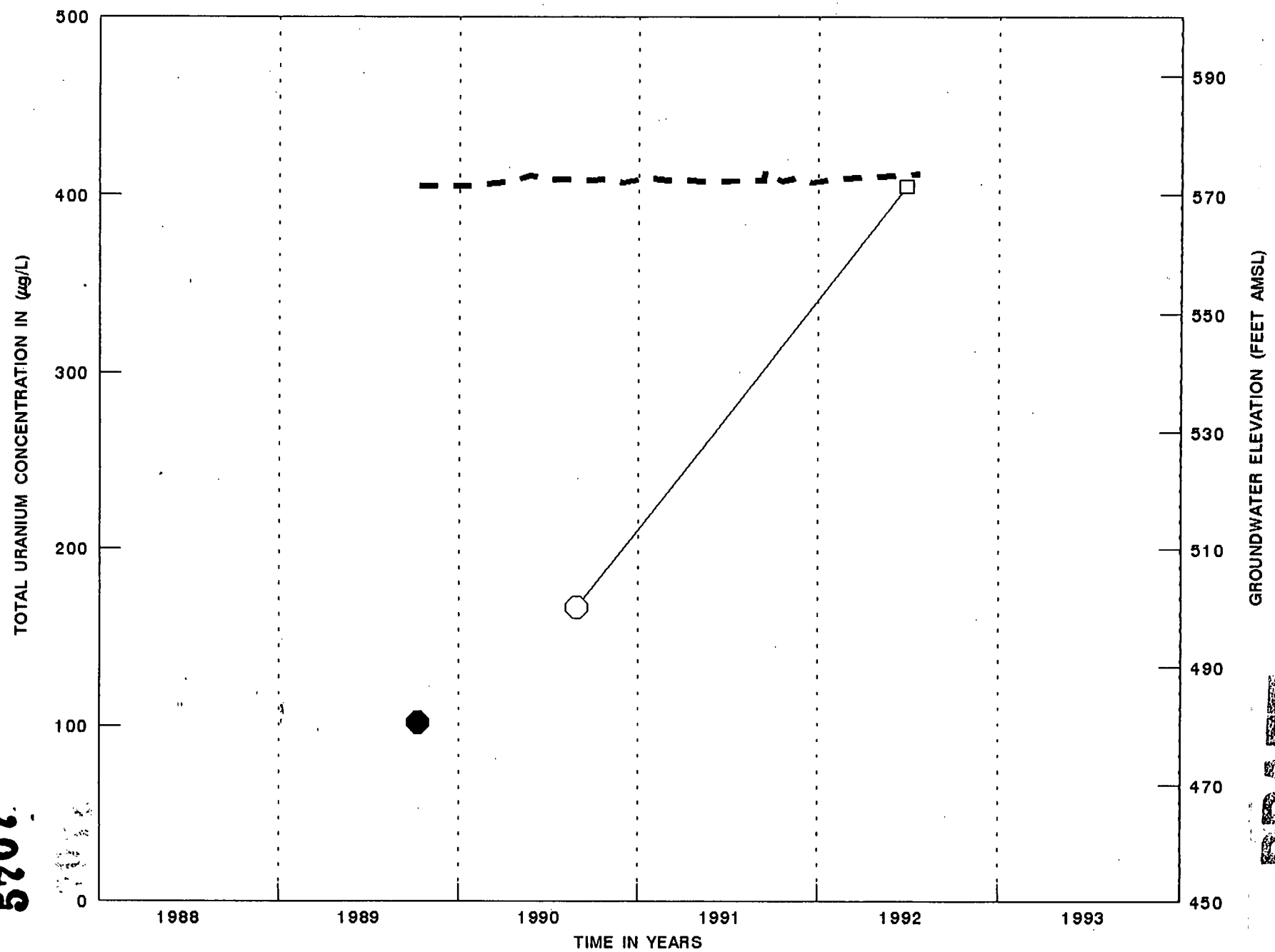


FIGURE M - 355. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1136

001011
DRAFT
5707

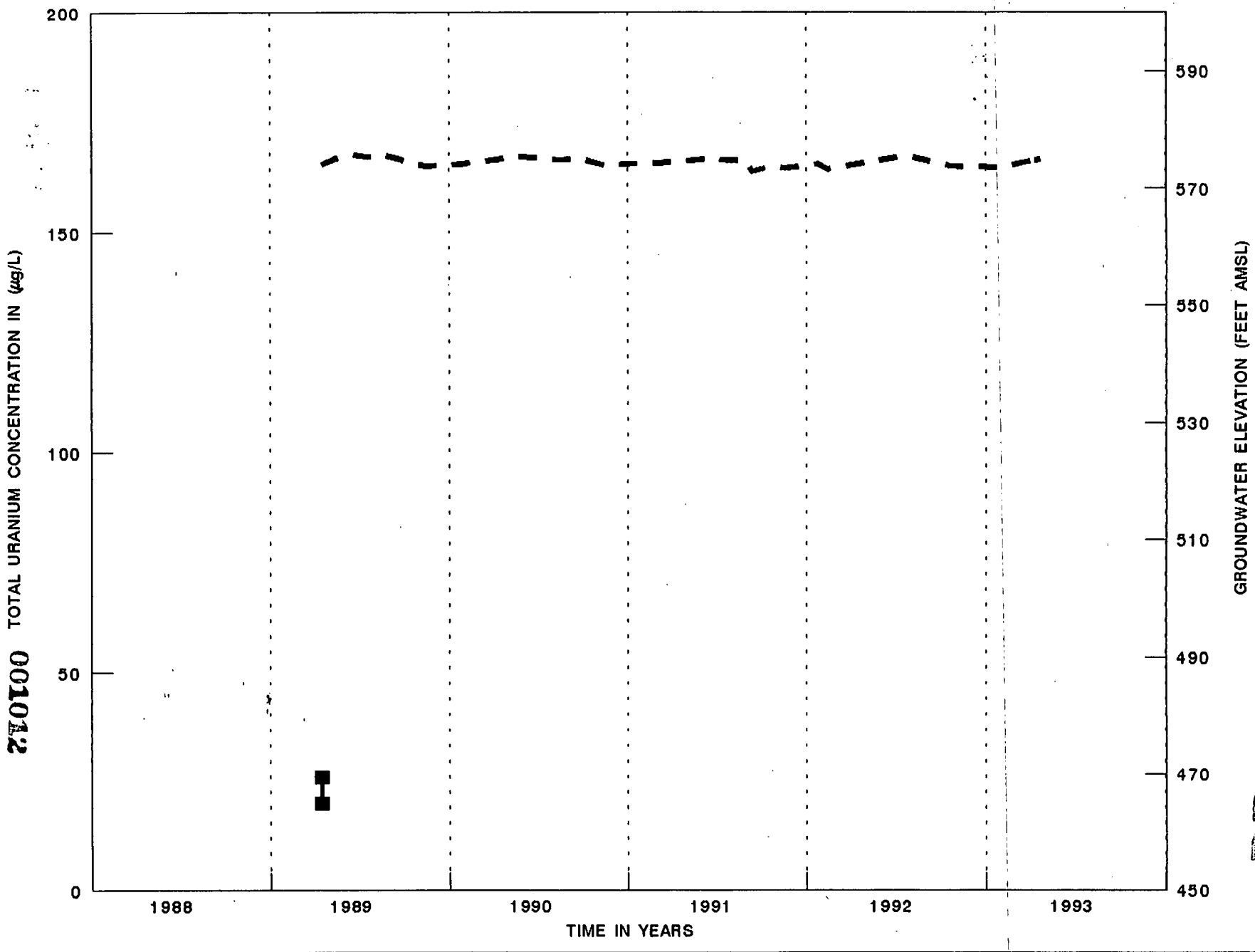


FIGURE M - 356. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1137

001042

5702

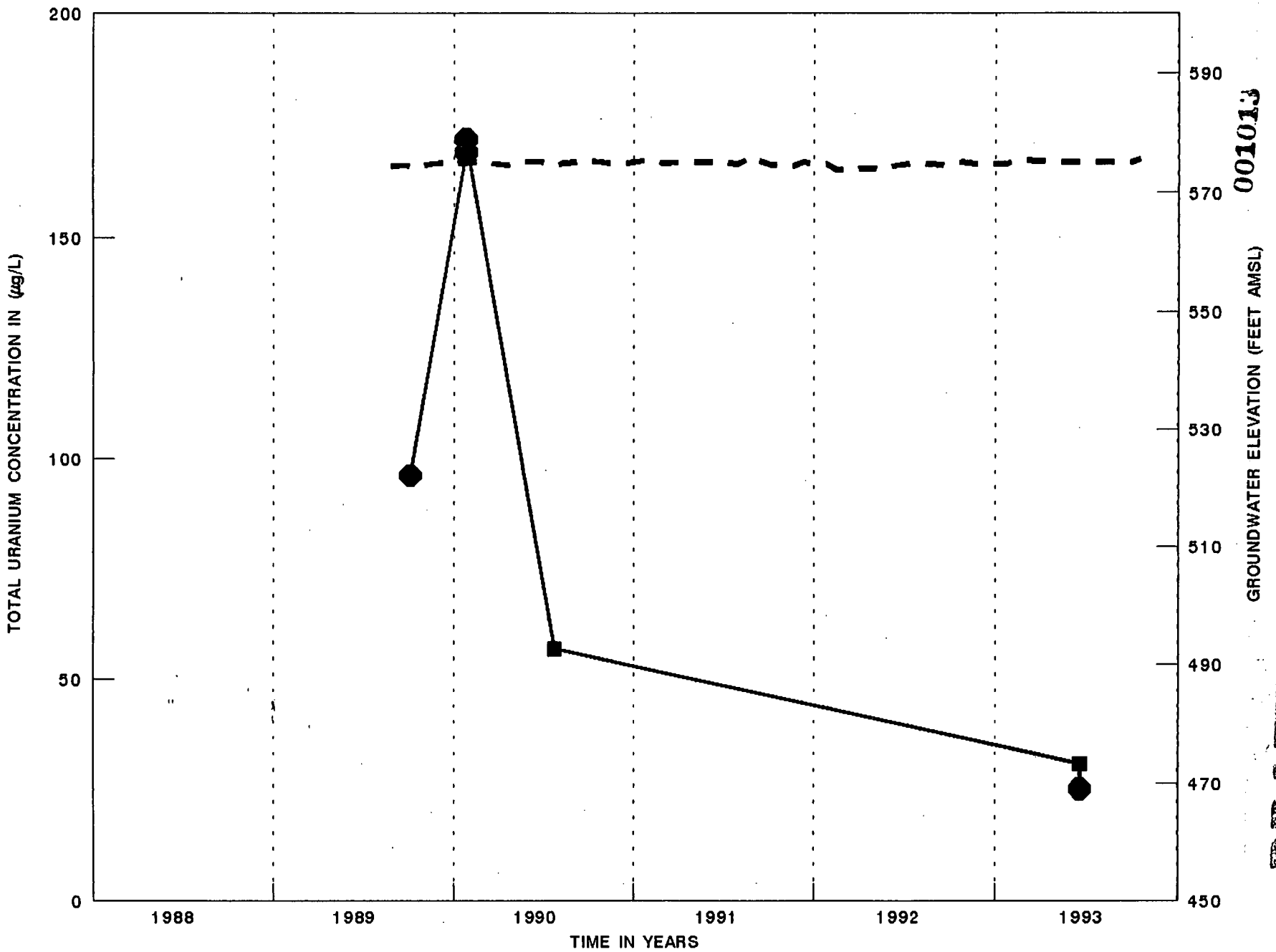


FIGURE M - 357. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1145

001013
DRAFT
2025

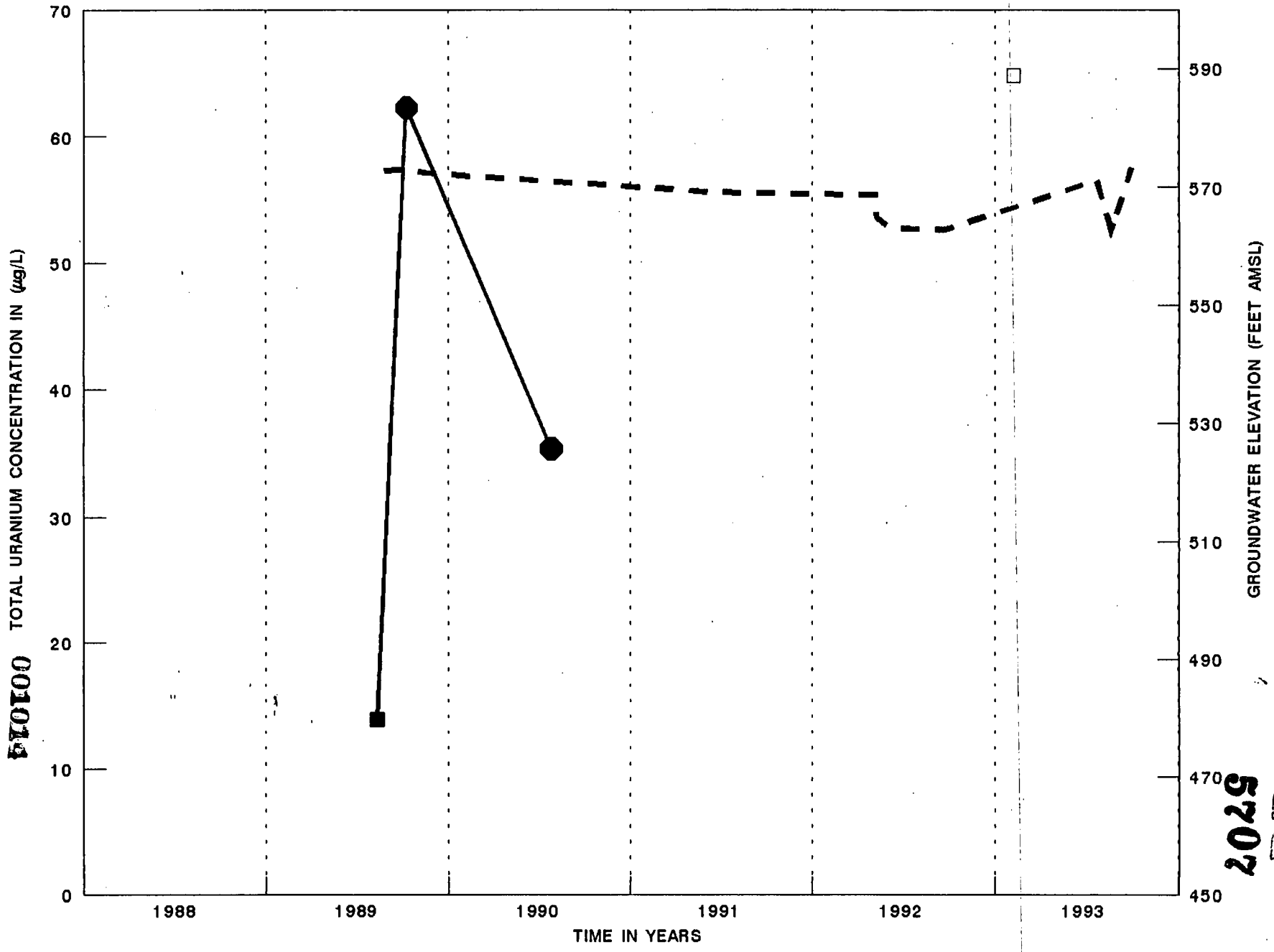


FIGURE M - 358. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1148

001014

2029

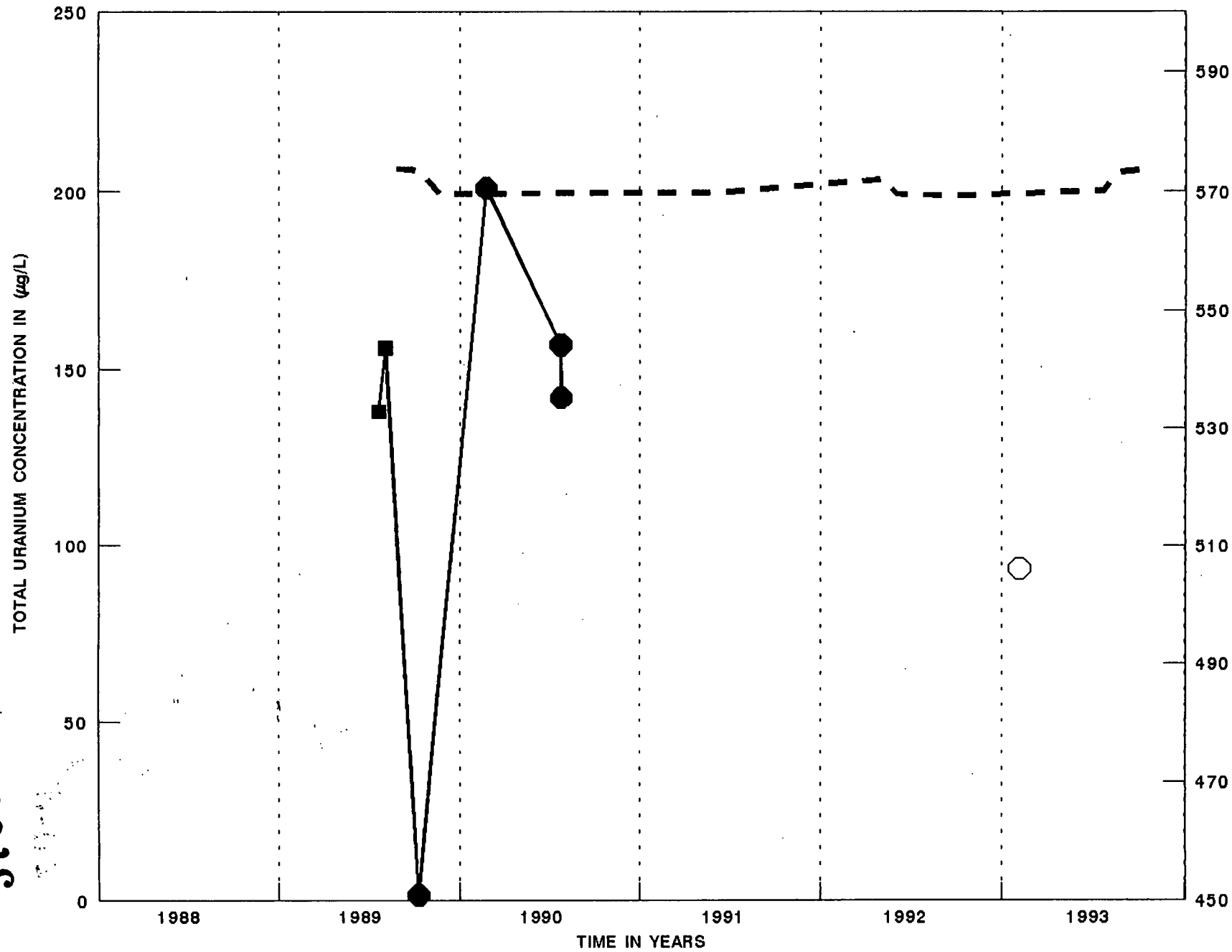


FIGURE M - 359. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1149

DRAFT

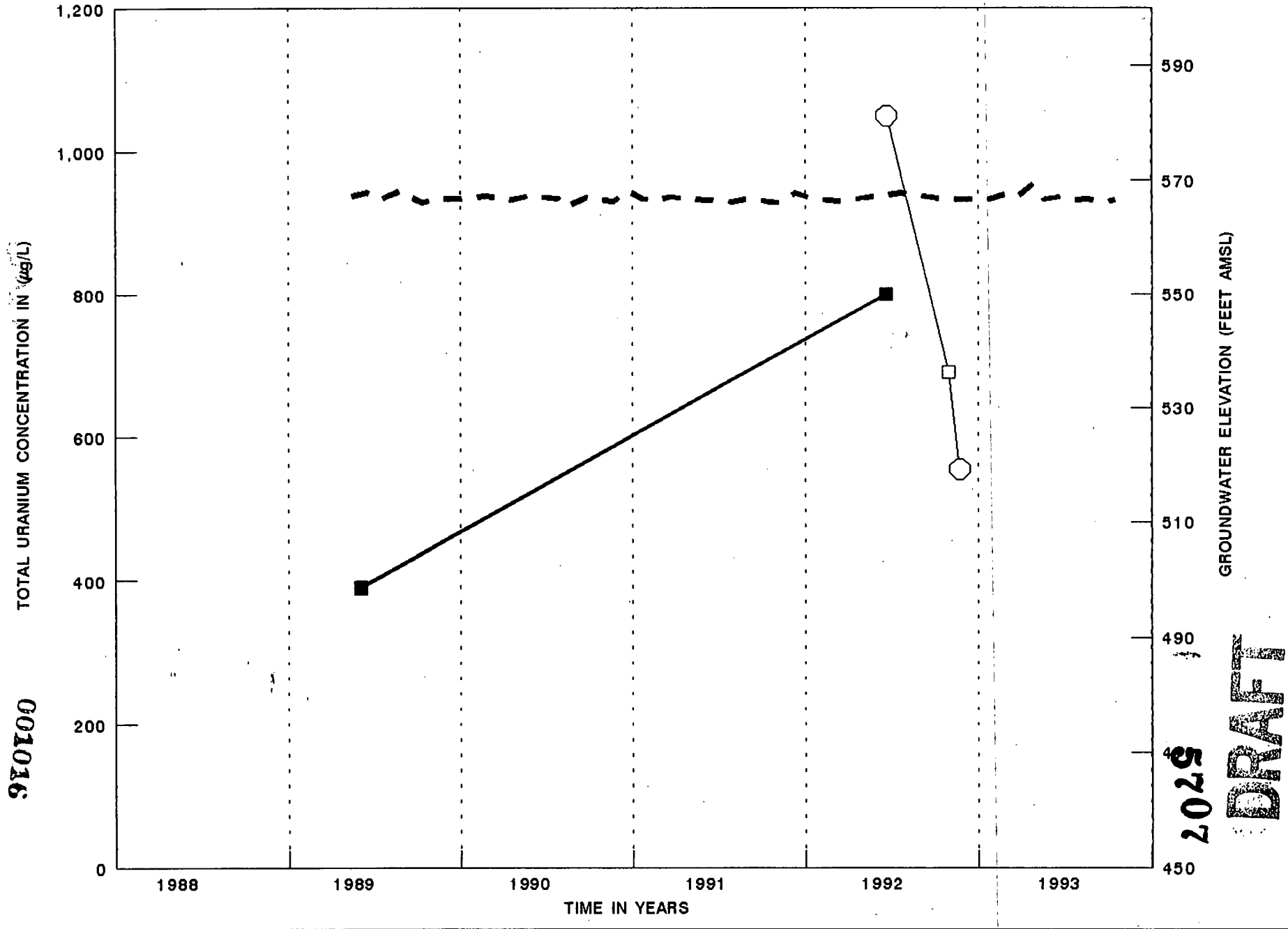


FIGURE M - 360. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1150

001016

5707

5707

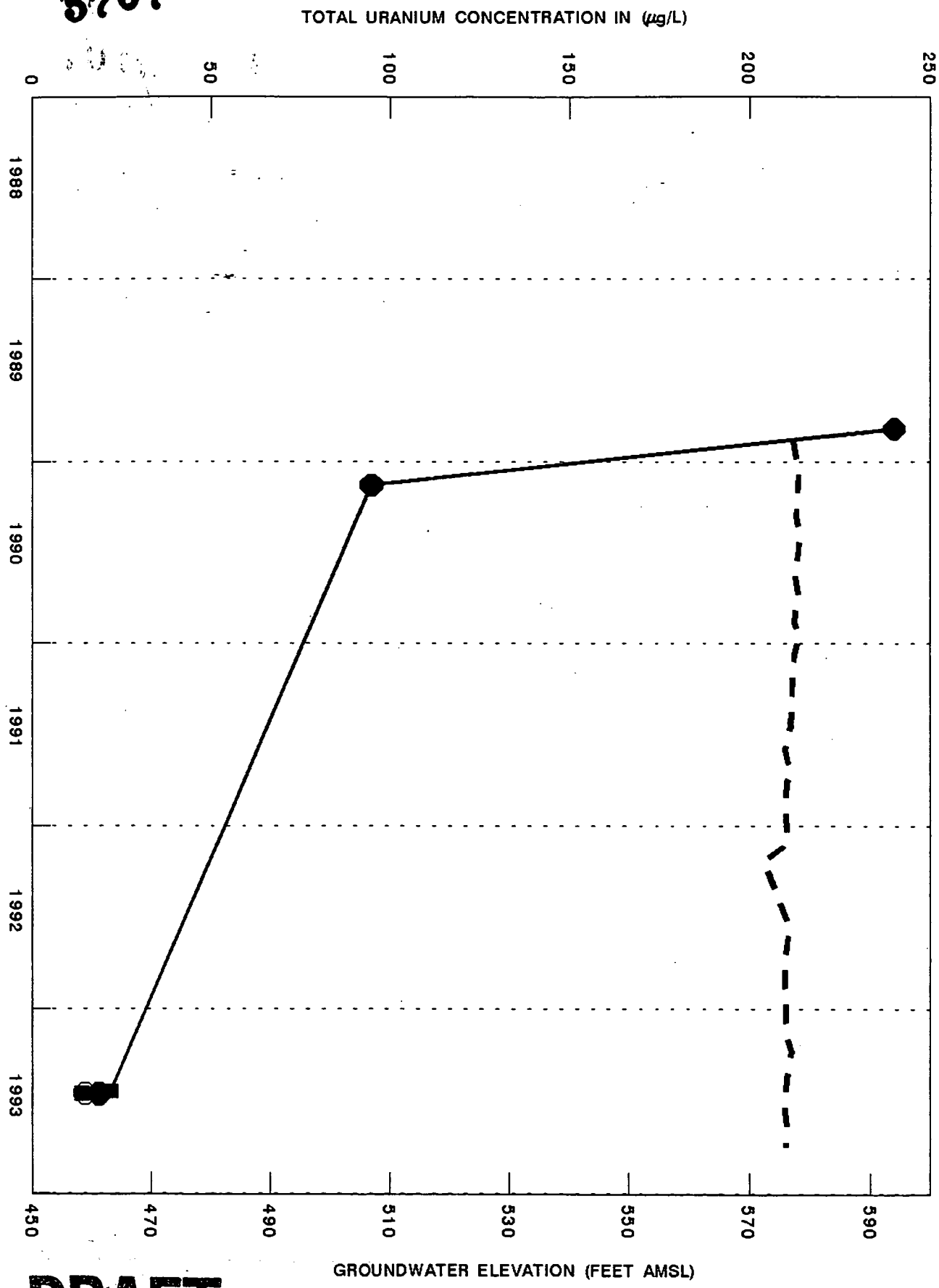


FIGURE M - 361. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1151

DRAFT

001017

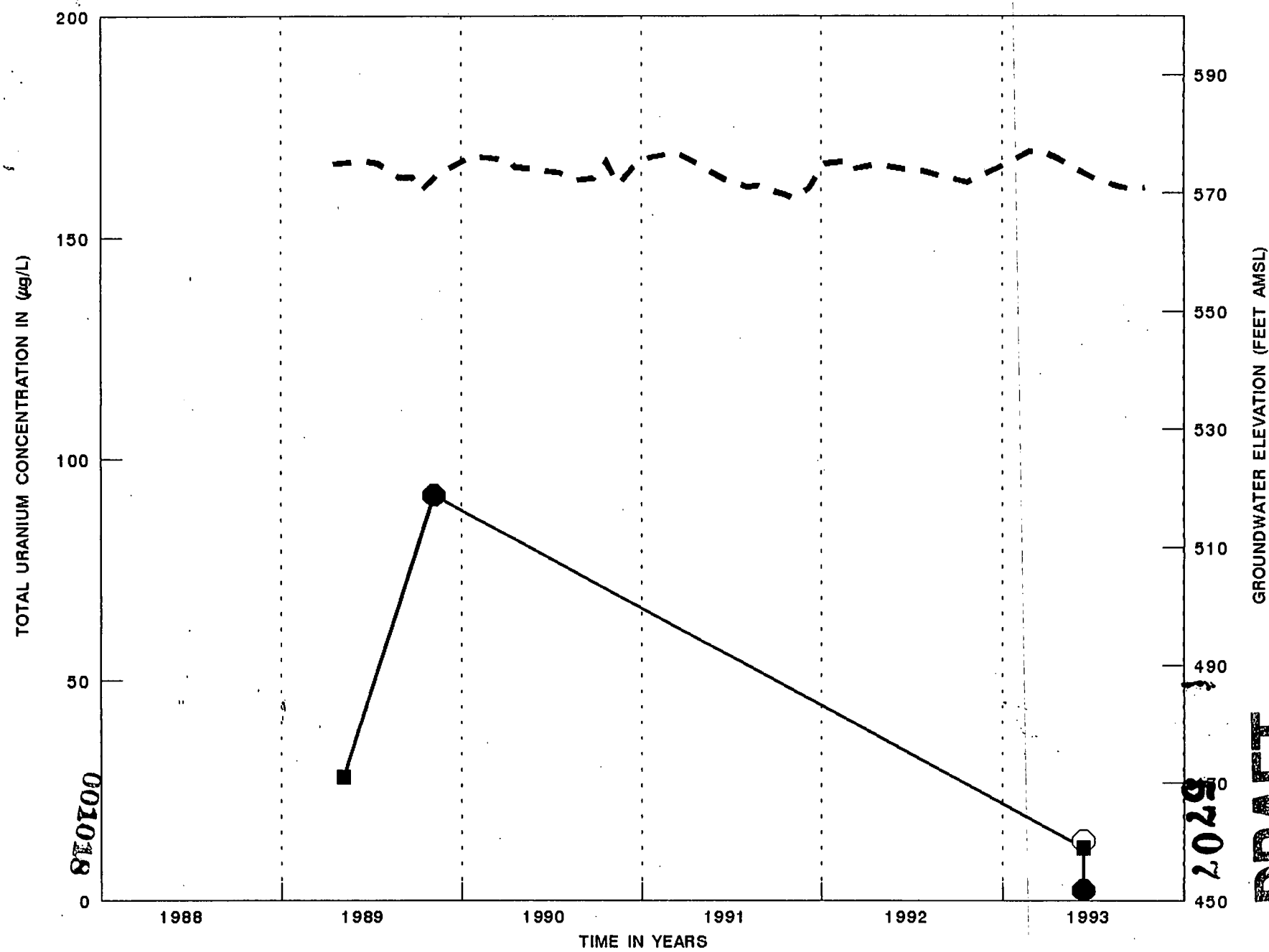


FIGURE M - 362. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1152

001018
2029
DRAFT

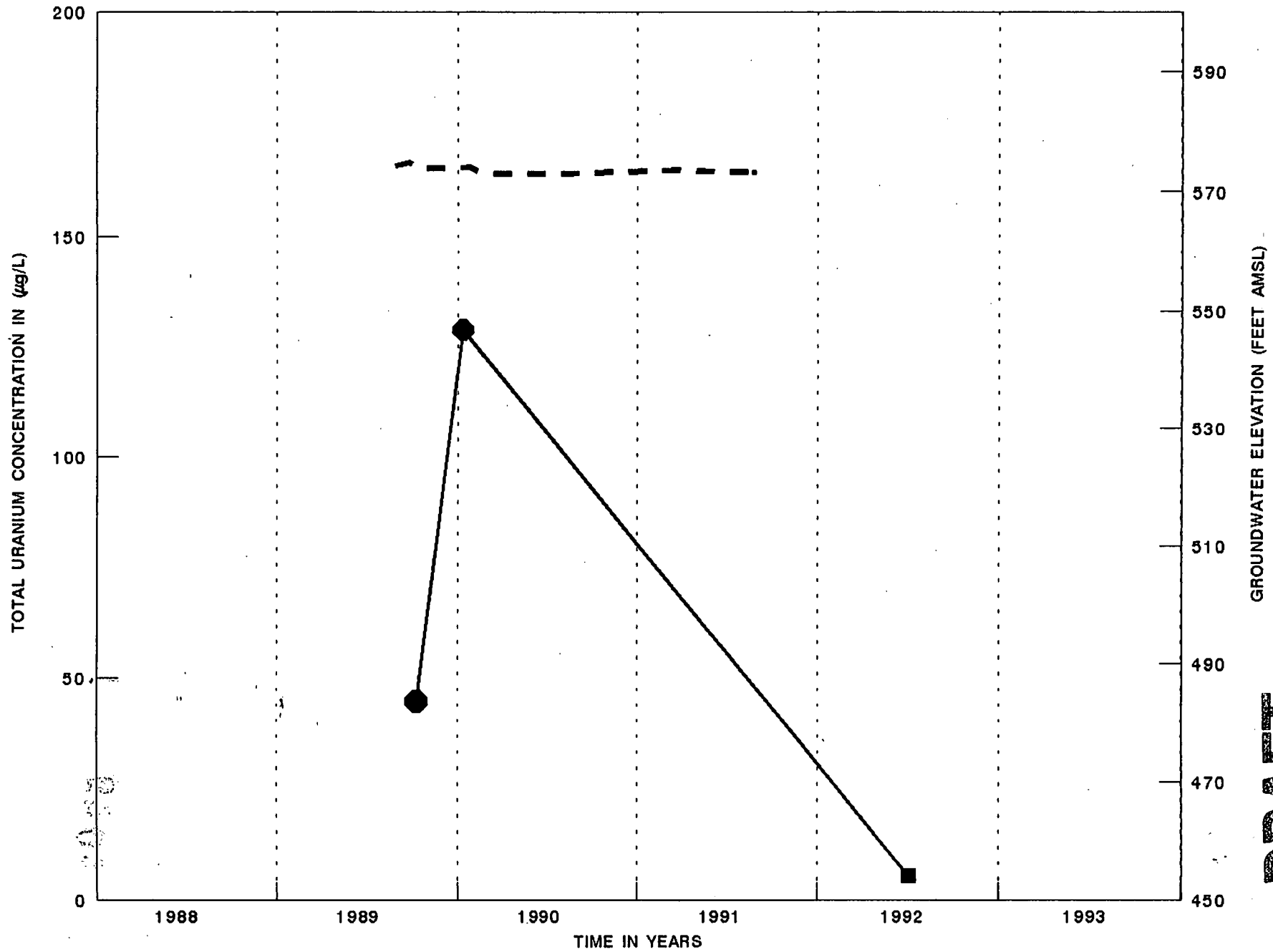


FIGURE M - 363. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1153

DRAFT

5707

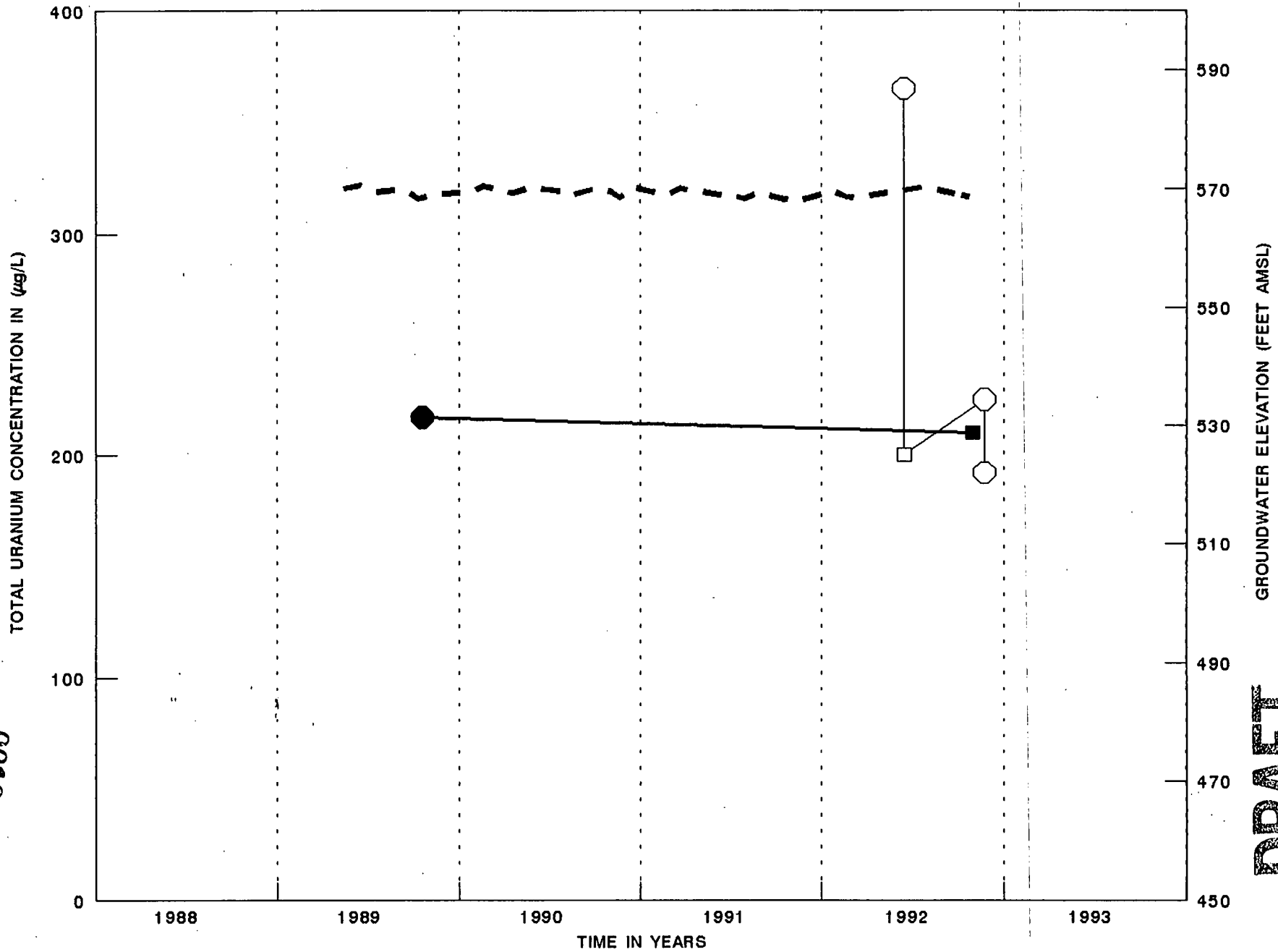


FIGURE M - 364. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1154

001020

DRAFT

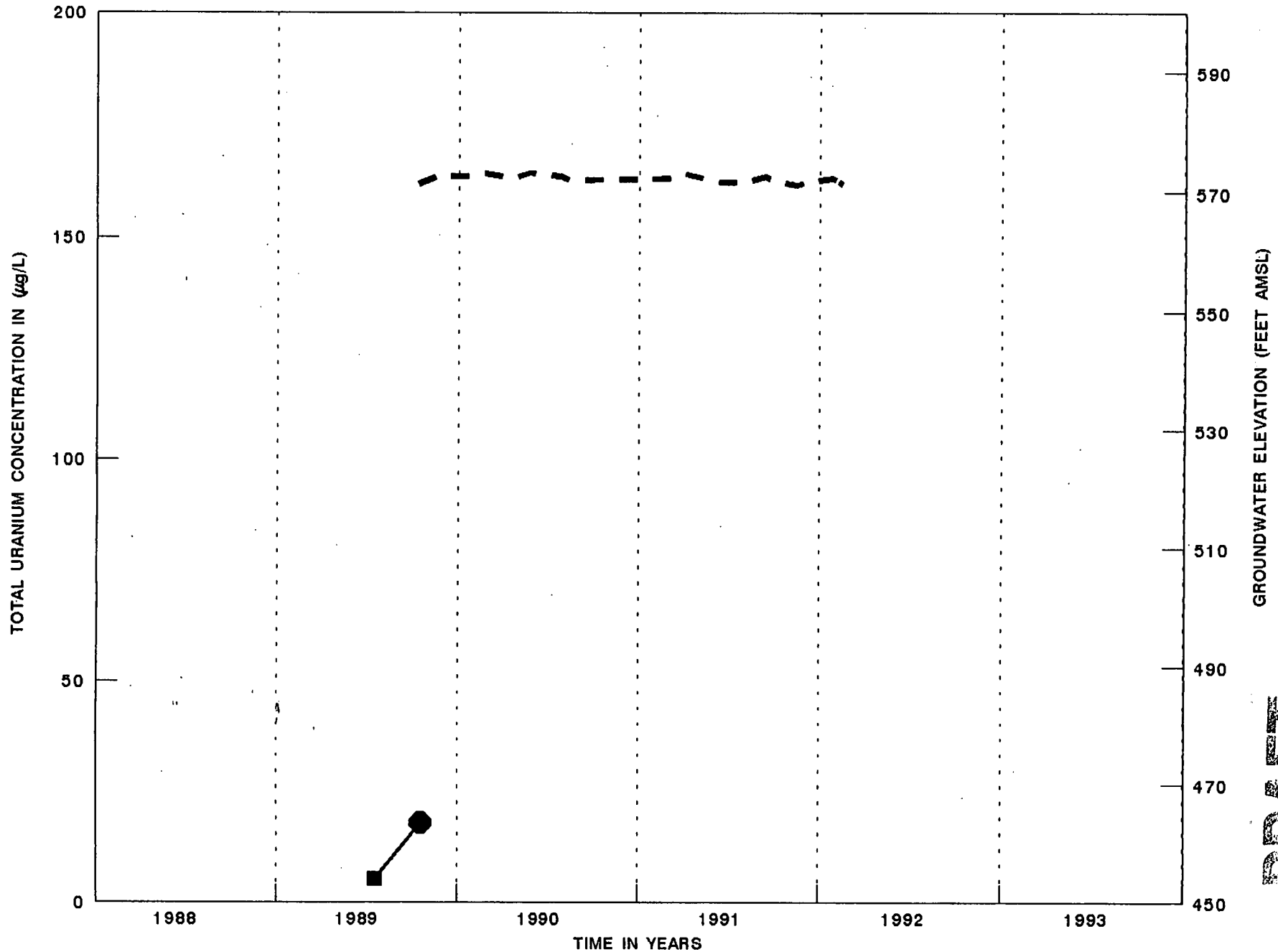


FIGURE M - 365. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1155

DRAFT

5702

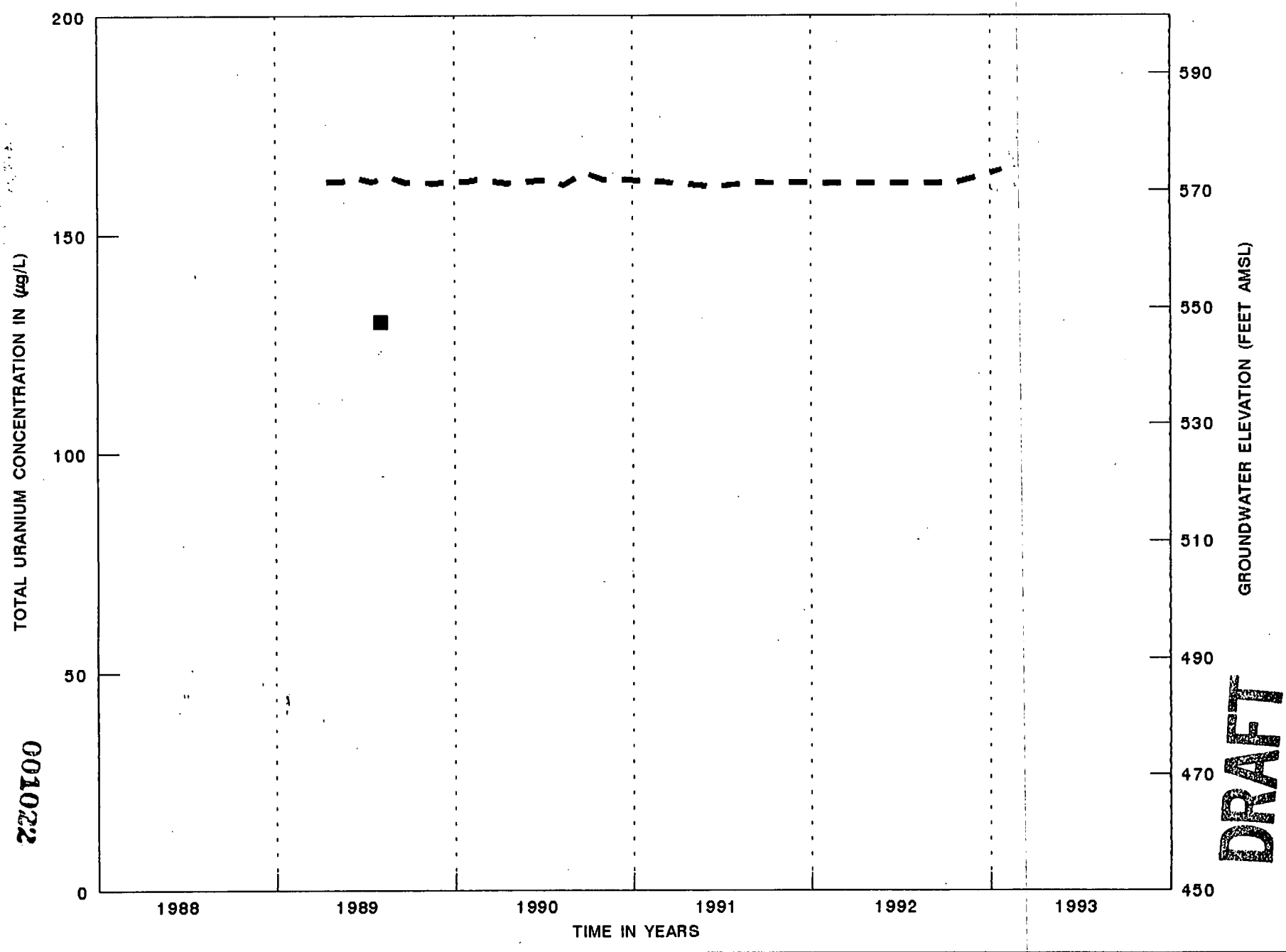


FIGURE M - 366. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1156

001022
DRAFT
5202

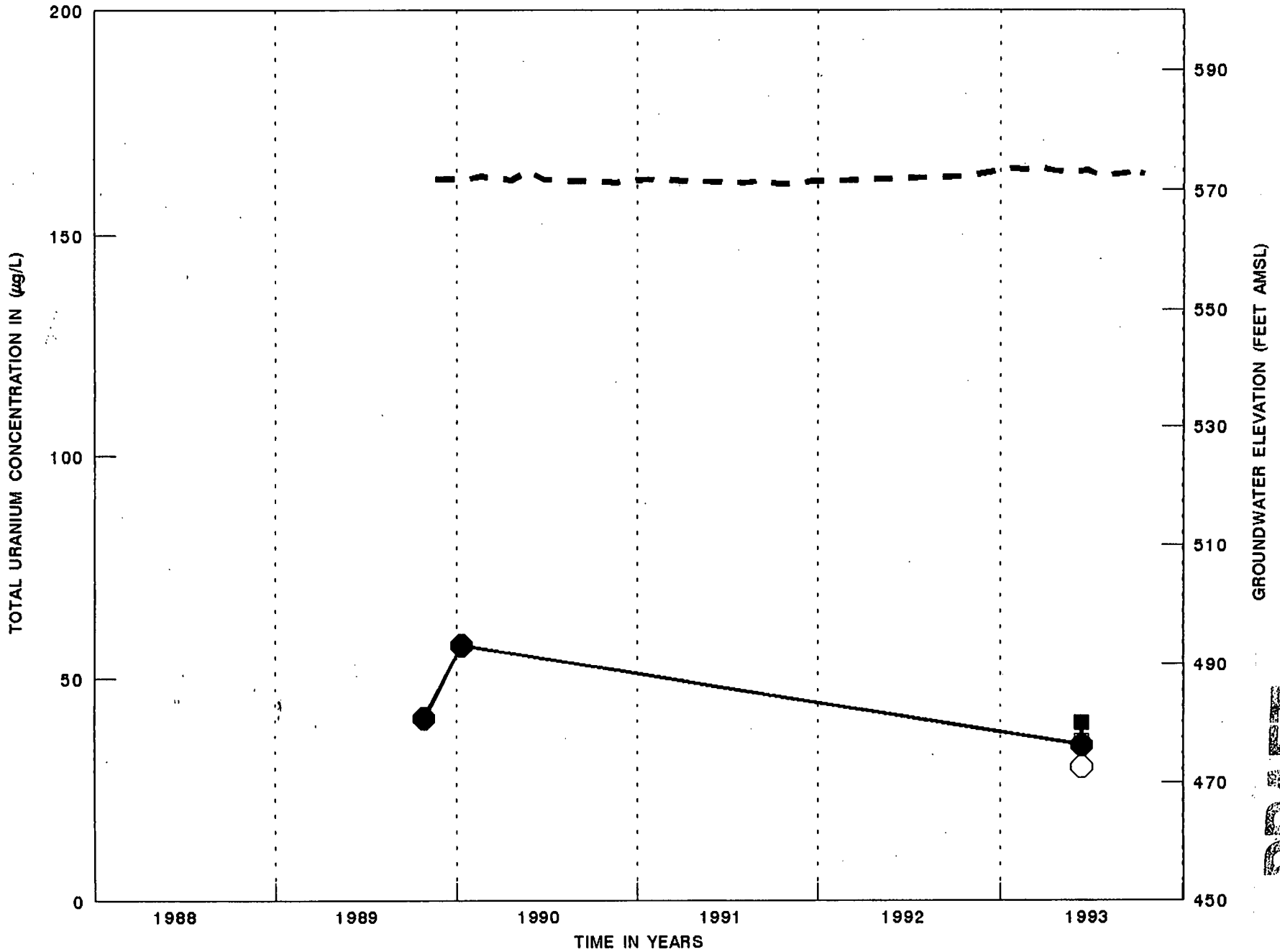


FIGURE M - 367. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1157

001023
DRAFT
5707

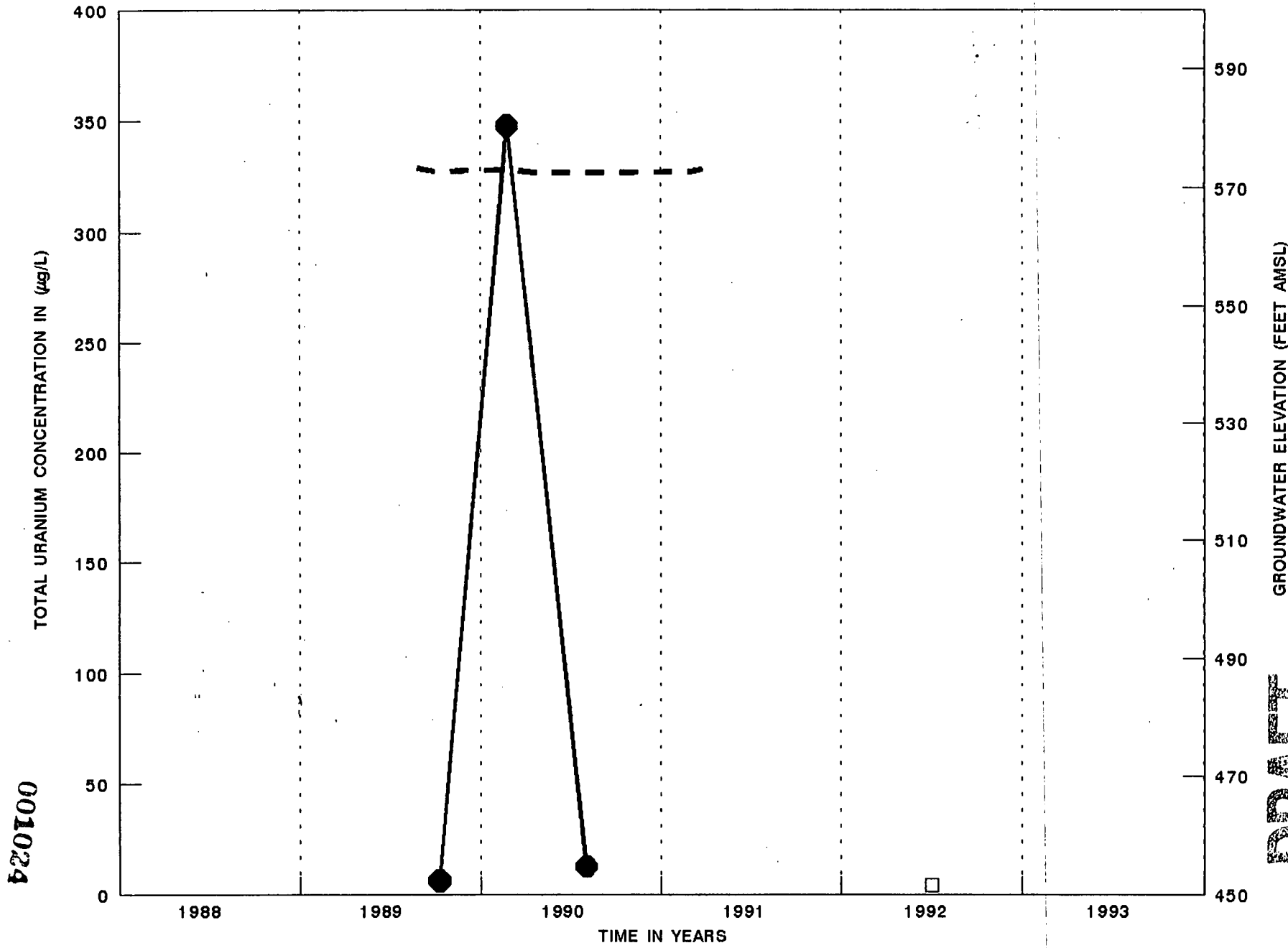


FIGURE M - 368. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1158

DRAFT

001024

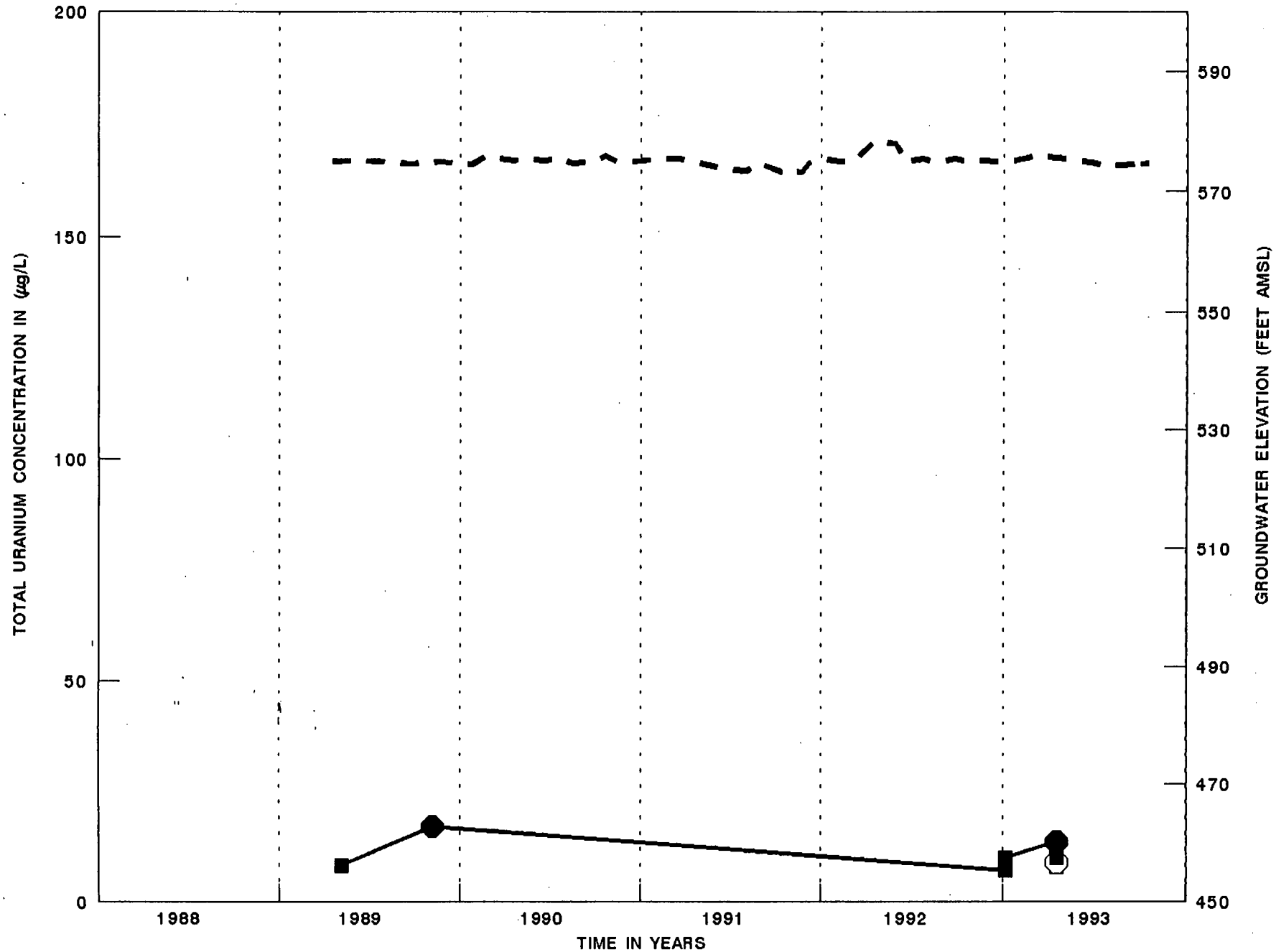


FIGURE M - 369. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1160

001025
DRAFT
5704

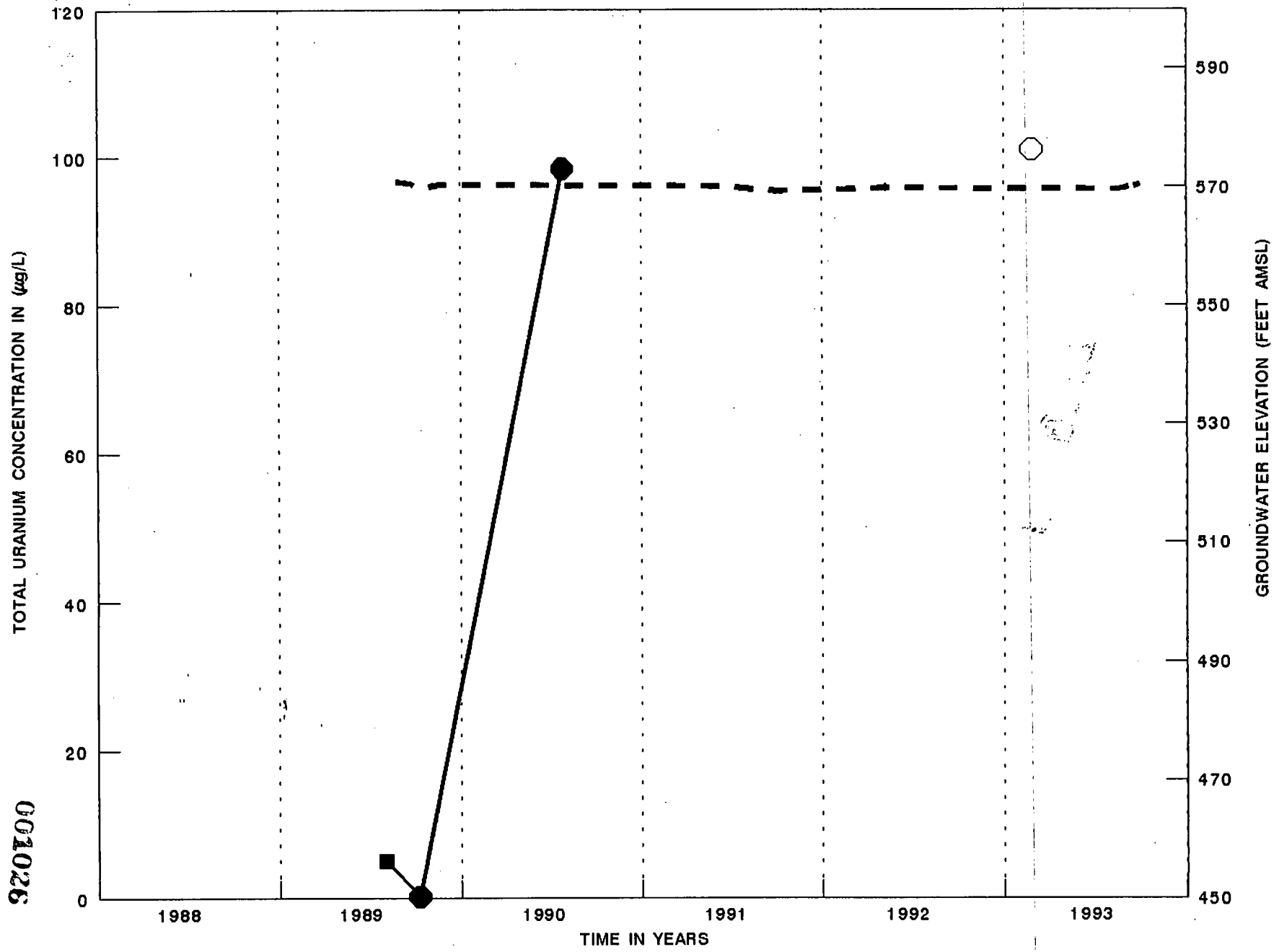


FIGURE M - 370. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1161

060026

5207

5707

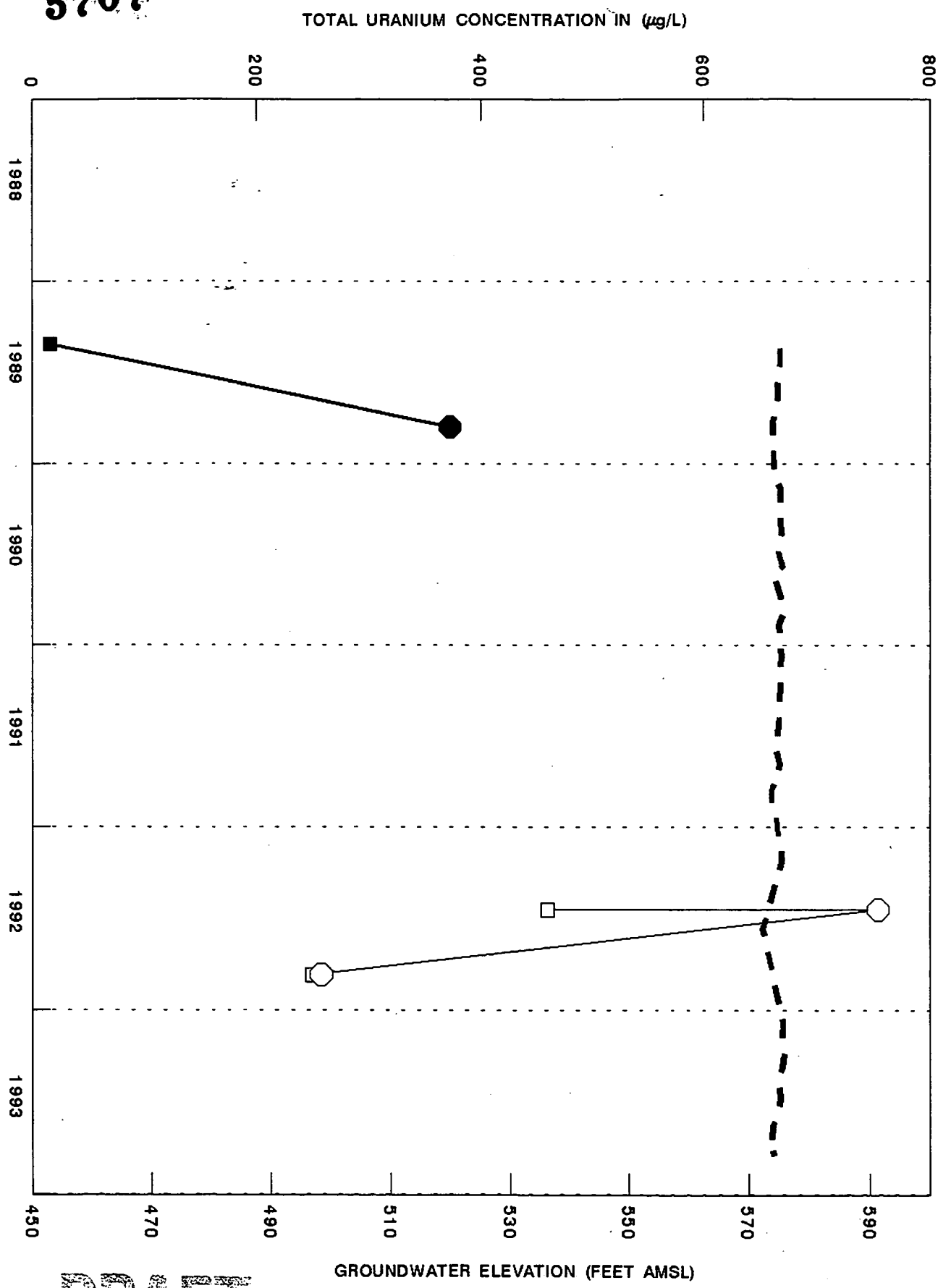


FIGURE M - 371. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1167

DRAFT

001027

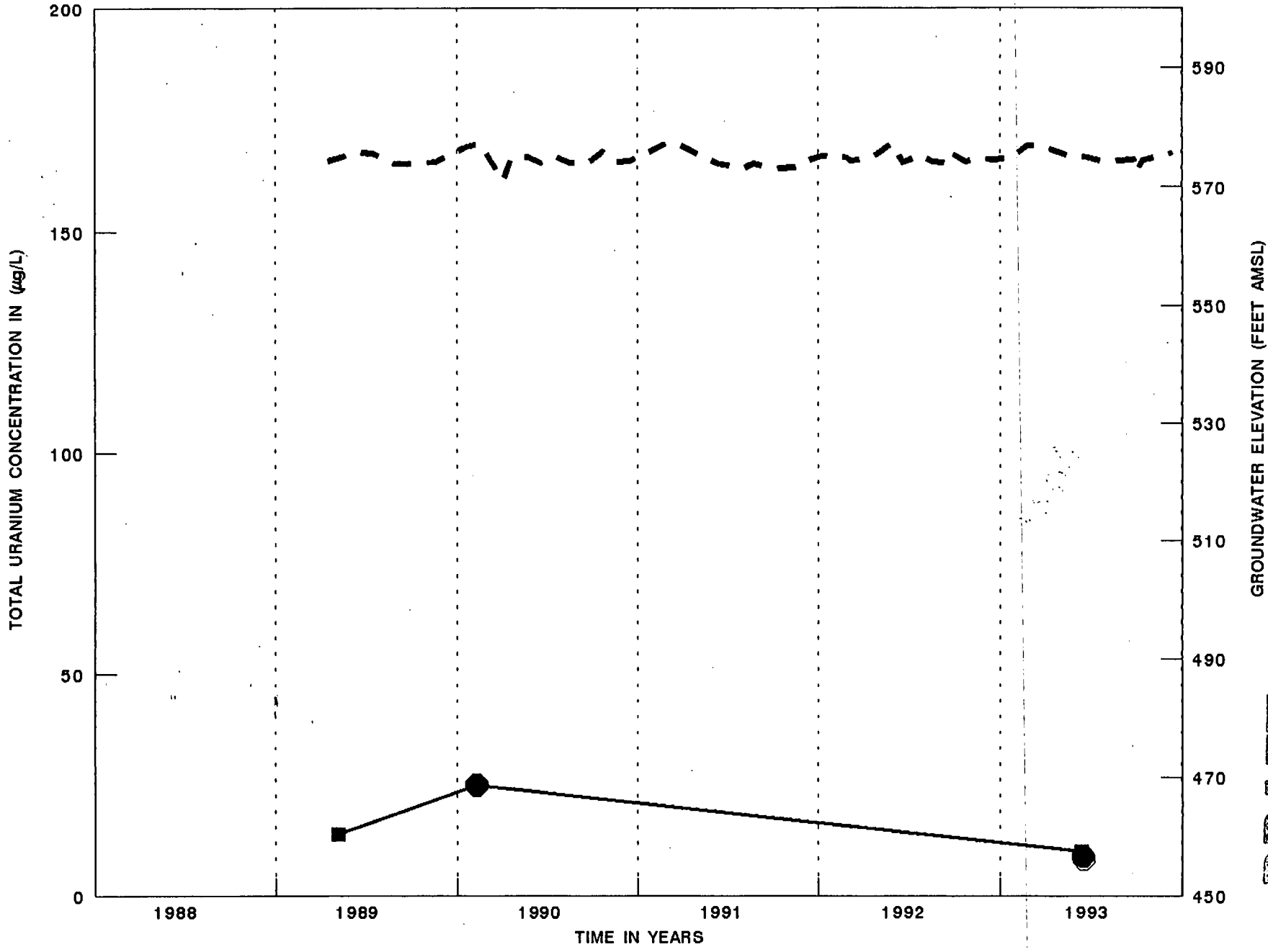


FIGURE M - 372. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1171

001028
DRAFT
5202

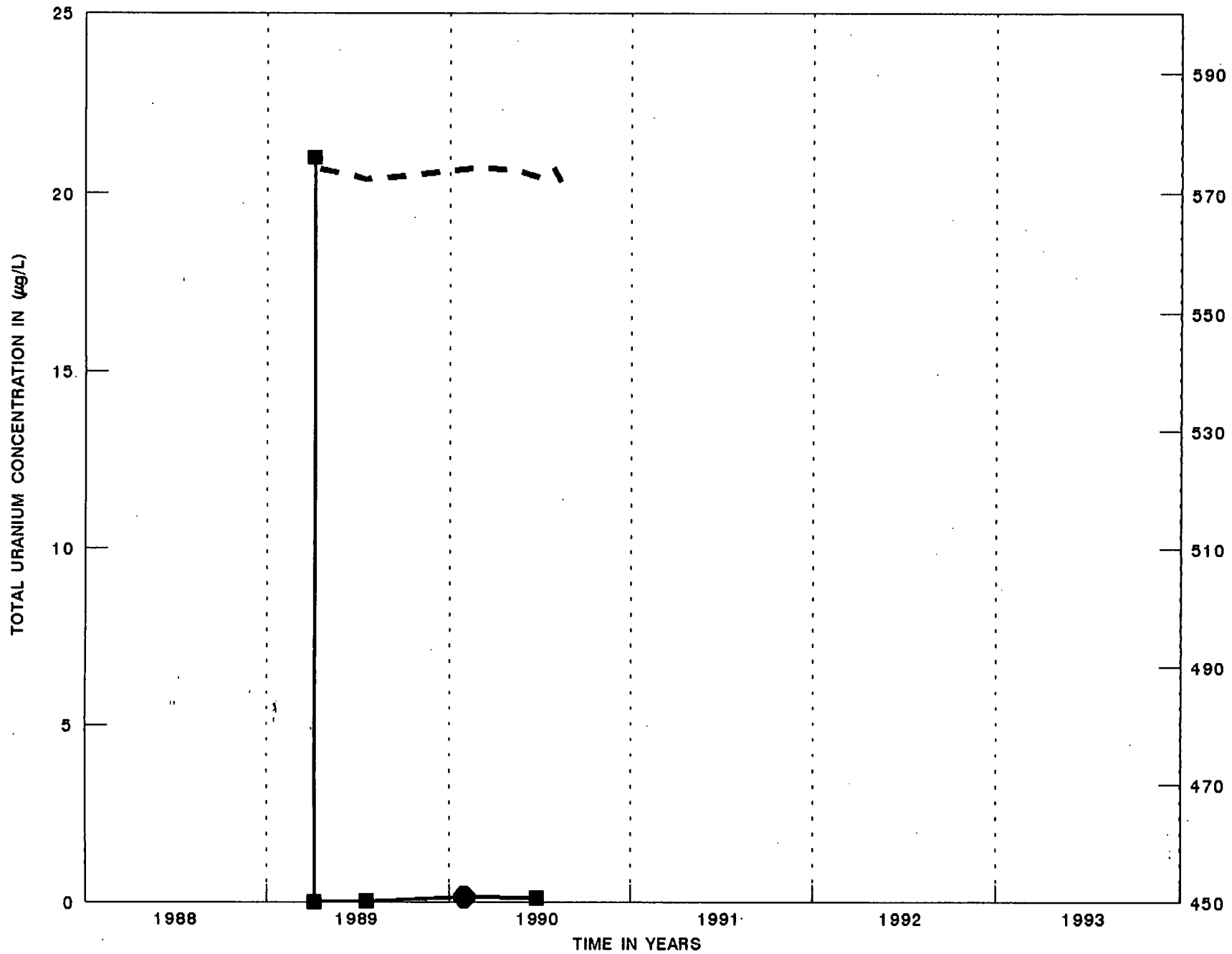


FIGURE M - 373. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1172

001029
DRAFT
5707

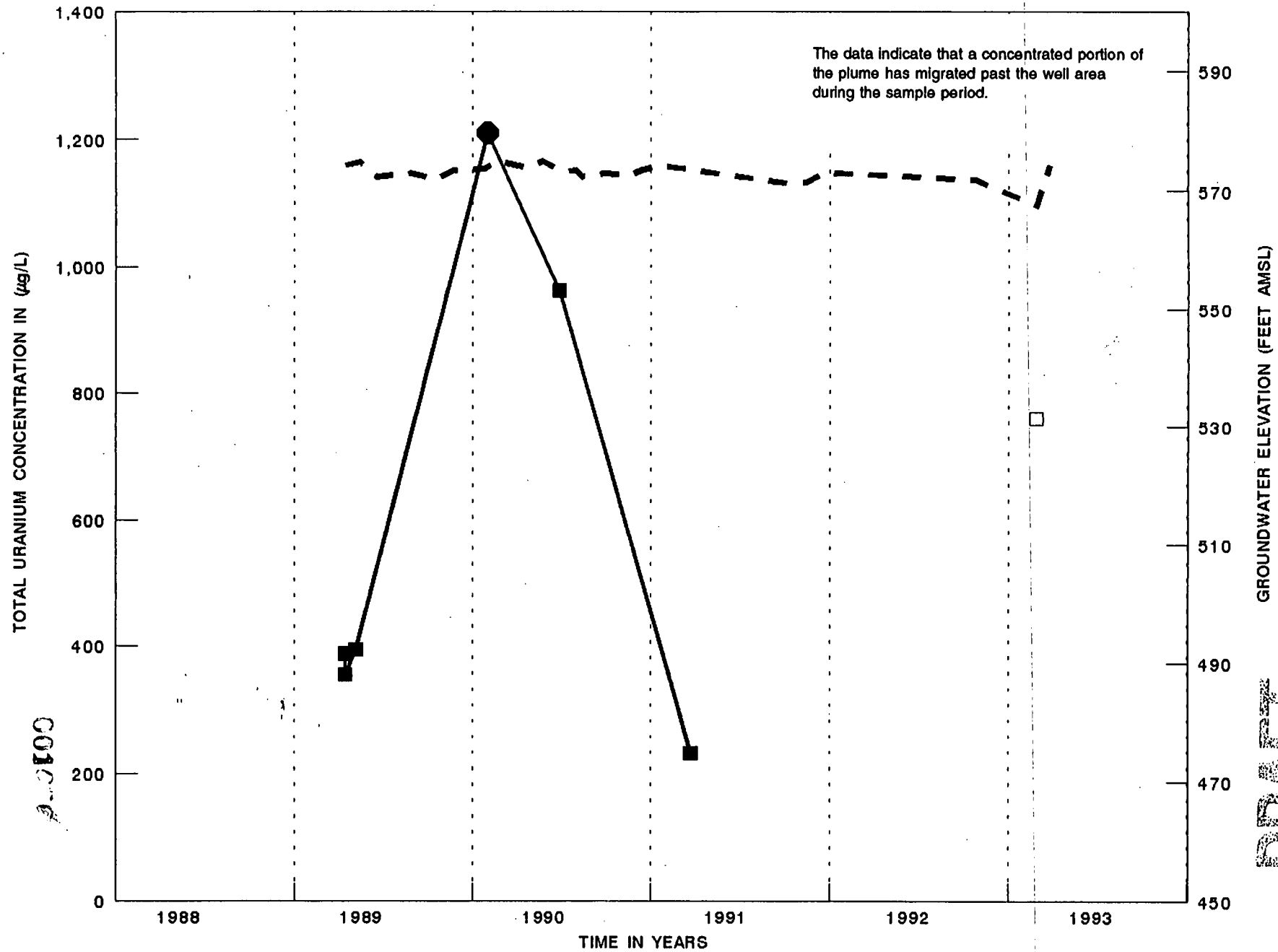


FIGURE M - 374. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1173

DOE
5707

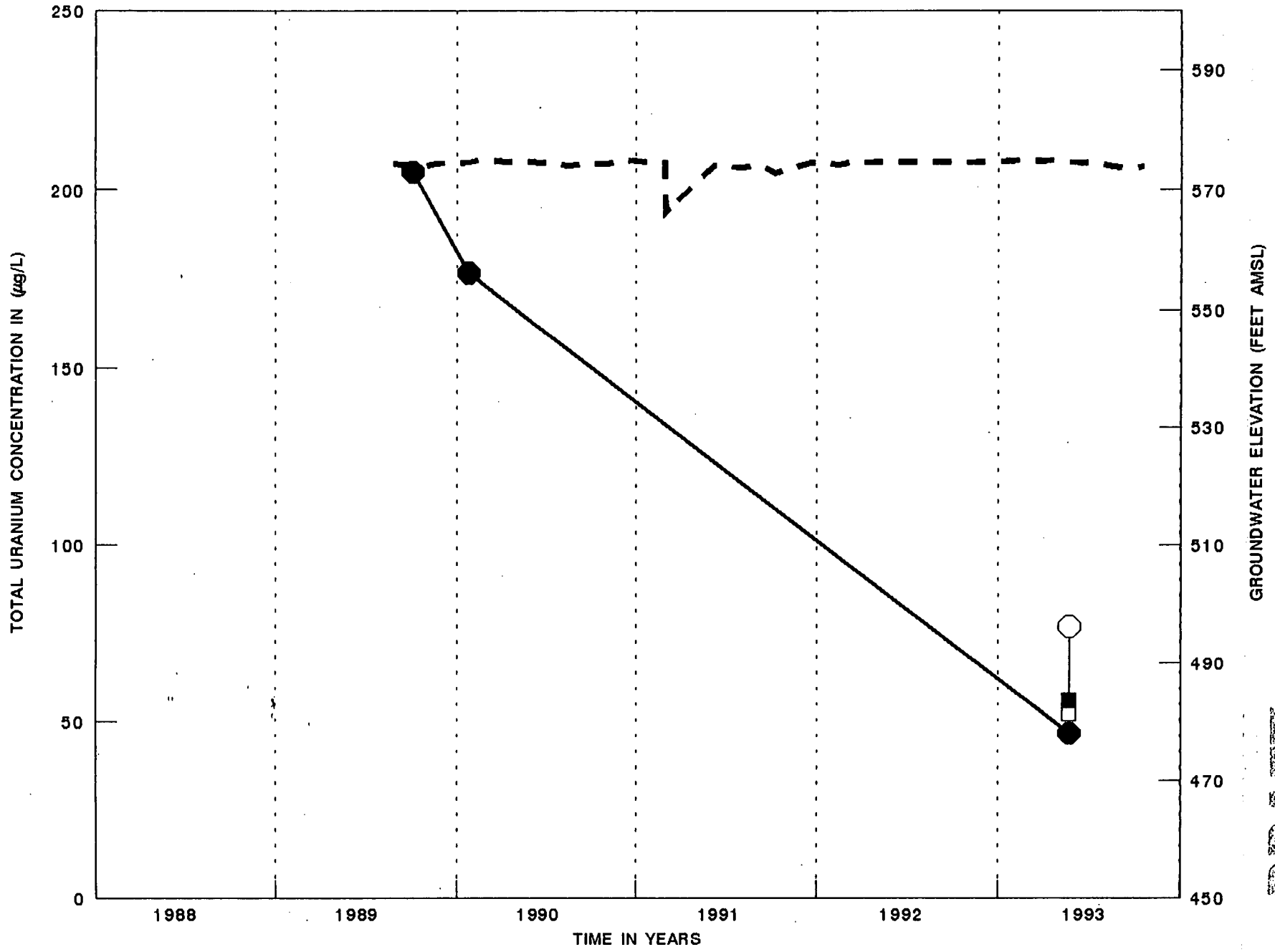


FIGURE M - 375. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1177

5707
001031
DRAFT

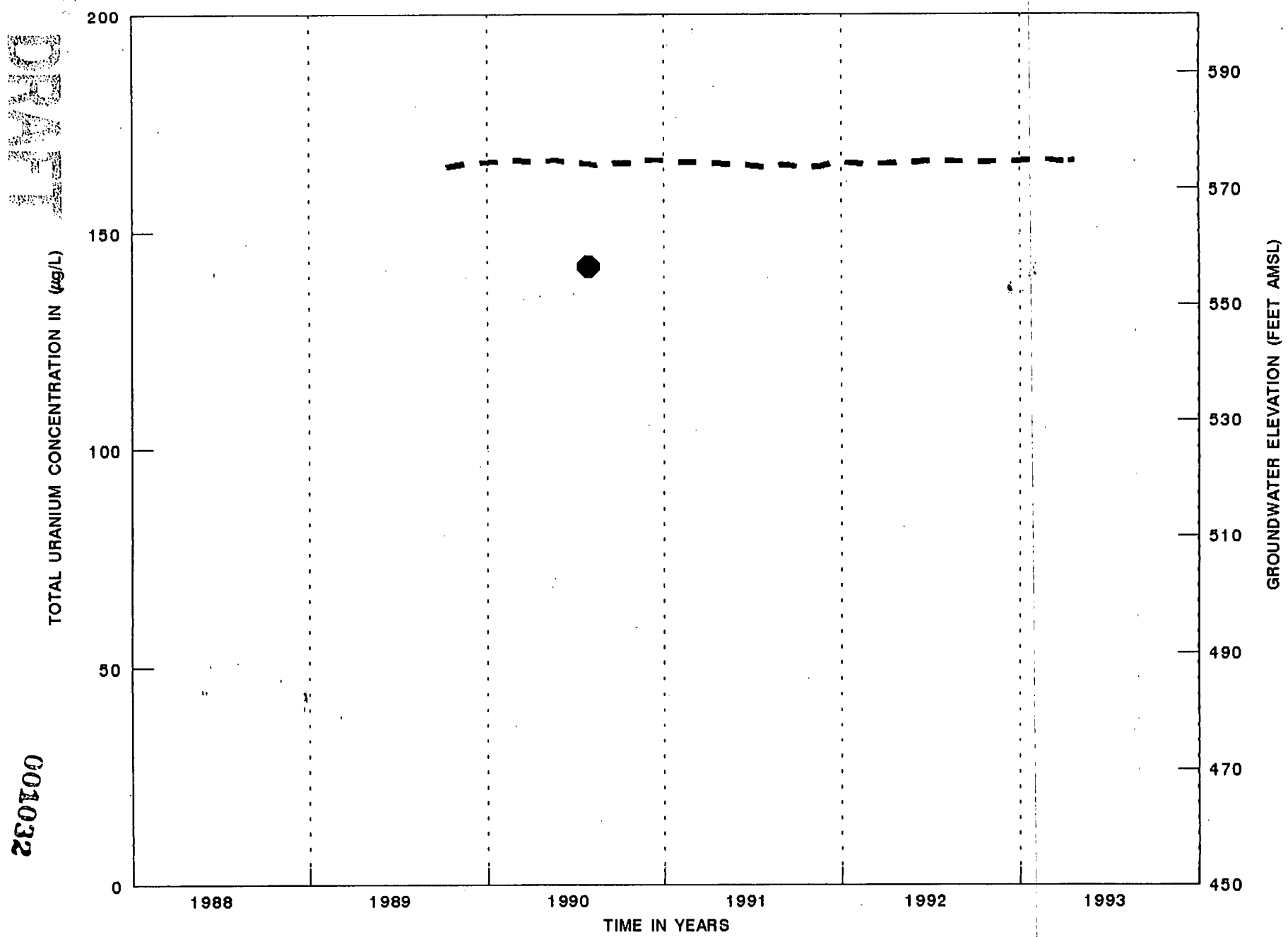


FIGURE M - 376. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1178

001032

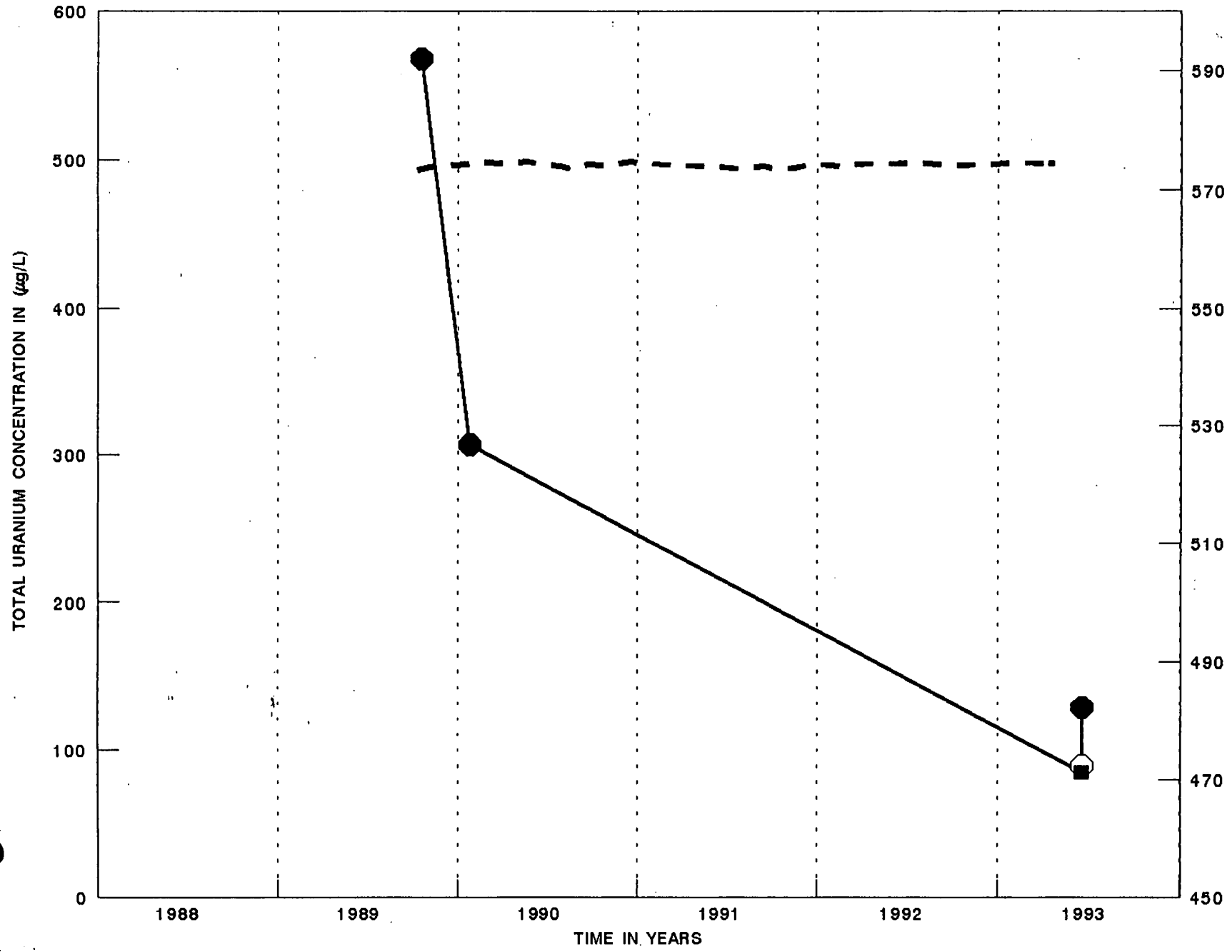


FIGURE M - 377. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1179

001033
DRAFT
6707
2029

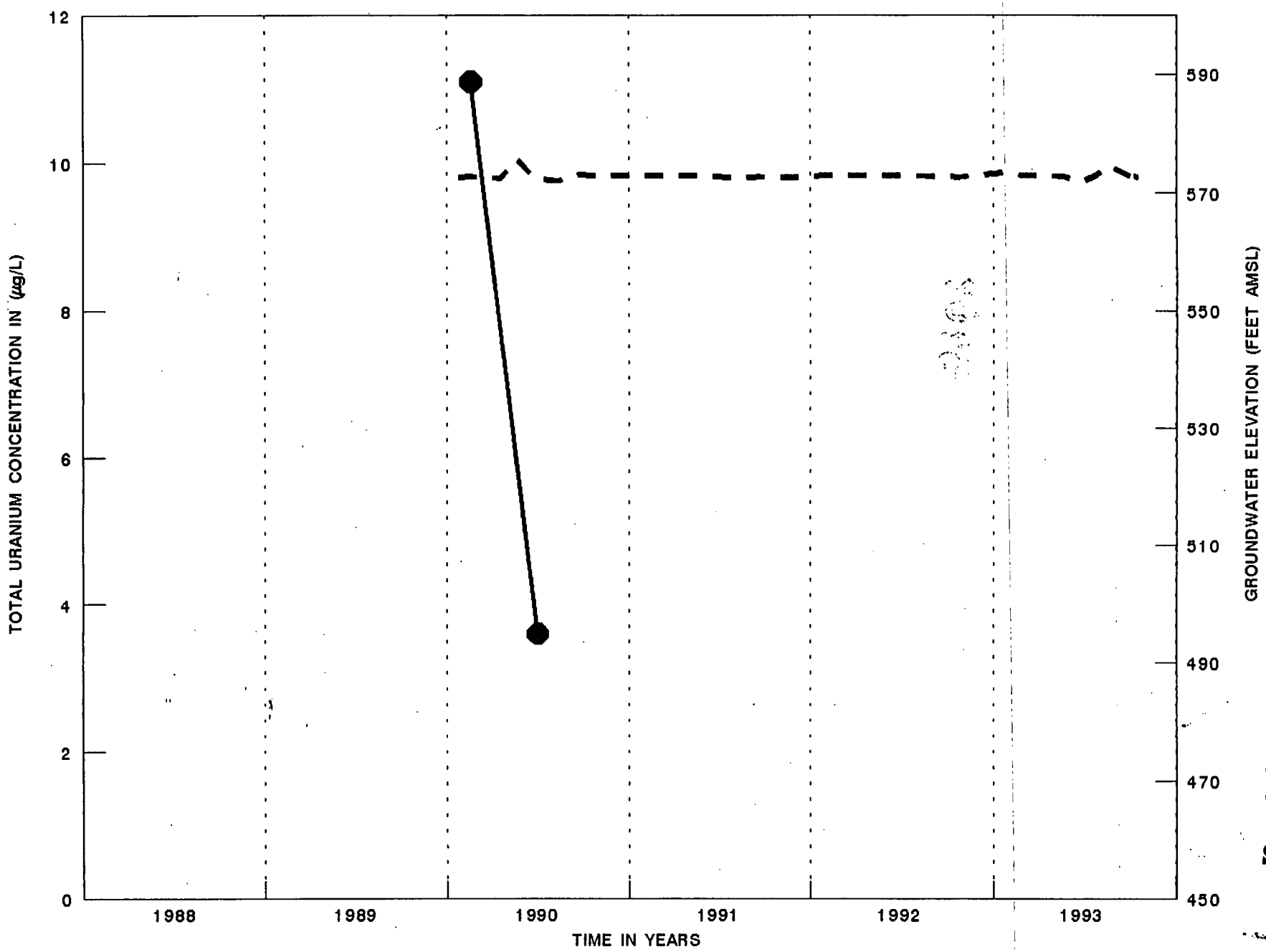


FIGURE M - 378. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1180

001034

5202

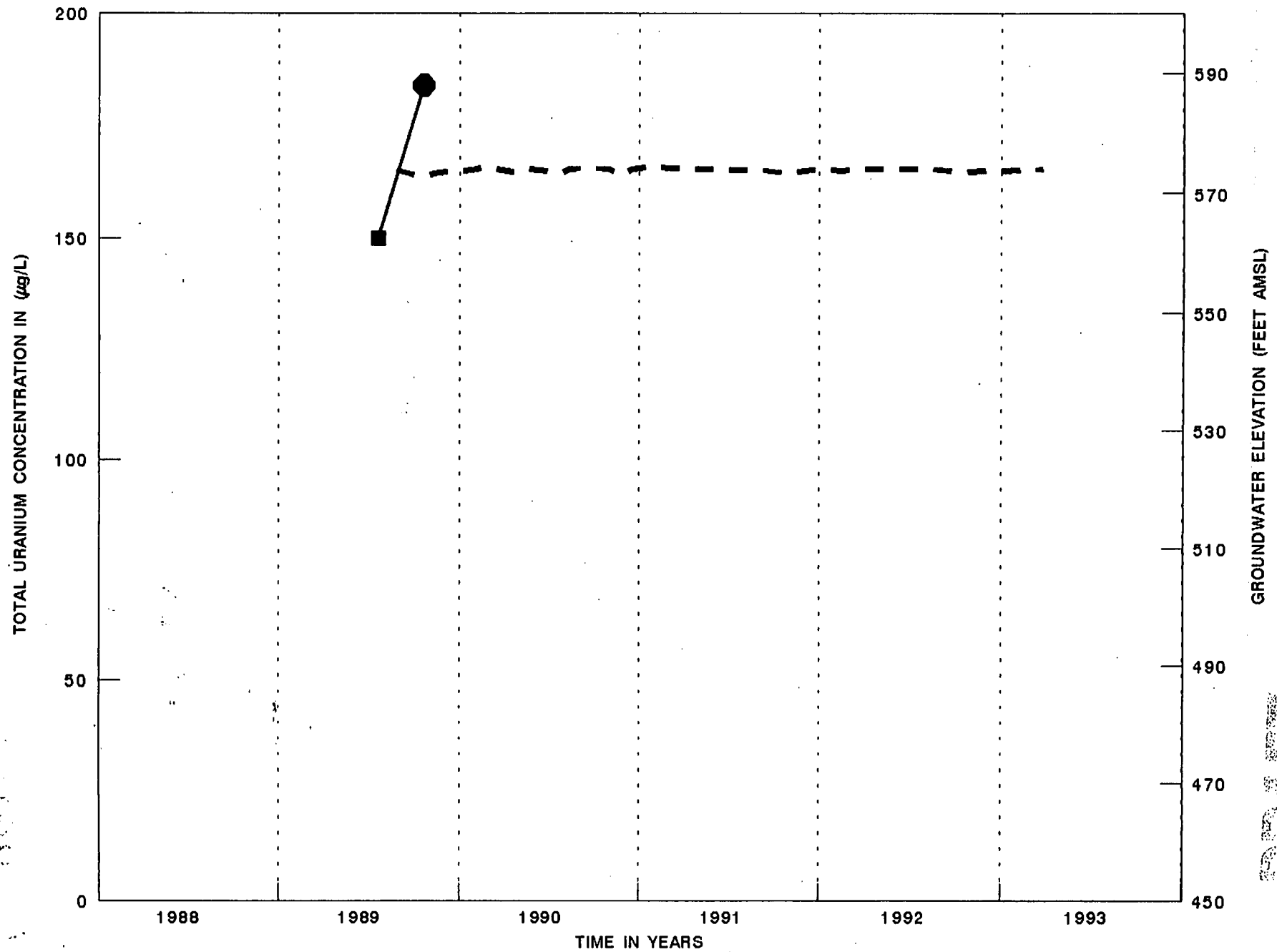


FIGURE M - 379. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1181

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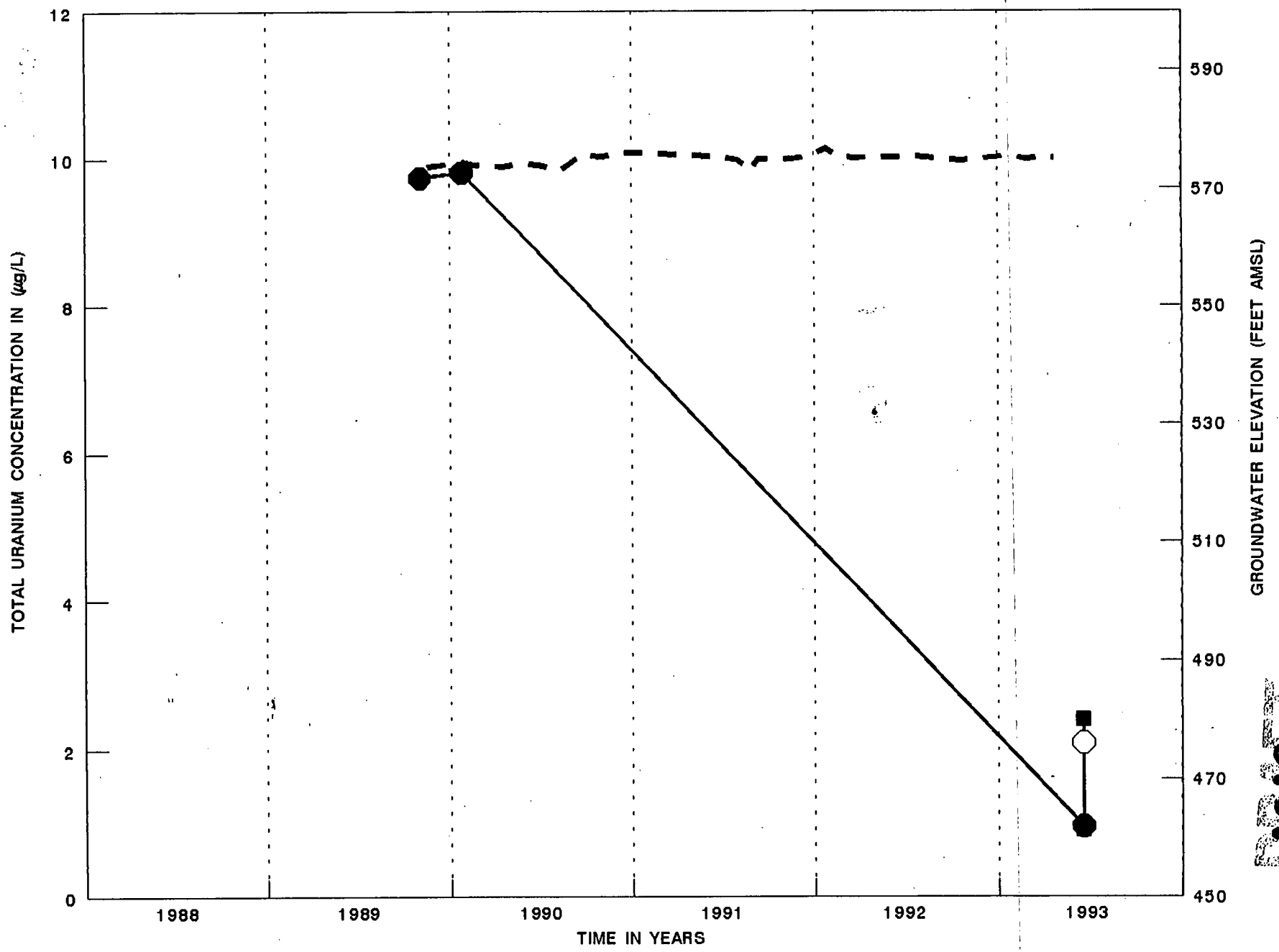

FIGURE M - 380. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1182

001036

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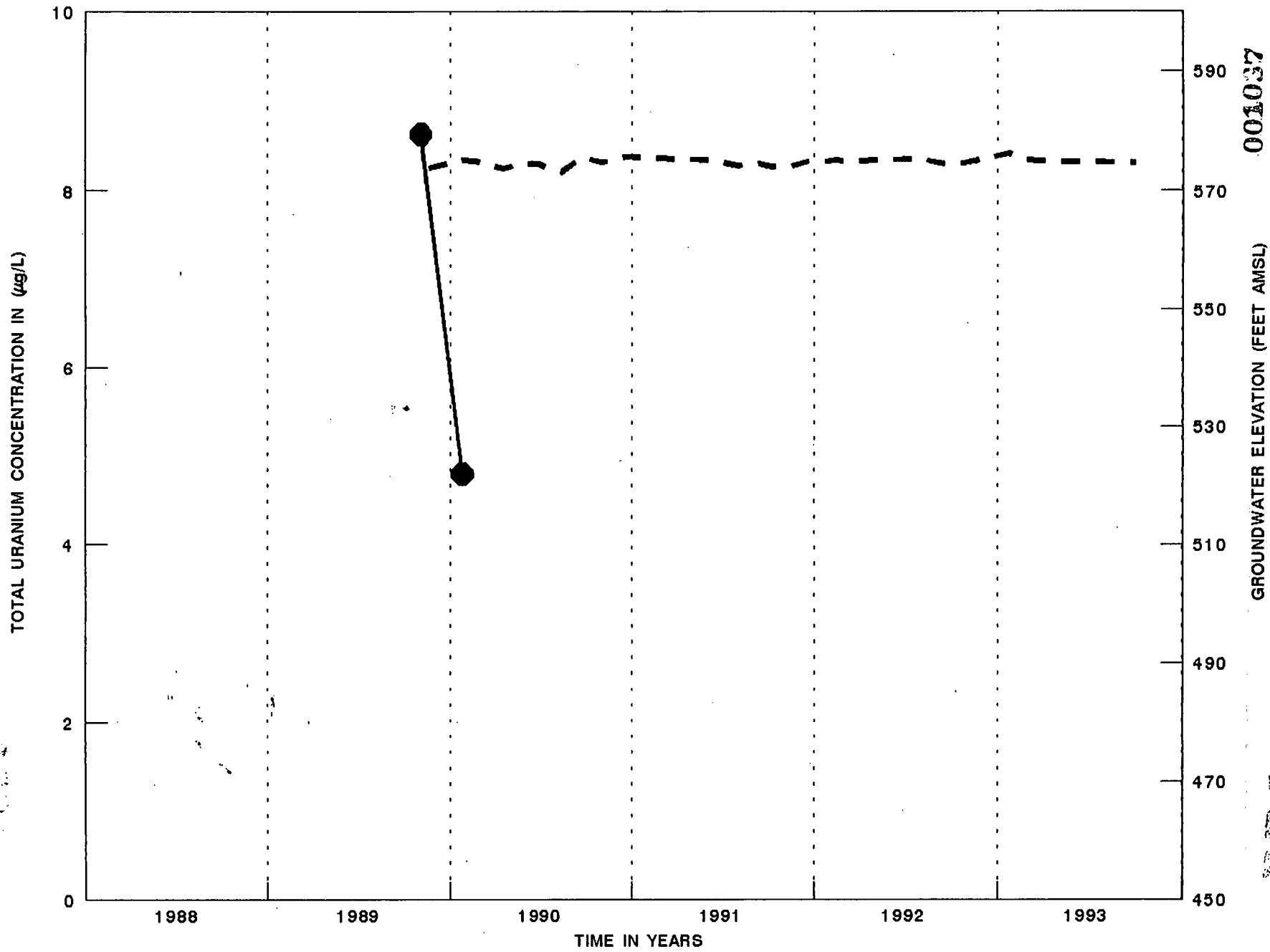

FIGURE M - 381. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1183

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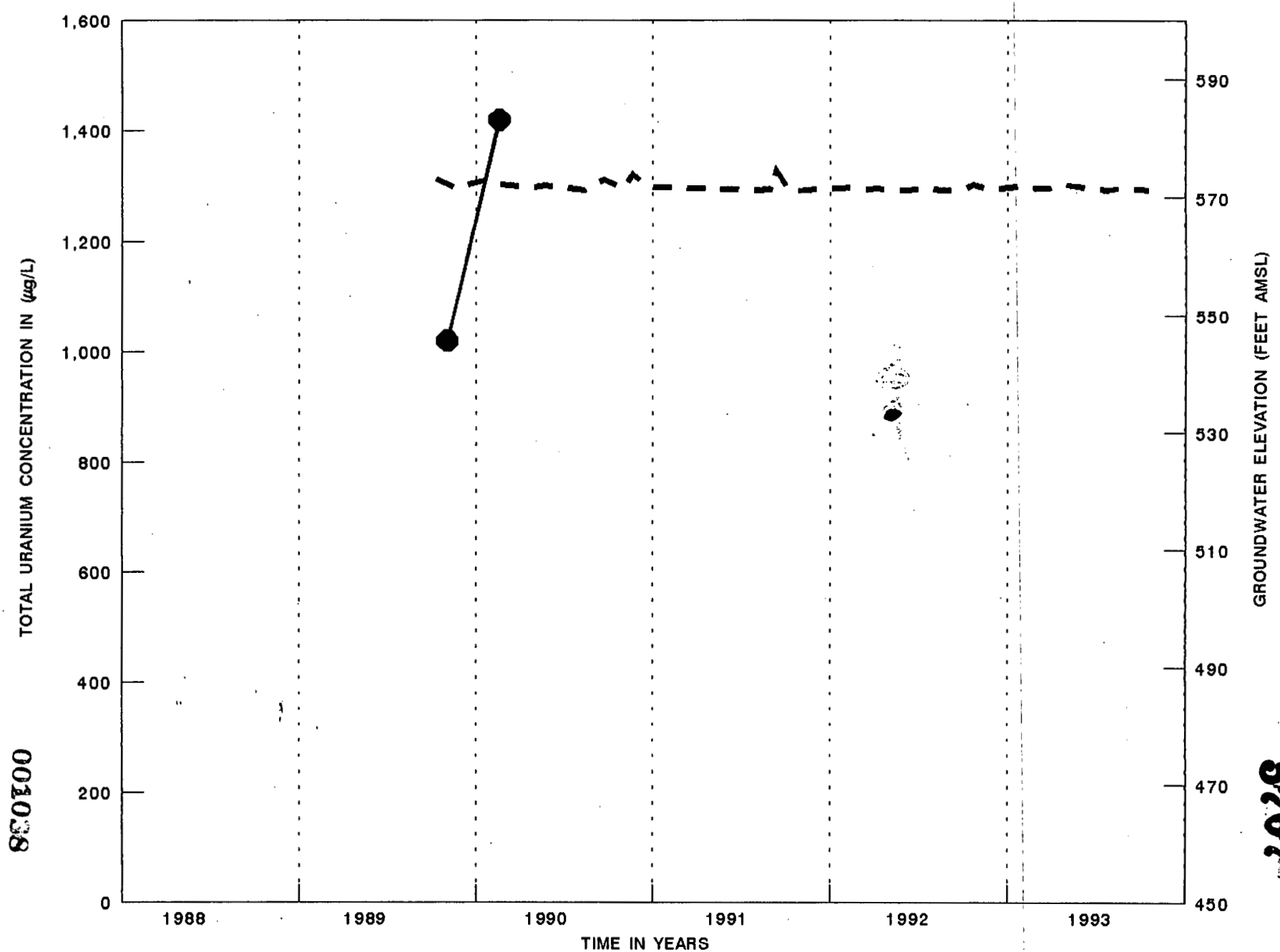

FIGURE M - 382. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1185

002038

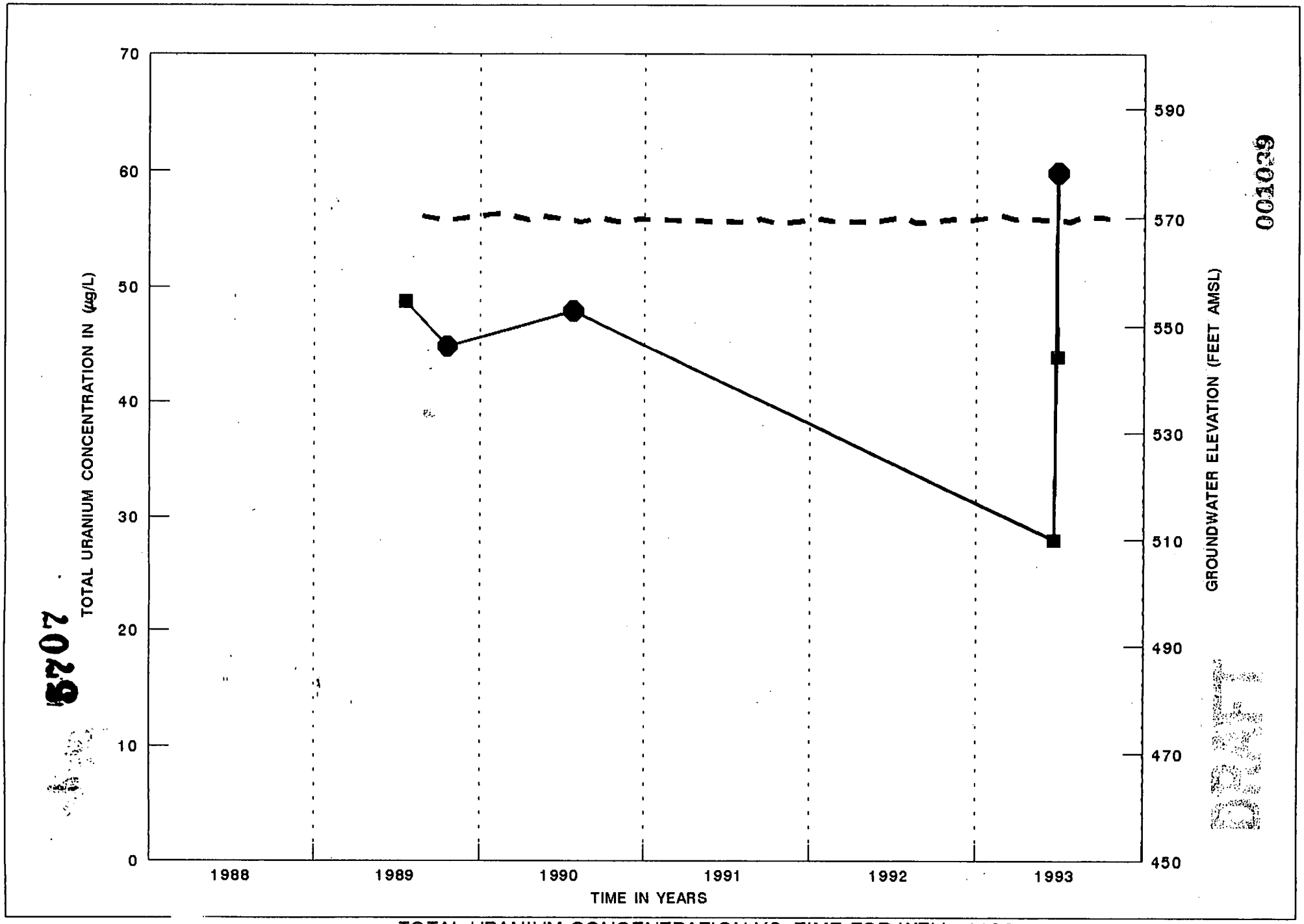

FIGURE M - 383. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1186

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001039

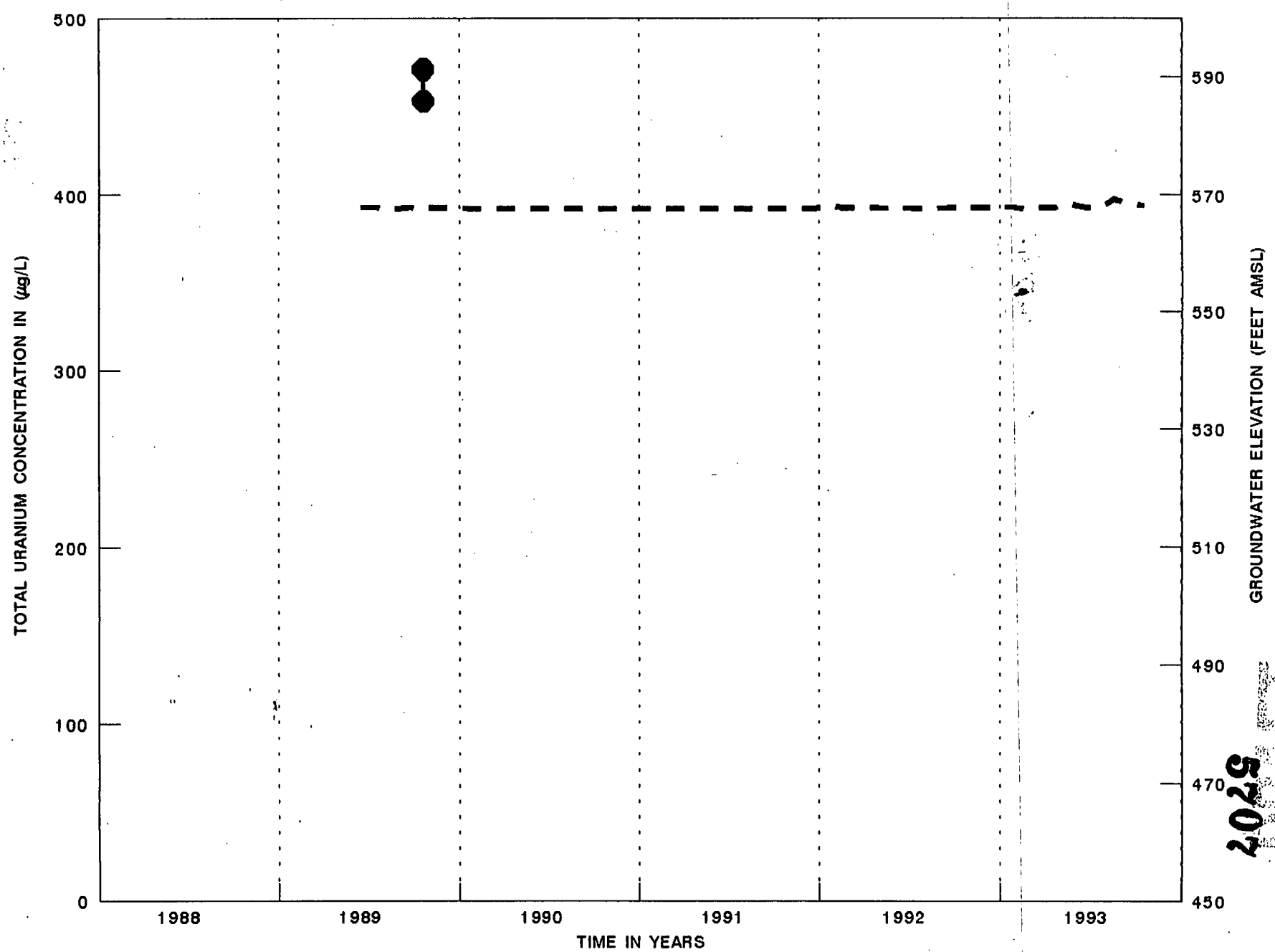

FIGURE M - 384. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1187

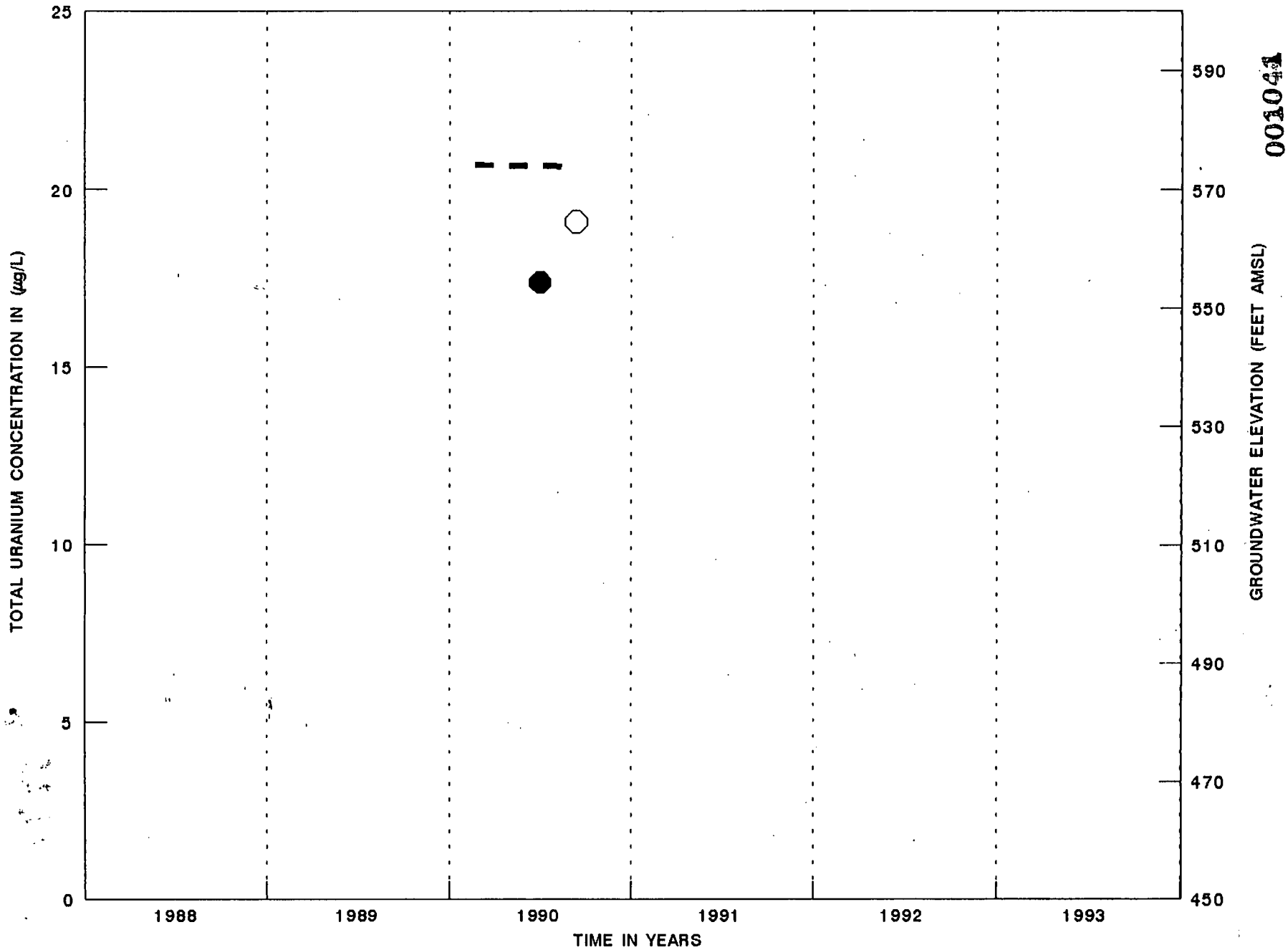

FIGURE M - 385. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1188

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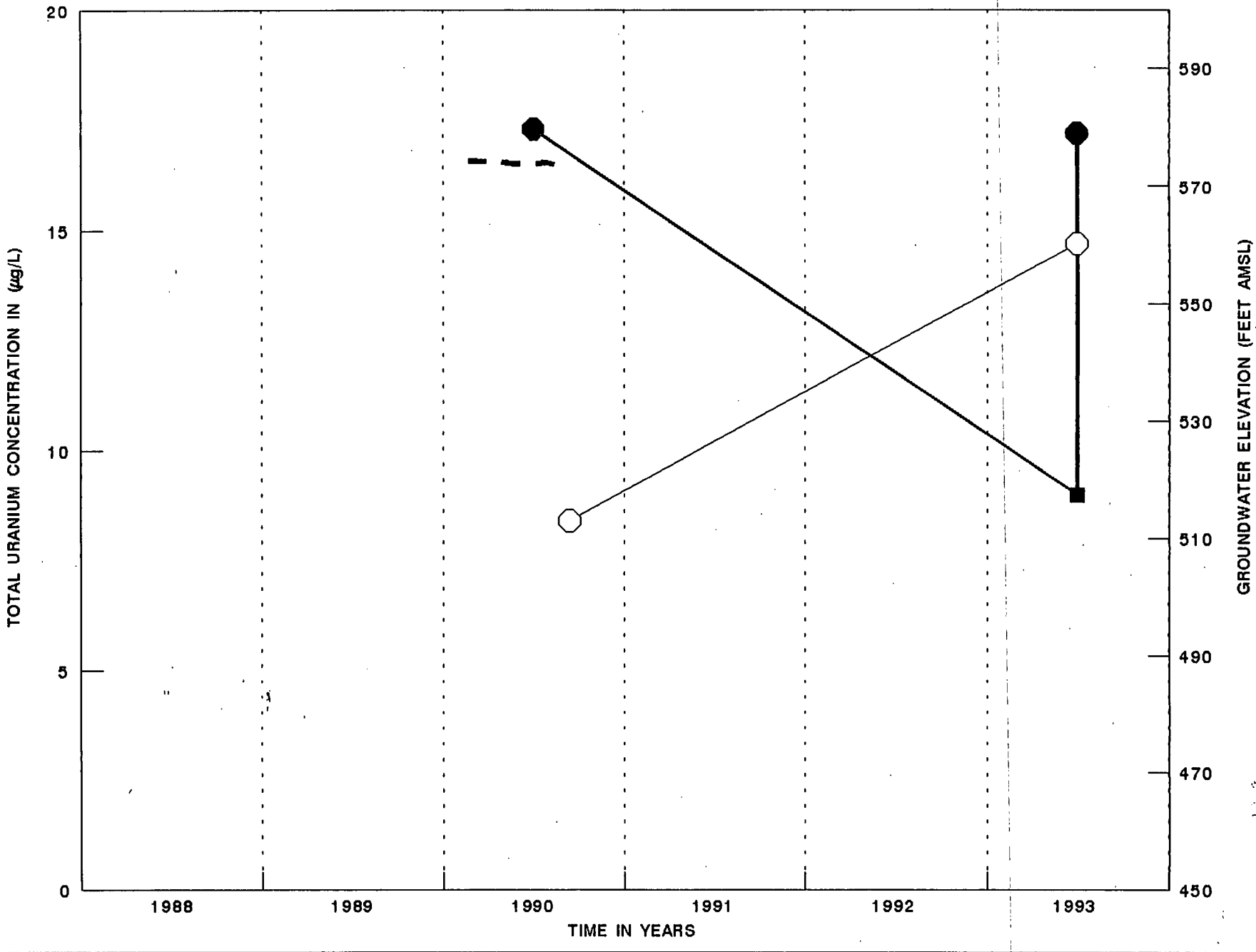

FIGURE M - 386. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1189

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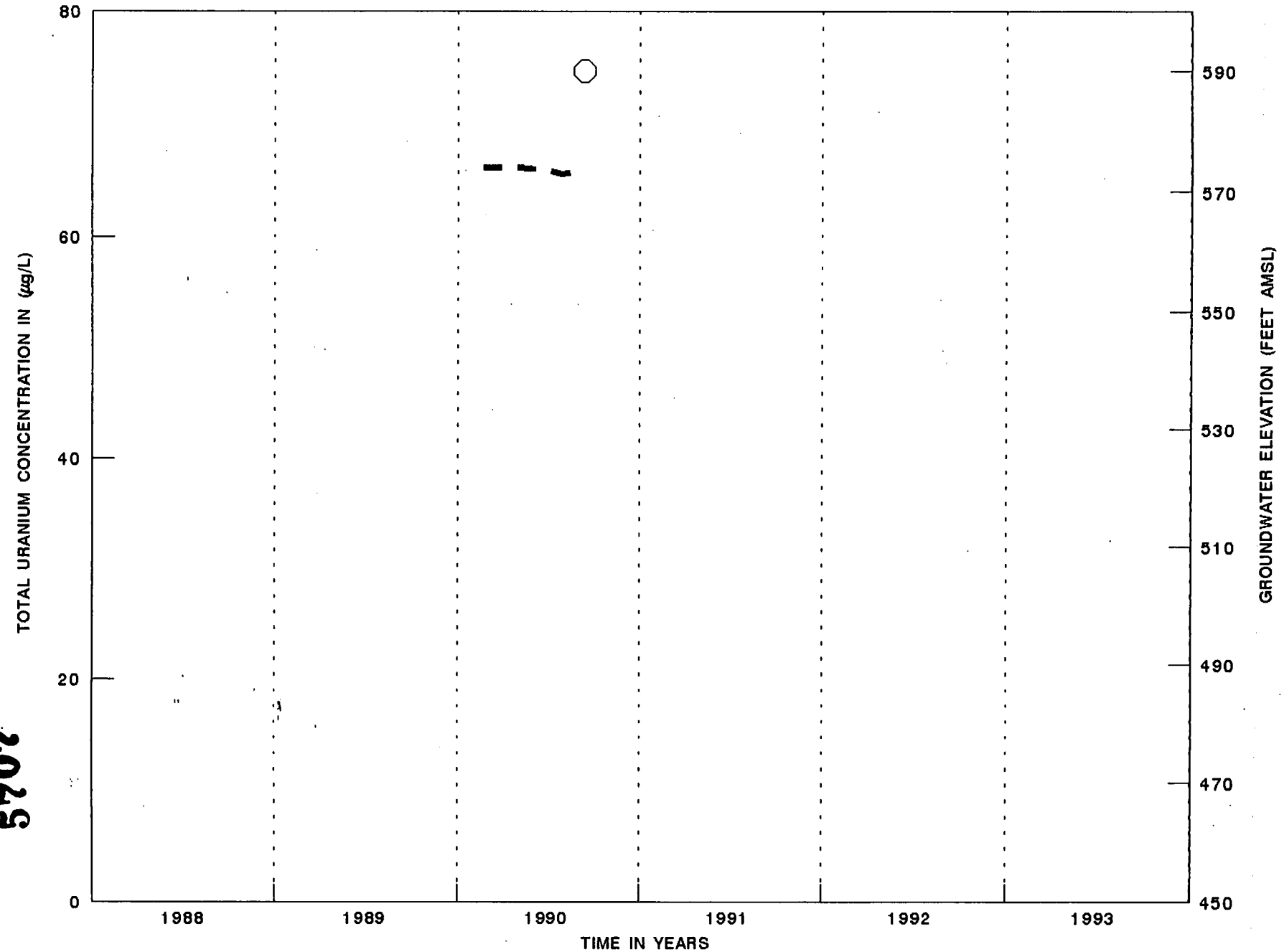

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FIGURE M - 387. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1190

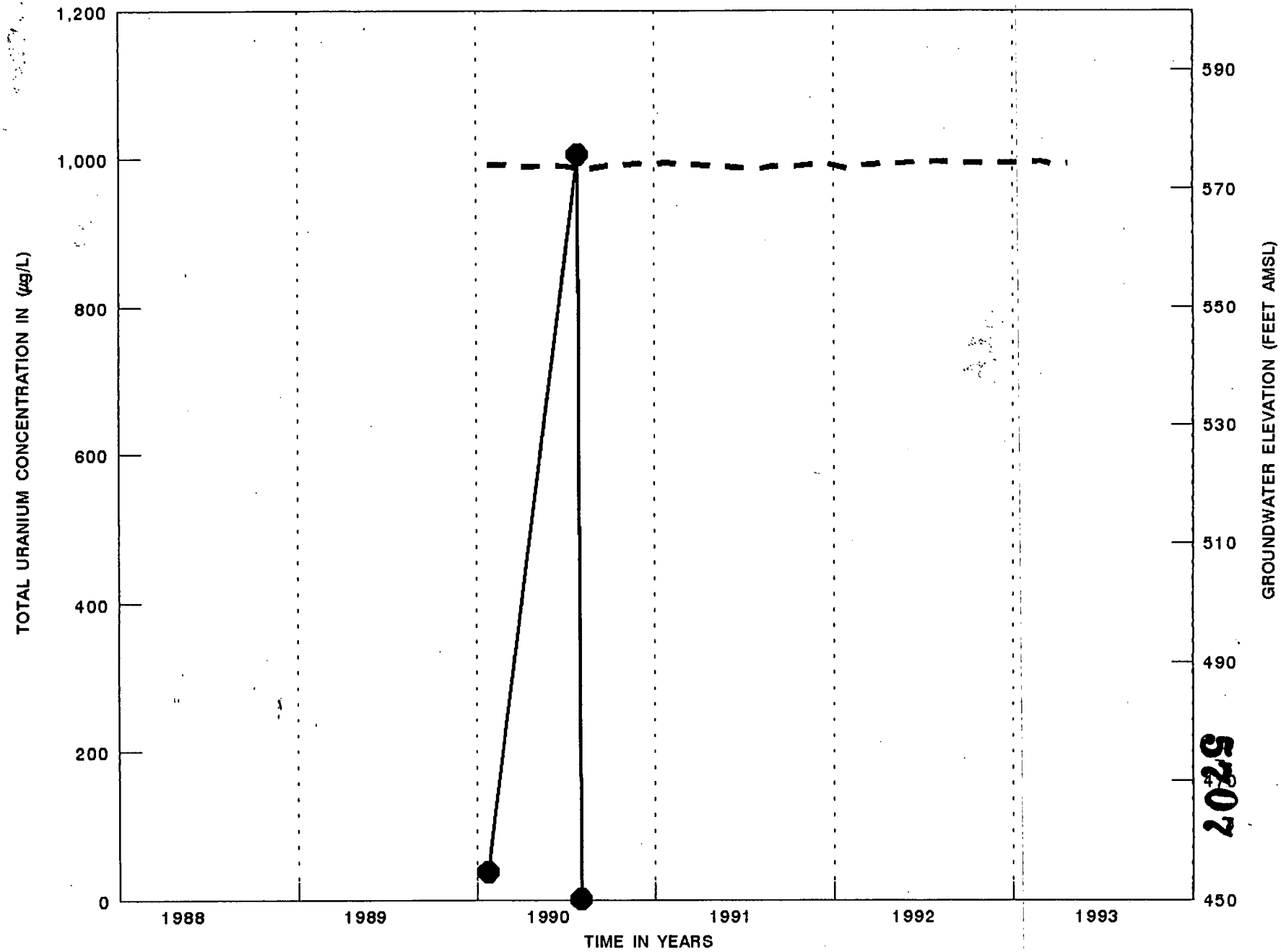

FIGURE M - 388. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1193

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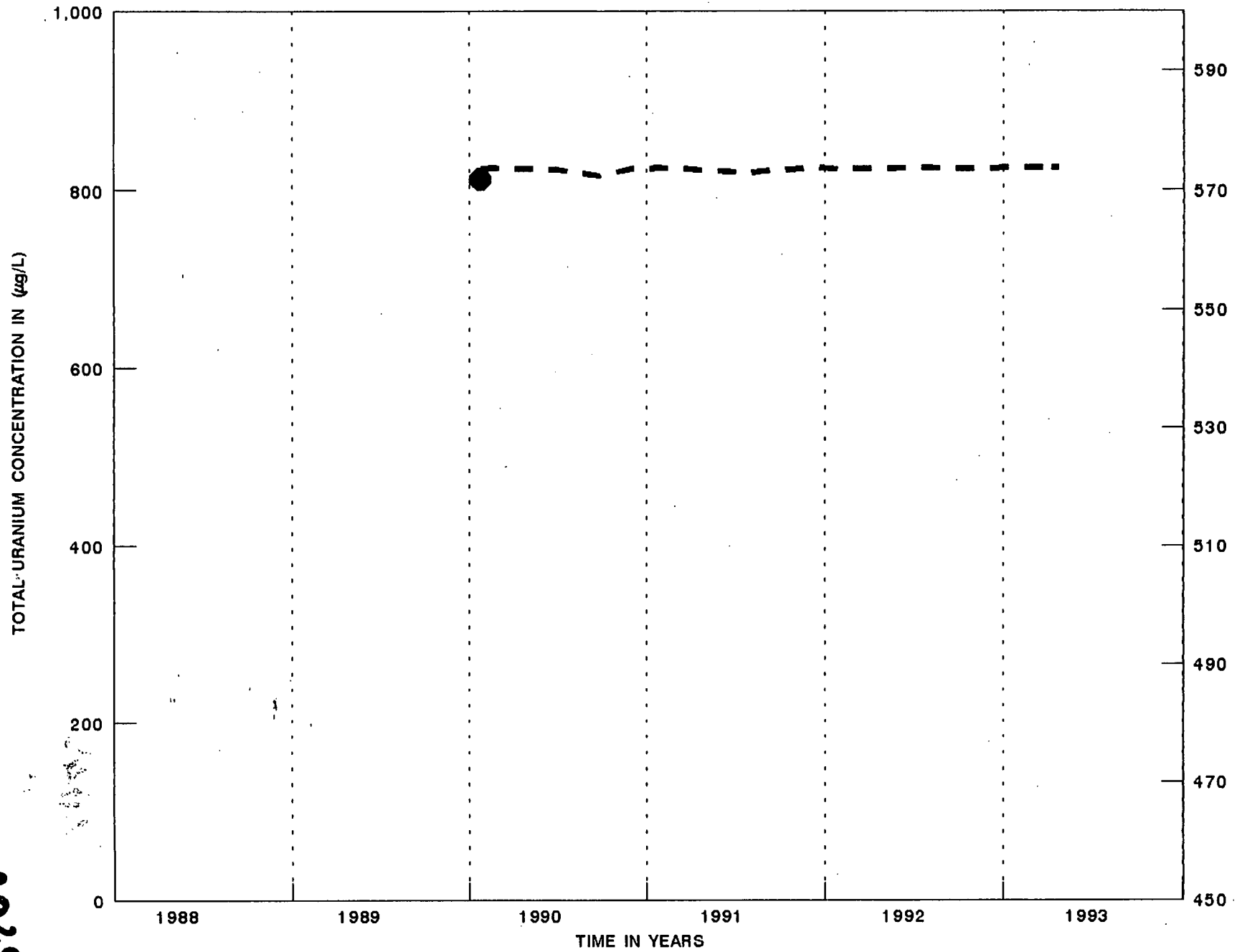

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FIGURE M - 389. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1194

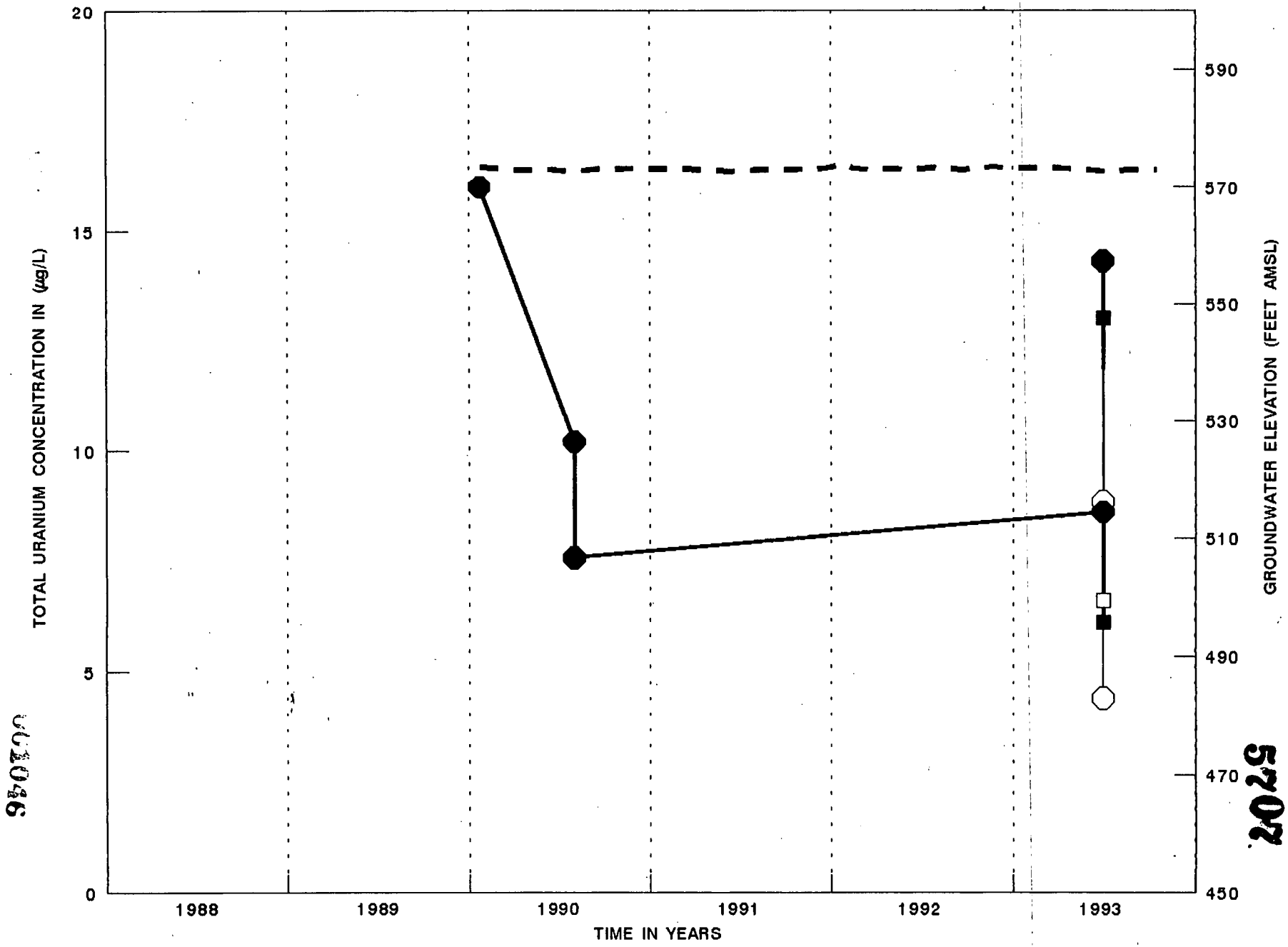

FIGURE M - 390. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1195

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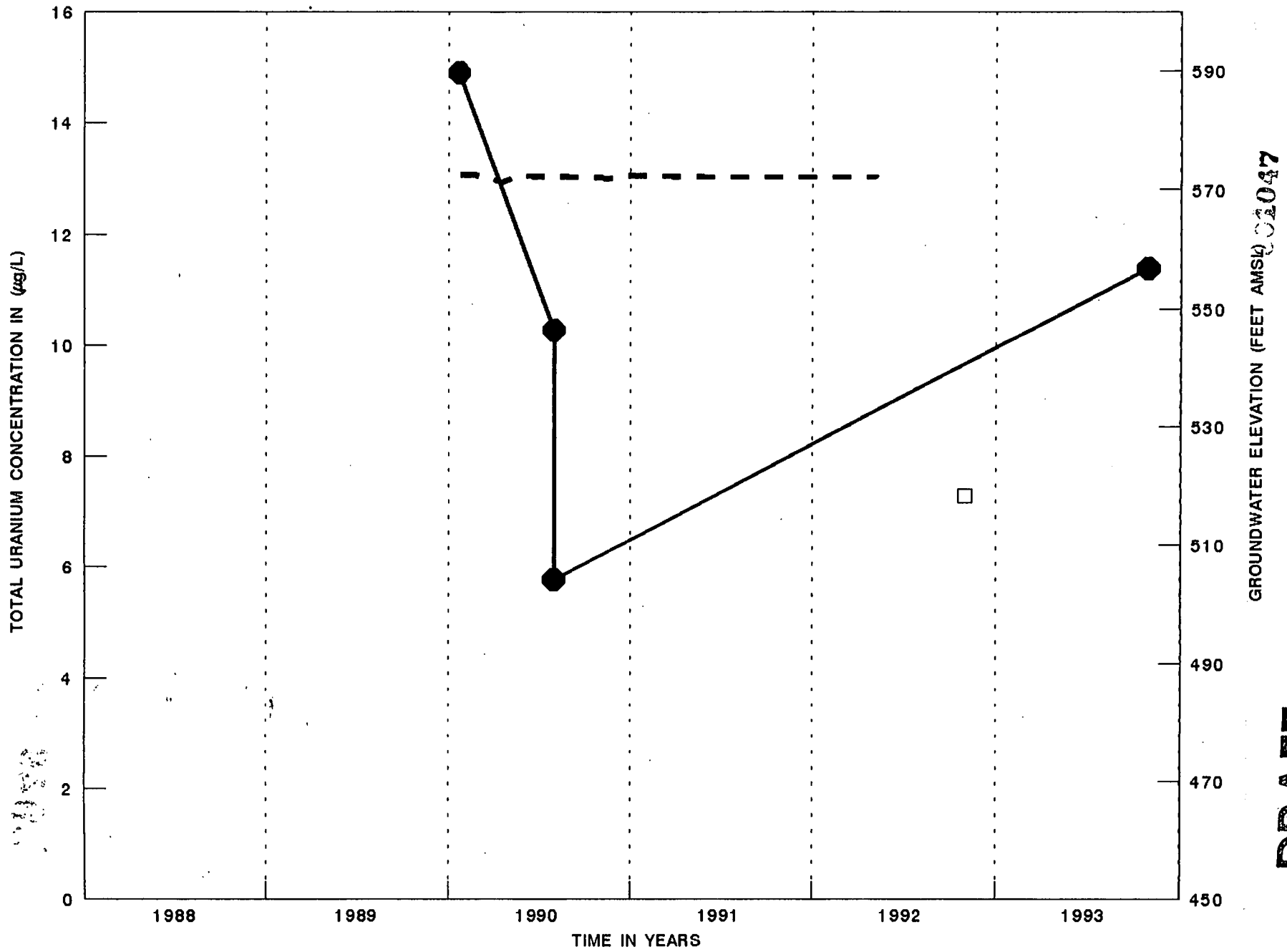

FIGURE M - 391. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1196

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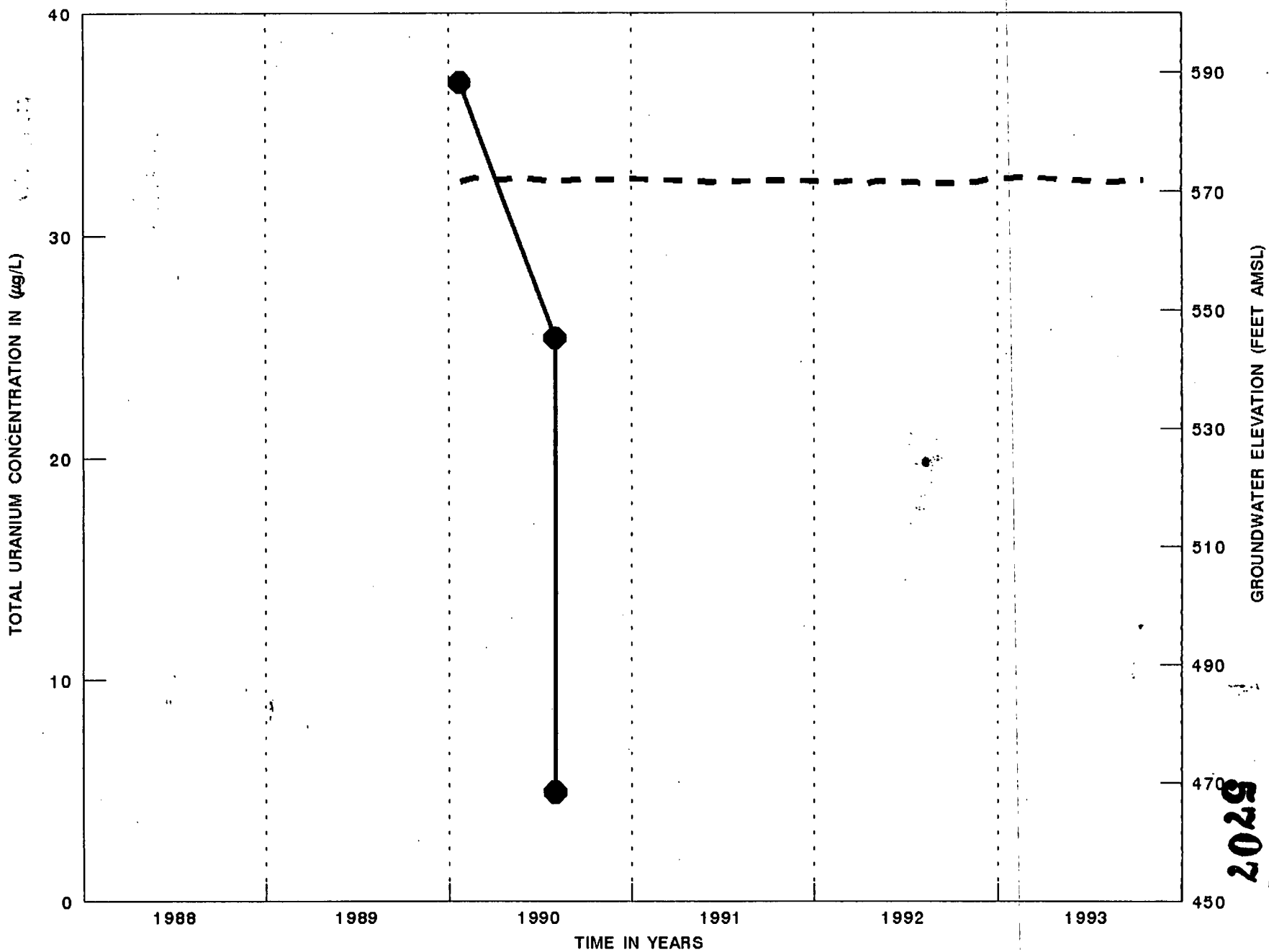

FIGURE M - 392. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1197

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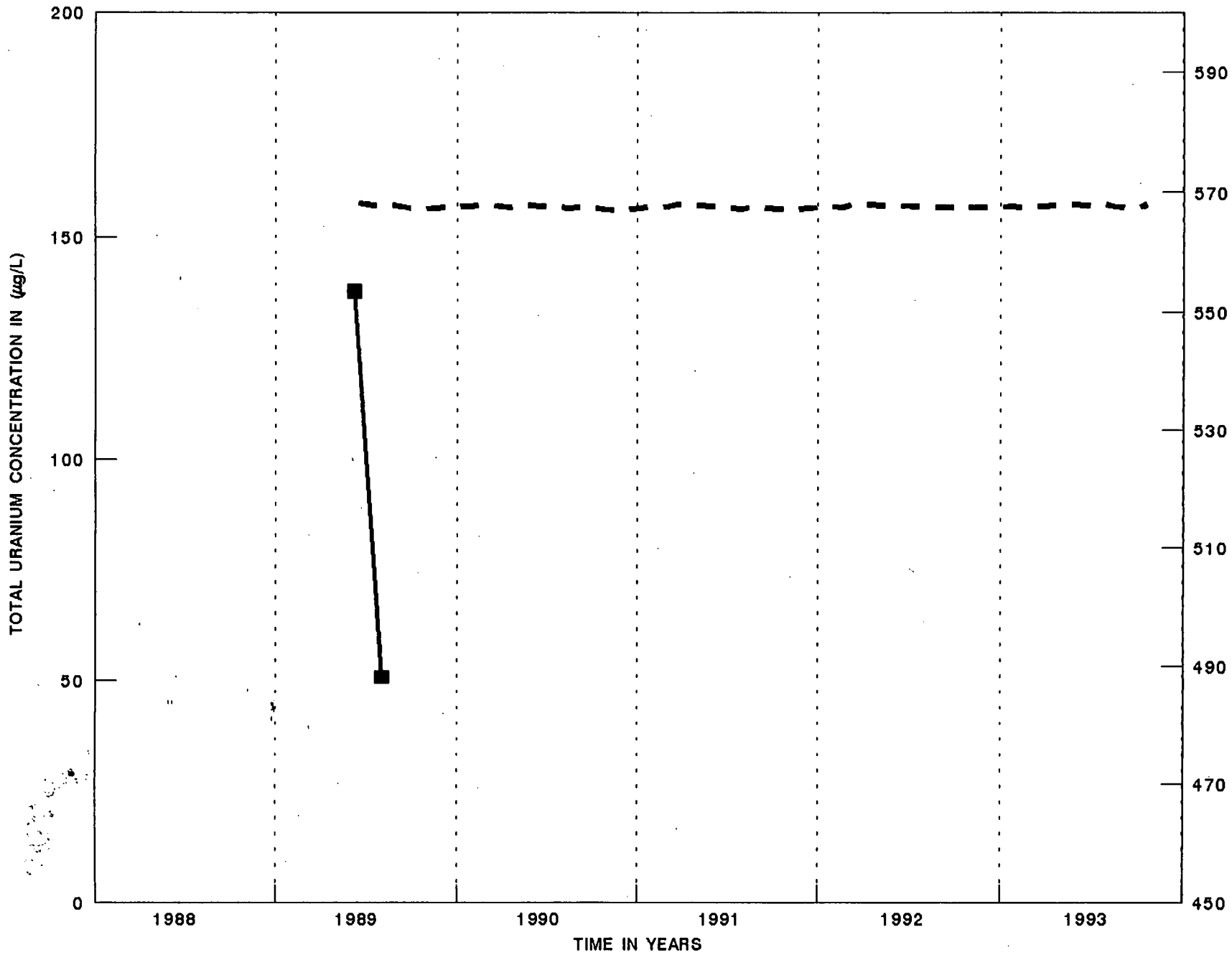

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FIGURE M - 393. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1198

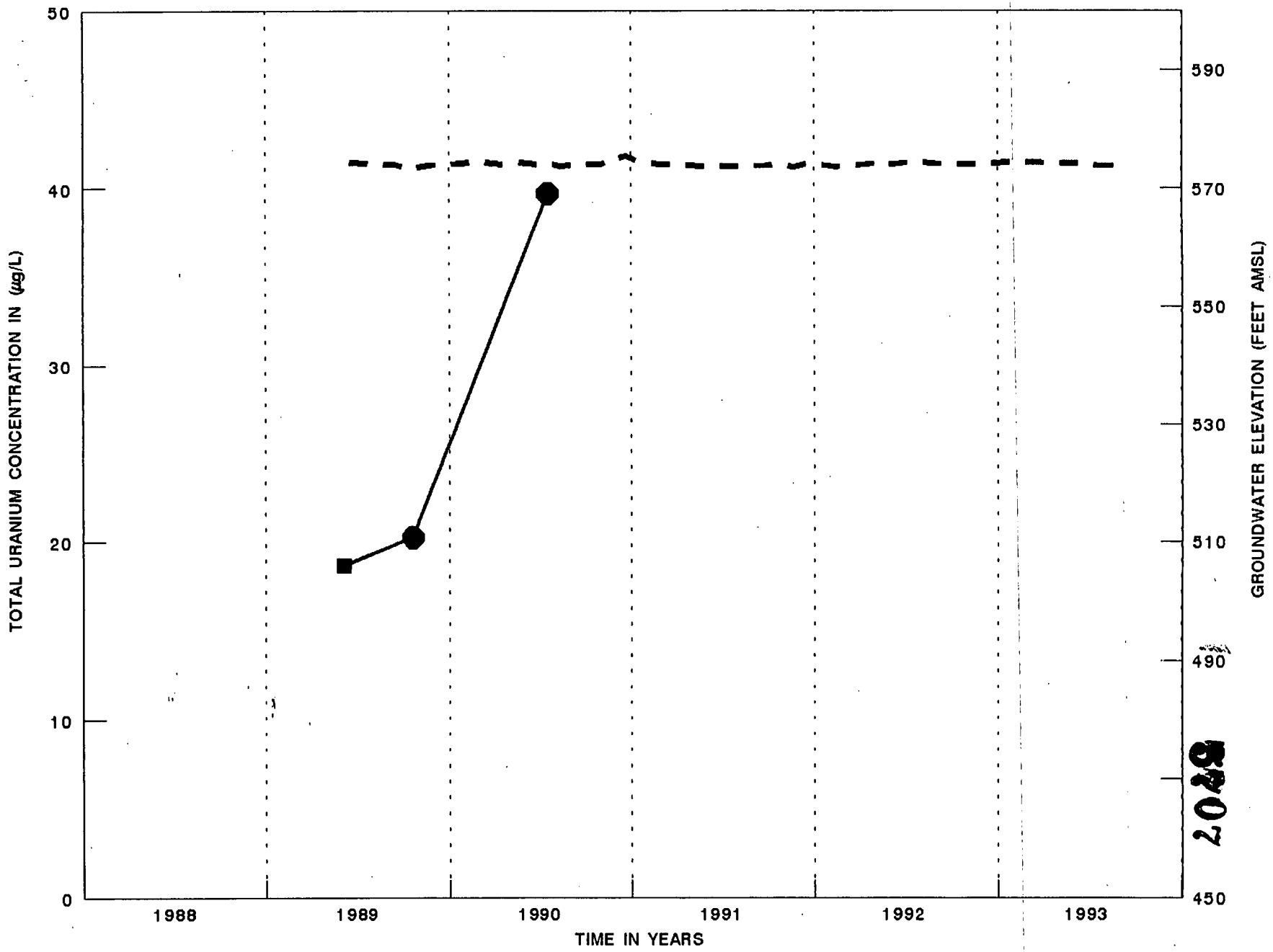

FIGURE M - 394. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1199

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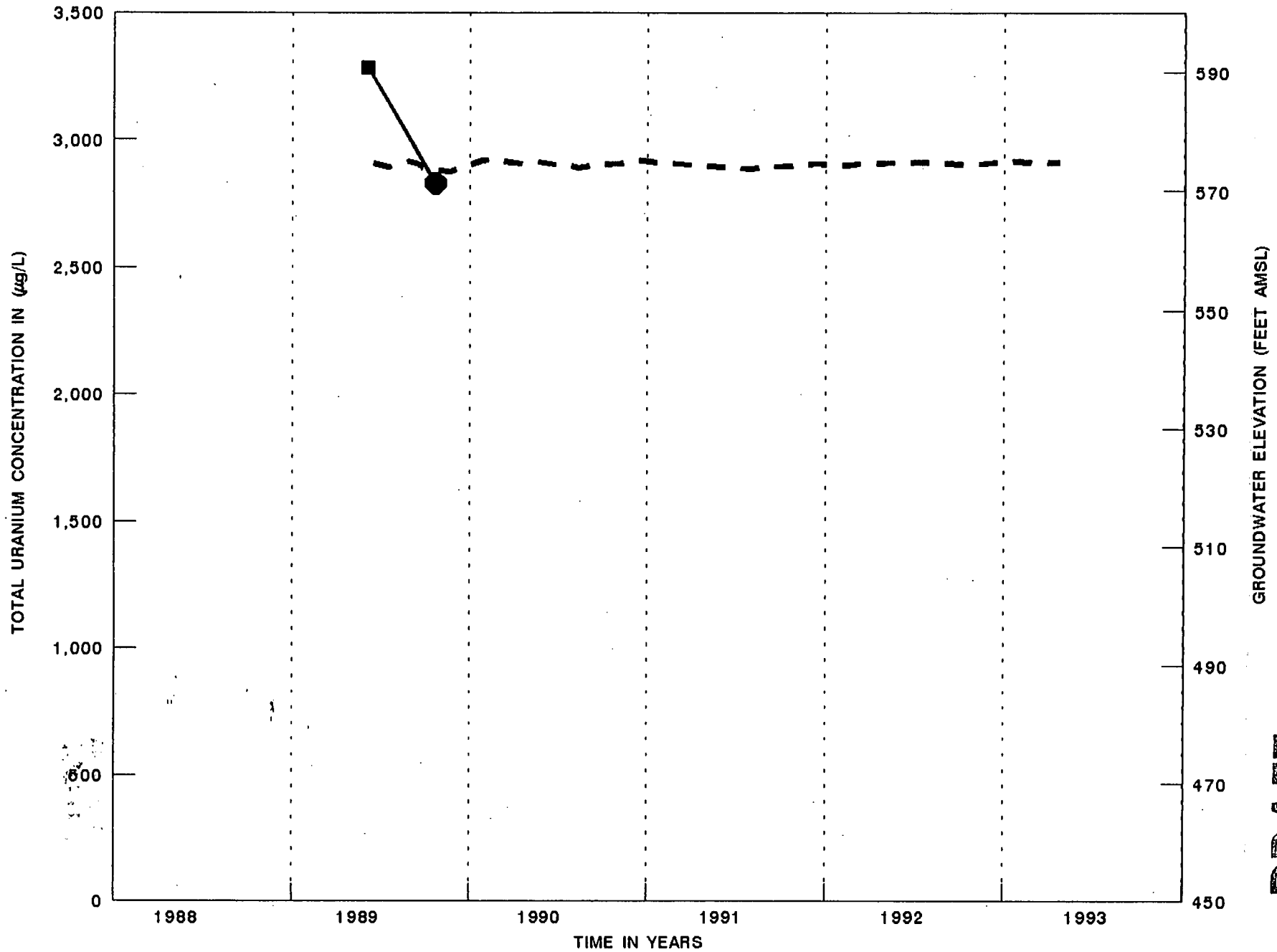

FIGURE M - 395. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1200

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2029

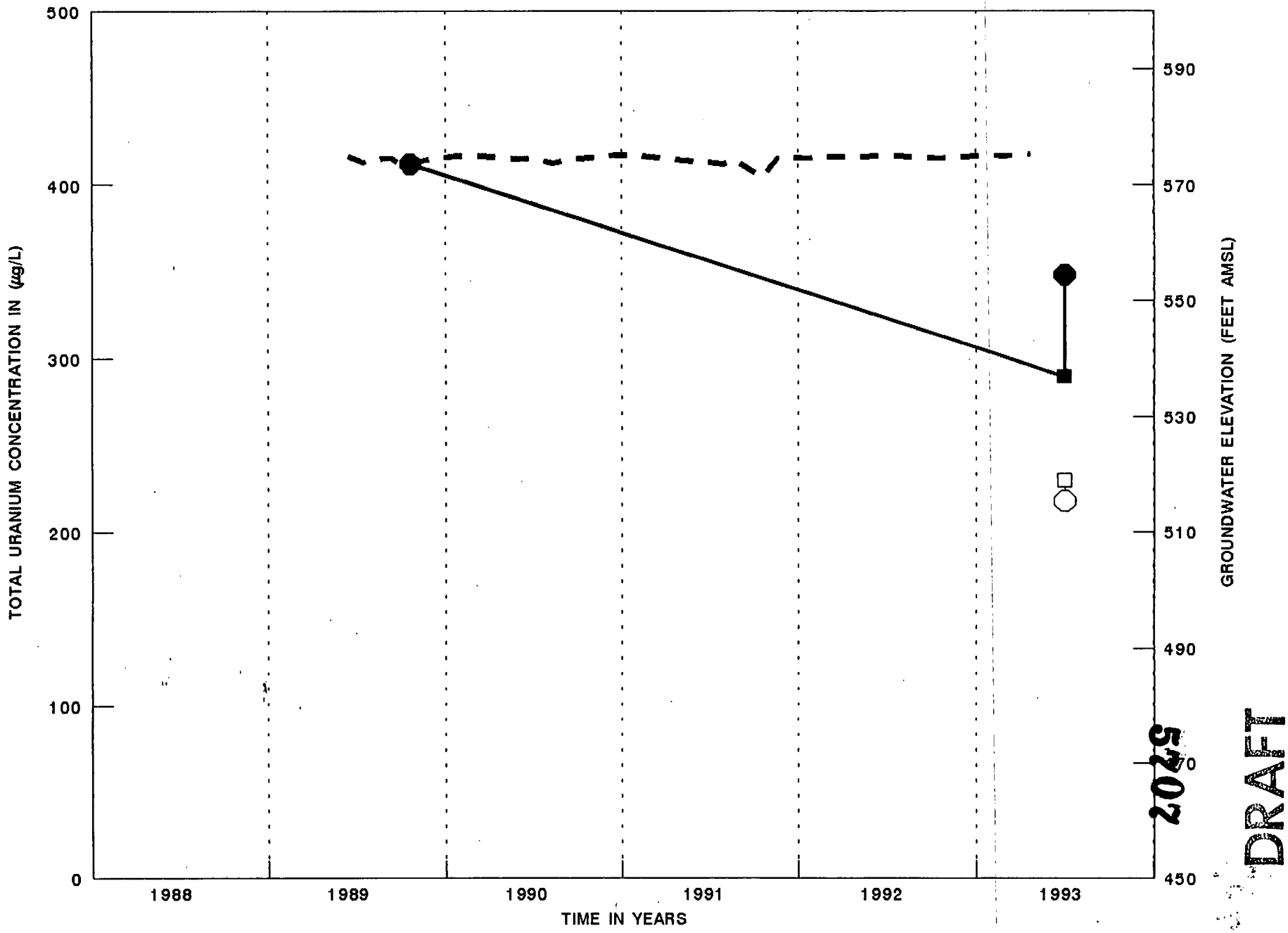

FIGURE M - 396. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1201

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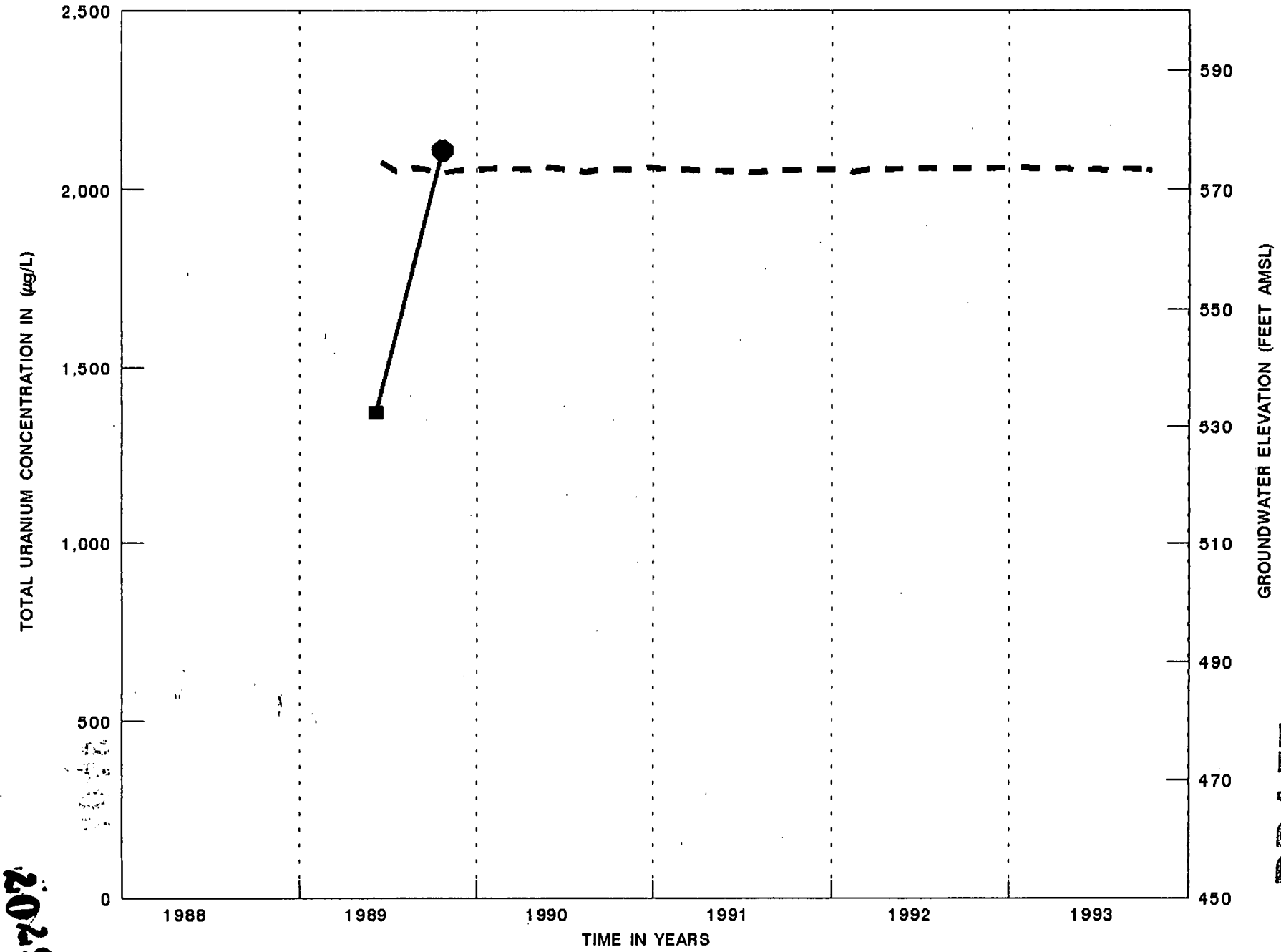

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FIGURE M - 397. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1202

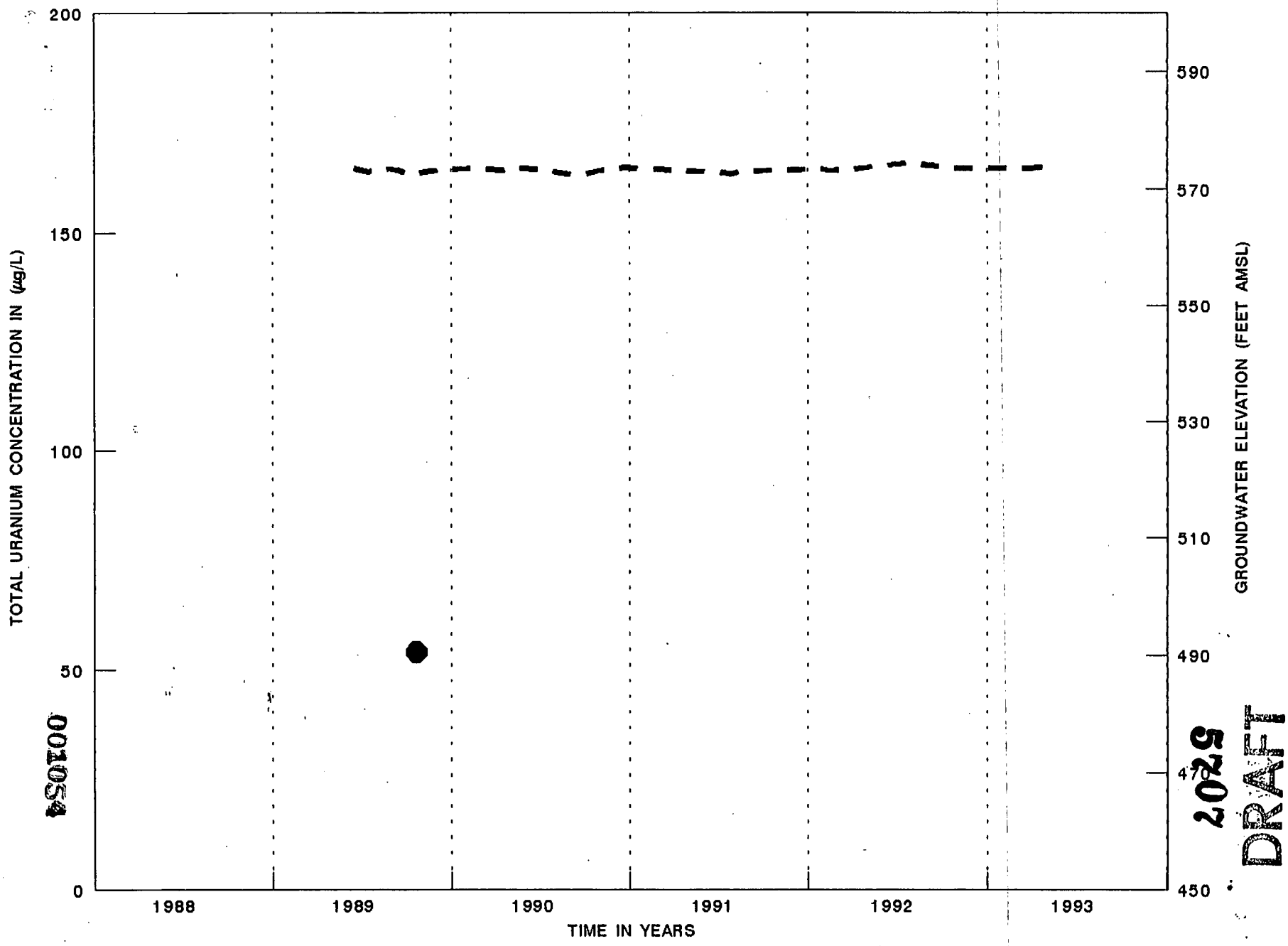

FIGURE M - 398. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1203

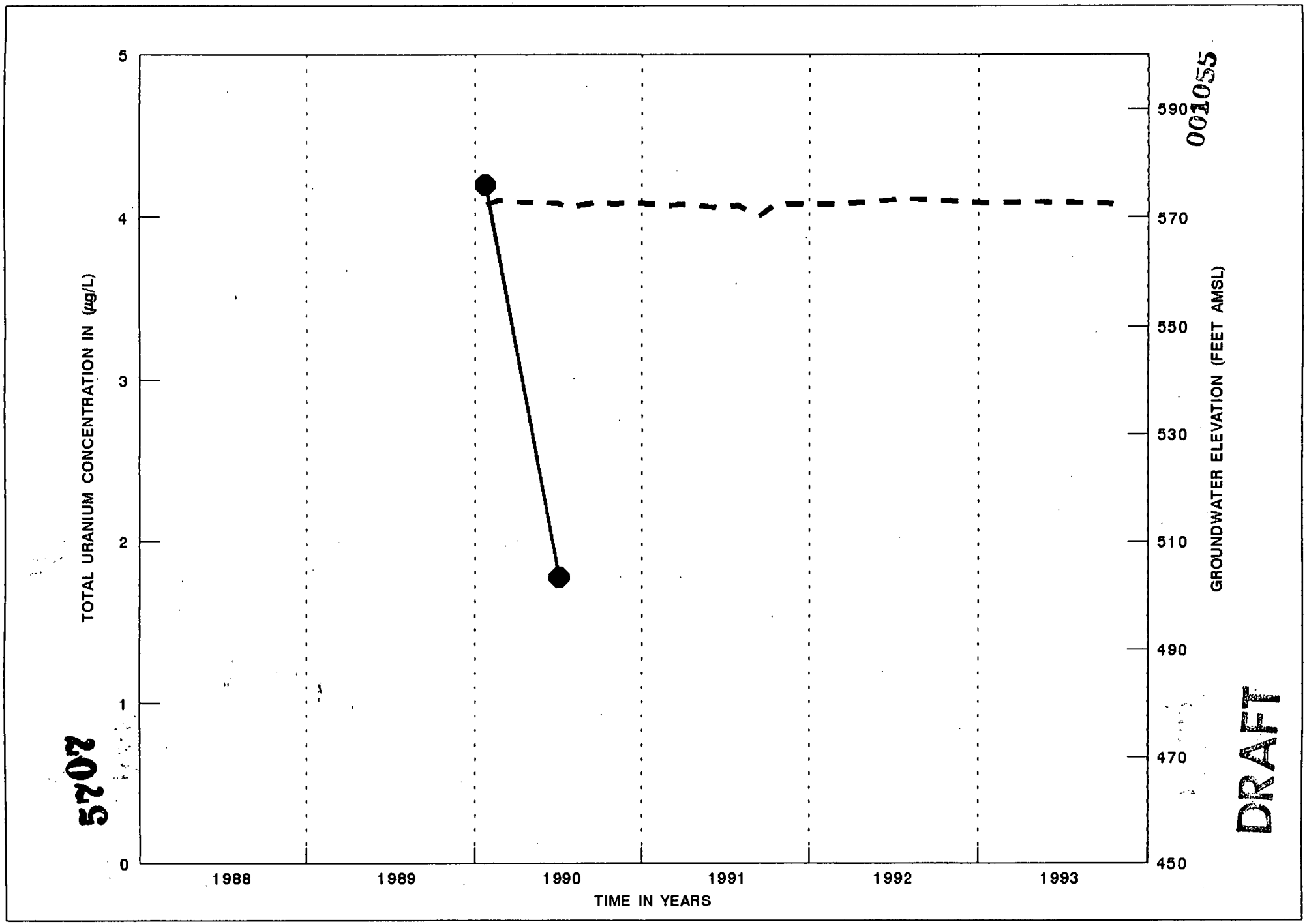

FIGURE M - 399. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1204

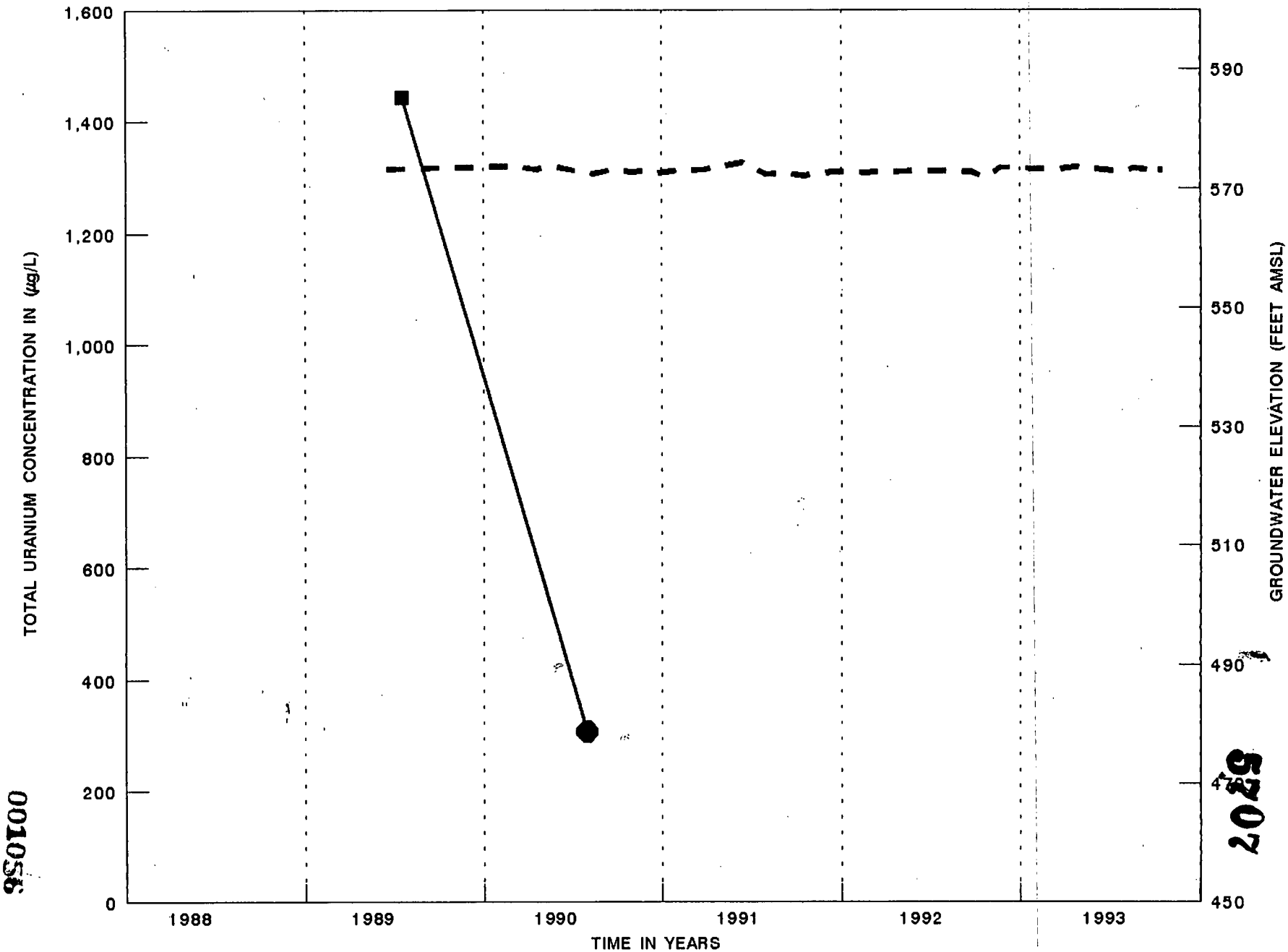

FIGURE M - 400. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1205

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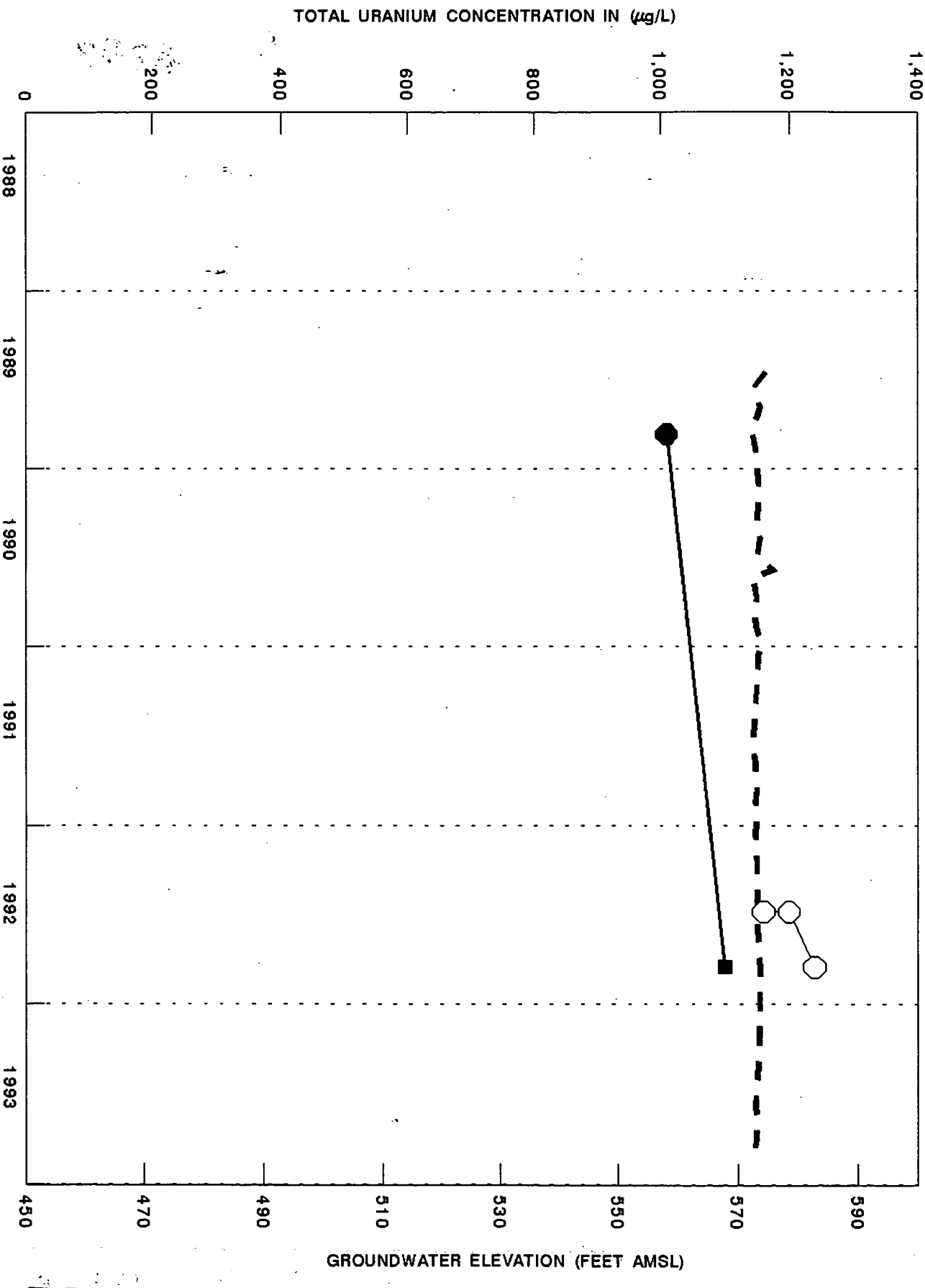

FIGURE M - 401. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1206

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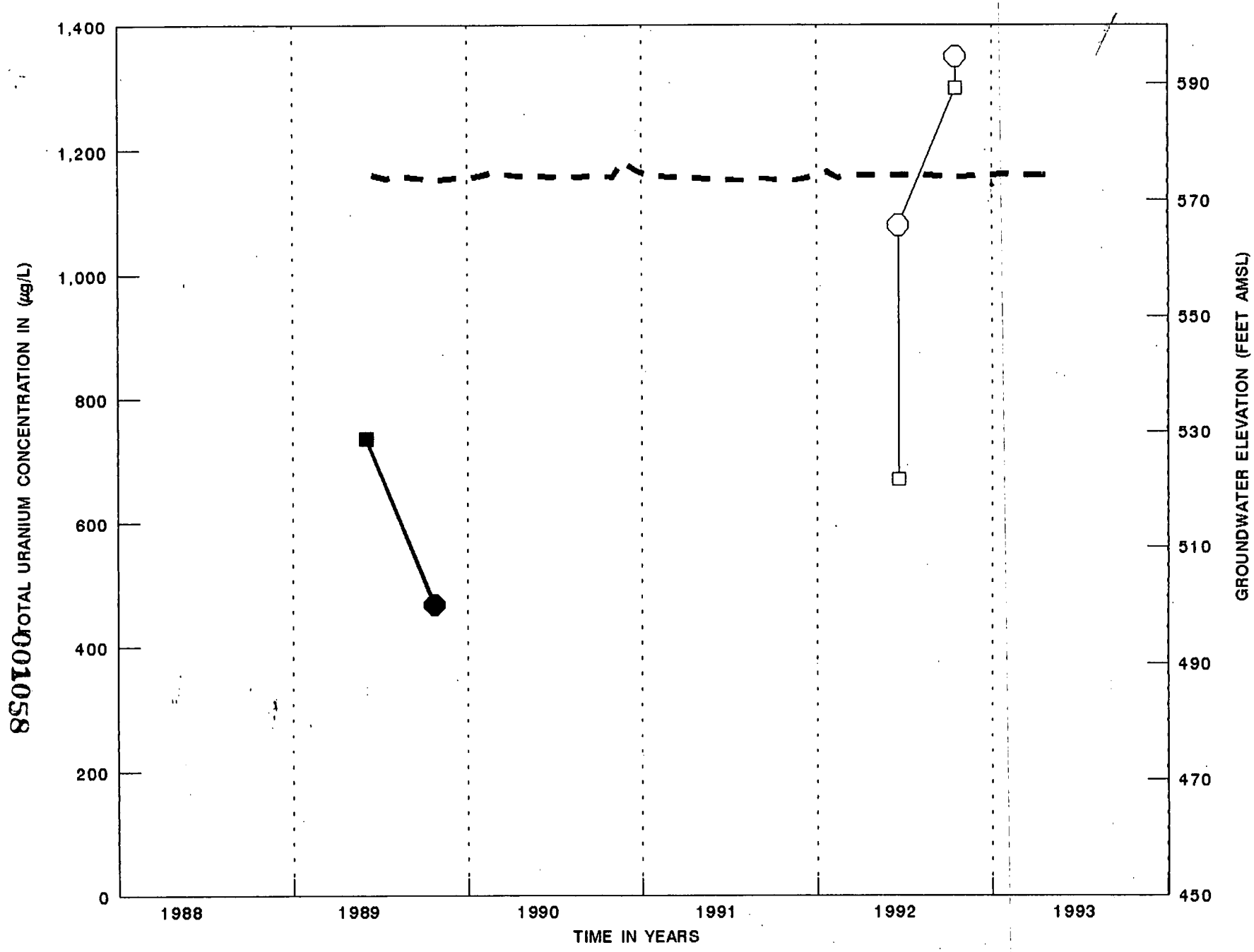

FIGURE M - 402. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1207

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001058

5707

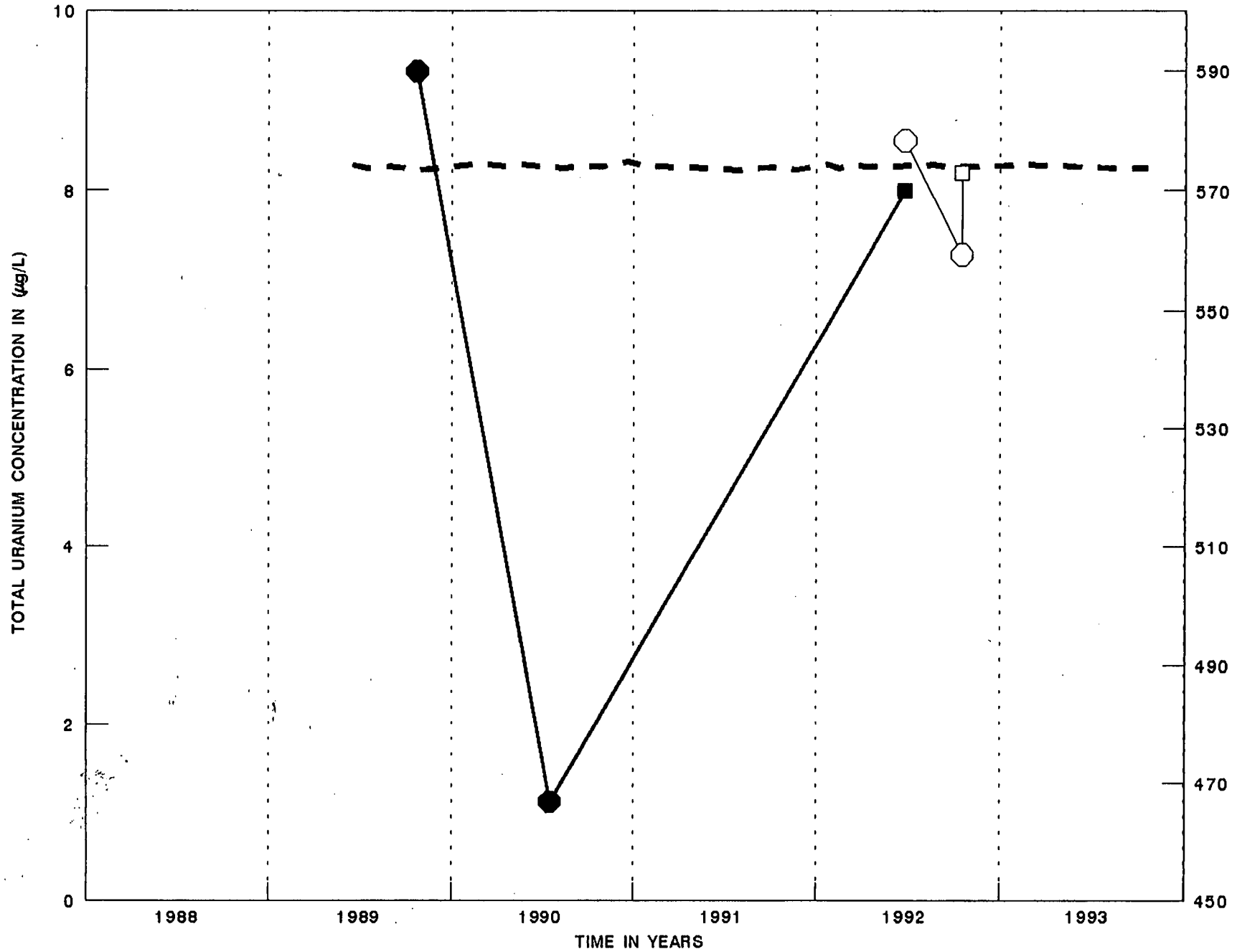

FIGURE M - 403. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1208

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5707

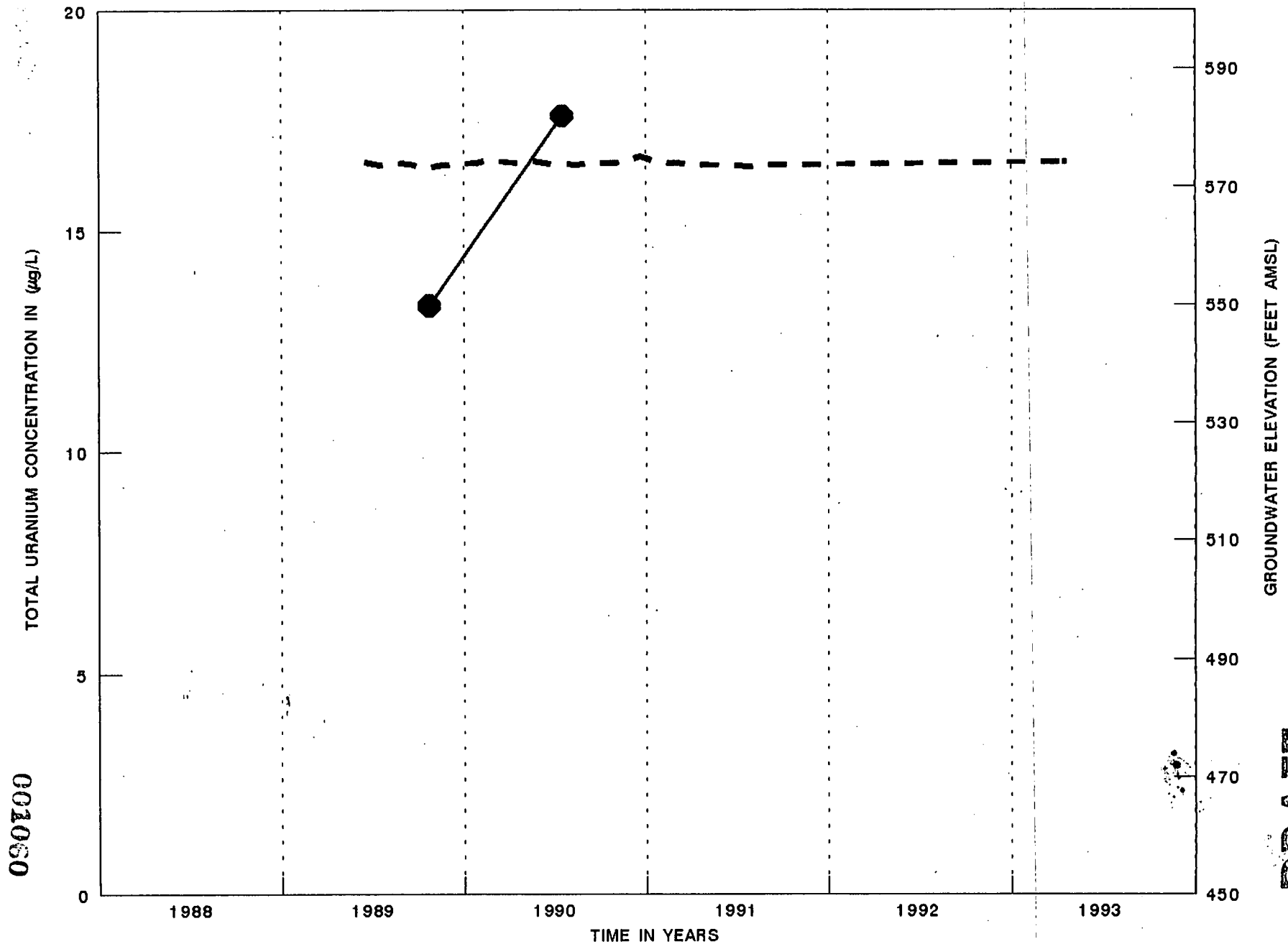

FIGURE M - 404. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1209

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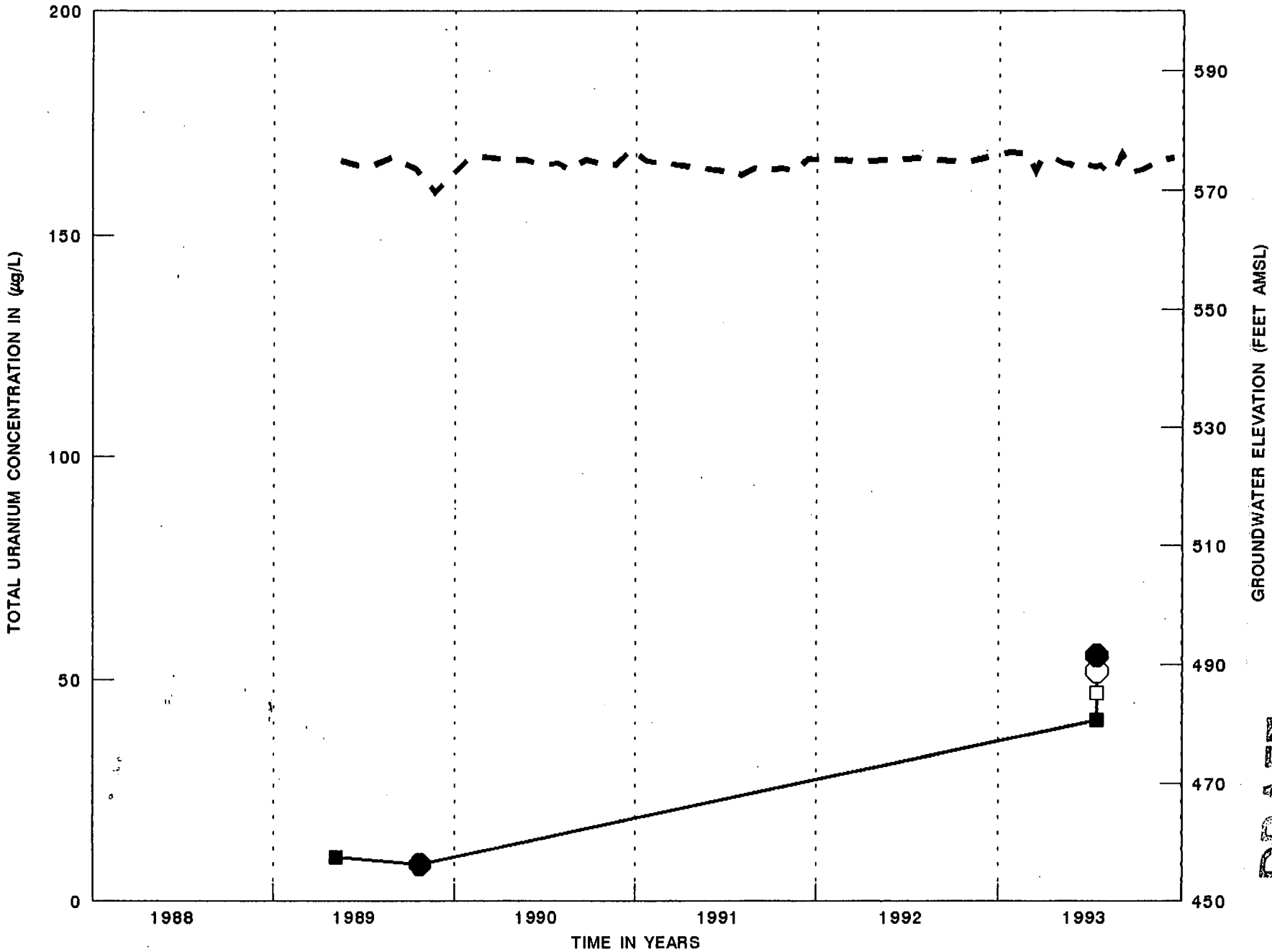

FIGURE M - 405. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1210

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5707

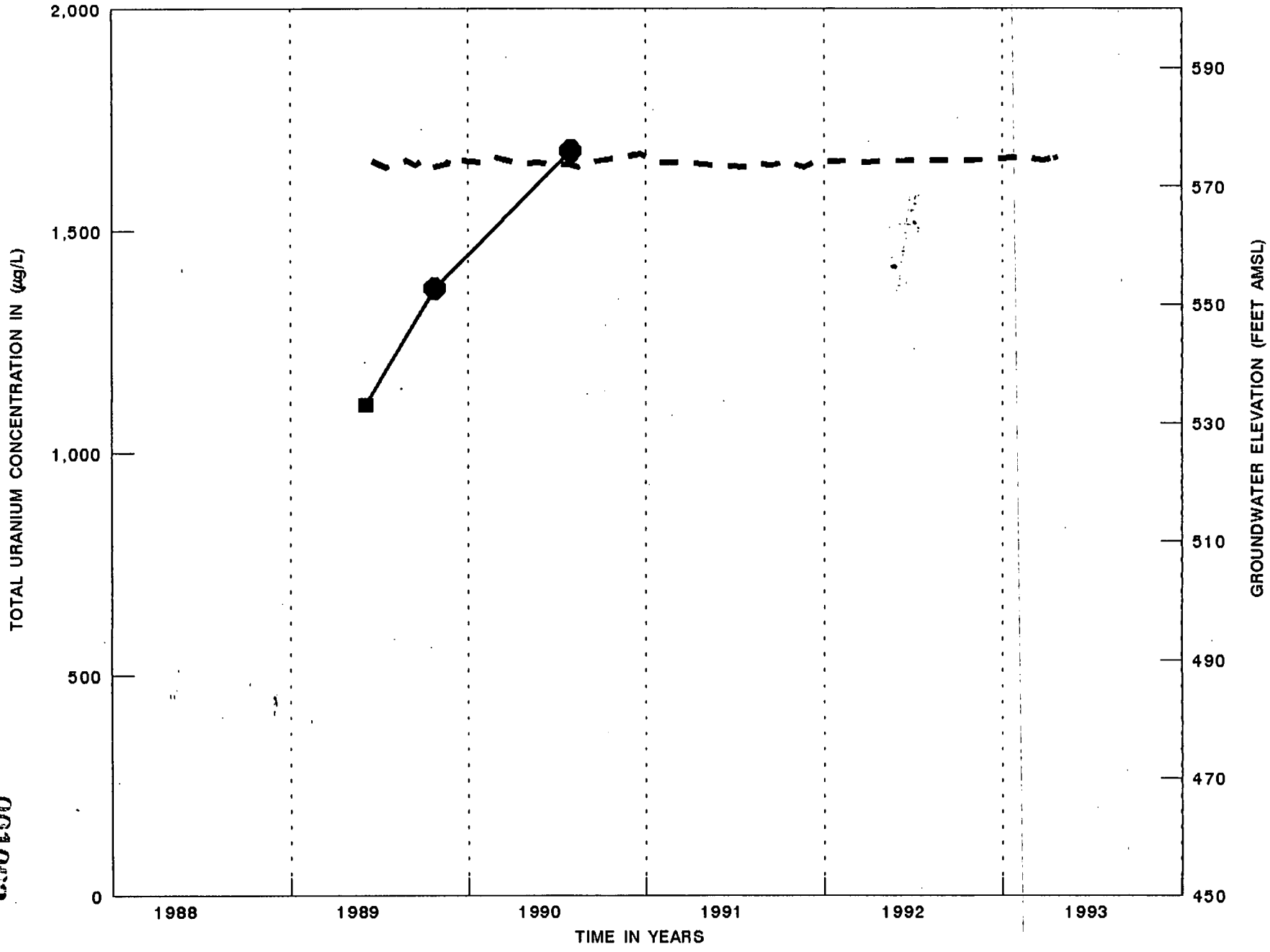

FIGURE M - 406. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1211

001082
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5207

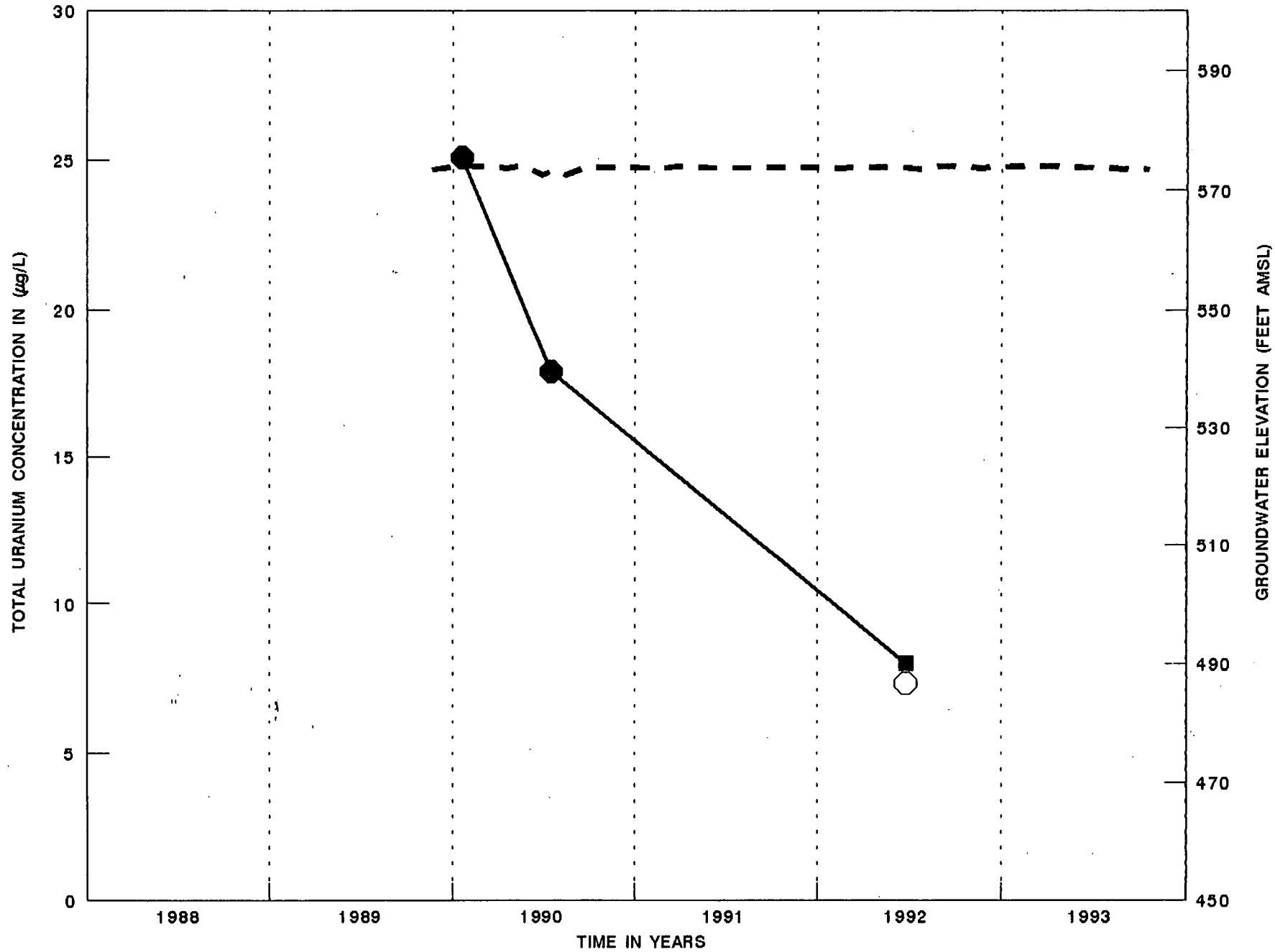

FIGURE M - 407. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1212

001053
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5702

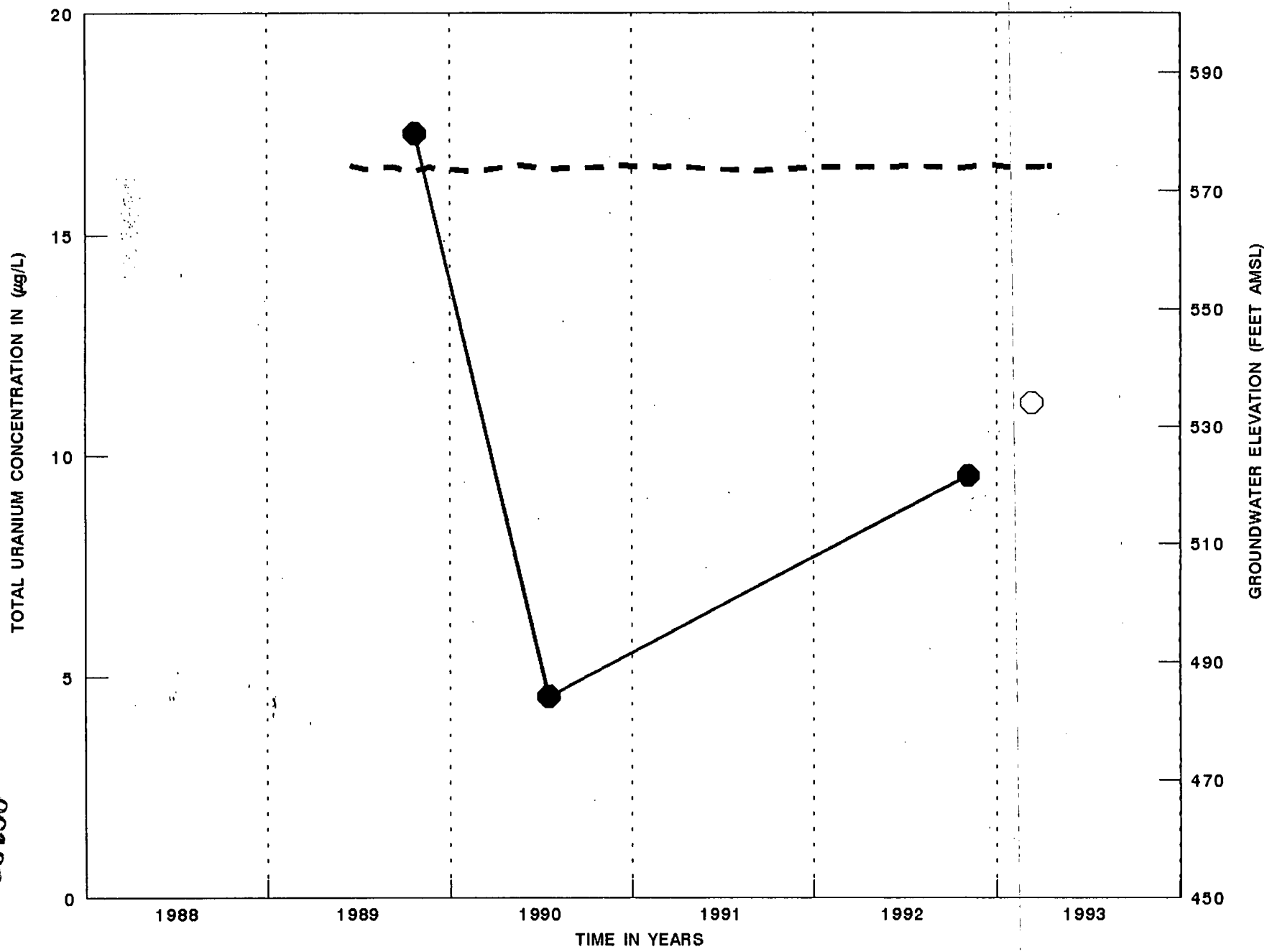

FIGURE M - 408. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1213

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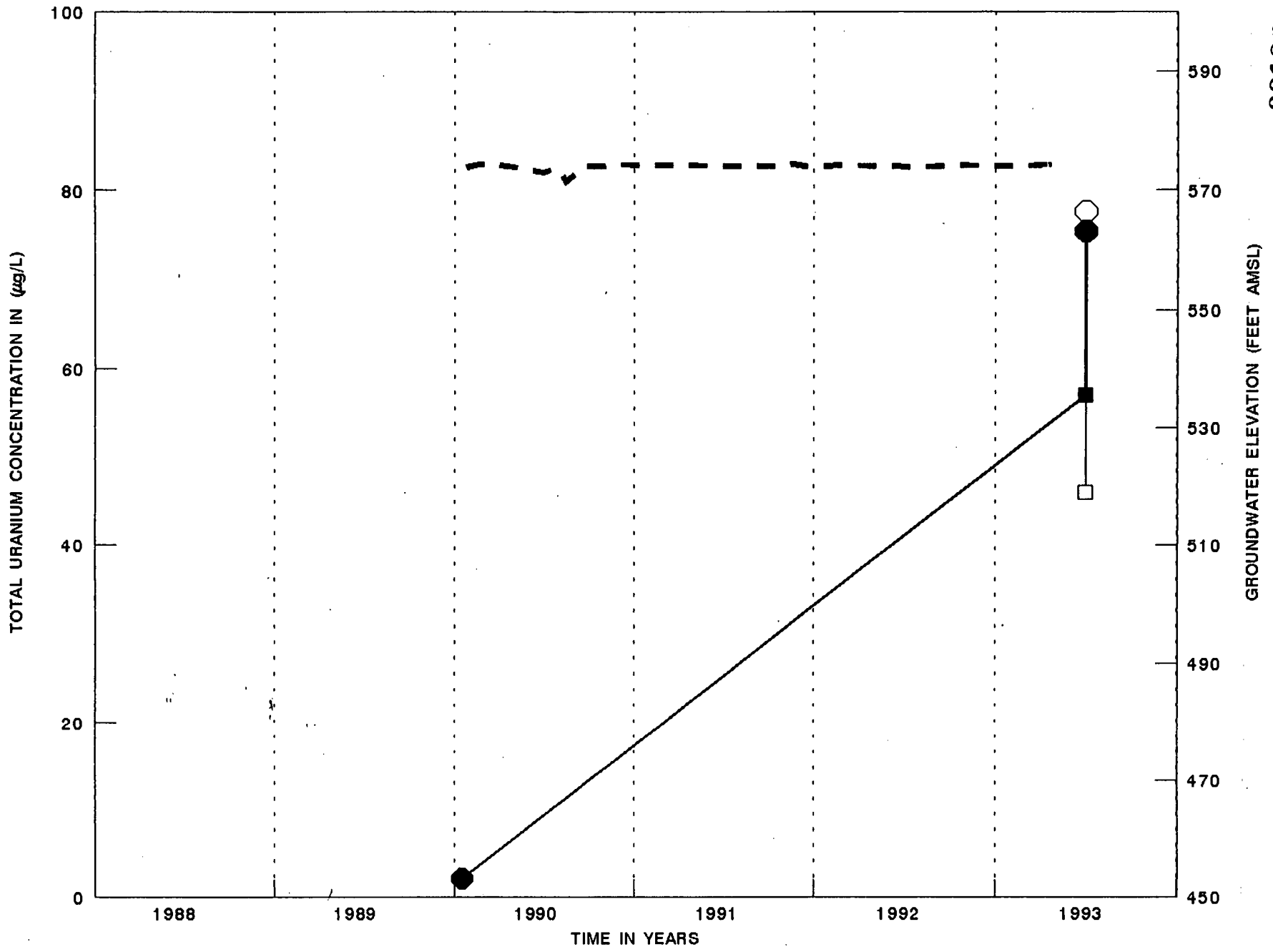

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FIGURE M - 409. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1214

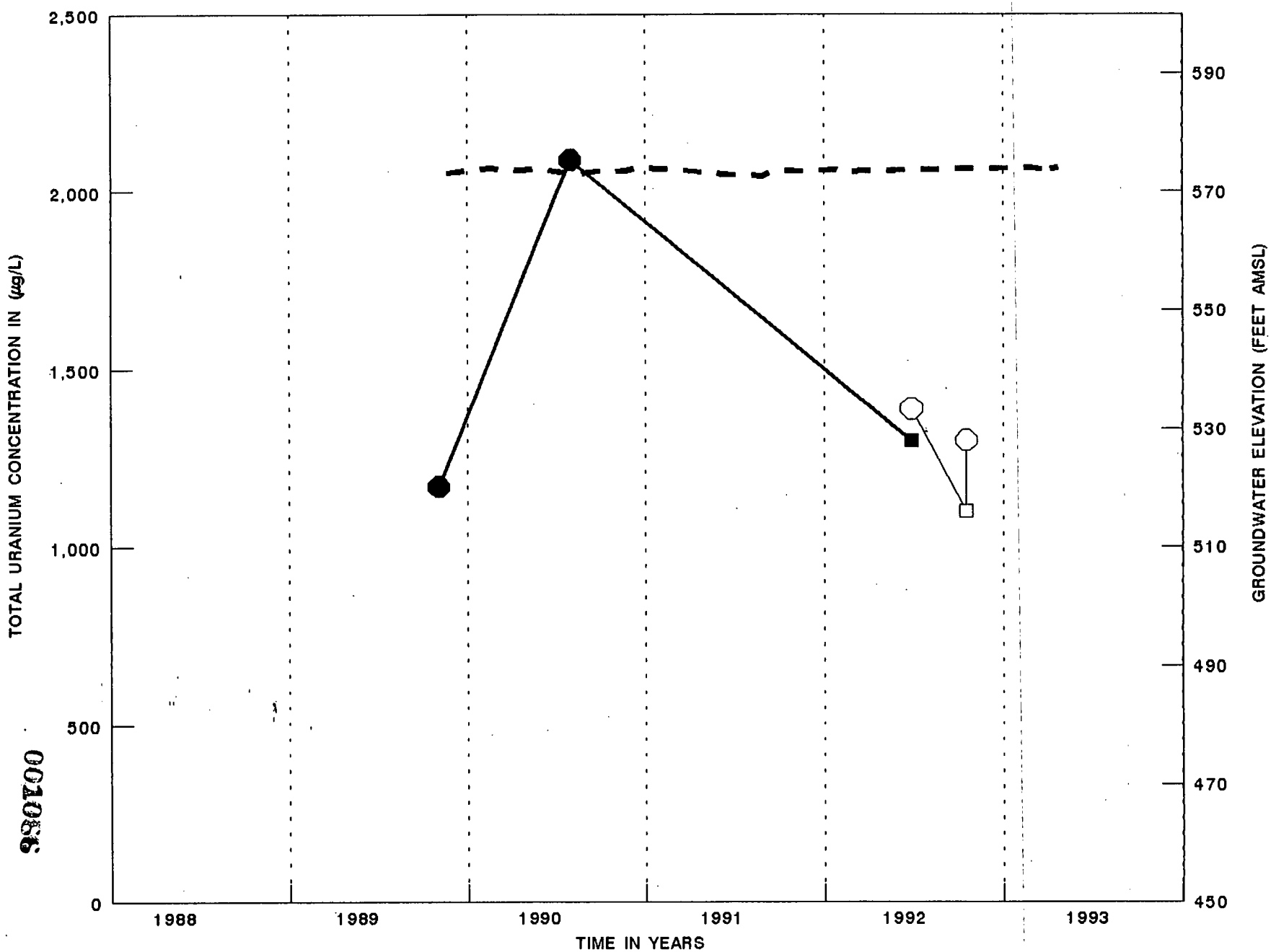

FIGURE M - 410. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1215

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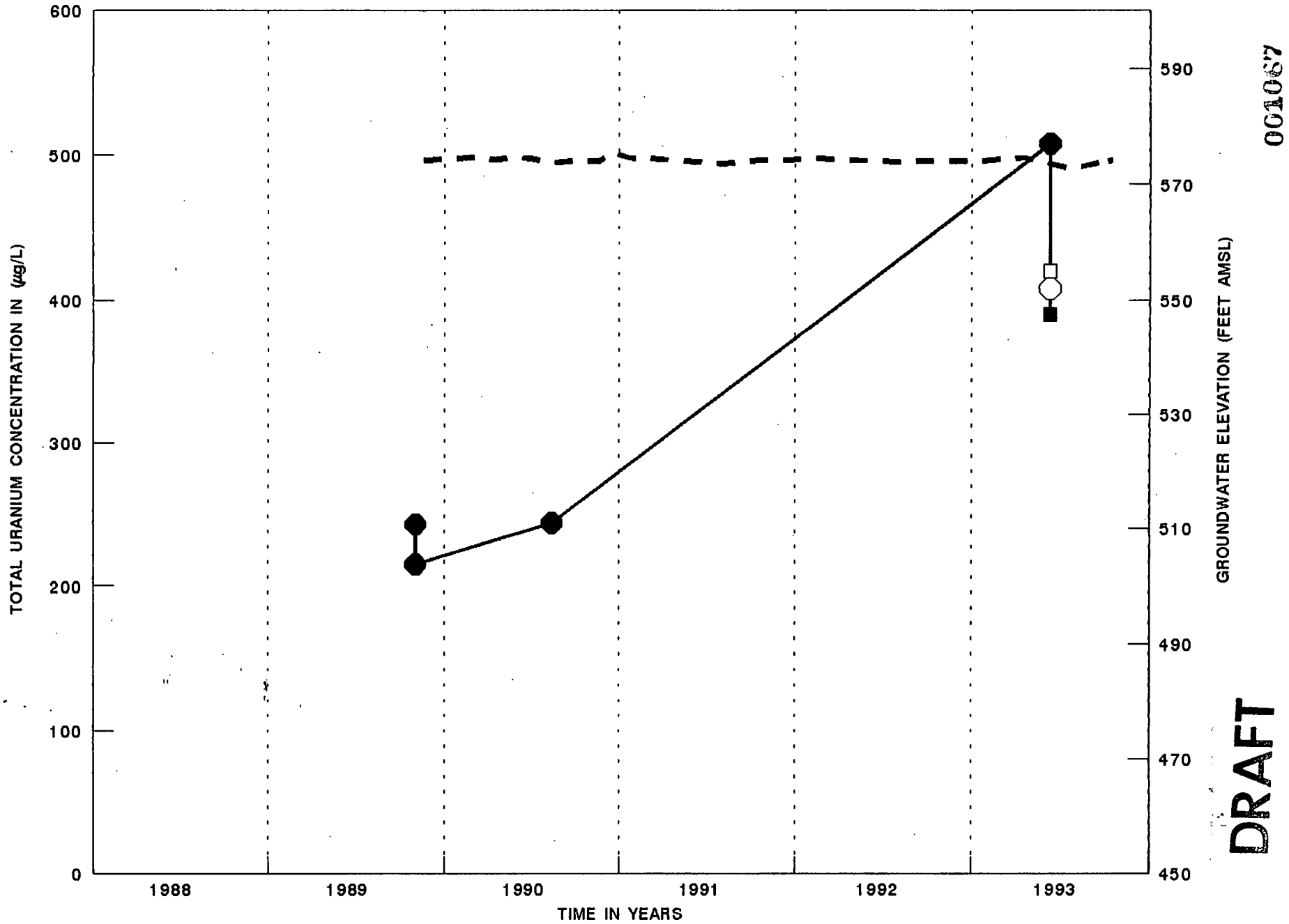

FIGURE M - 411. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1216

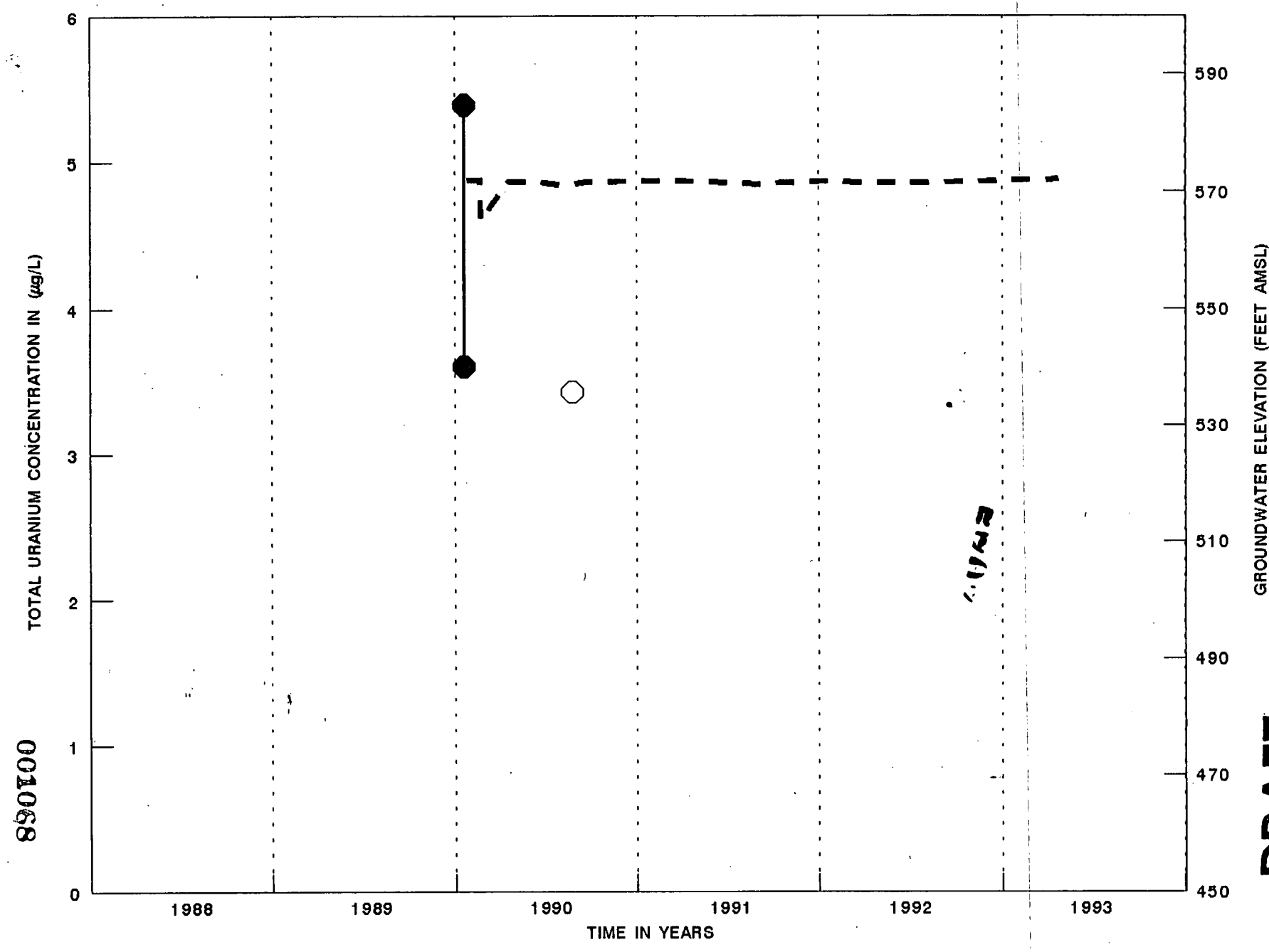

FIGURE M - 412. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1217

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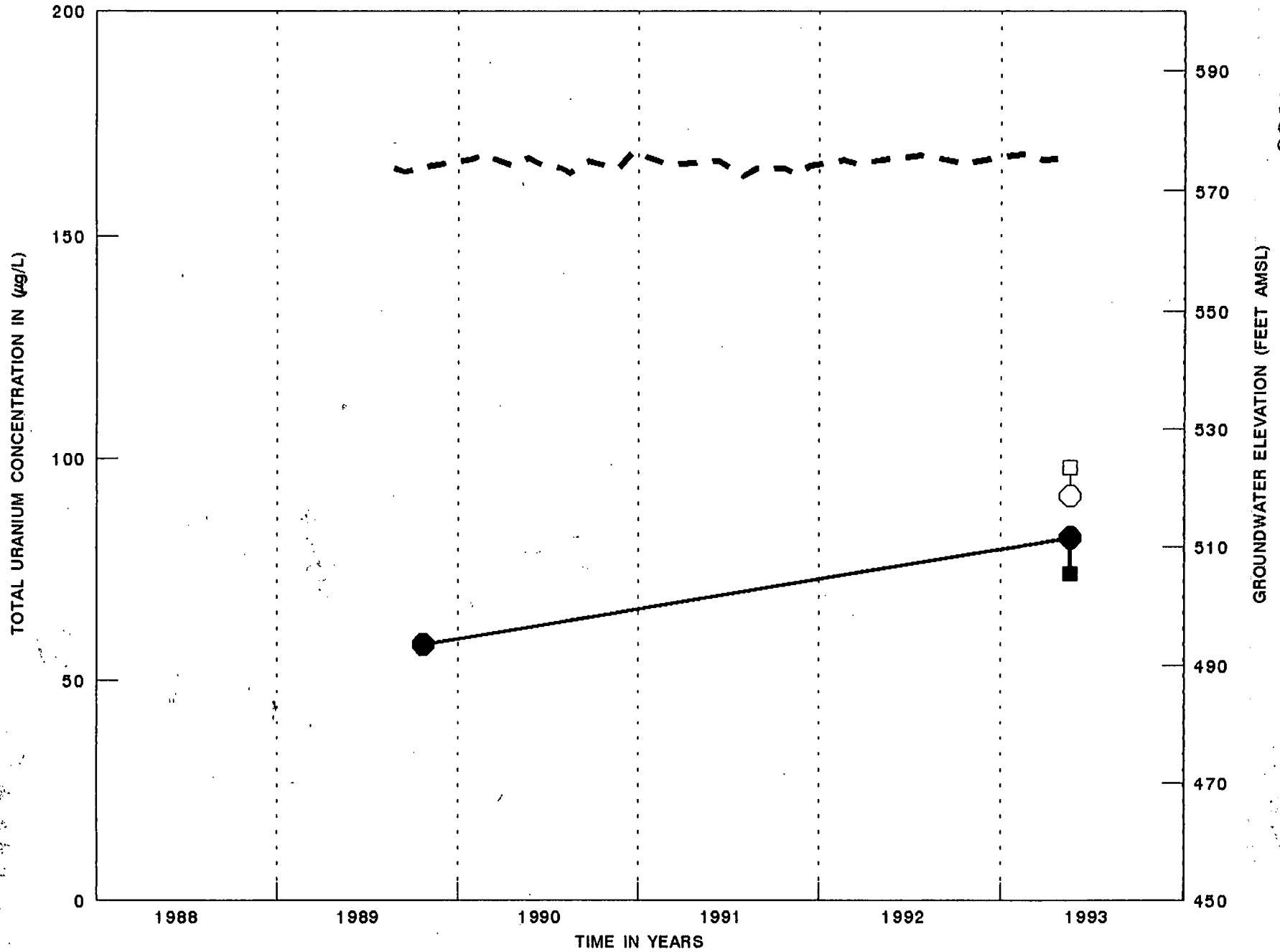

FIGURE M - 413. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1218

001089
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5707 2029

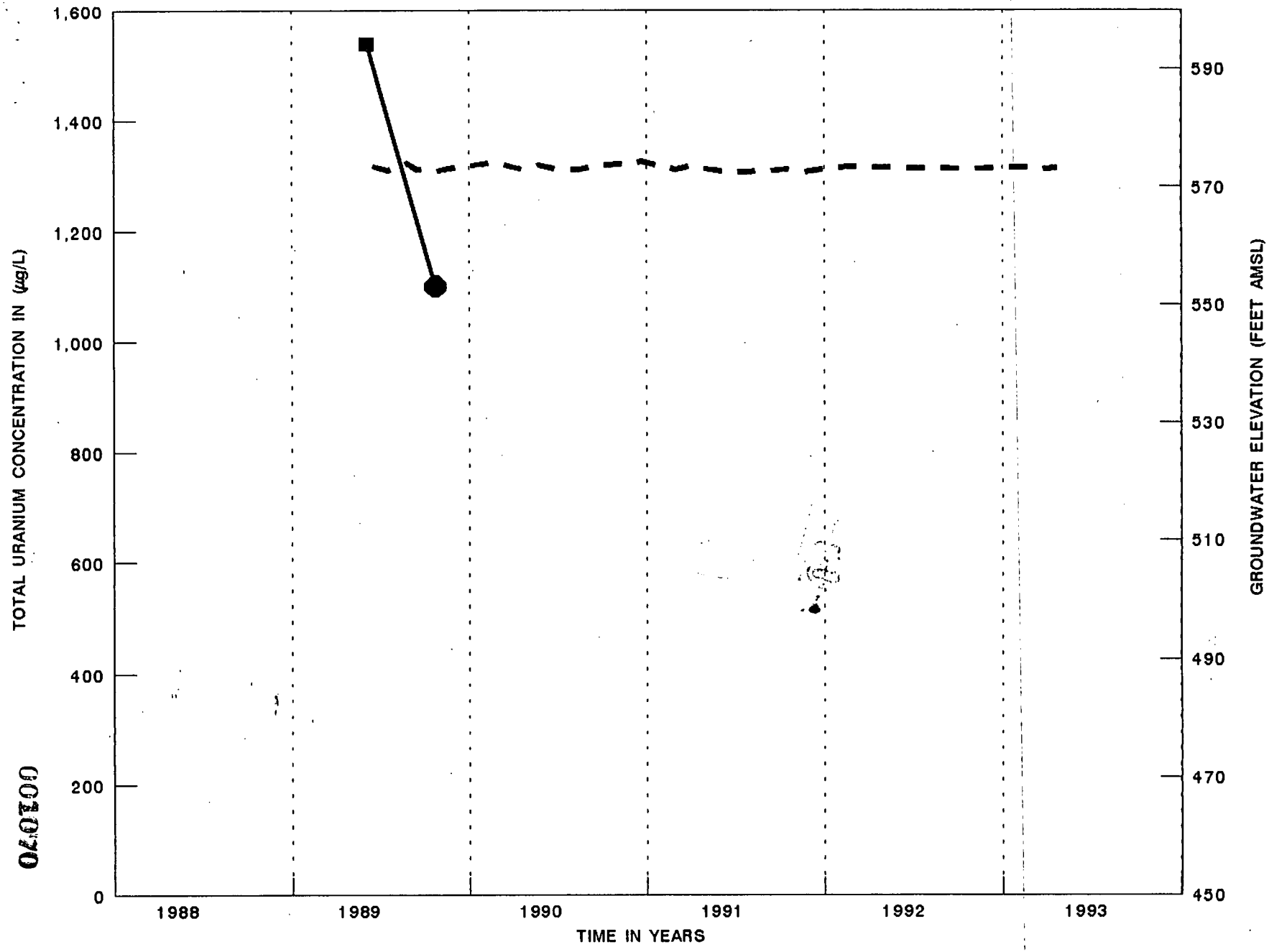

FIGURE M - 414. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1219

001070

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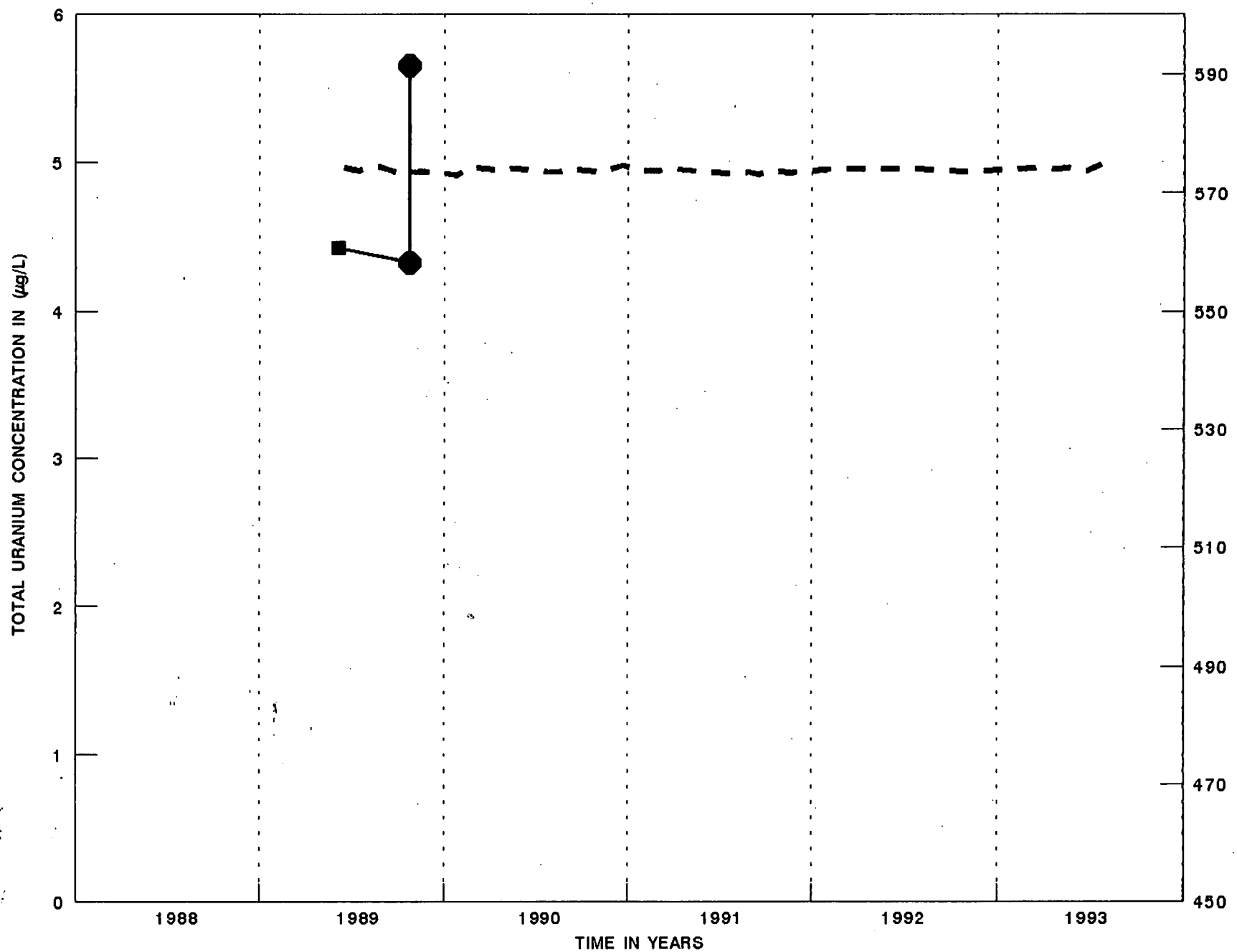

FIGURE M - 415. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1220

001071
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5202

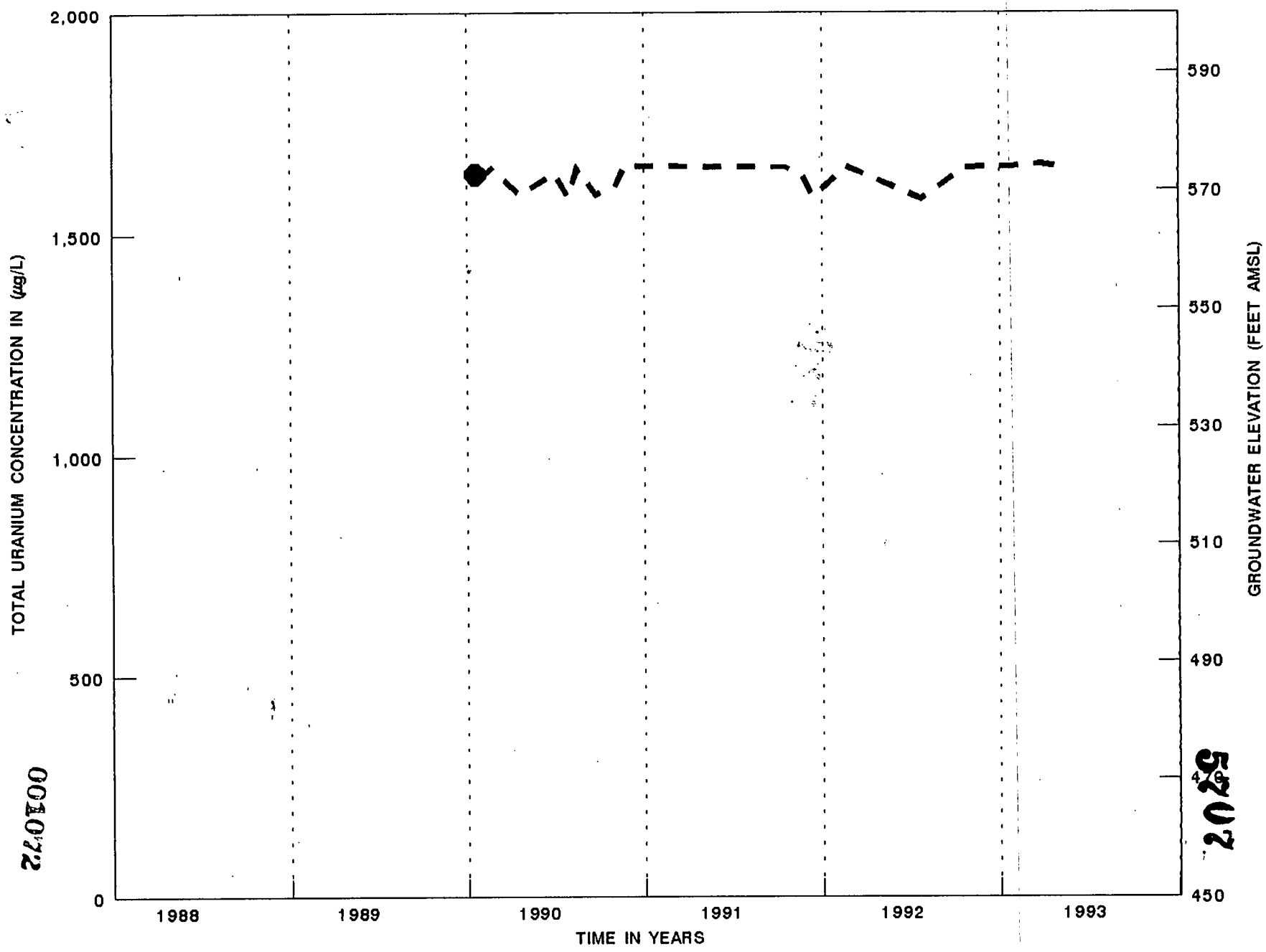

FIGURE M - 416. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1221

001072

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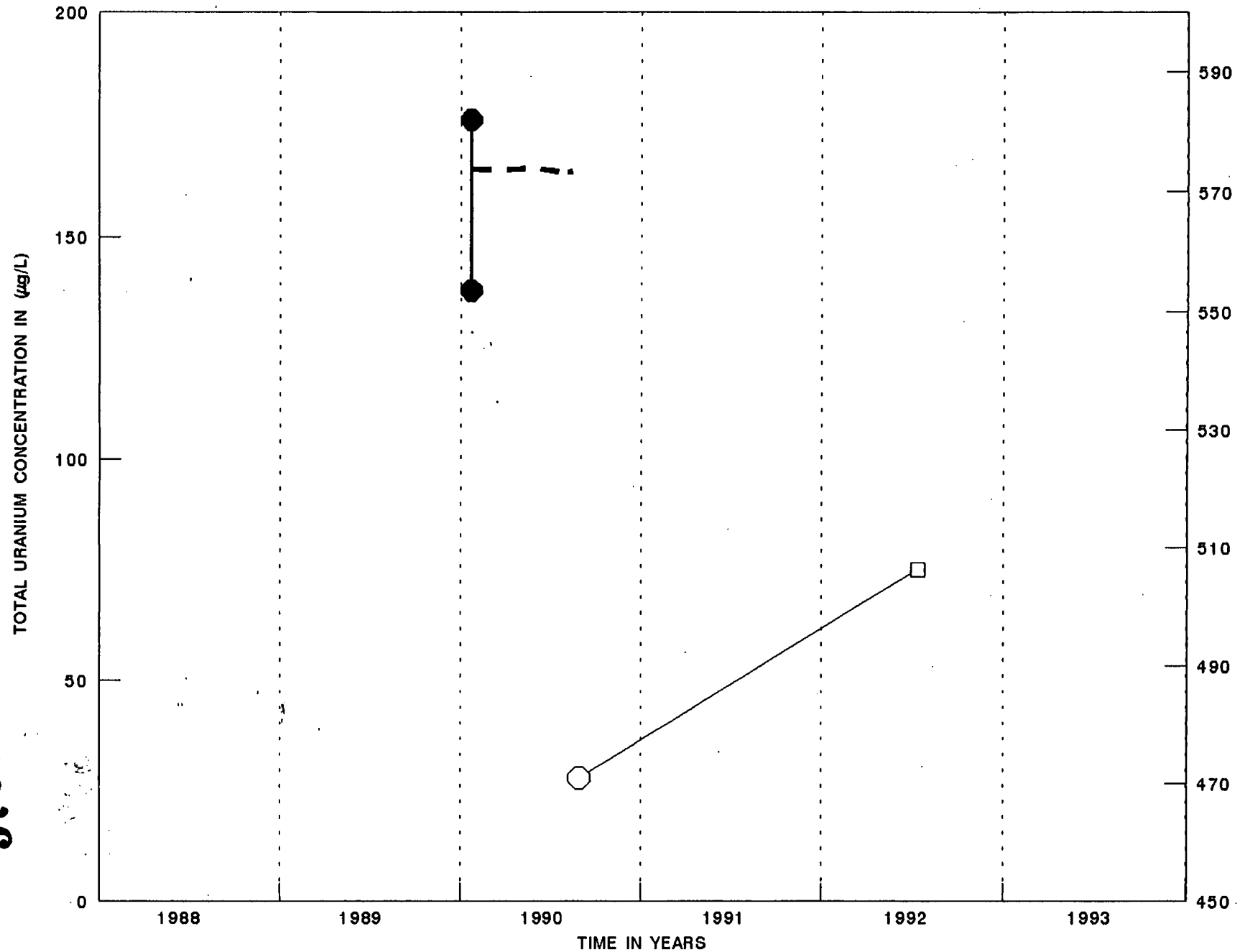

FIGURE M - 417. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1223

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001072
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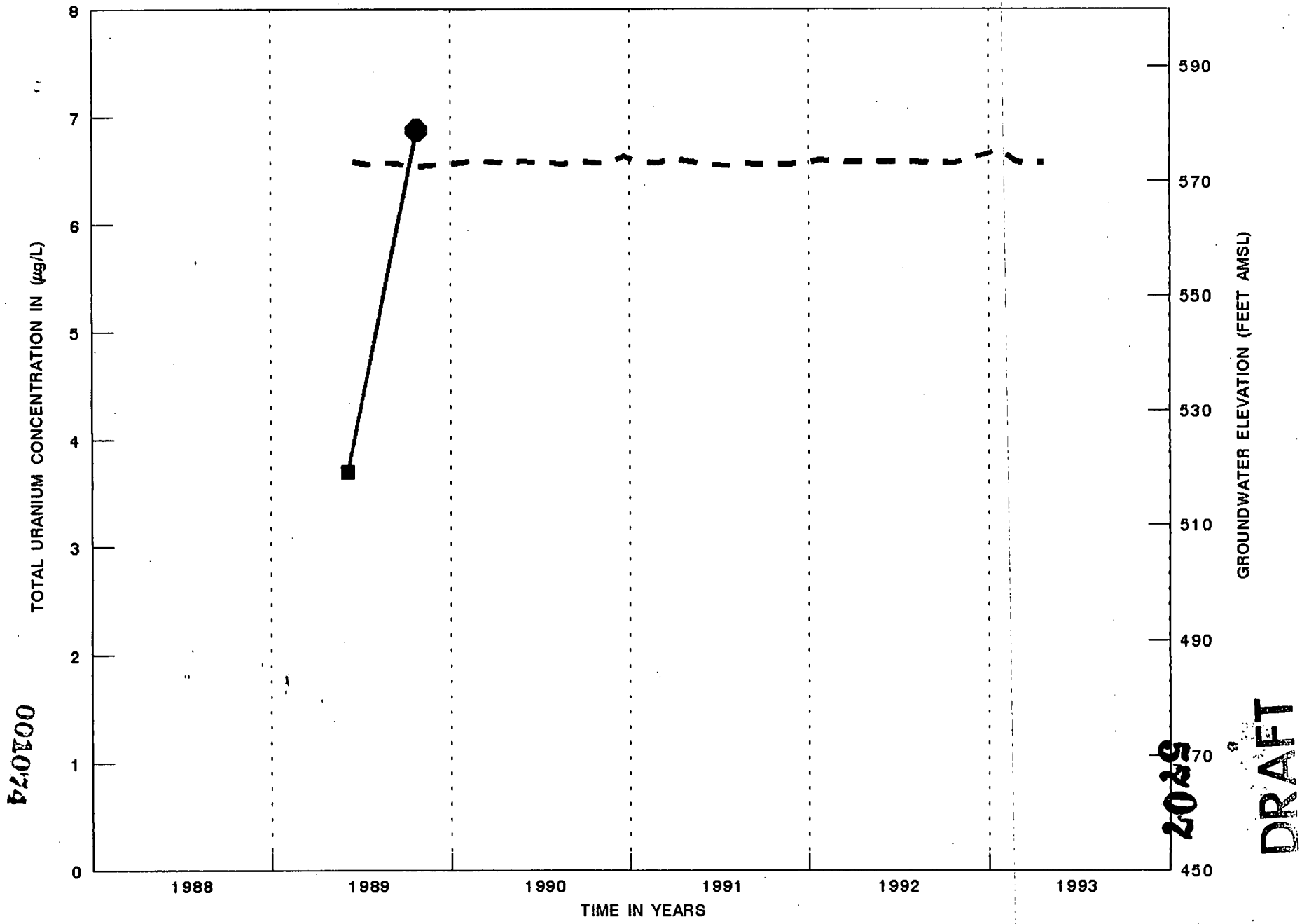

FIGURE M - 418. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1224

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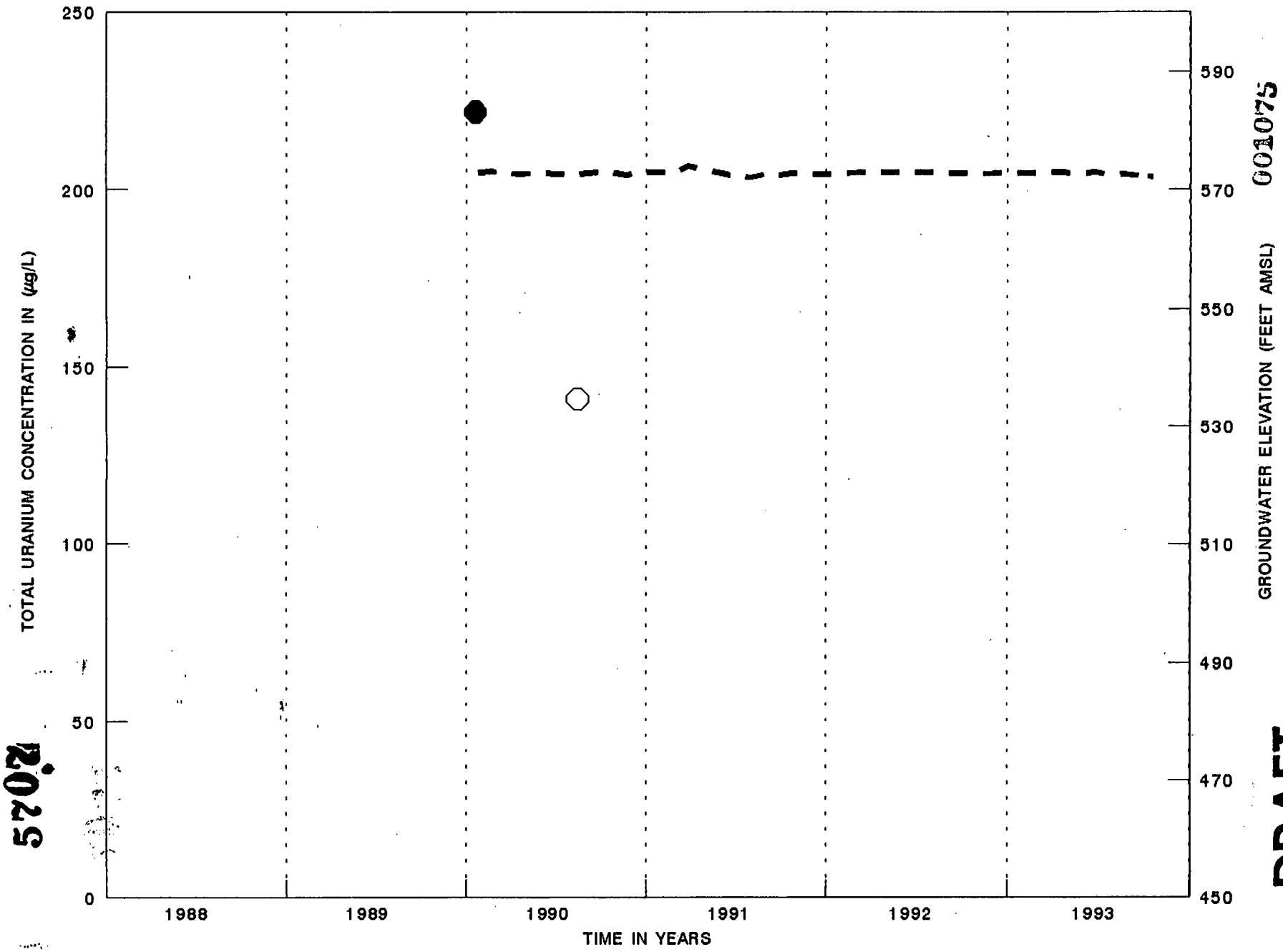
004074



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001075

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FIGURE M - 419. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1225

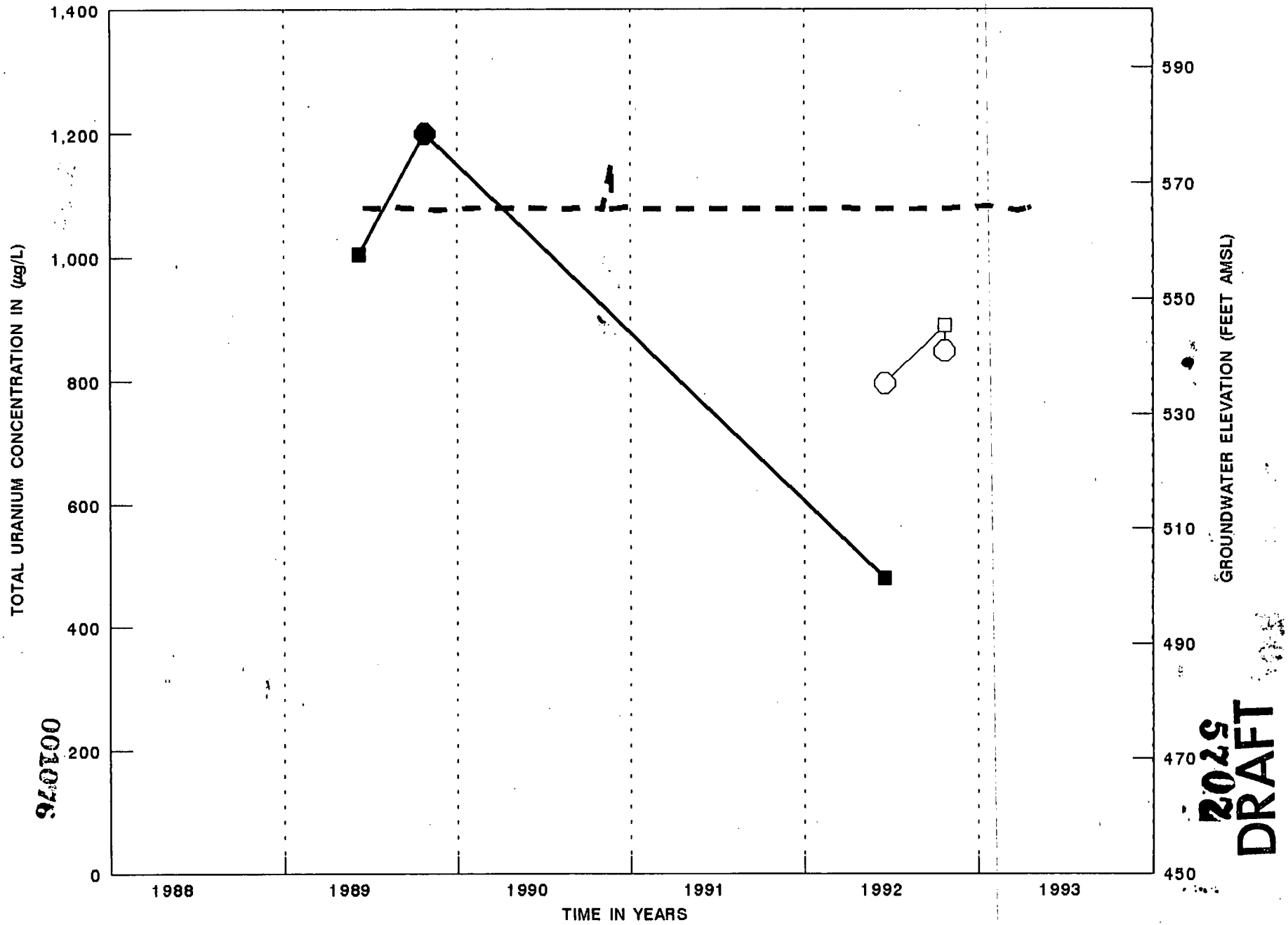

FIGURE M - 420. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1226

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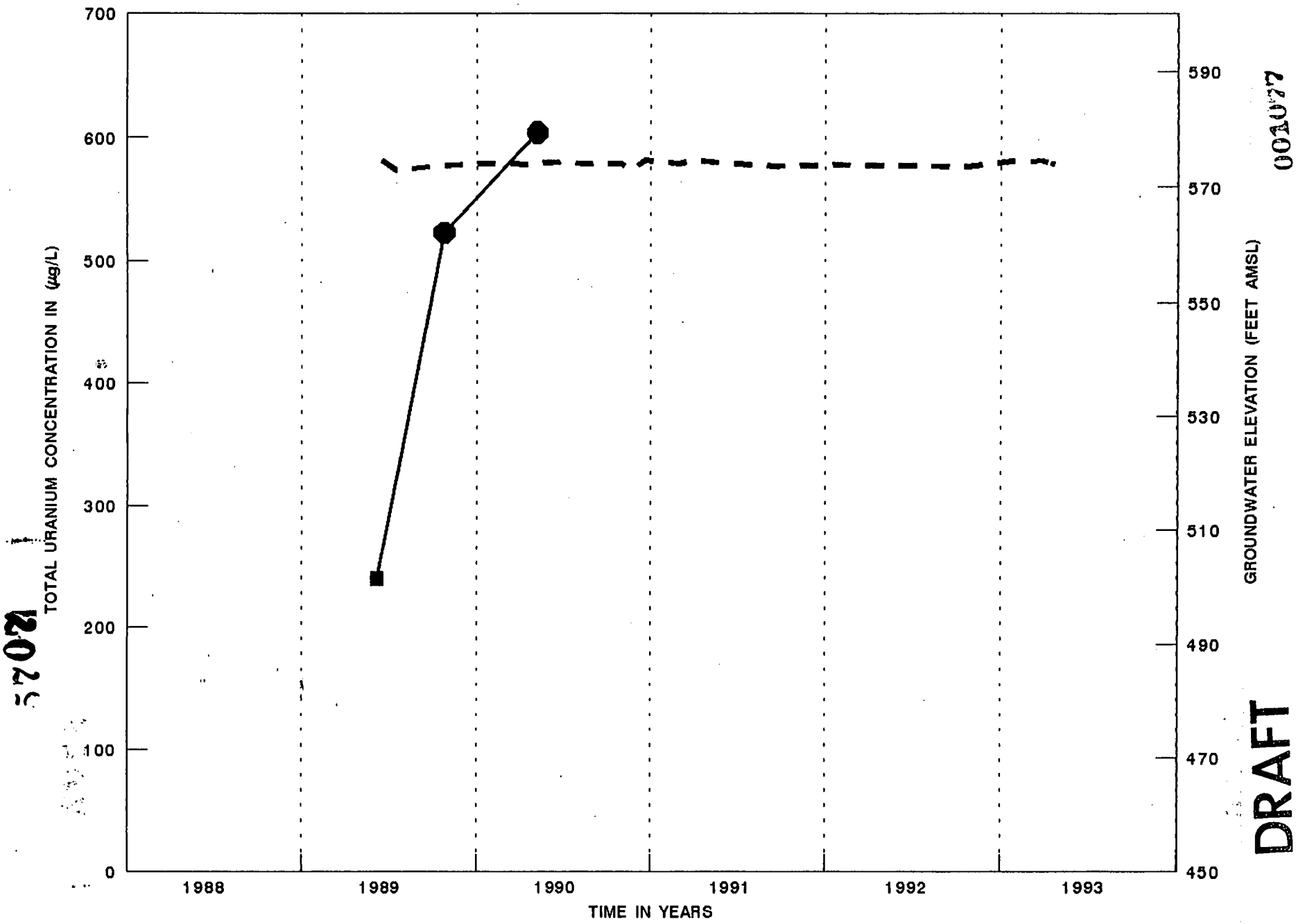

FIGURE M - 421. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1227

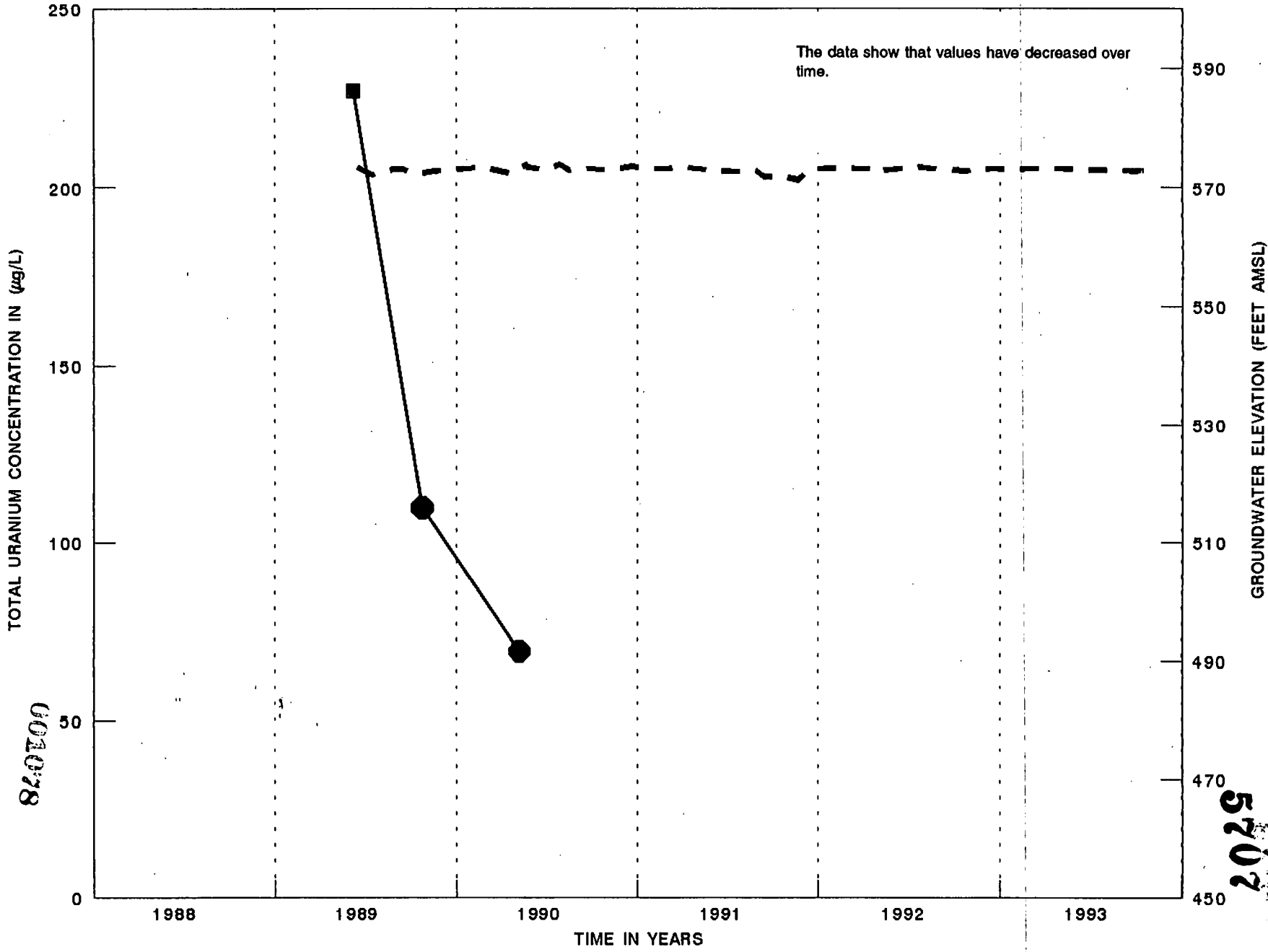

FIGURE M - 422. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1228

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2025
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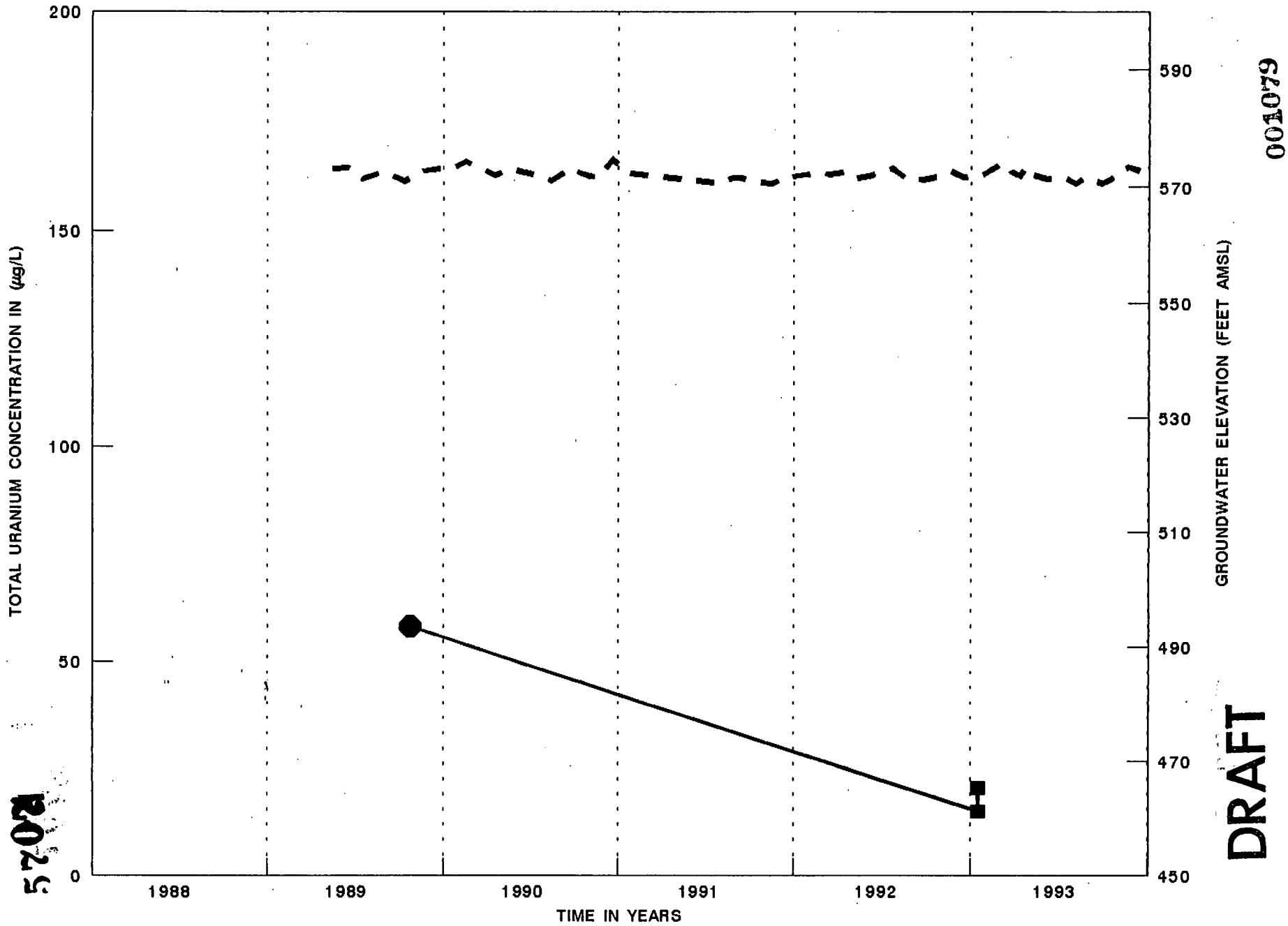

FIGURE M - 423. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1229

001079

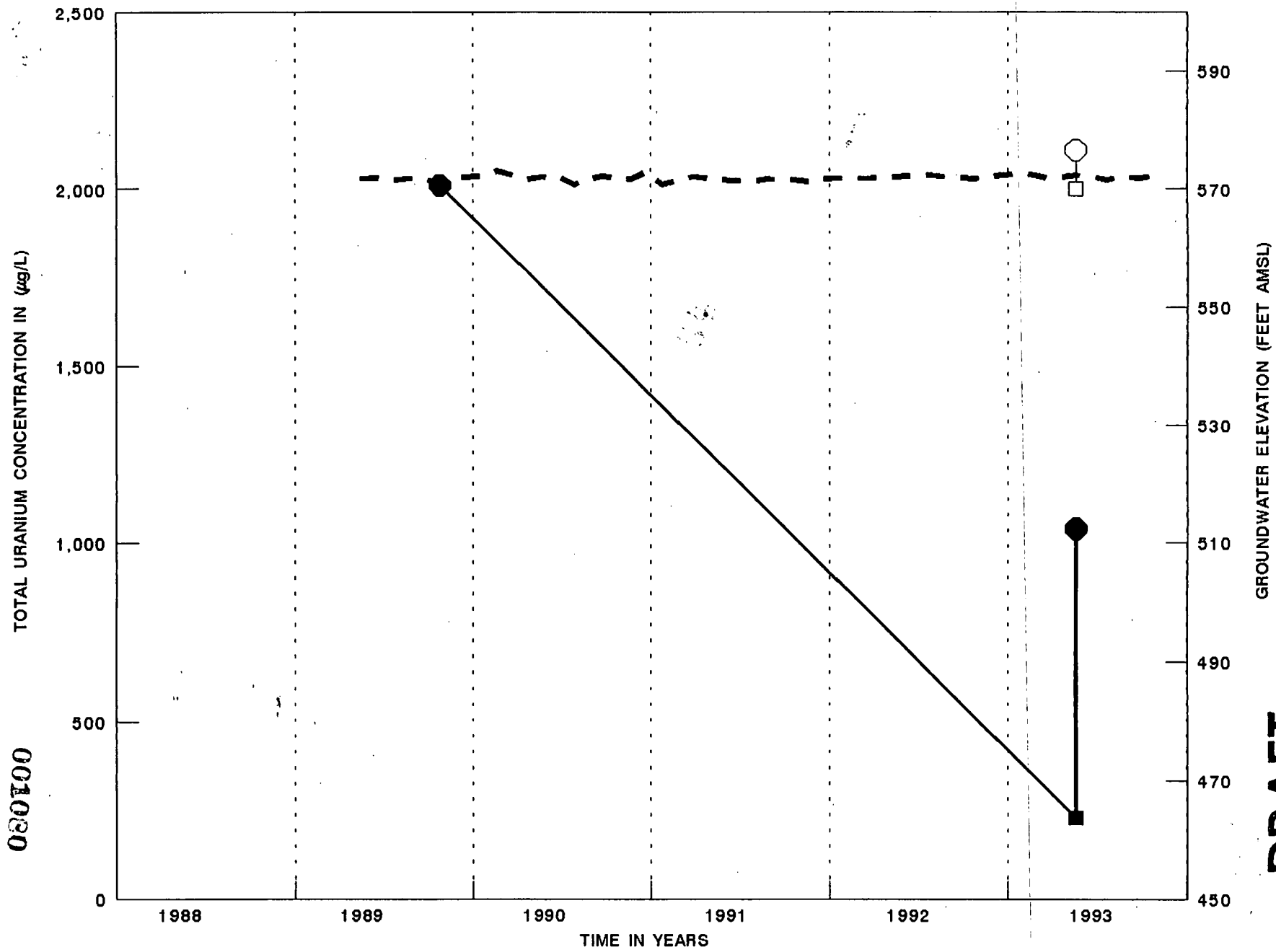

FIGURE M - 424. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1230

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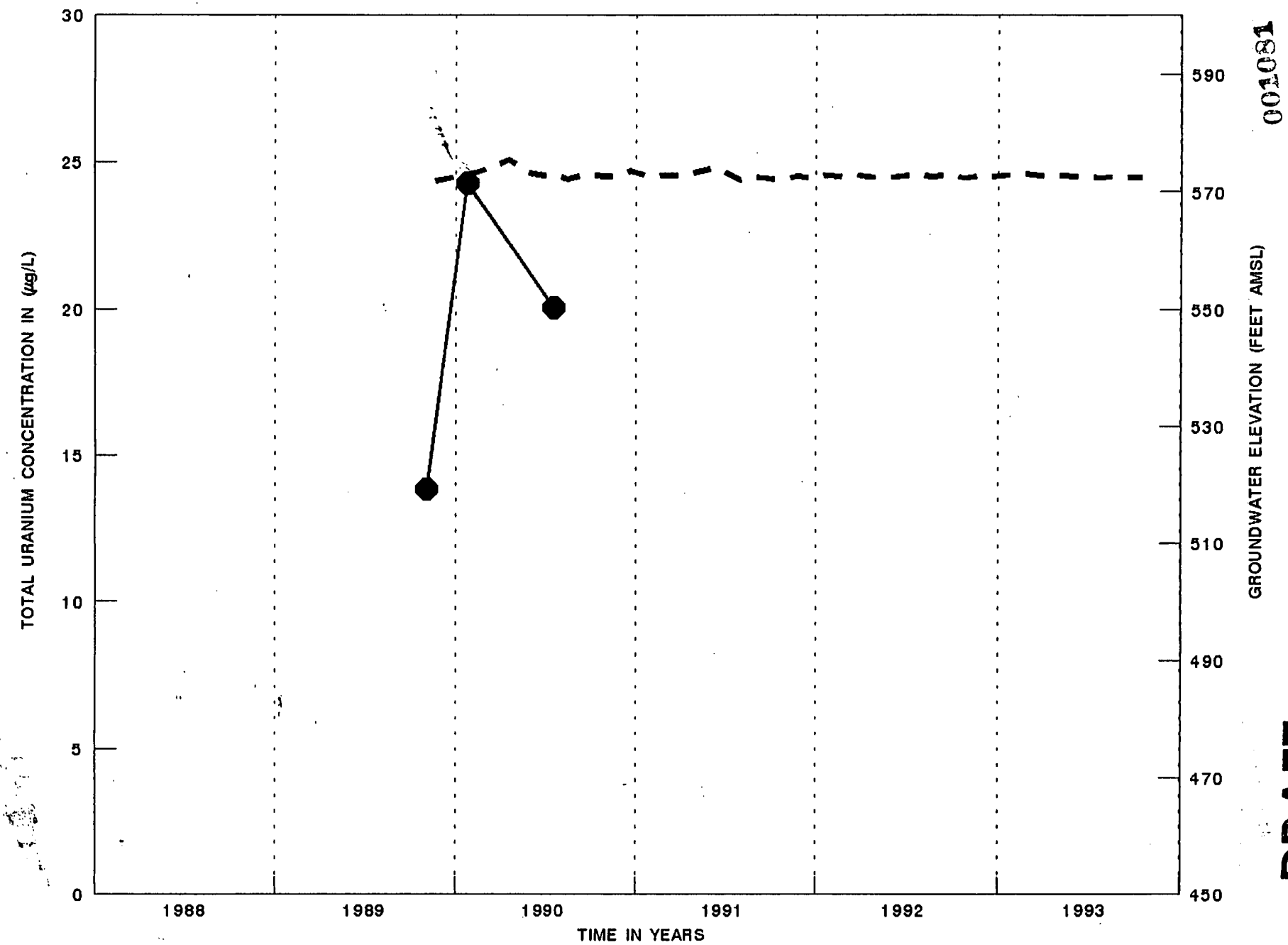

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FIGURE M - 425. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1231

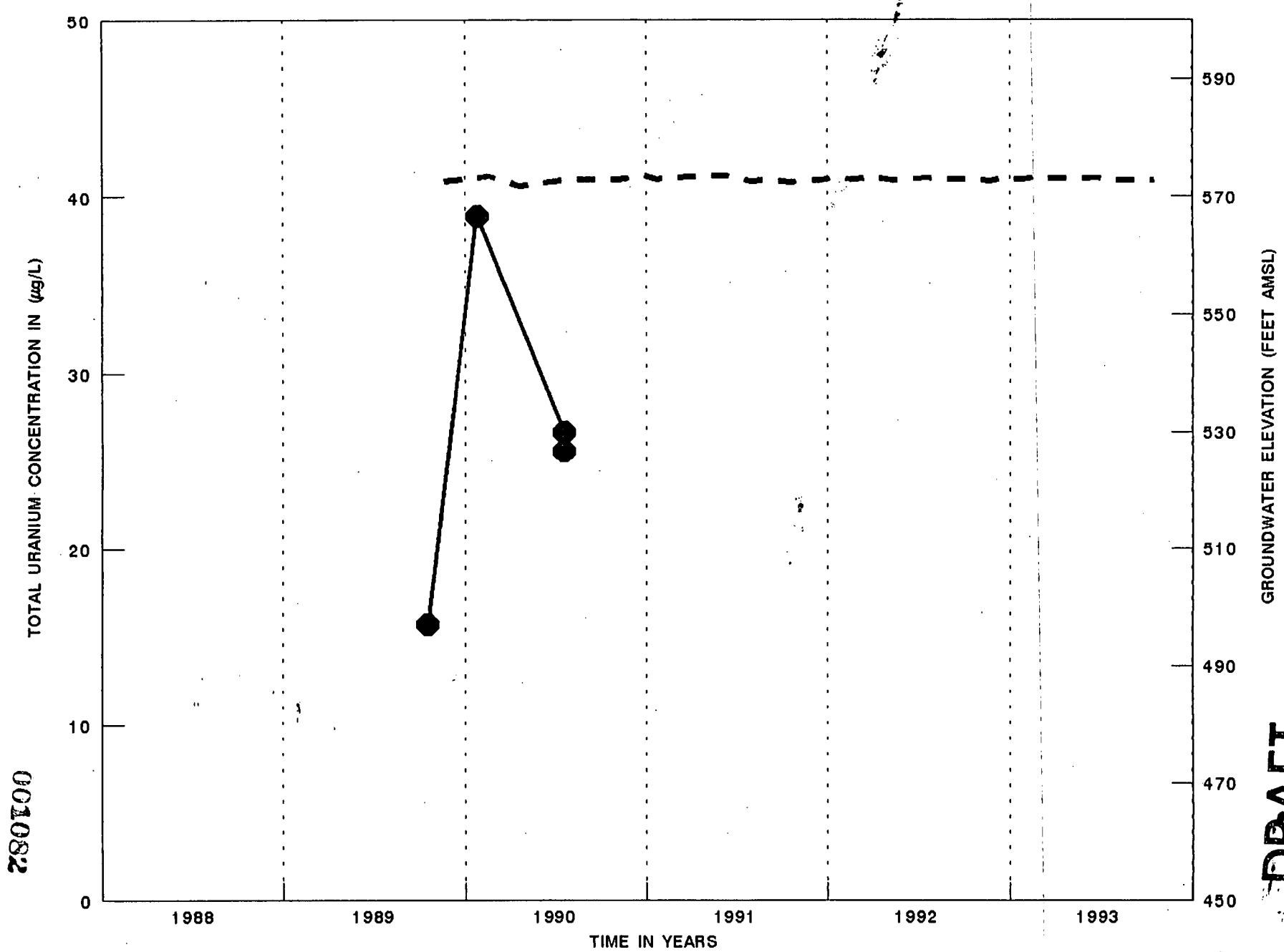

FIGURE M - 426. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1232

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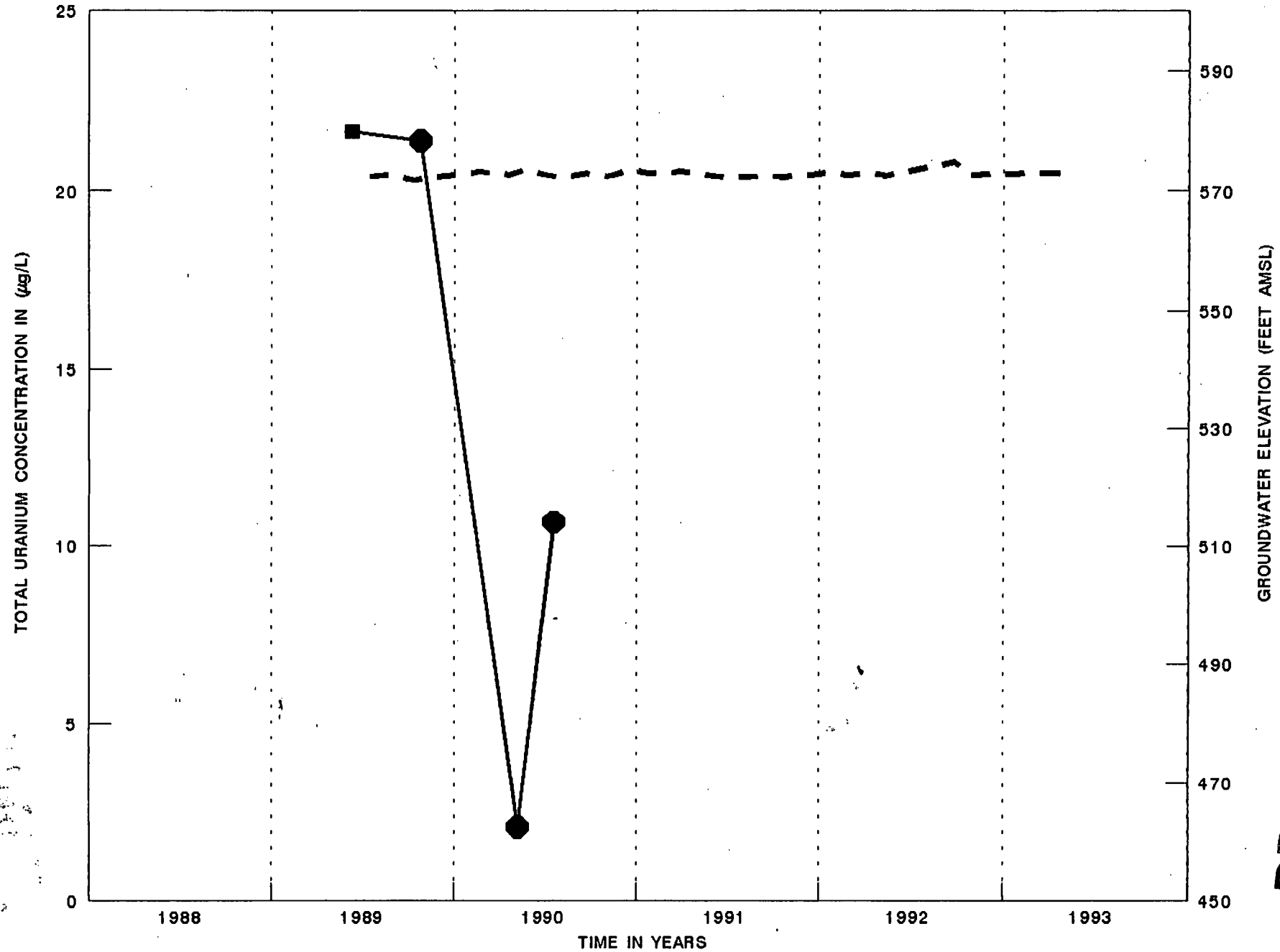

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001083

FIGURE M - 427. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1233

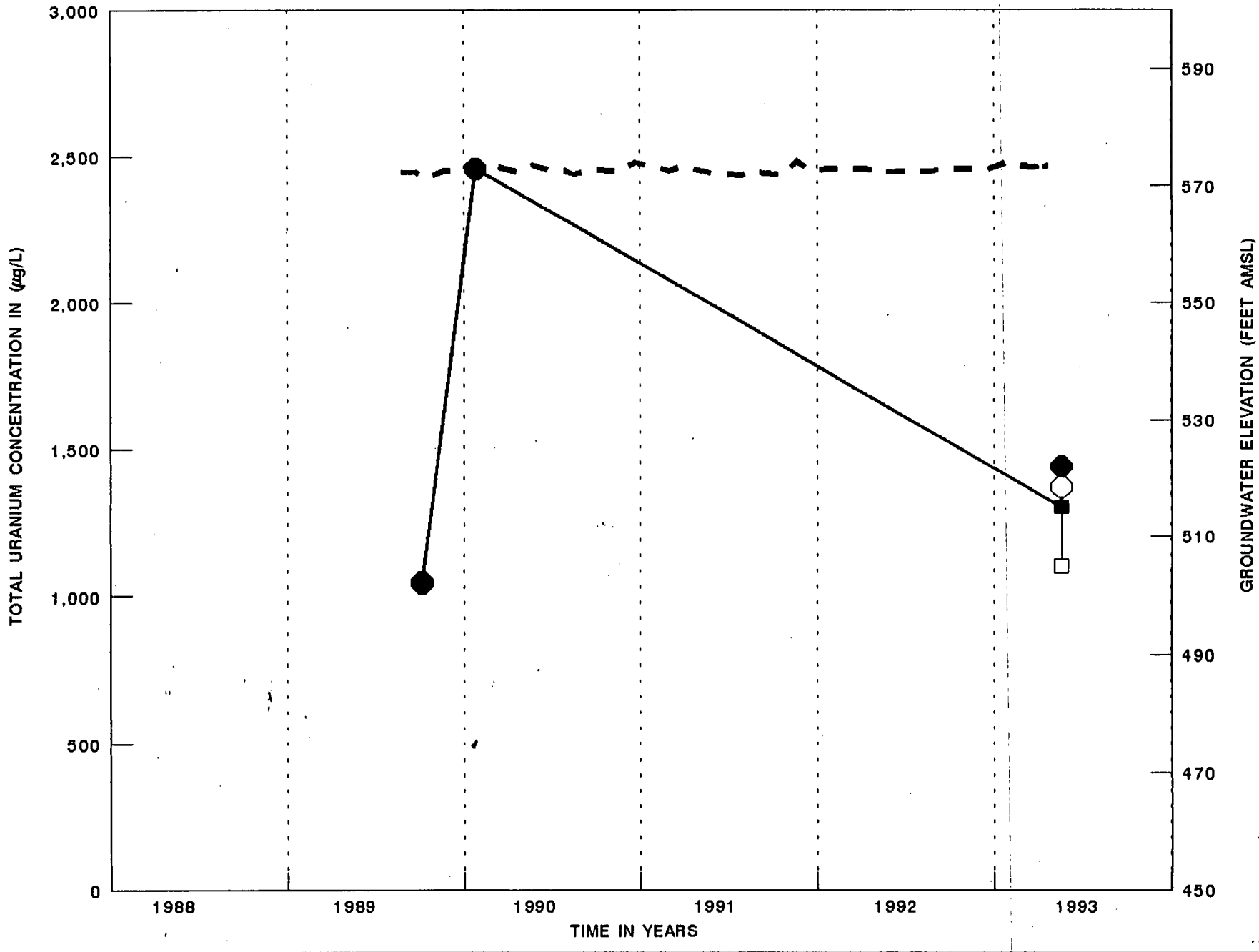

FIGURE M - 428. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1234

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001084

2029

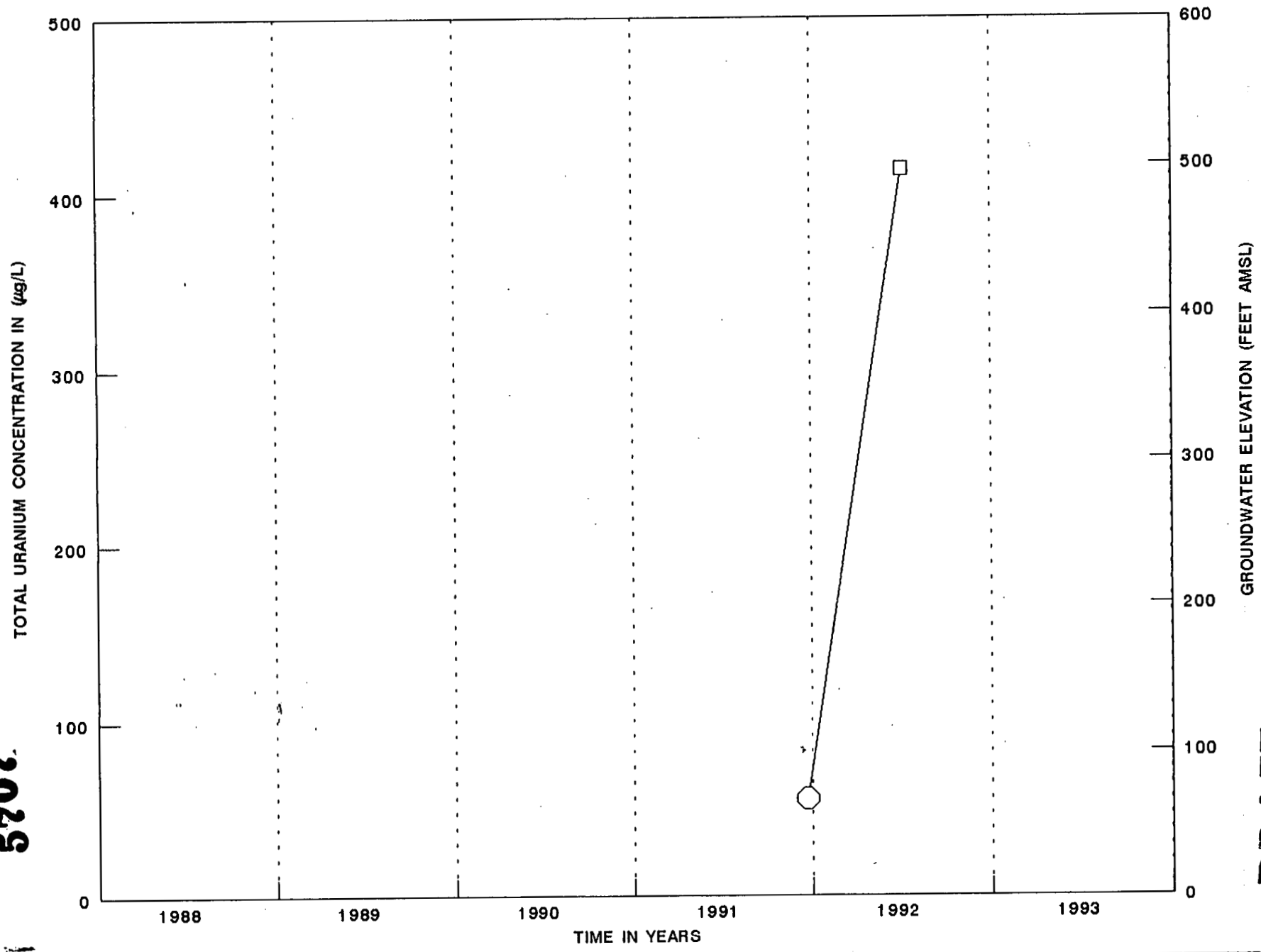

FIGURE M - 429. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1235

5702
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001035

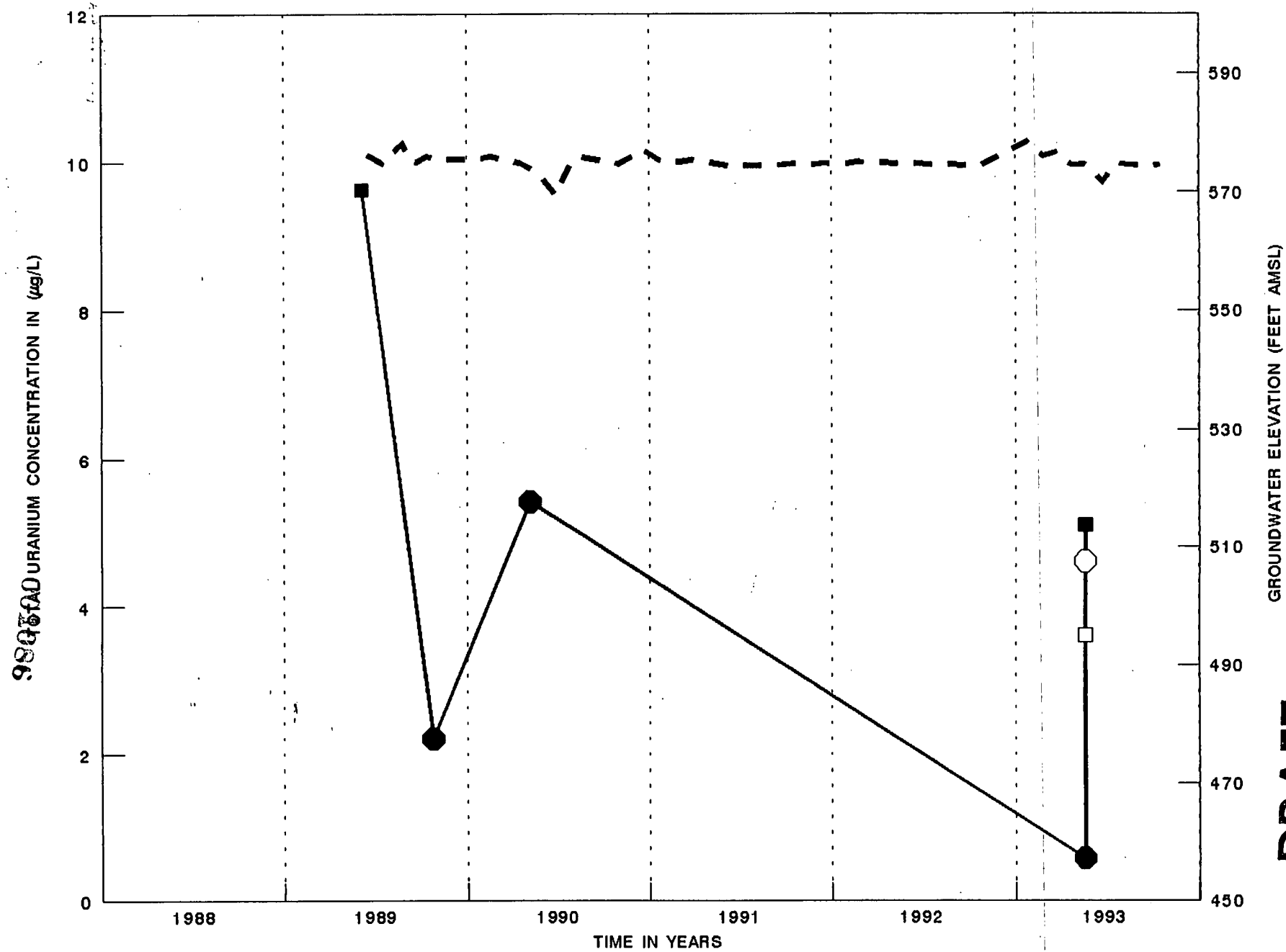

FIGURE M - 430. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1236

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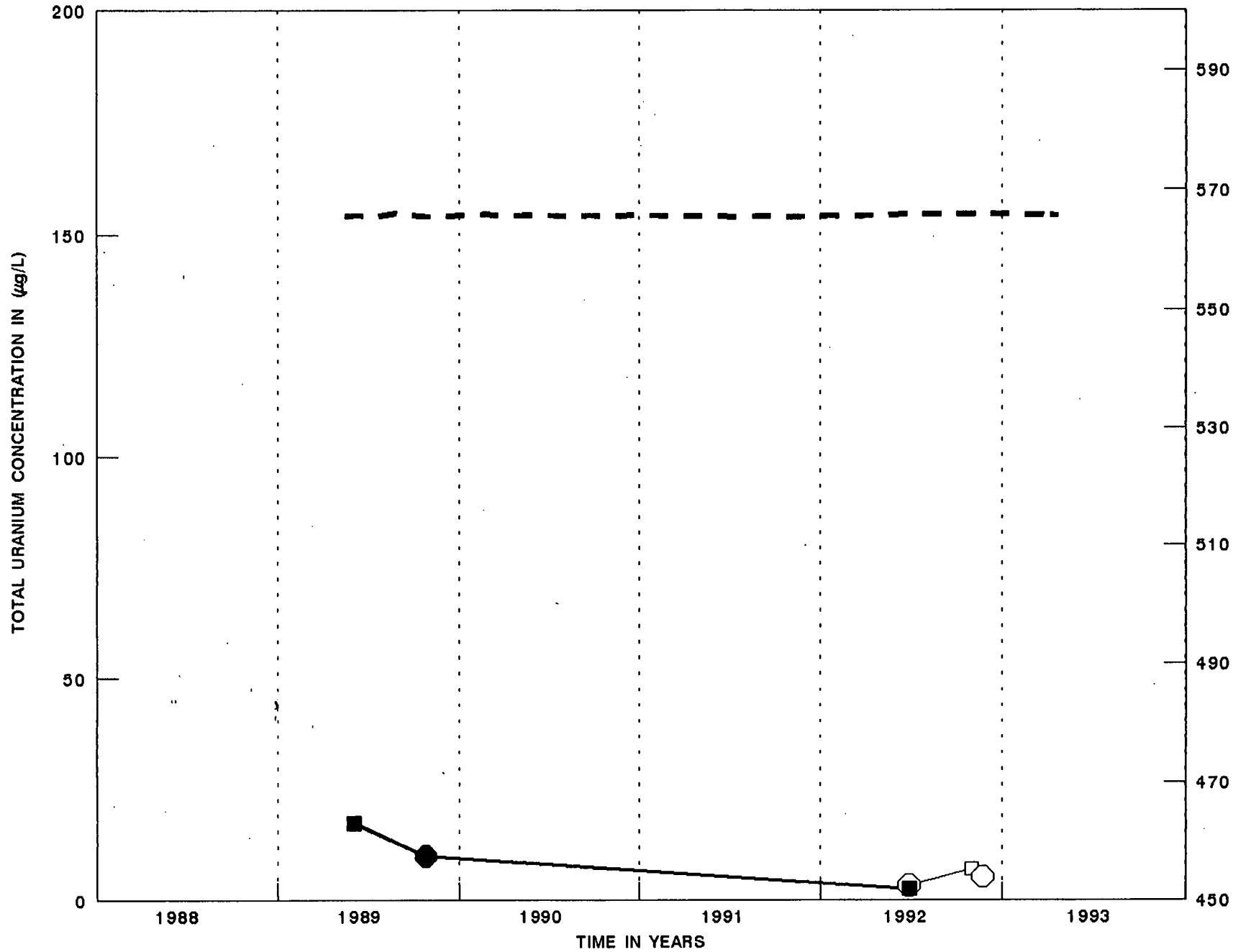


FIGURE M - 431. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1237

001087
DRAFT
5702

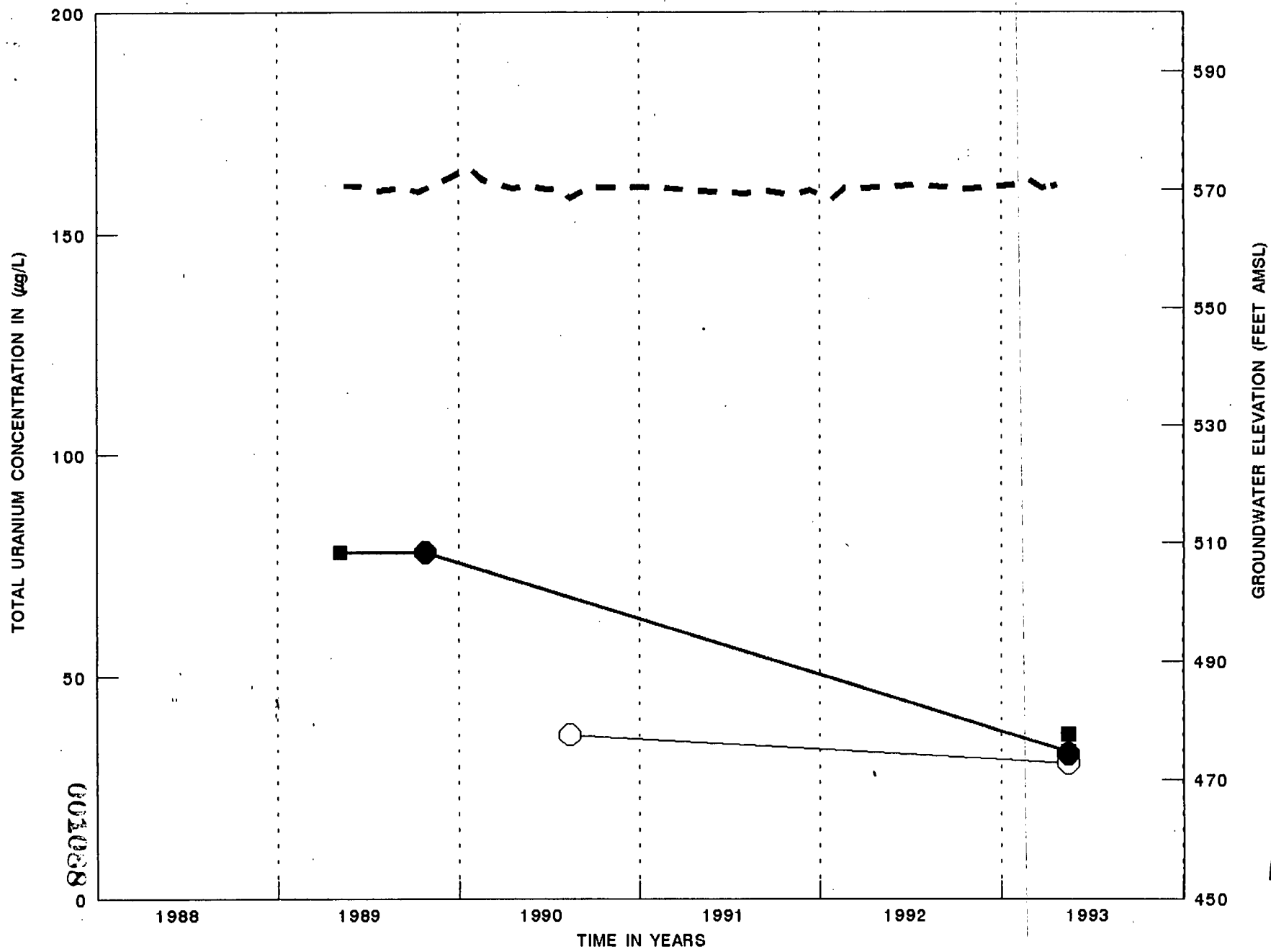
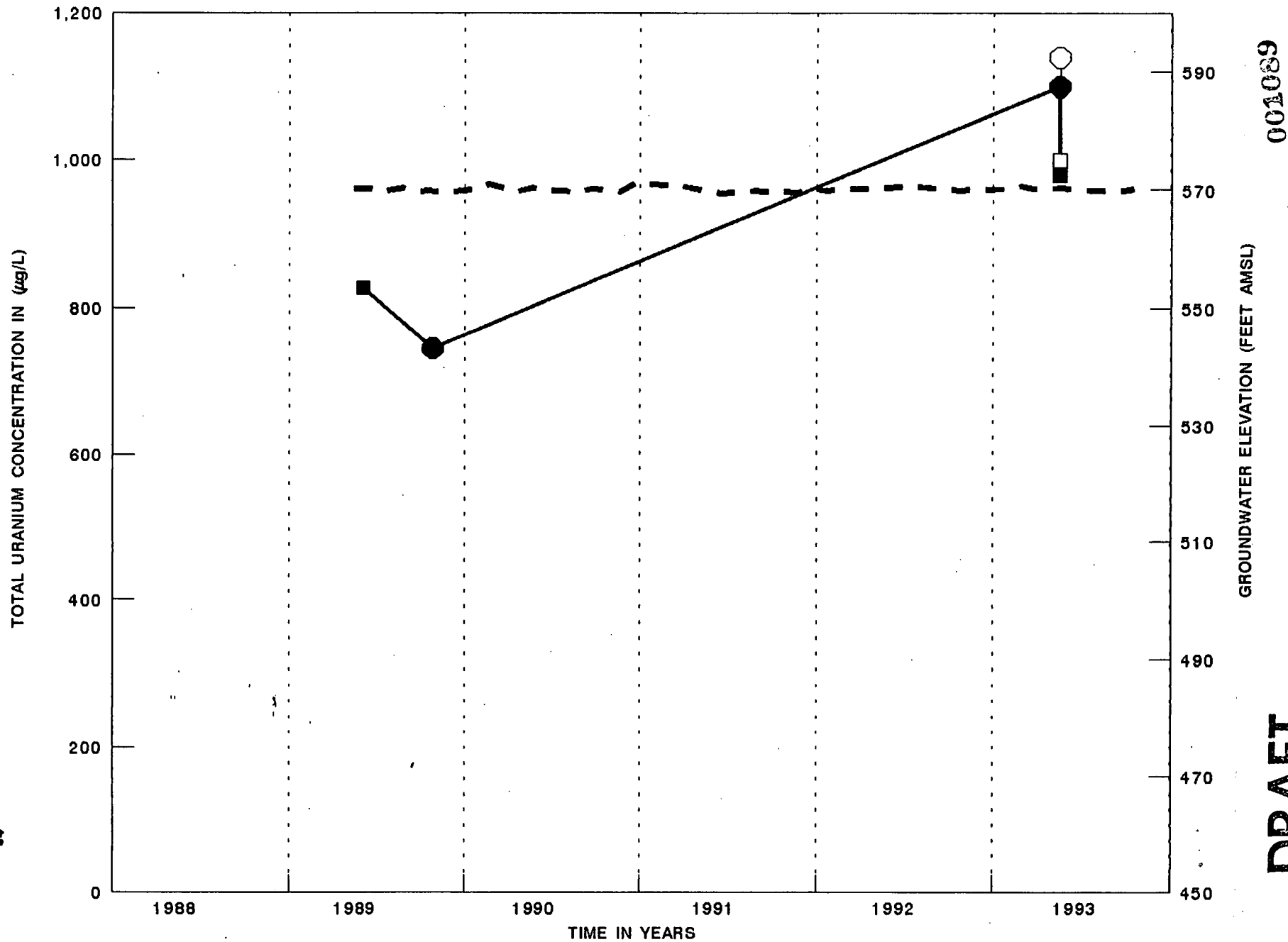


FIGURE M - 432. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1239

DRAFT



001089

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FIGURE M - 433. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1240

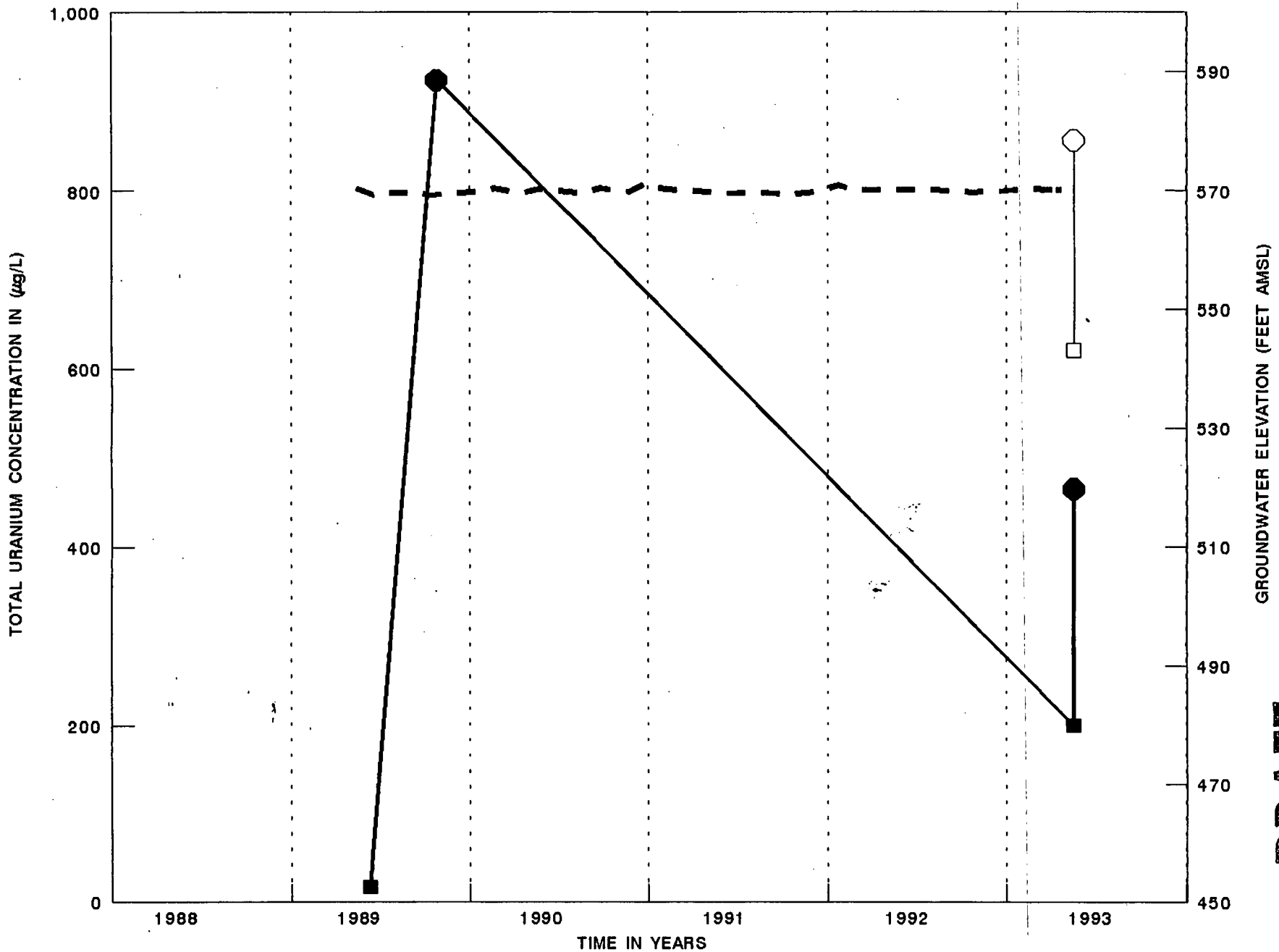

FIGURE M - 434. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1241

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001030

5702

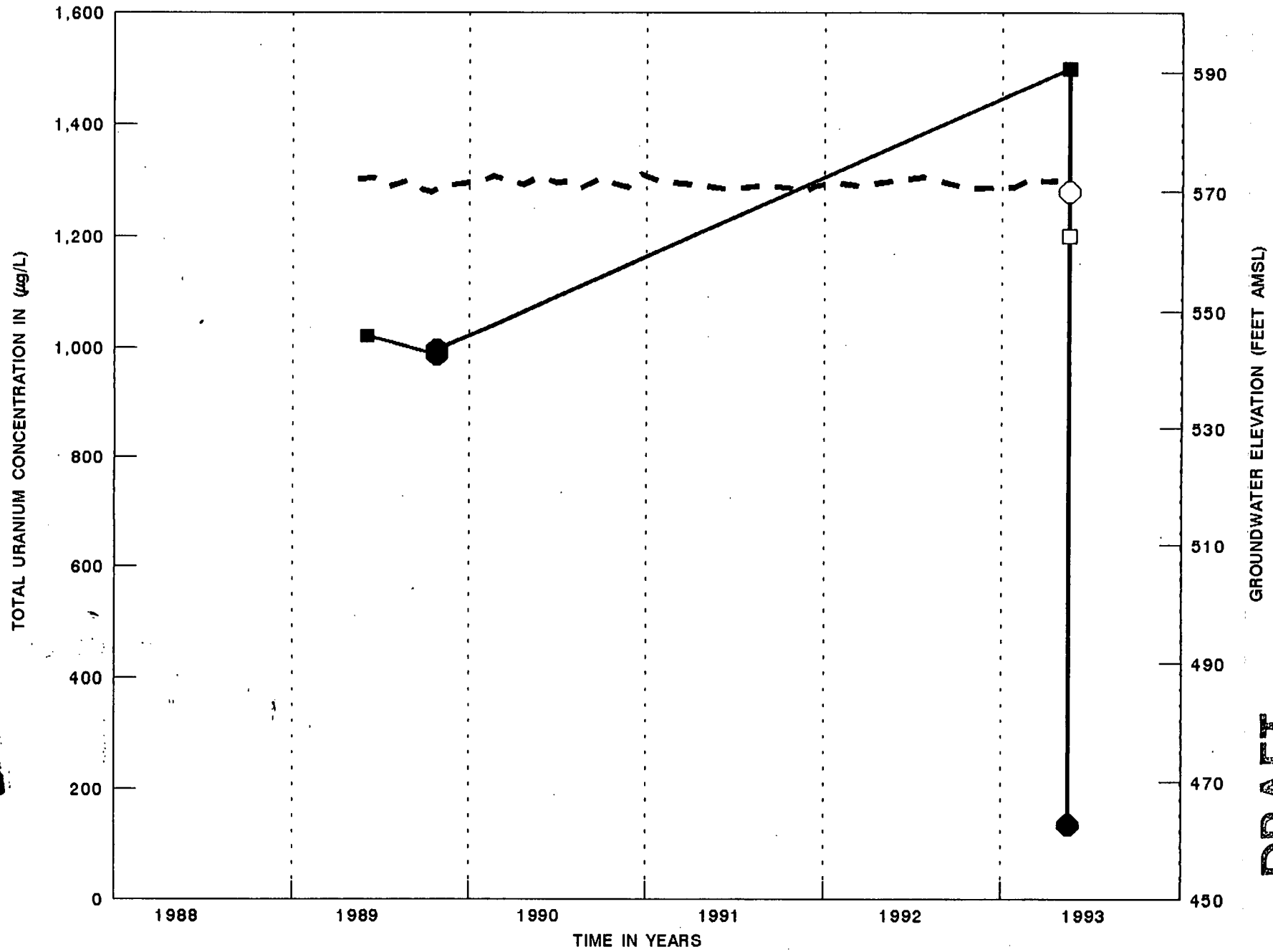

FIGURE M - 435. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1242

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001091
5709

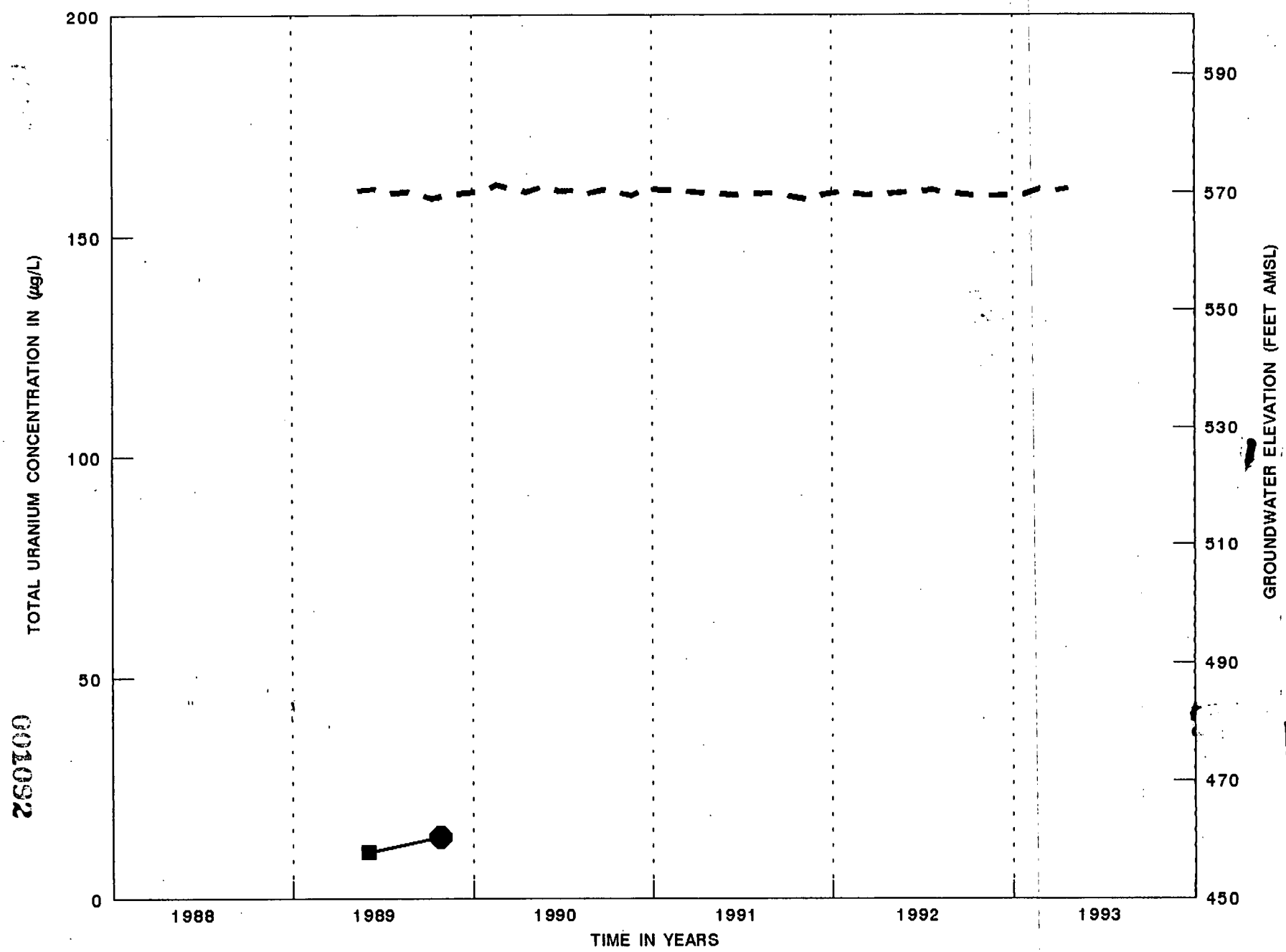

FIGURE M - 436. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1243

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2025
001092

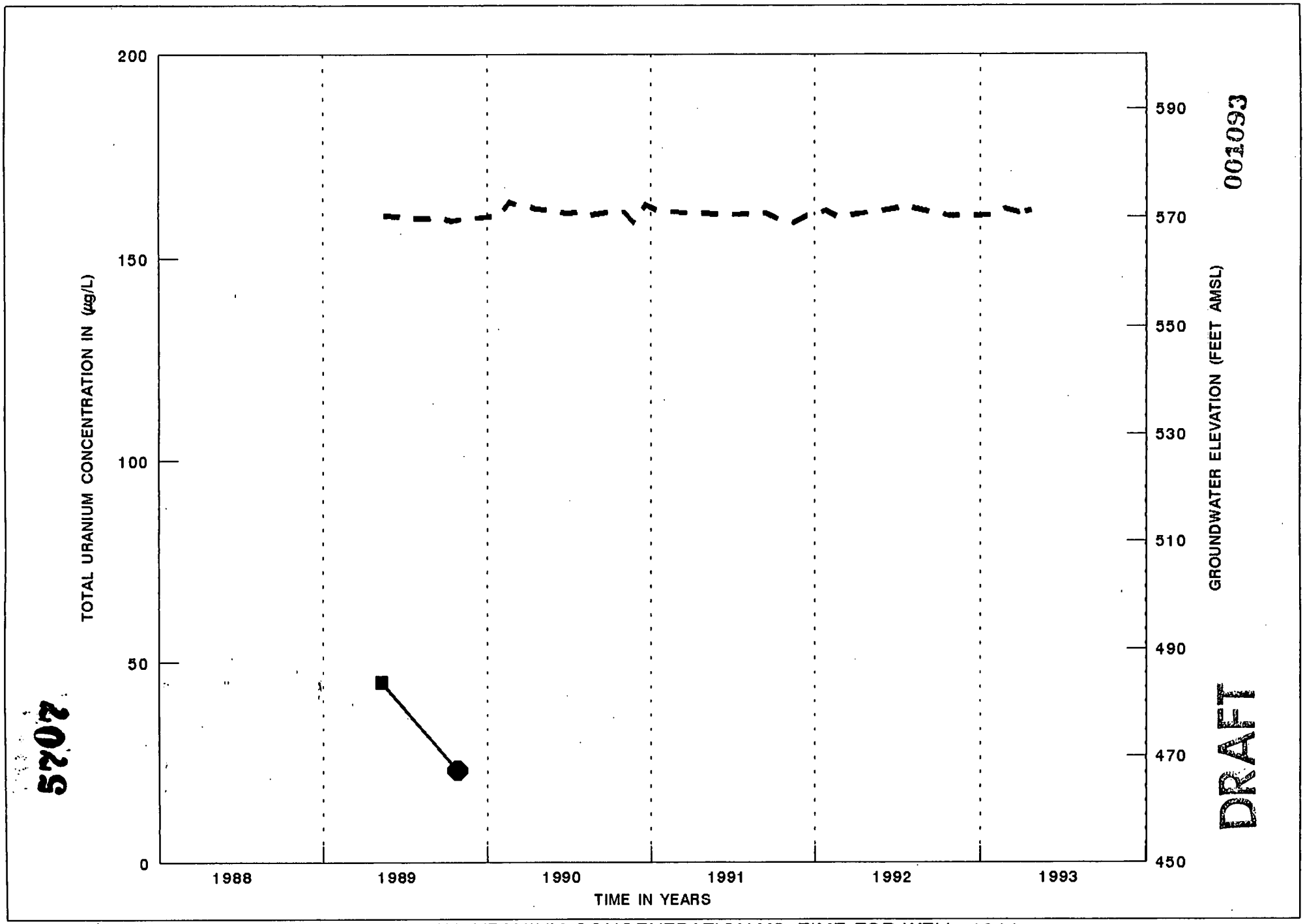

FIGURE M - 437. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1244

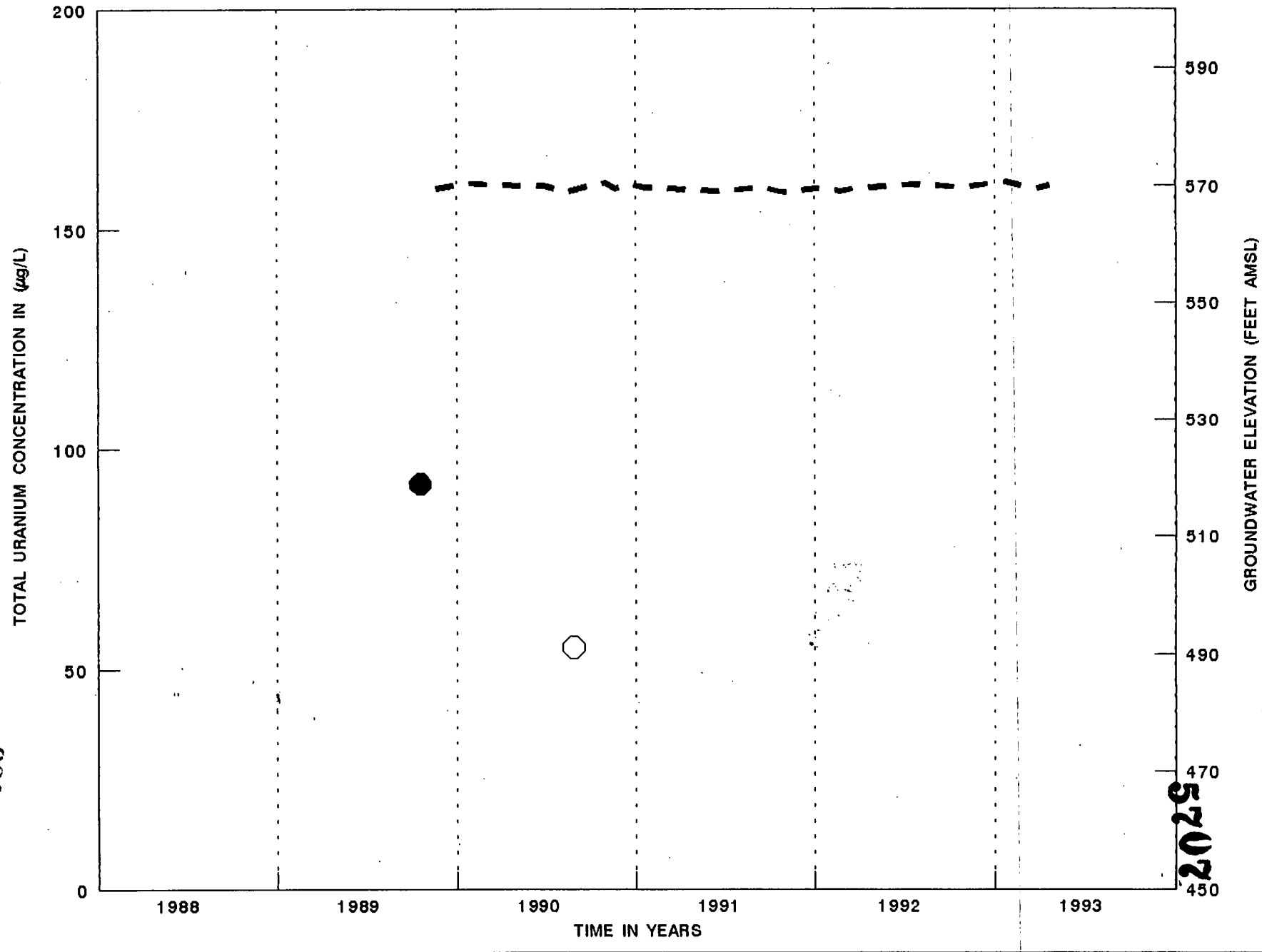

FIGURE M - 438. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1245

001094
5202
DRAFT

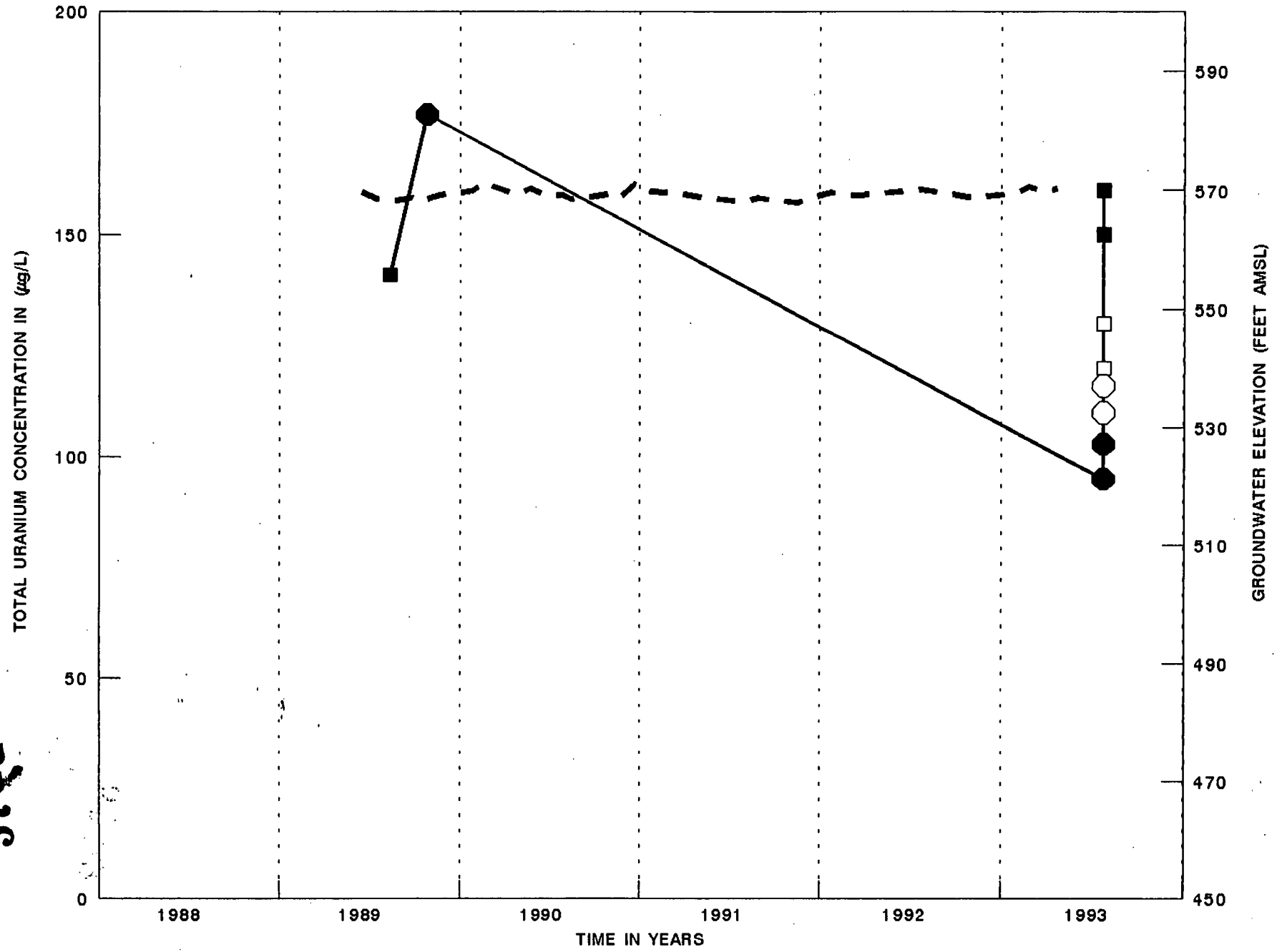

FIGURE M - 439. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1246

001095
DRAFT
5204

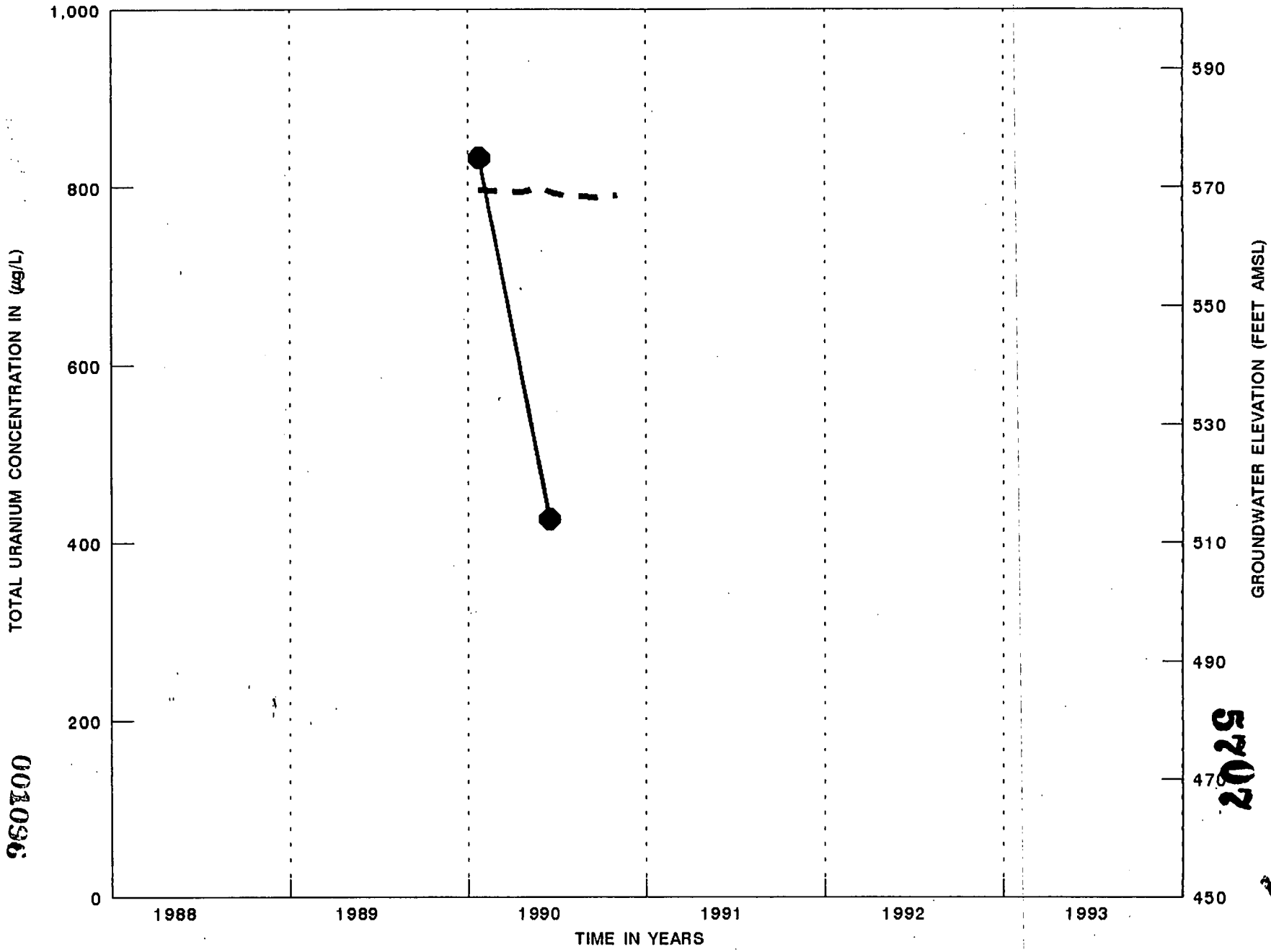

FIGURE M - 440. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1250

960100
2029
DRAFT

5707

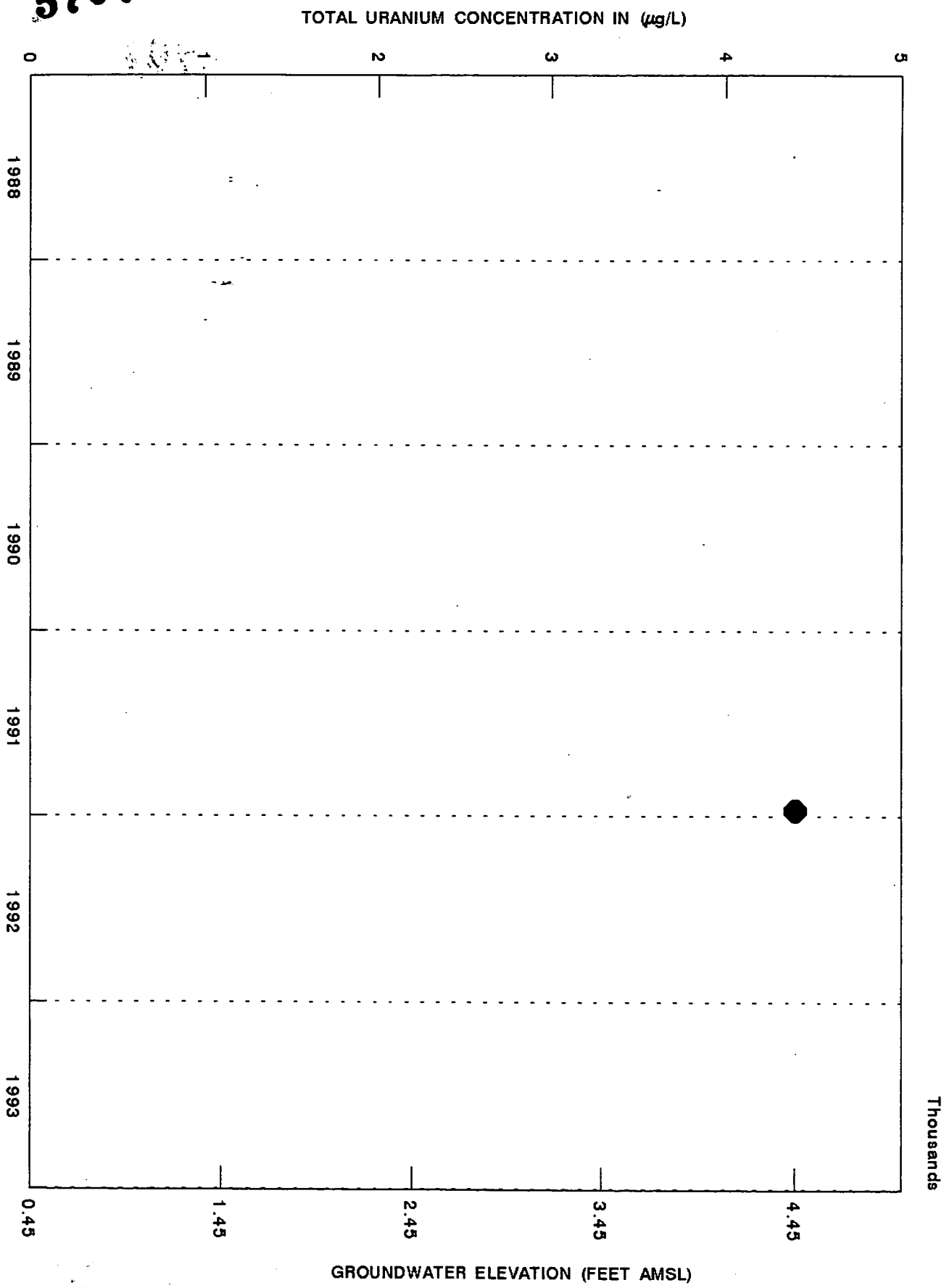

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FIGURE M - 441. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1251

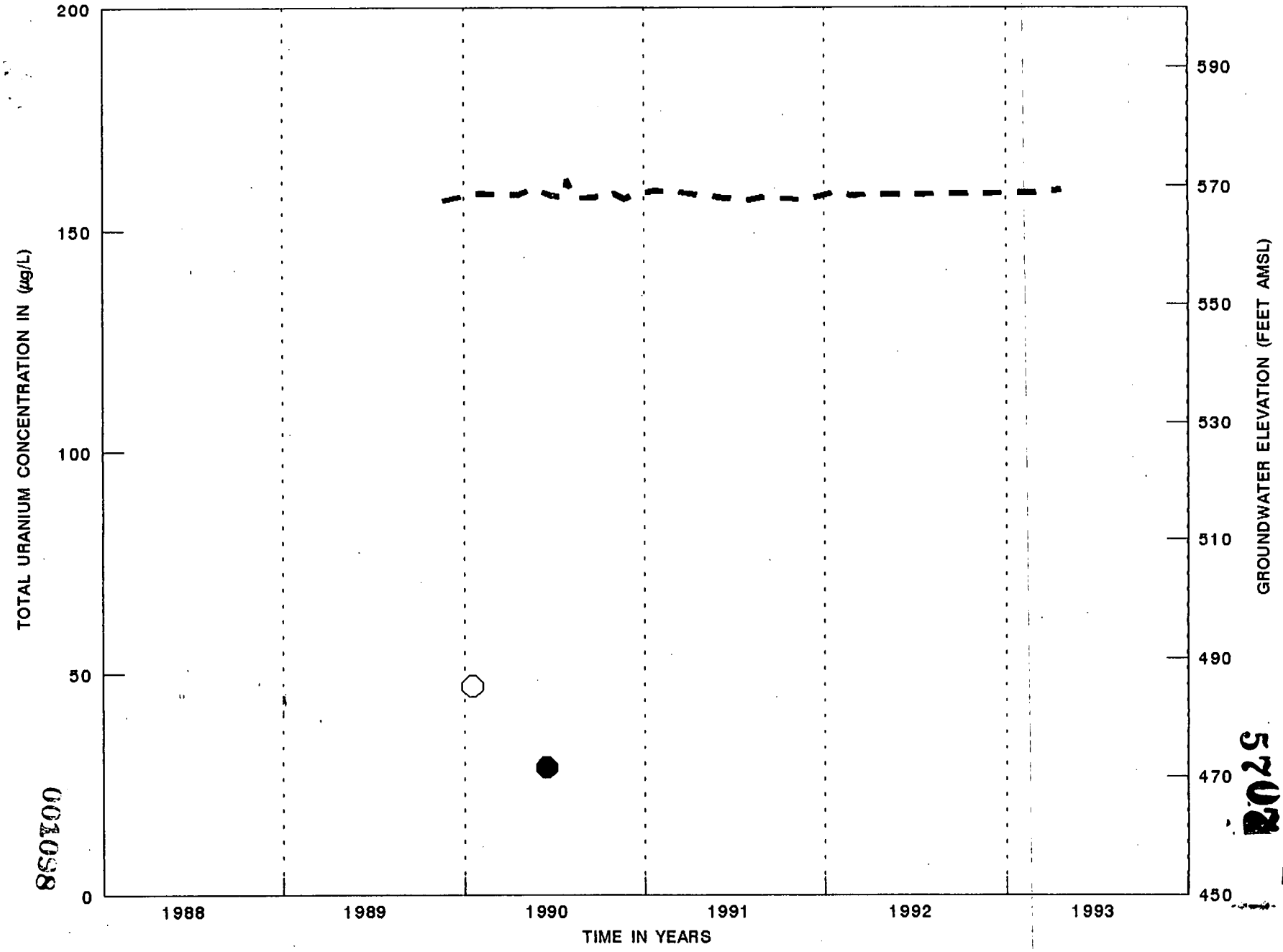

FIGURE M - 442. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1253

001058
R025
DRAFT

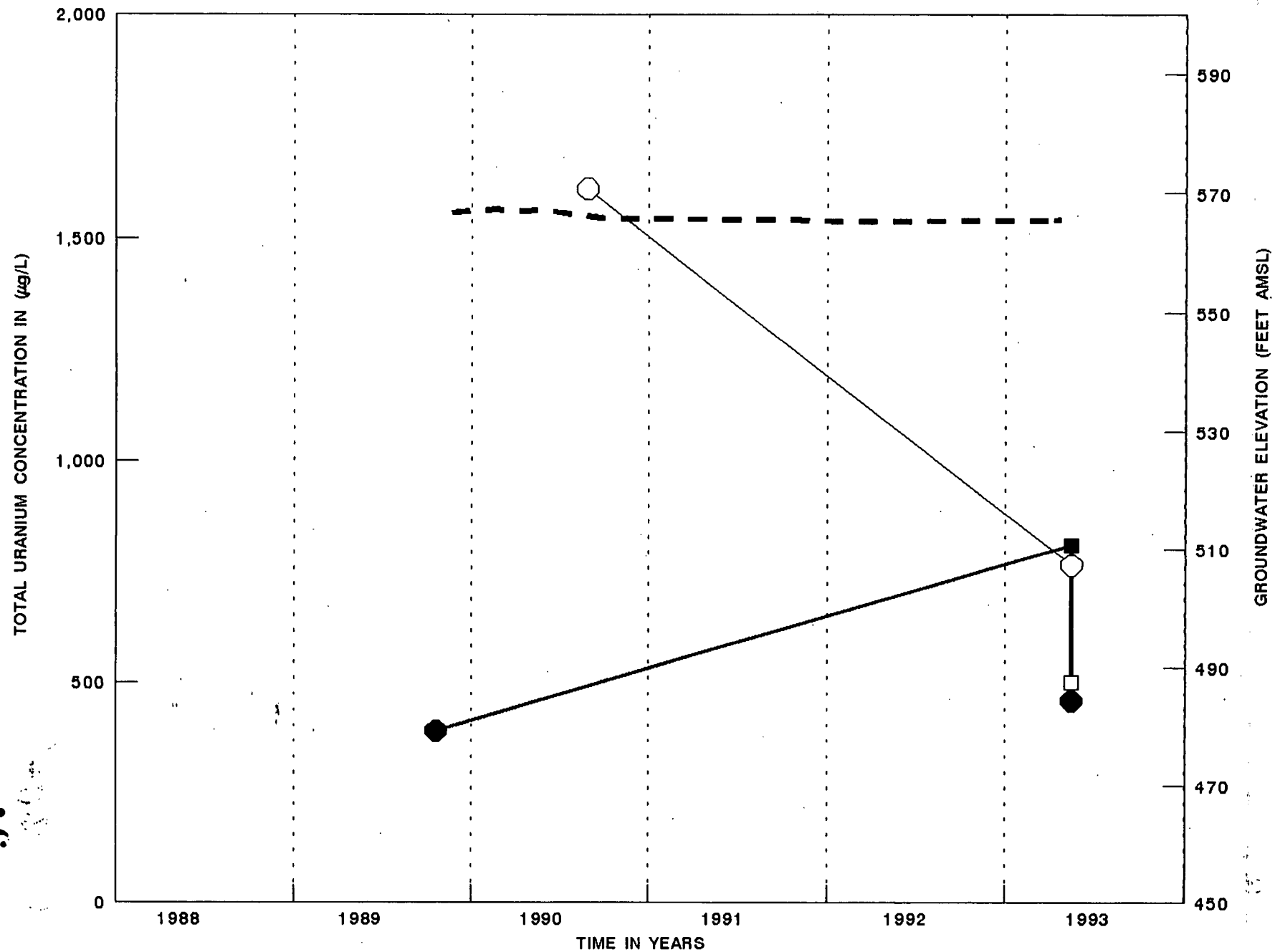

FIGURE M - 443. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1255

001099
DRAFT
5707

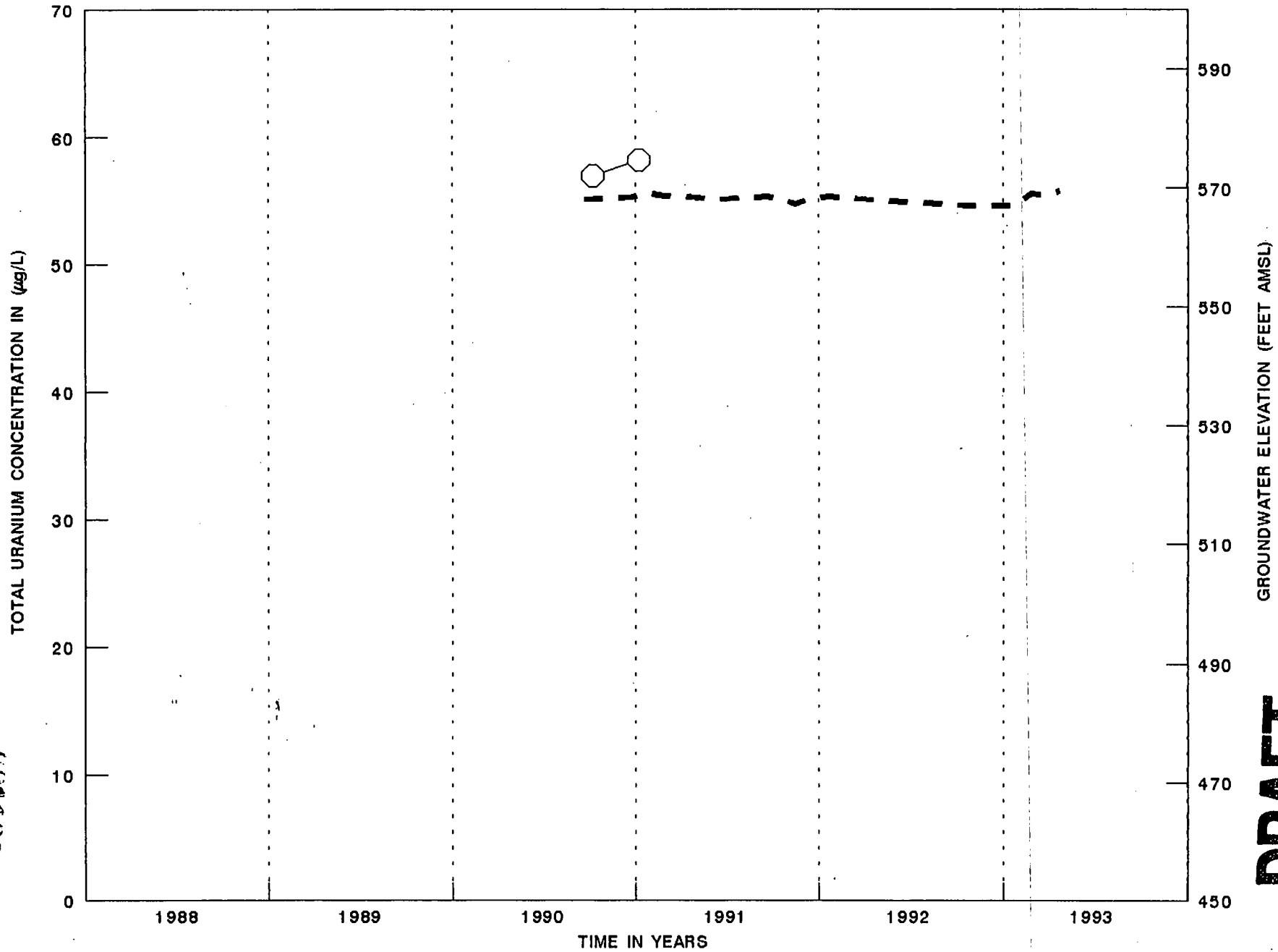

FIGURE M - 444. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1258

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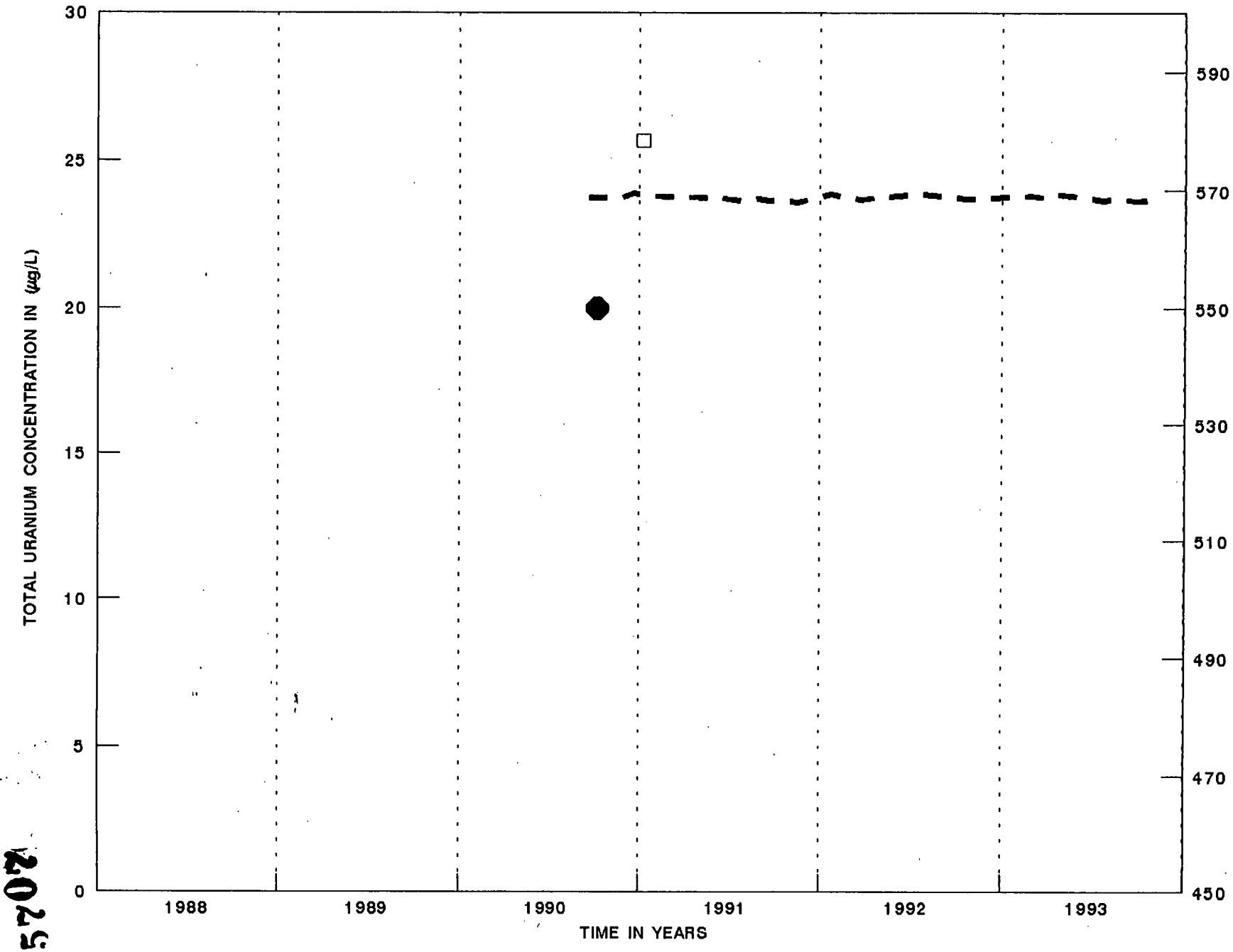

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FIGURE M - 445. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1259

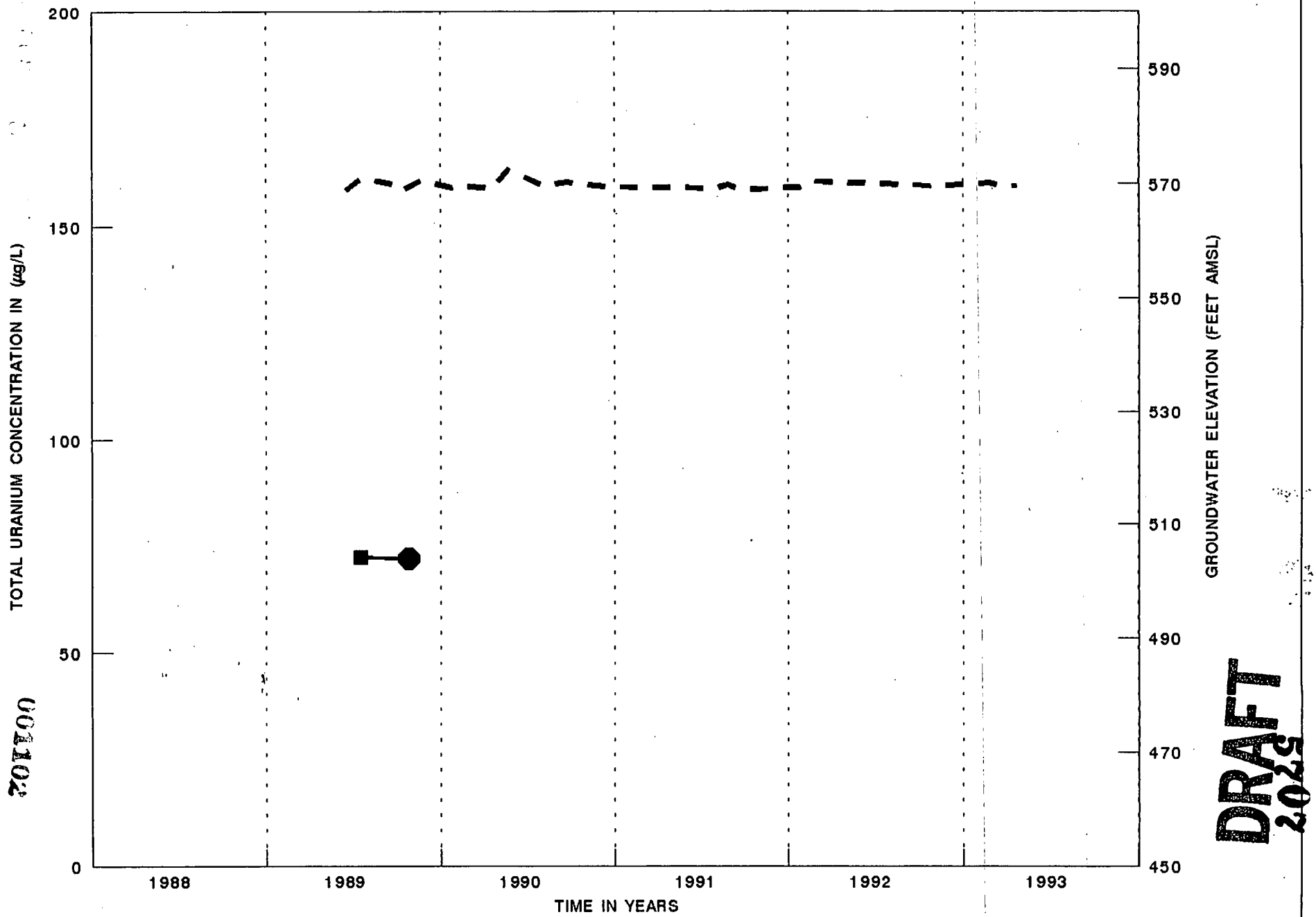


FIGURE M - 446. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1262

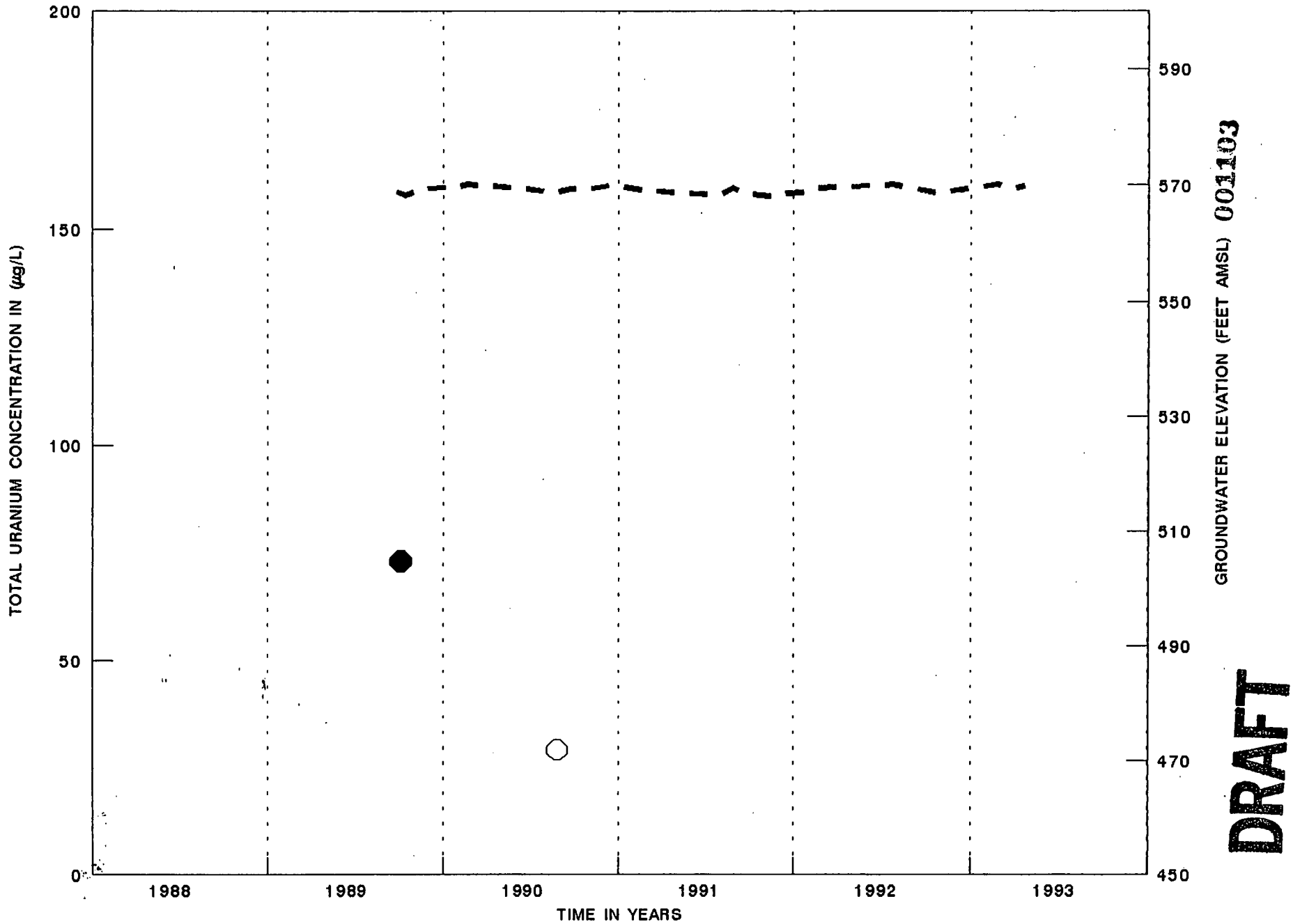


FIGURE M - 447. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1263

001103
DRAFT

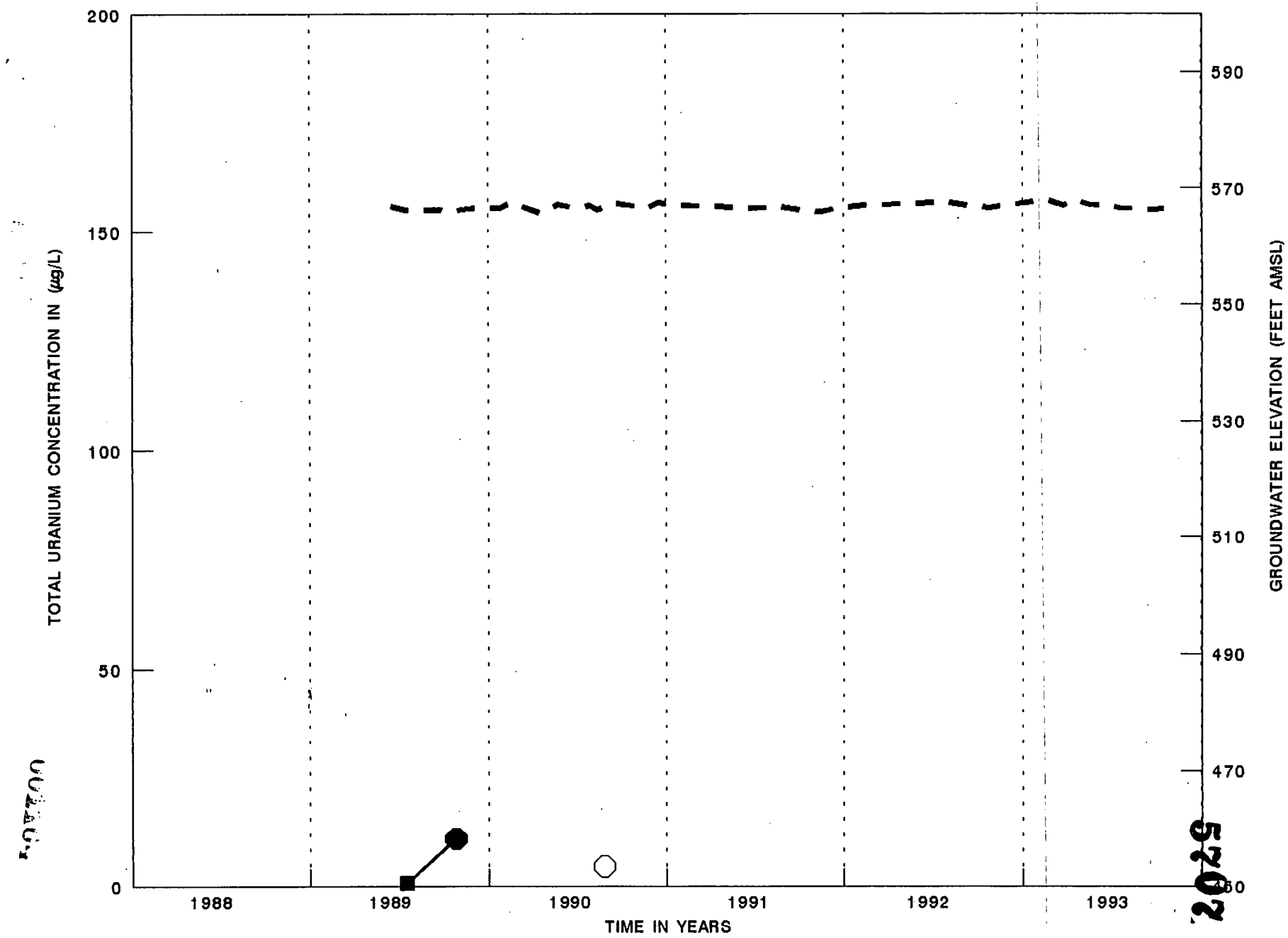
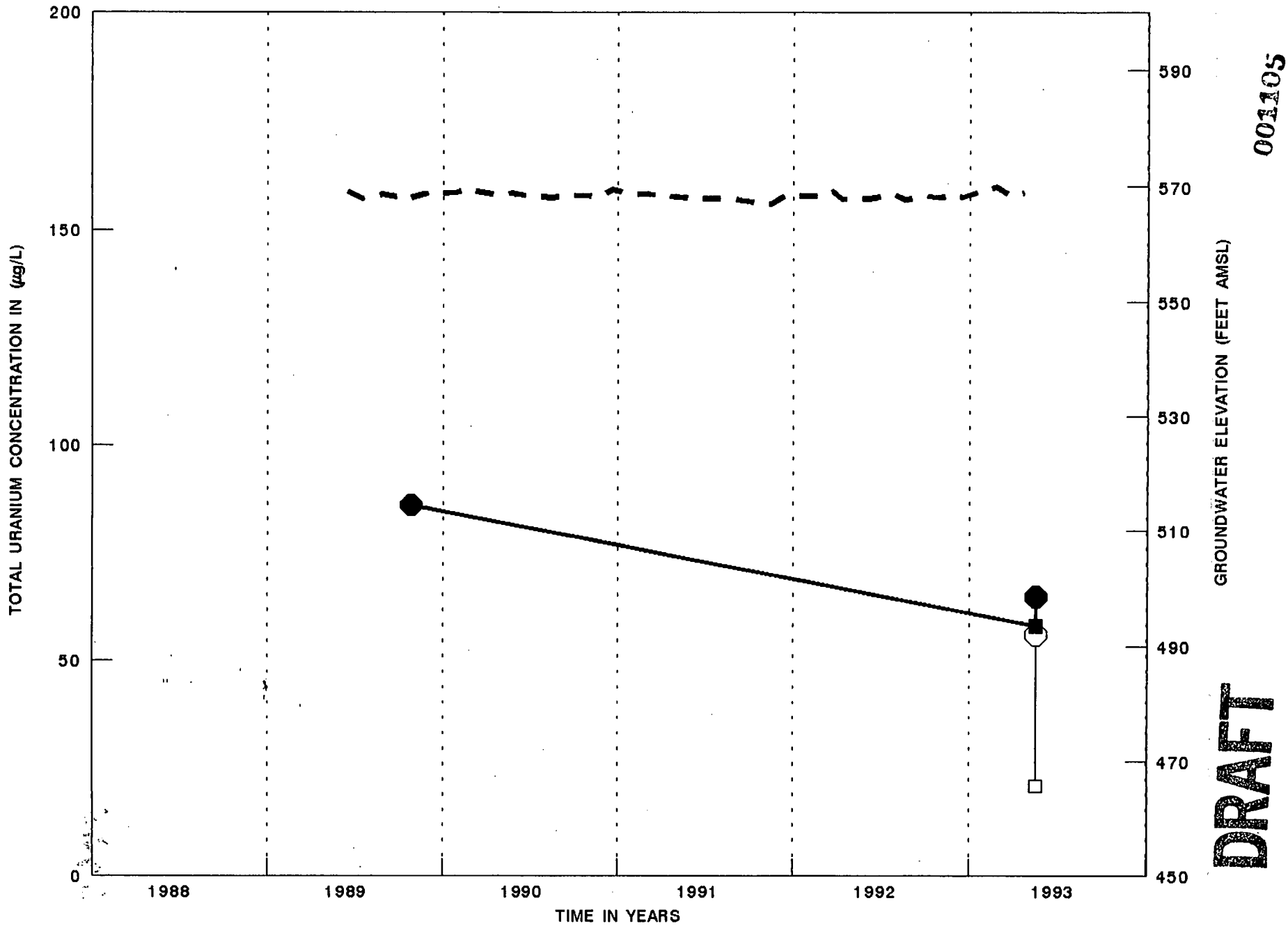


FIGURE M - 448. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1266

DRAFT



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001105

FIGURE M - 449. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1267

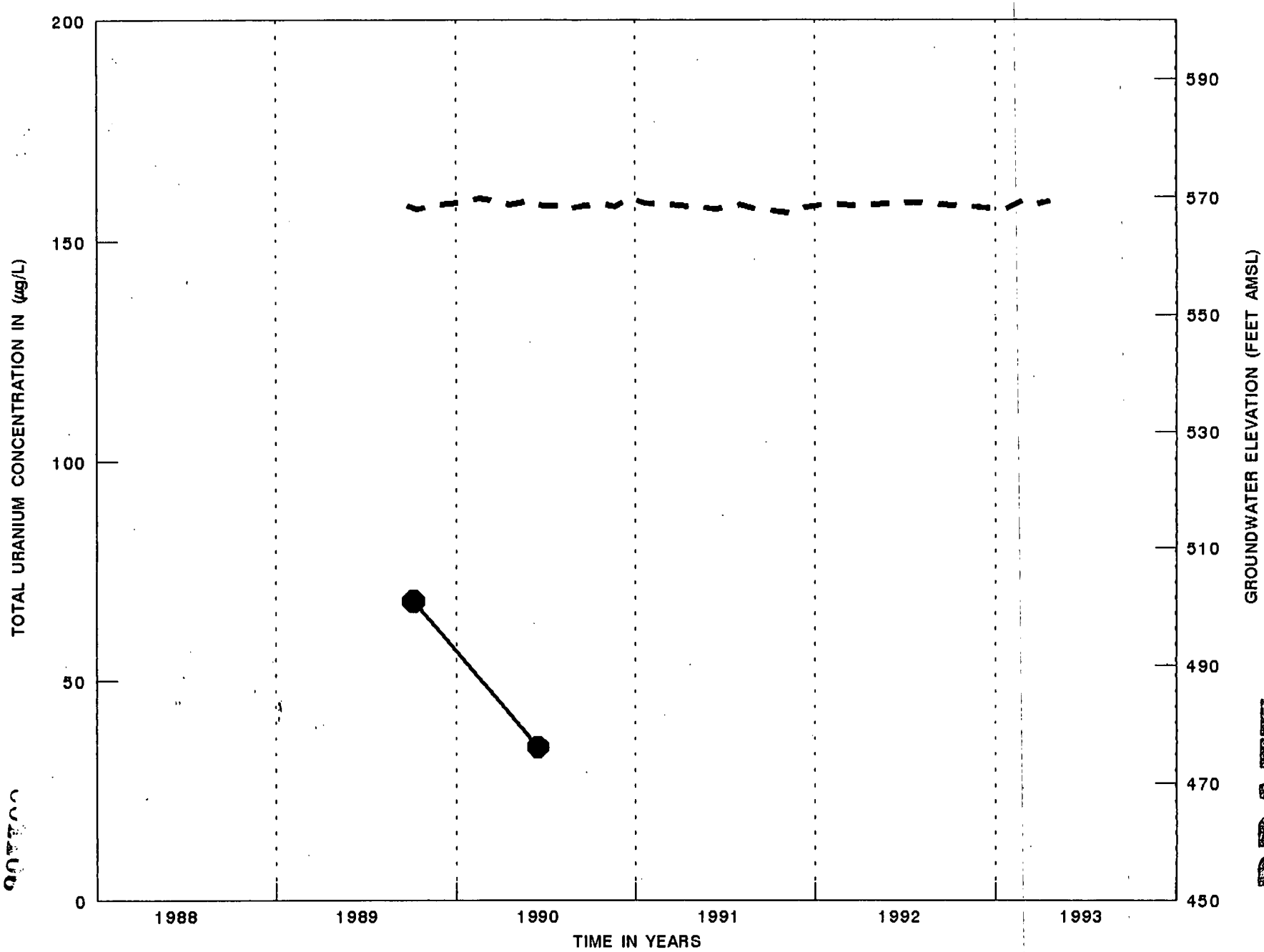

FIGURE M - 450. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1268

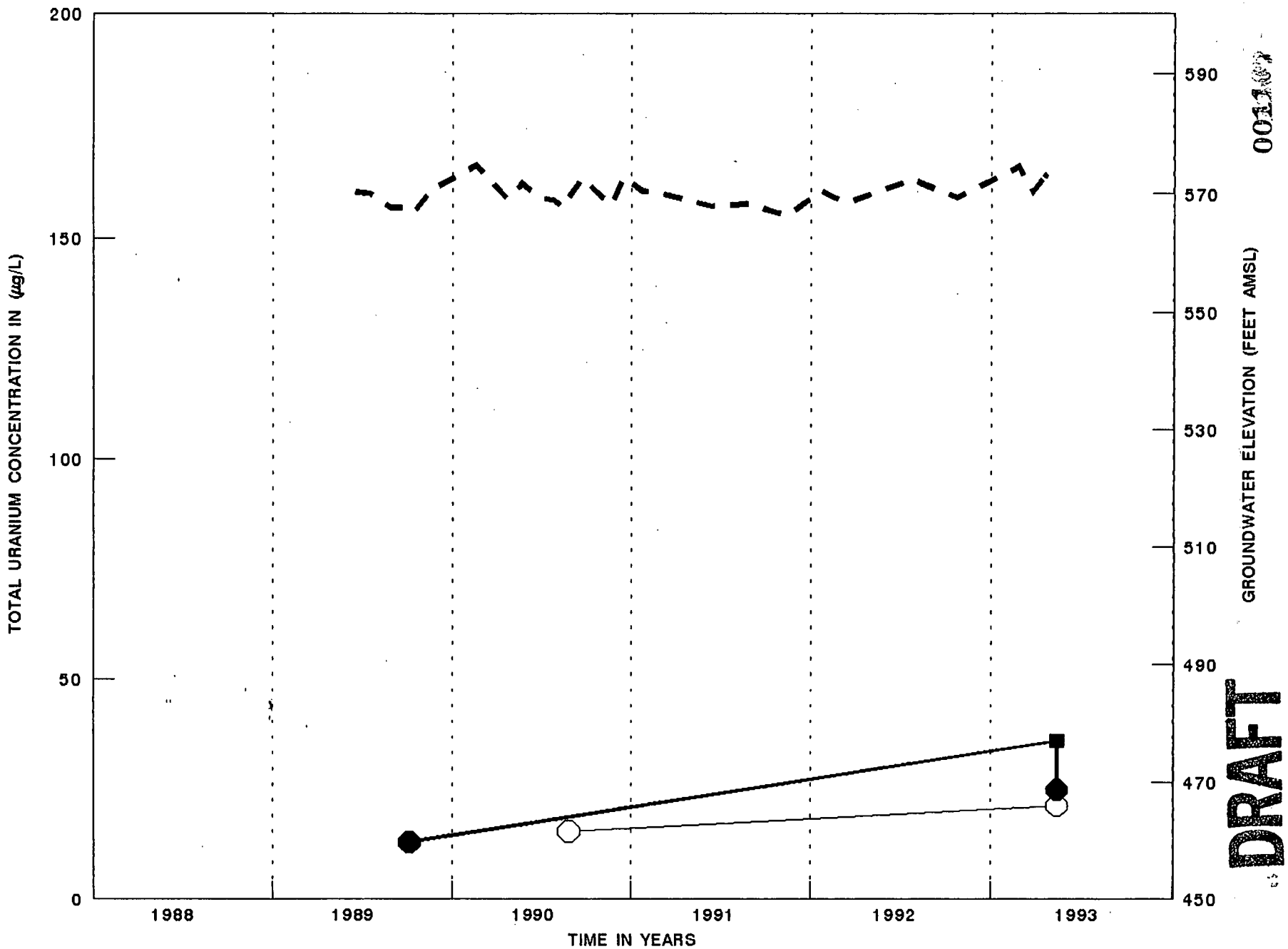

FIGURE M - 451. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1269

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5707

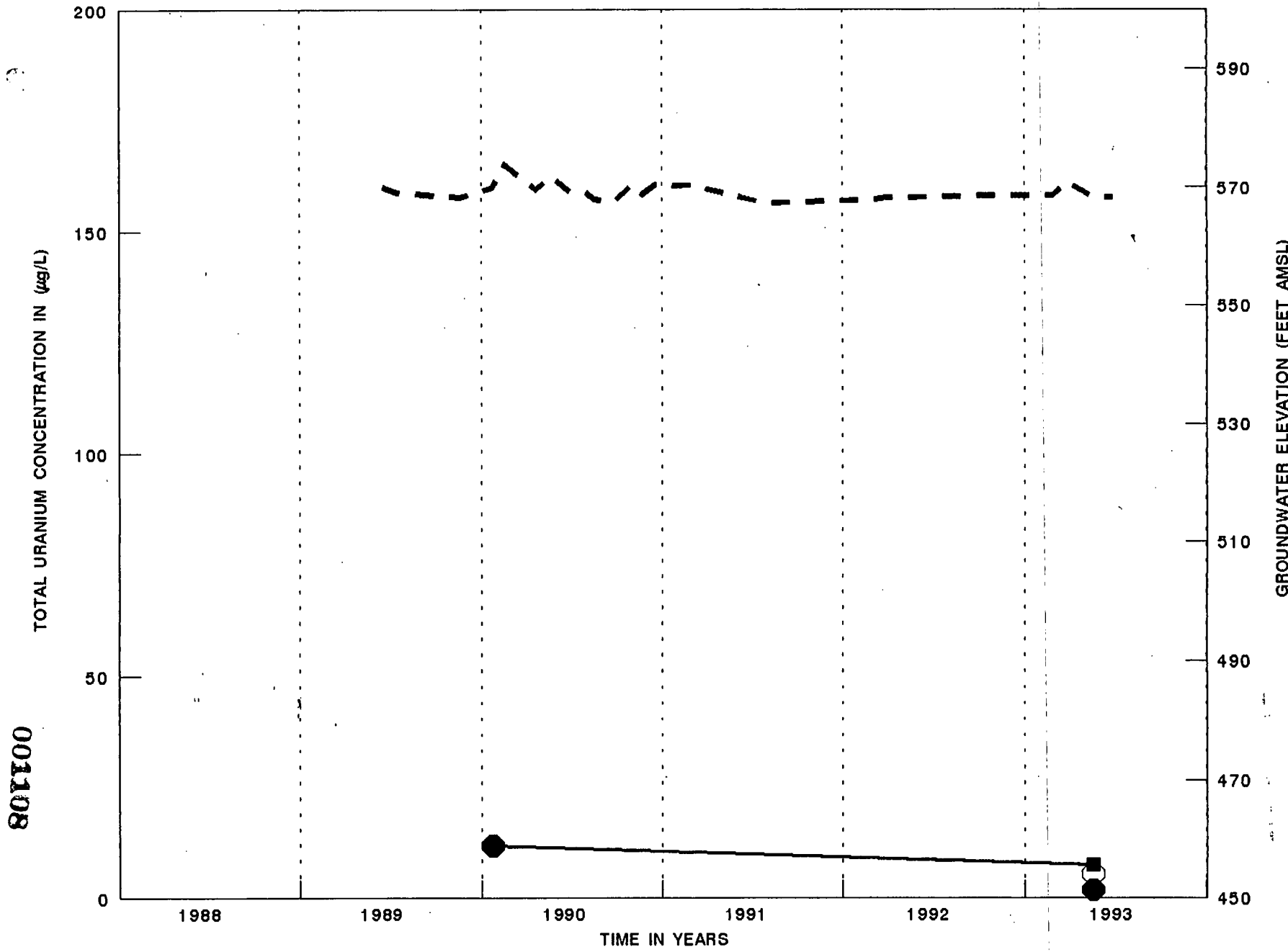

FIGURE M - 452. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1270

001108

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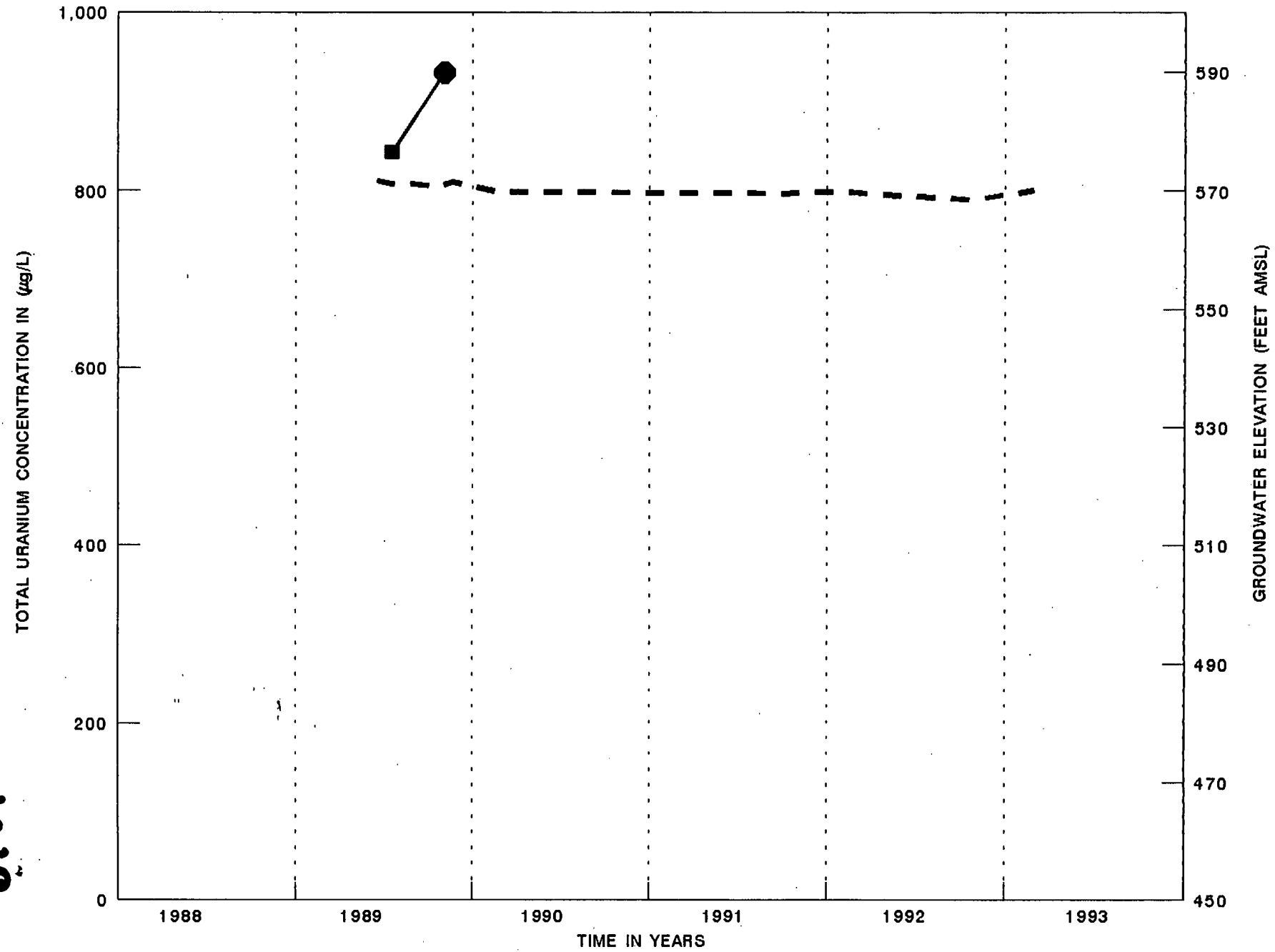


FIGURE M - 453. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1271

DRAFT

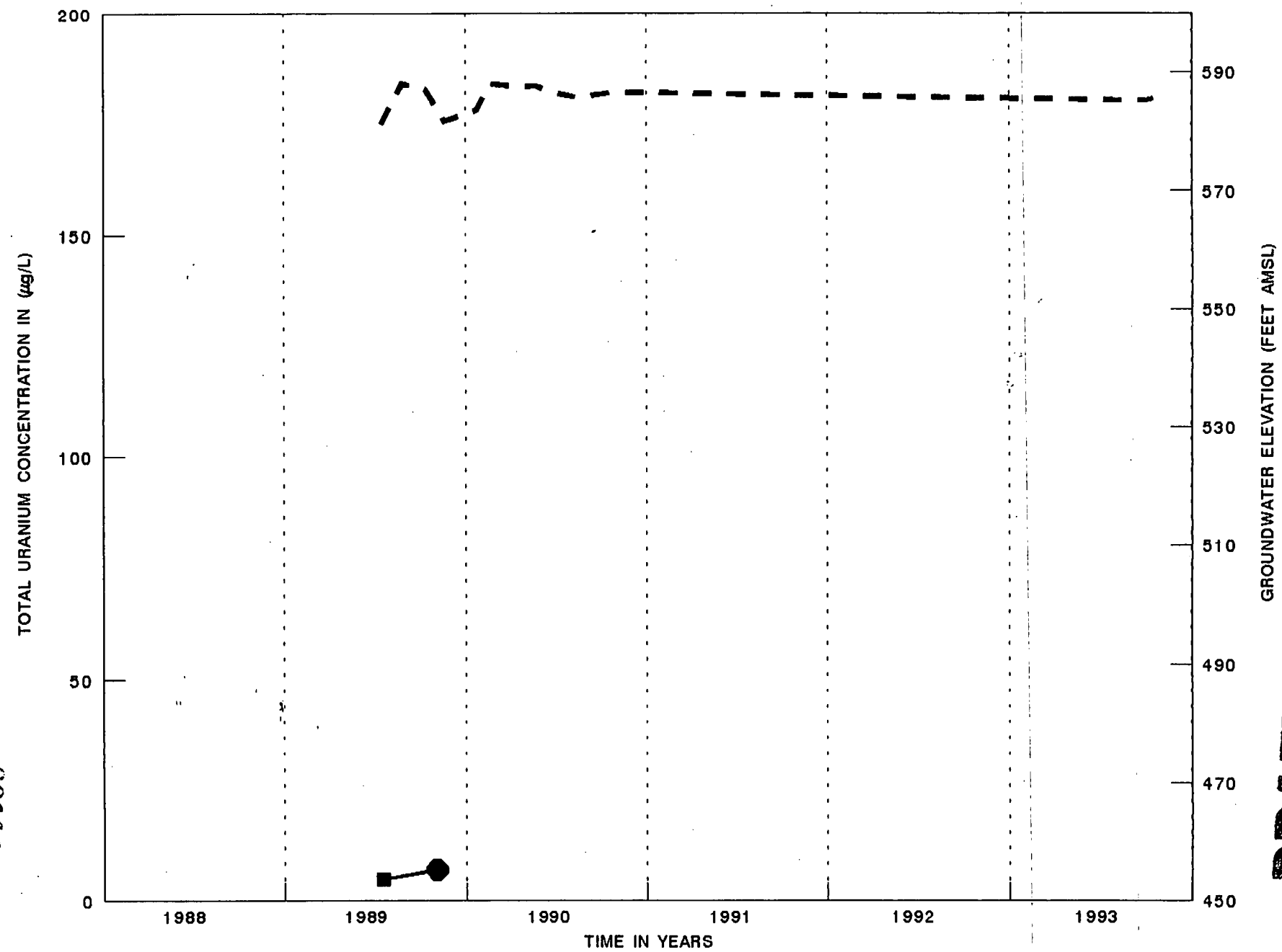
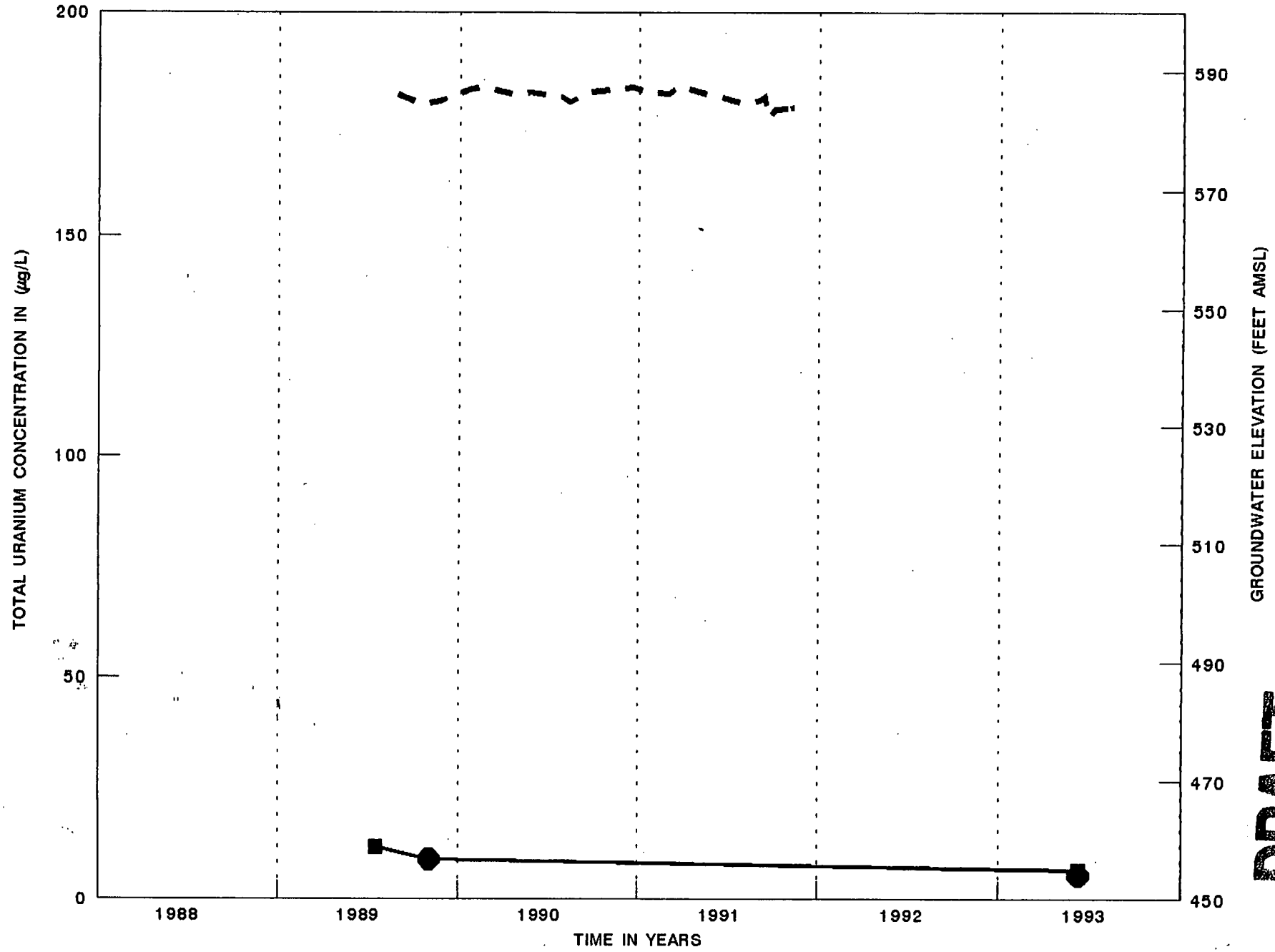


FIGURE M - 454. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1272

DRAFT



001111

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FIGURE M - 455. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1273

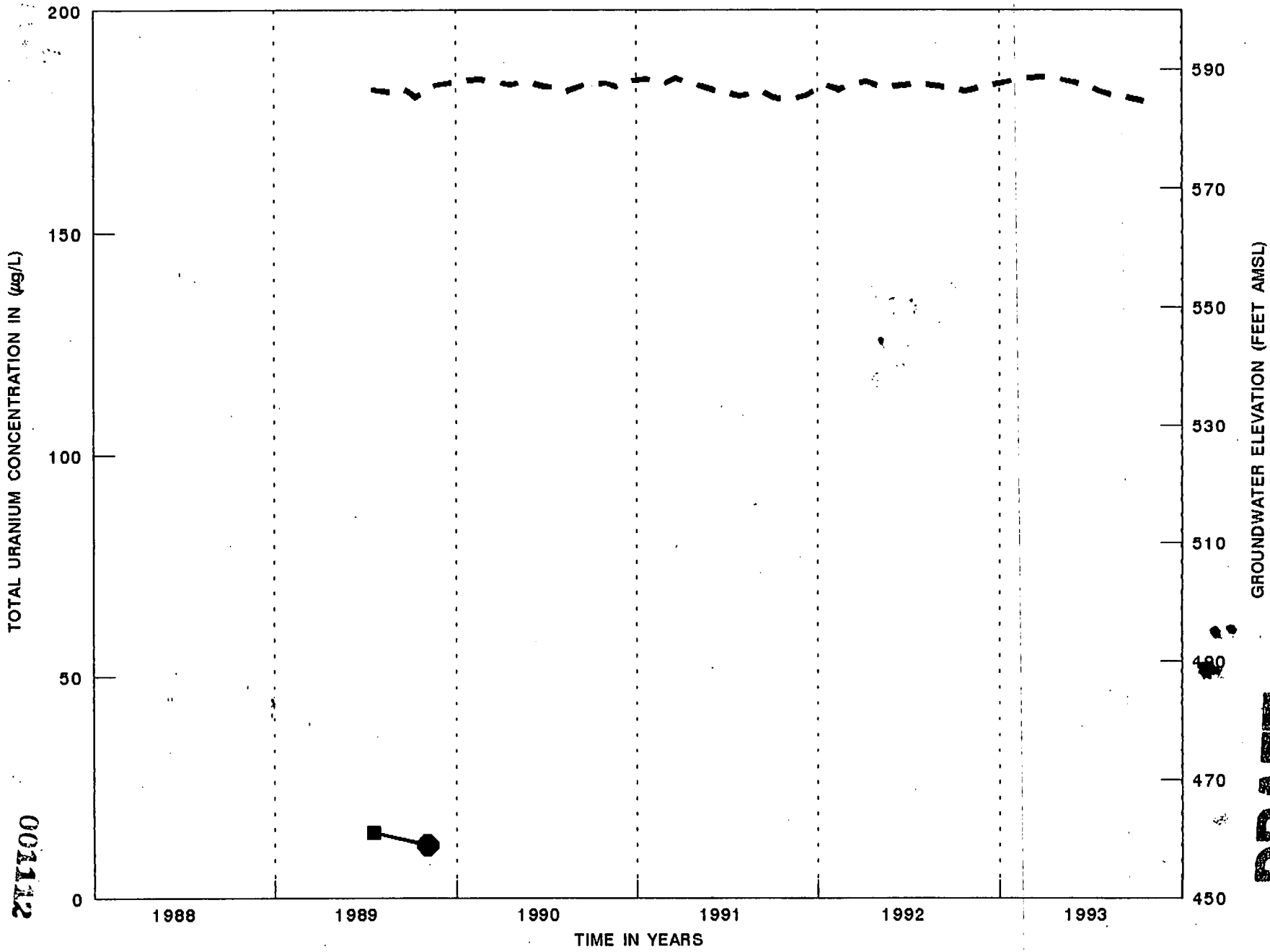

FIGURE M - 456. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1274

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002112
2029

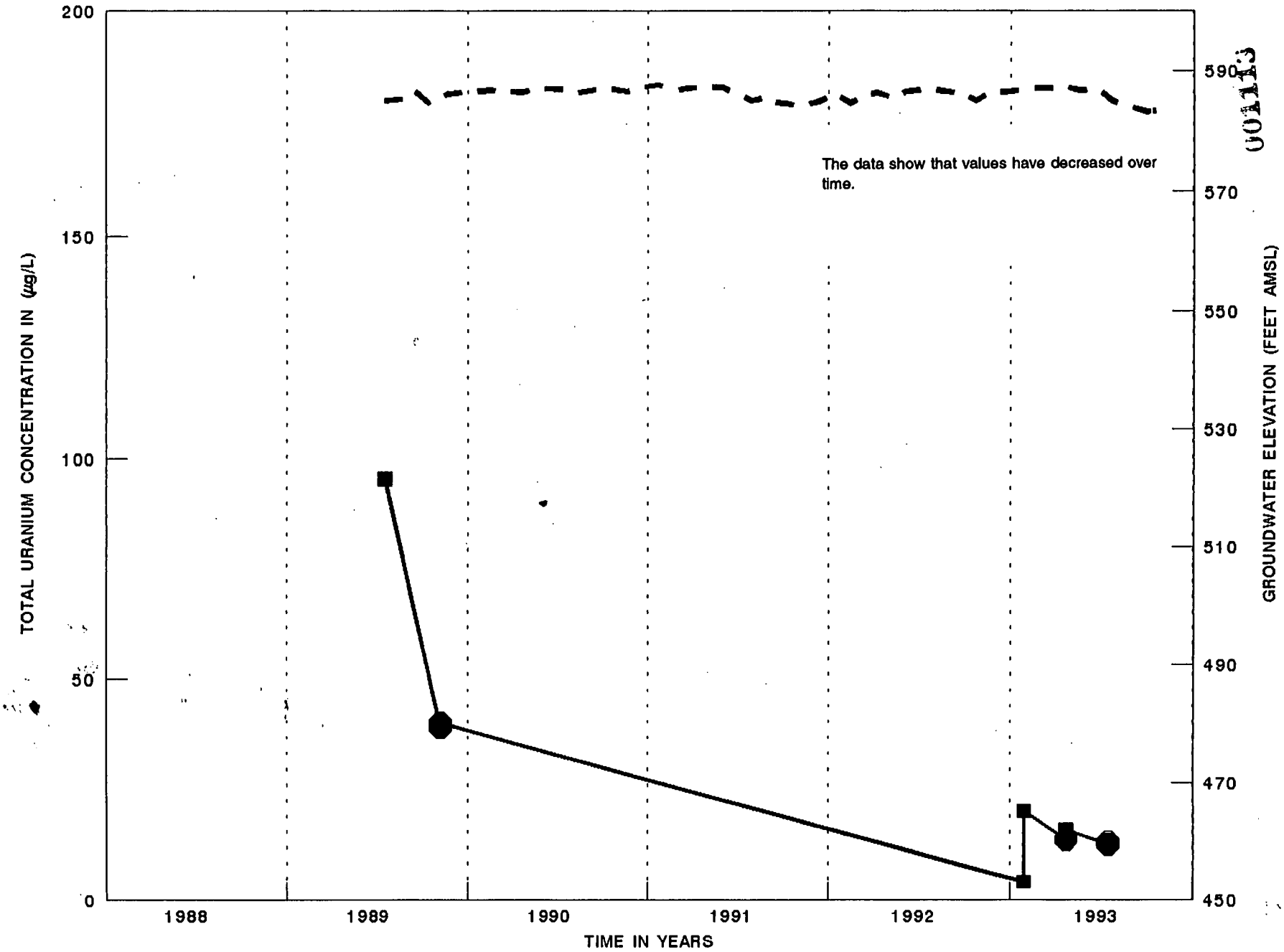


FIGURE M - 457. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1276

DRAFT

5707

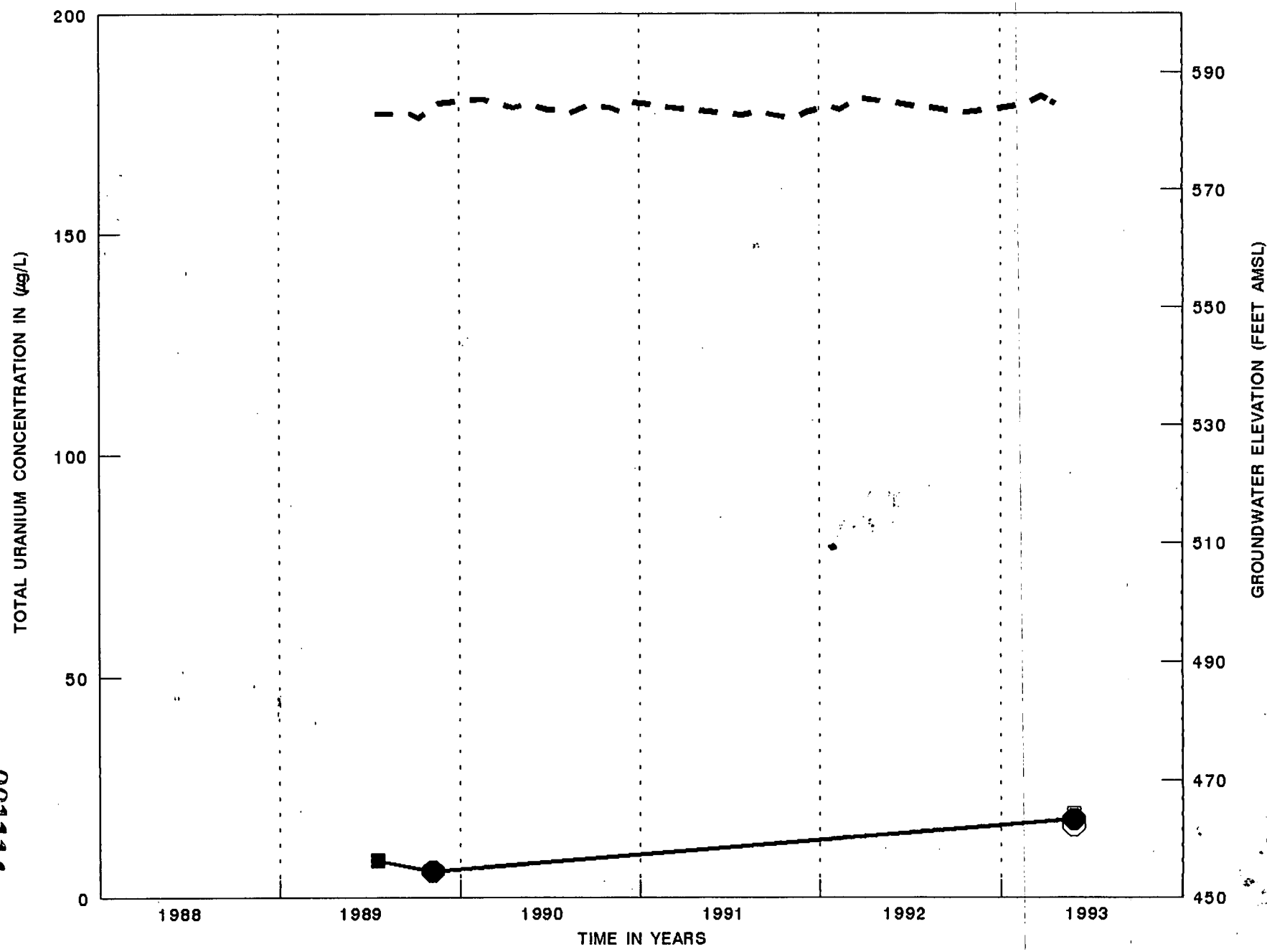


FIGURE M - 458. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1278

DRAFT

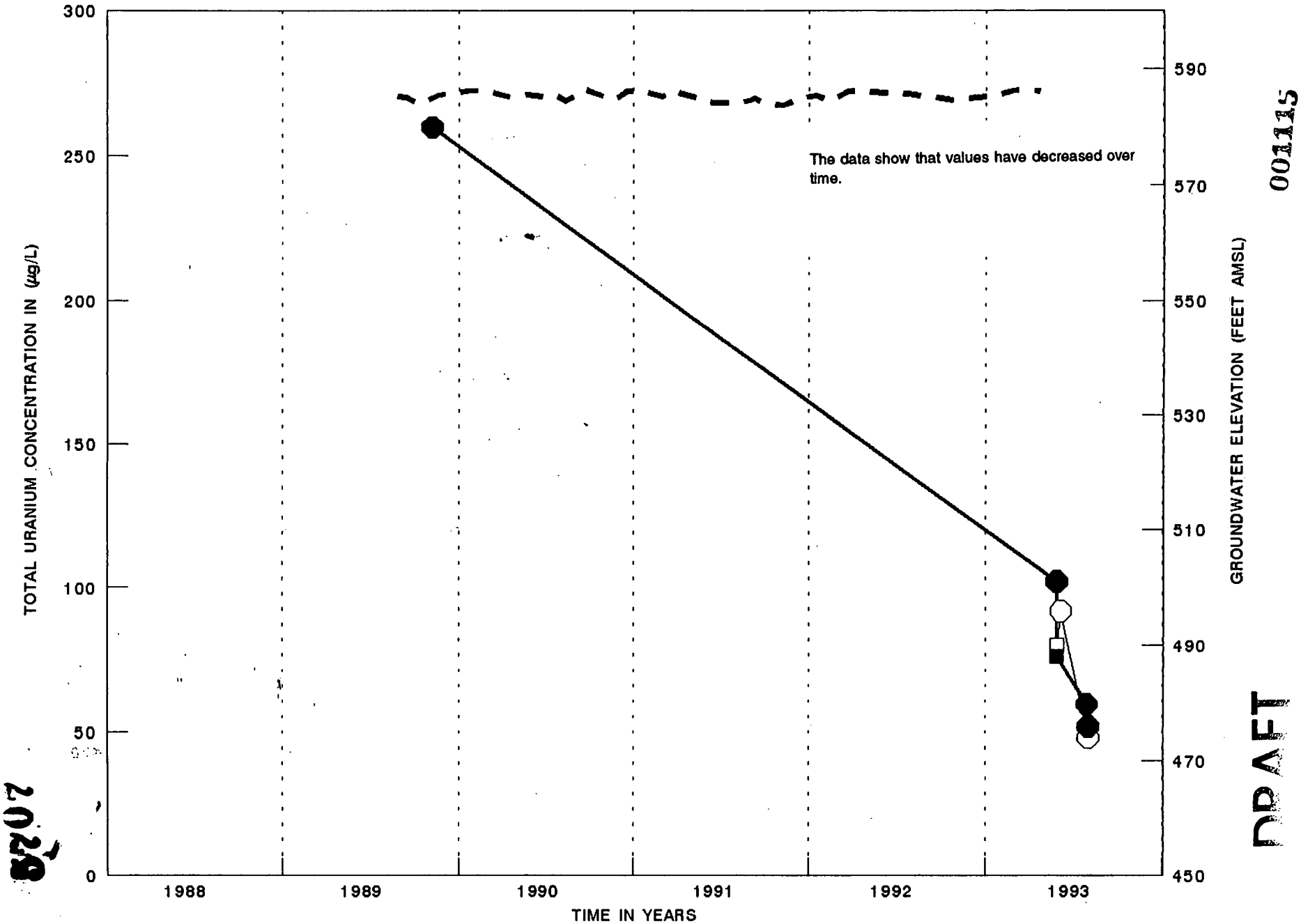


FIGURE M - 459. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1279

DRAFT
001115
8207

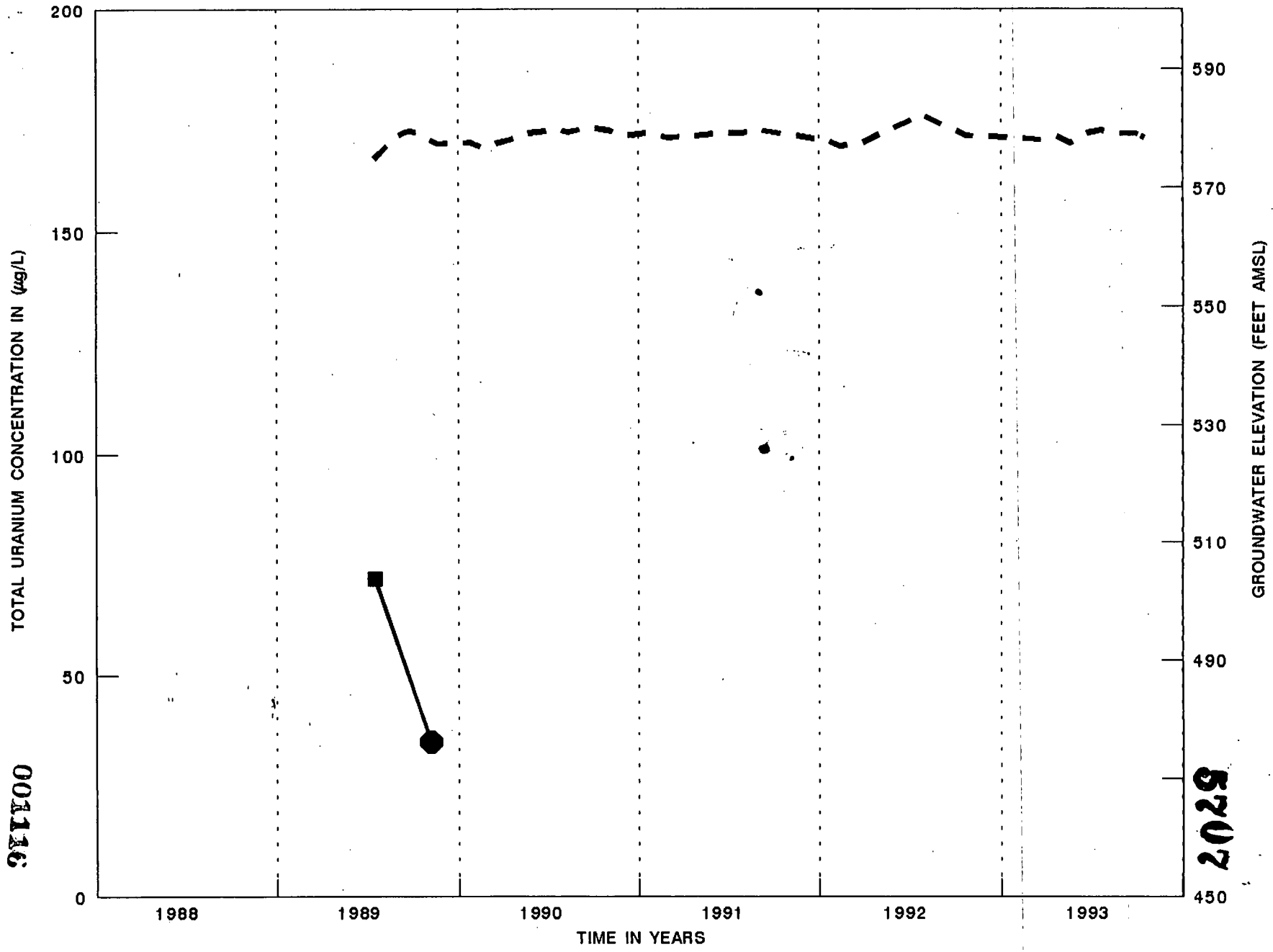
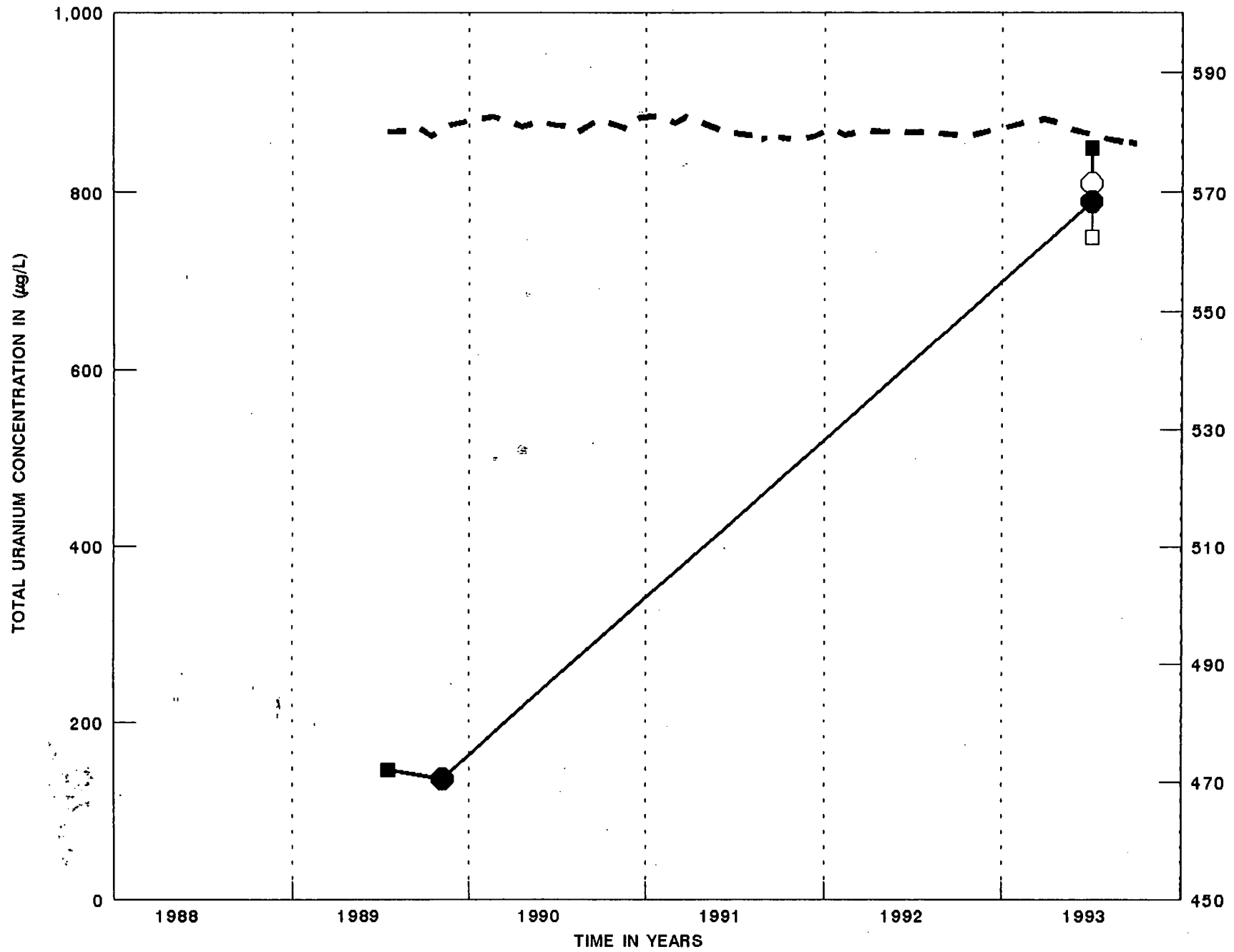


FIGURE M - 460. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1280

001146
2029
DRAFT



001117

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FIGURE M - 461. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1281

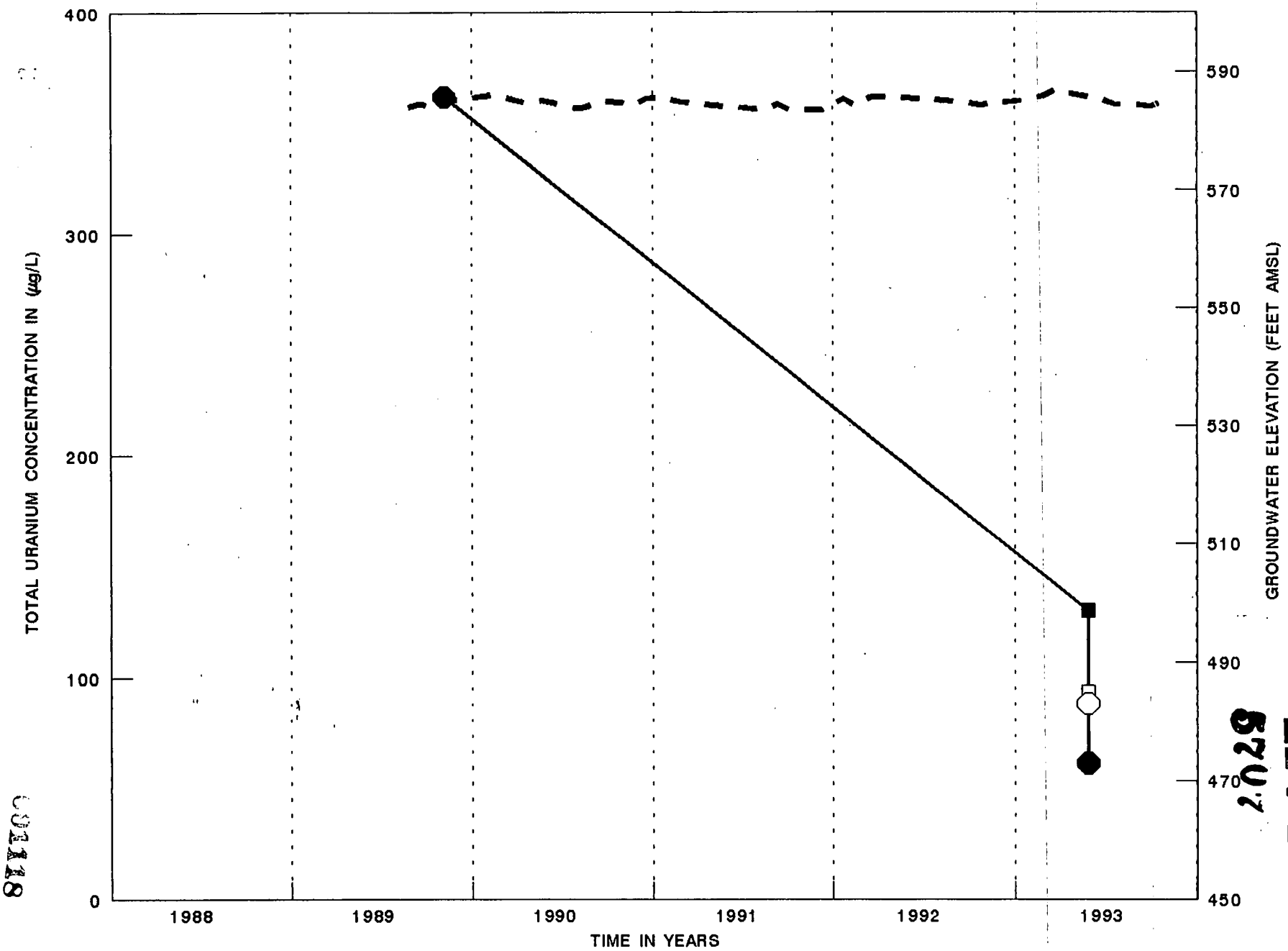
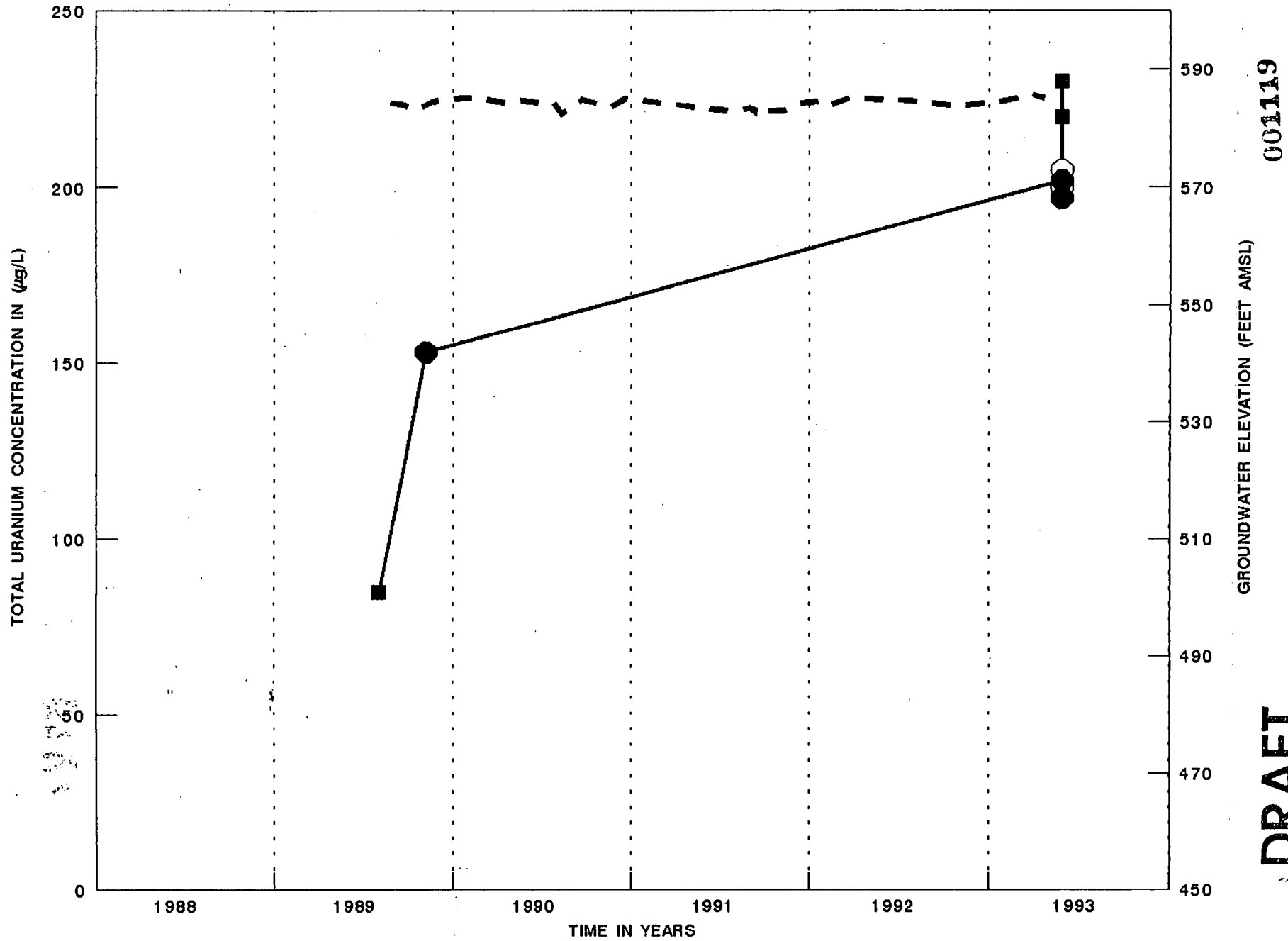


FIGURE M - 462. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1283

DRAFT



001119

DRAFT

FIGURE M - 463. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1287

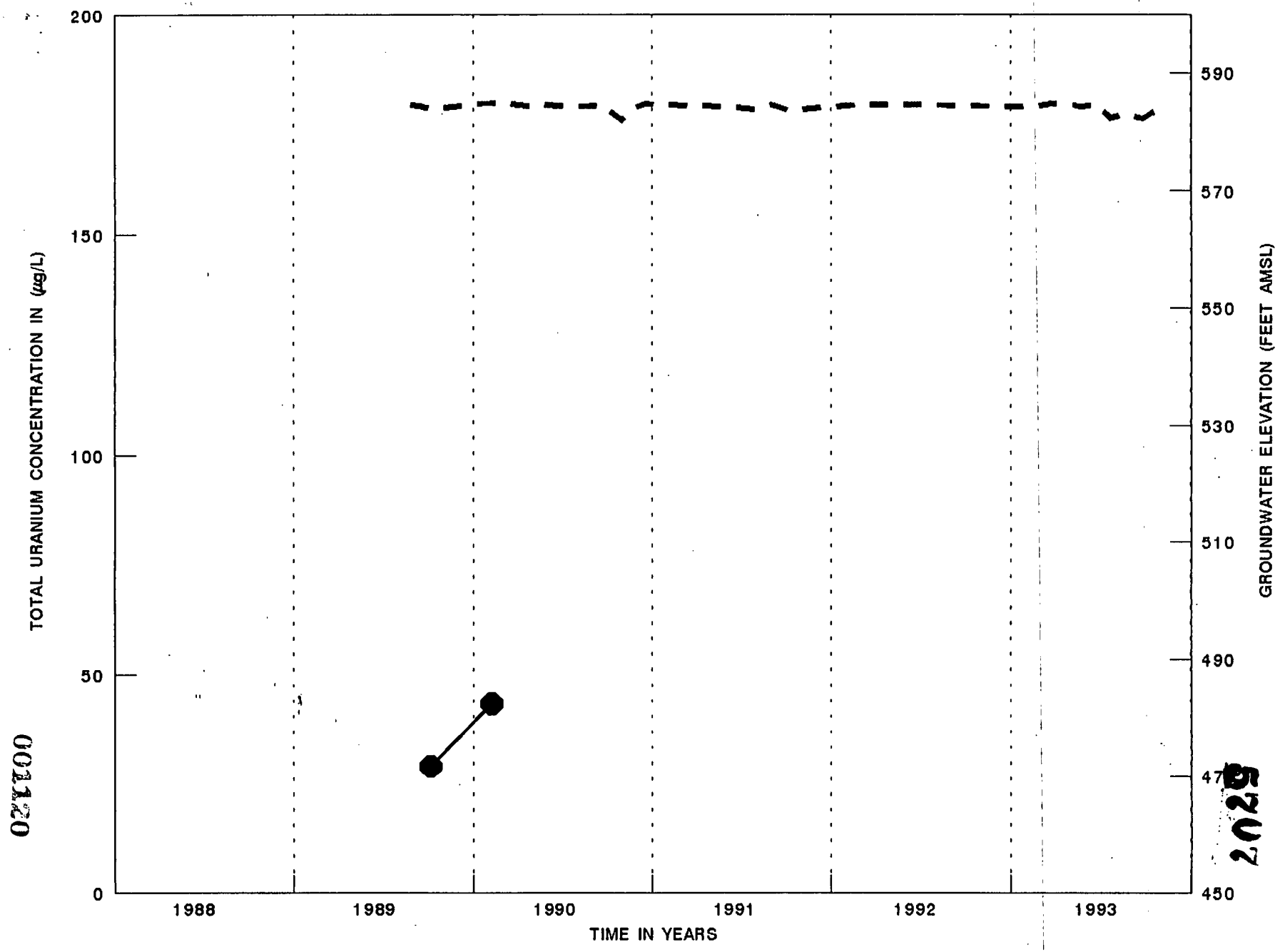


FIGURE M - 464. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1293

001120
2029
DRAFT

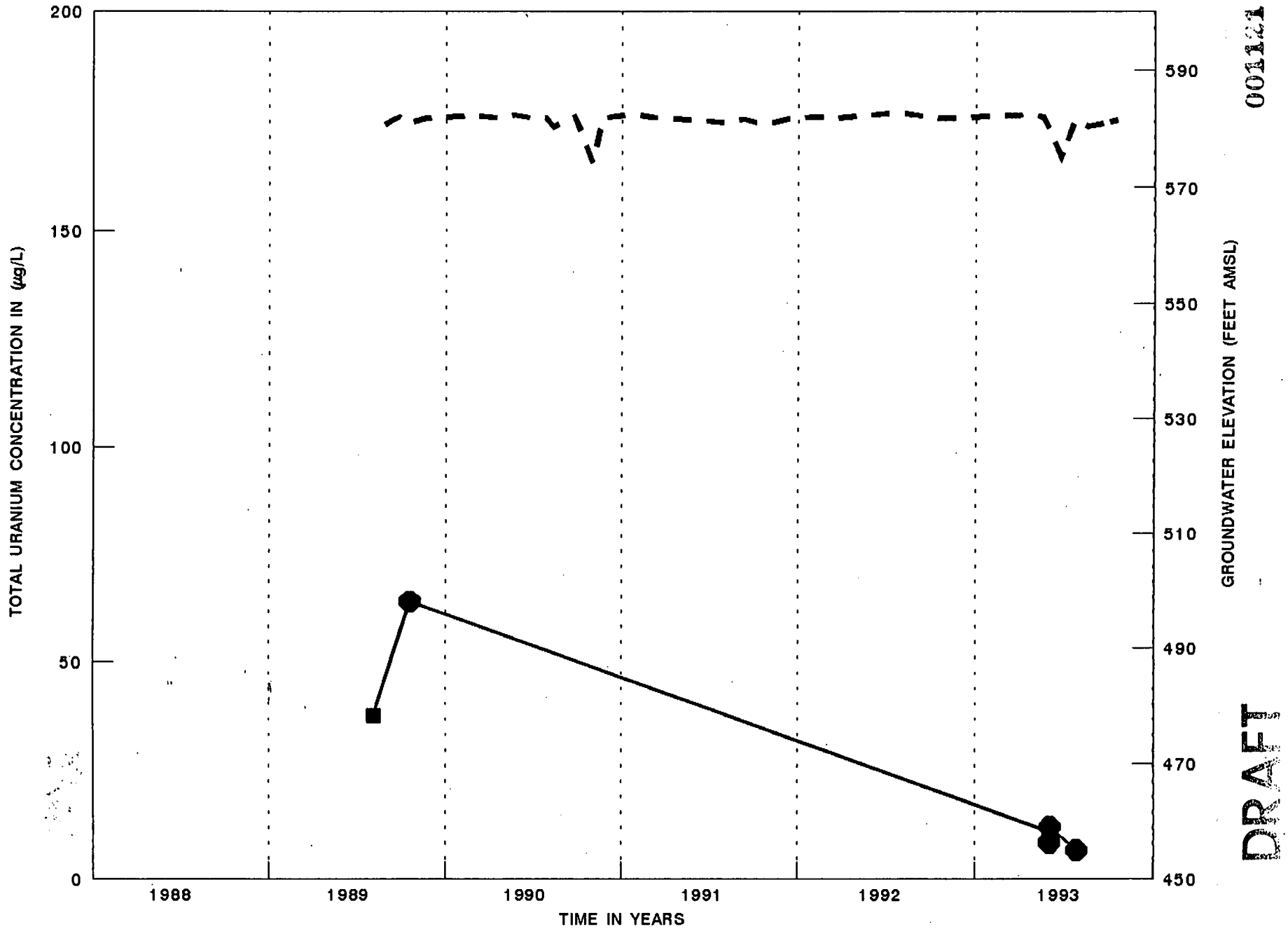


FIGURE M - 465. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1299

001121
DRAFT
2028

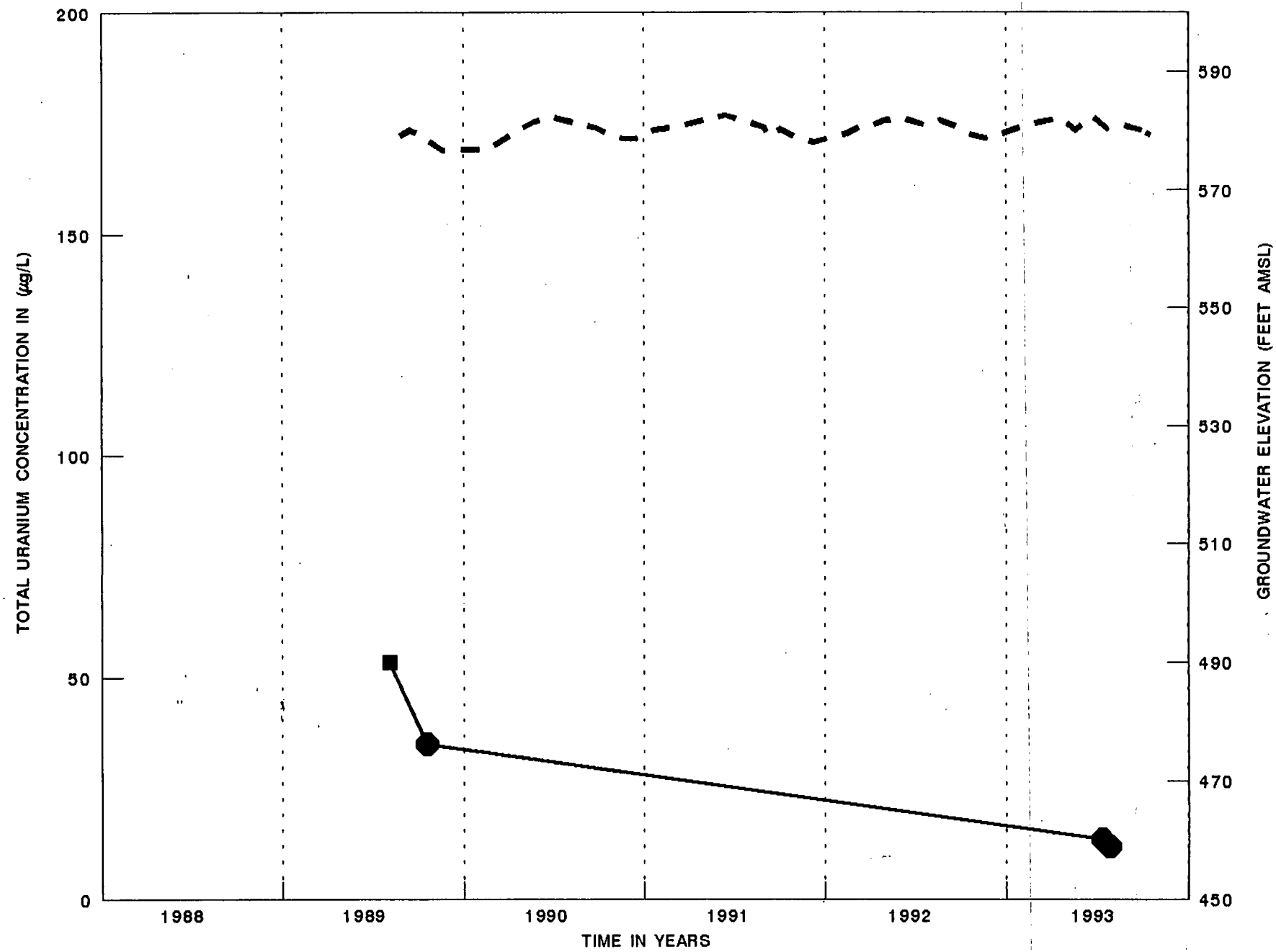


FIGURE M - 466. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1301

DRAFT

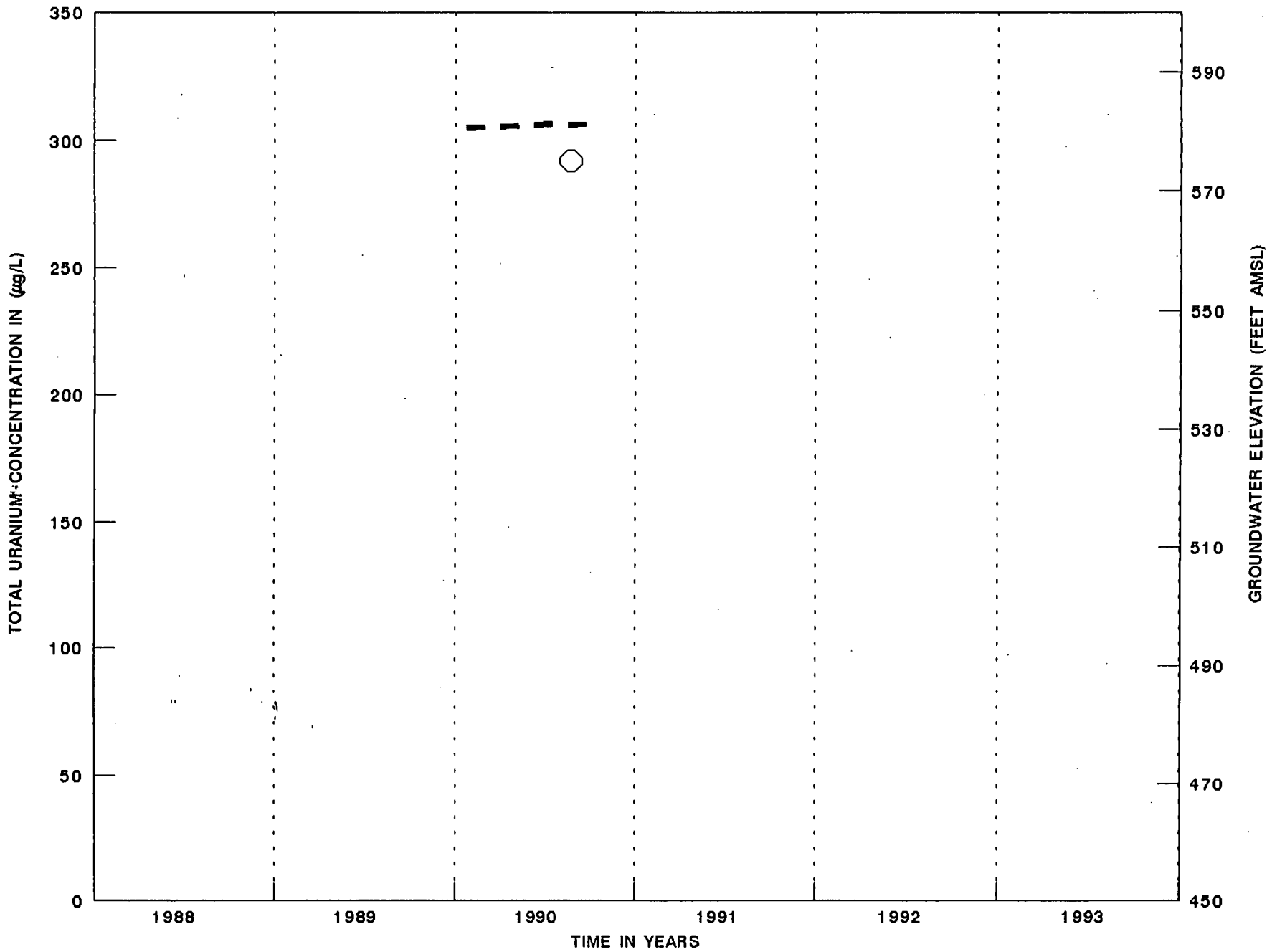


FIGURE M - 467. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1304

5707
001123
DRAFT

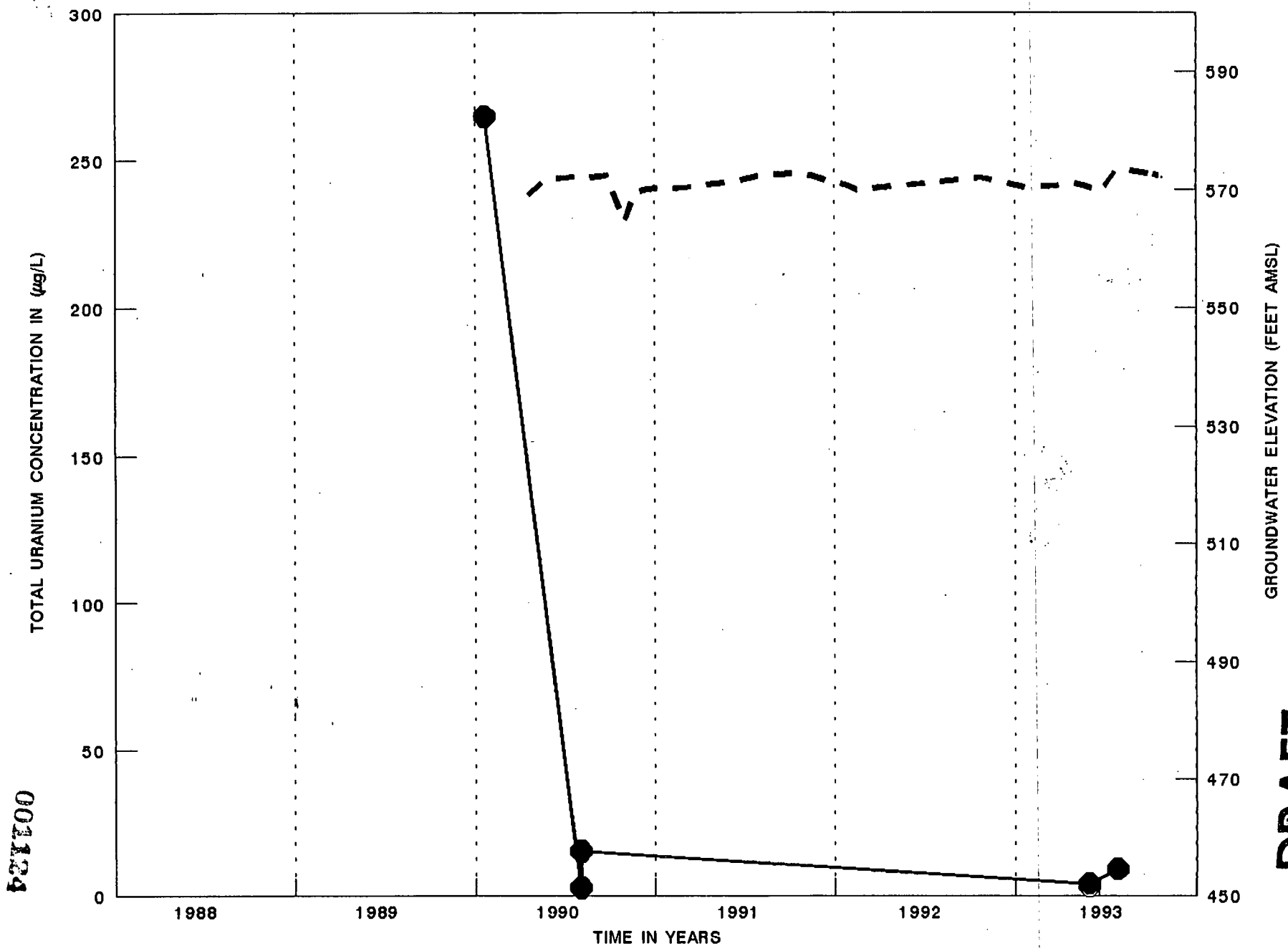


FIGURE M - 468. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1317

DRAFT

00124

R025

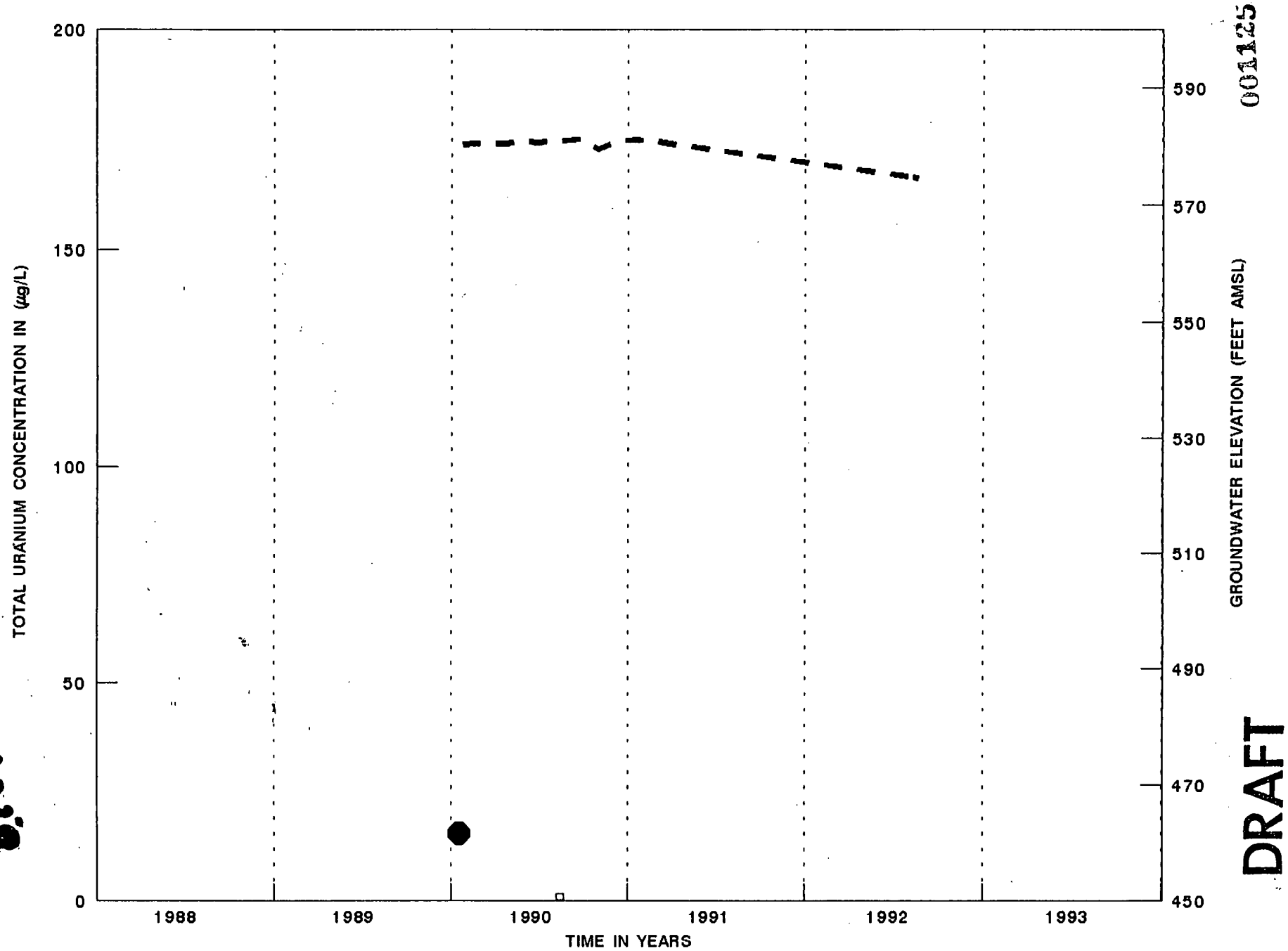


FIGURE M - 469. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1318

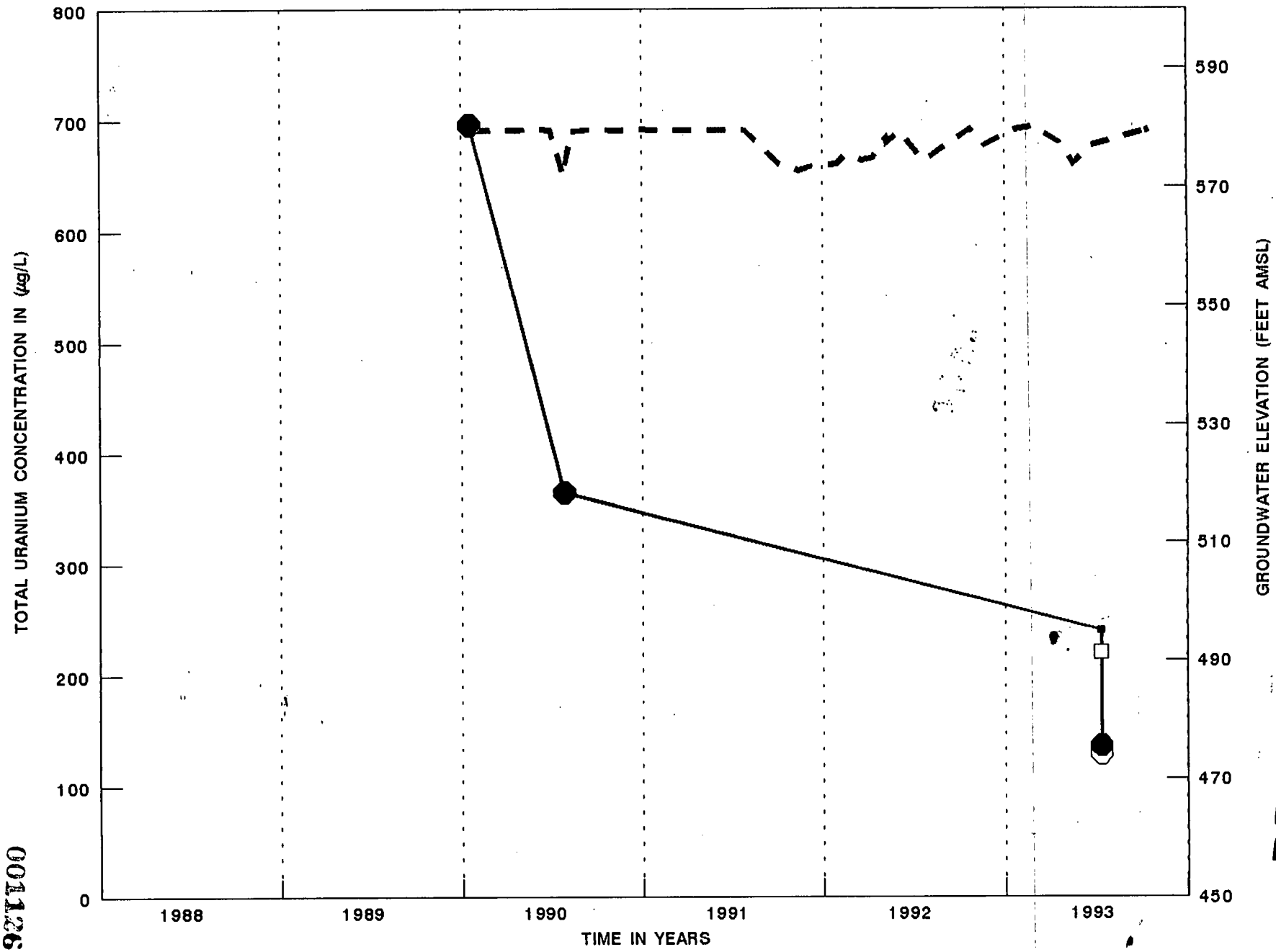


FIGURE M - 470. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1324

DRAFT
2029
001126

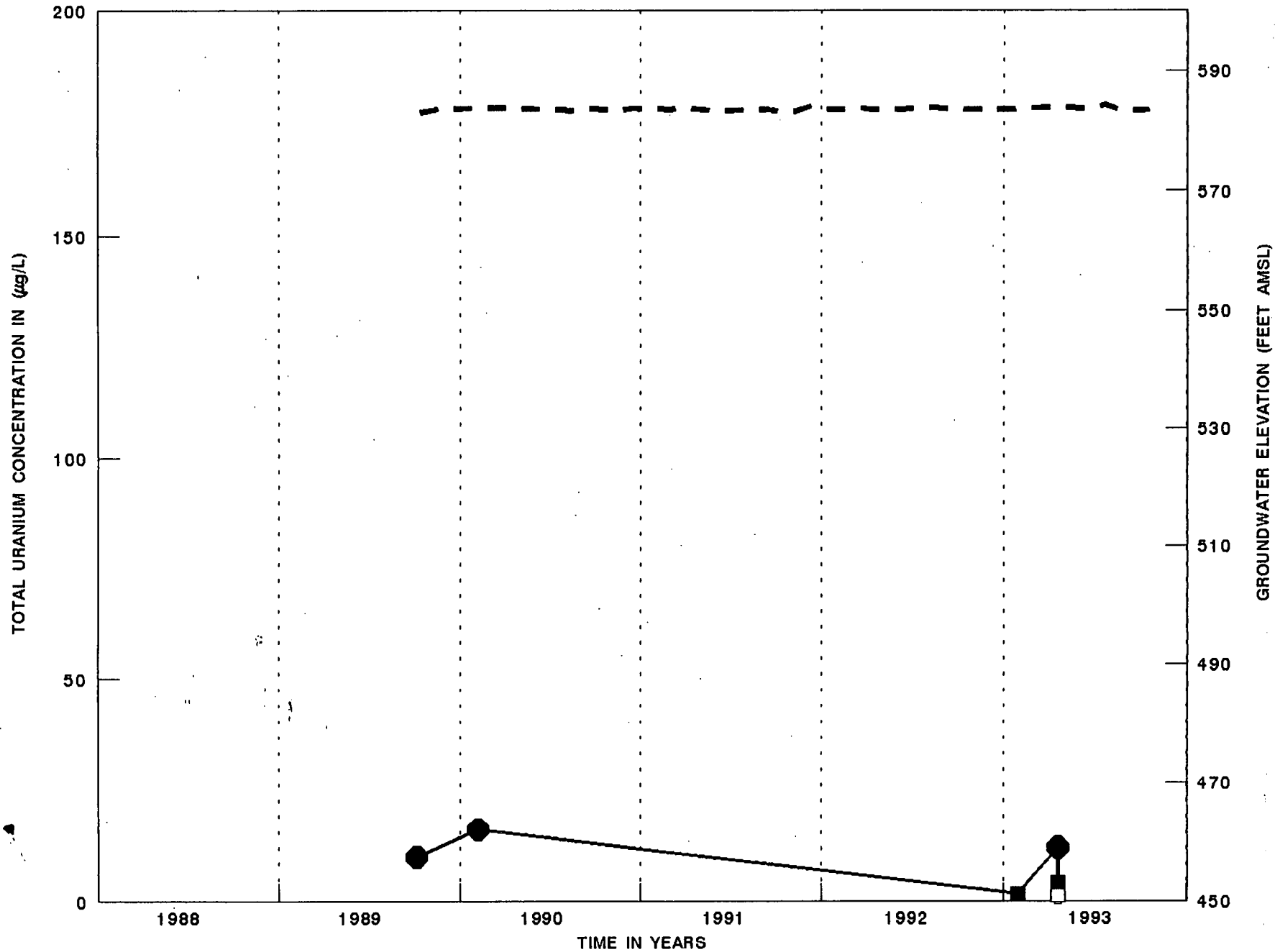


FIGURE M - 471. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1332

001127
DRAFT

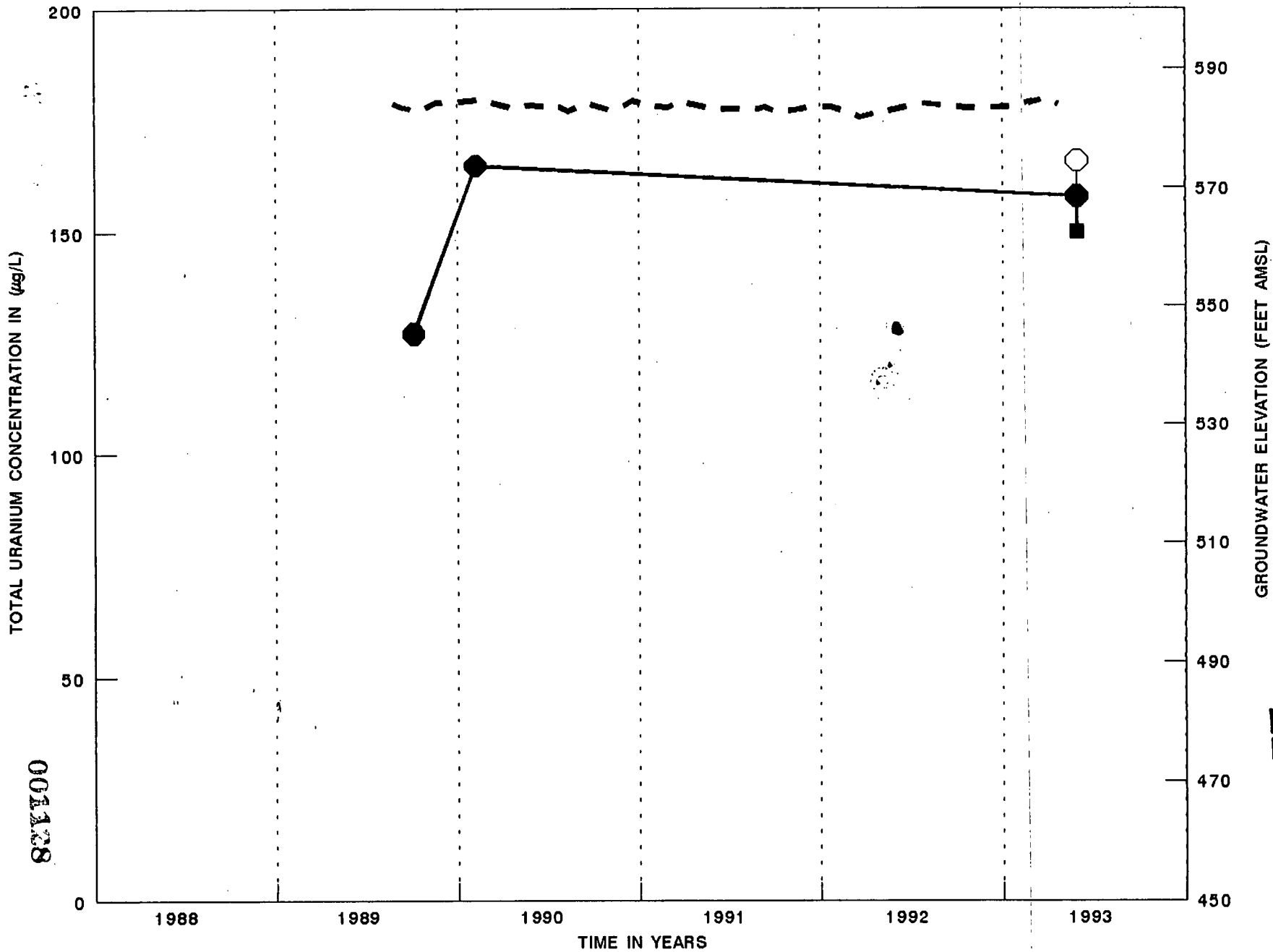


FIGURE M - 472. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1336

001128

DRAFT

5202

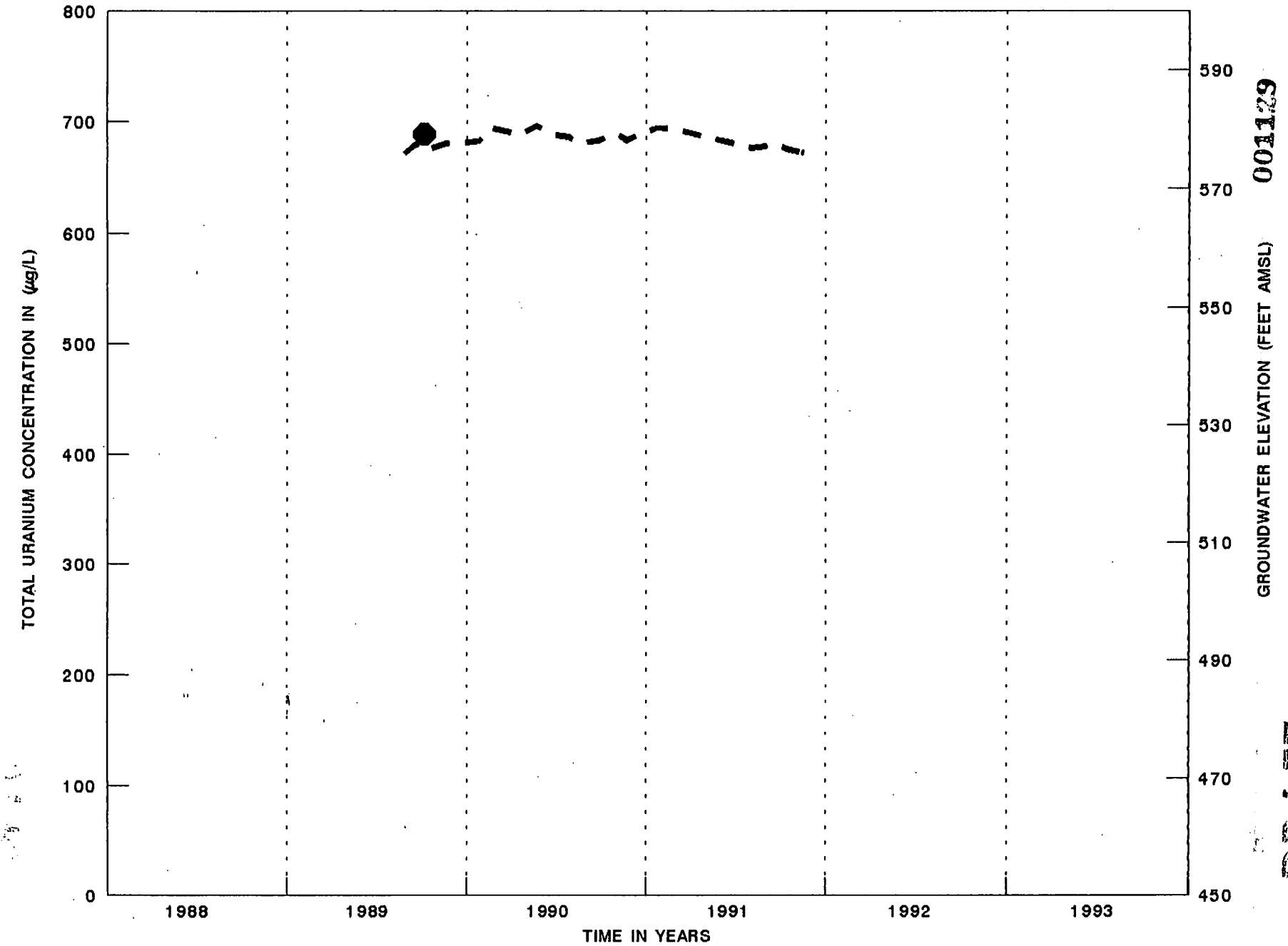


FIGURE M - 473. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1337

001129

5207

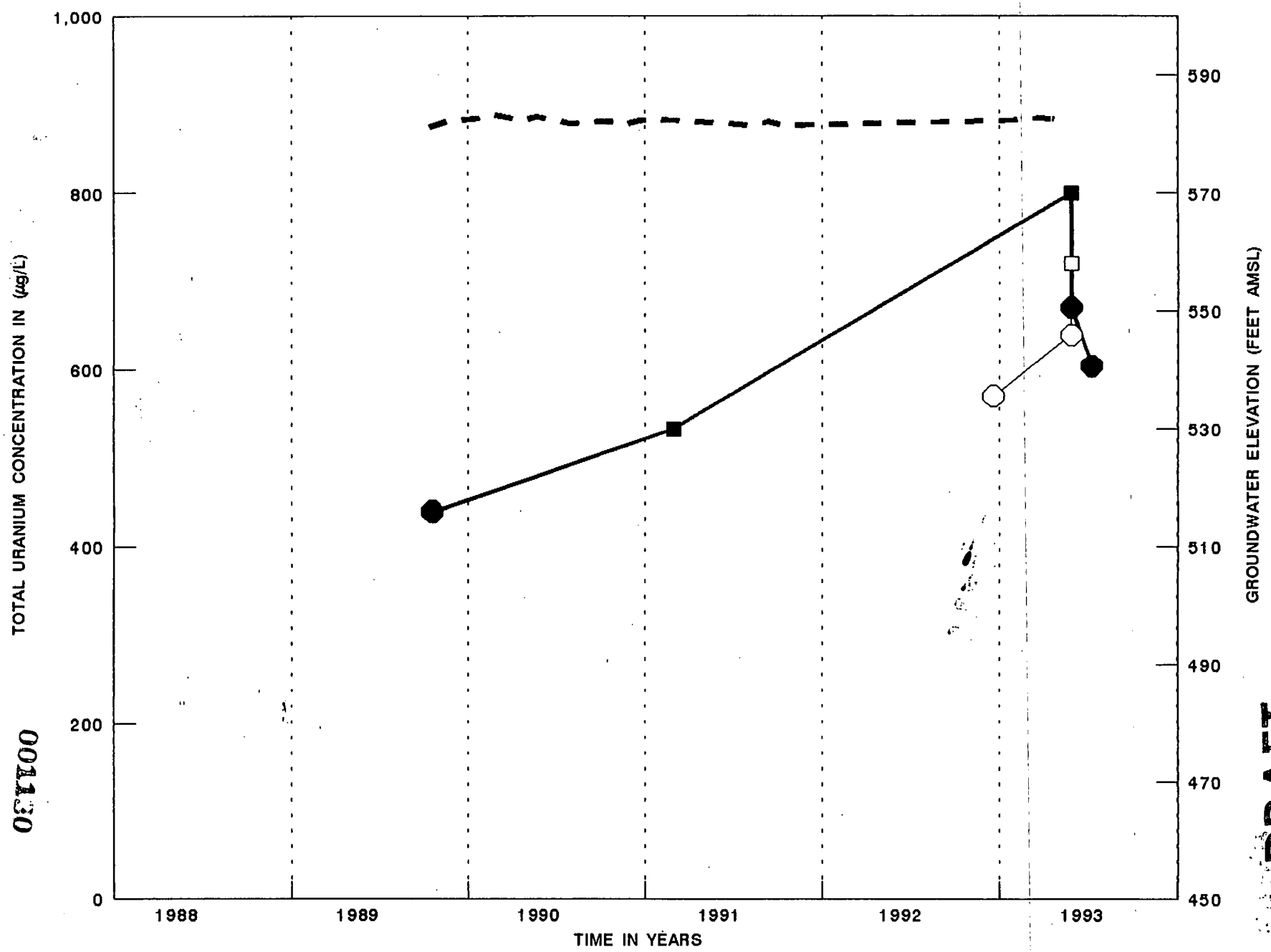


FIGURE M - 474. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1339

001130

DRAFT

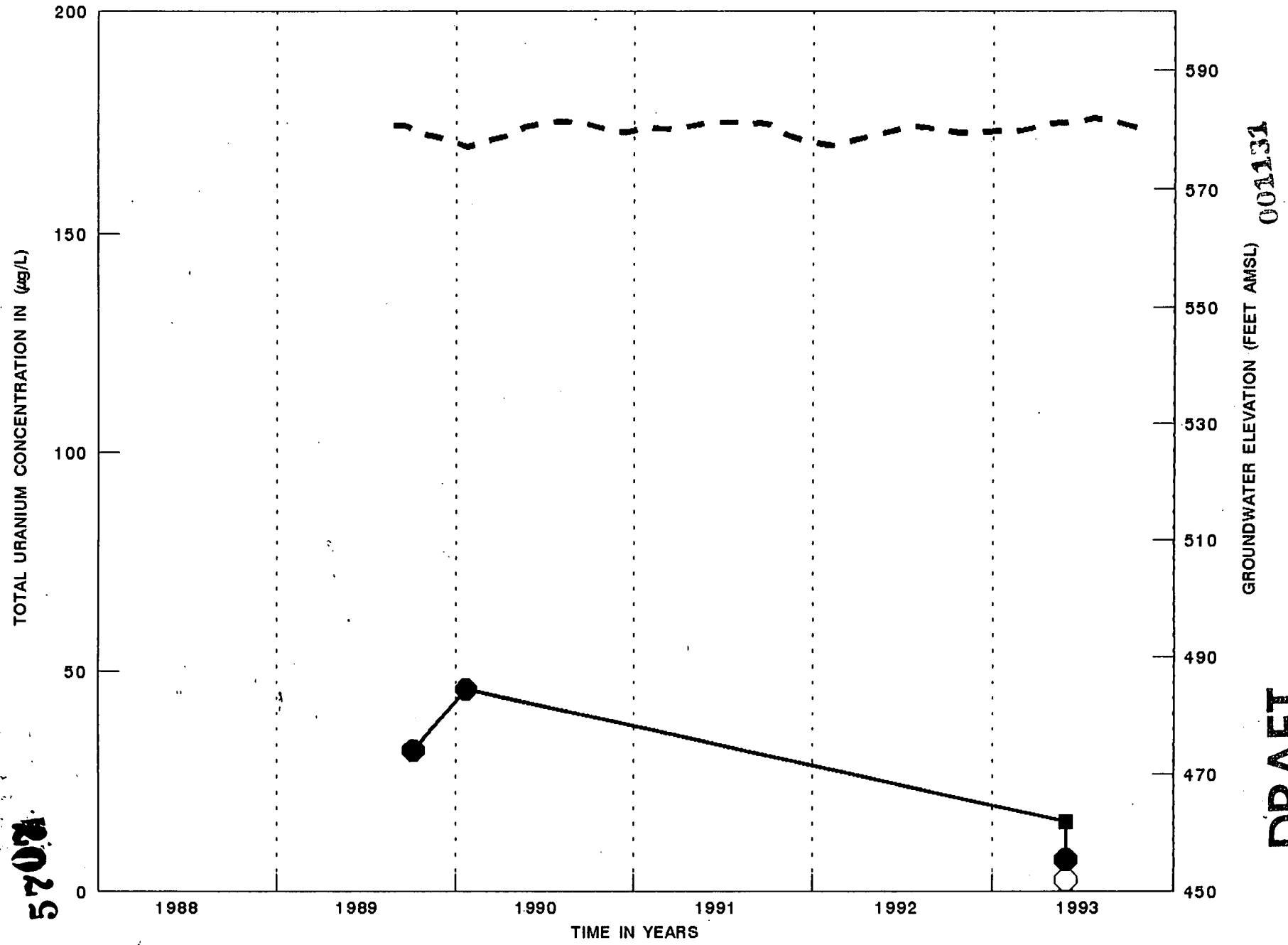


FIGURE M - 475. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1340

001131
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5704

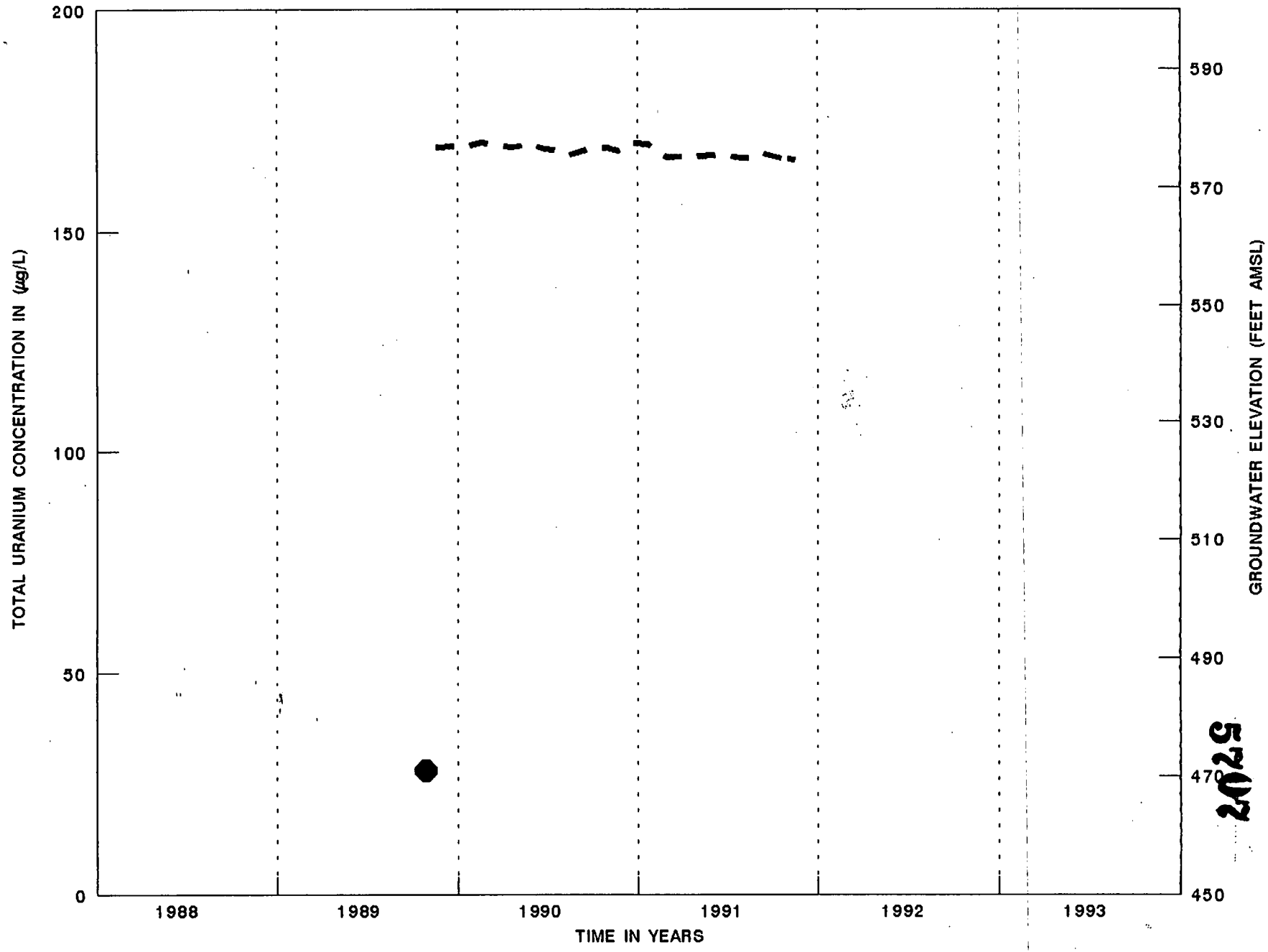

FIGURE M - 476. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1341

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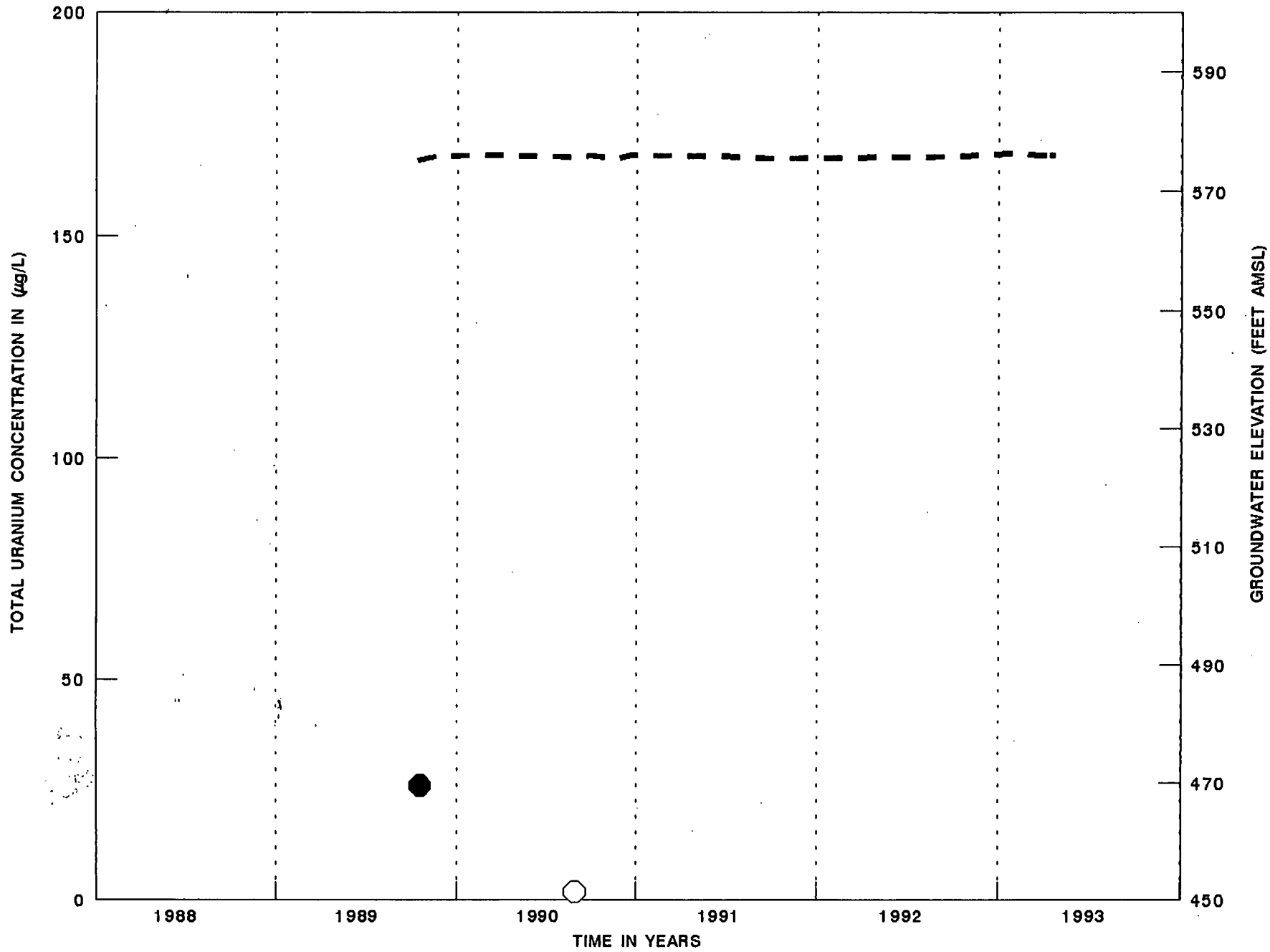
5/2/97
001128



001133

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FIGURE M - 477. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1342

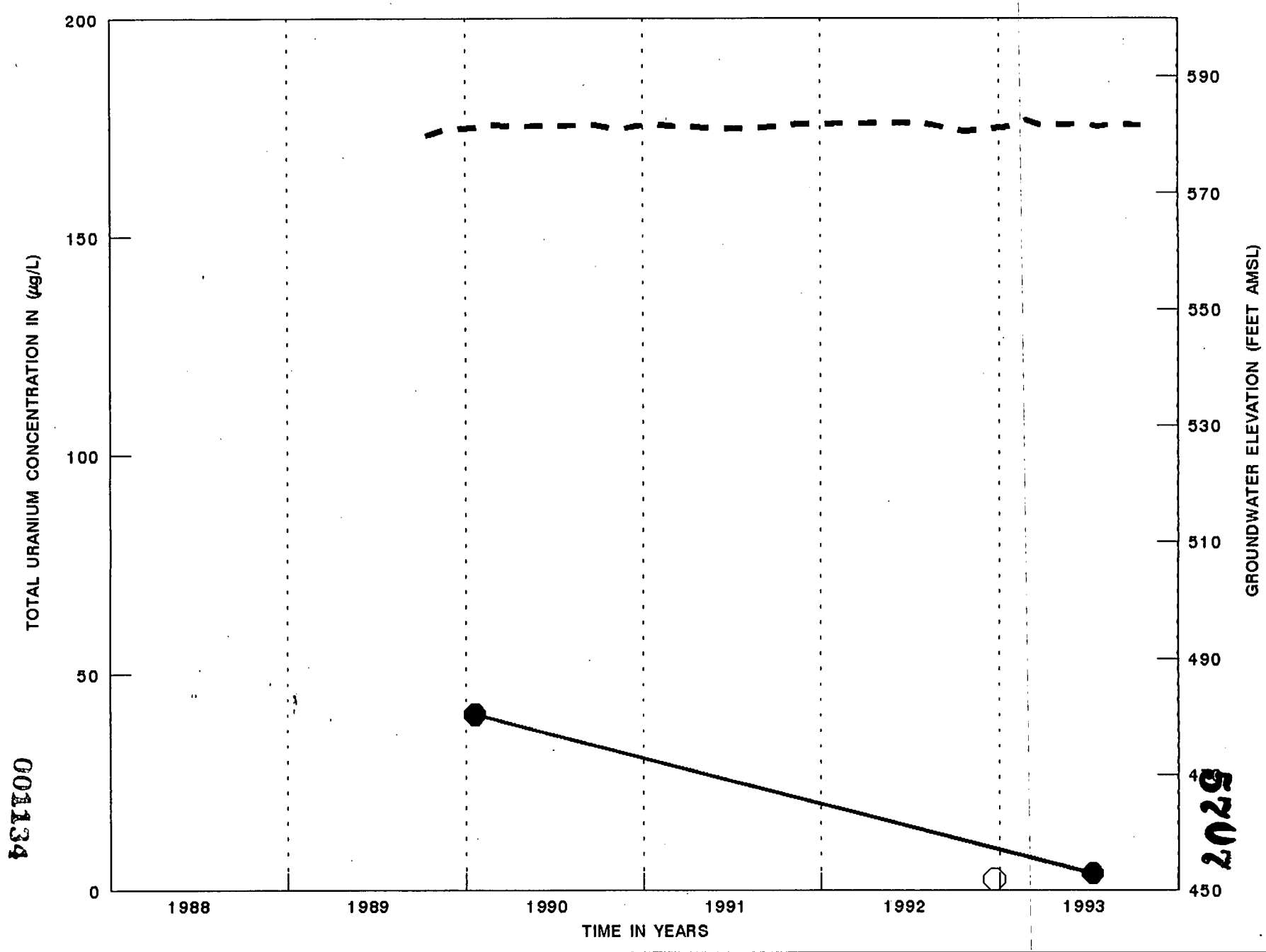

FIGURE M - 478. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1343

001134
6207
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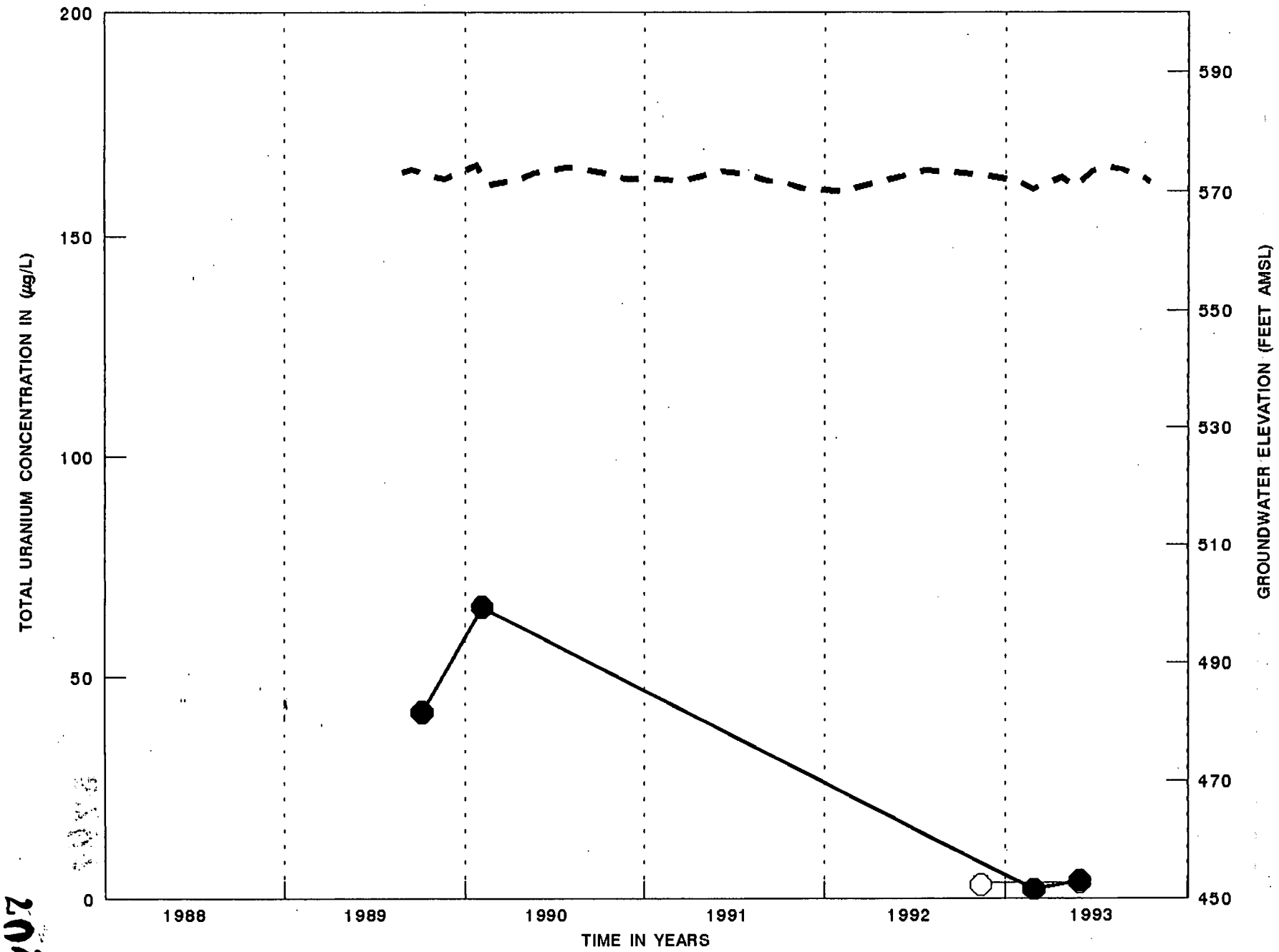

001135

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FIGURE M - 479. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1344

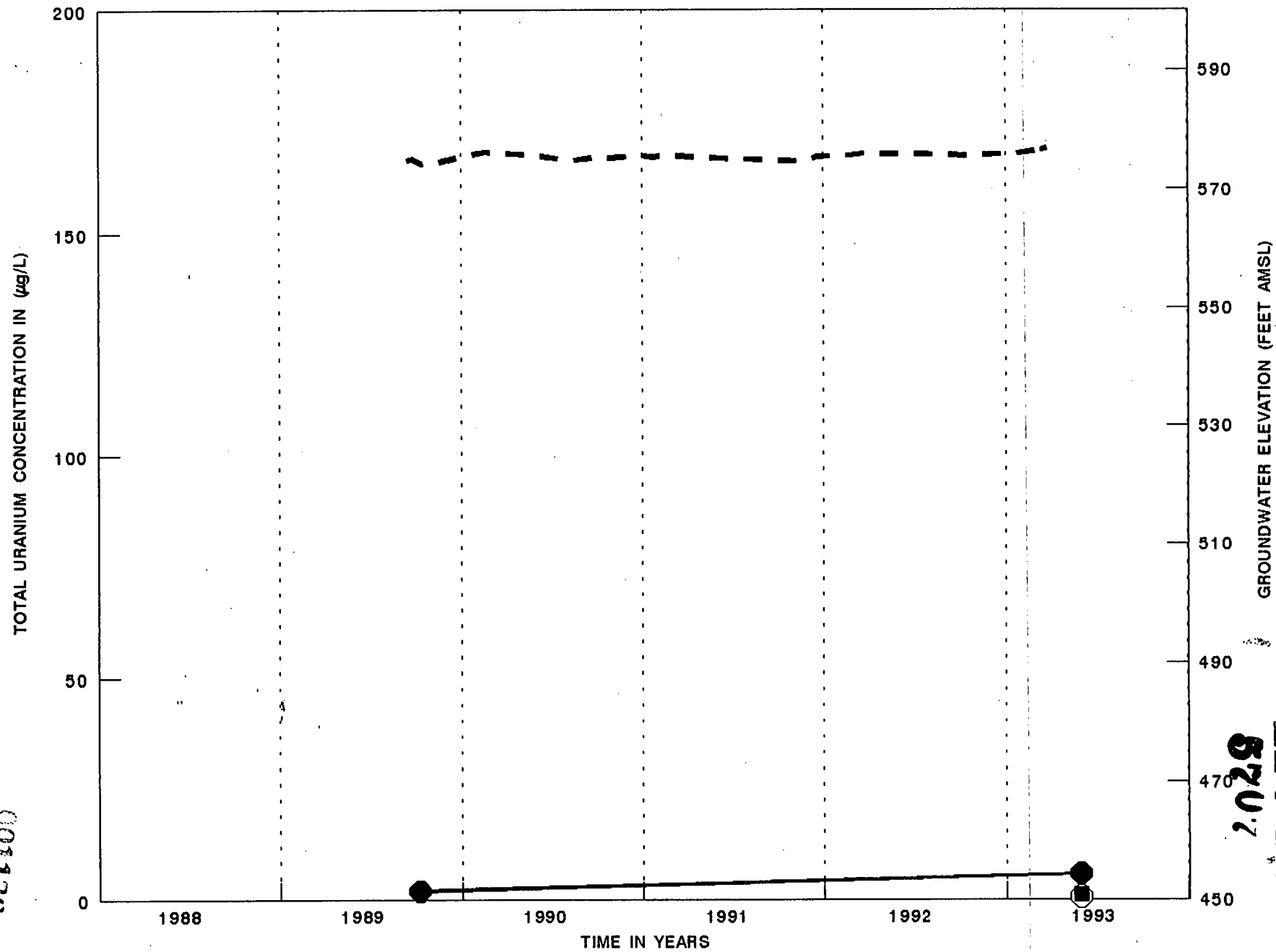

FIGURE M - 480. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1345

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2029
001436

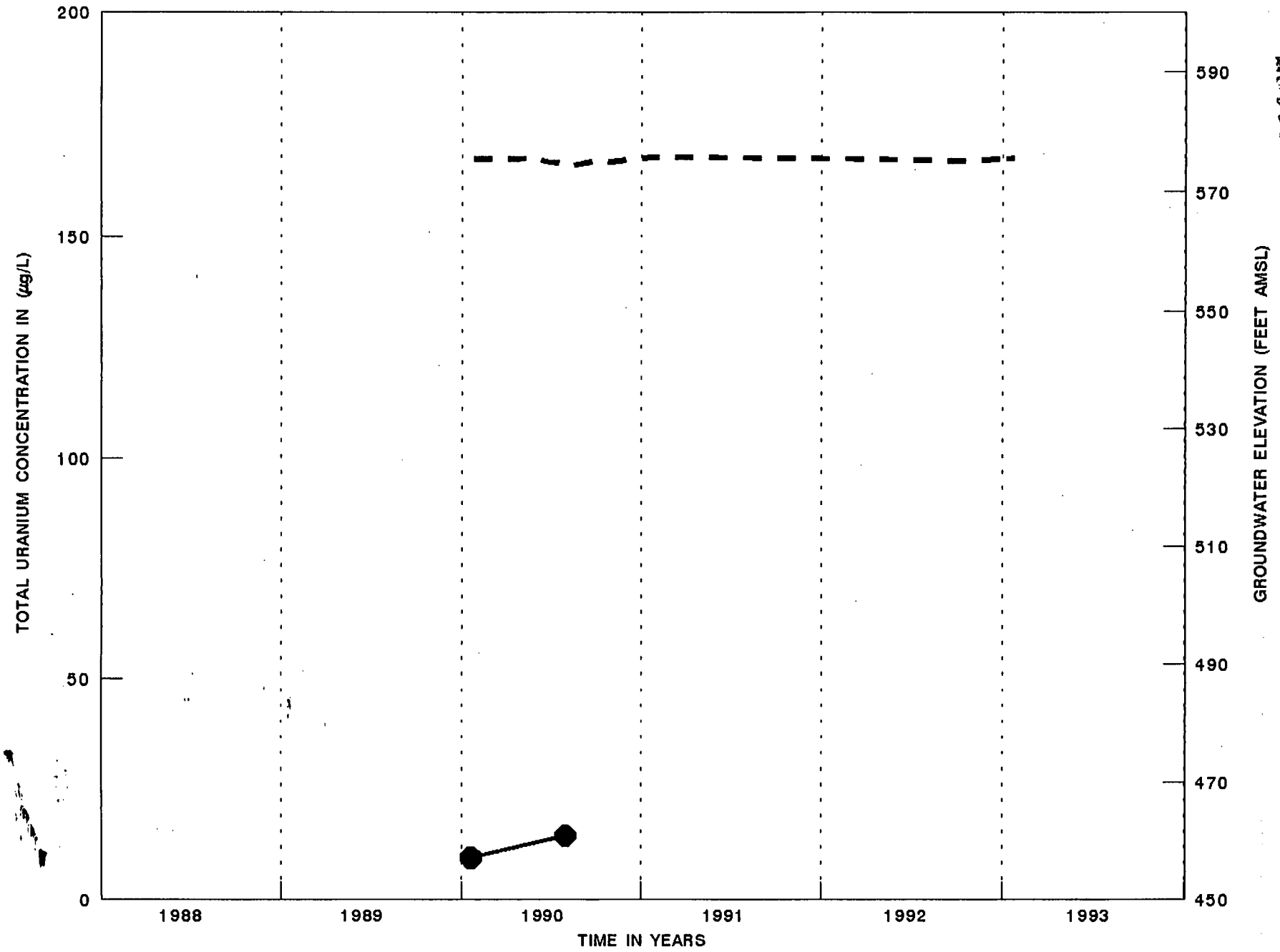

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FIGURE M - 481. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1346

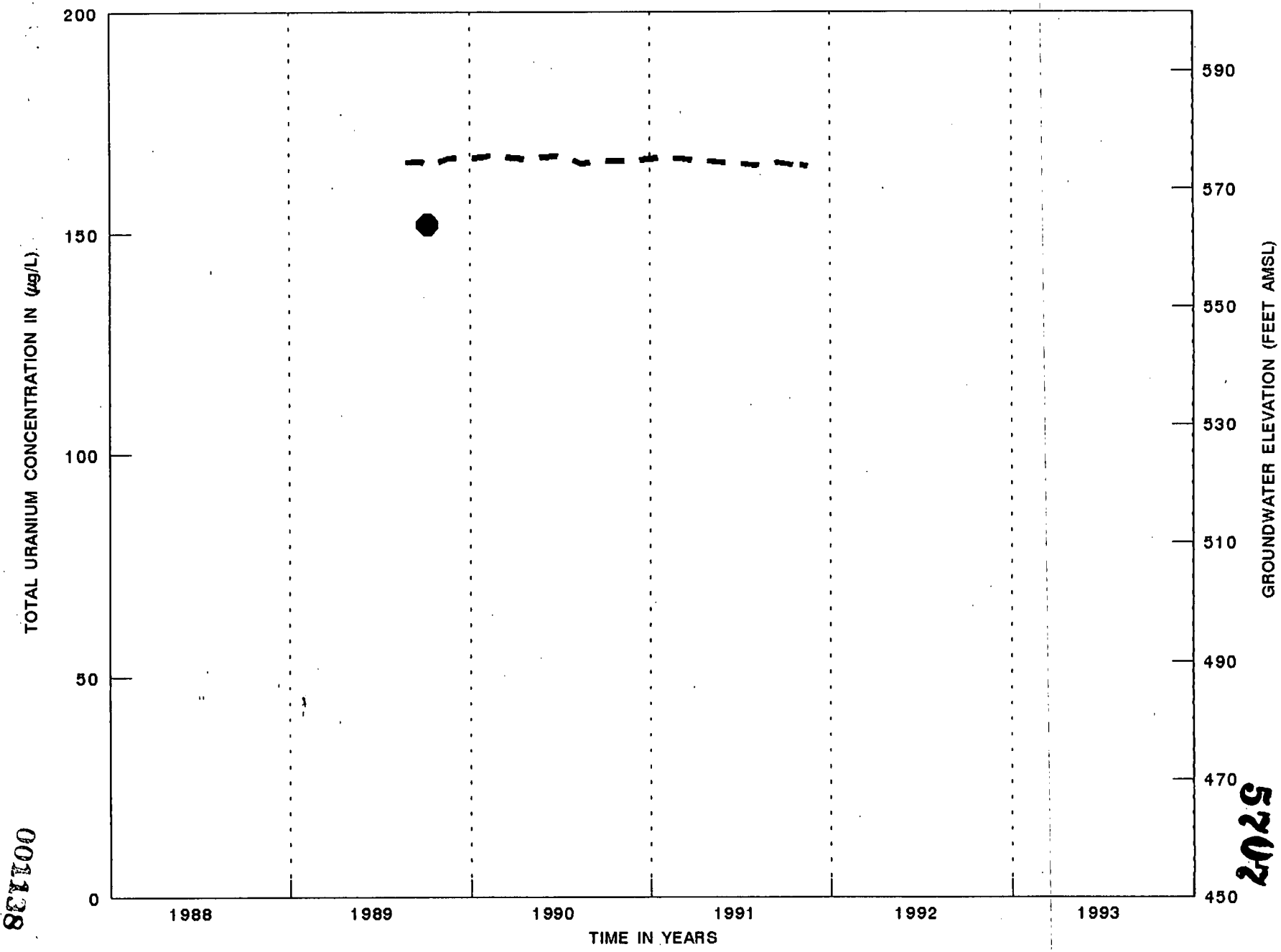

FIGURE M - 482. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1347

001138
2025
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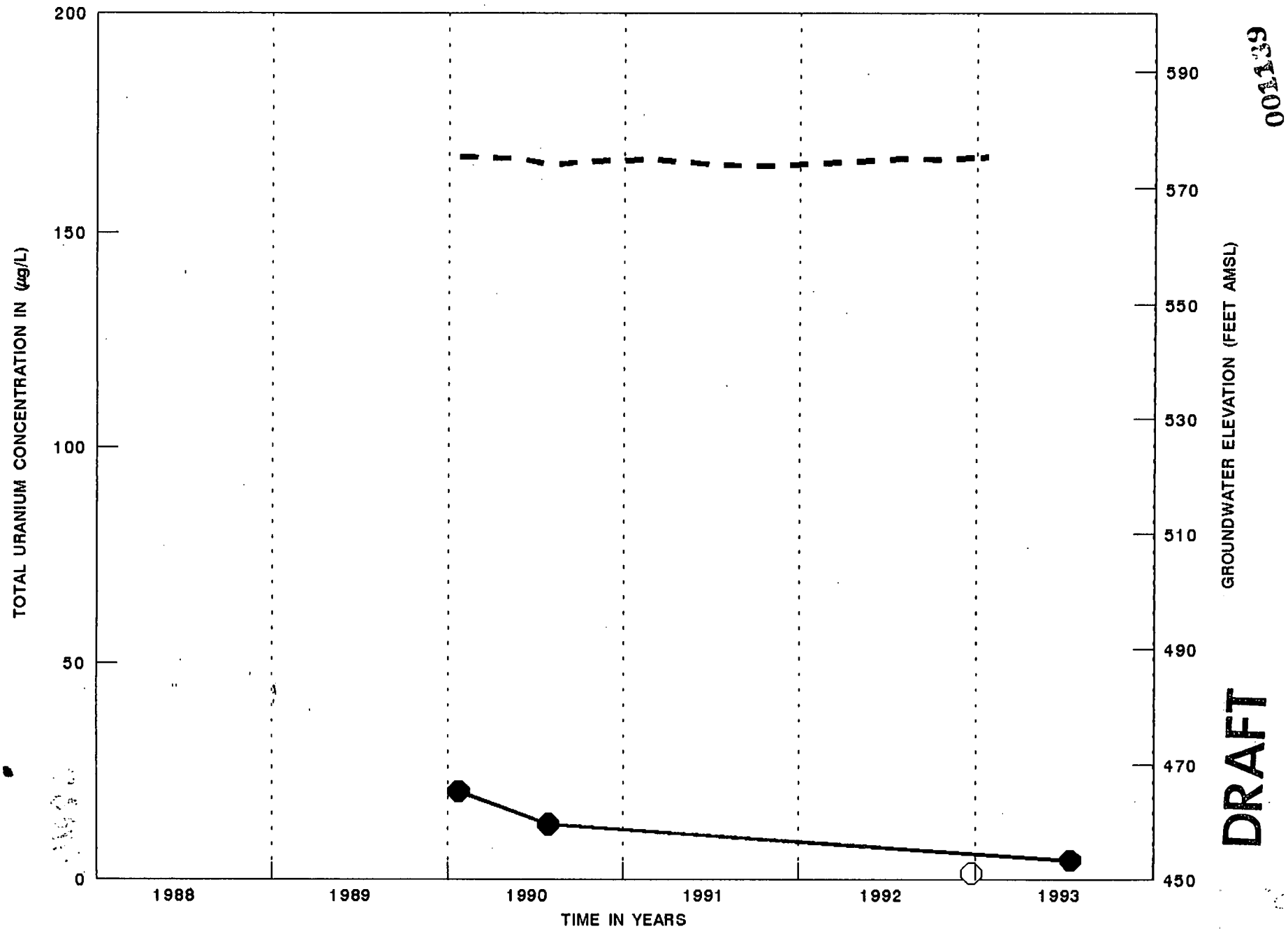

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001139

FIGURE M - 483. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1348

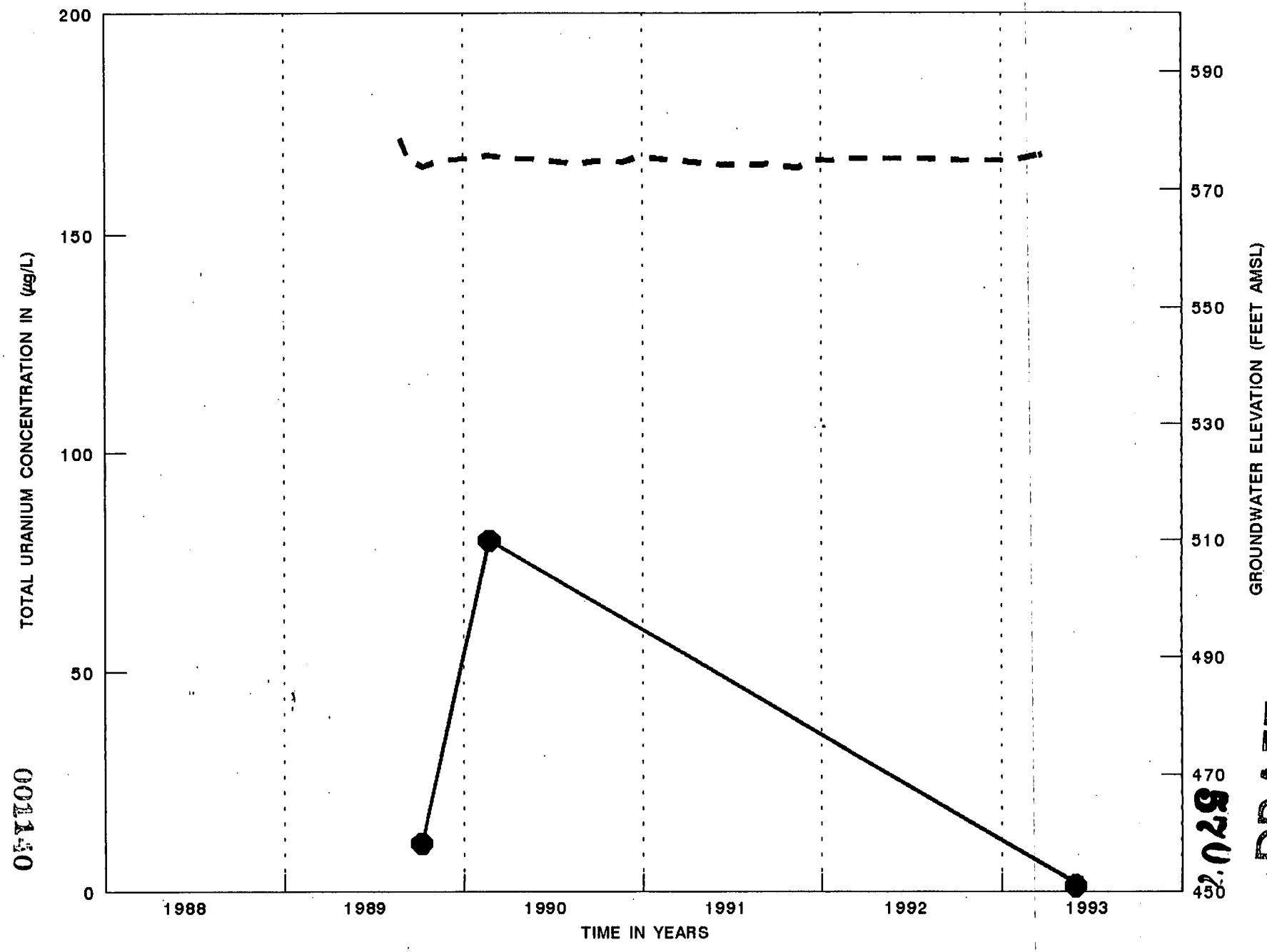

FIGURE M - 484. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1351

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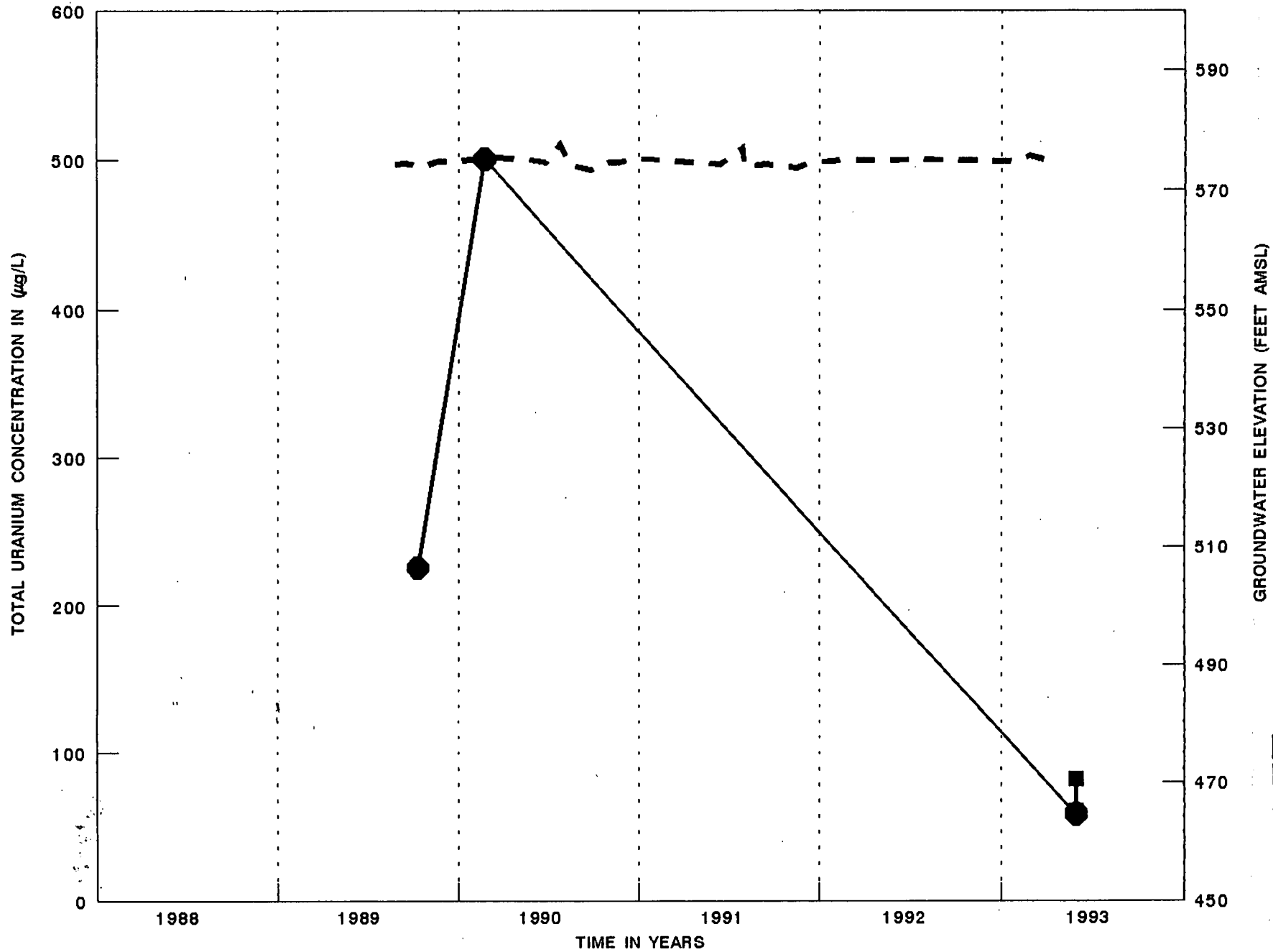

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FIGURE M - 485. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1352

5207

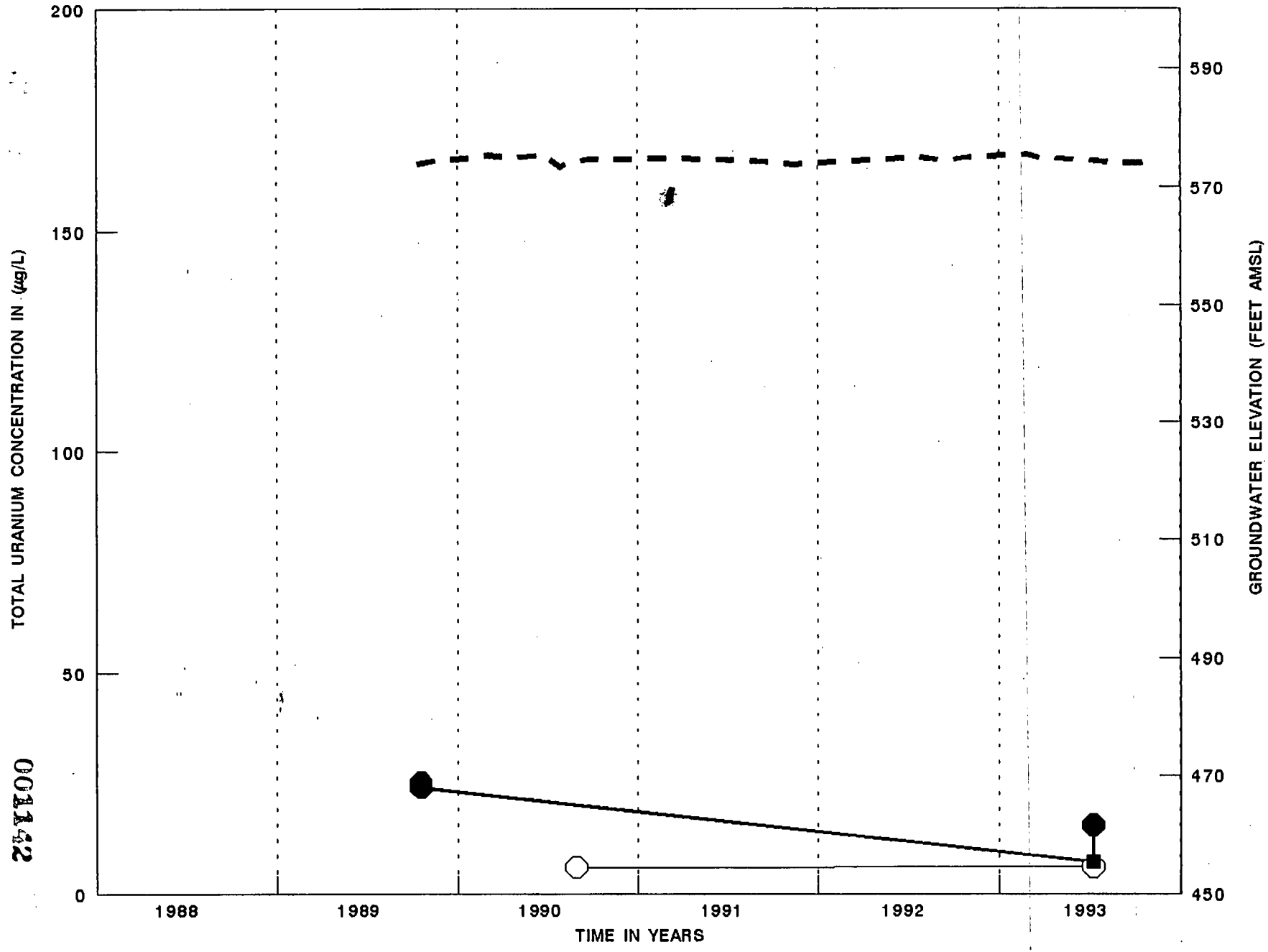

FIGURE M - 486. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1353

001142
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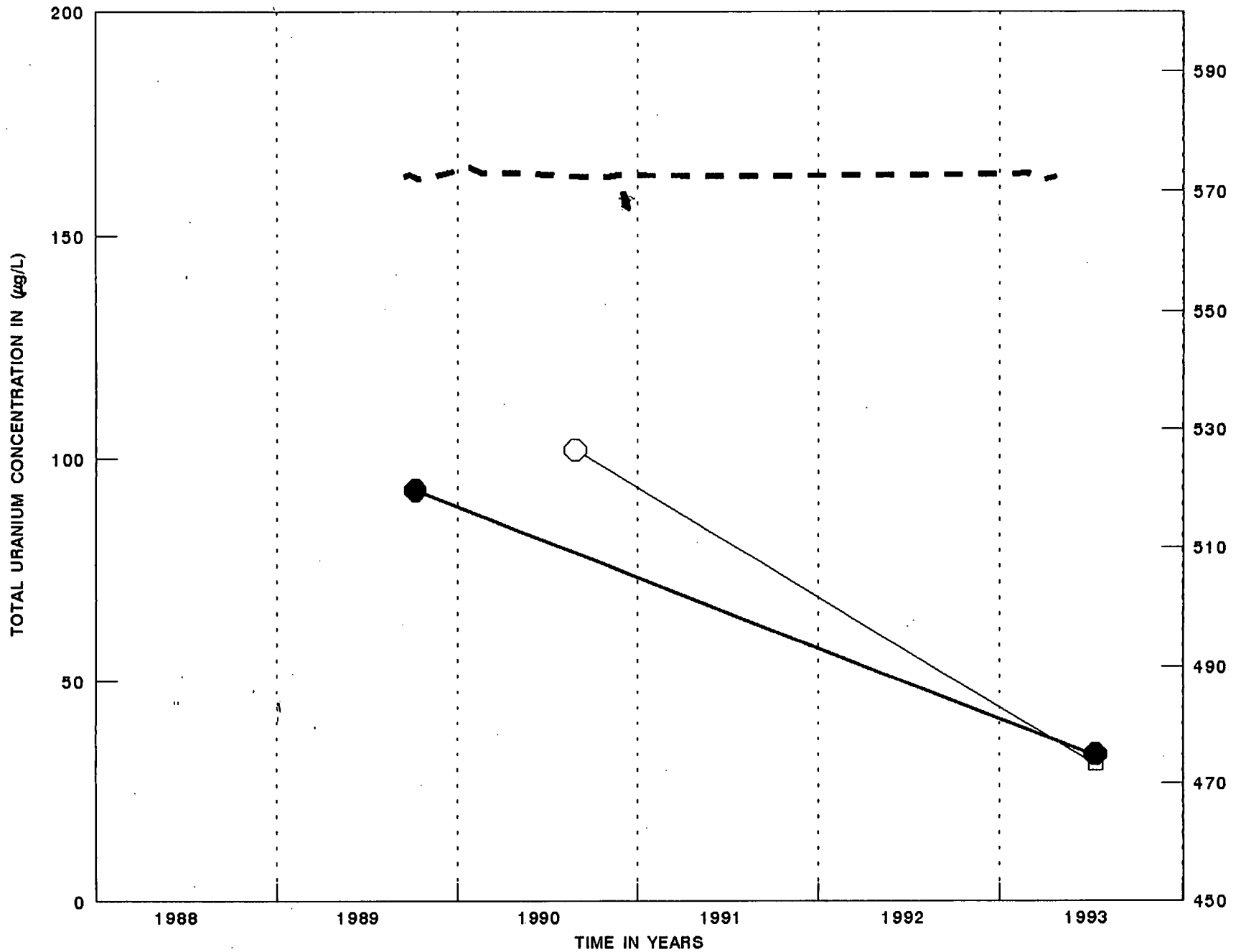
5202



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001143

FIGURE M - 487. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1354

5707

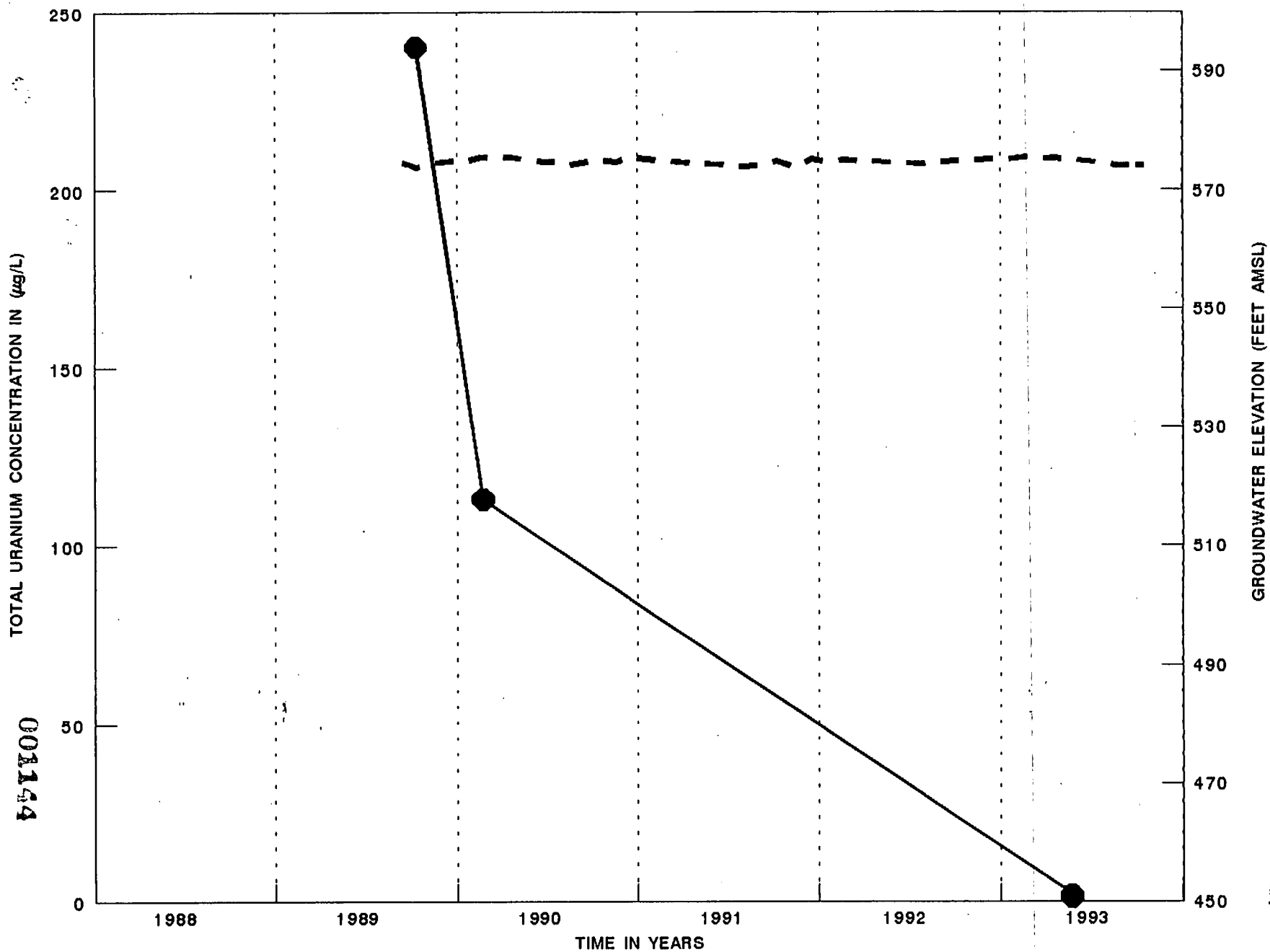

FIGURE M - 488. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1356

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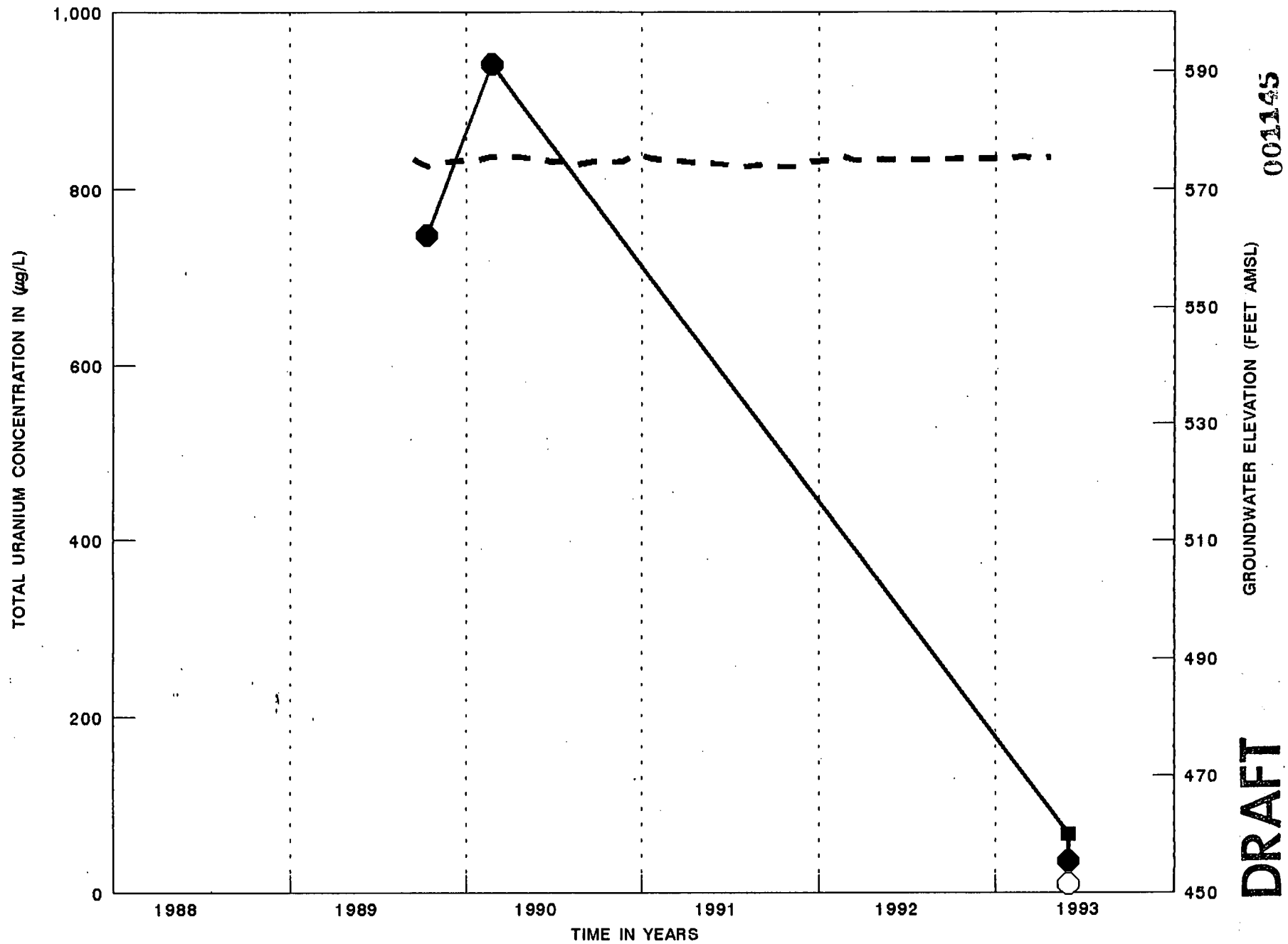
001144

5202



001145

FIGURE M - 489. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1357

5707

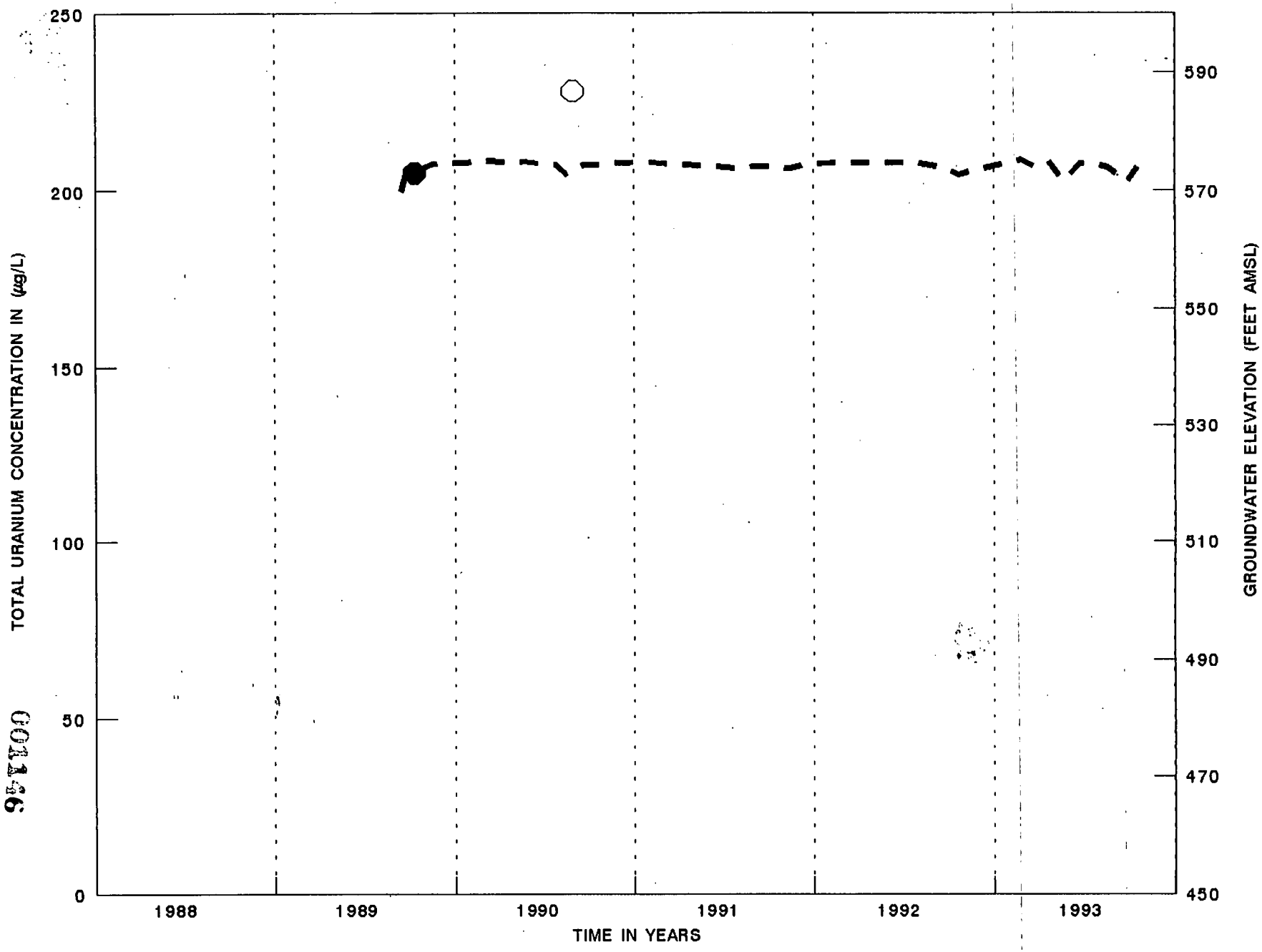


FIGURE M - 490. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1358

DRAFT

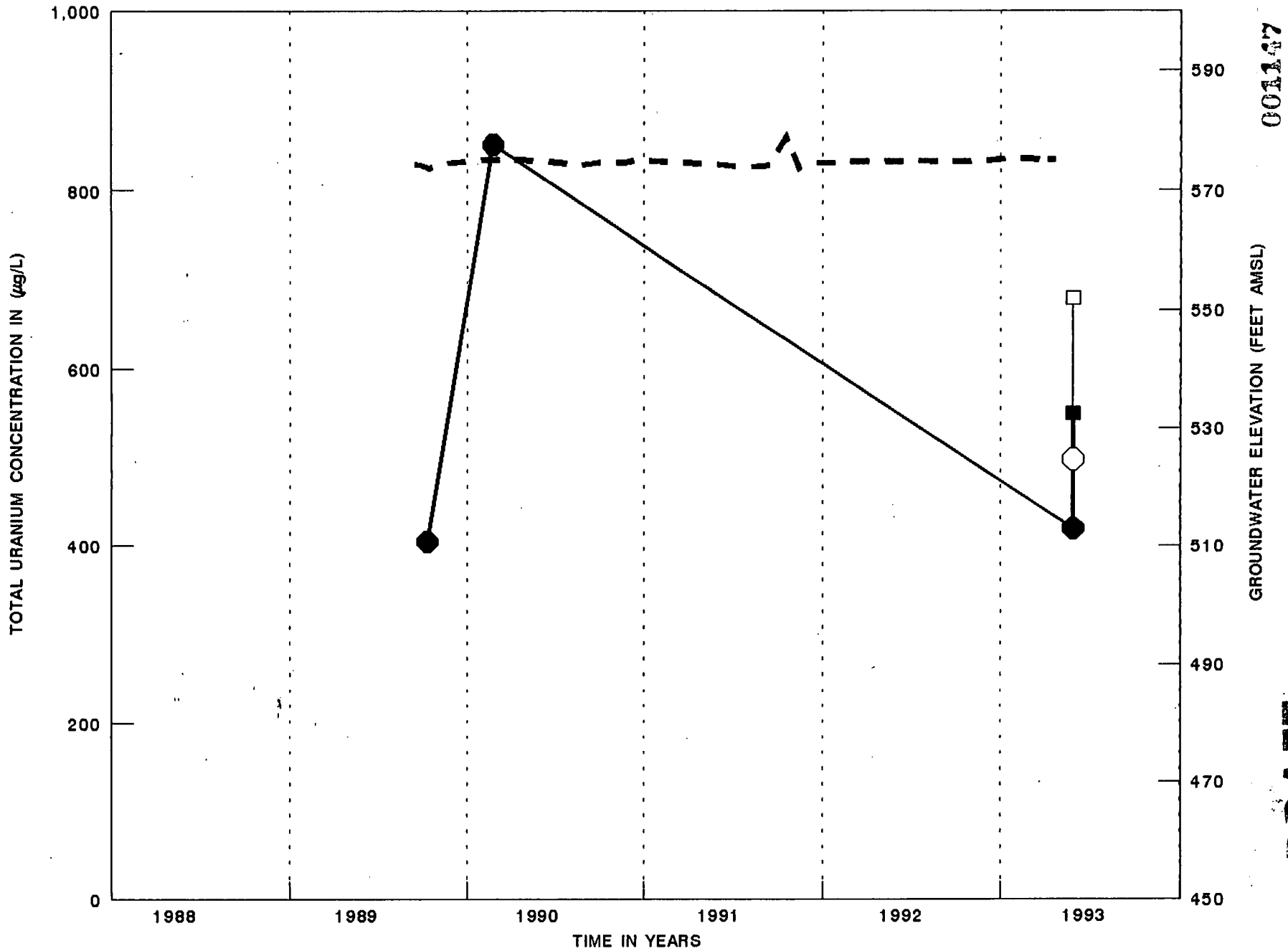


FIGURE M - 491. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1359

001117
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5029

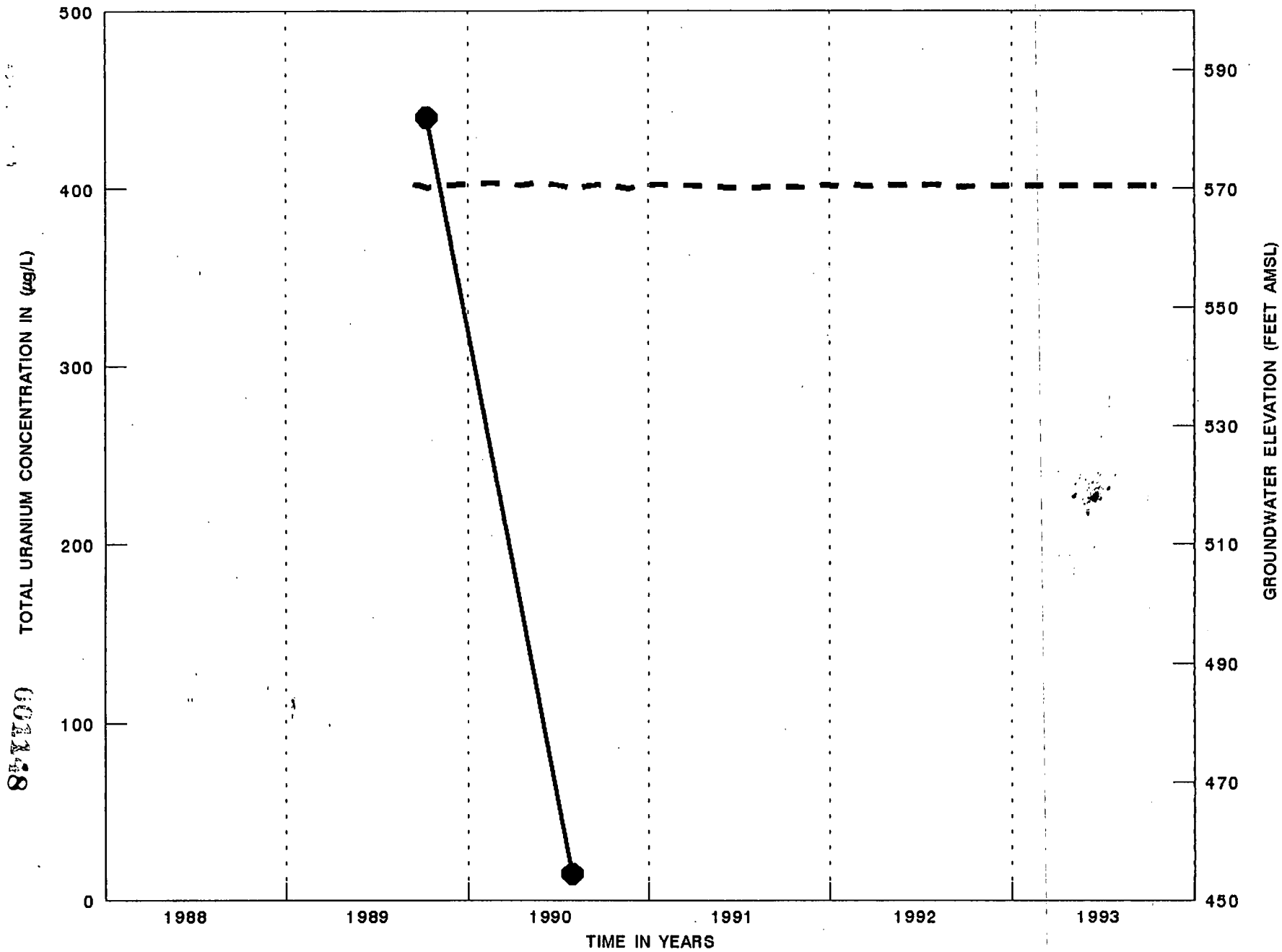
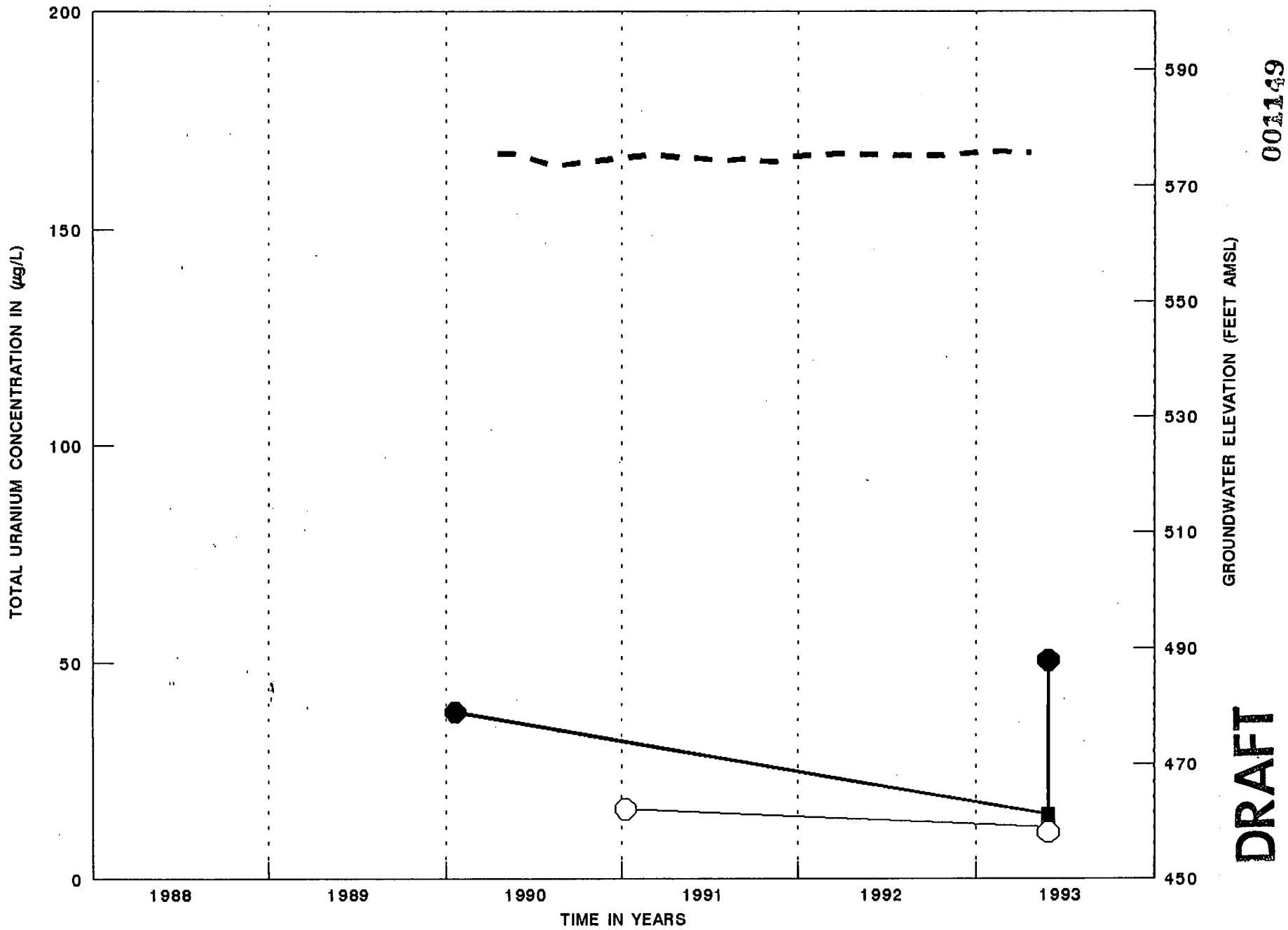


FIGURE M - 492. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1360

DRAFT



001149

FIGURE M - 493. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1361

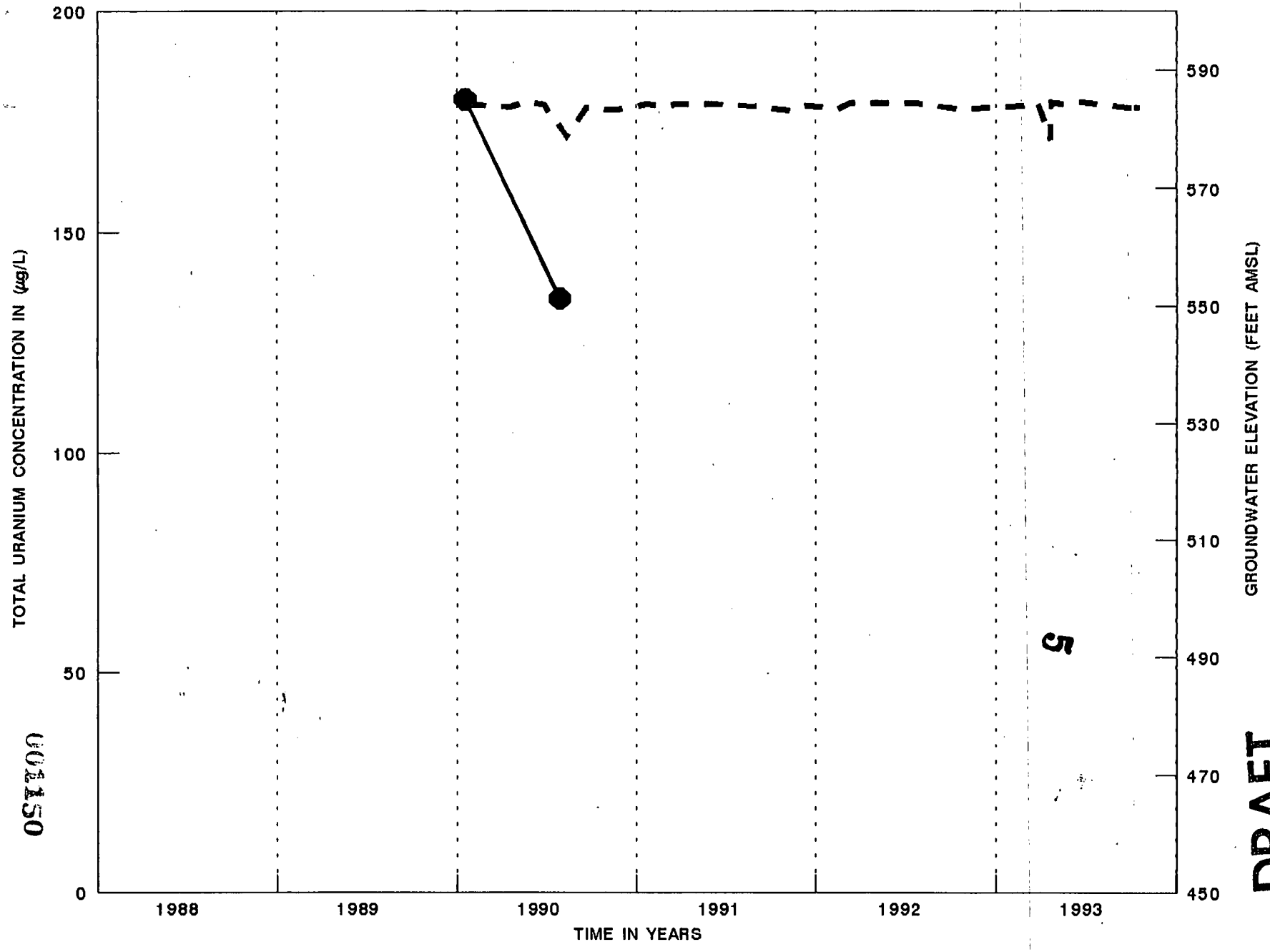


FIGURE M - 494. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1362

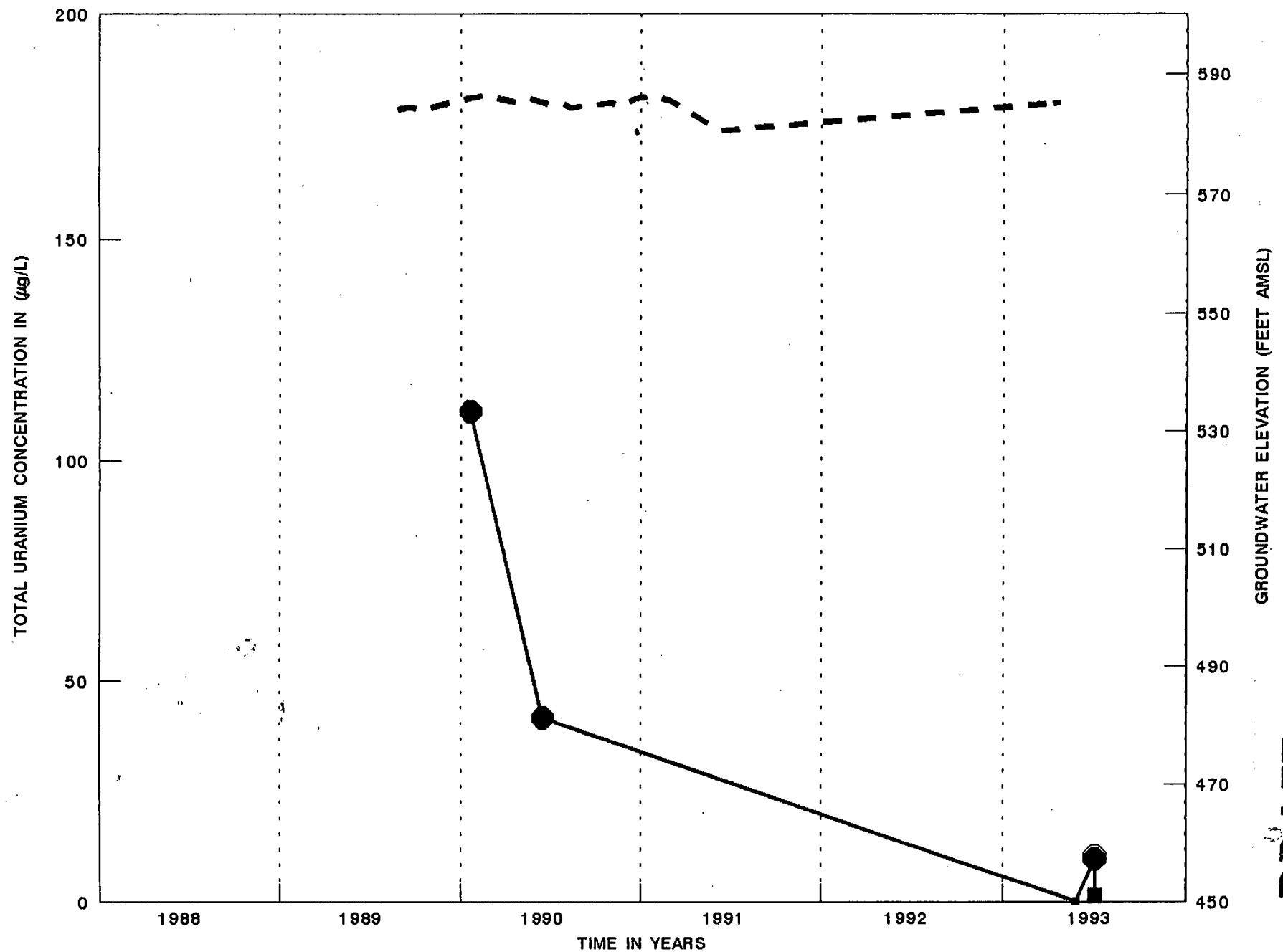


FIGURE M - 495. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1363

001151
DRAFT
5202

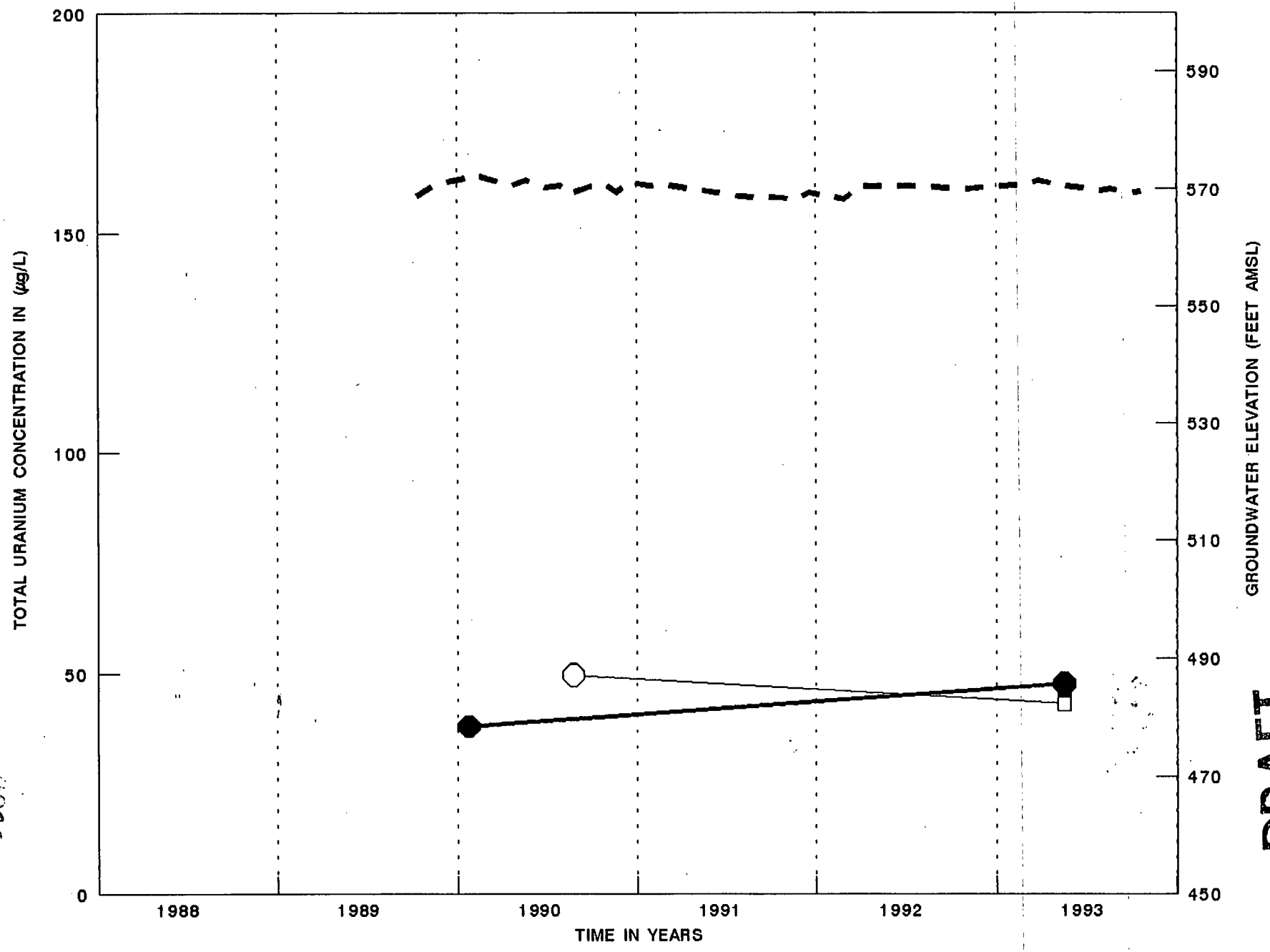


FIGURE M - 496. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1403

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001152

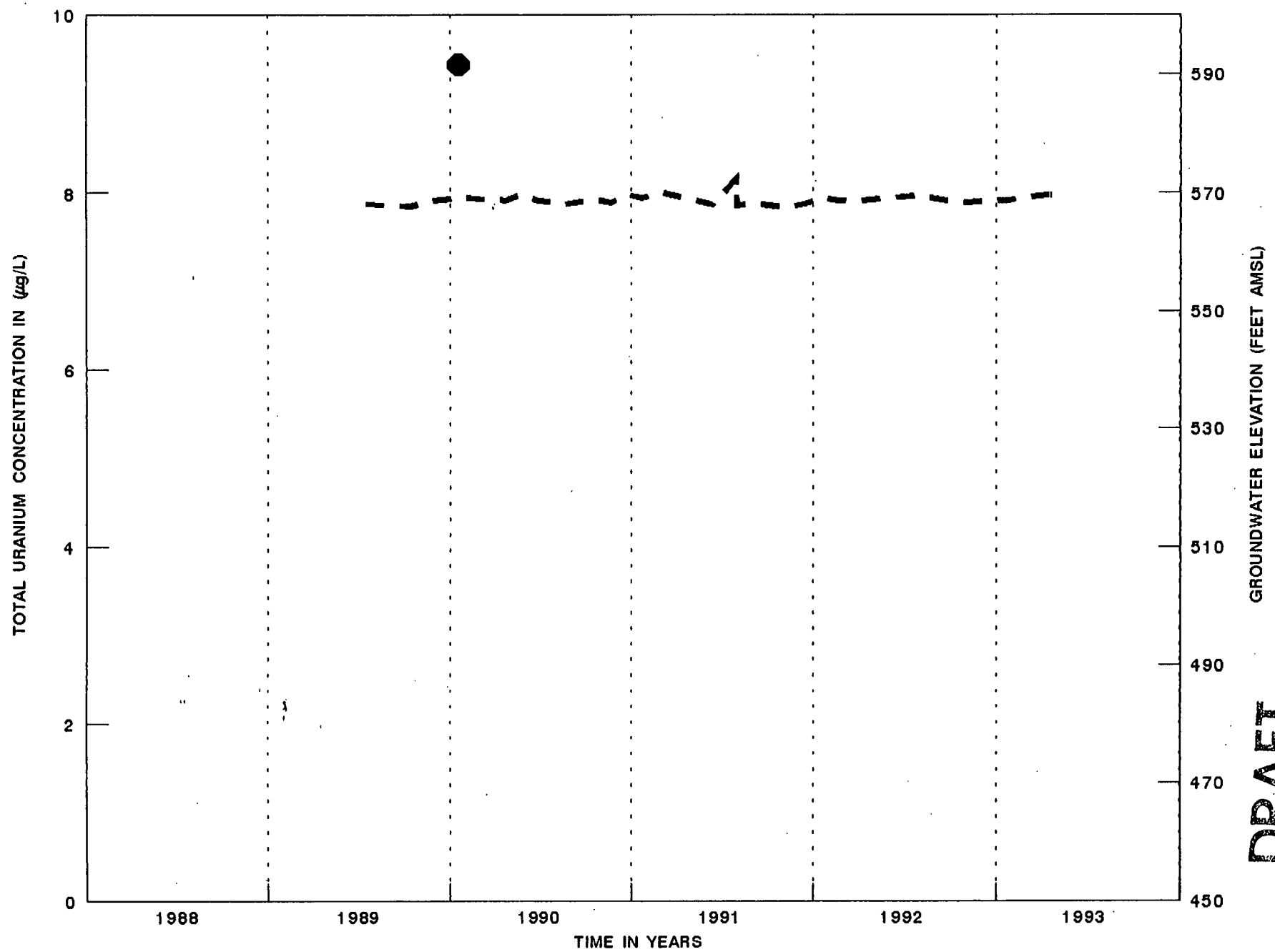

FIGURE M - 497. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1411

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001153

2025

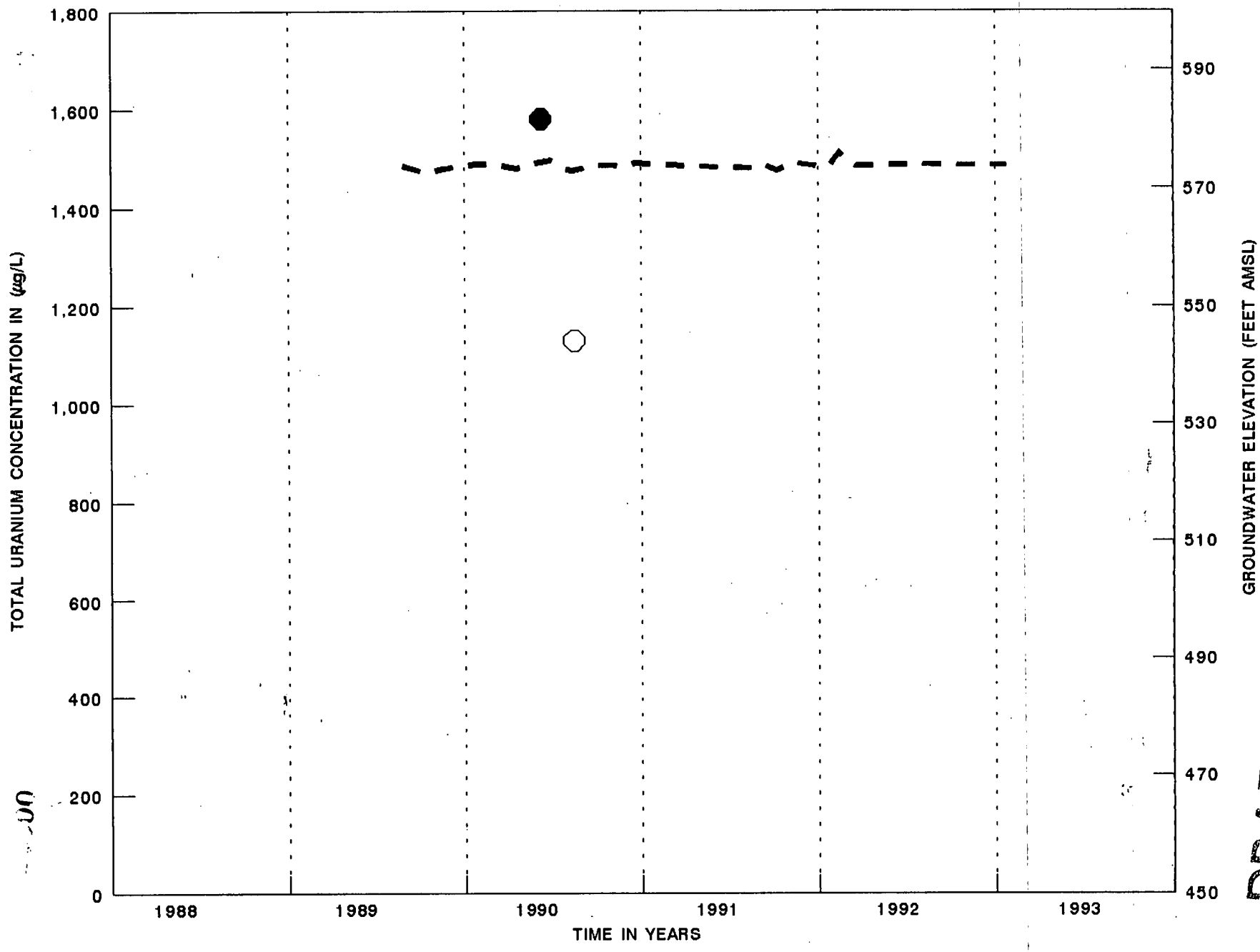

FIGURE M - 498. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1412

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5207

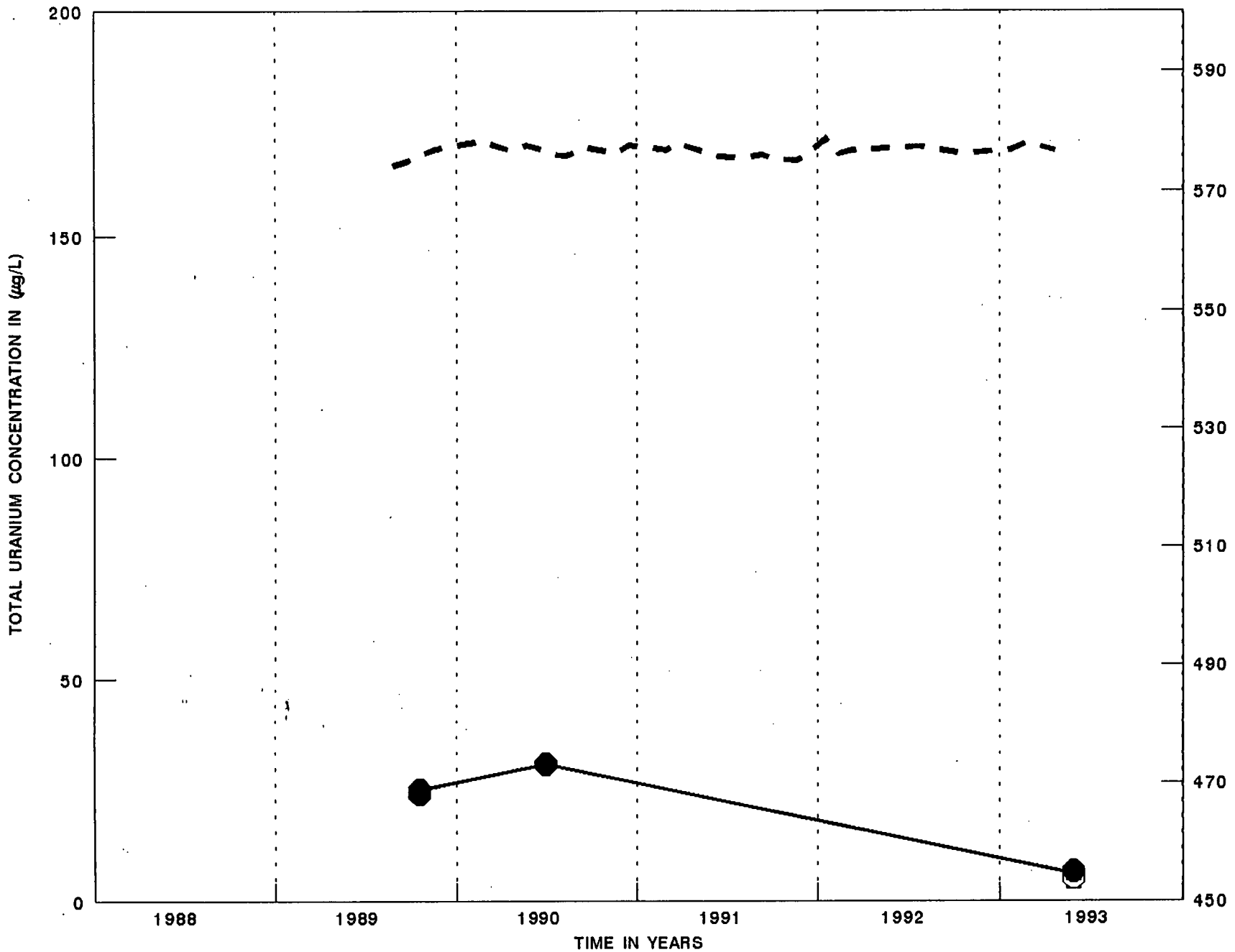

FIGURE M - 499. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1418

001155
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5707

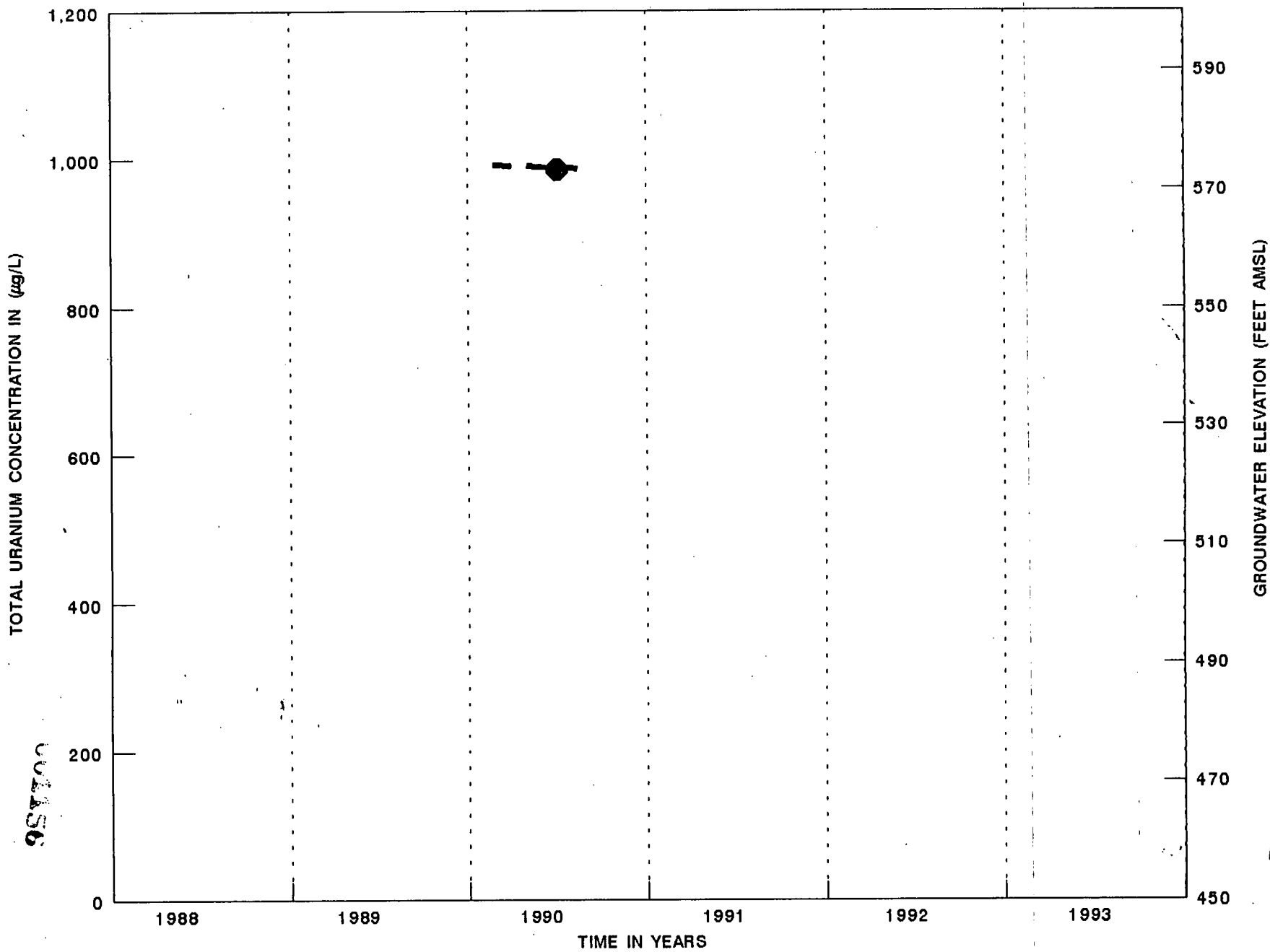

FIGURE M - 500. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1420

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MW 1423 - 2021

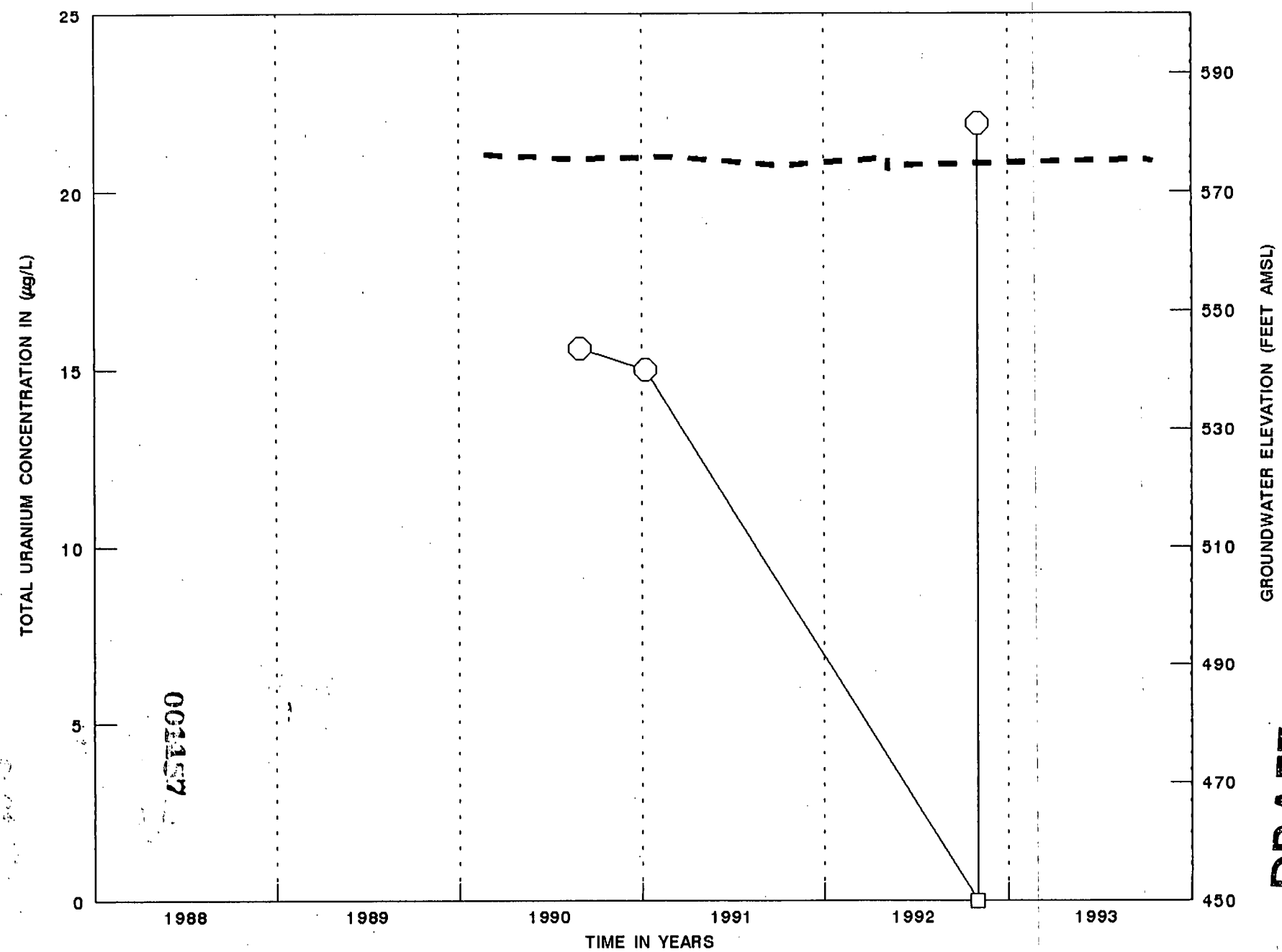

FIGURE M - 501. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1423

001157
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12025

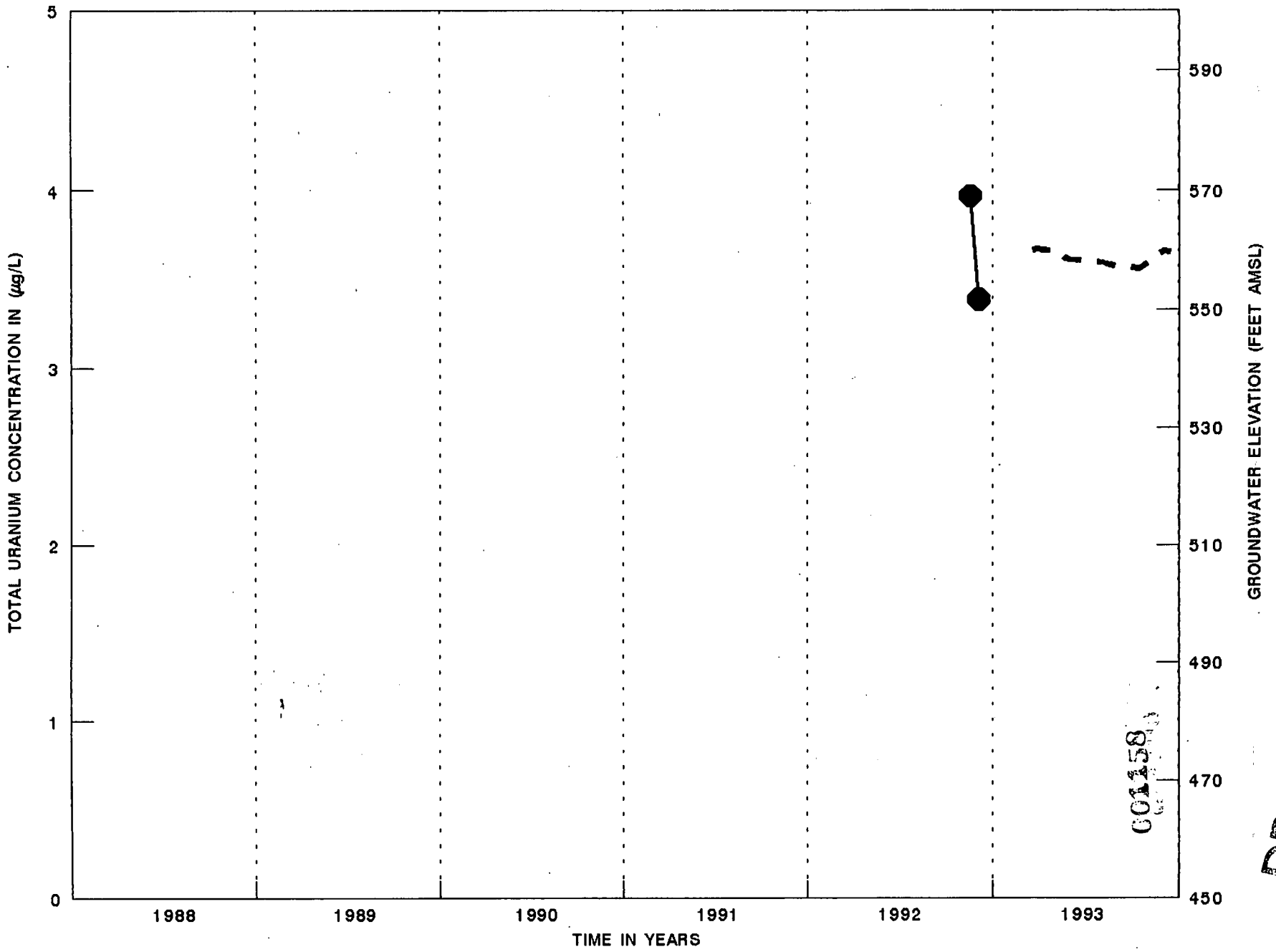

FIGURE M - 502. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1433

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6207

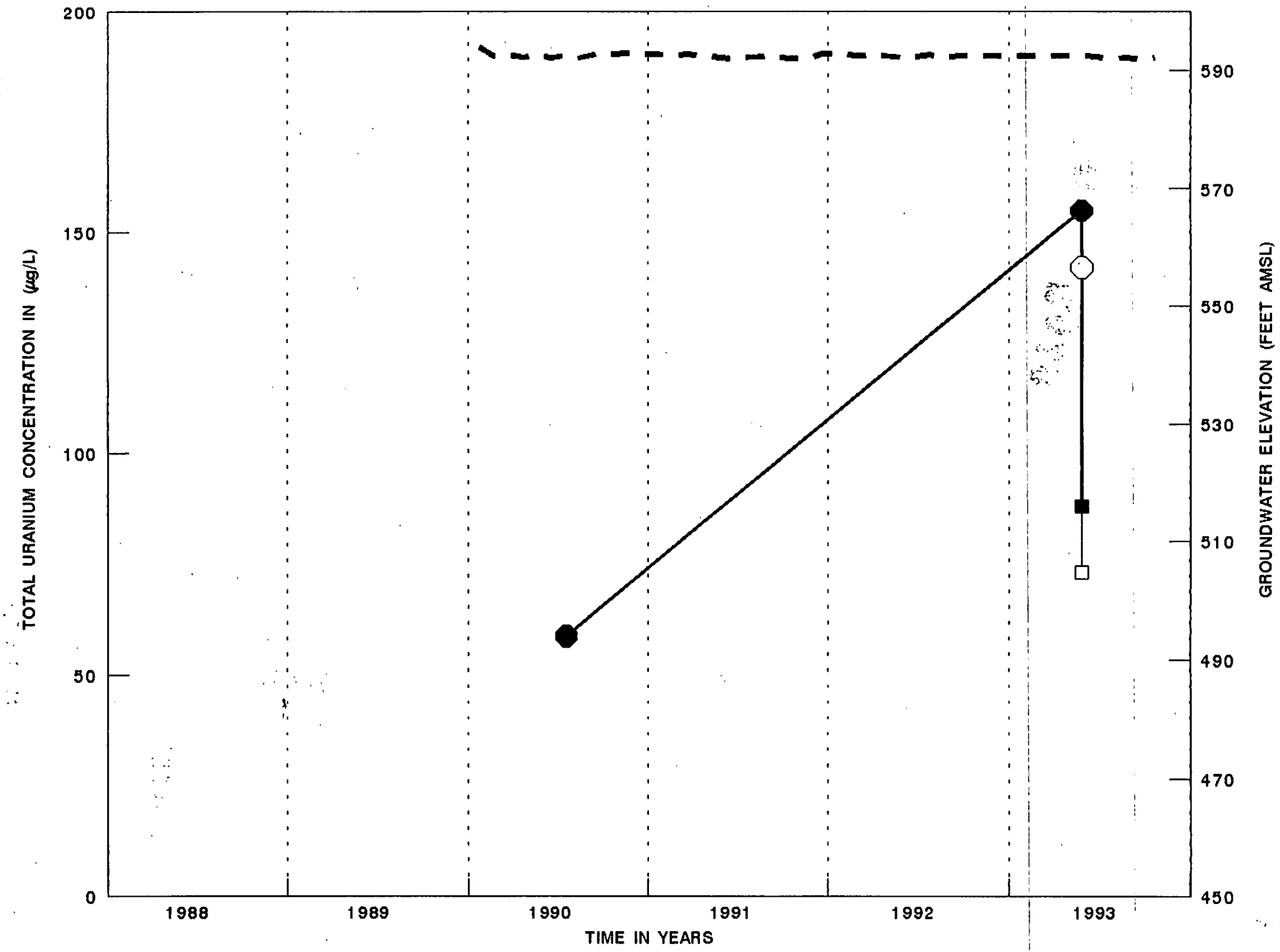

FIGURE M - 503. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1441

002159

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2029

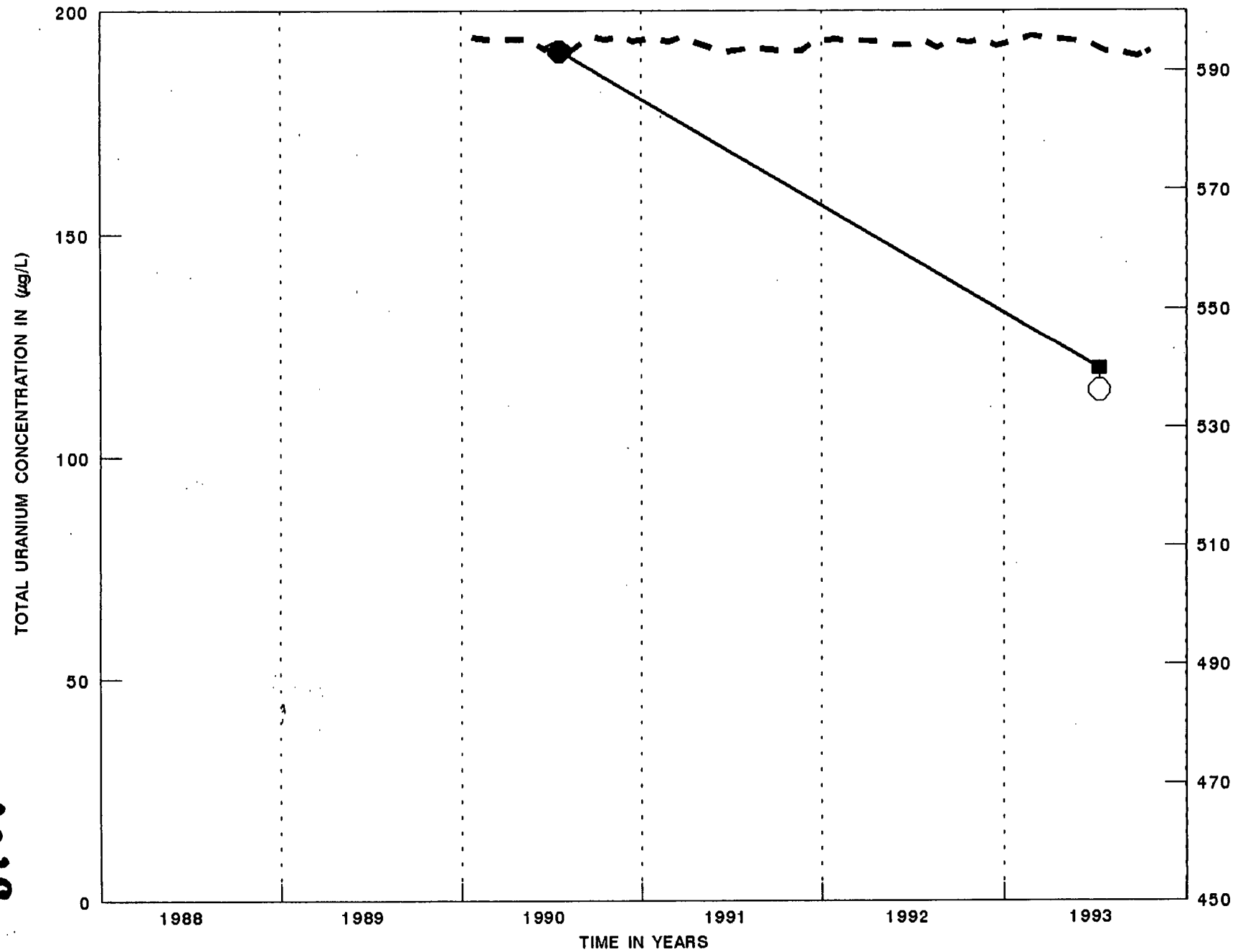

FIGURE M - 504. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1442

5707

DRAFT 001160

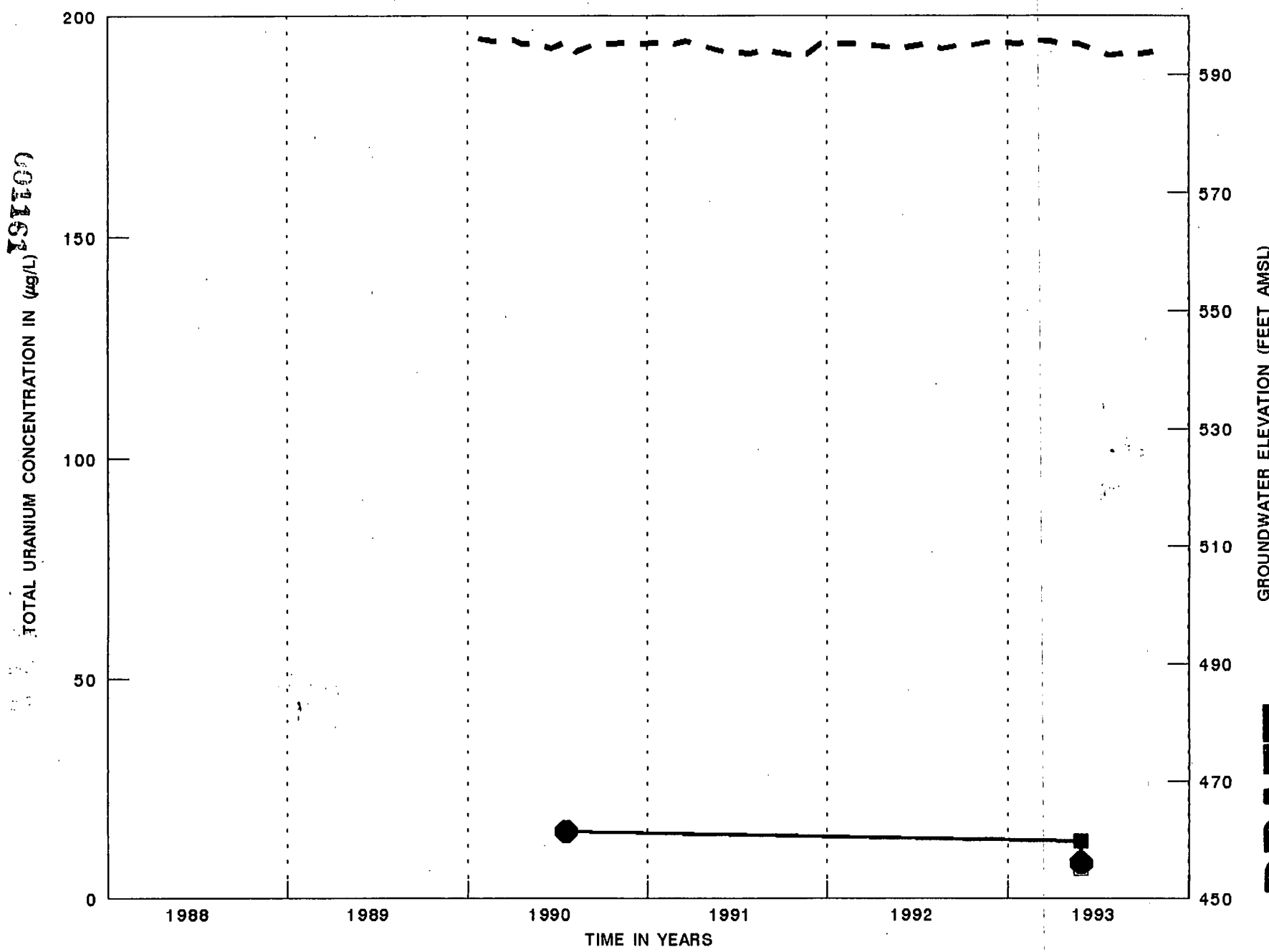

FIGURE M - 505. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1443

DRAFT

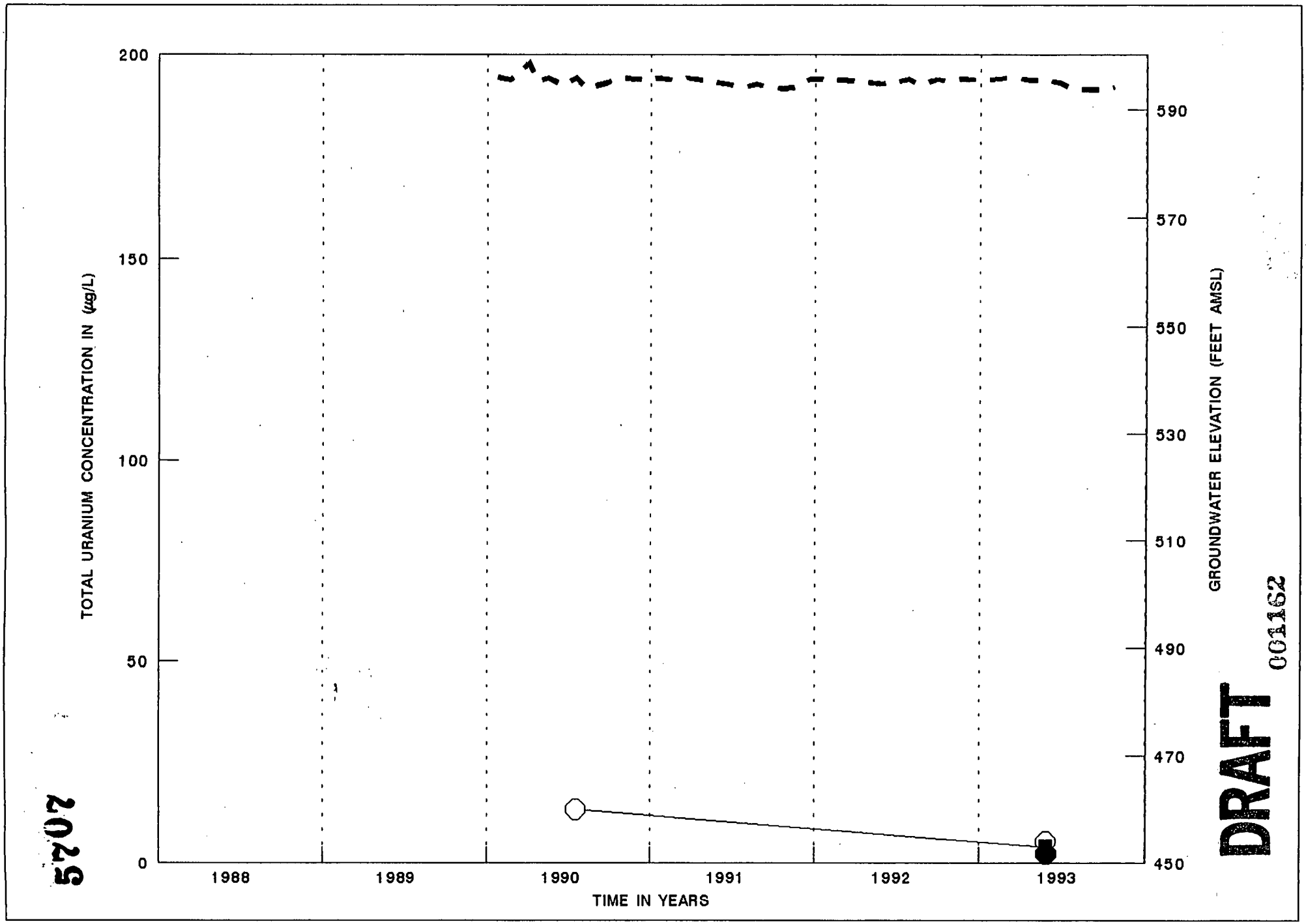

FIGURE M - 506. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1444

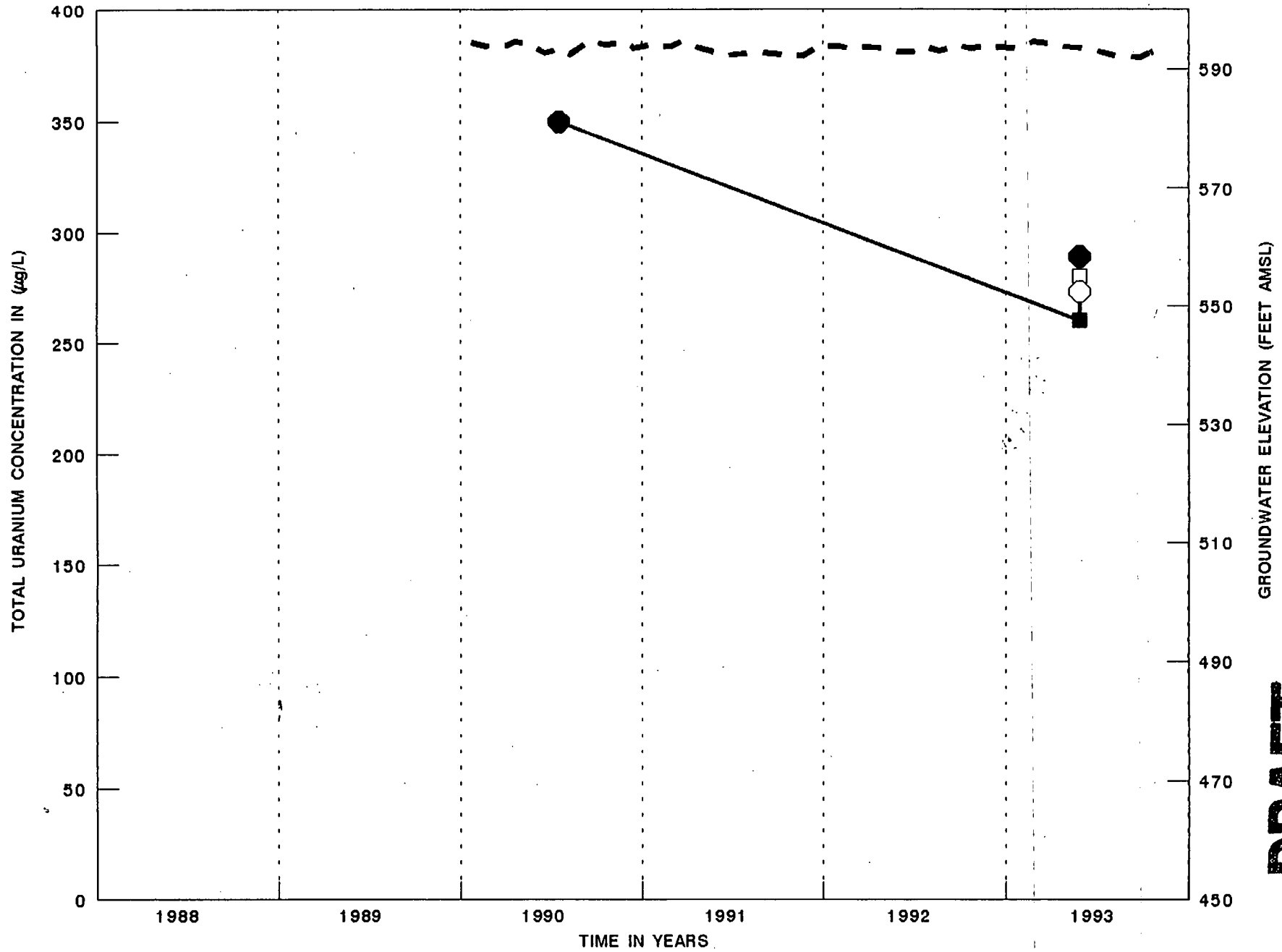

FIGURE M - 507. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1447

001163

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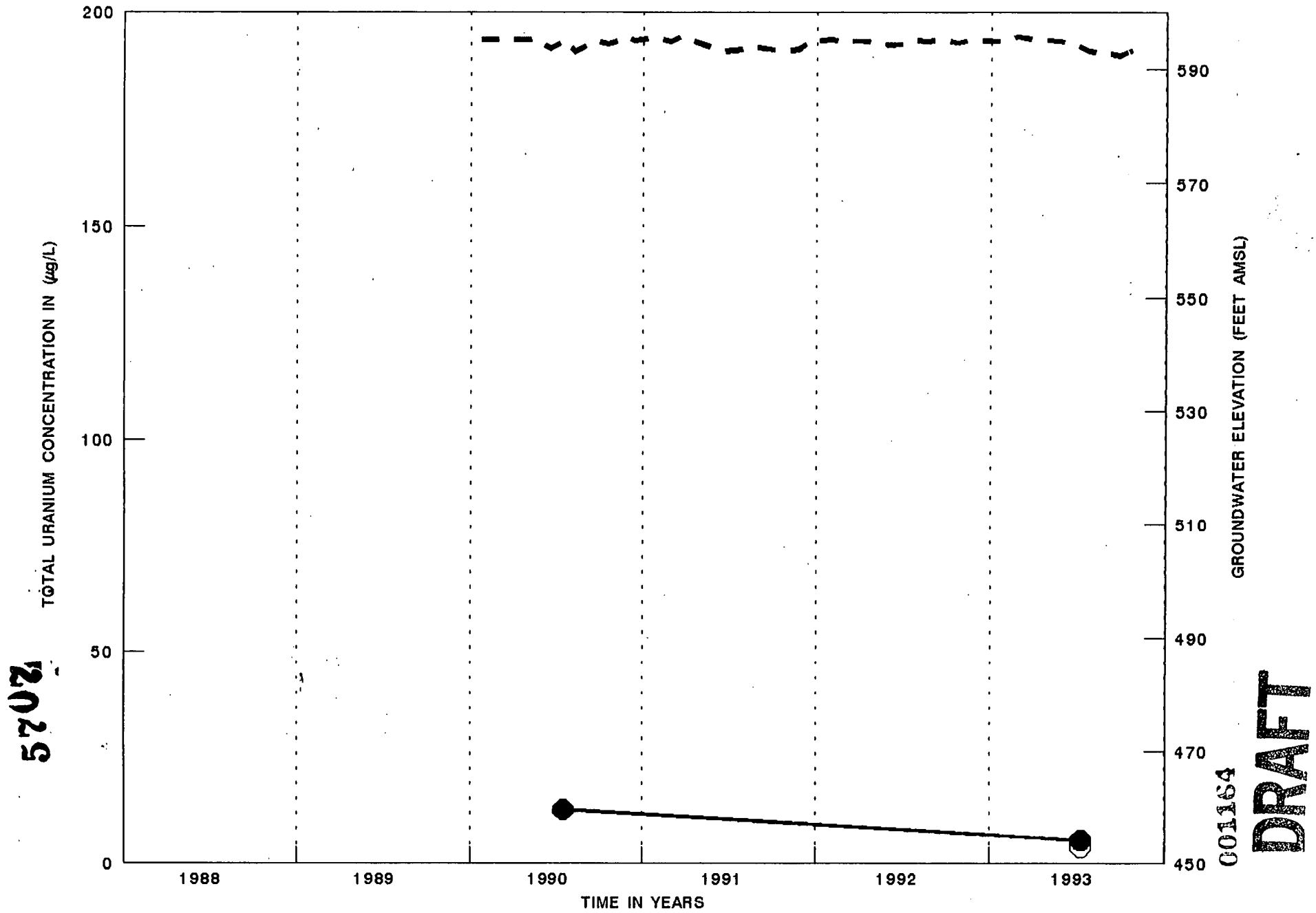

FIGURE M - 508. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1448

5702
001164
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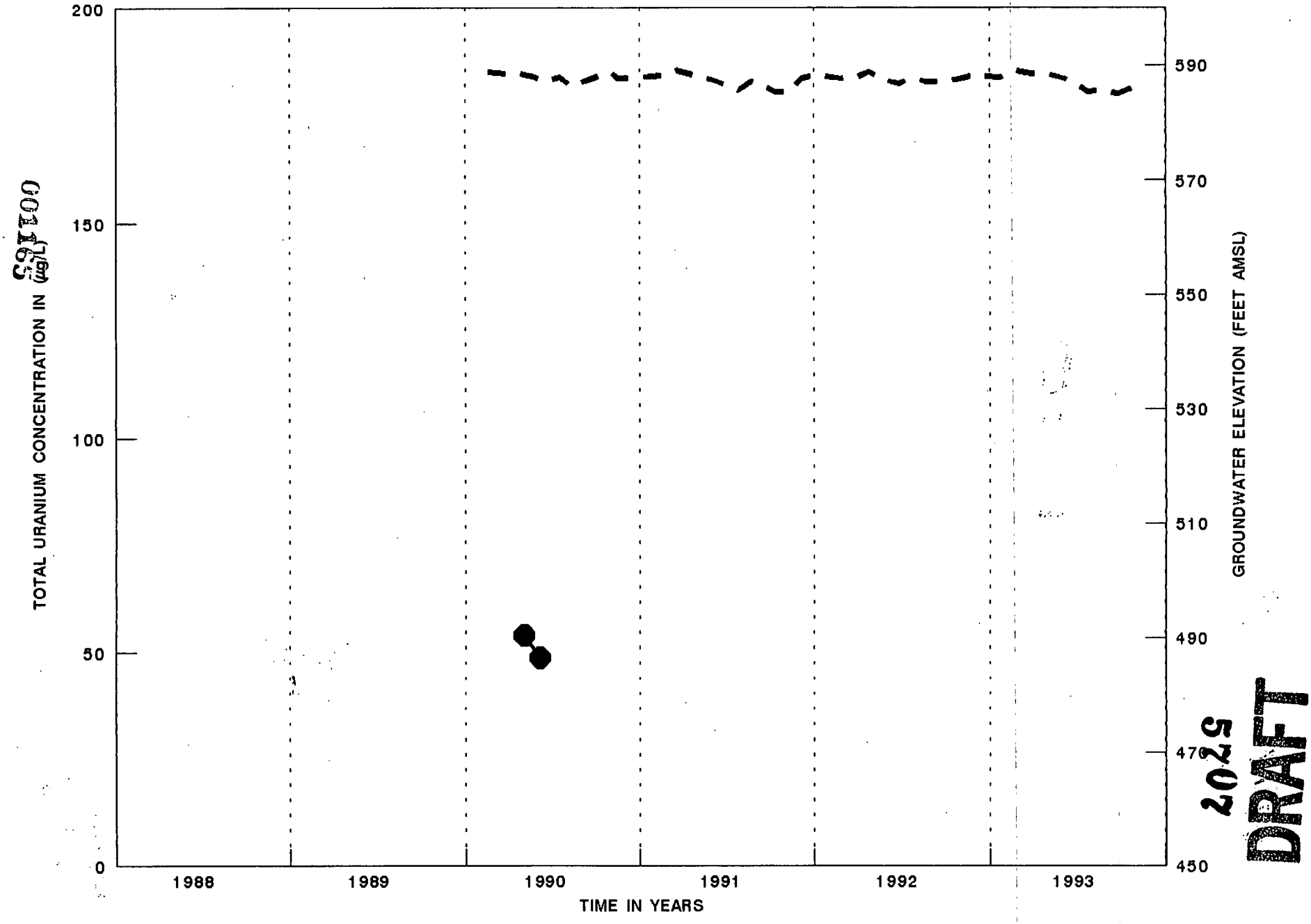

FIGURE M - 509. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1508

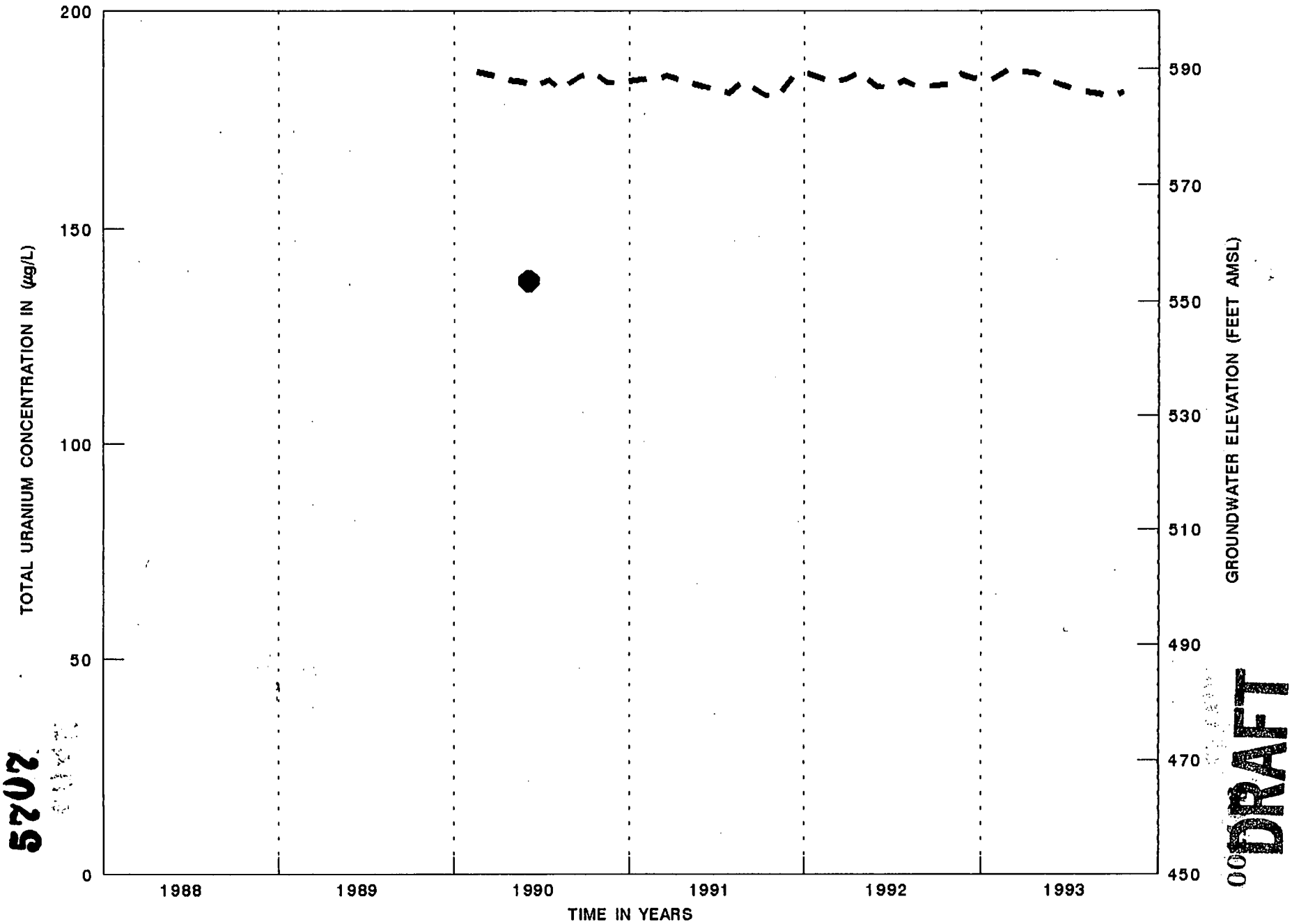

FIGURE M - 510. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1510

5702
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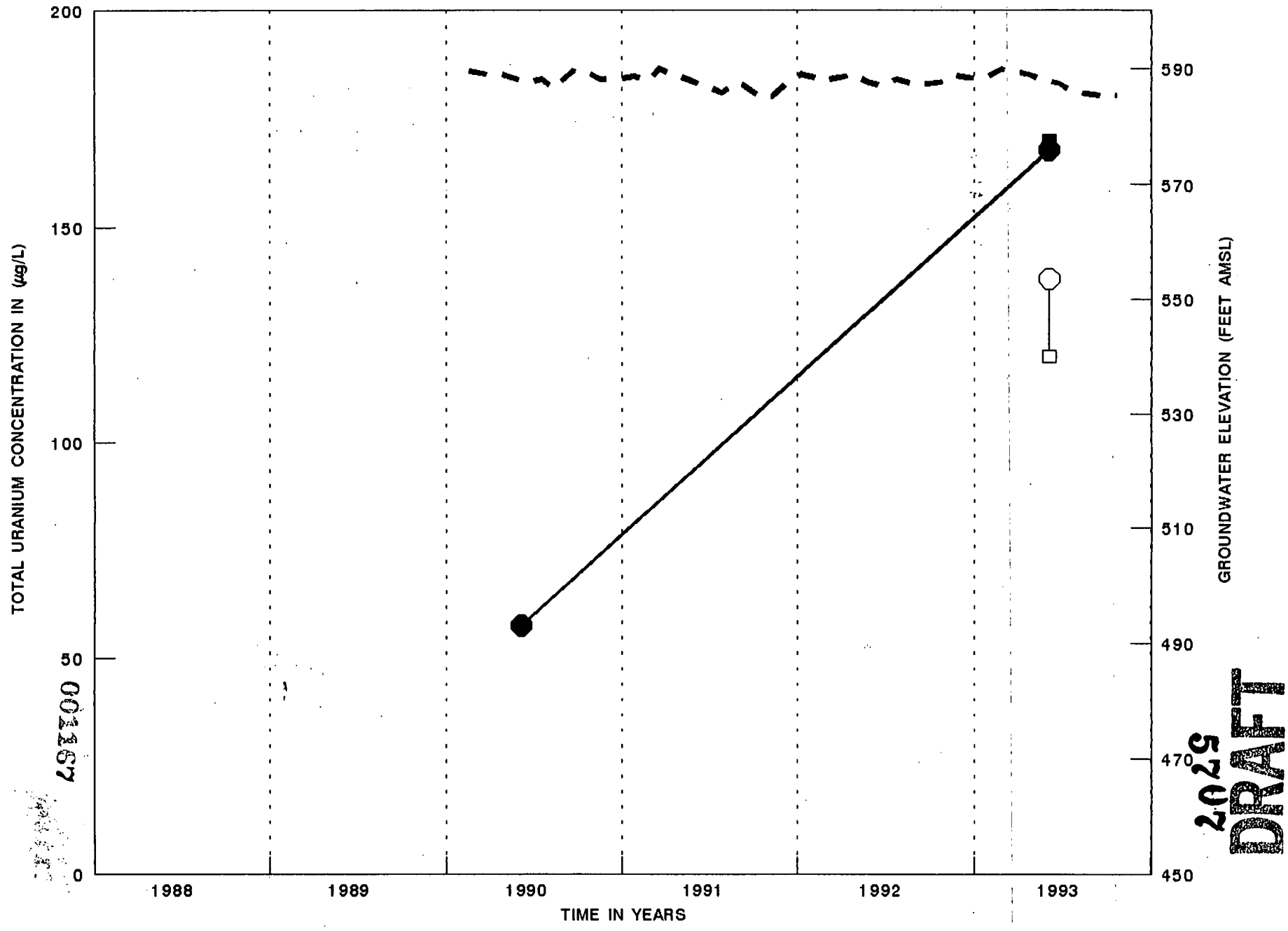
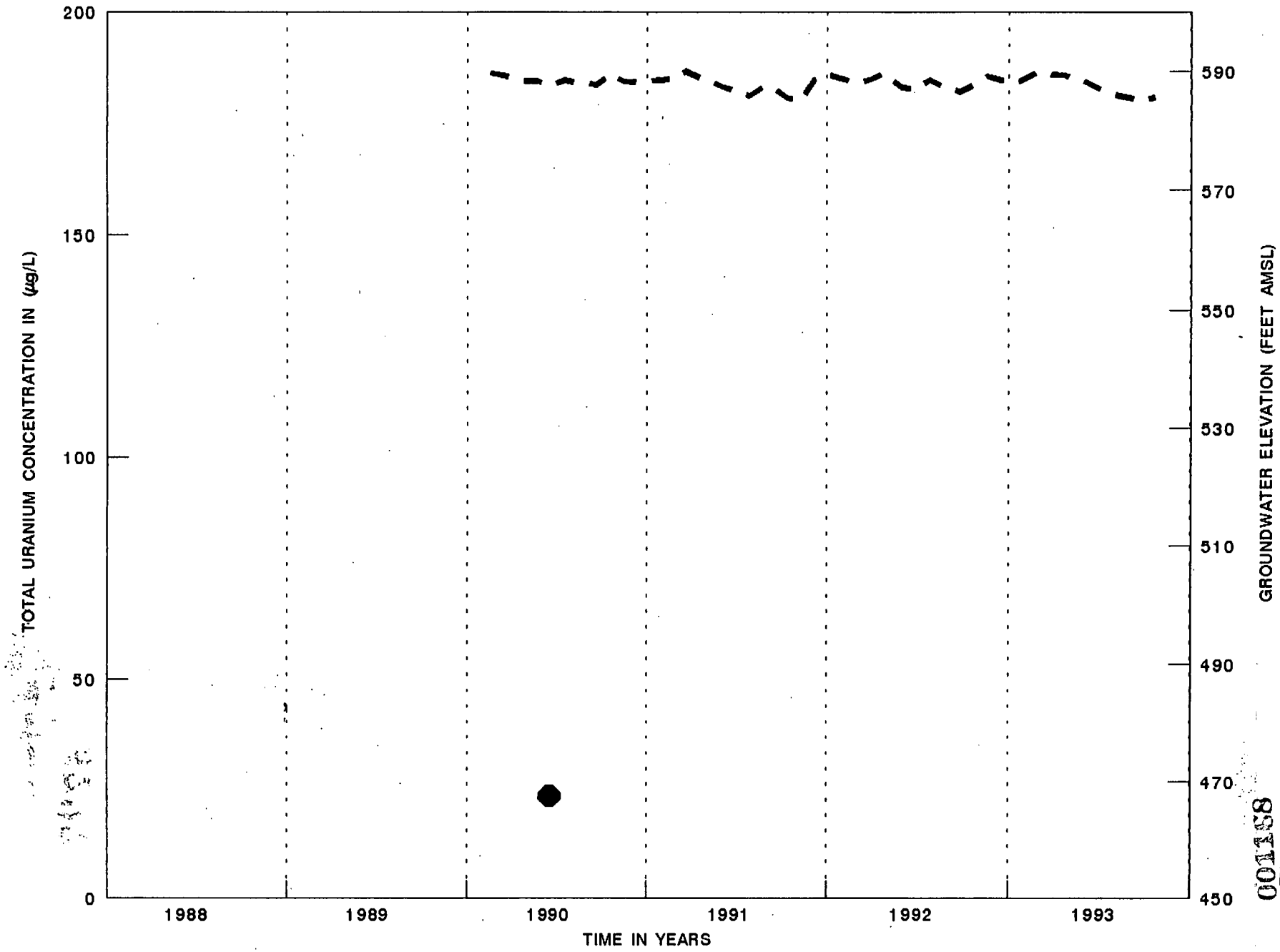


FIGURE M - 511. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1511



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001158

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FIGURE M - 512. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1512

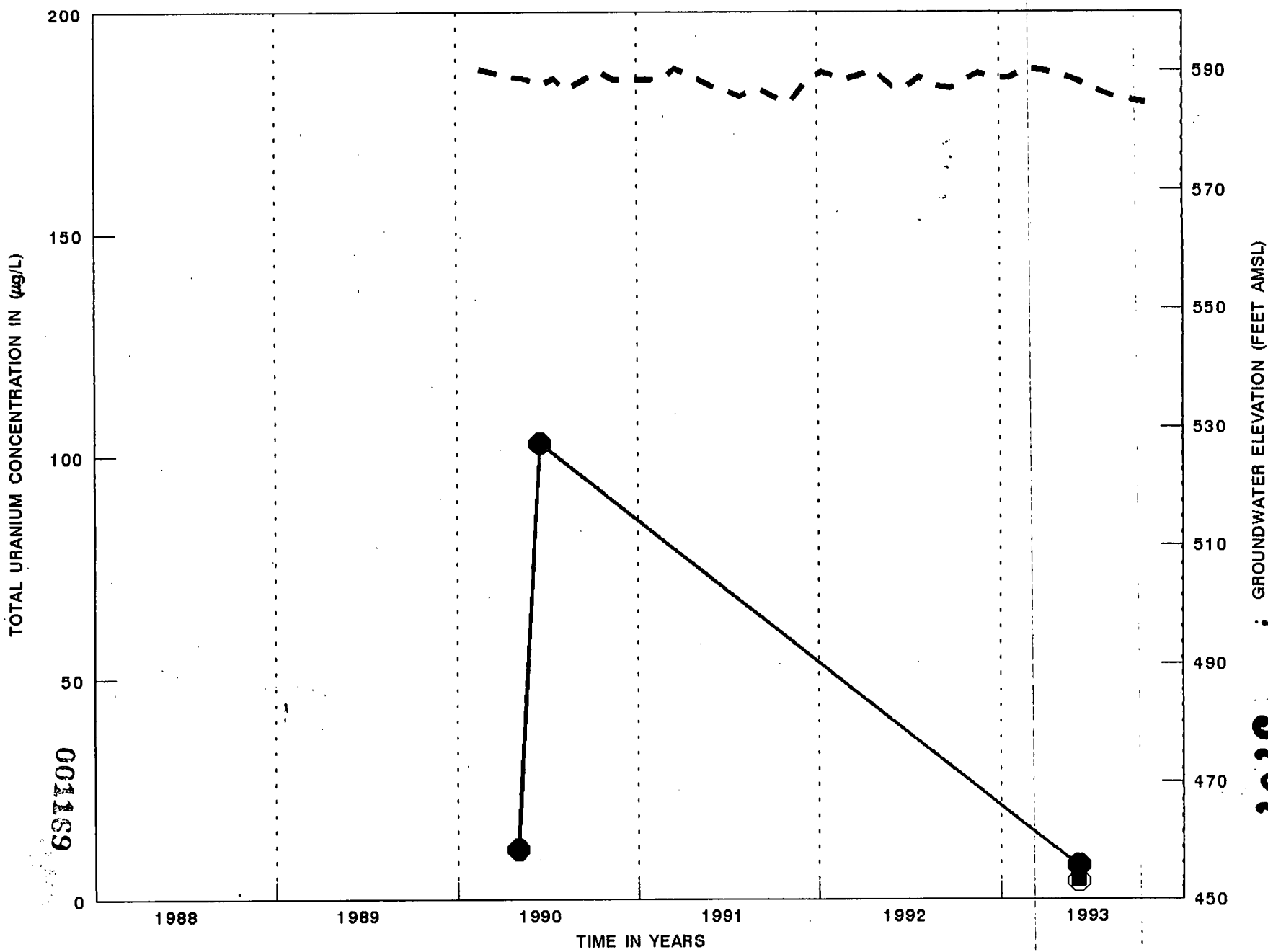

FIGURE M - 513. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1513

001169

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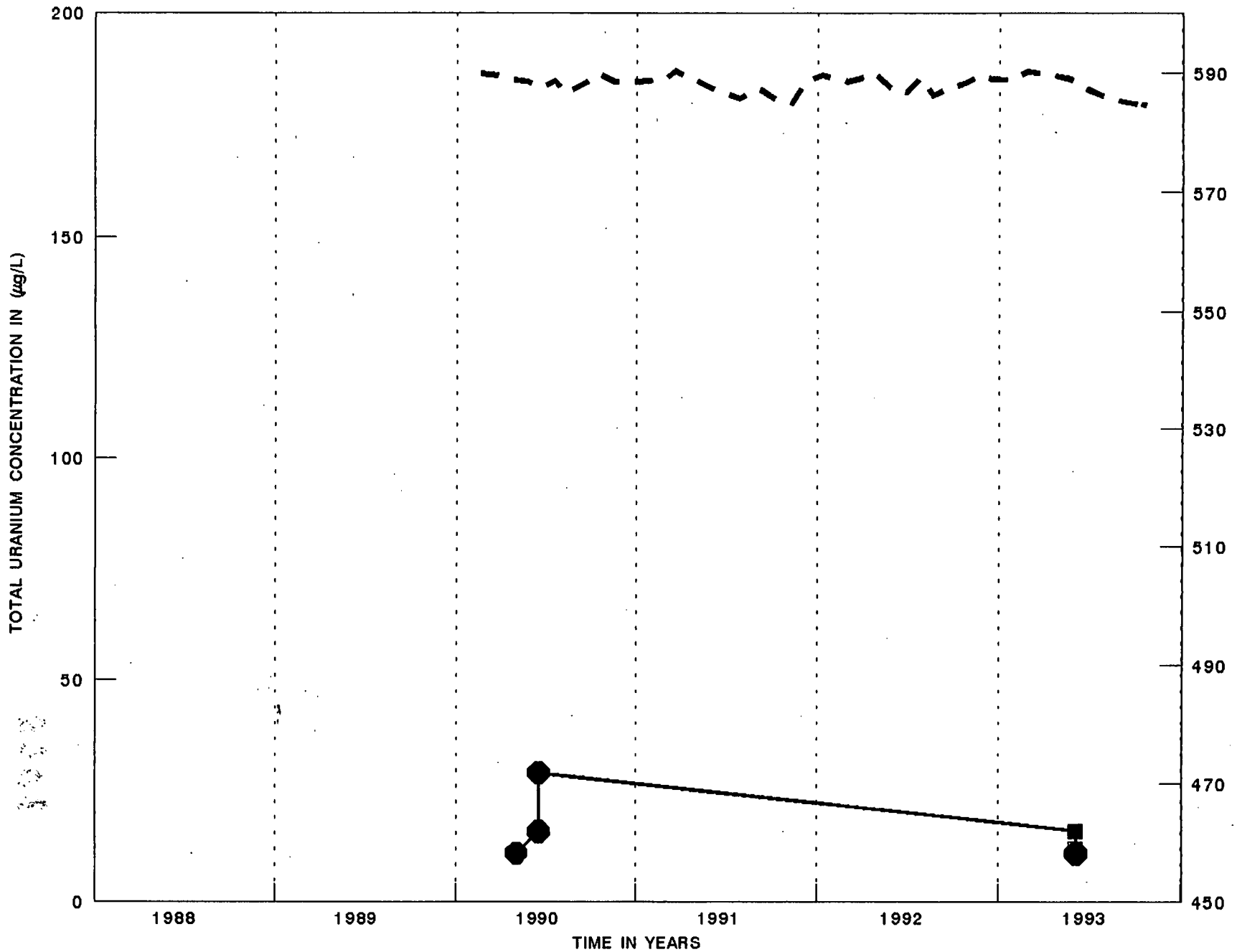

FIGURE M - 514. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1515

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5703 B029

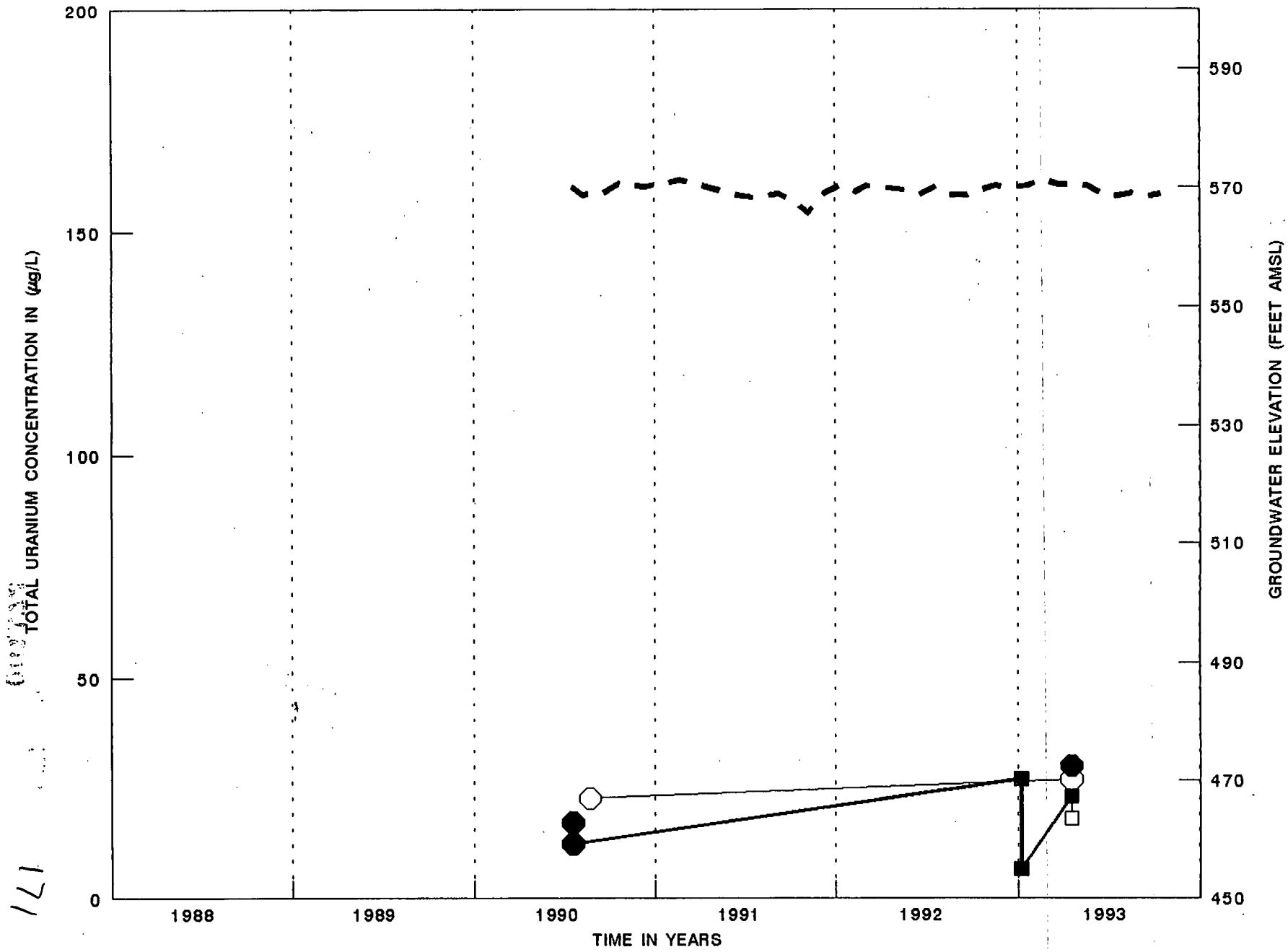

FIGURE M - 515. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1523

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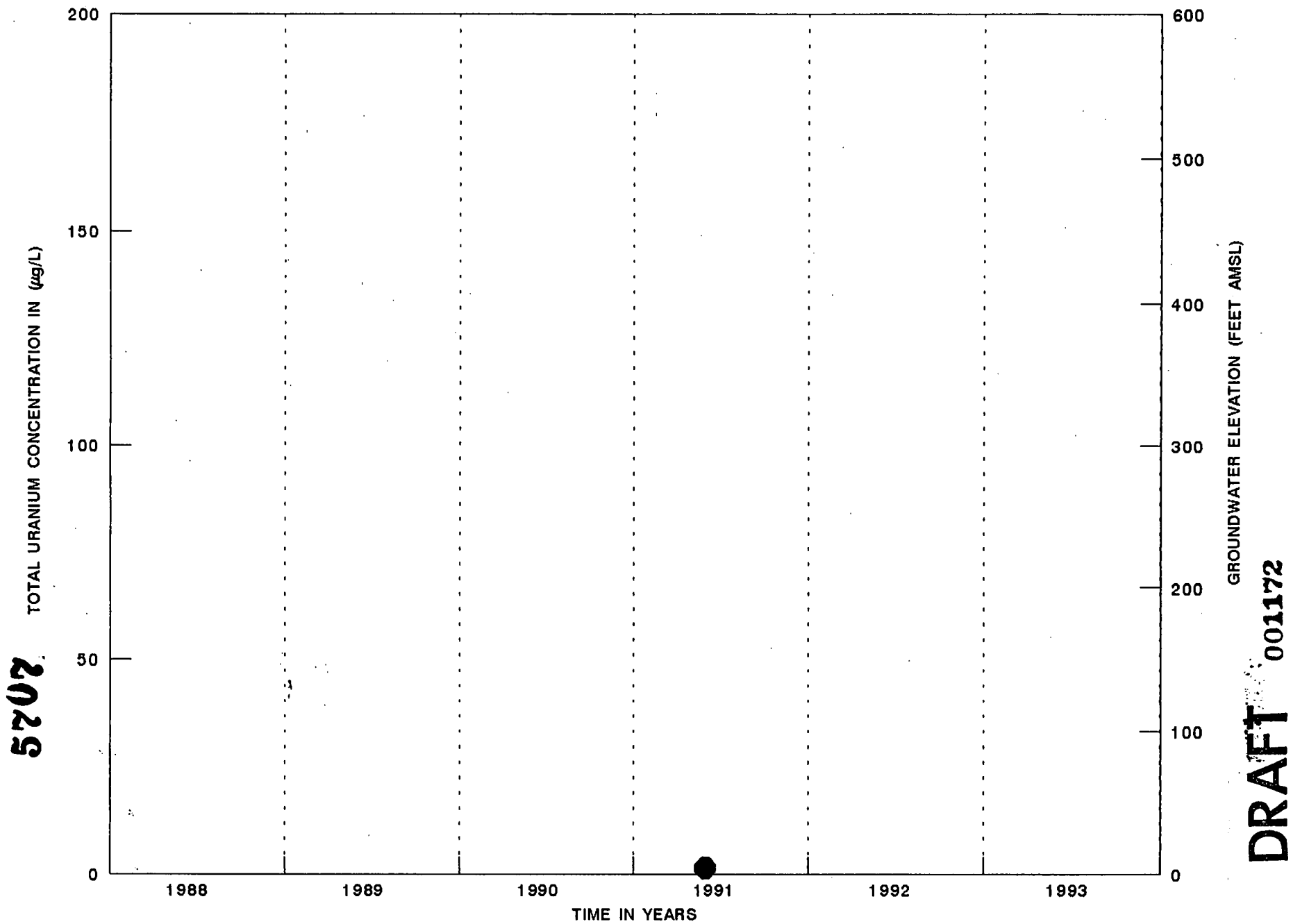

5702

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FIGURE M - 516. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1615

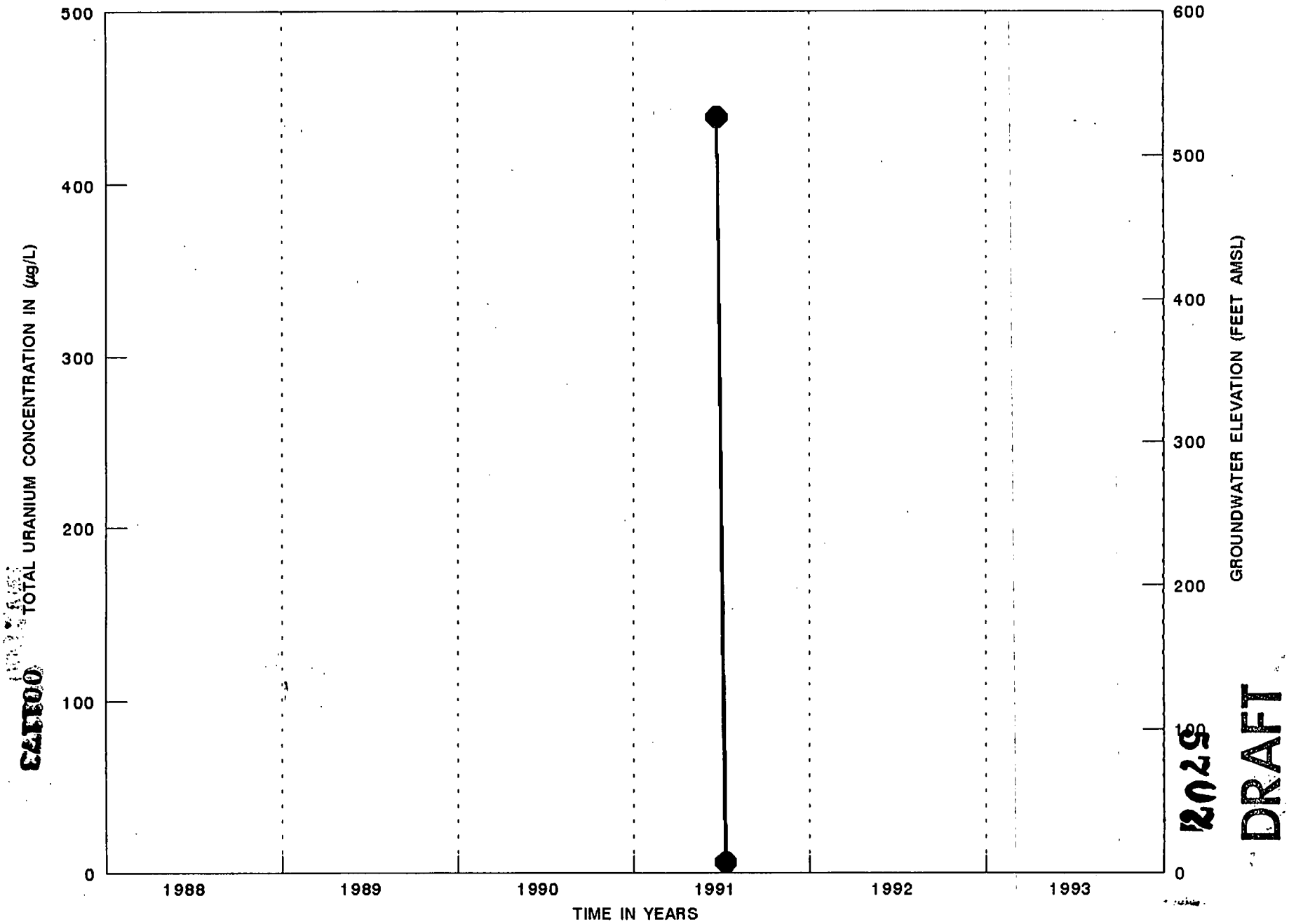

FIGURE M - 517. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1616

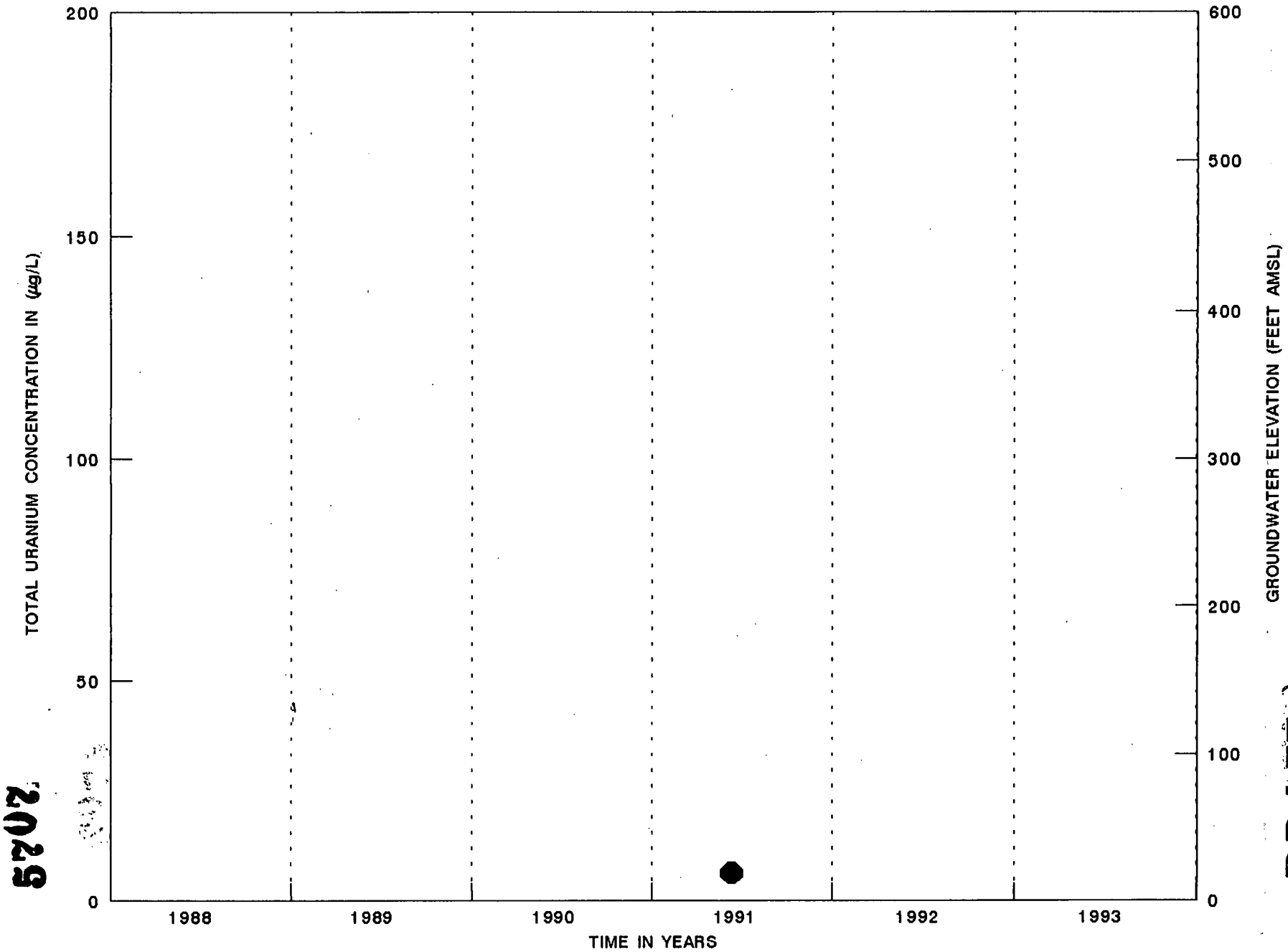

FIGURE M - 518. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1617

5702
DRAFT 001174

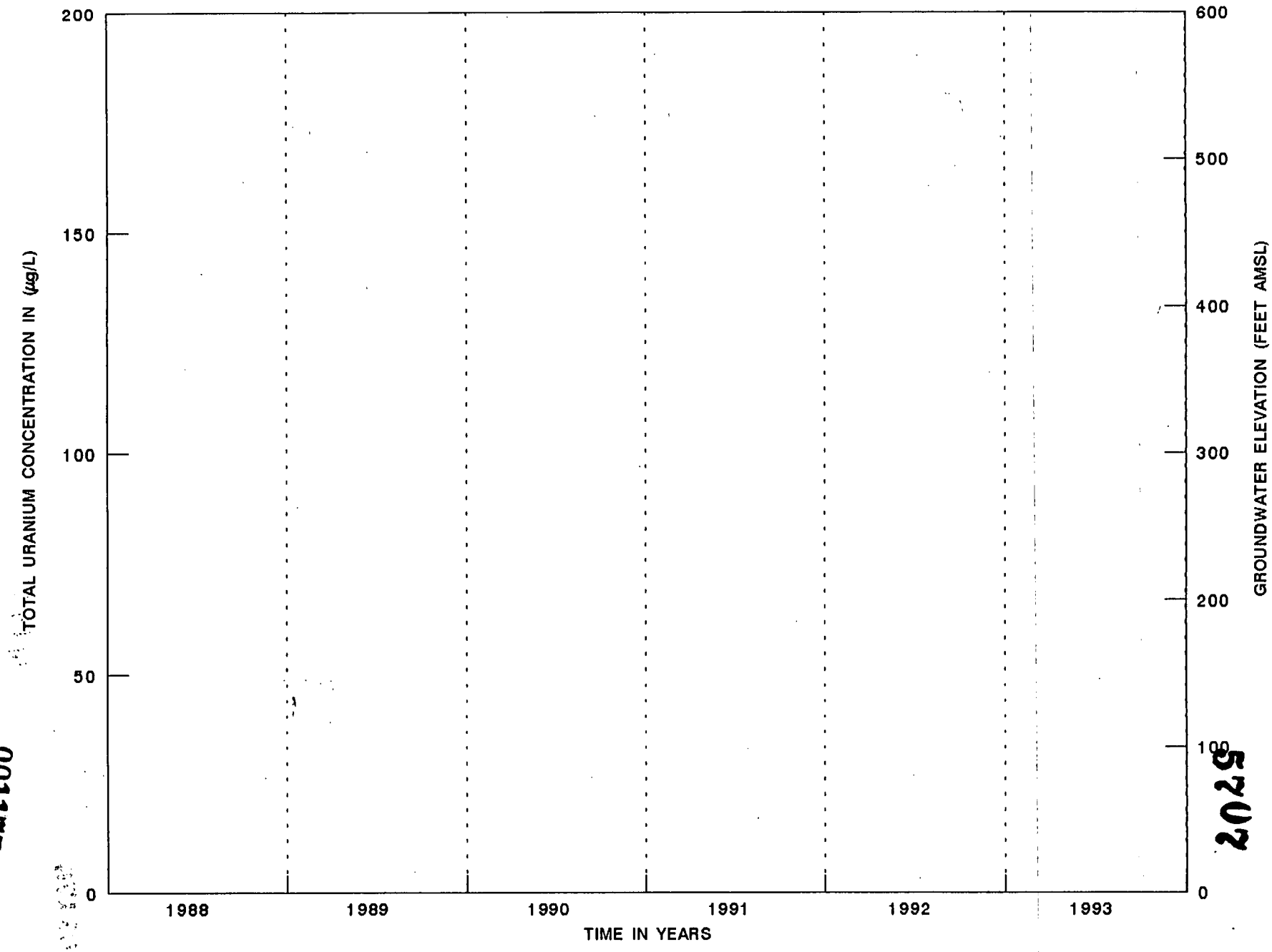

FIGURE M - 519. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1623

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2025
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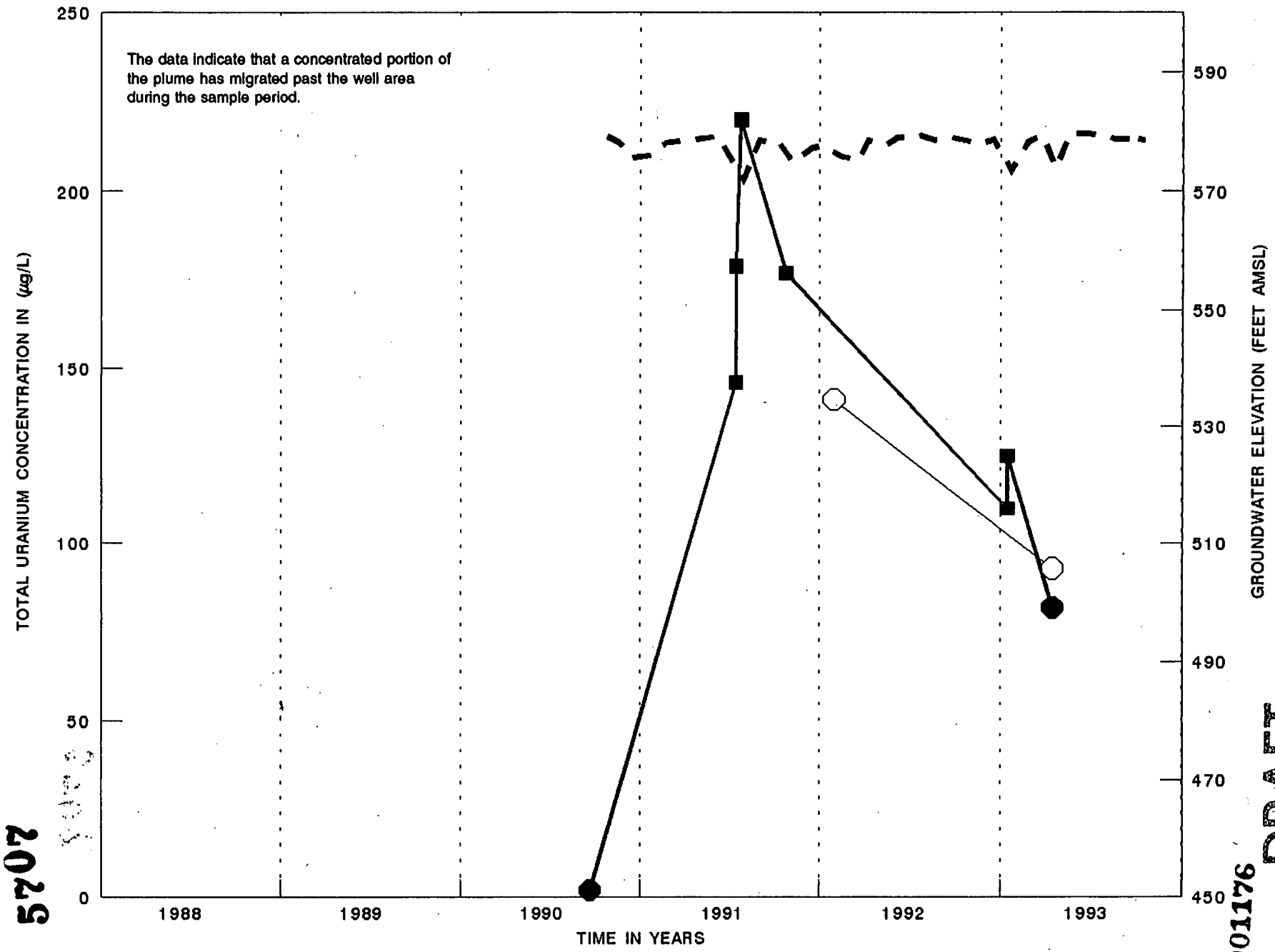

FIGURE M - 520. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1643

5707
001176
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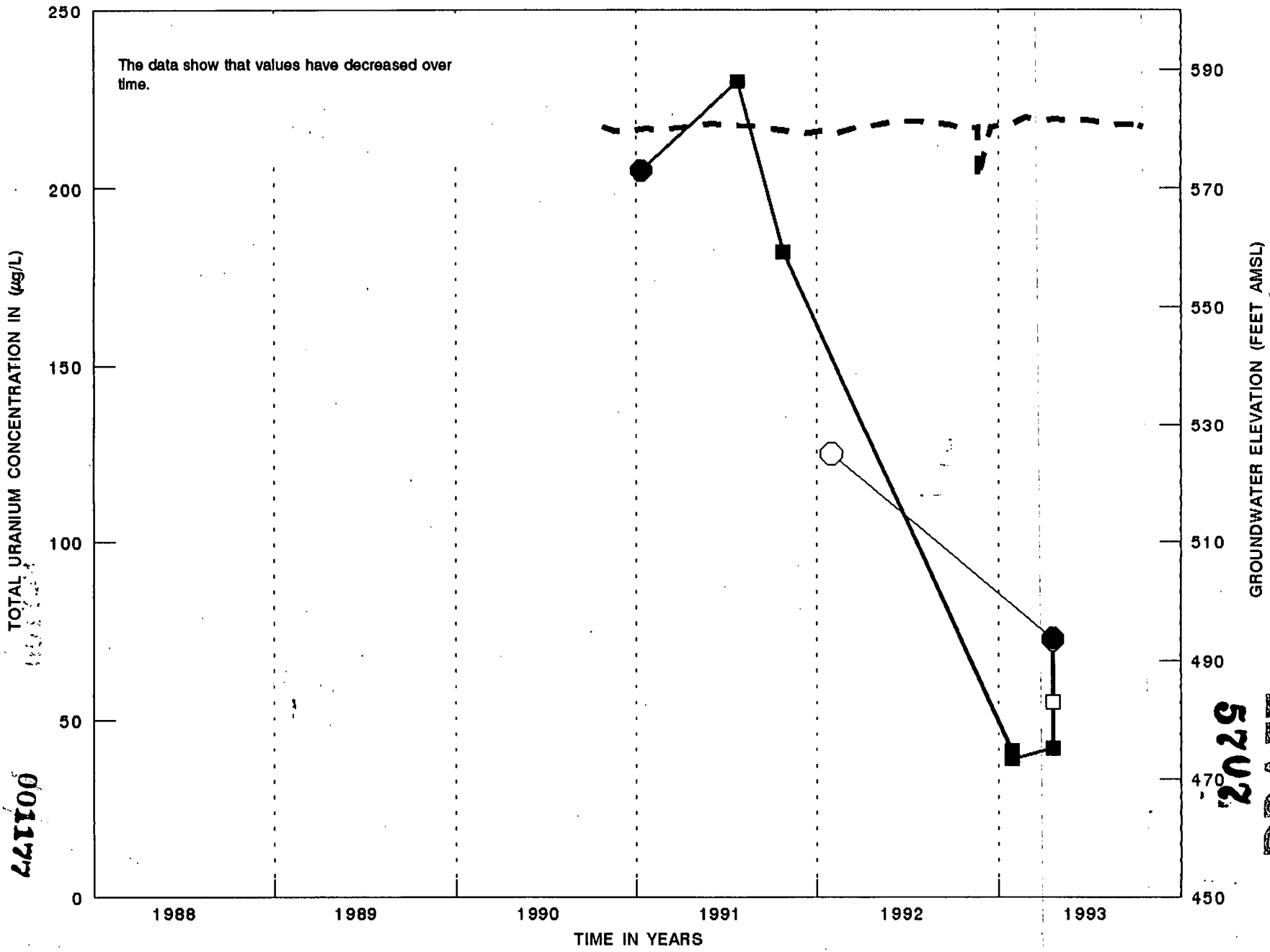

FIGURE M - 521. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1644

001177
DRAFT
2029

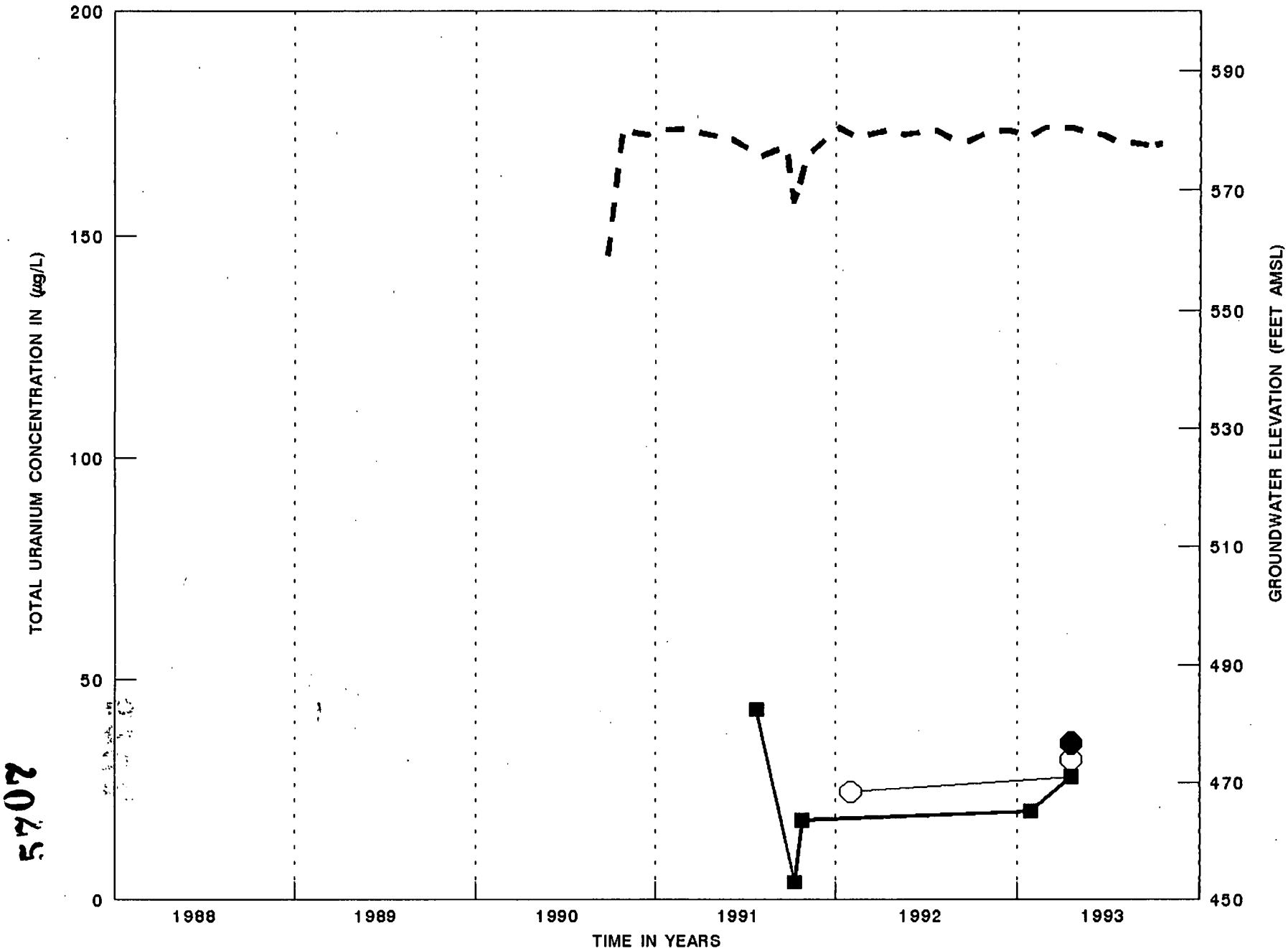

FIGURE M - 522. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1645

5707
DRAFT 001178

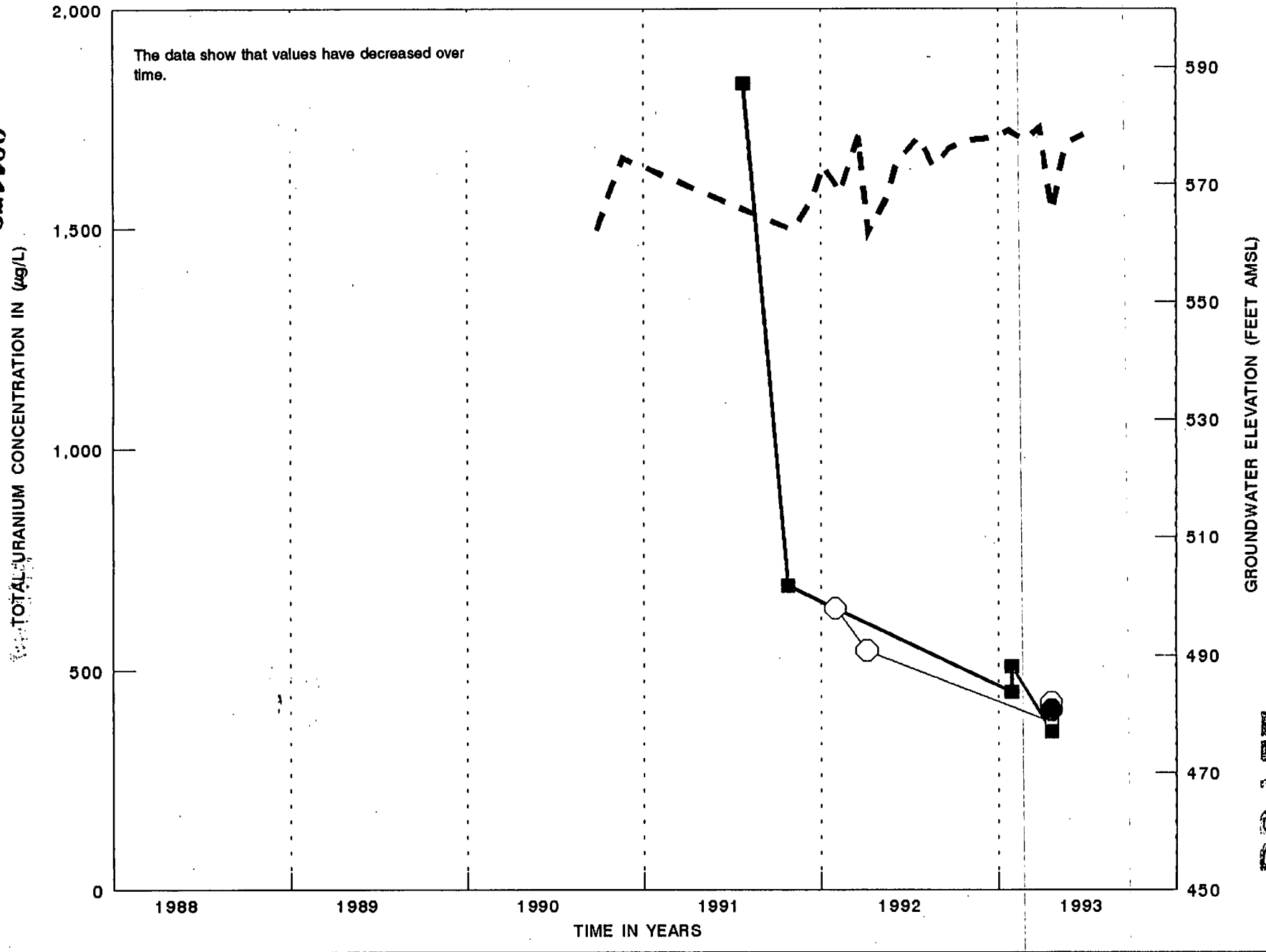

FIGURE M - 523. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1646

001179

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12025

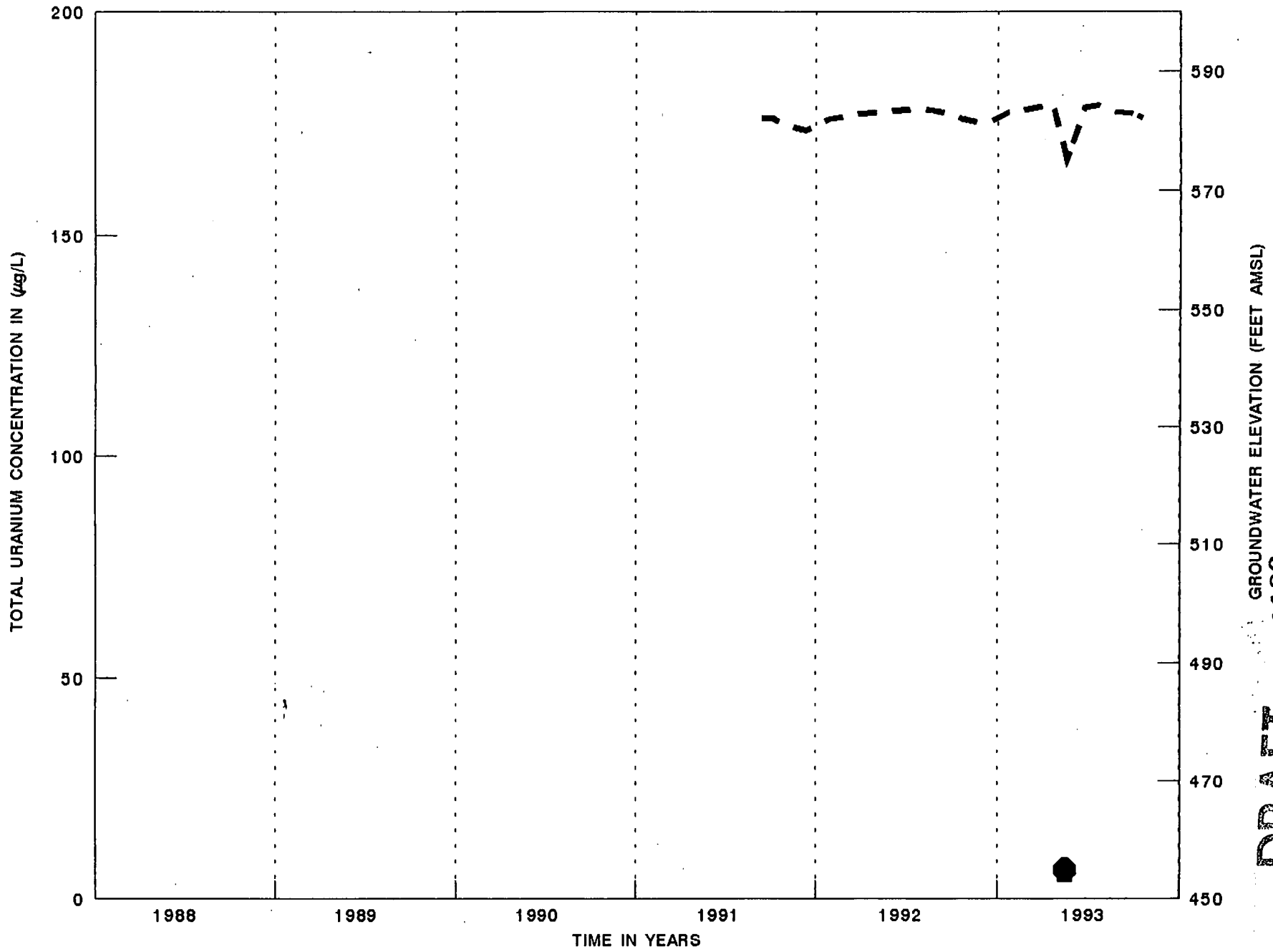

FIGURE M - 524. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1675

DRAFT 001180

5202

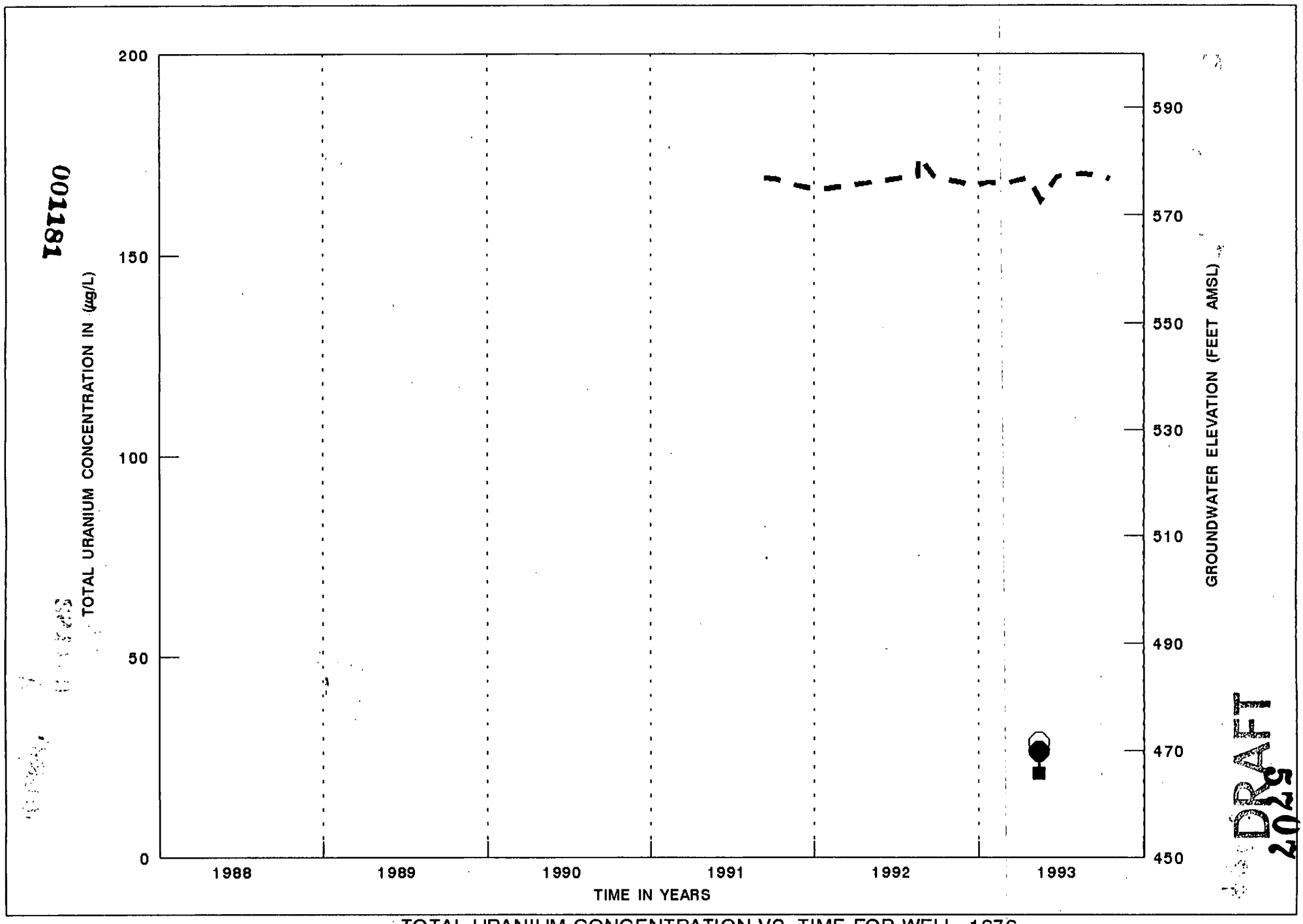

FIGURE M - 525. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1676

001181

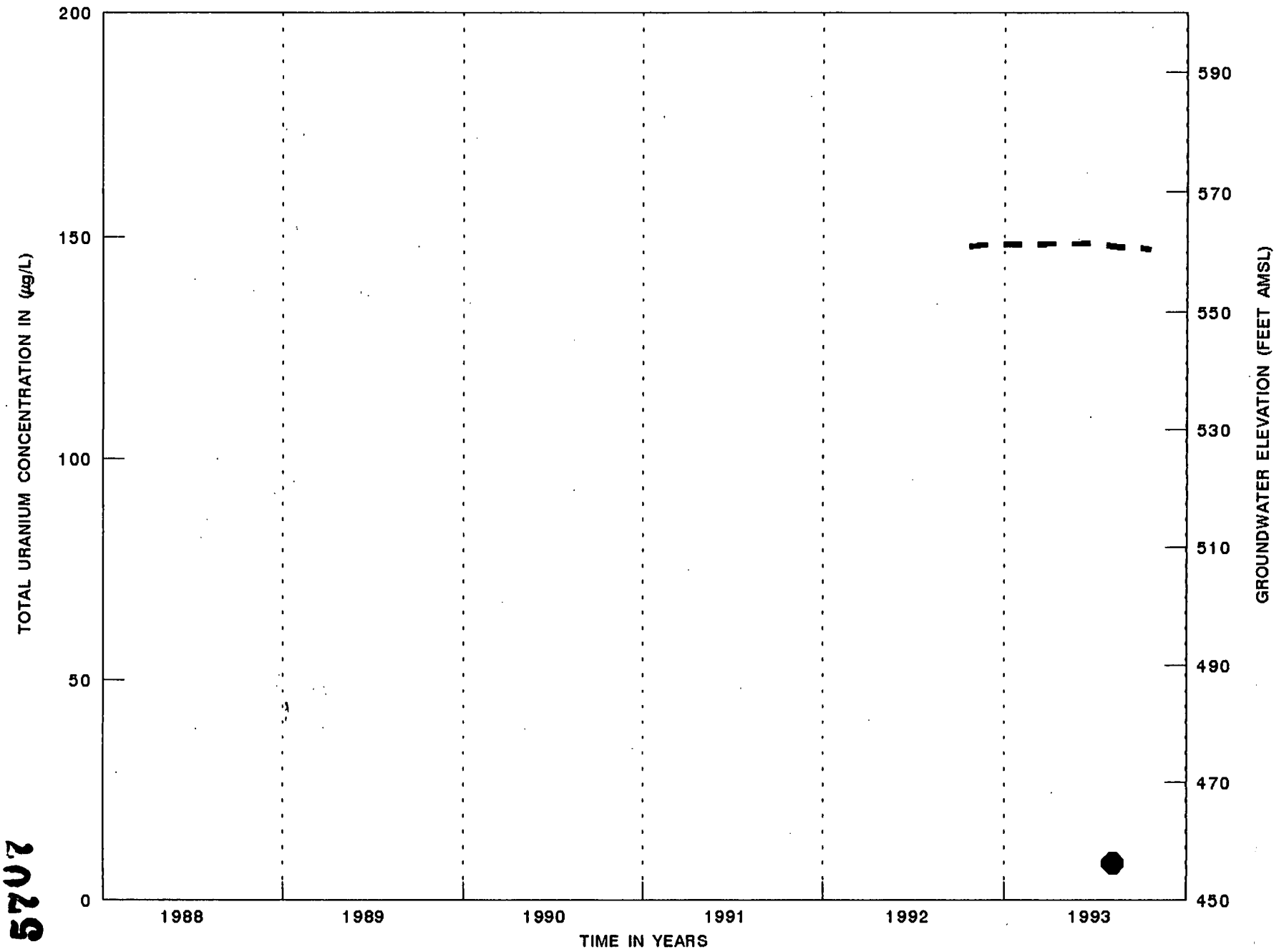

FIGURE M - 526. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1685

DRAFT 001182

5707

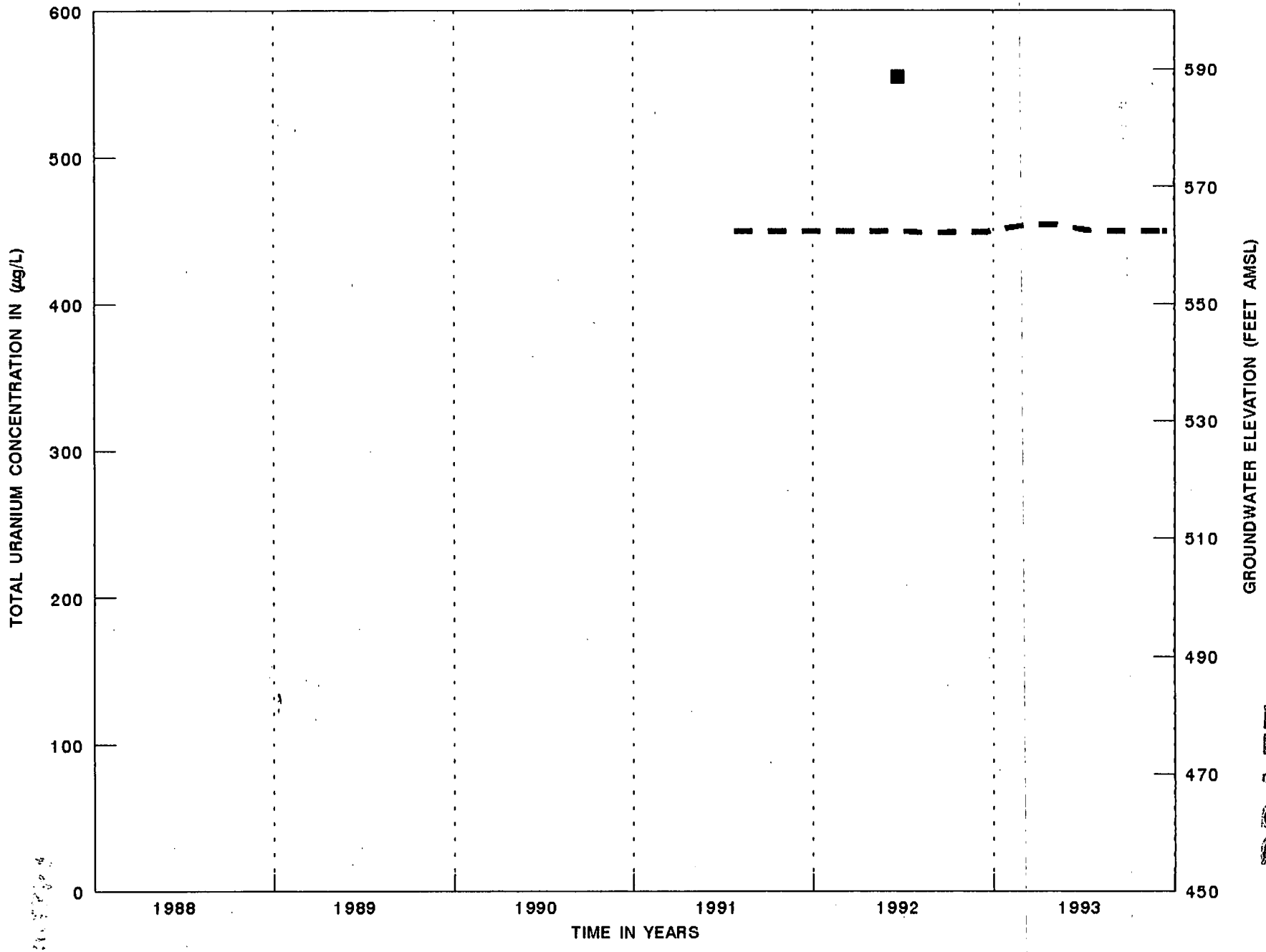

FIGURE M - 527. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1711

001183

DRAFT

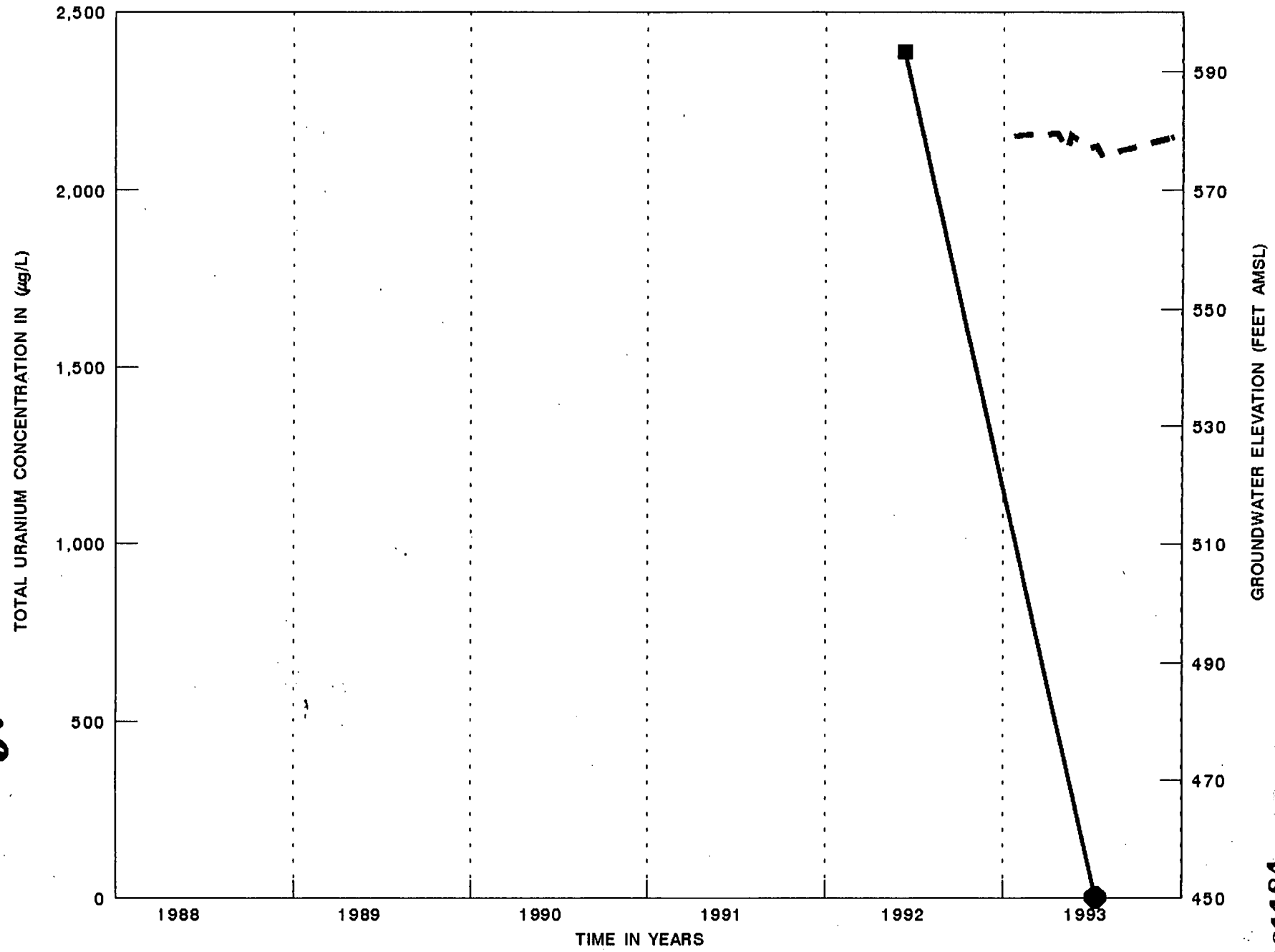

FIGURE M - 528. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1719

5707
001184
DRAFT

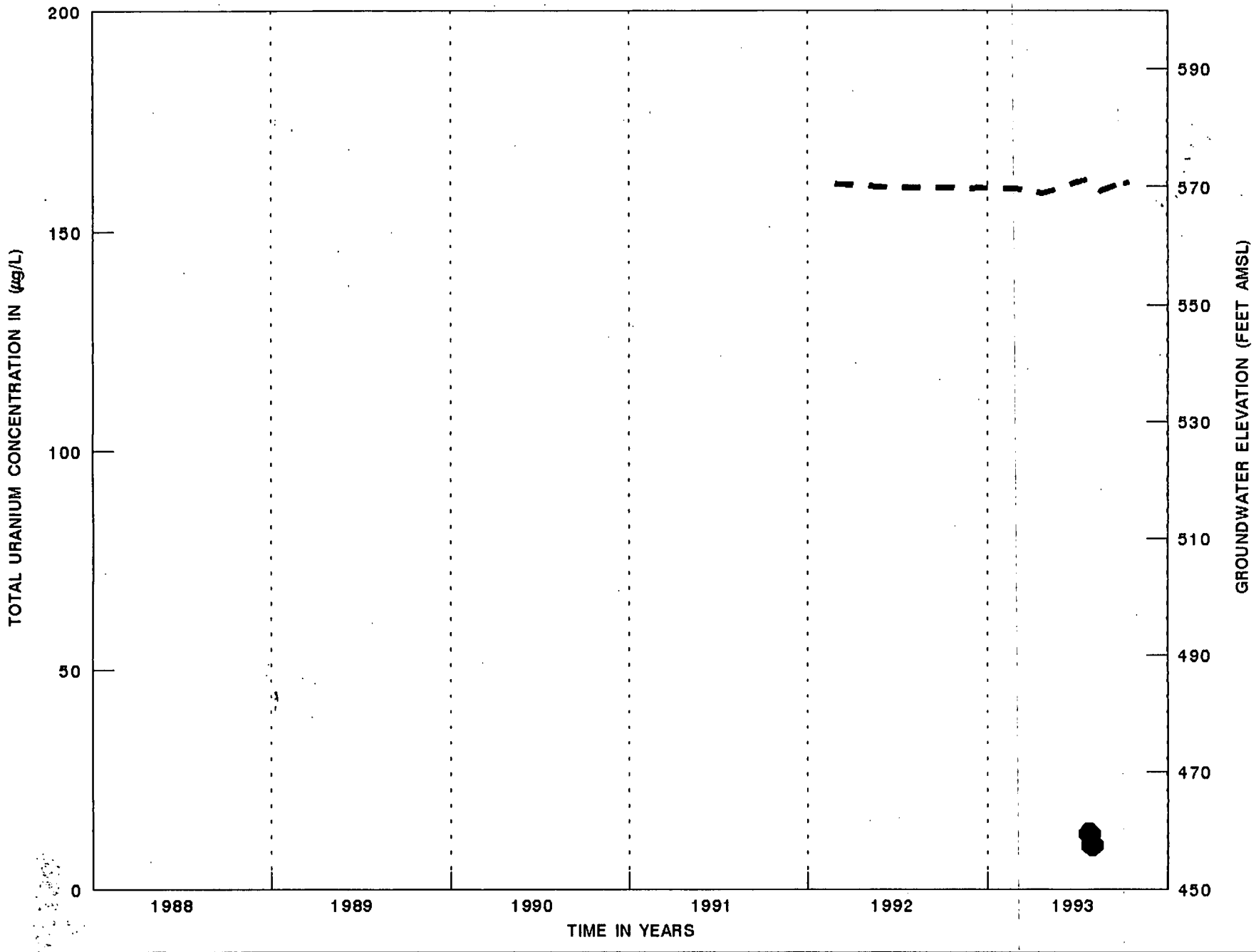

FIGURE M - 529. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1728

001185

DRAFT 5/02

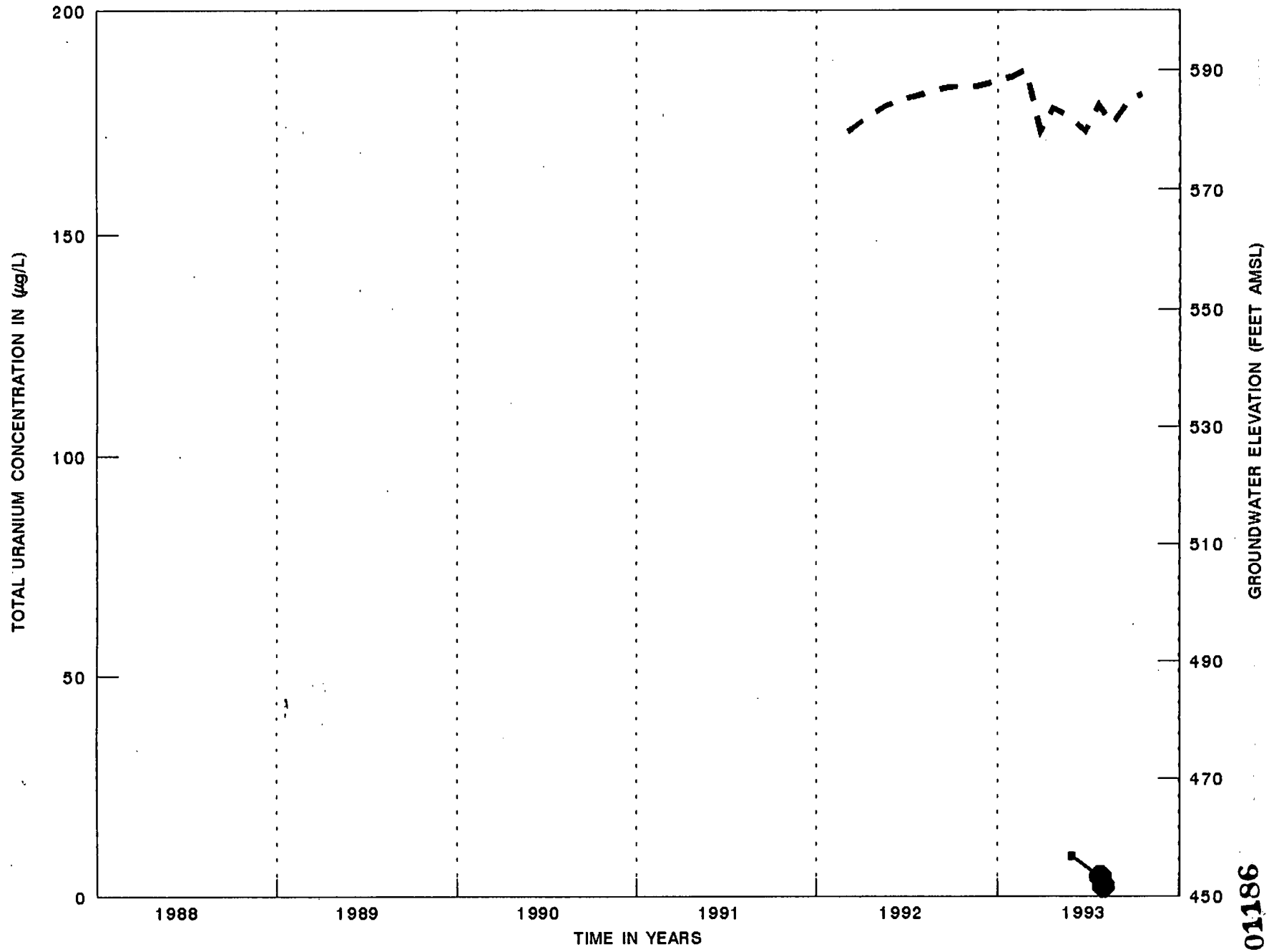

FIGURE M - 530. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1733

5707
001186
DRAFT

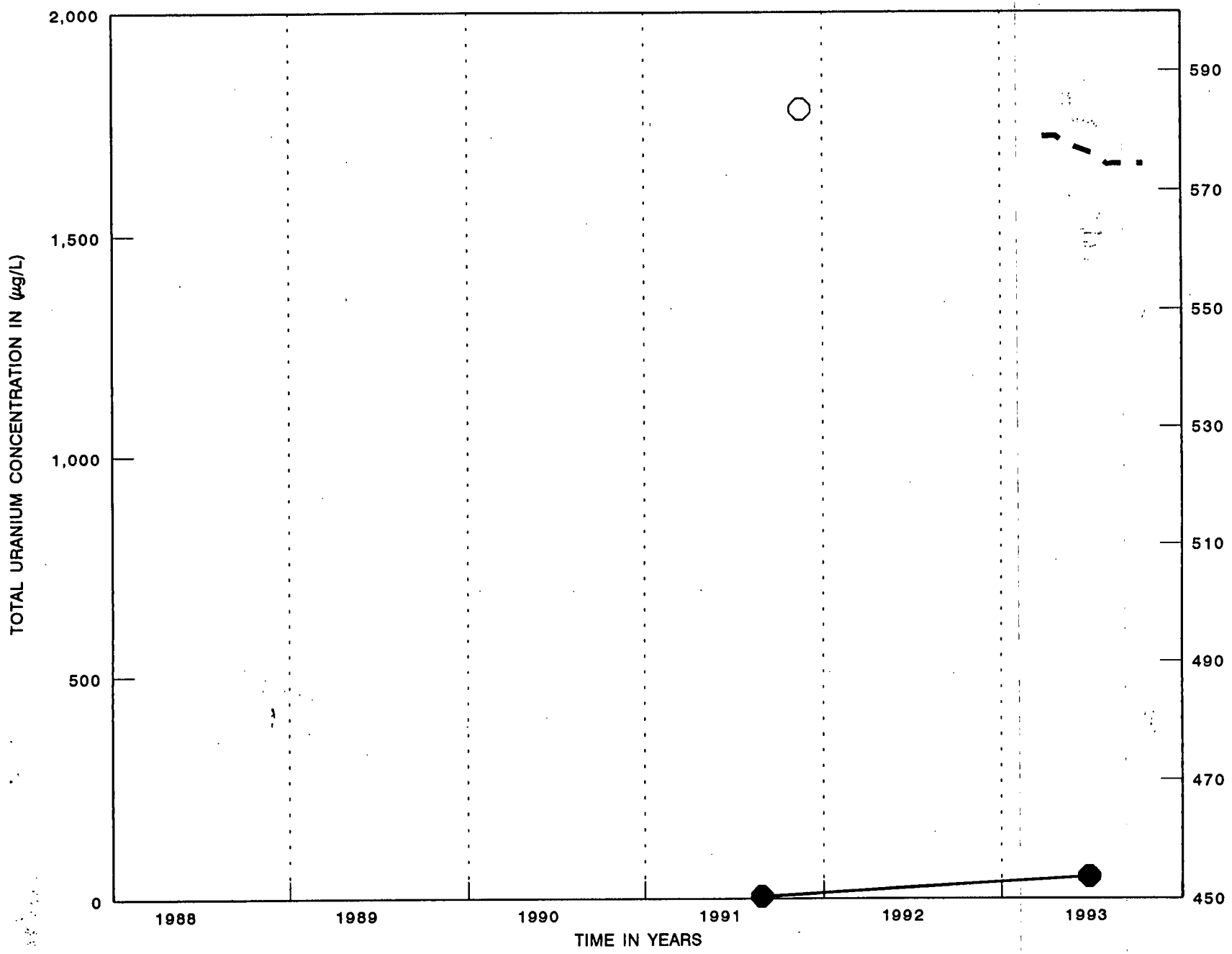

FIGURE M - 531. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1765

001187

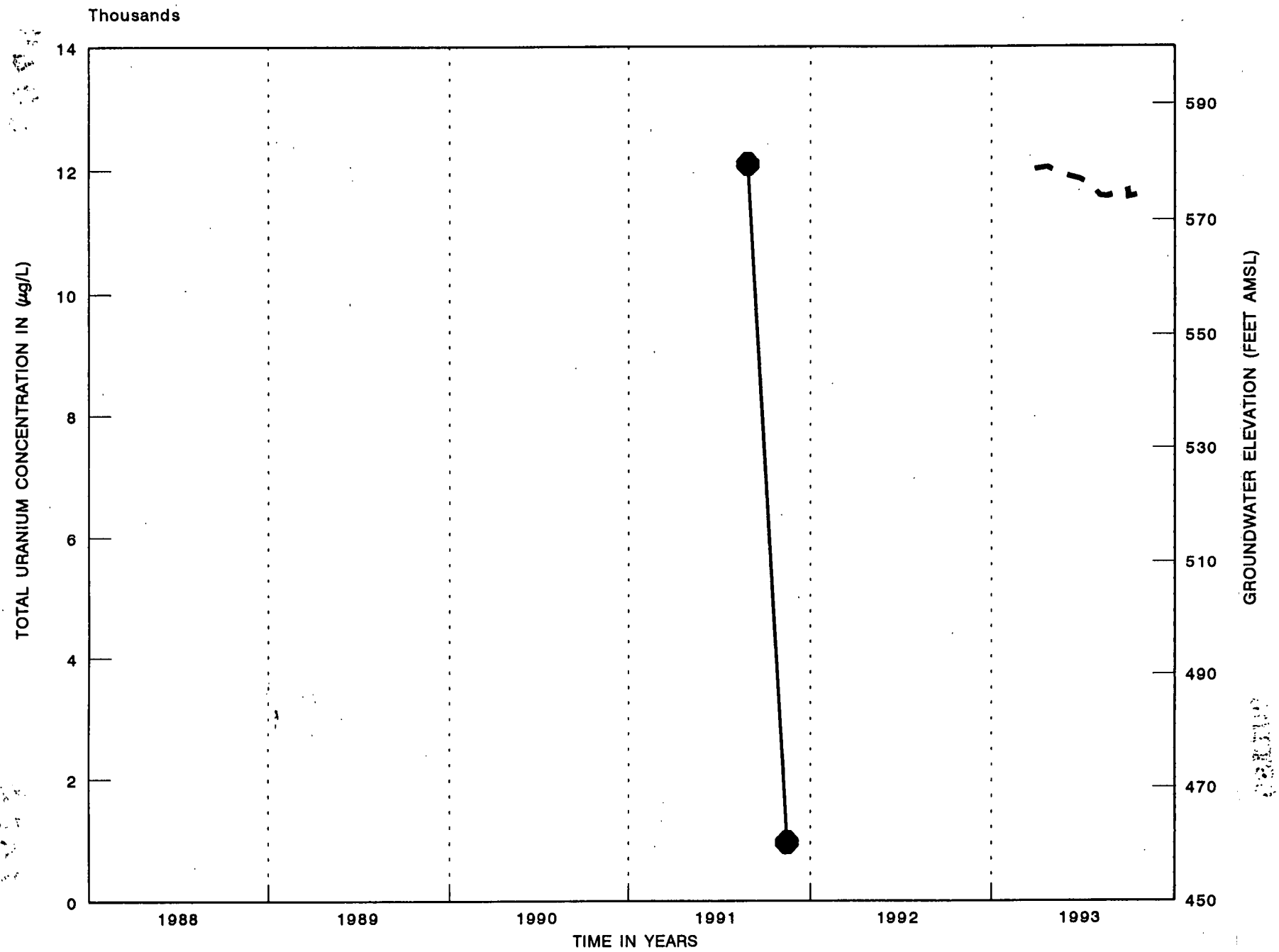

FIGURE M - 532. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1766

5702
001188

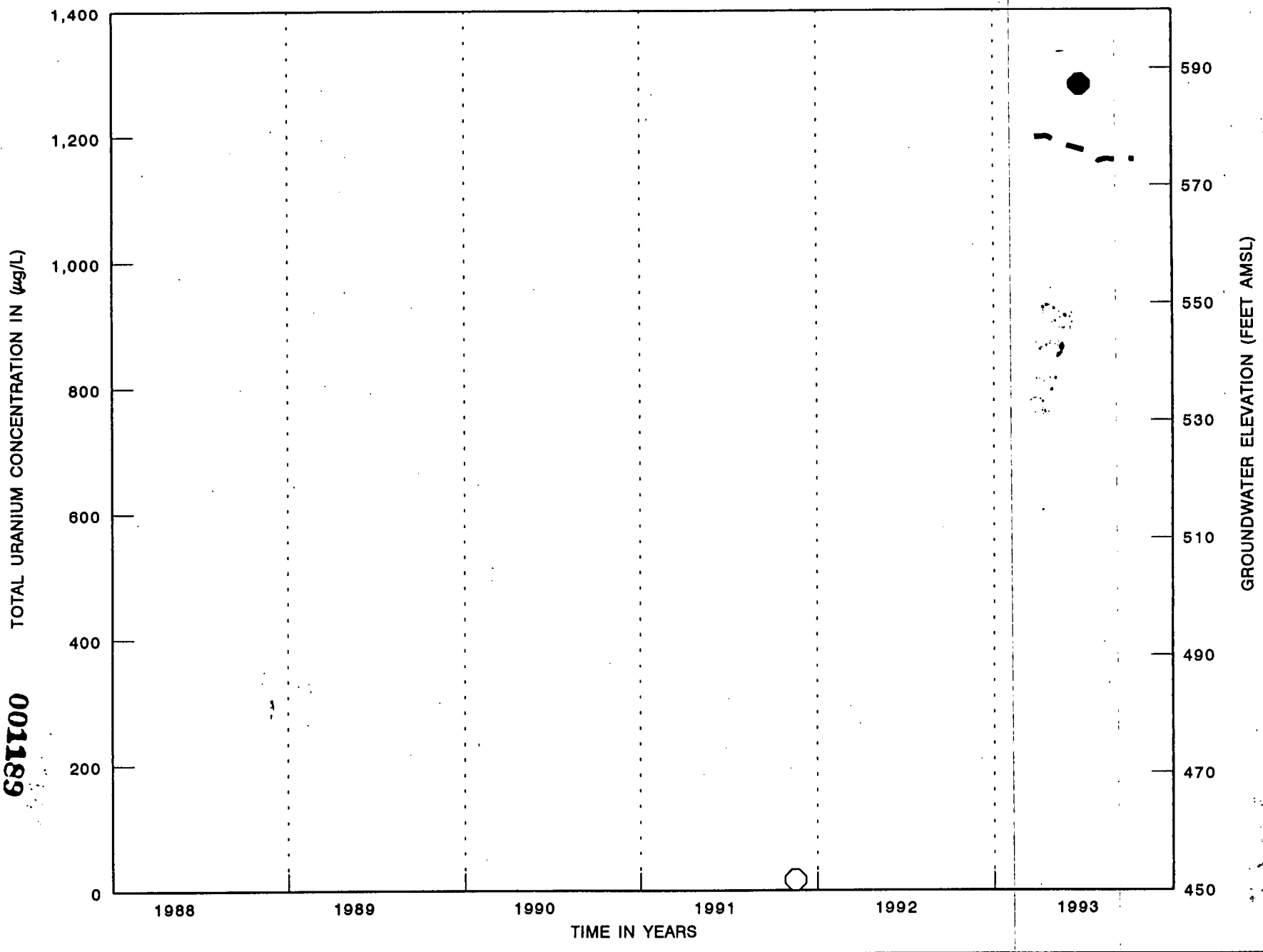

FIGURE M - 533. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1767

001189

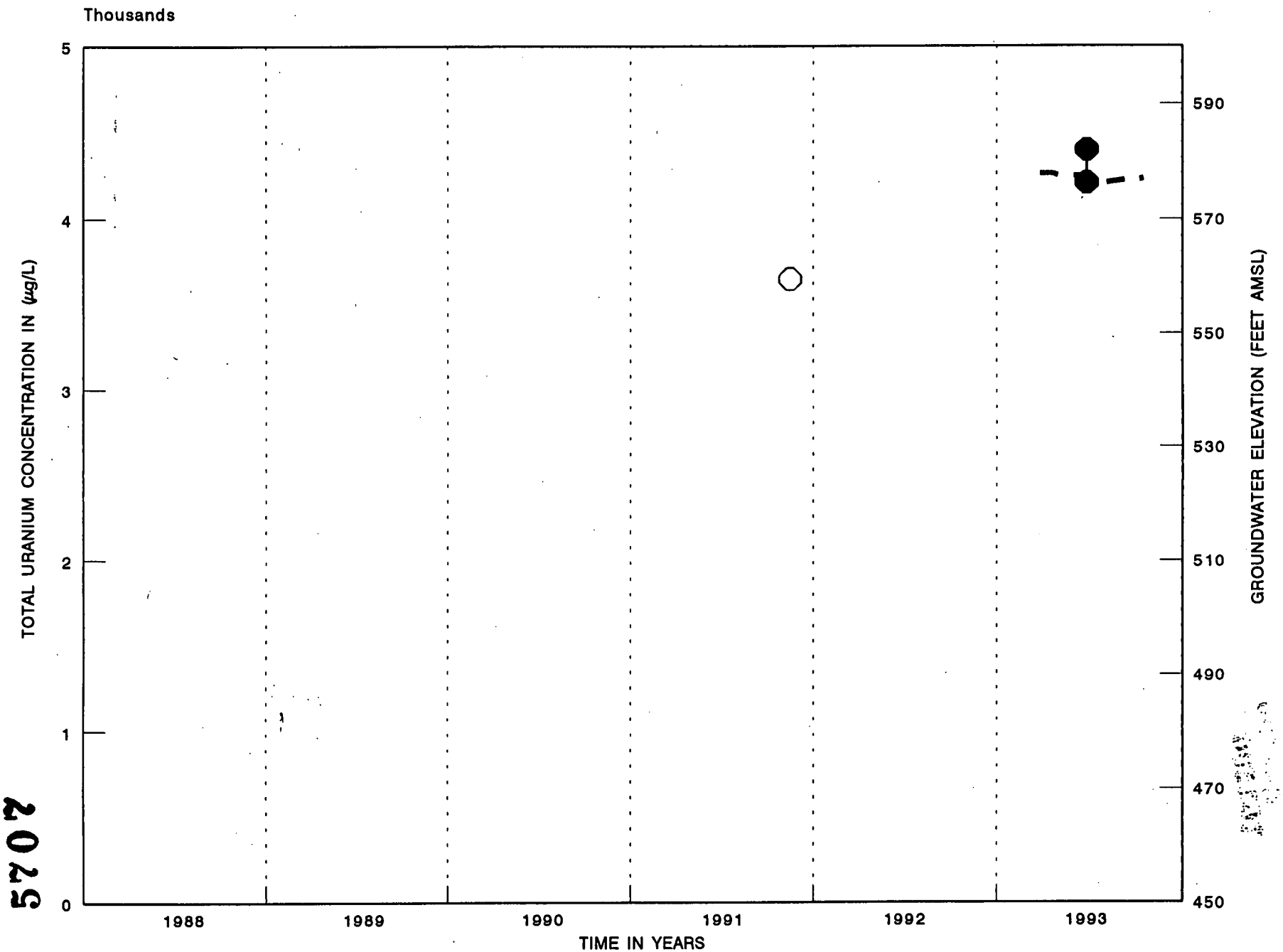

FIGURE M - 534. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1768

5707
001190

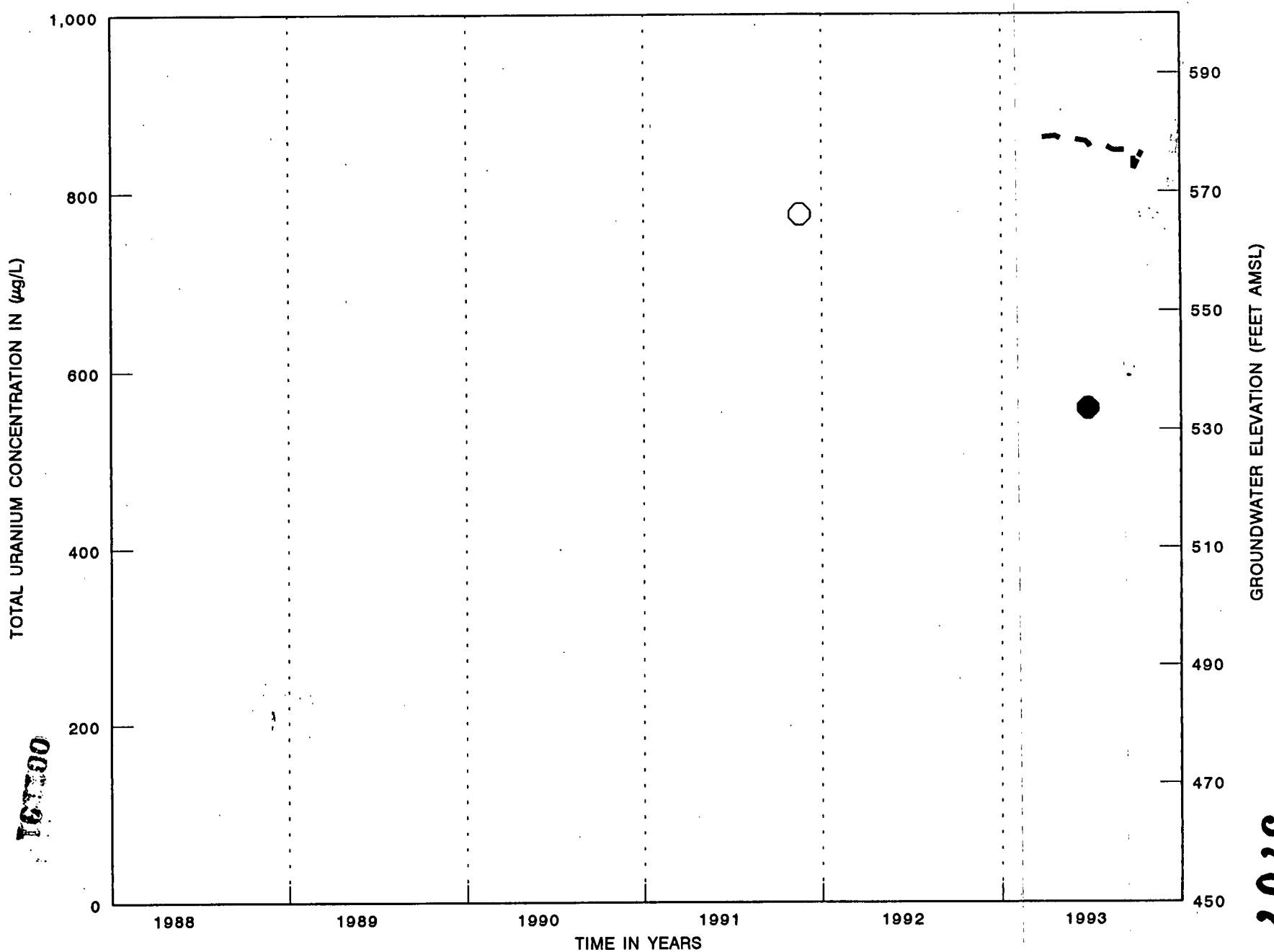

FIGURE M - 535. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1769

5707

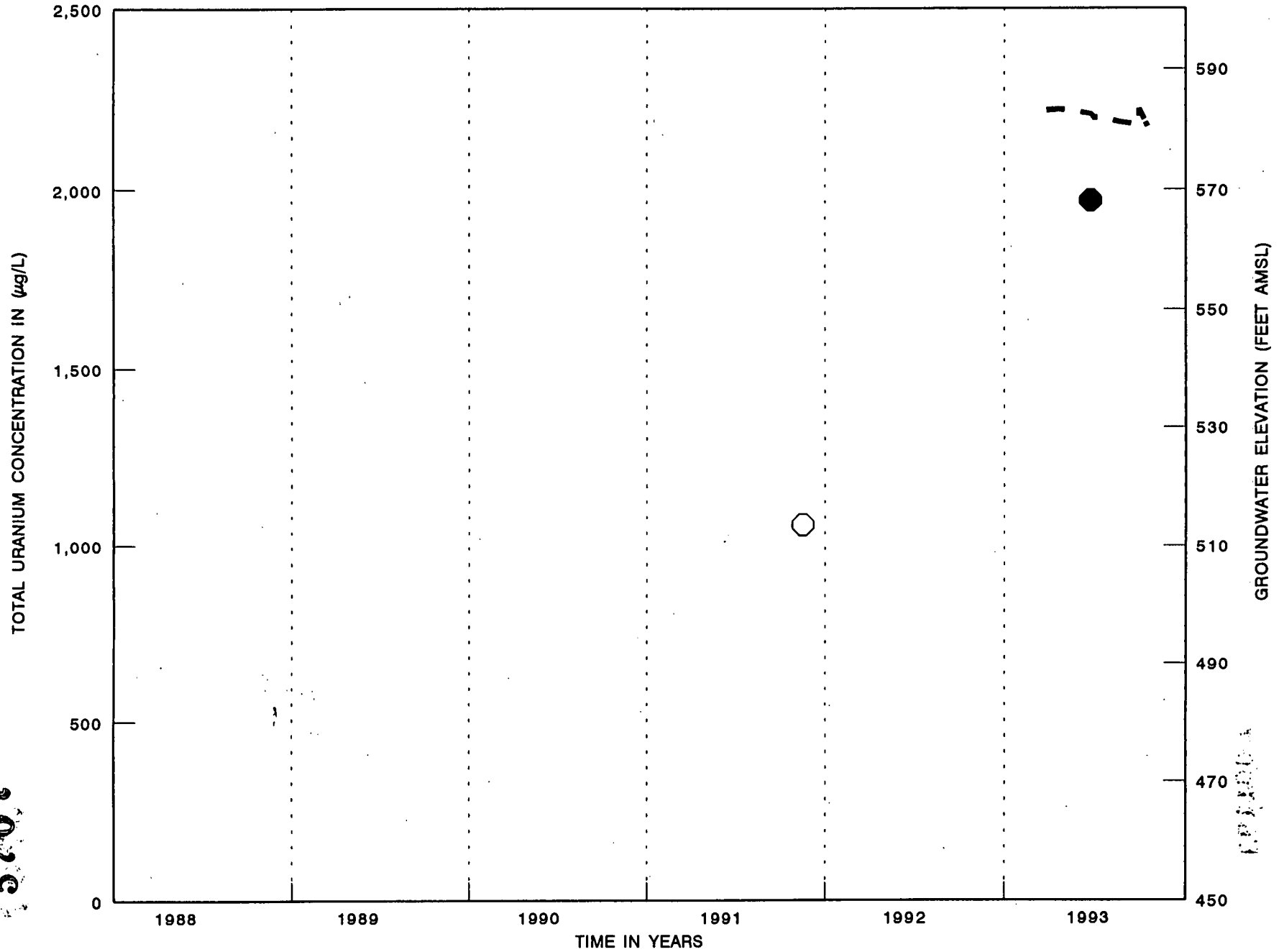

FIGURE M - 536. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1770

2025

001192

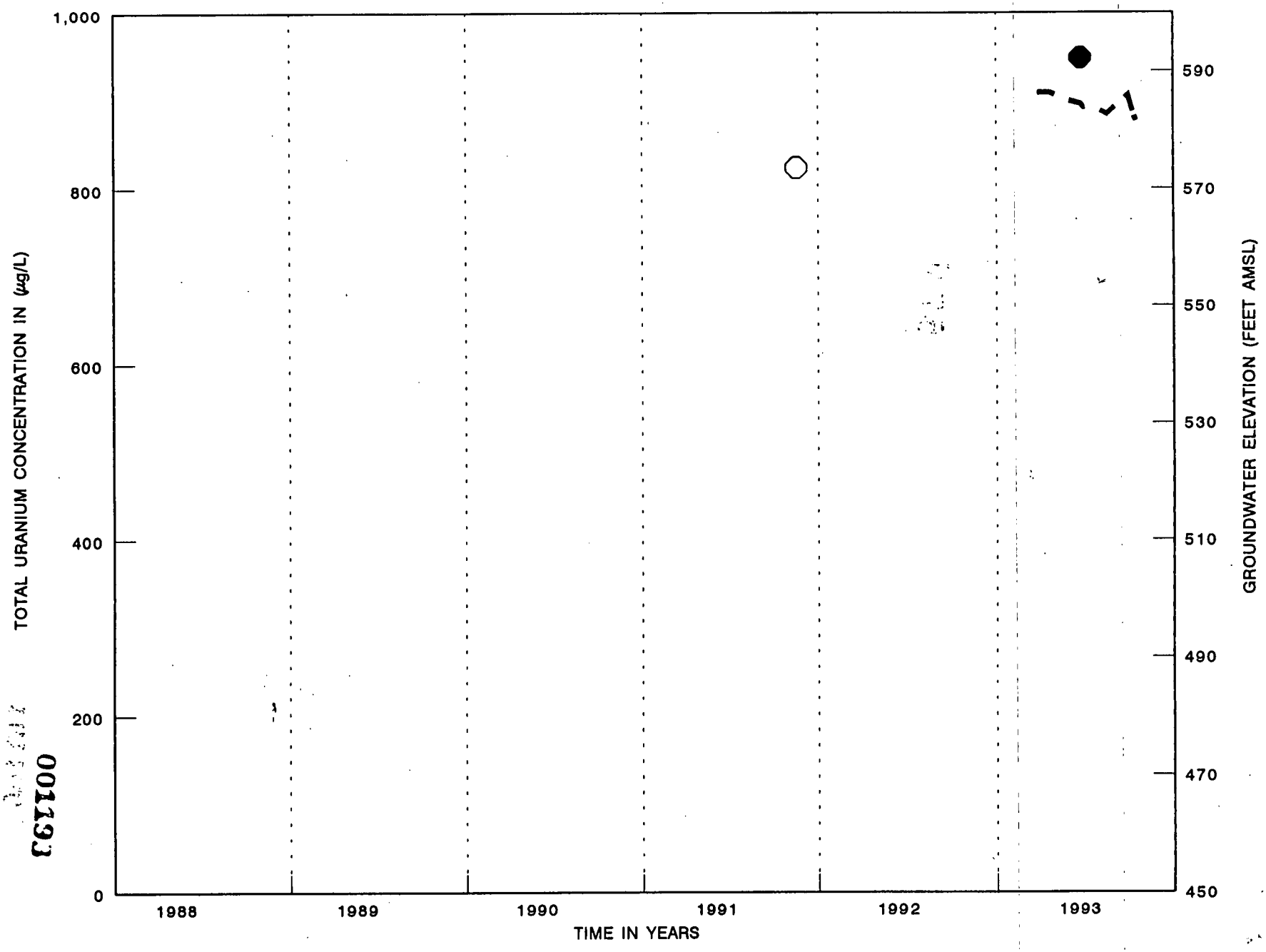

FIGURE M - 537. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1771

001193

5202

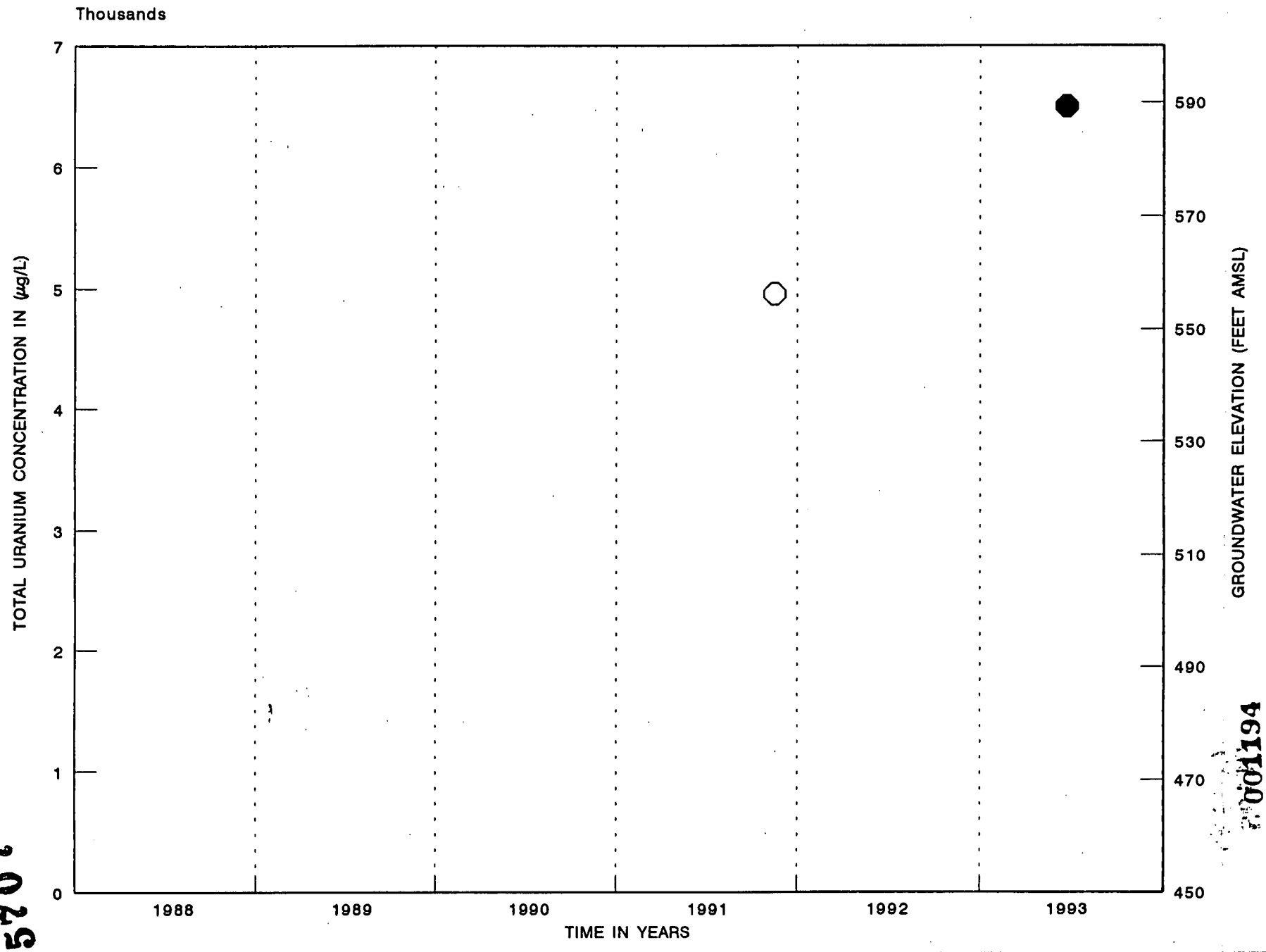

FIGURE M - 538. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1772

5707
001194

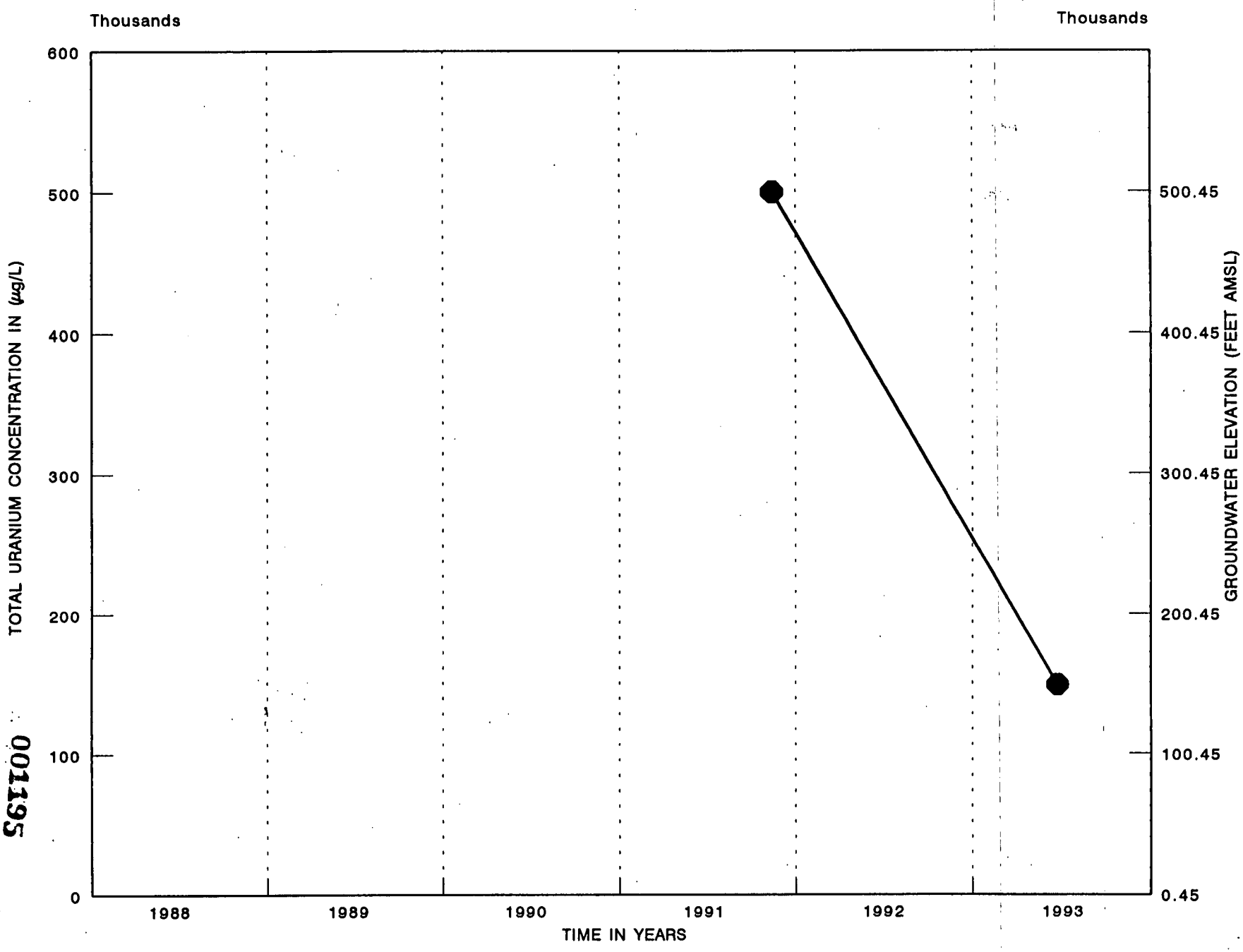

FIGURE M - 539. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1773

001195

5202

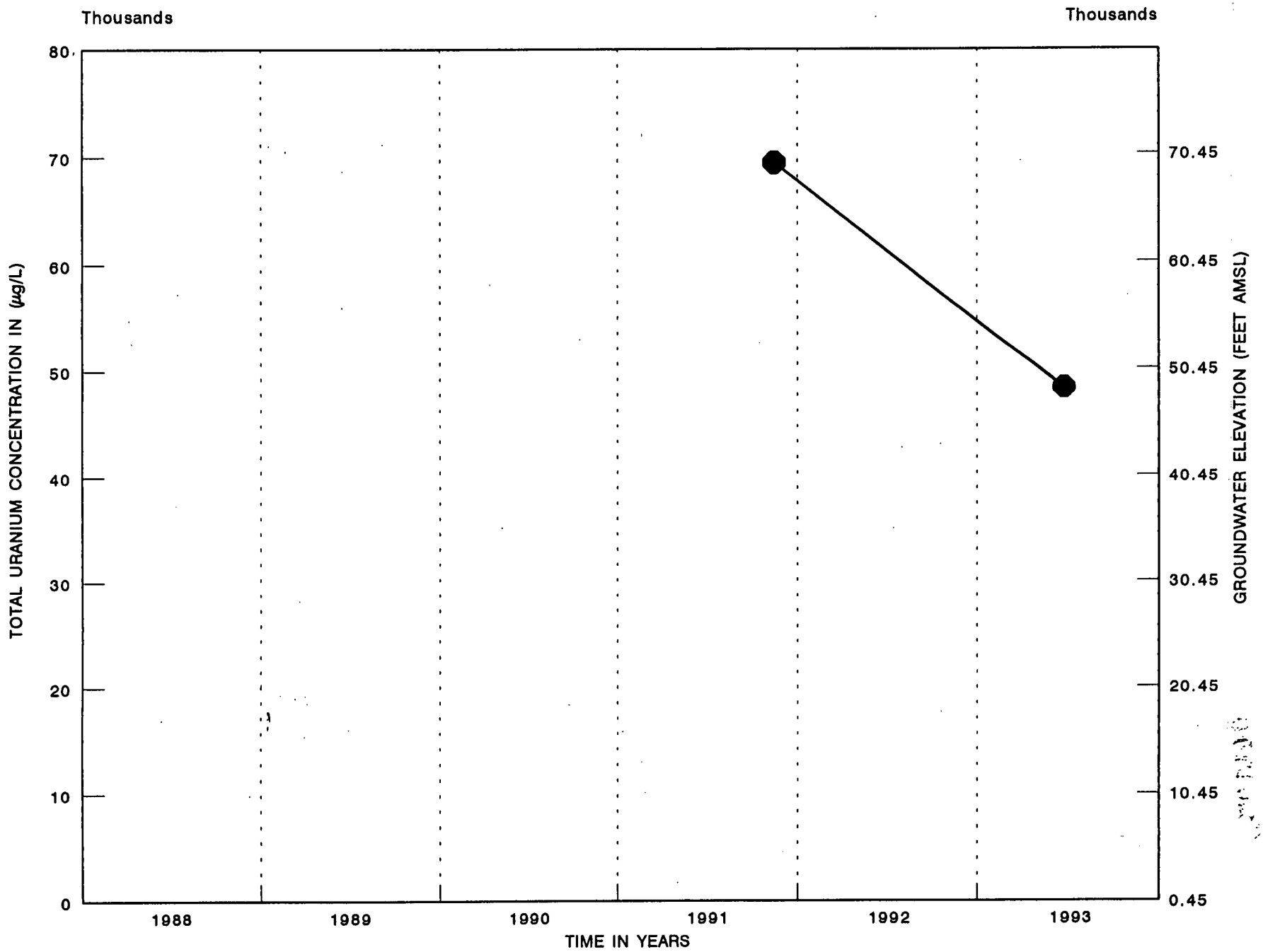

FIGURE M - 540. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1774

5707
001196

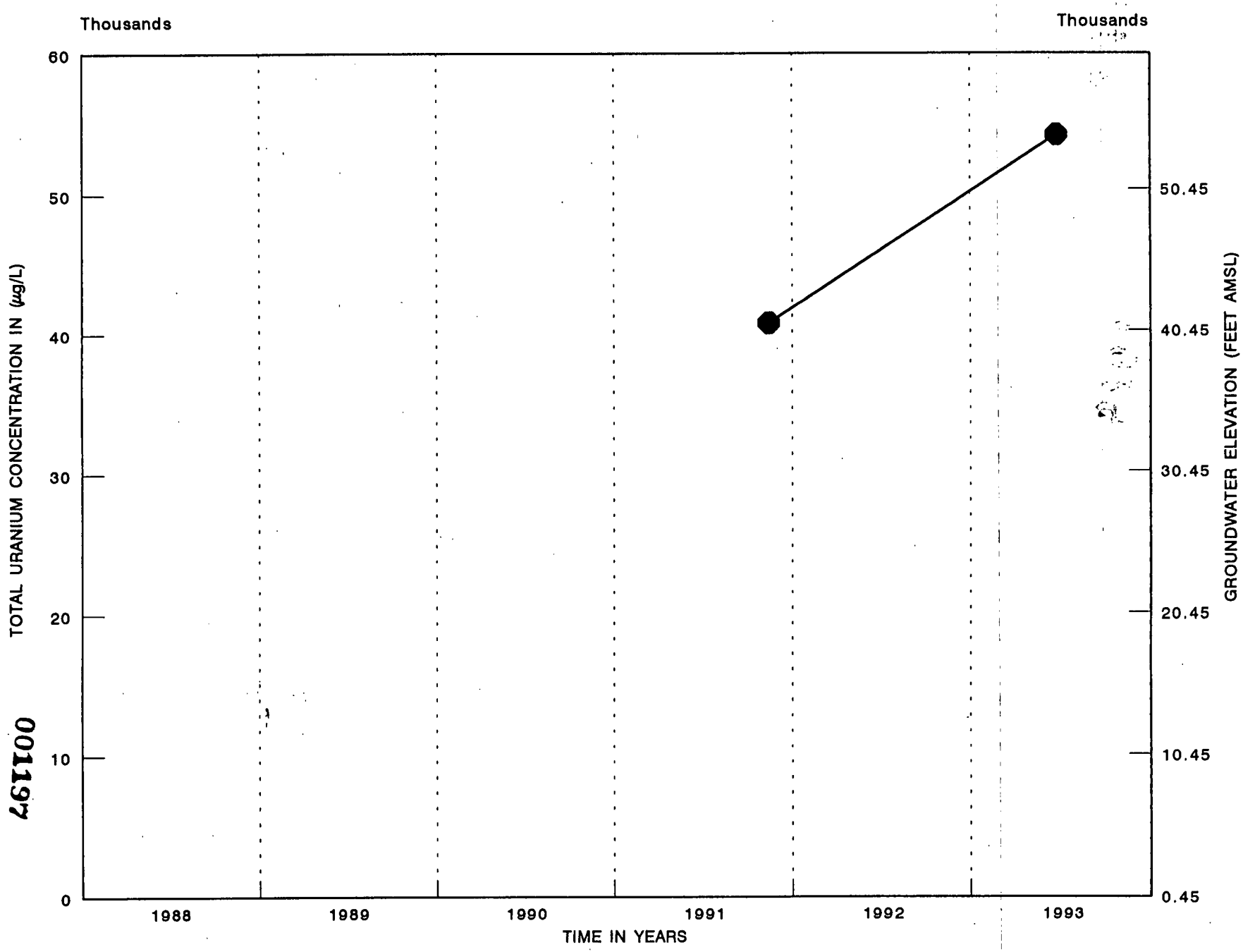

FIGURE M - 541. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1775

001197

5707

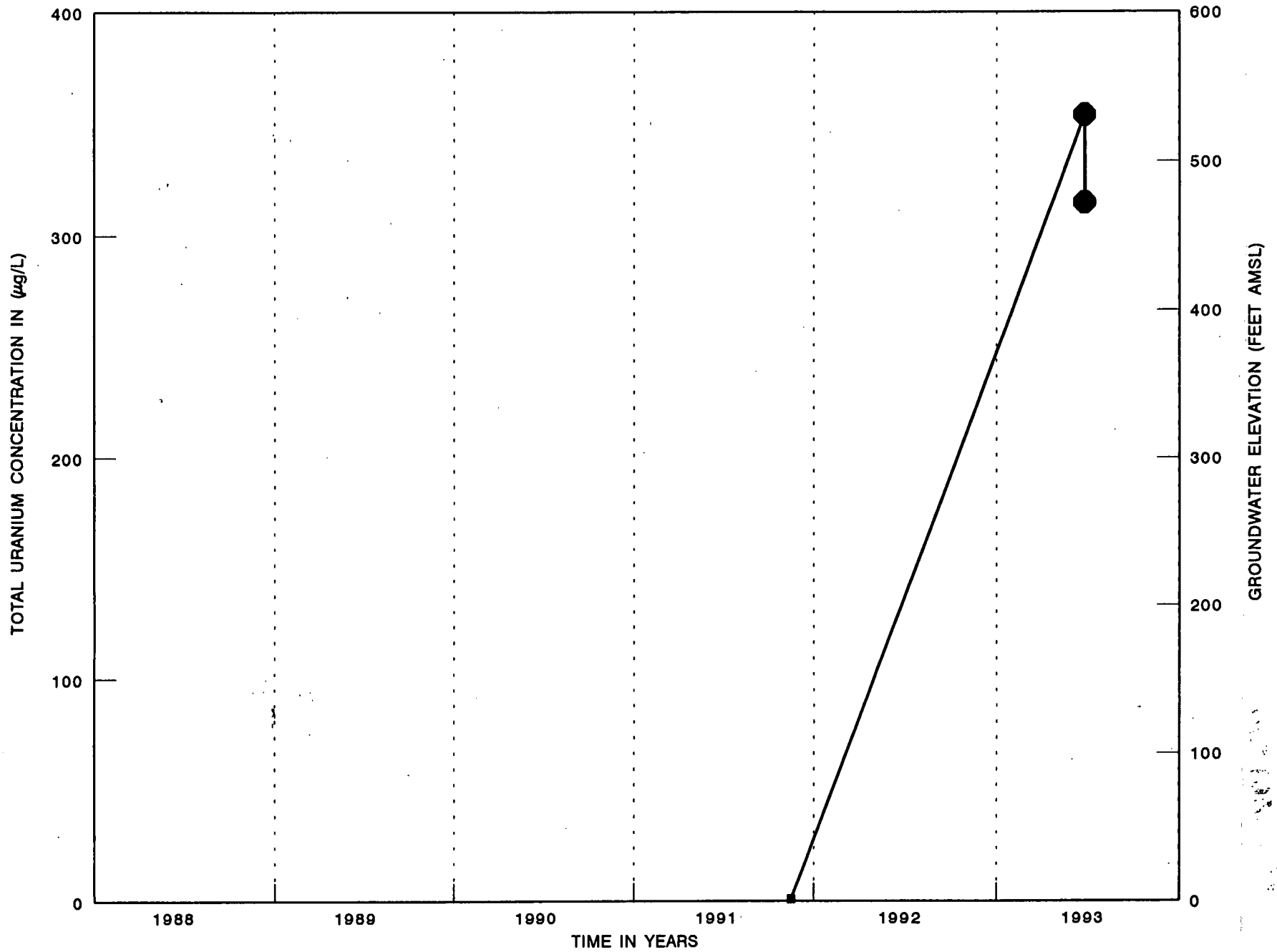

FIGURE M - 542. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1776

5707

001198

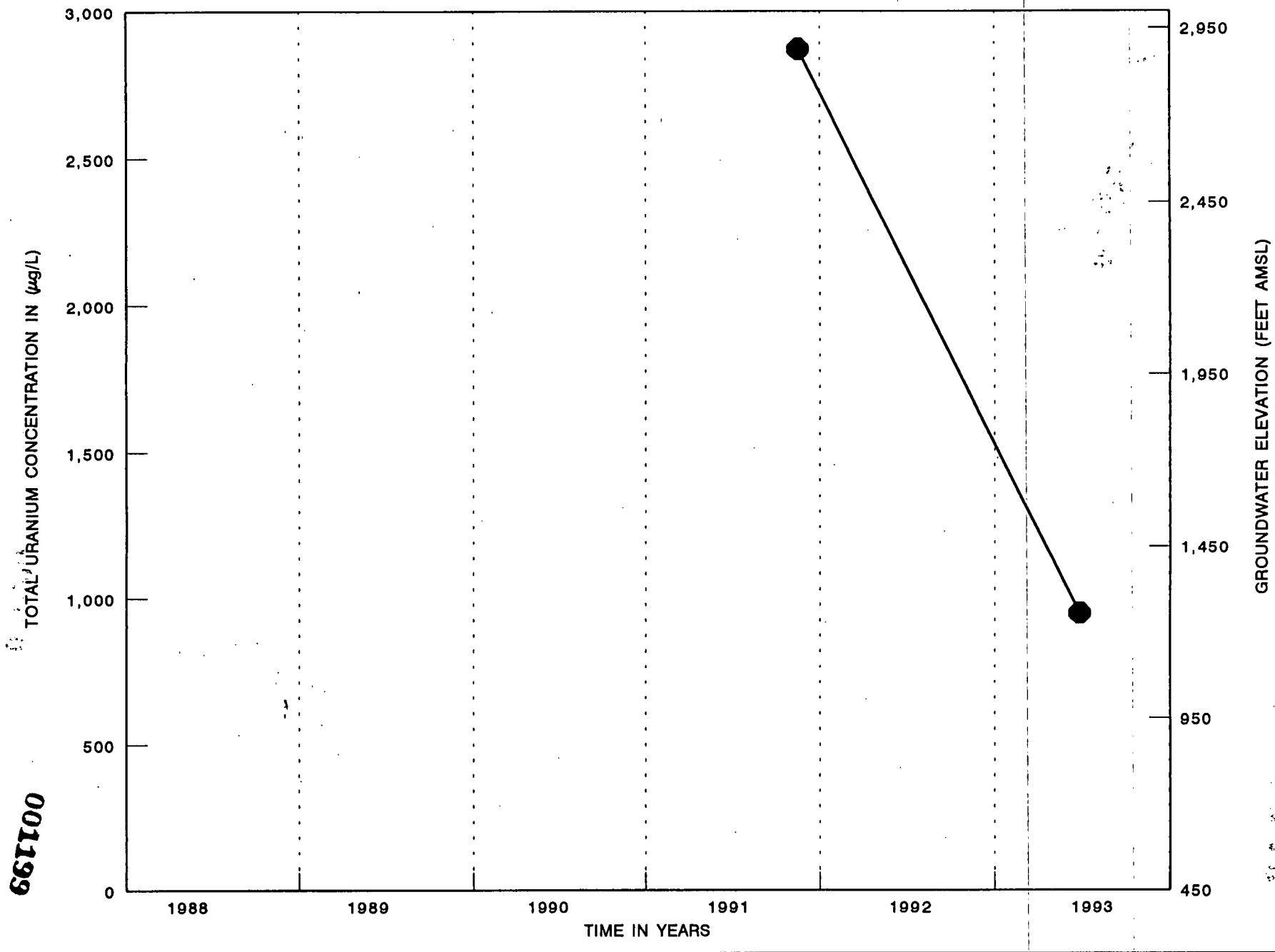

FIGURE M - 543. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1777

001199

5202

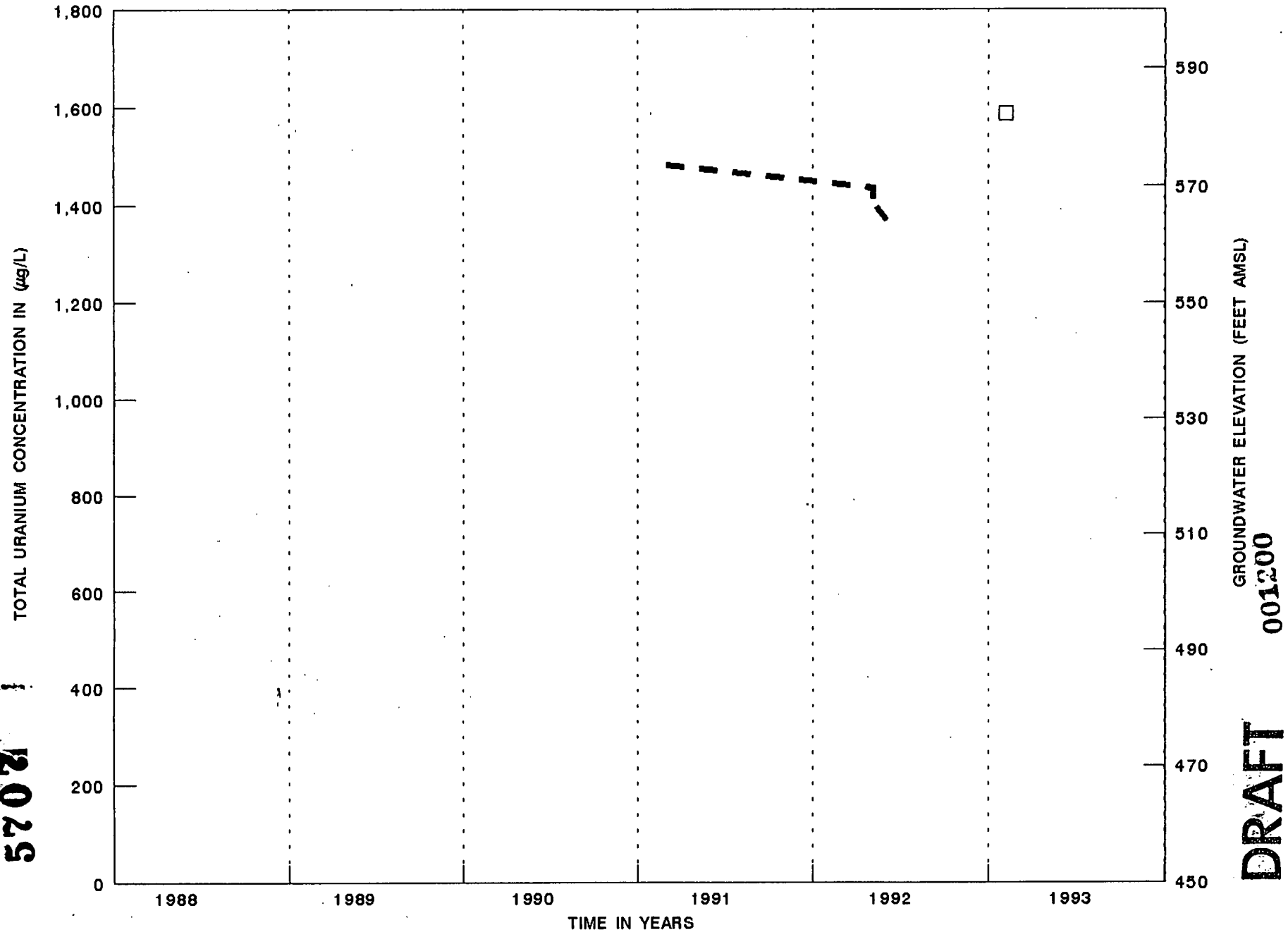

FIGURE M - 544. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1778

5707
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001200

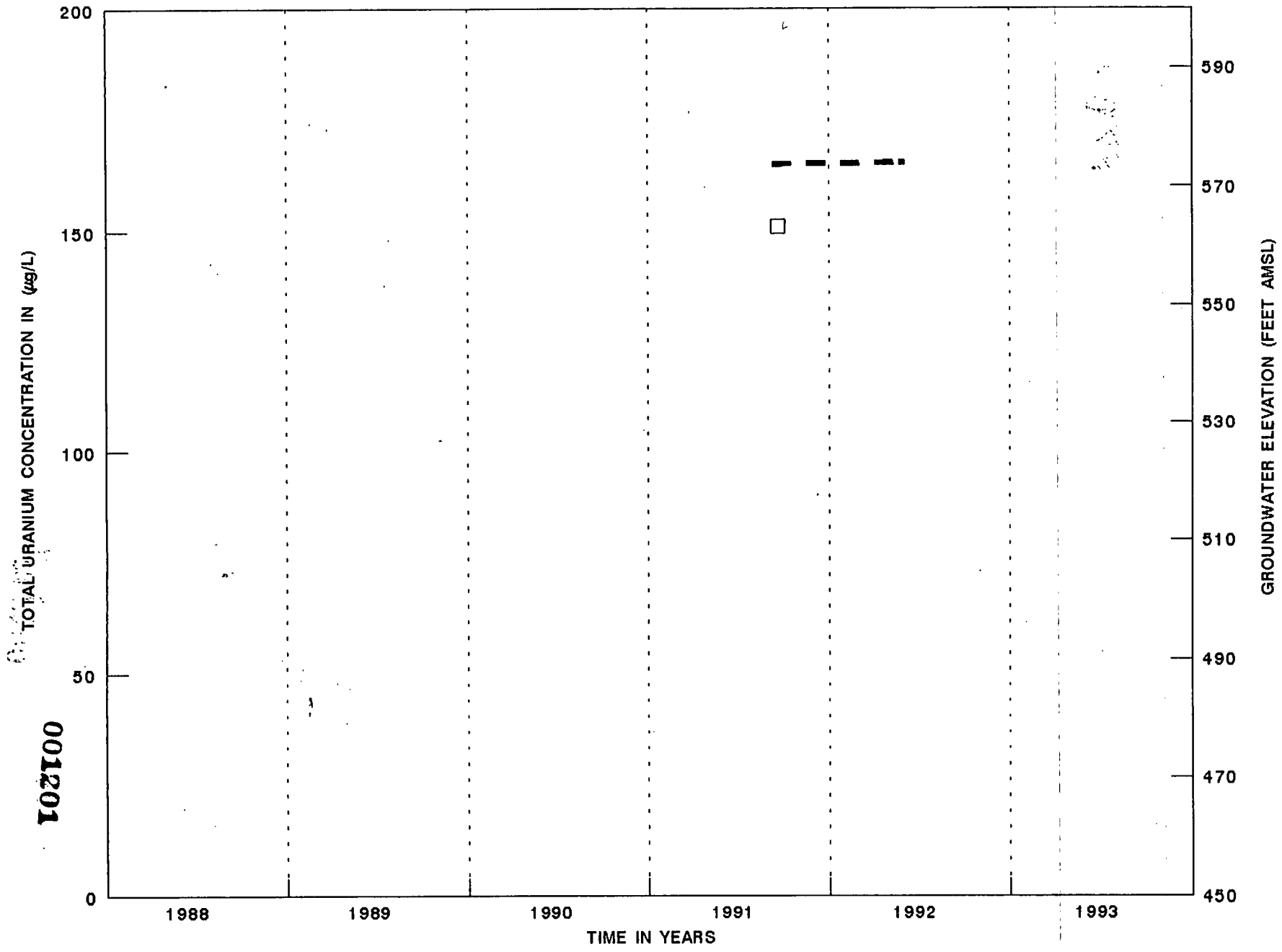


FIGURE M - 545. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1779

001201

5707

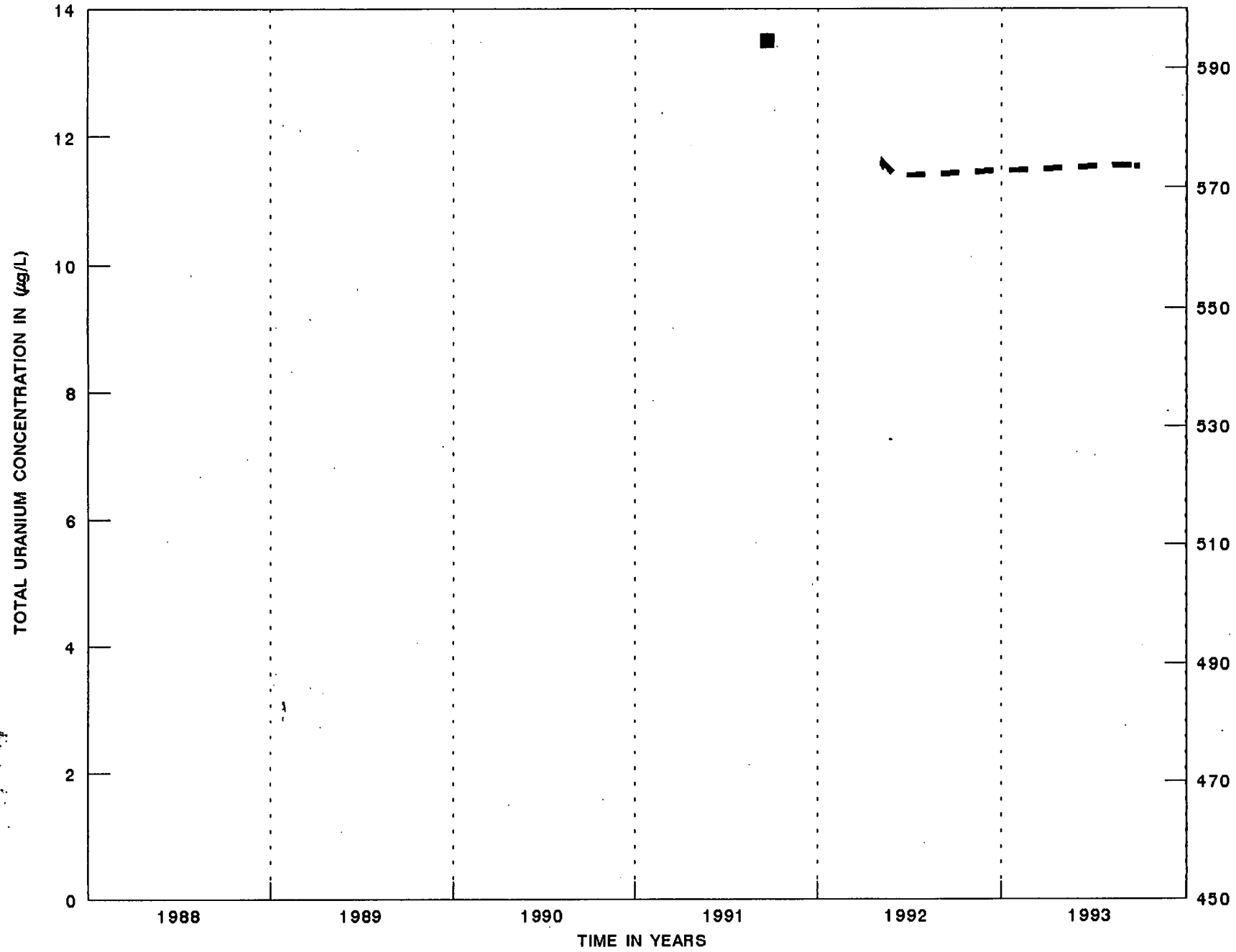


FIGURE M - 546. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1781

5707
DRAFT
001202

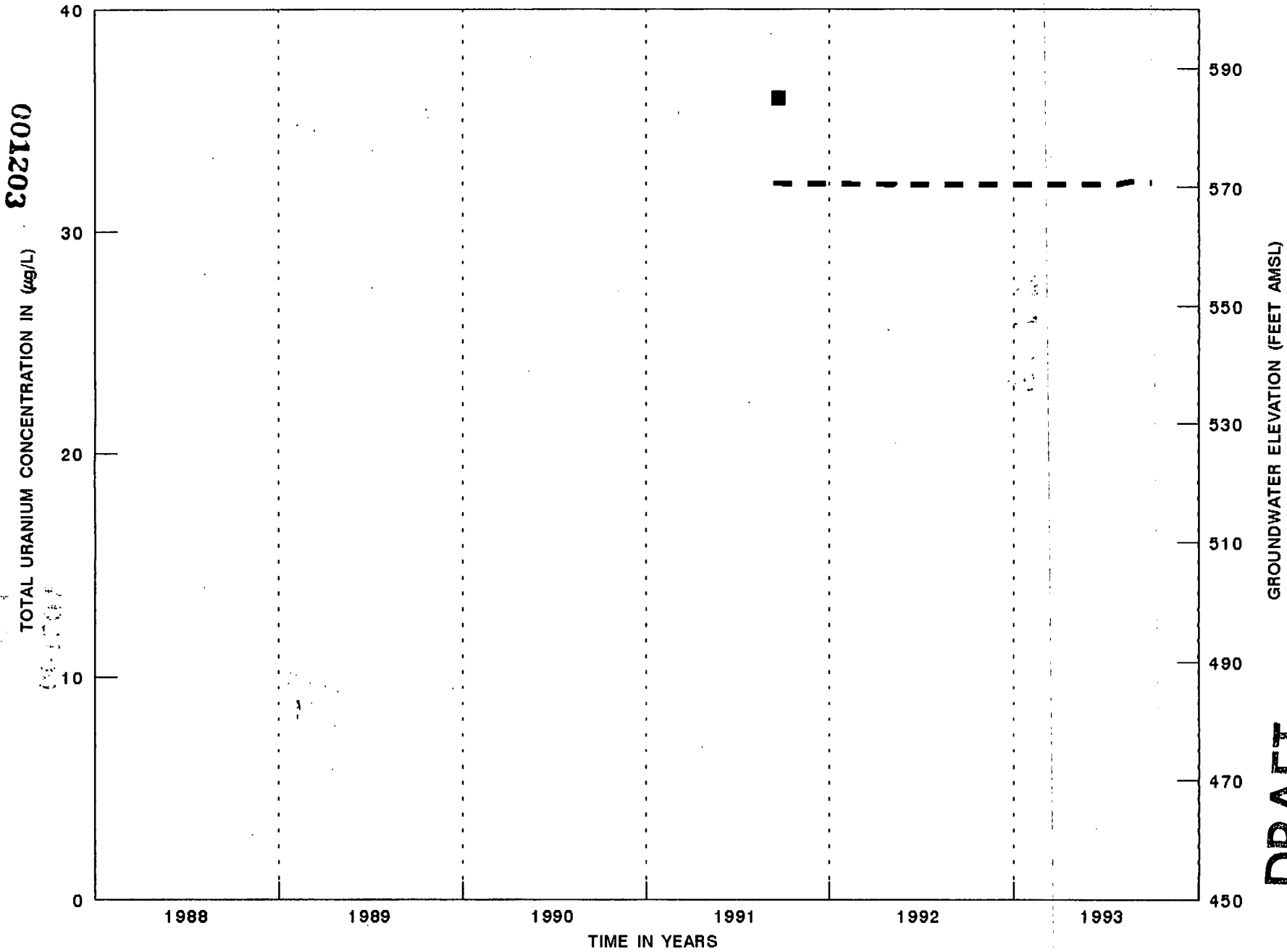


FIGURE M - 547. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1783

001203

DRAFT 2029

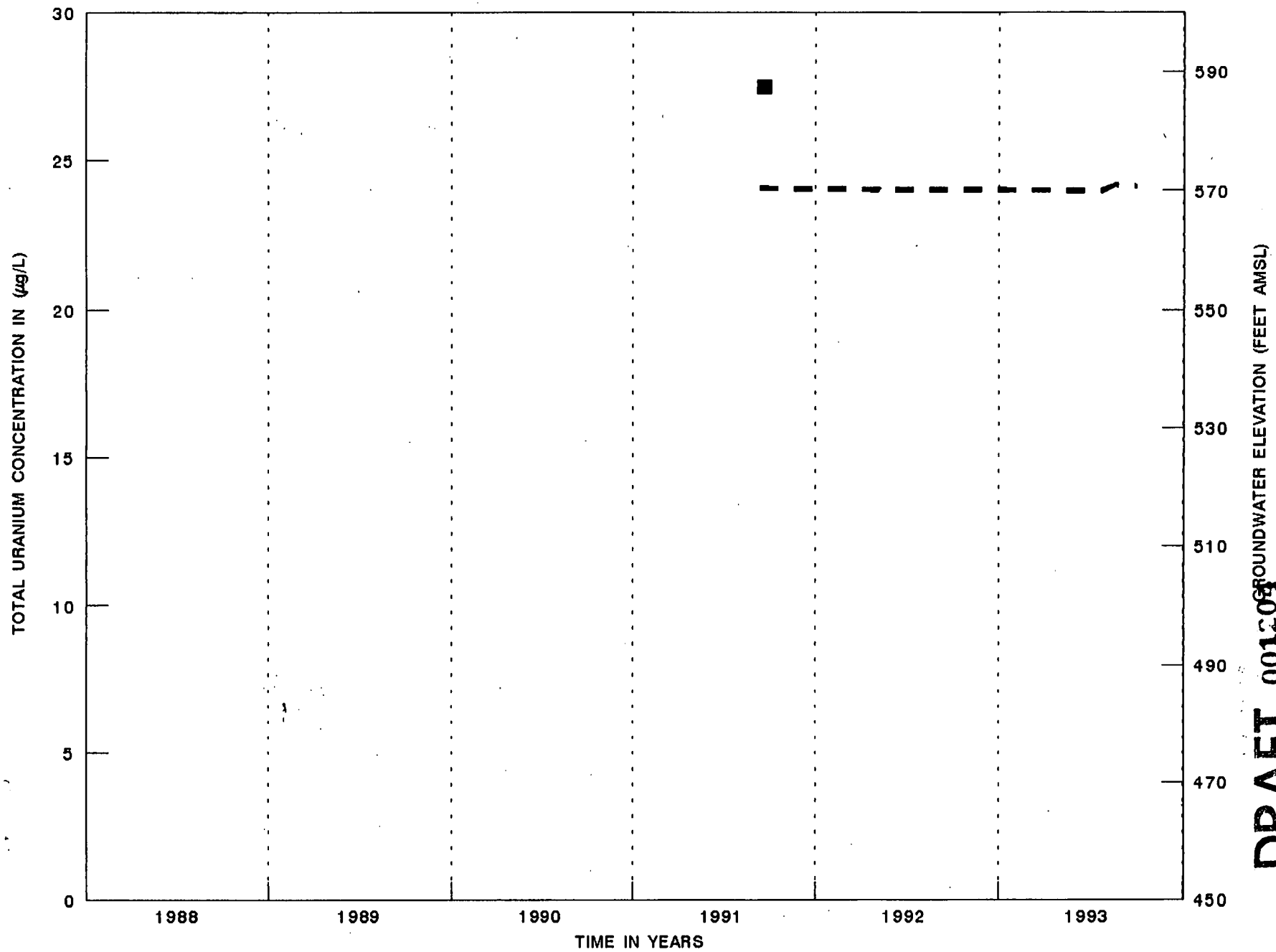


FIGURE M - 548. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1784

DRAFT 001204
5704

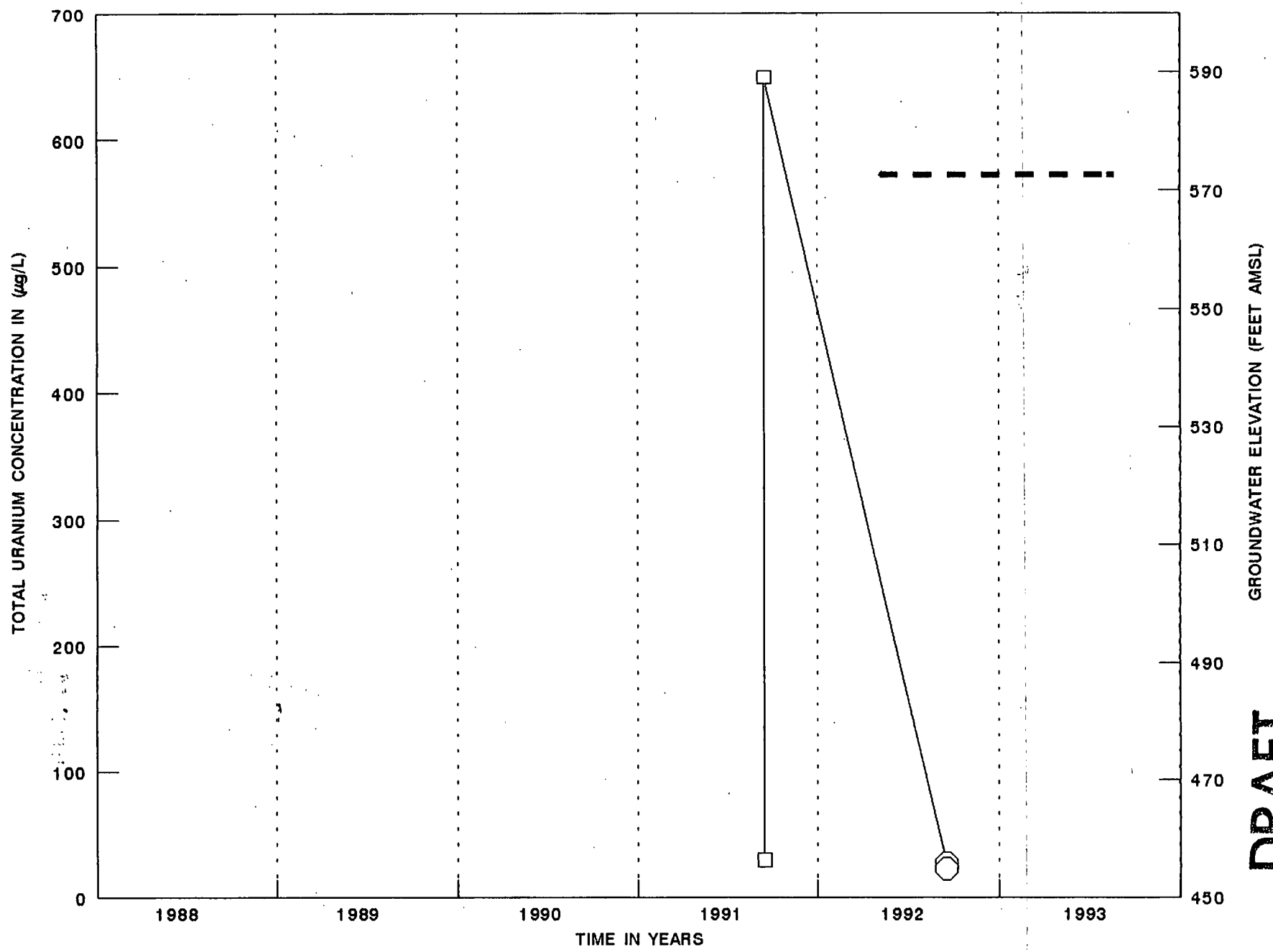


FIGURE M - 549. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1785

DRAFT

001205

5202

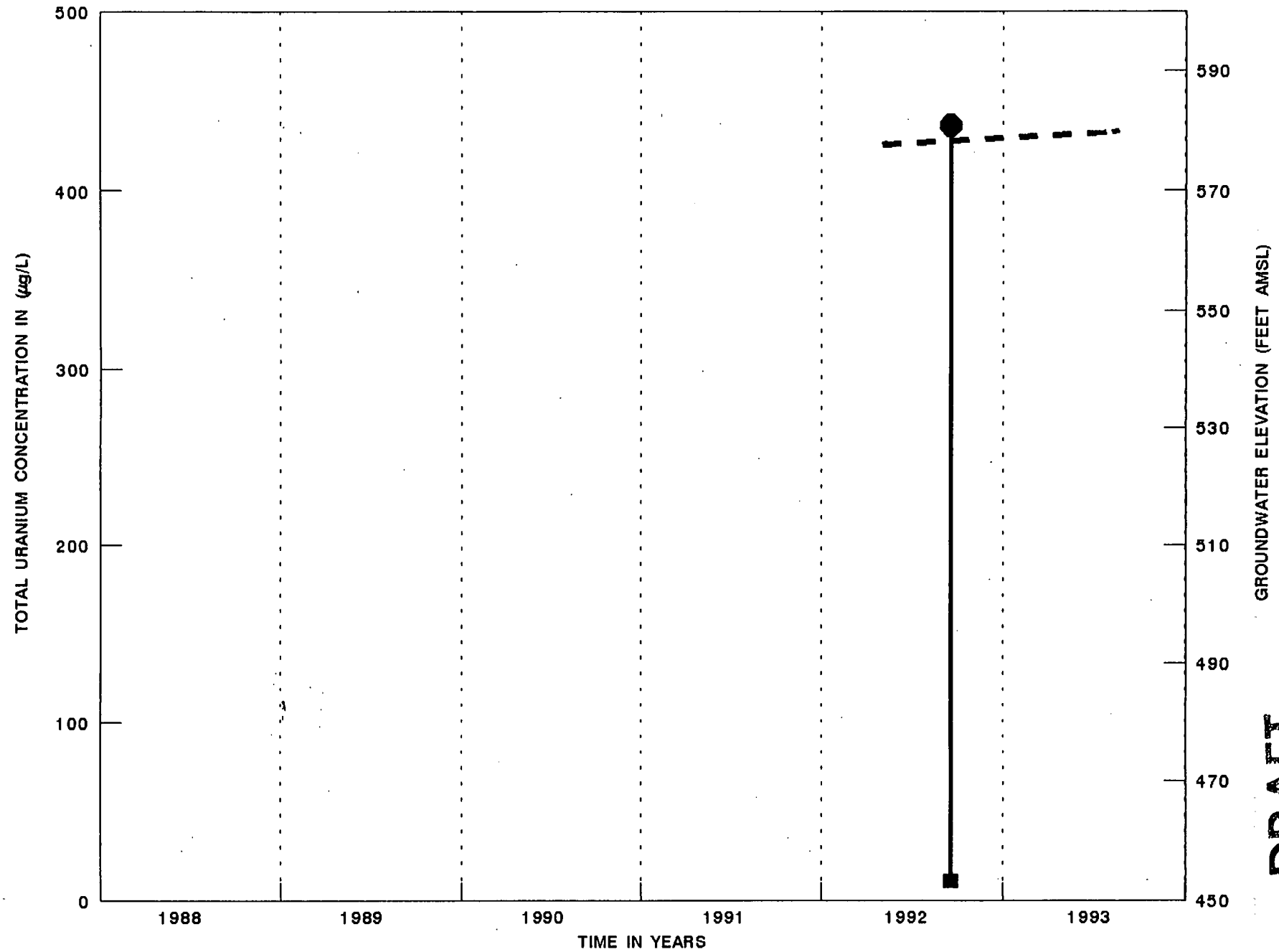


FIGURE M - 550. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1786

5707
DRAFT
001206

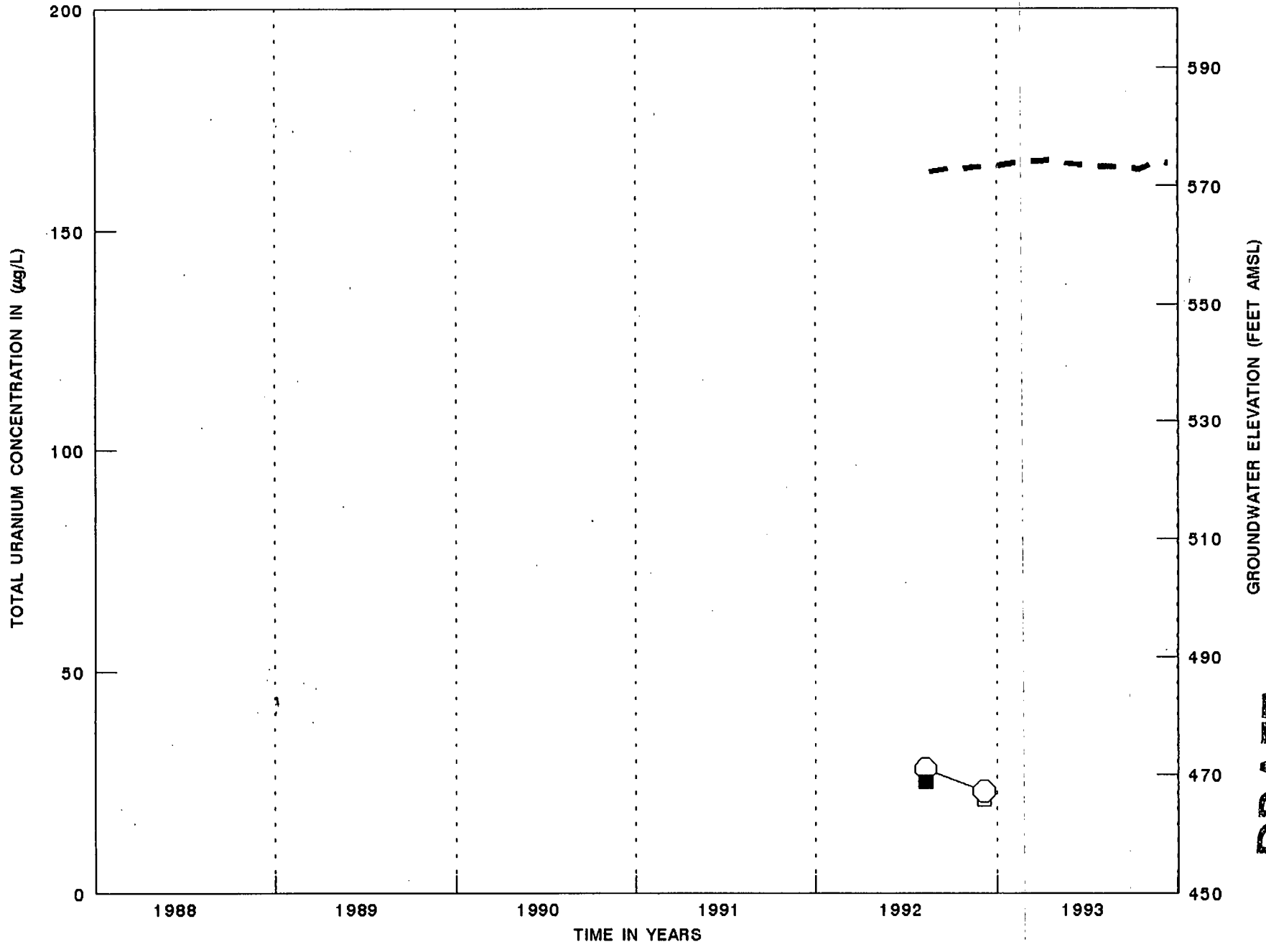


FIGURE M - 551. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1836

001207

DRAFT

2028

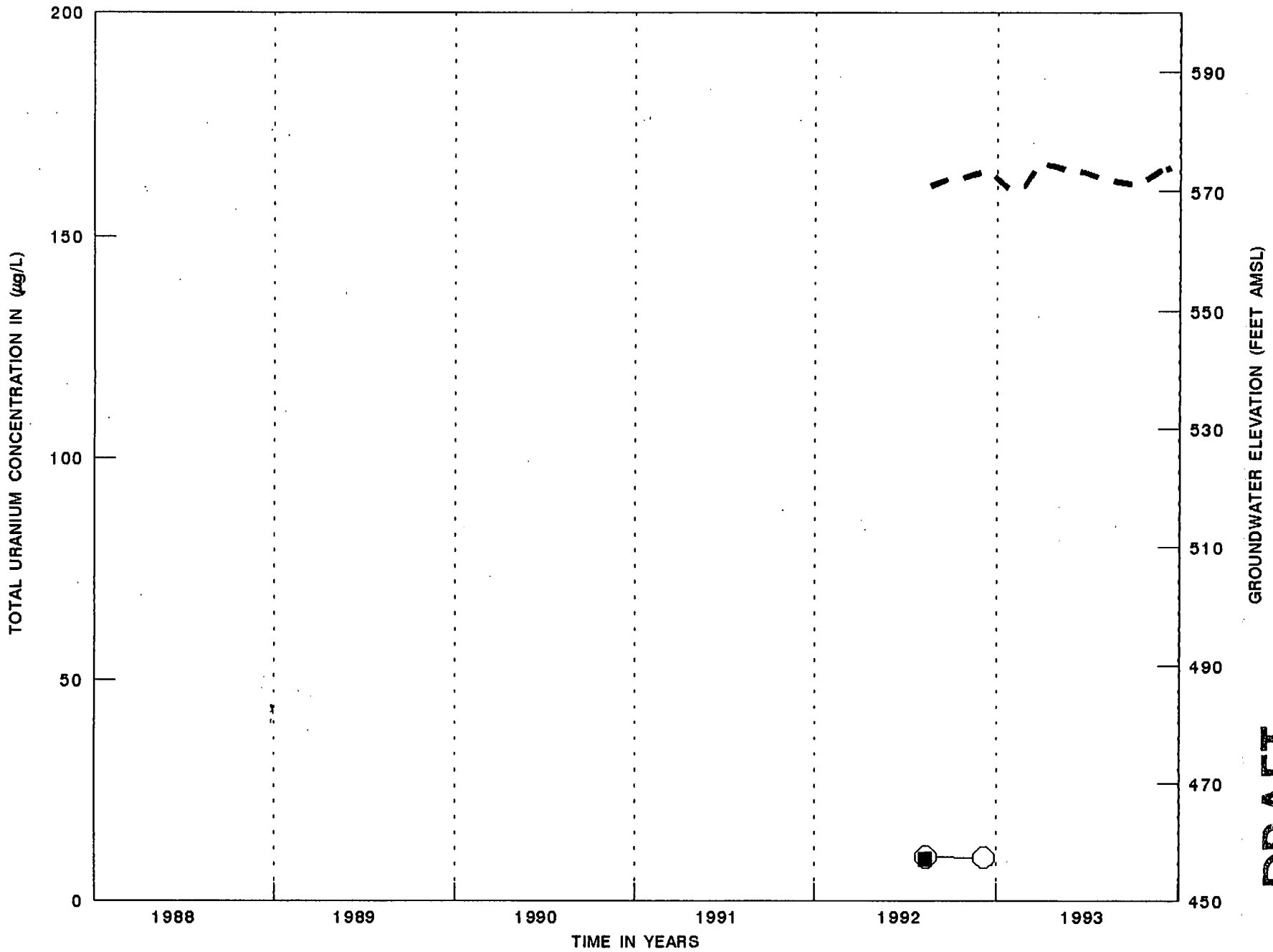
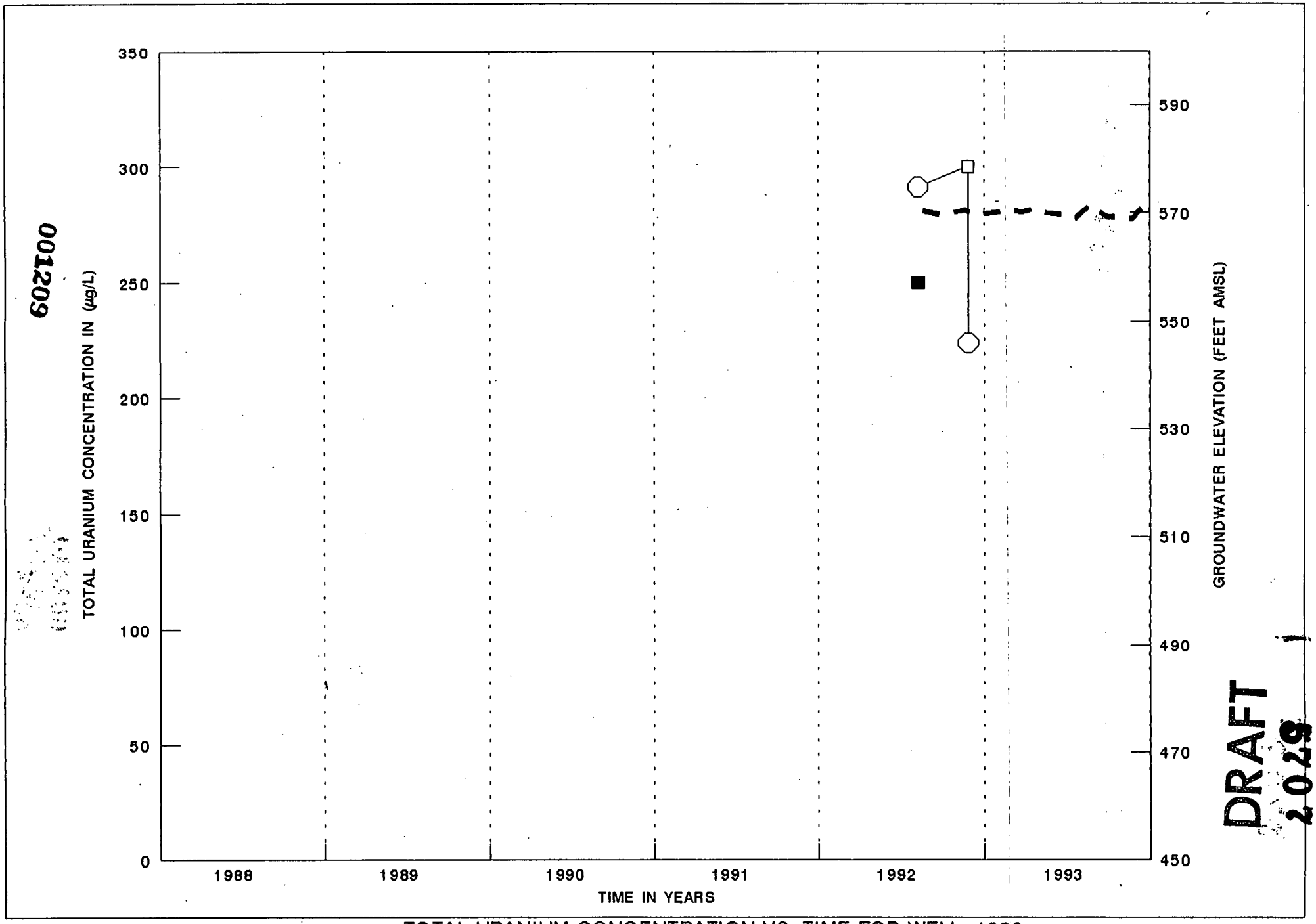


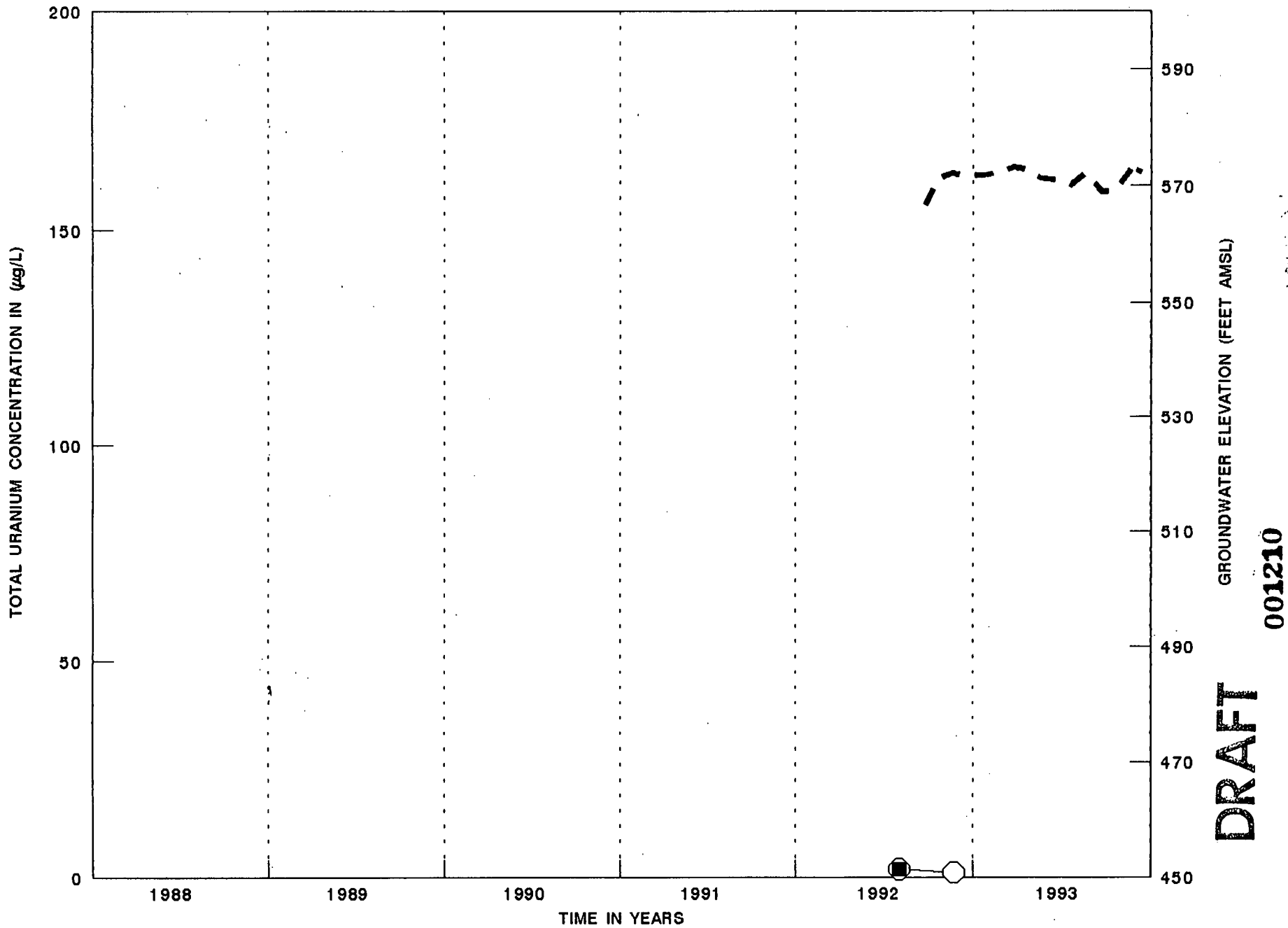
FIGURE M - 552. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1837

DRAFT
001208
5707



001209

FIGURE M - 553. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1838



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001210

2028

FIGURE M - 554. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1839

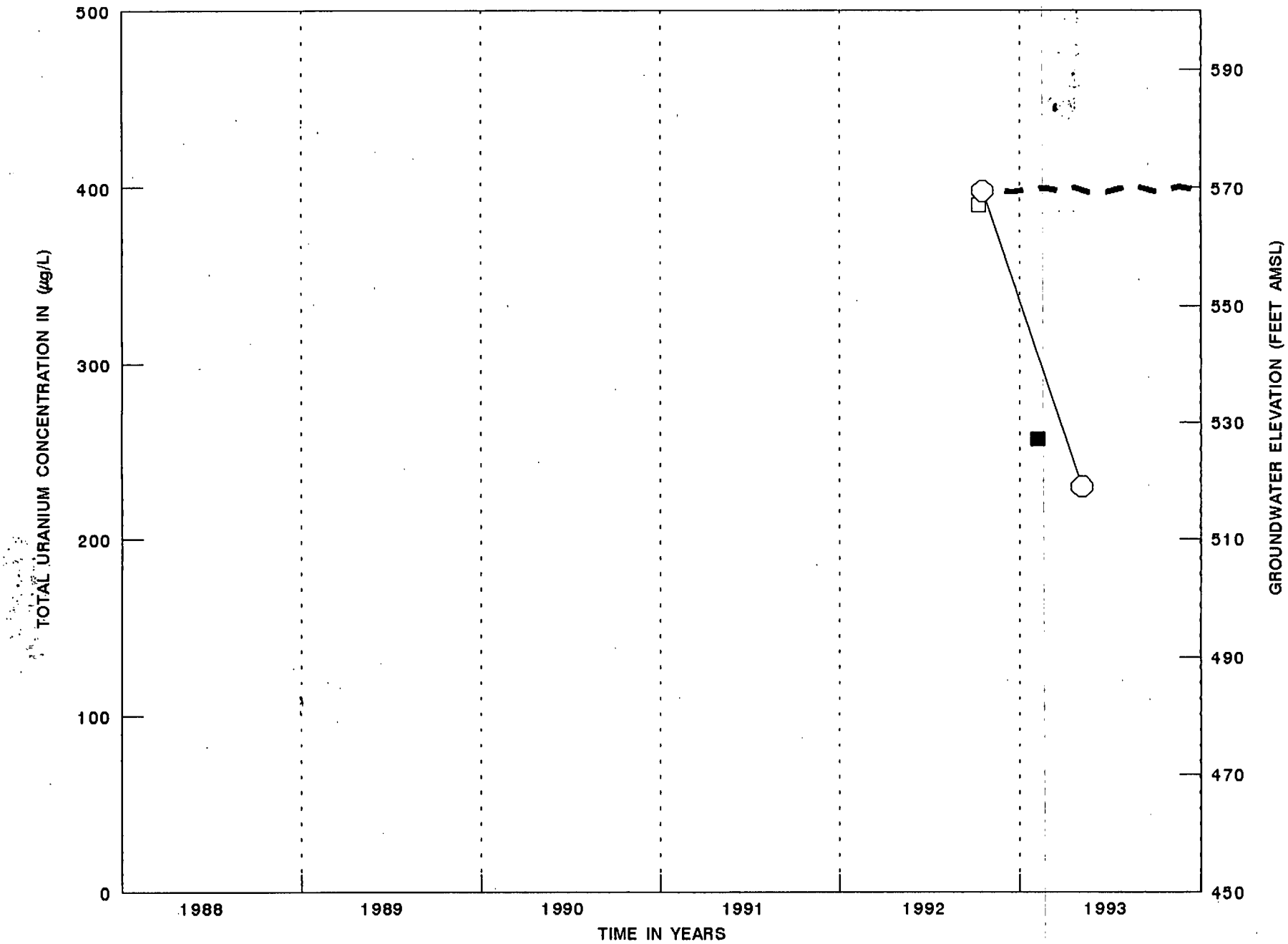


FIGURE M - 555. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1840

001211

DRAFT

5707

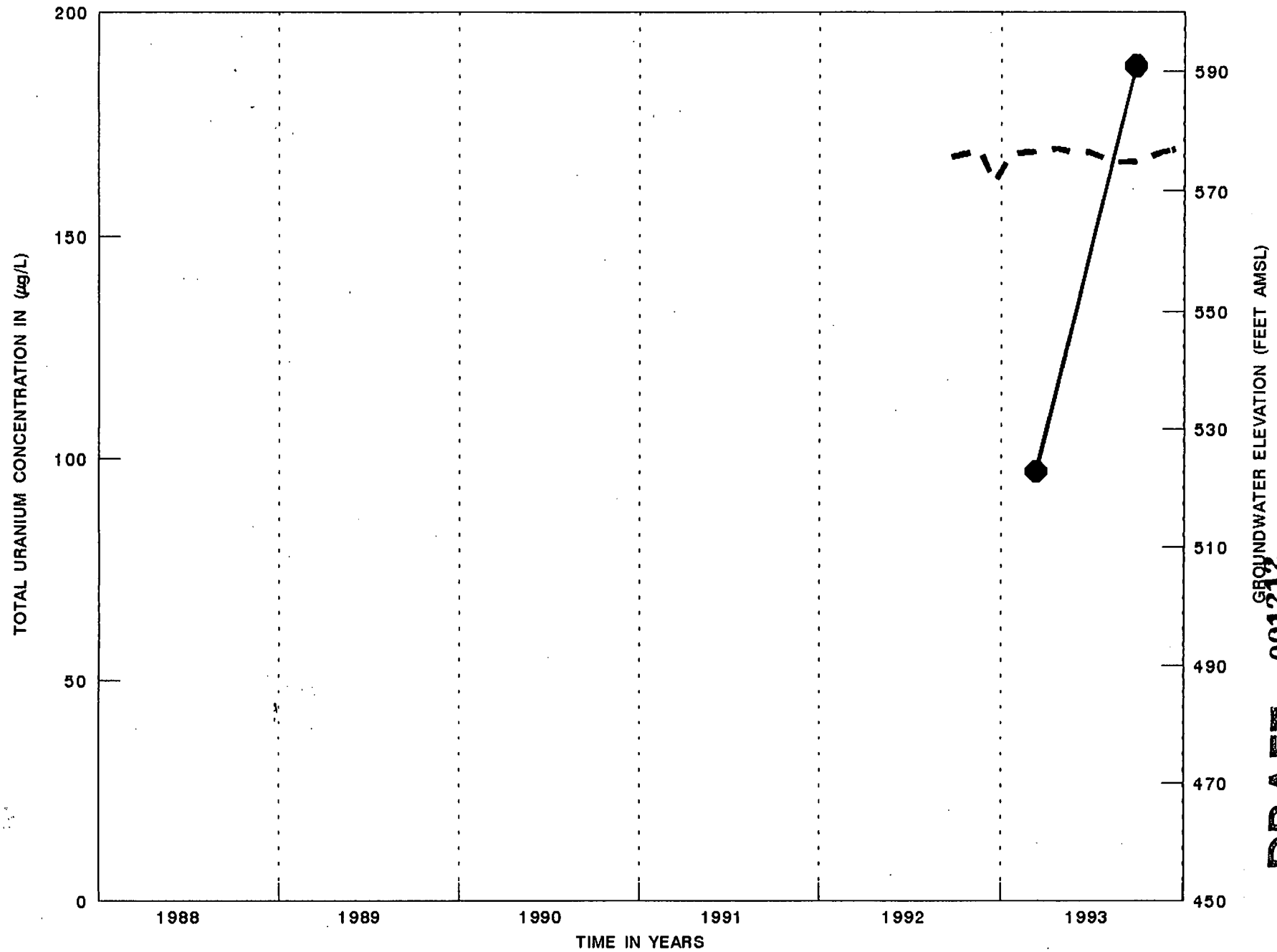


FIGURE M - 556. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1842

DRAFT 001212

5707

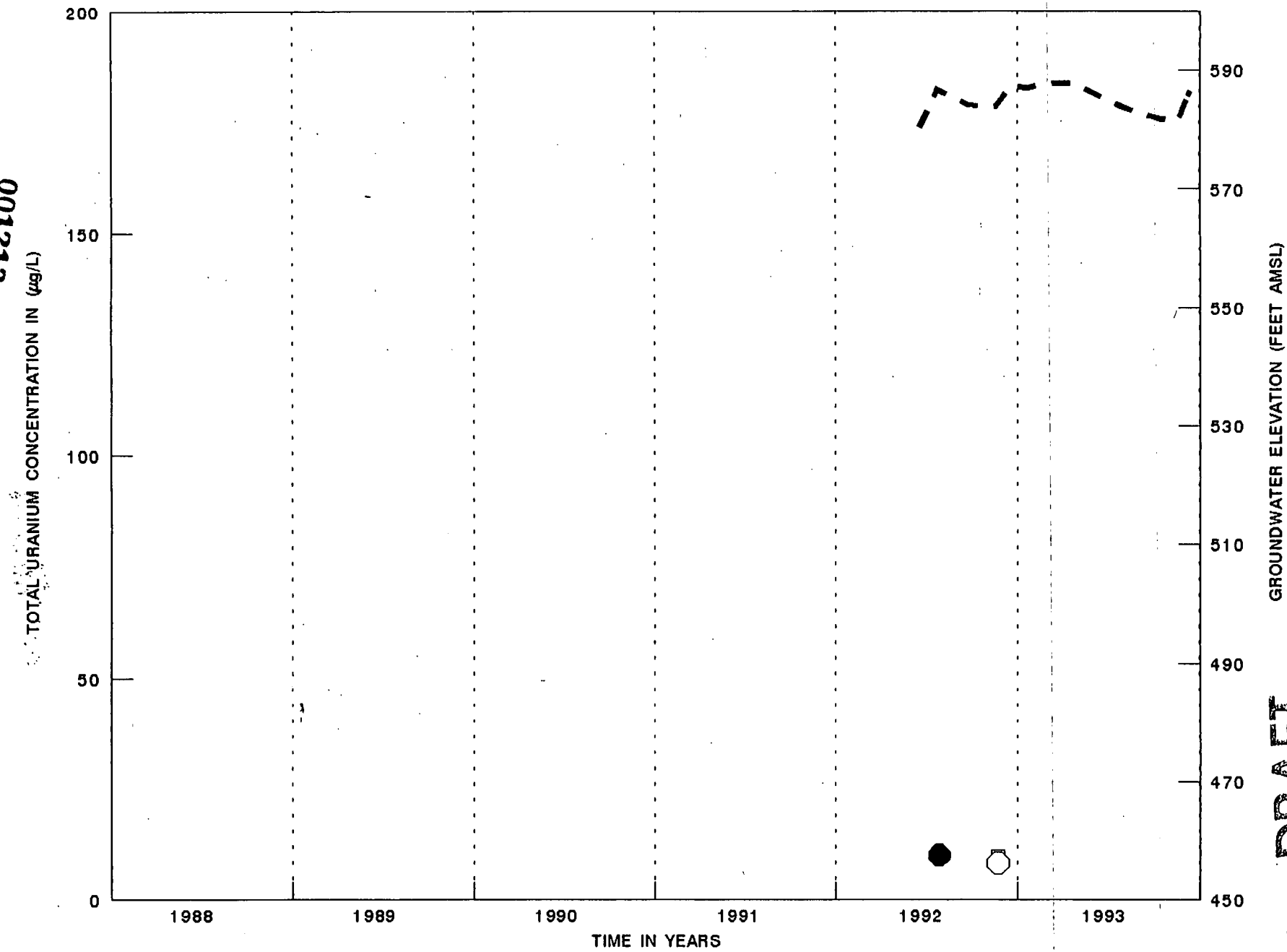


FIGURE M - 557. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1843

001213

DRAFT 5/02

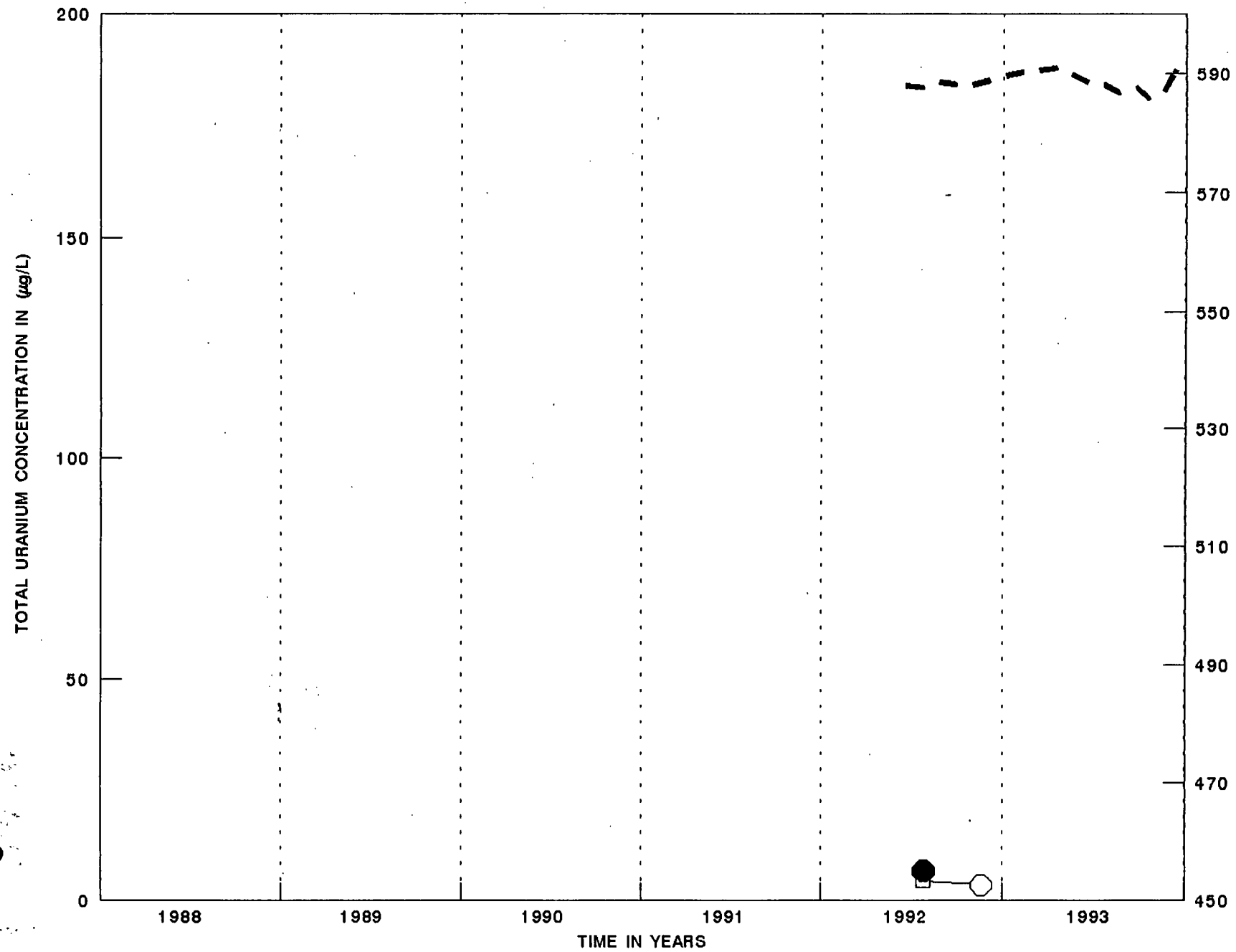


FIGURE M - 558. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1844

DRAFT
001214
5707
2019

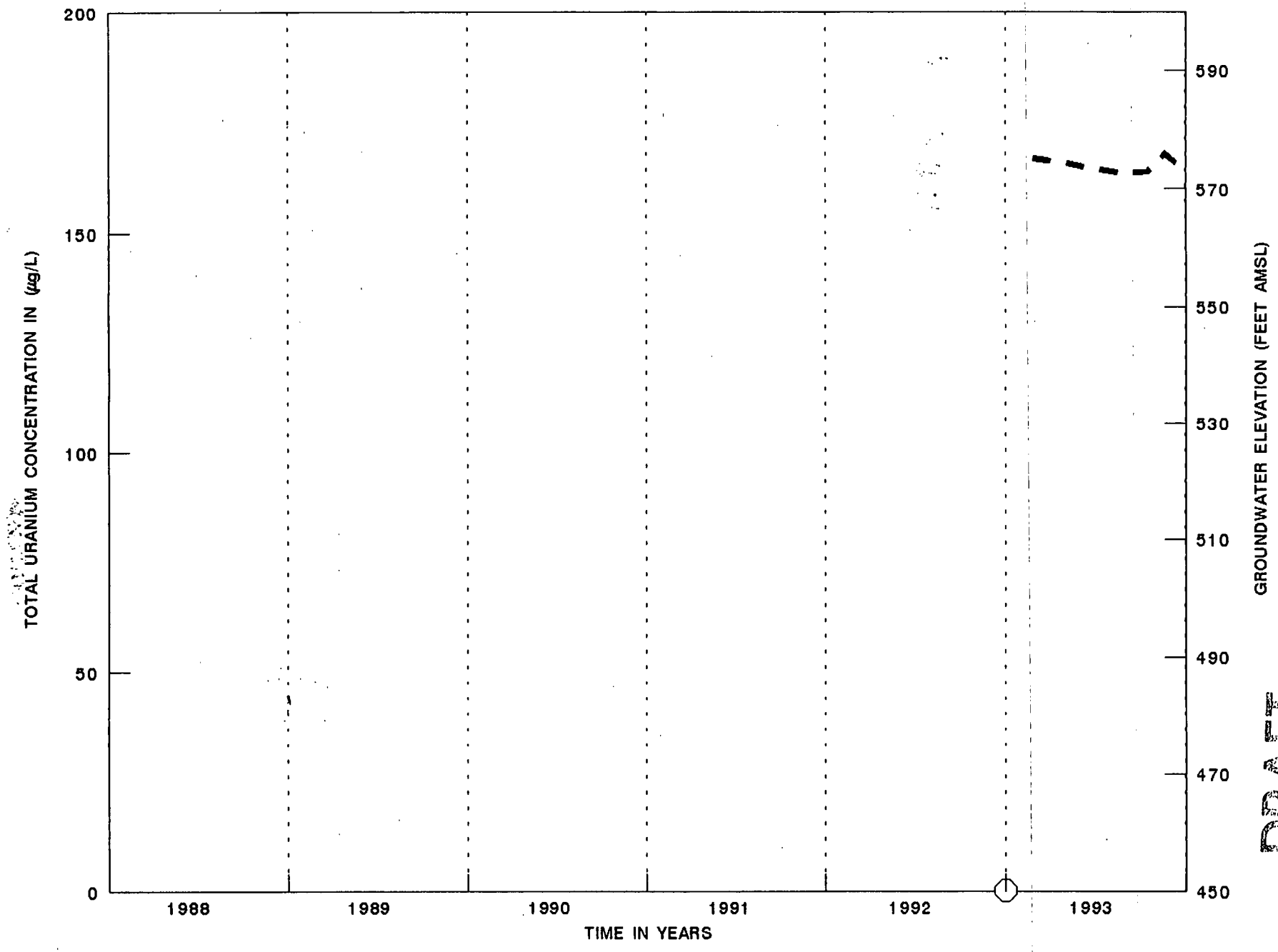
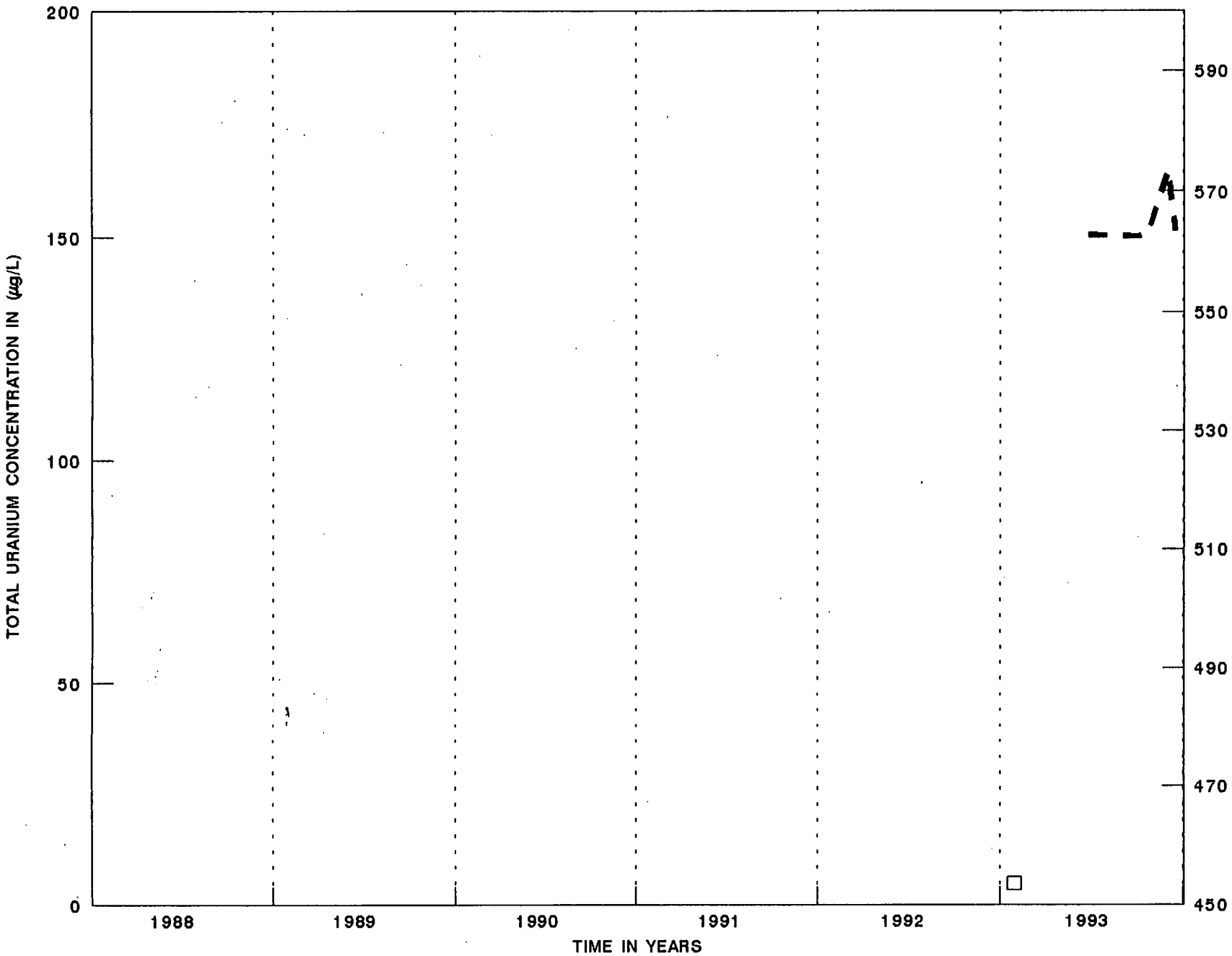


FIGURE M - 559. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1866

001215
DRAFT
5707



DRAFT

001216

FIGURE M - 560. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1868

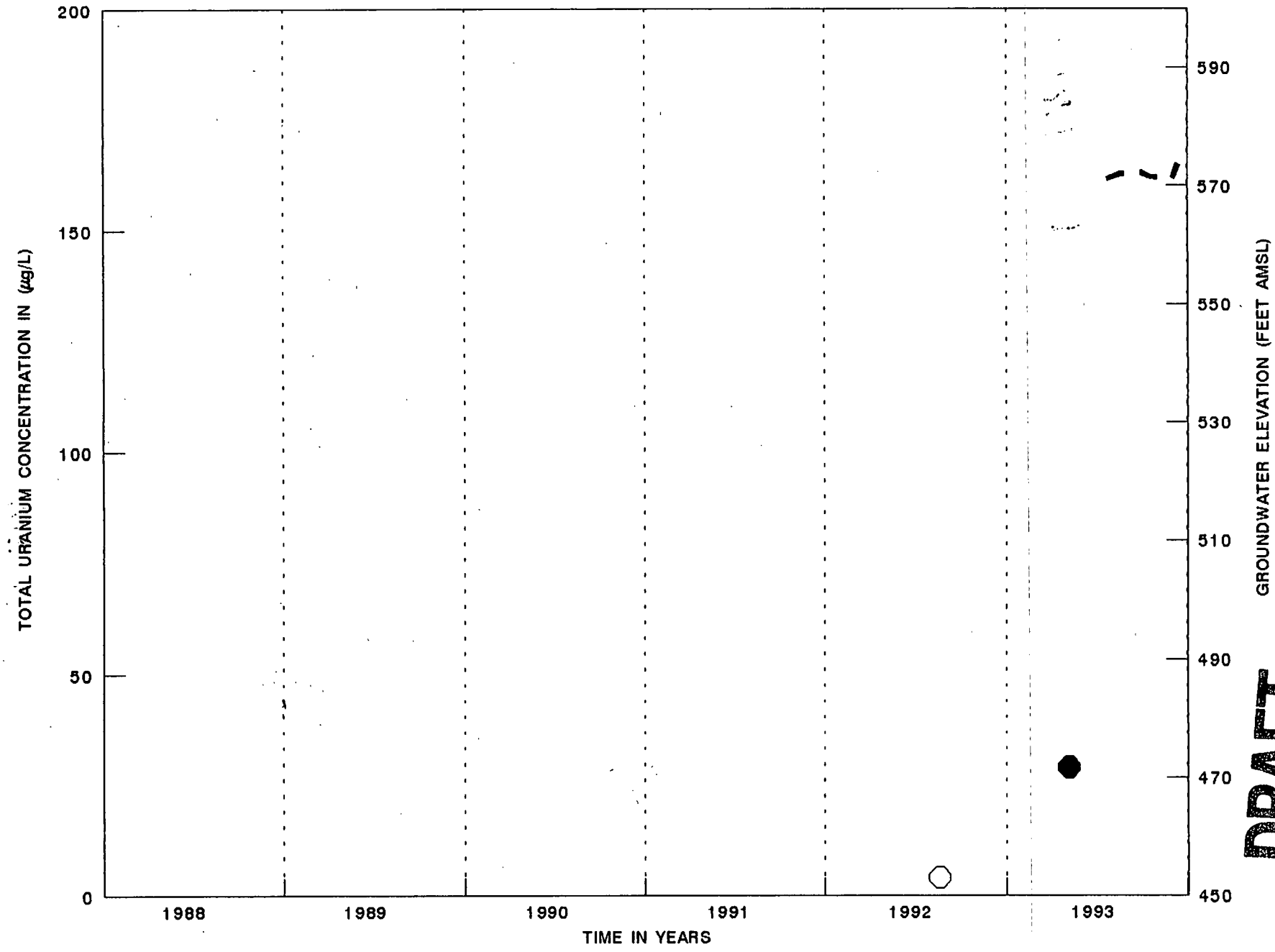


FIGURE M - 561. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1869

DRAFT

001317

5202

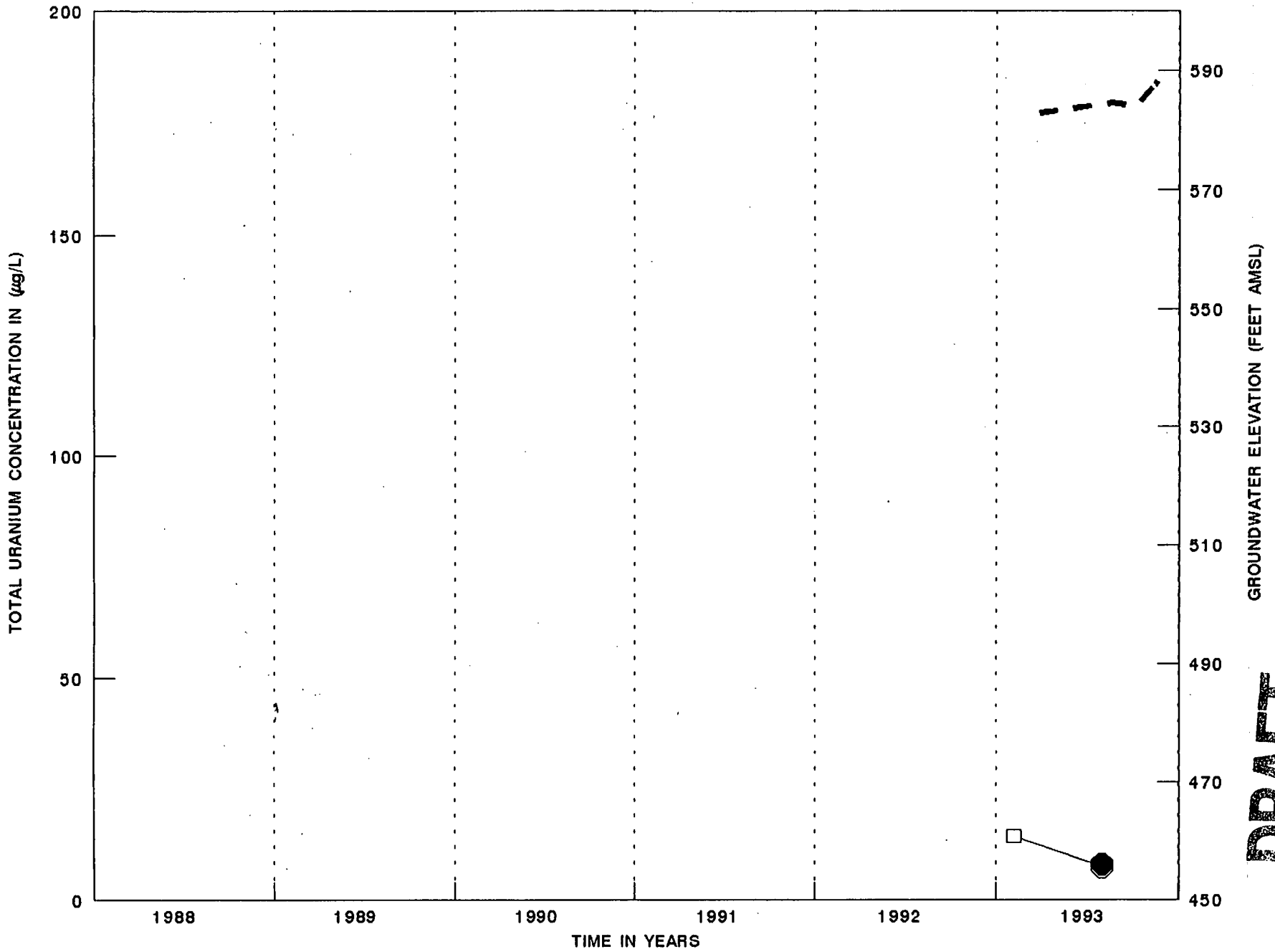


FIGURE M - 562. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1887

DRAFT
001218
5707

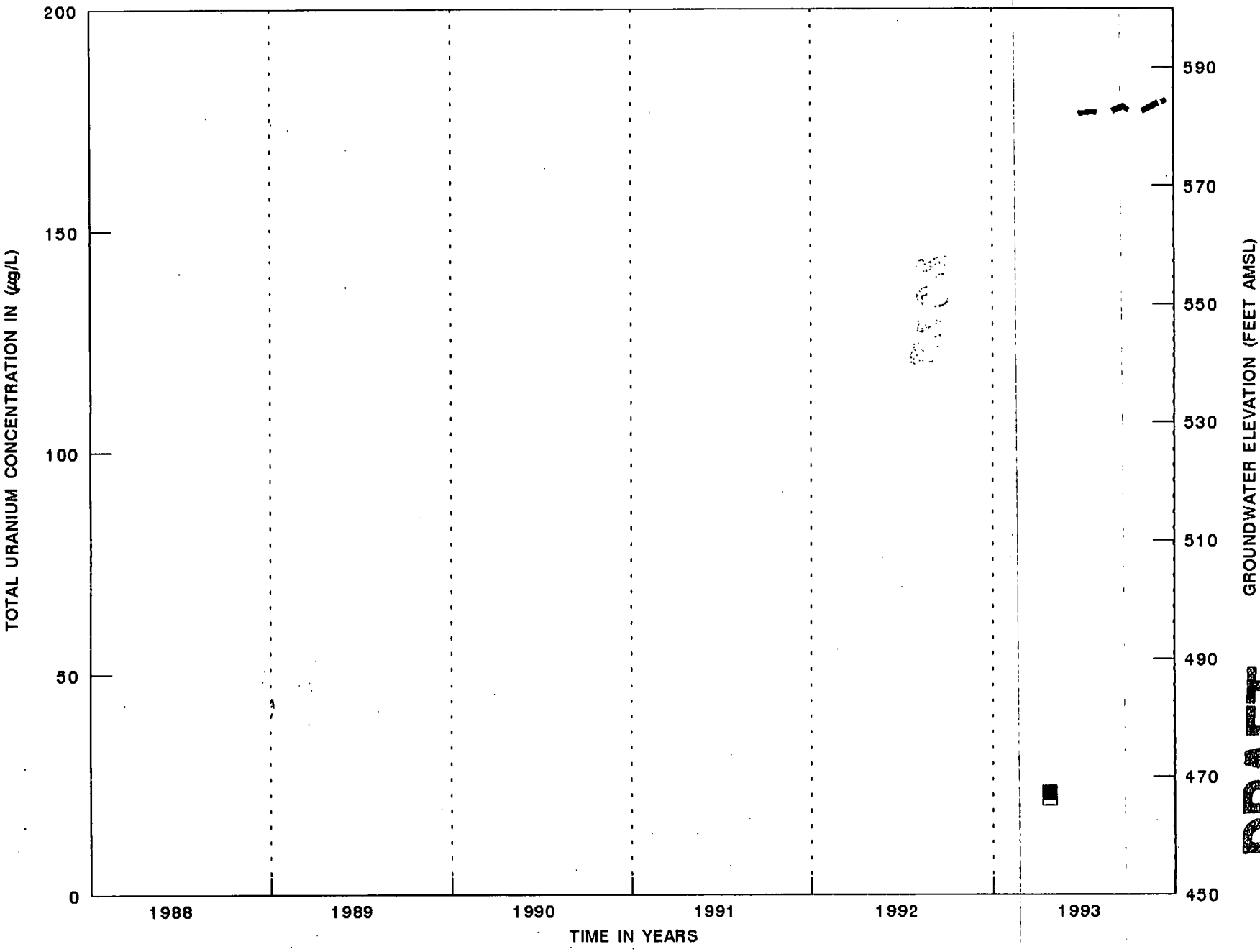


FIGURE M - 563. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1890

001319

DRAFT

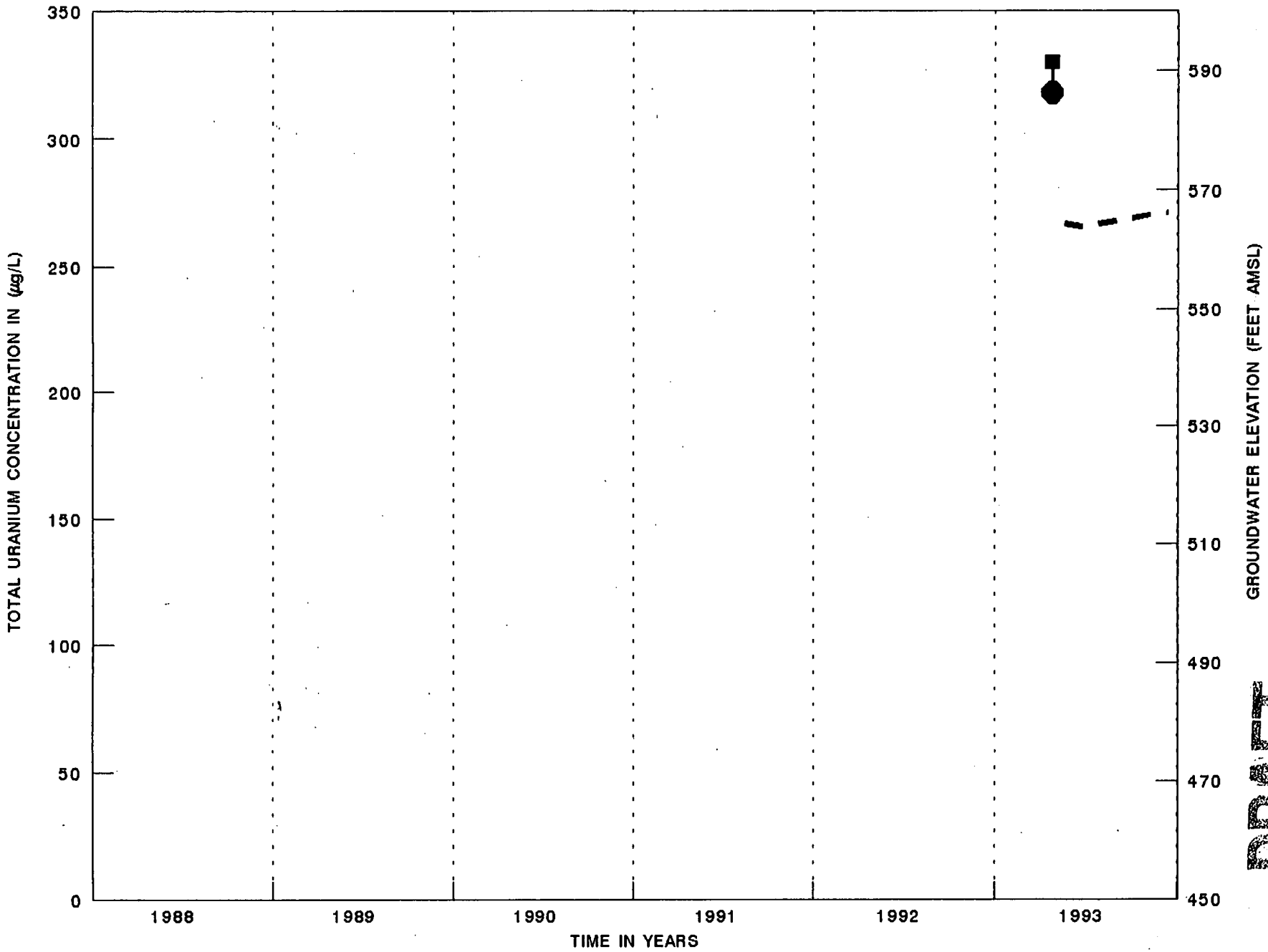


FIGURE M - 564. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1891

DRAFT
001220
2028

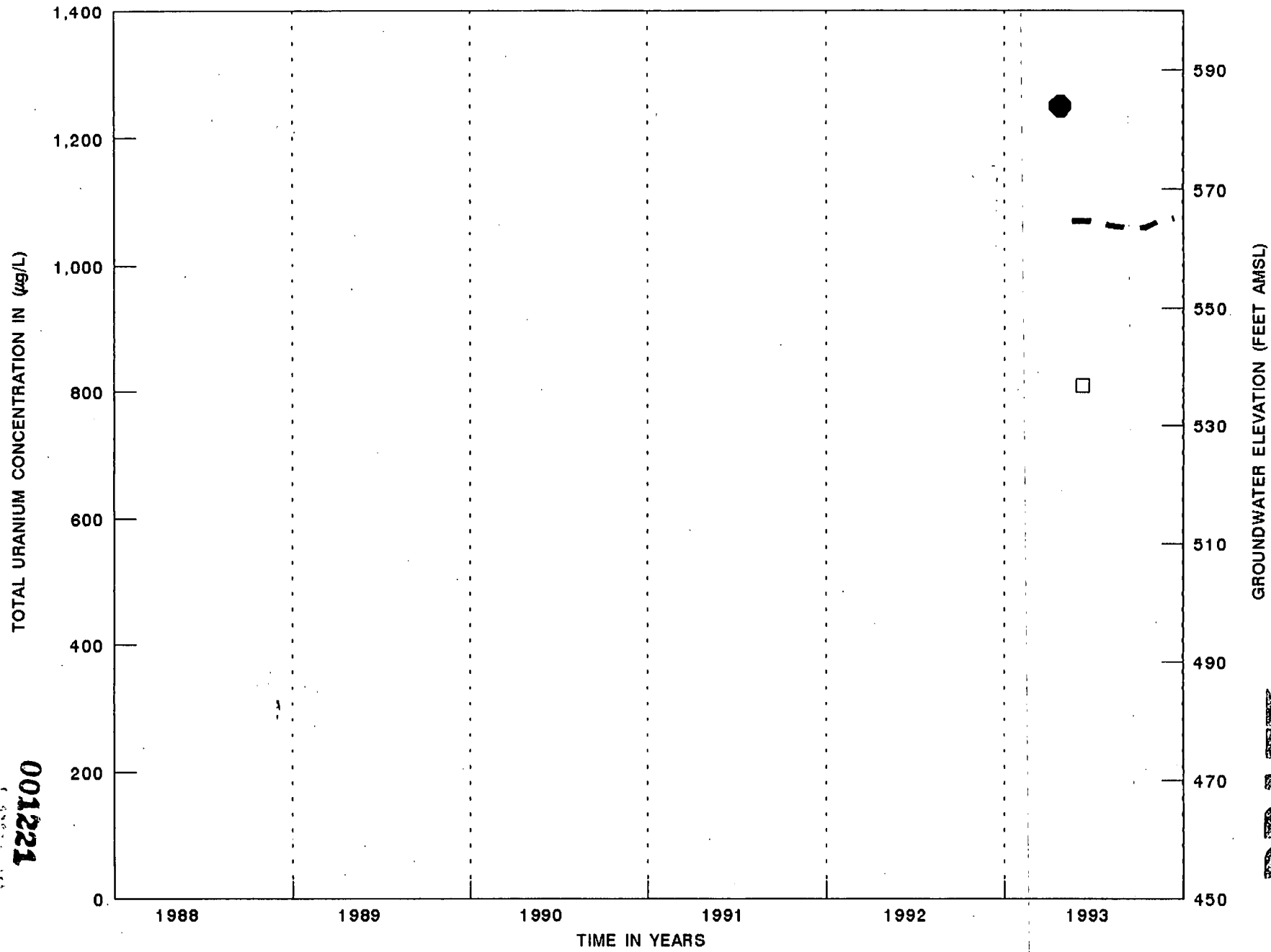


FIGURE M - 565. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1892

001221

5707

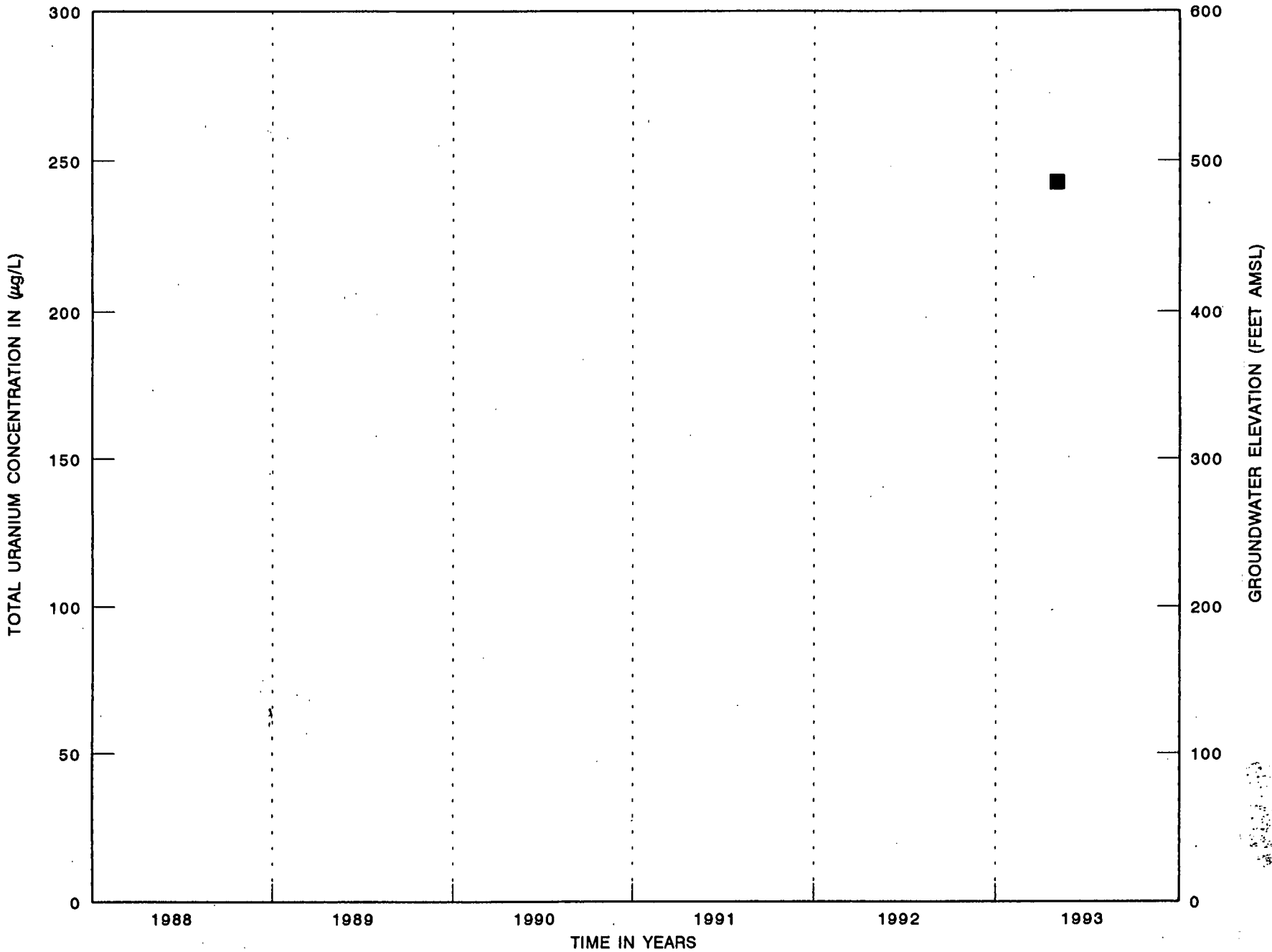


FIGURE M - 566 TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1893

001222

2045

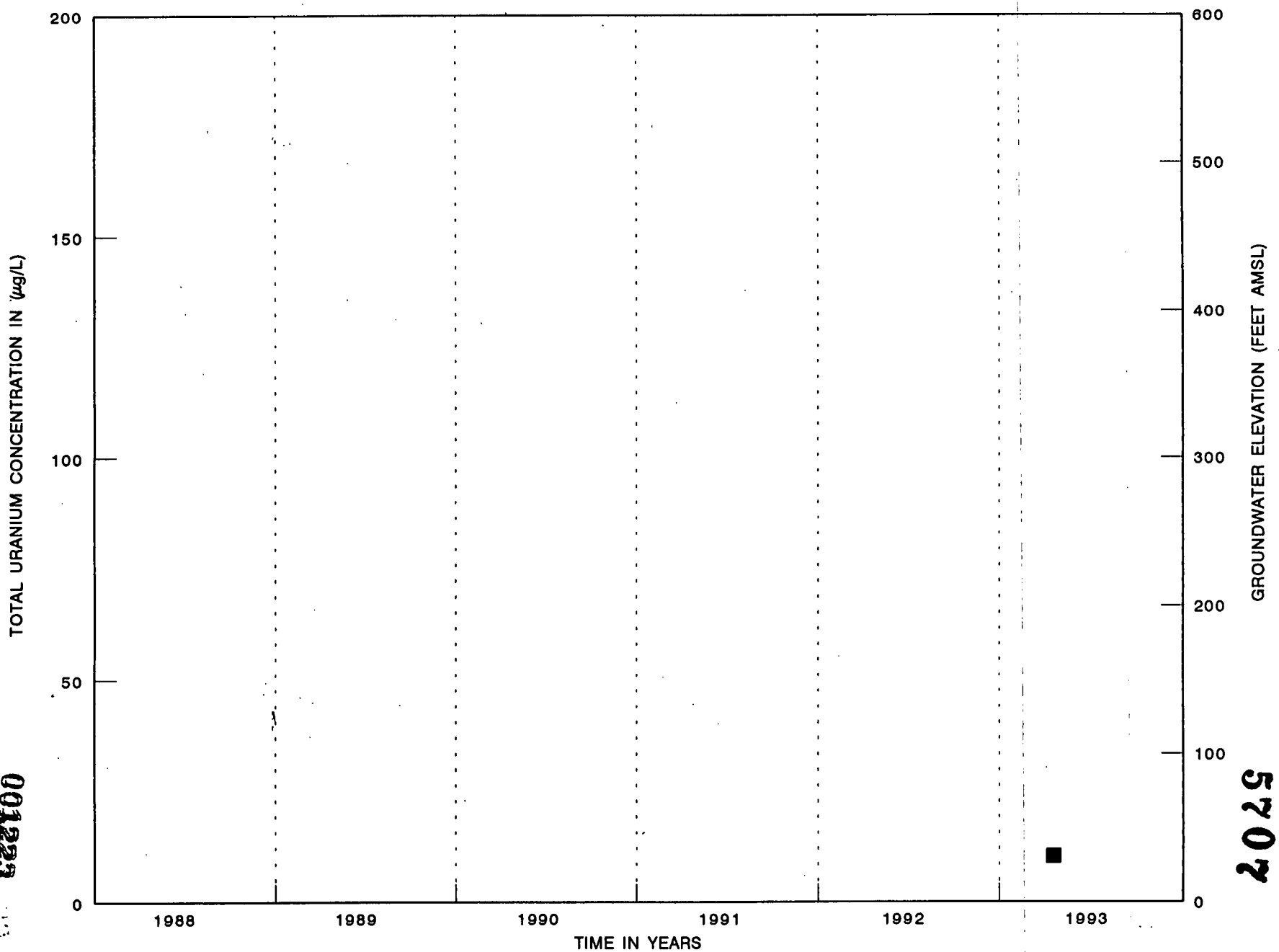


FIGURE M - 567 TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1894

001223
5707

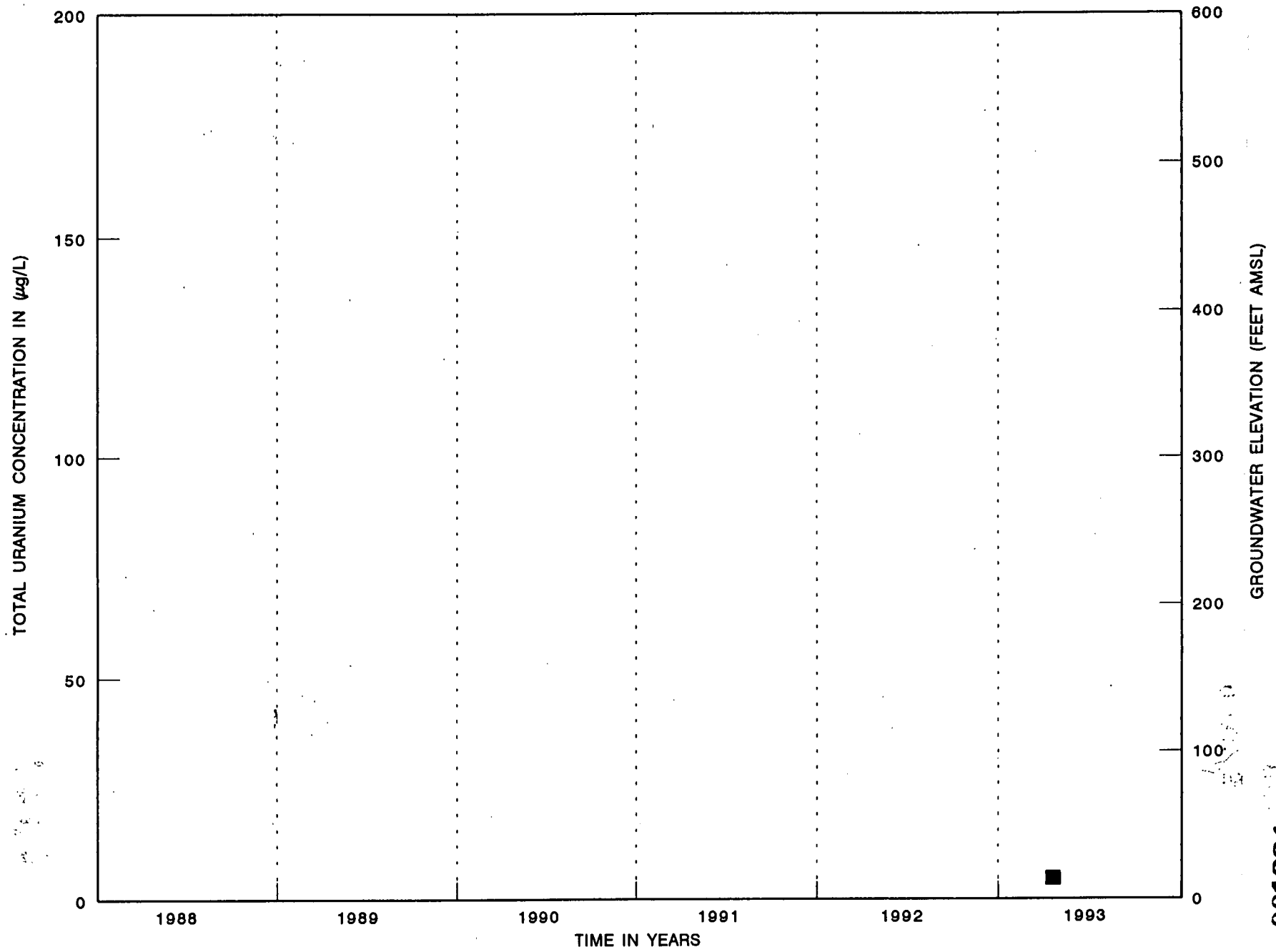


FIGURE M - 568 TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1895

57027

001224

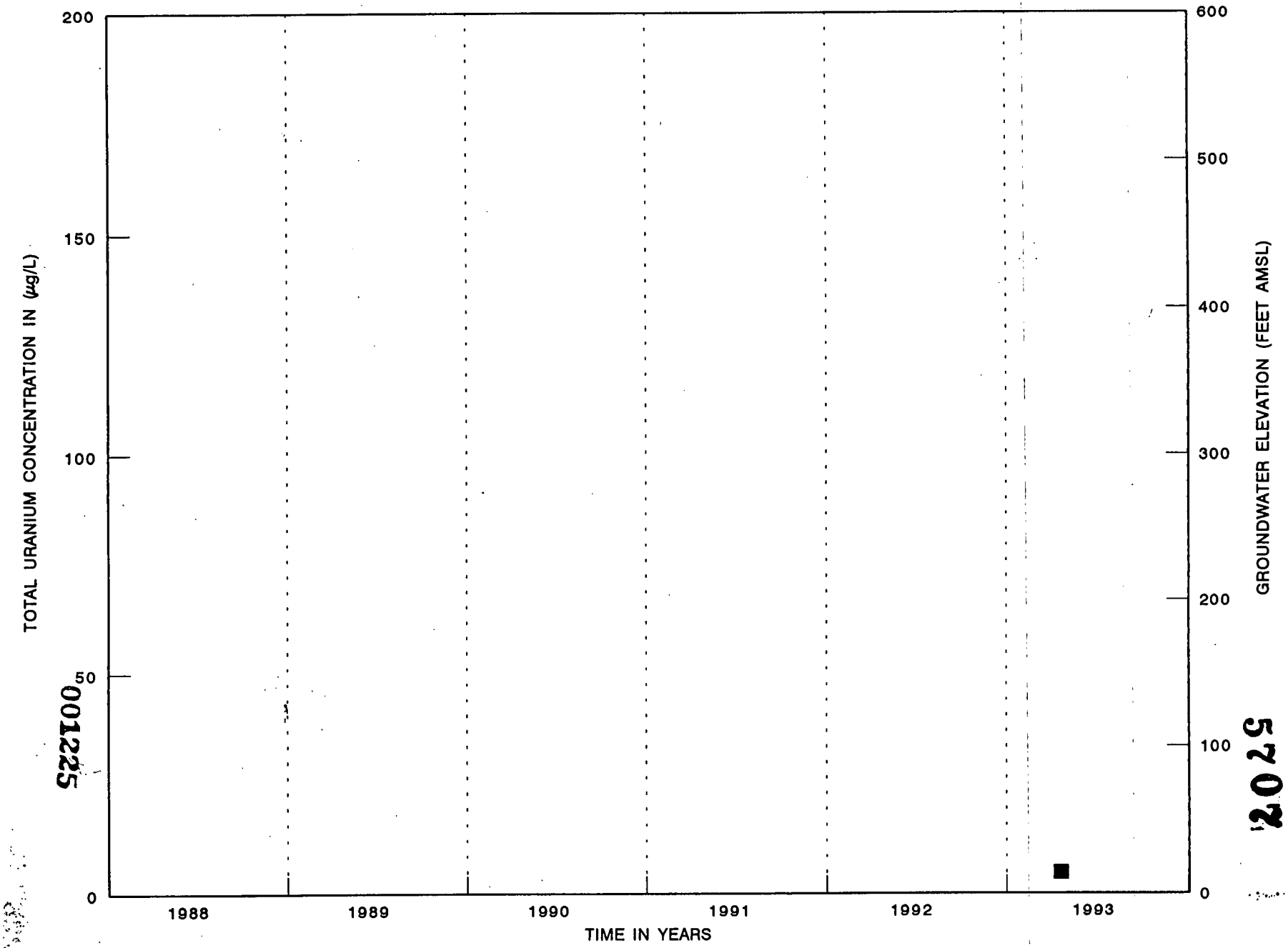


FIGURE M - 569 TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1896

001225

5202

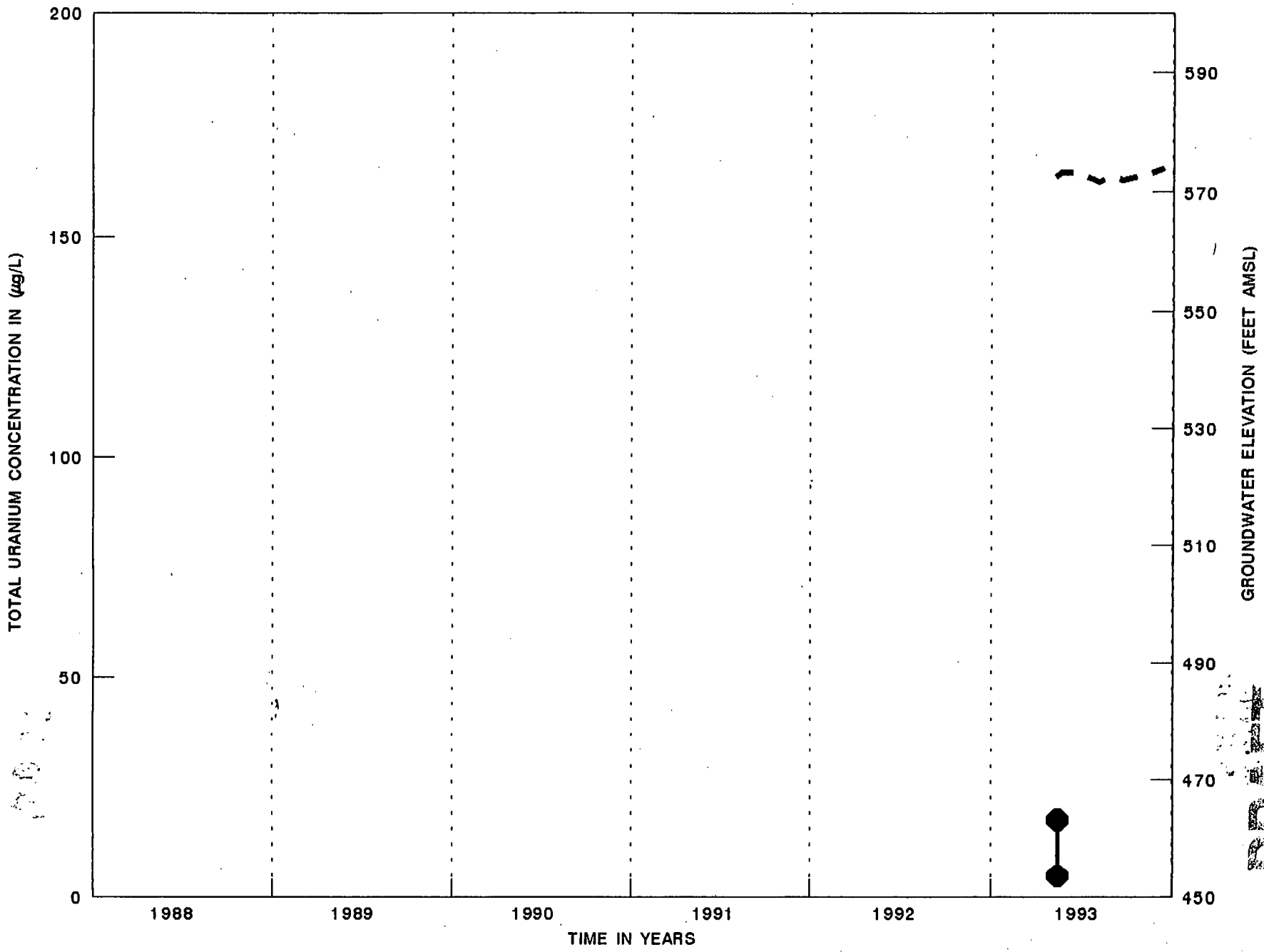


FIGURE M - 570. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1934

001226

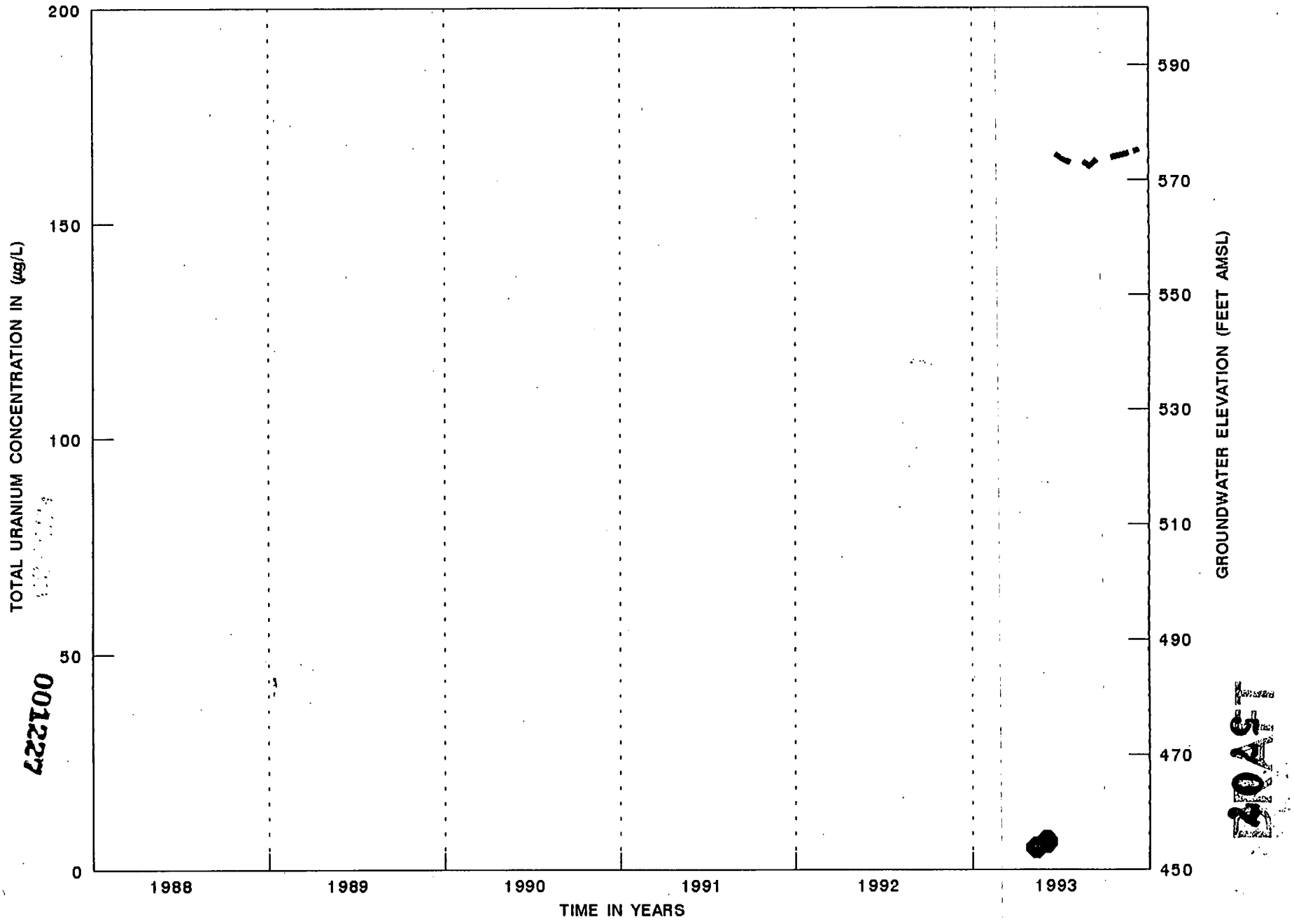


FIGURE M - 571. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1937

001227

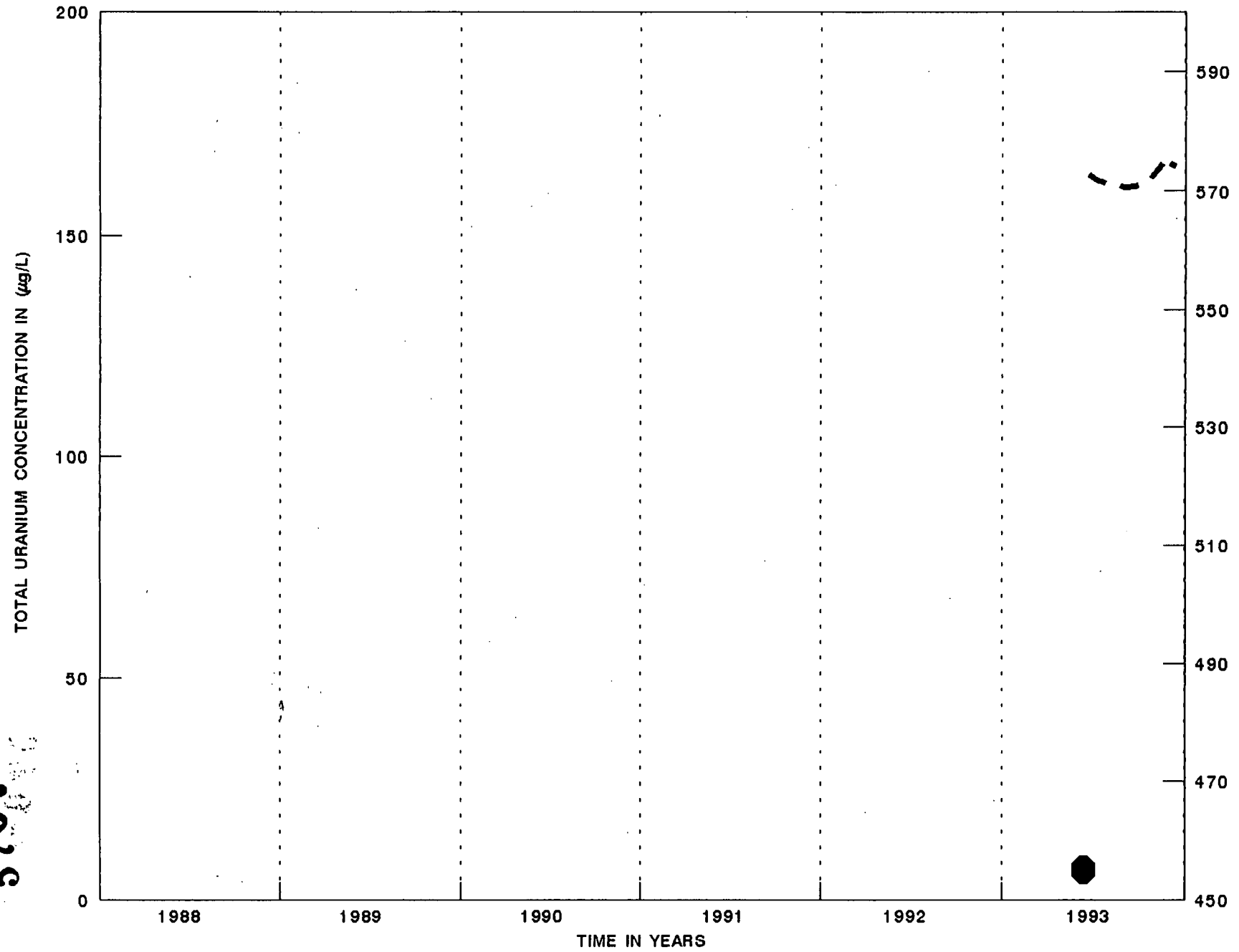


FIGURE M - 572. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1940

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5207

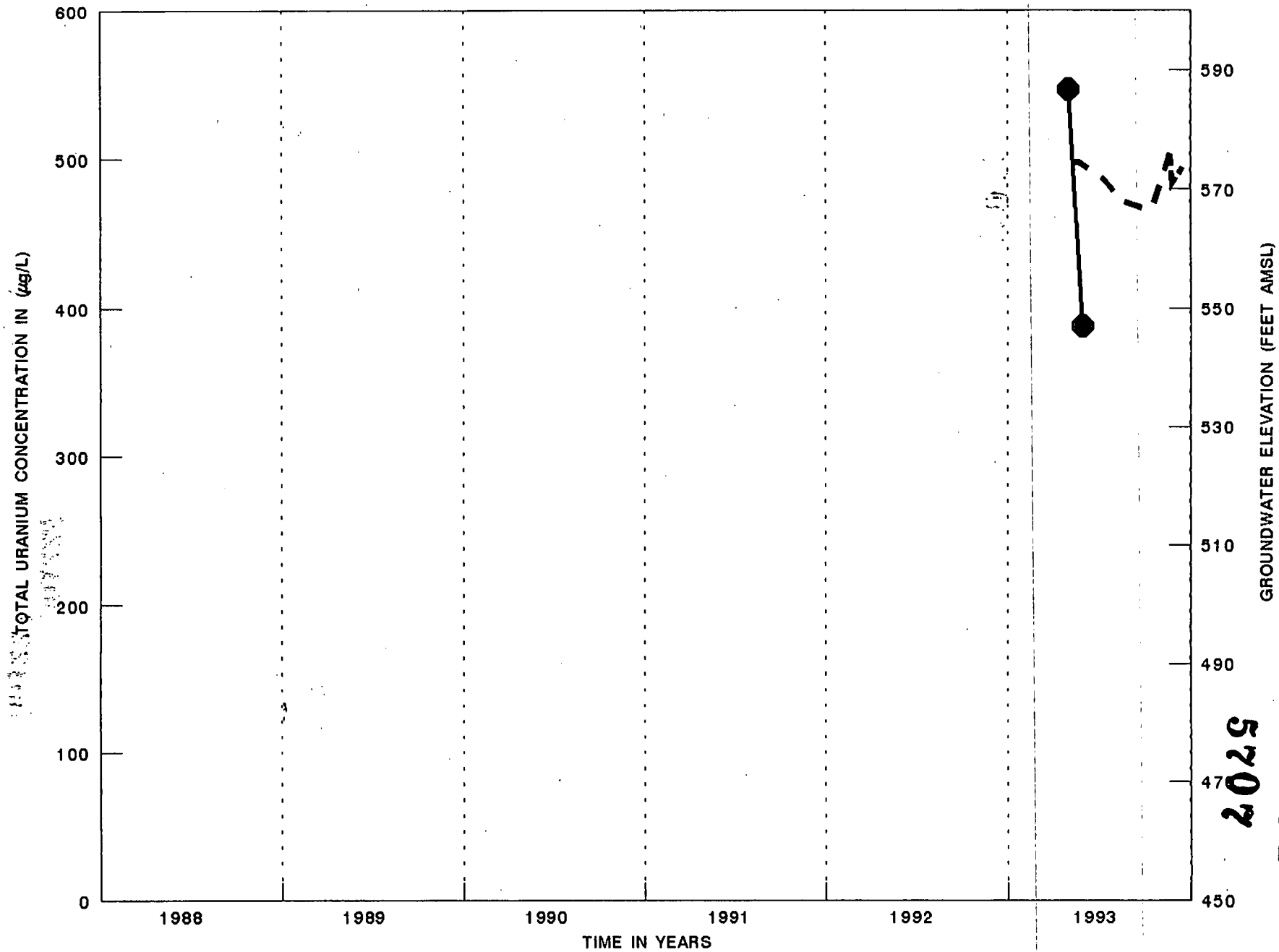

FIGURE M - 573. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1941

001229
2029
DRAFT

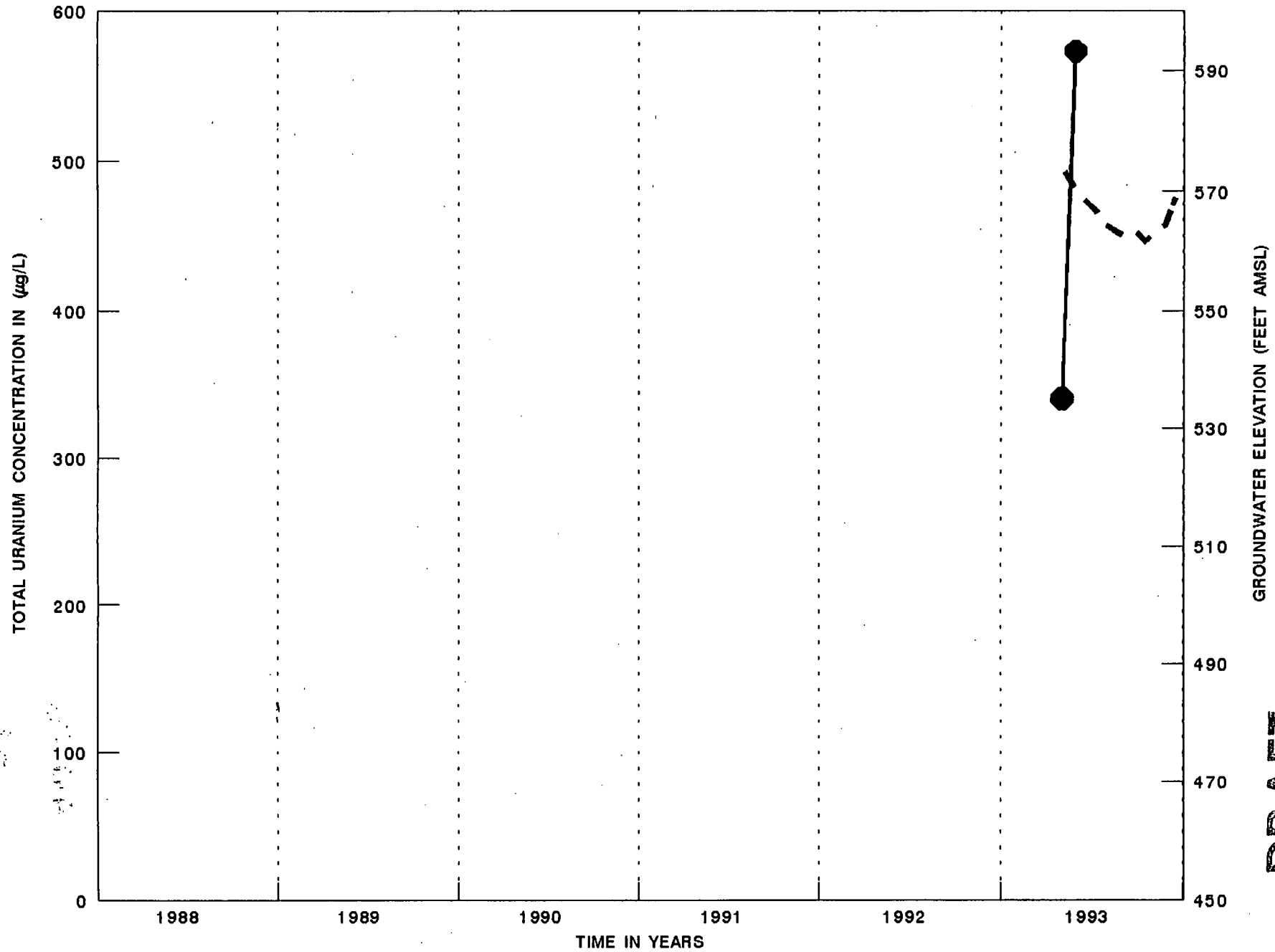

FIGURE M - 574. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1942

5707
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001230

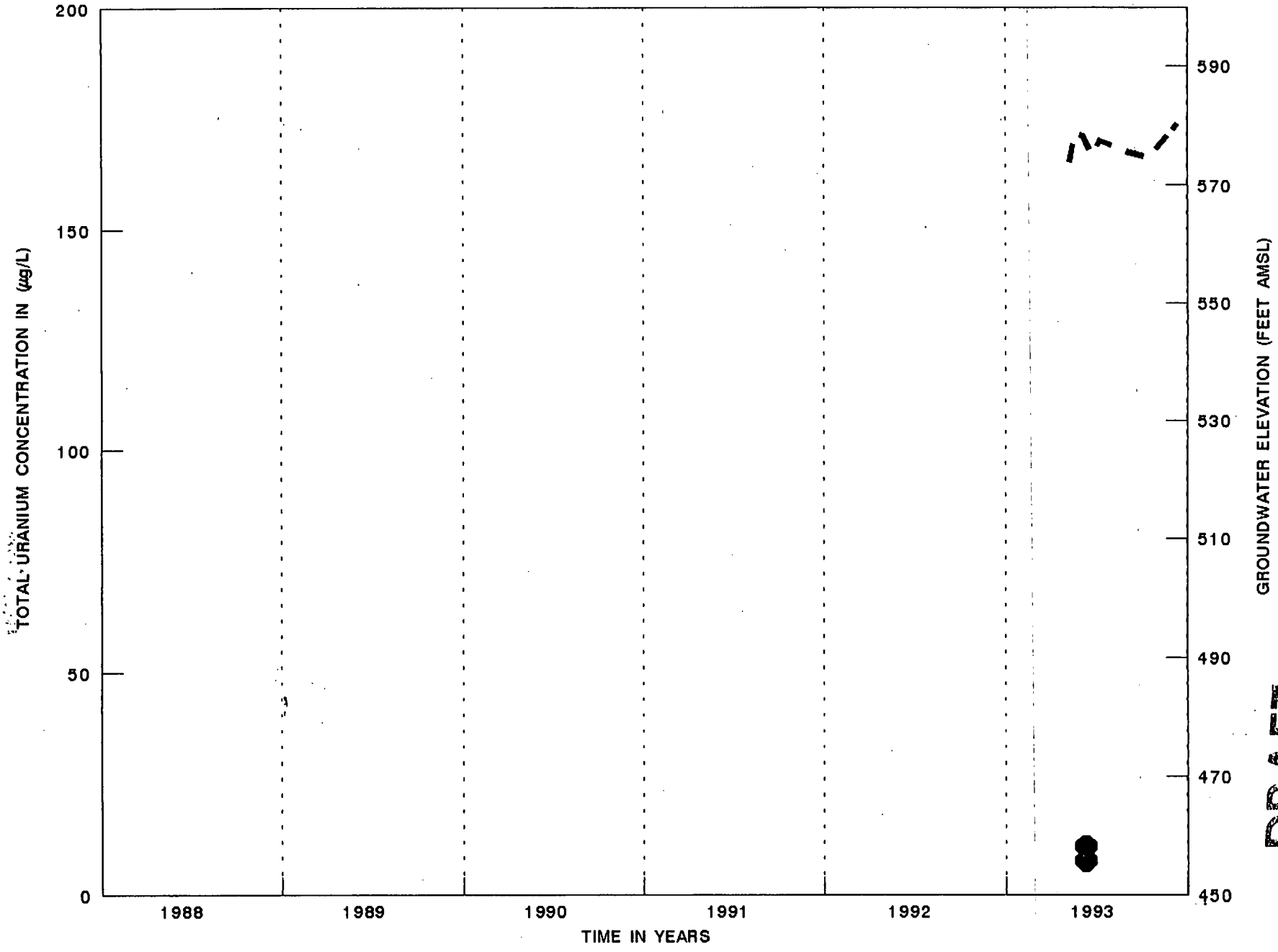

FIGURE M - 575. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1950

001231

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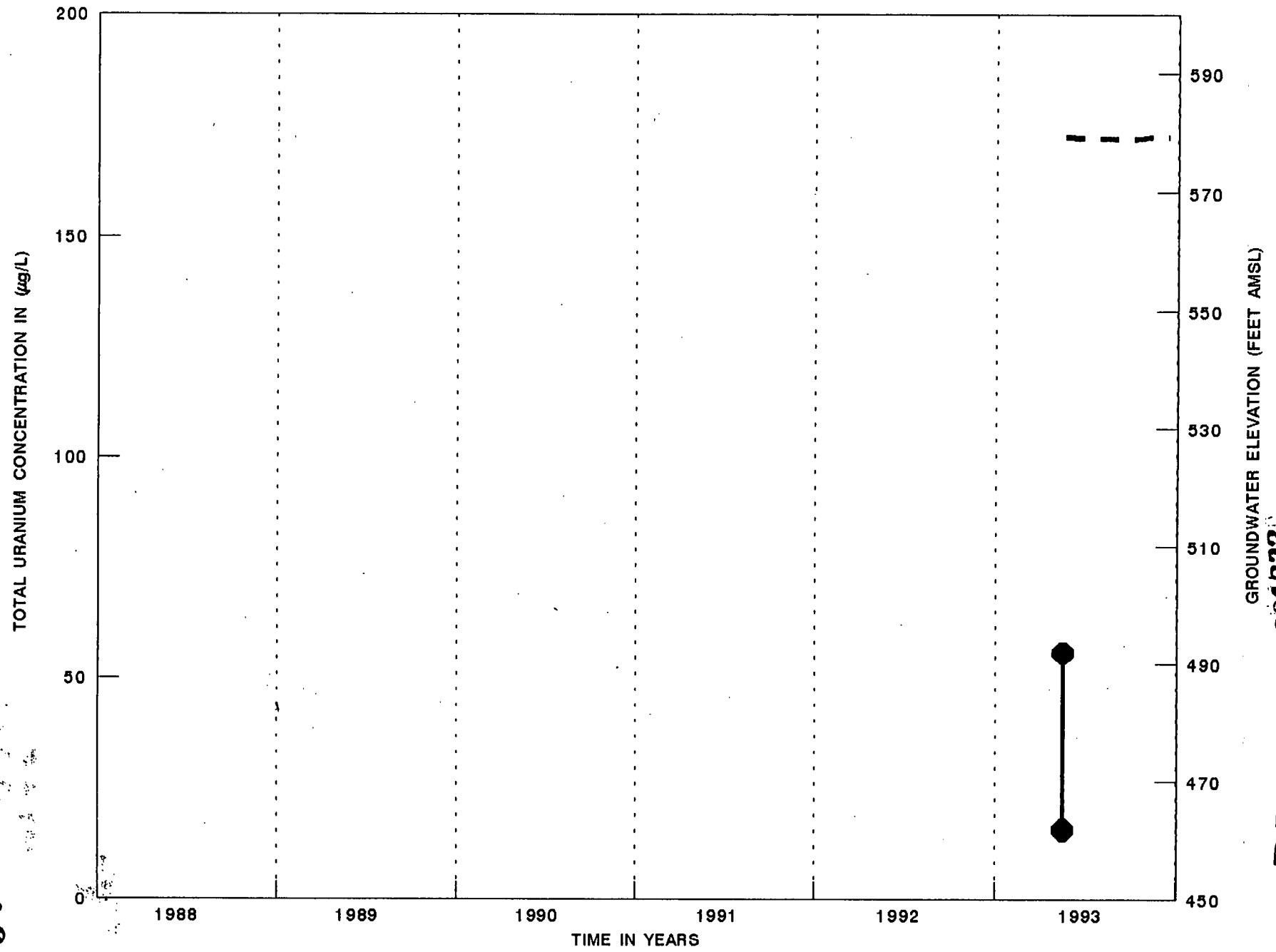

FIGURE M - 576. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1952

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001232
5702

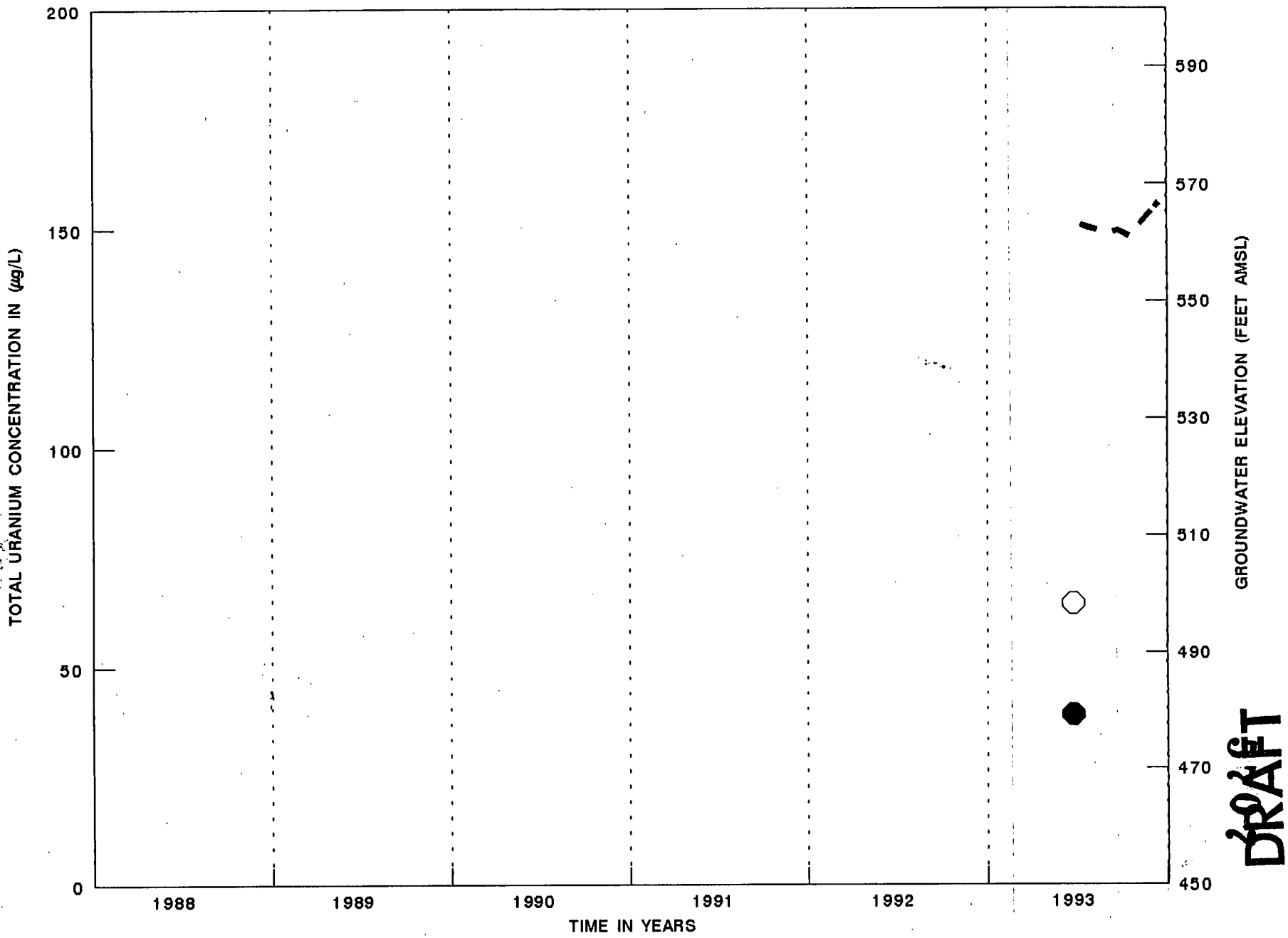

FIGURE M - 577. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 1954

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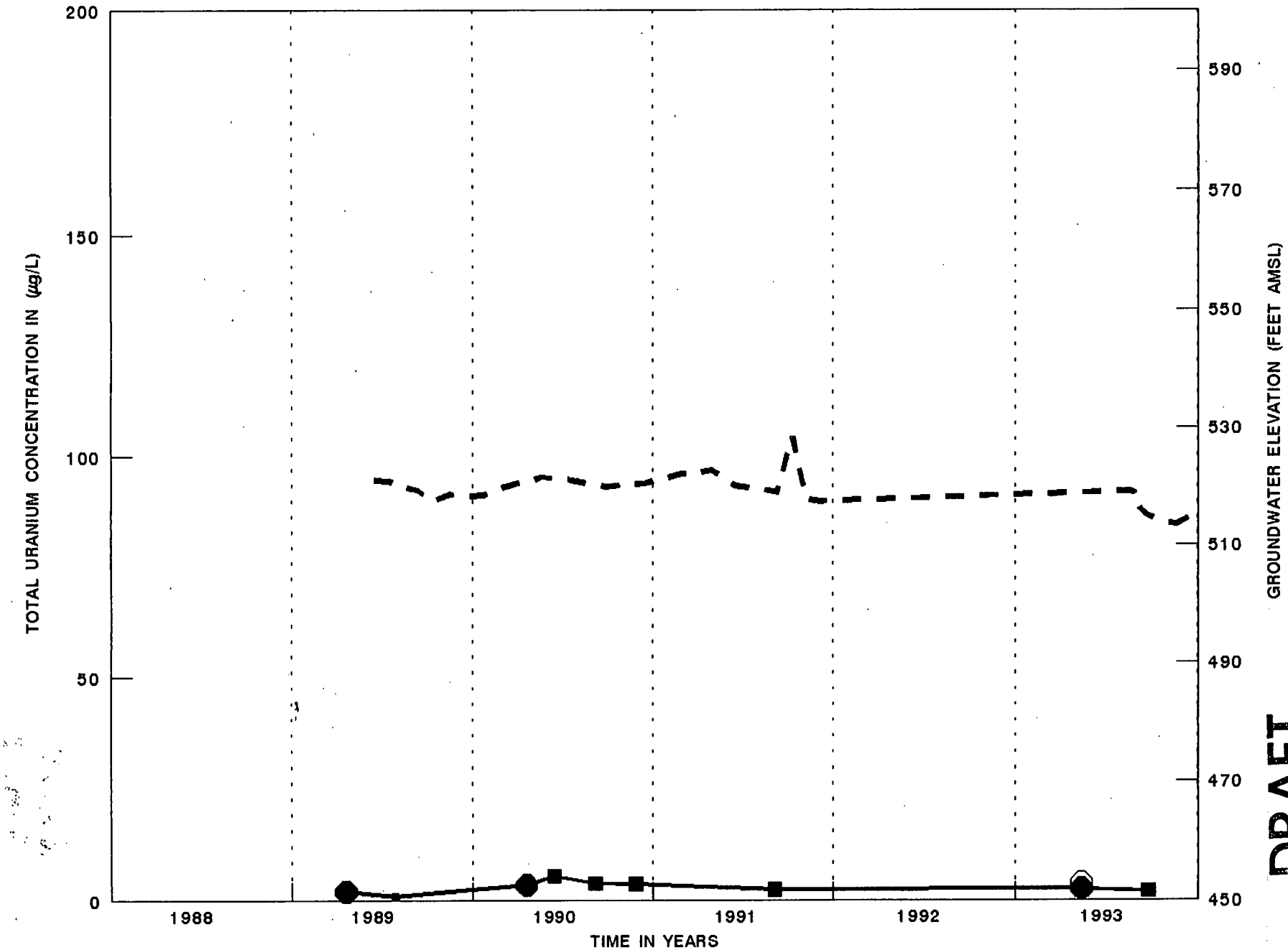
001233



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001234

5707

FIGURE M - 578. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 2002

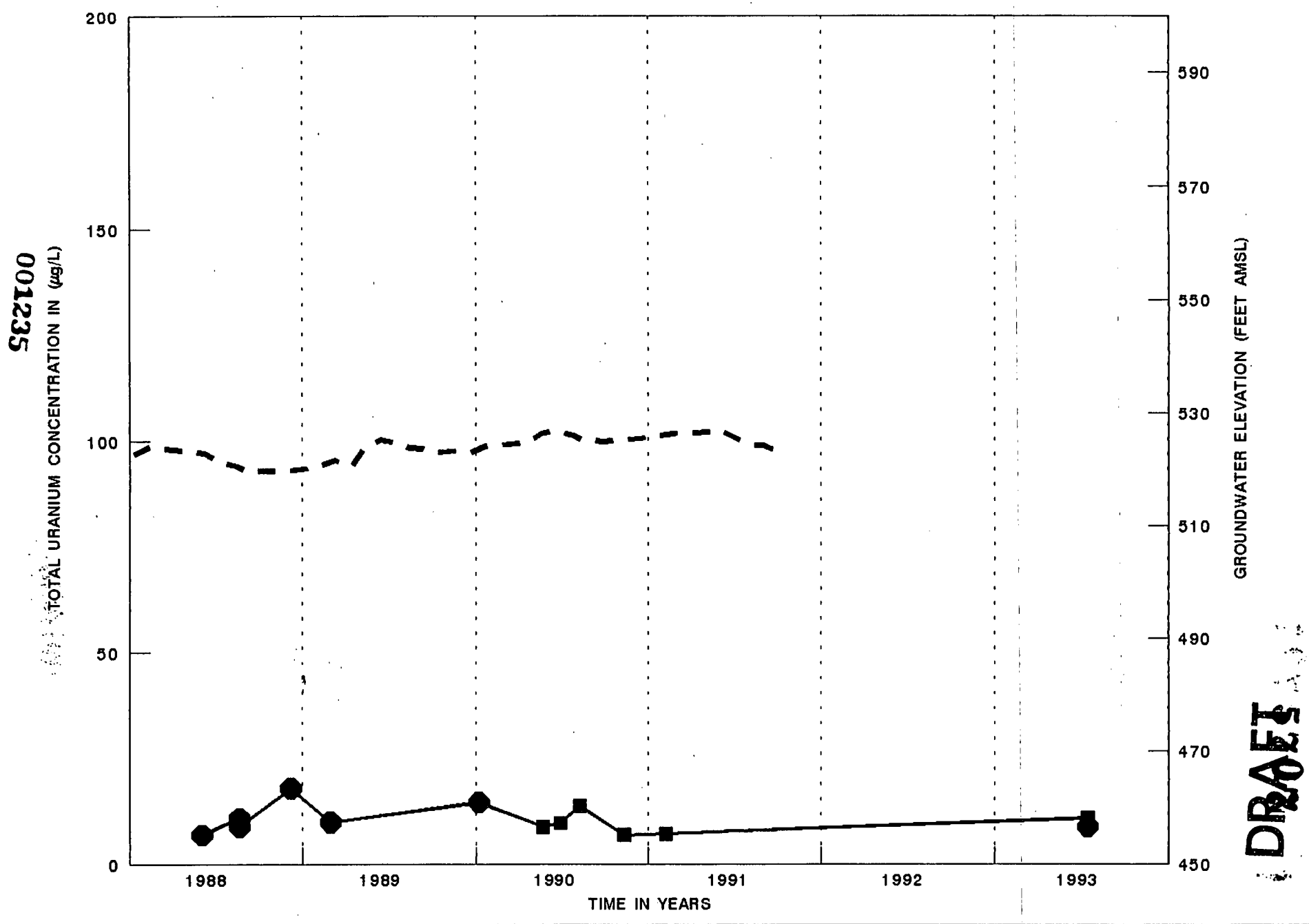

FIGURE M - 579. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 2004

001235

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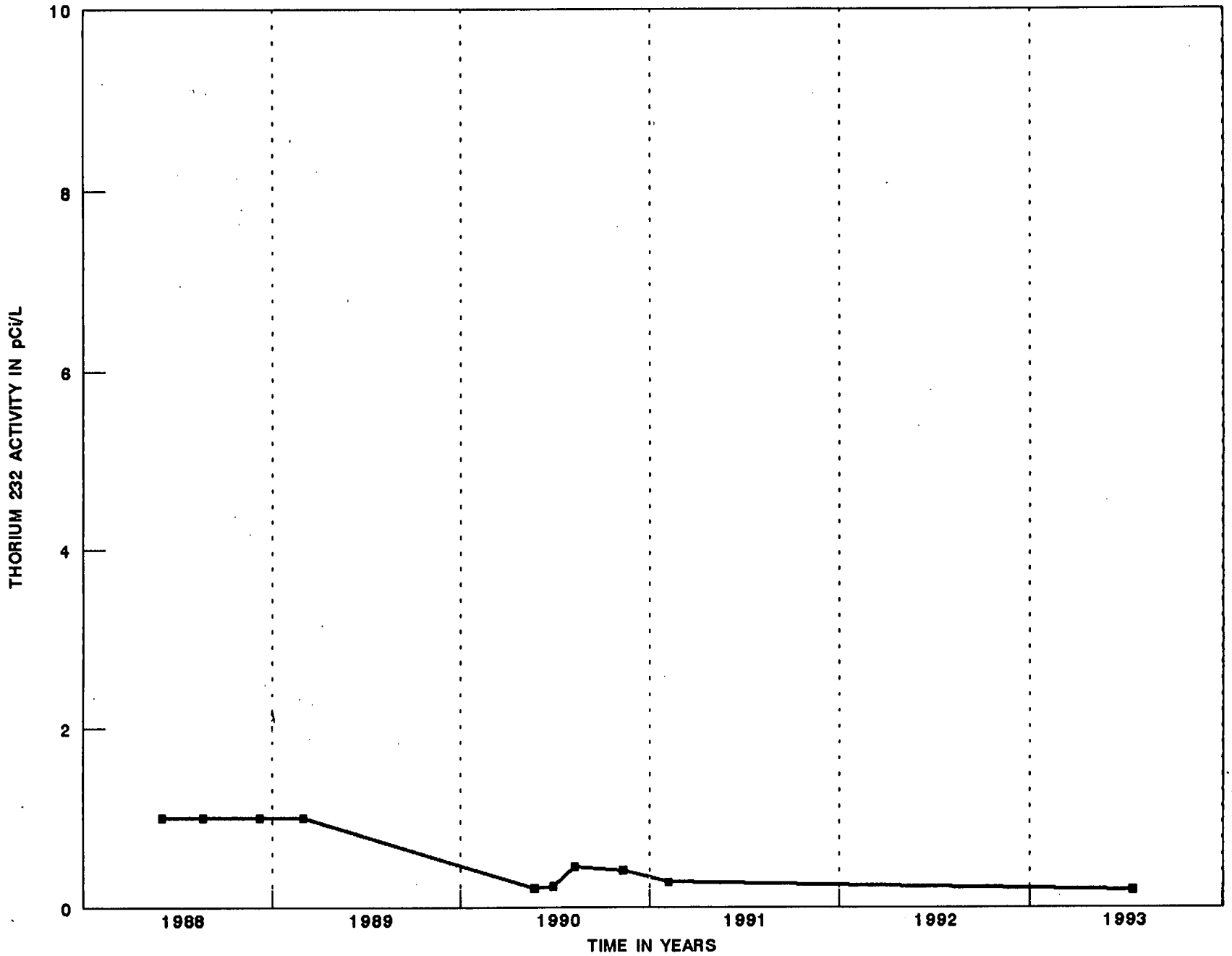

FIGURE M - 580. THORIUM 232 ACTIVITY VS. TIME FOR WELL 2004

5707
DRAFT 001236

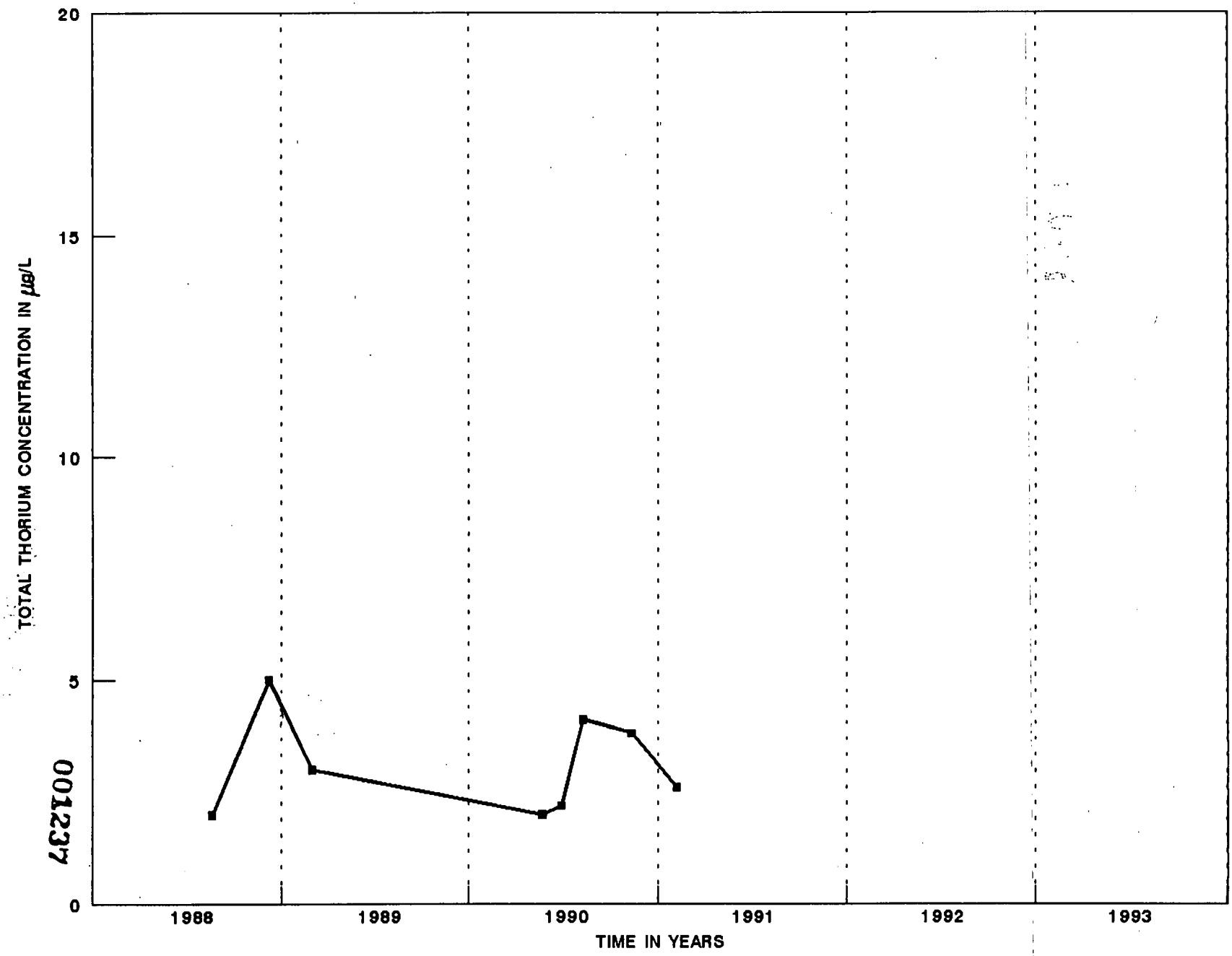

FIGURE M - 581. TOTAL THORIUM CONCENTRATION VS. TIME FOR WELL 2004

001237

DRAFT

6707

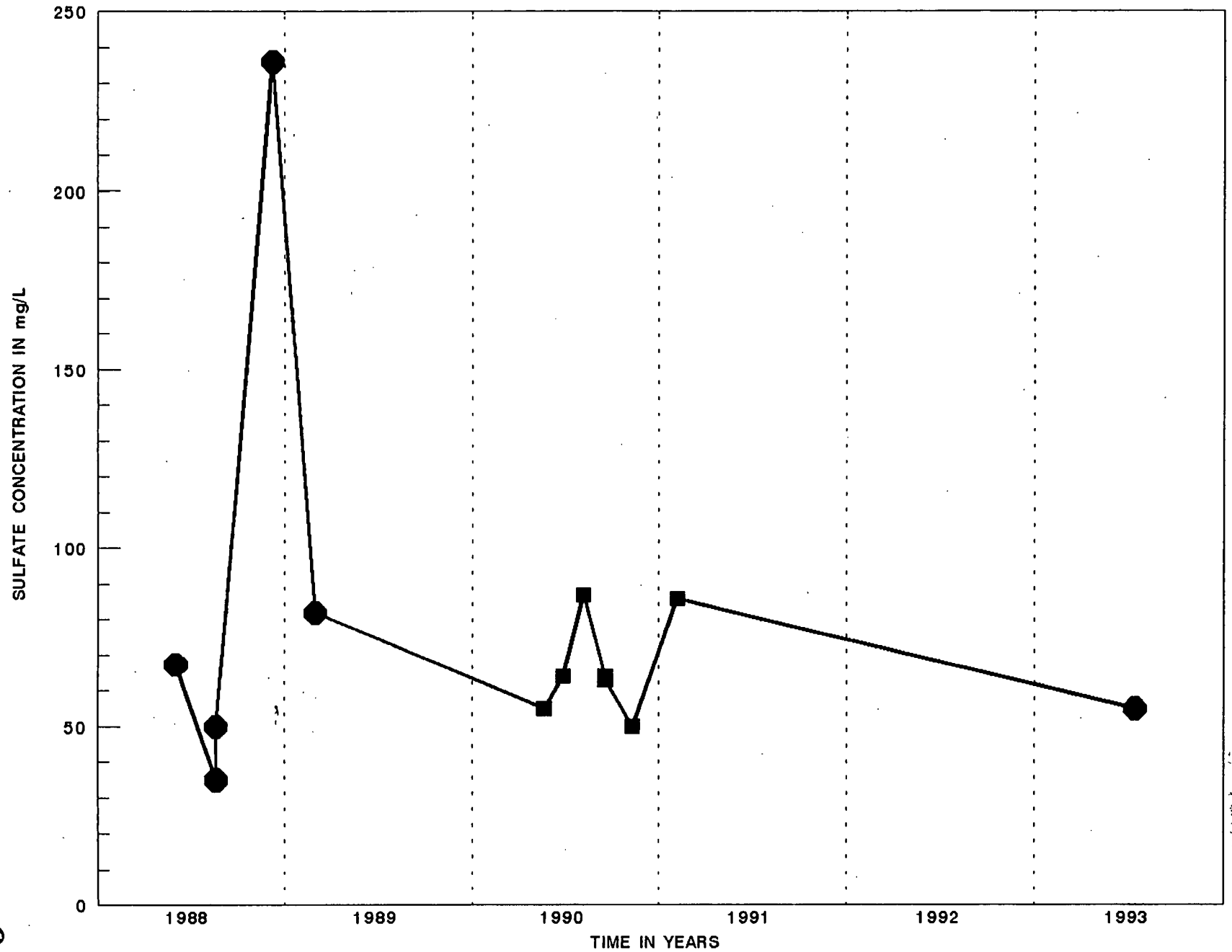

FIGURE M - 582. SULFATE CONCENTRATION VS. TIME FOR WELL 2004

5704
C01238
DRAFT

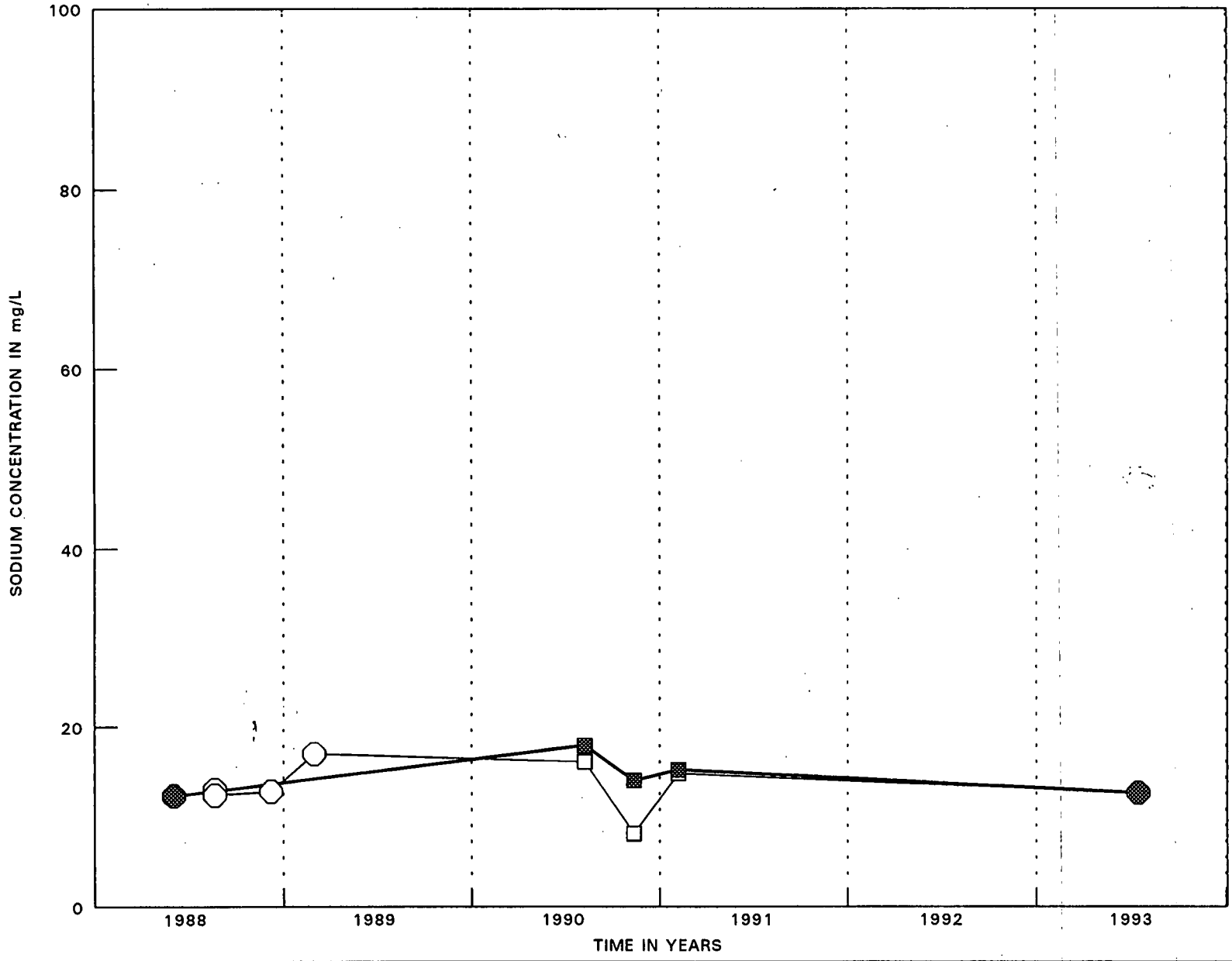

FIGURE M - 583. SODIUM CONCENTRATION VS. TIME FOR WELL 2004

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001239

5707

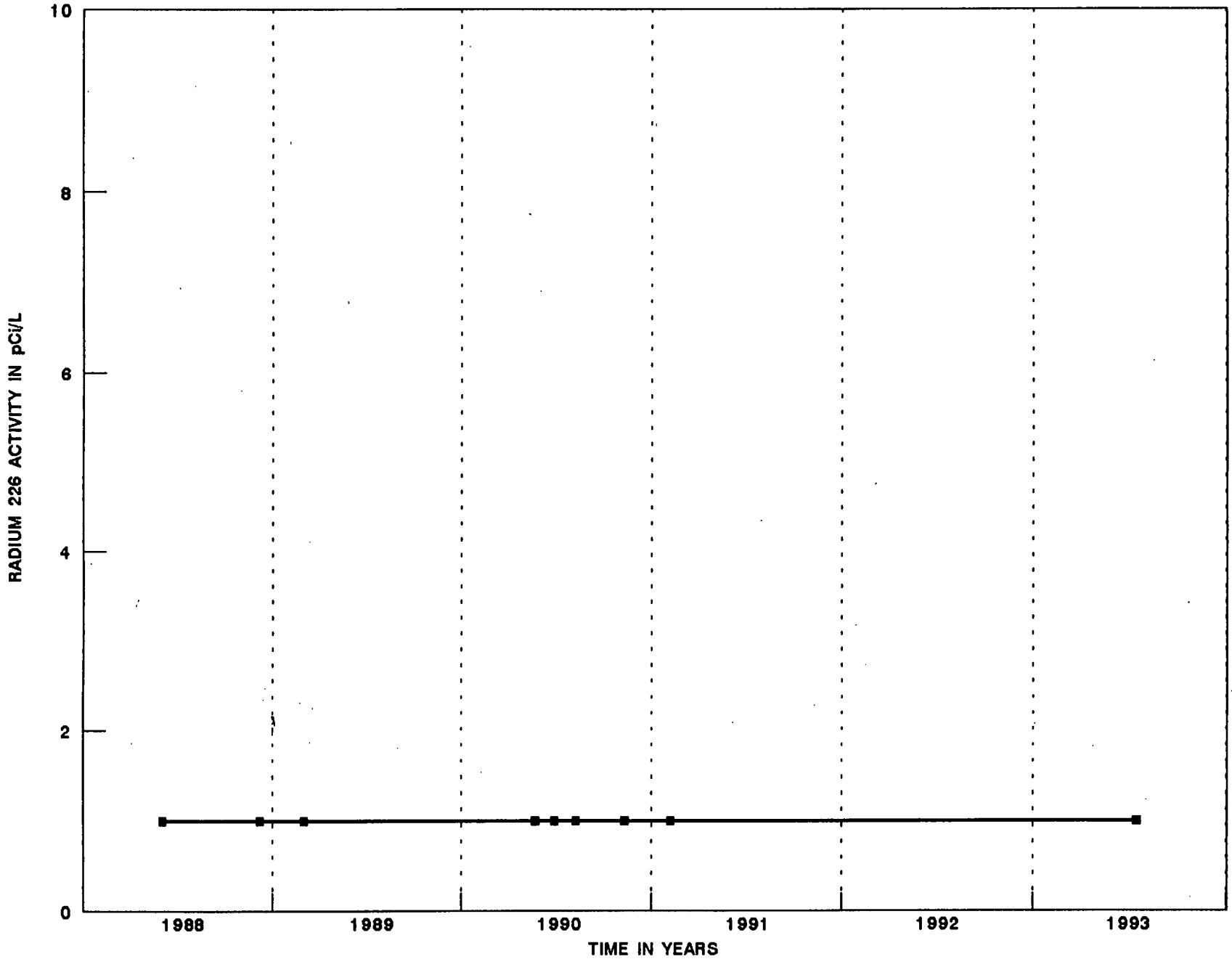

FIGURE M - 584. RADIUM 226 ACTIVITY VS. TIME FOR WELL 2004

DRAFT 001240

5702

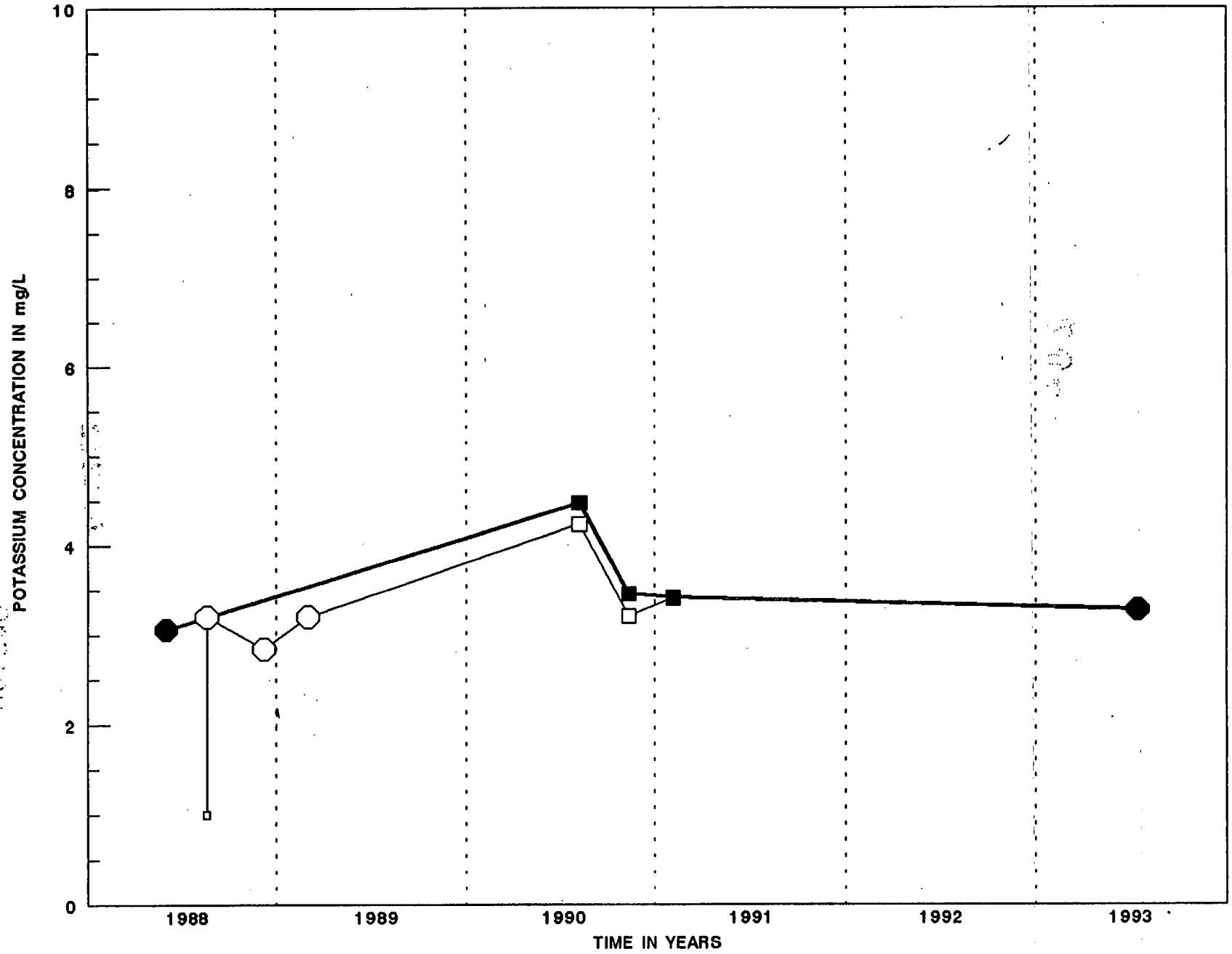

FIGURE M - 585. POTASSIUM CONCENTRATION VS. TIME FOR WELL 2004

001241

DRAFT

5707

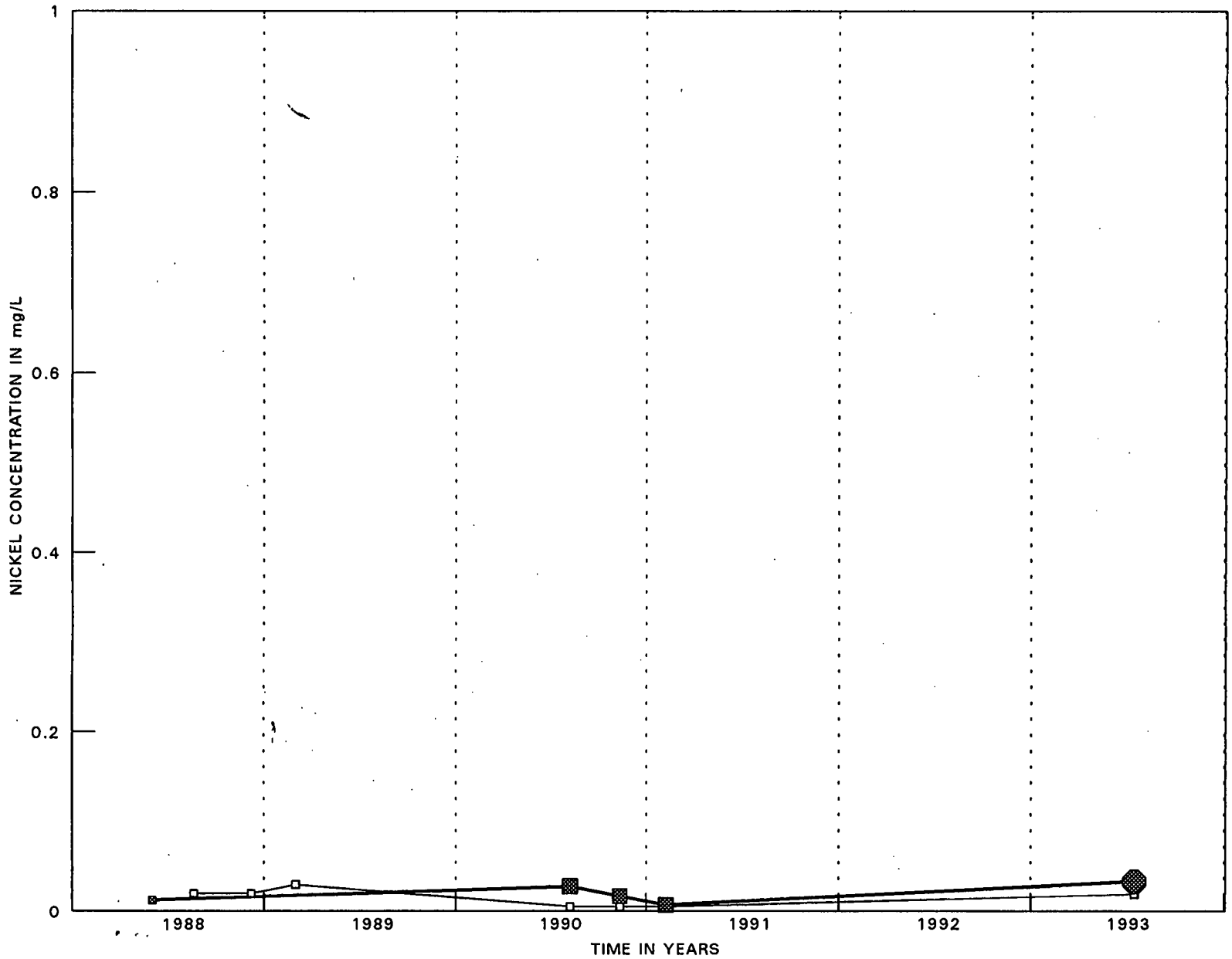

FIGURE M - 586. NICKEL CONCENTRATION VS. TIME FOR WELL 2004

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001242
2024

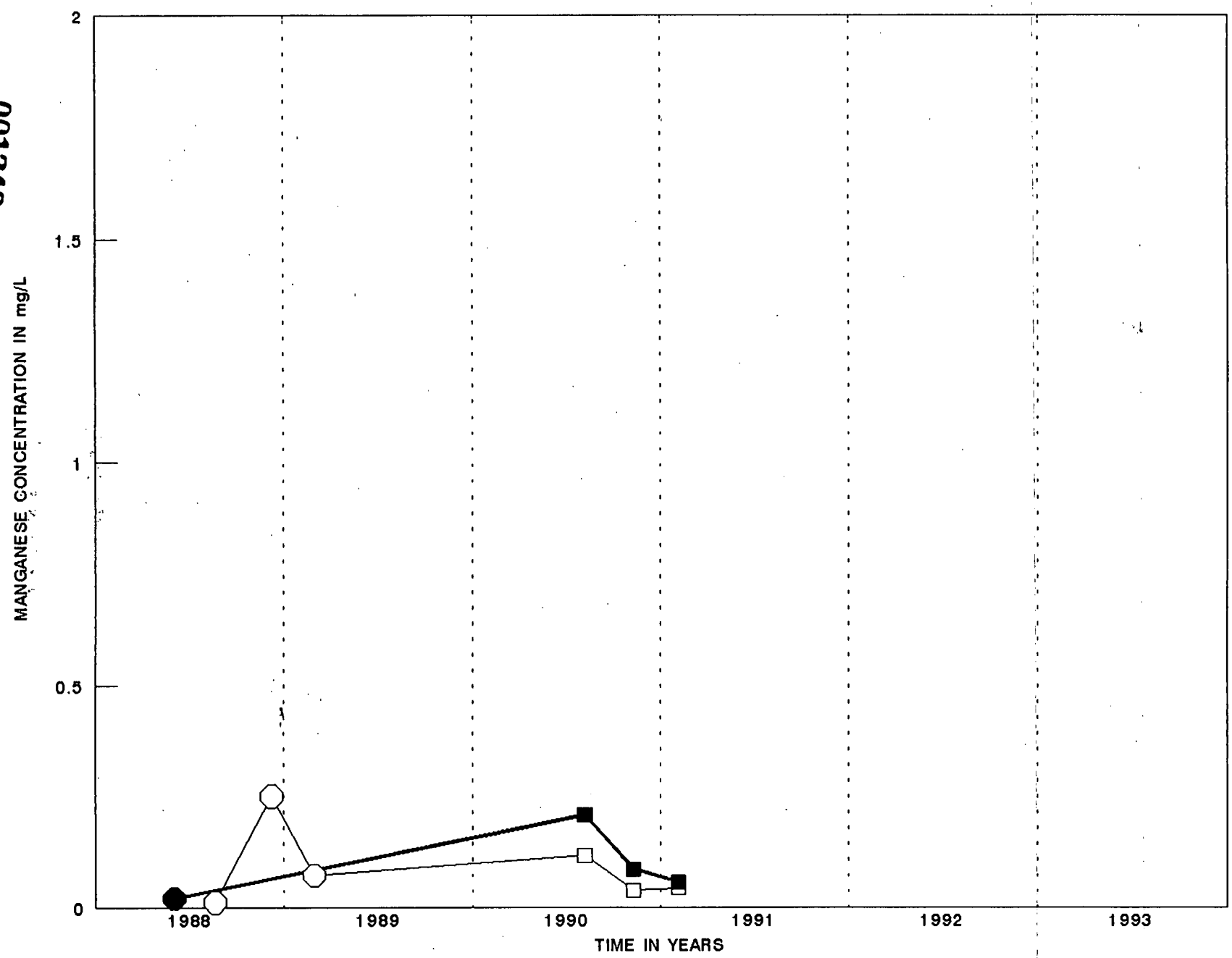

FIGURE M - 587. MANGANESE CONCENTRATION VS. TIME FOR WELL 2004

001243

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5202

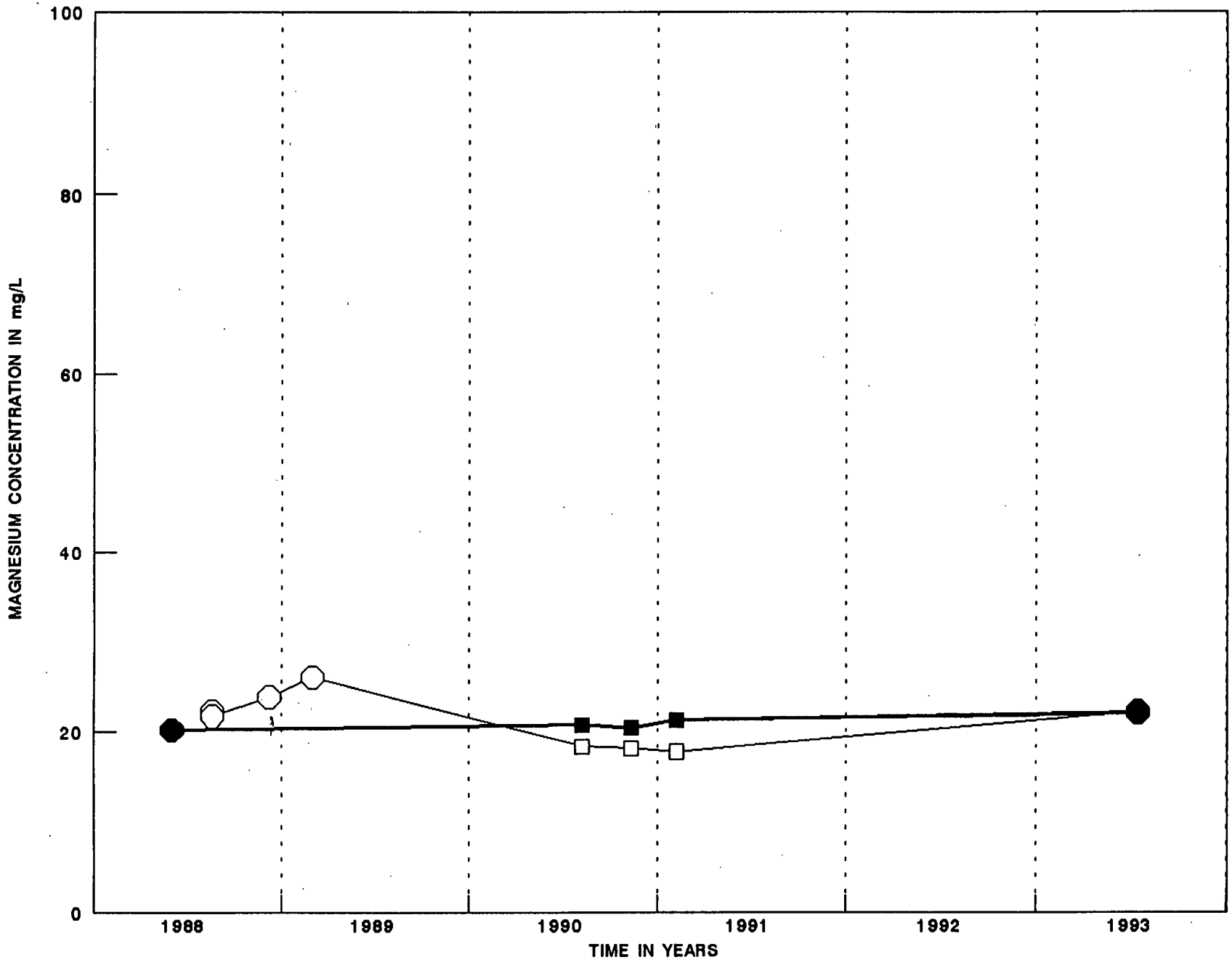

FIGURE M - 588. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 2004

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001244
5707

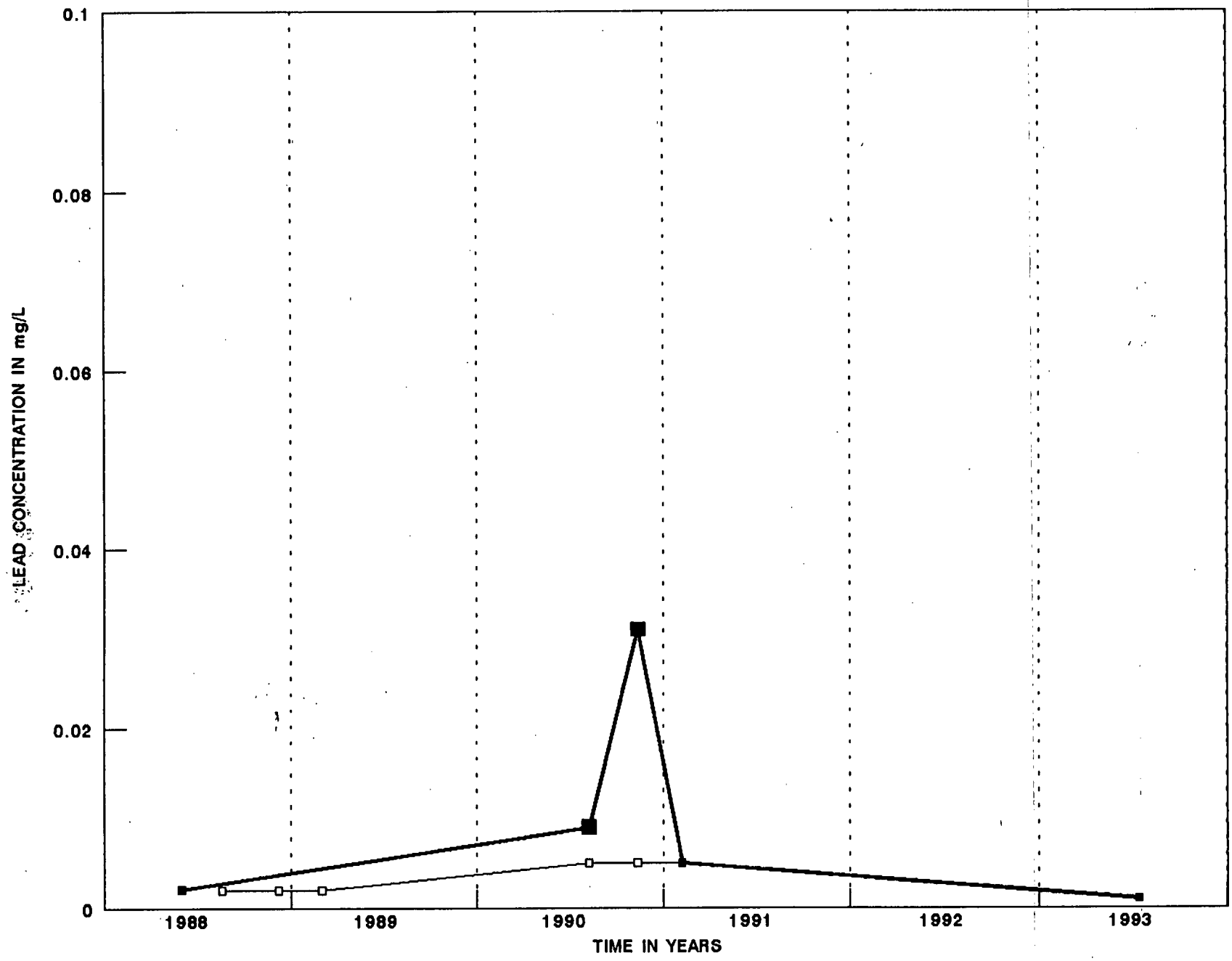


FIGURE M - 589. LEAD CONCENTRATION VS. TIME FOR WELL 2004

001245

DRAFT 5/2/97

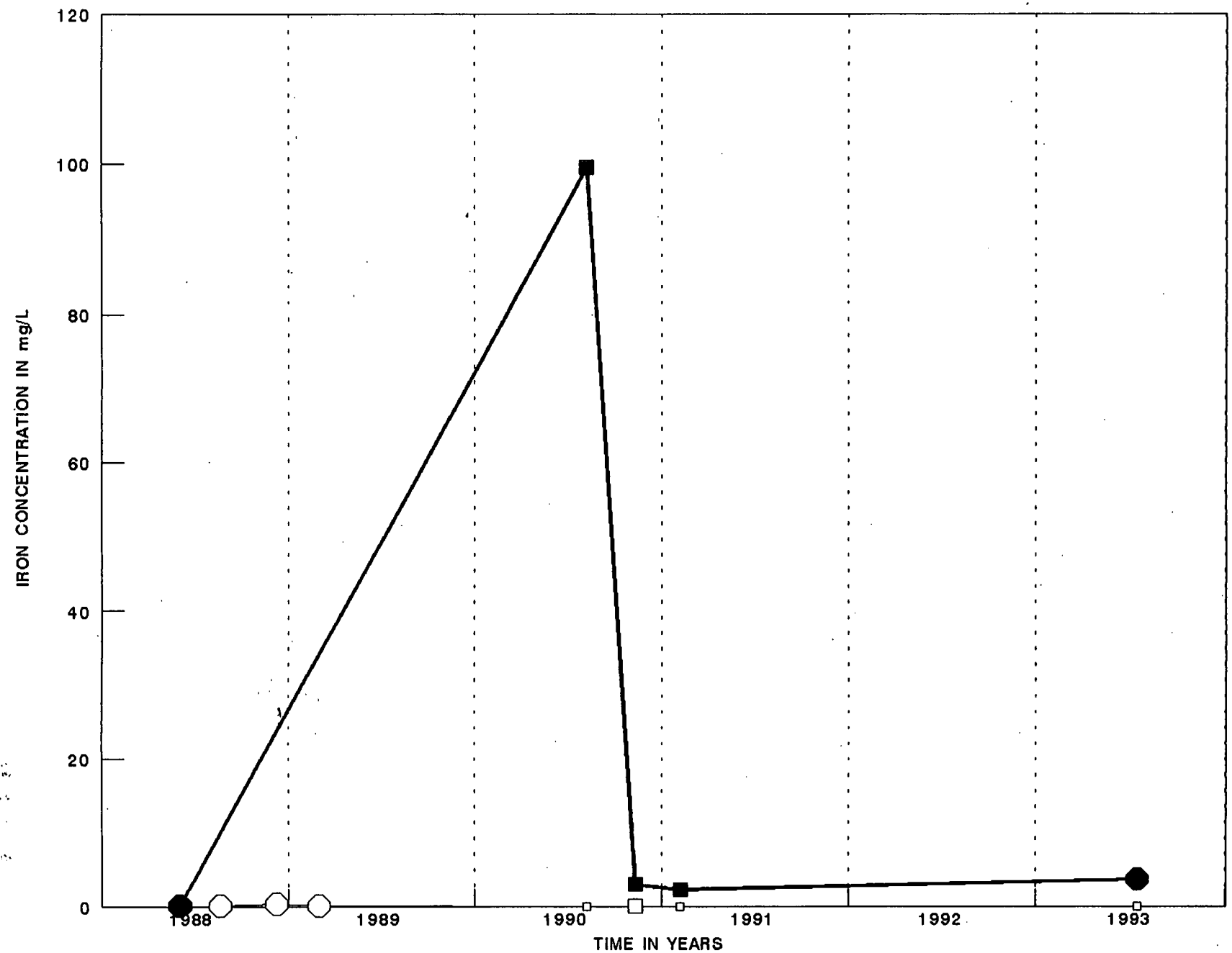


FIGURE M - 590. IRON CONCENTRATION VS. TIME FOR WELL 2004

DRAFT
001246
5707

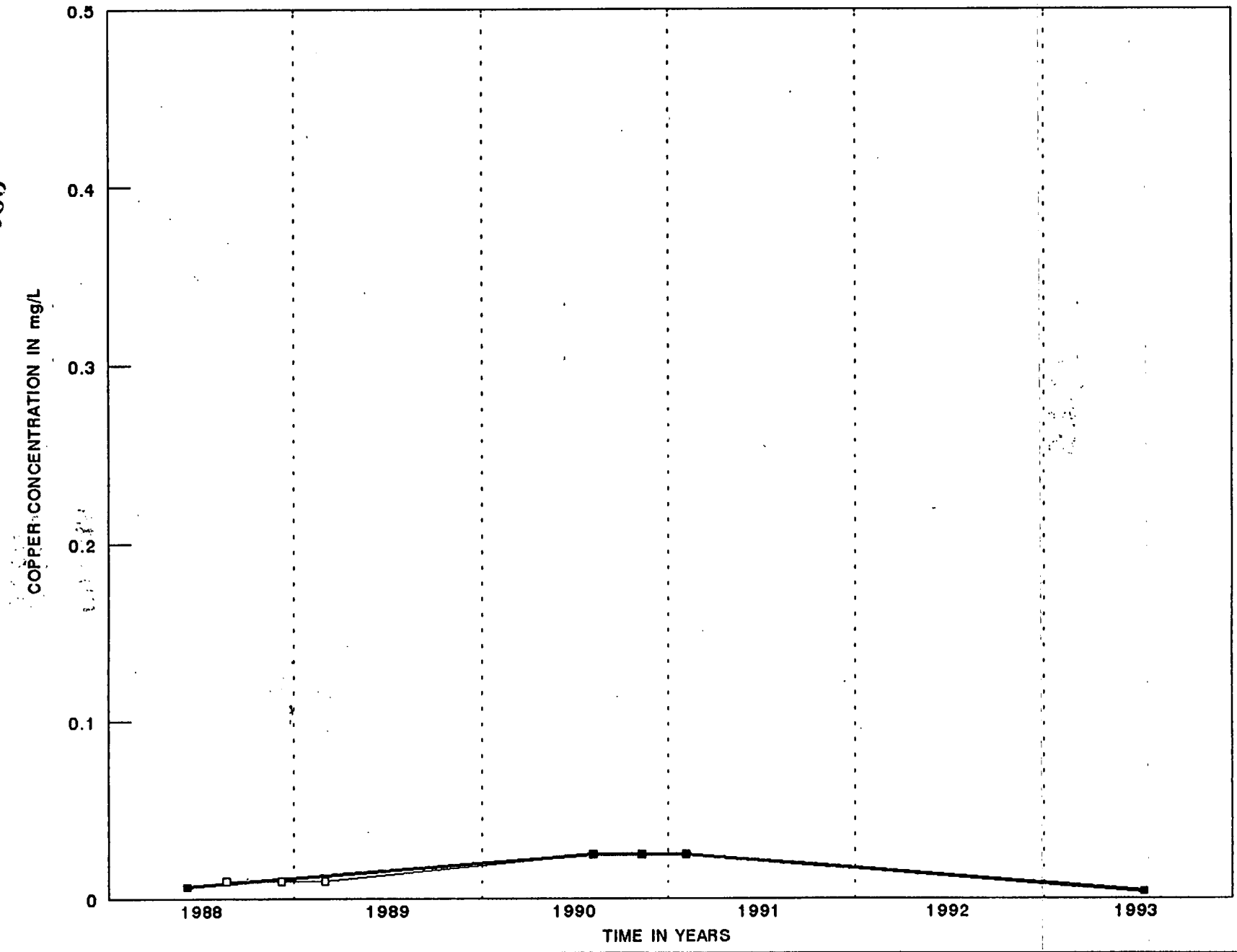


FIGURE M - 591. COPPER CONCENTRATION VS. TIME FOR WELL 2004

001247

DRAFT 5/07

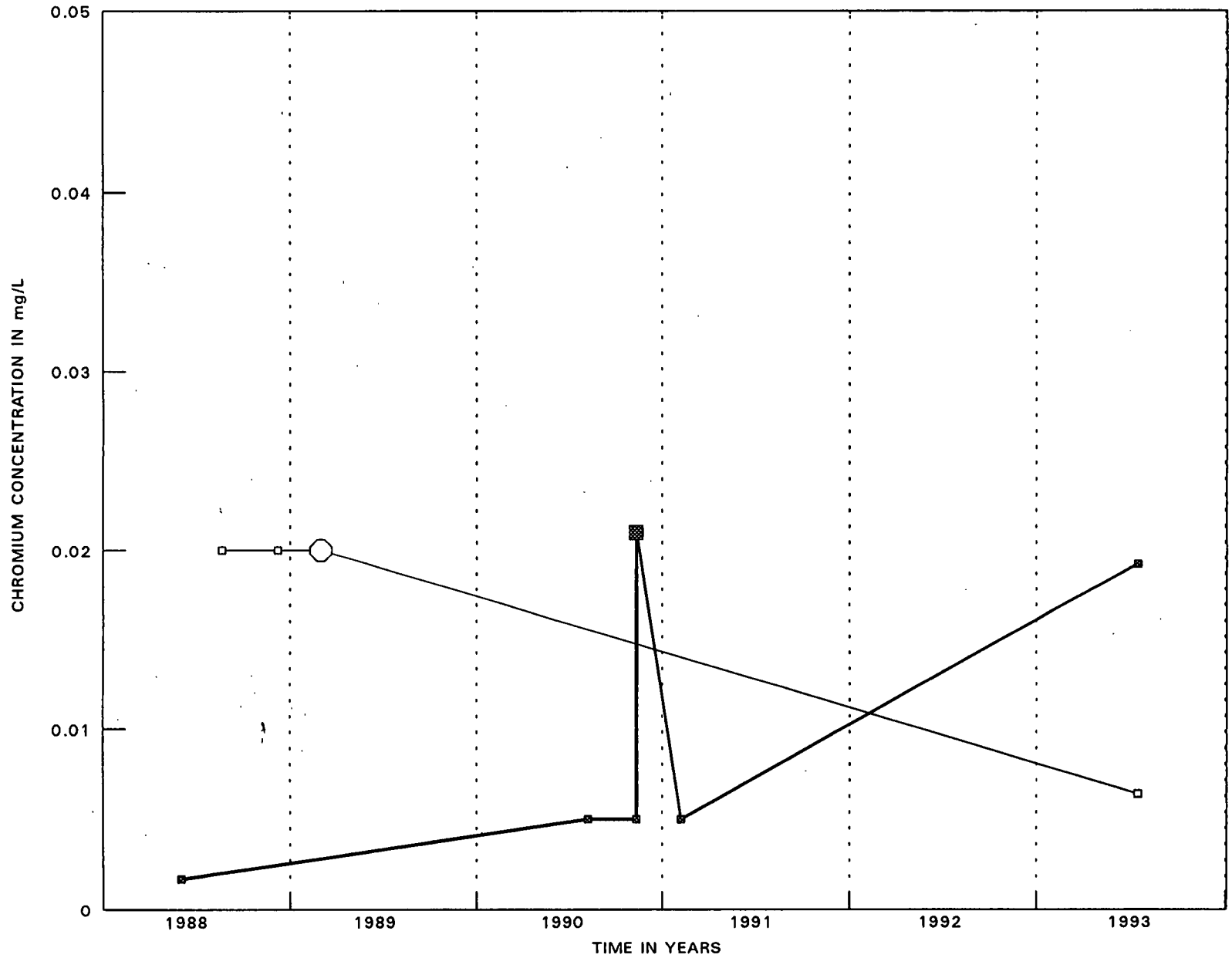
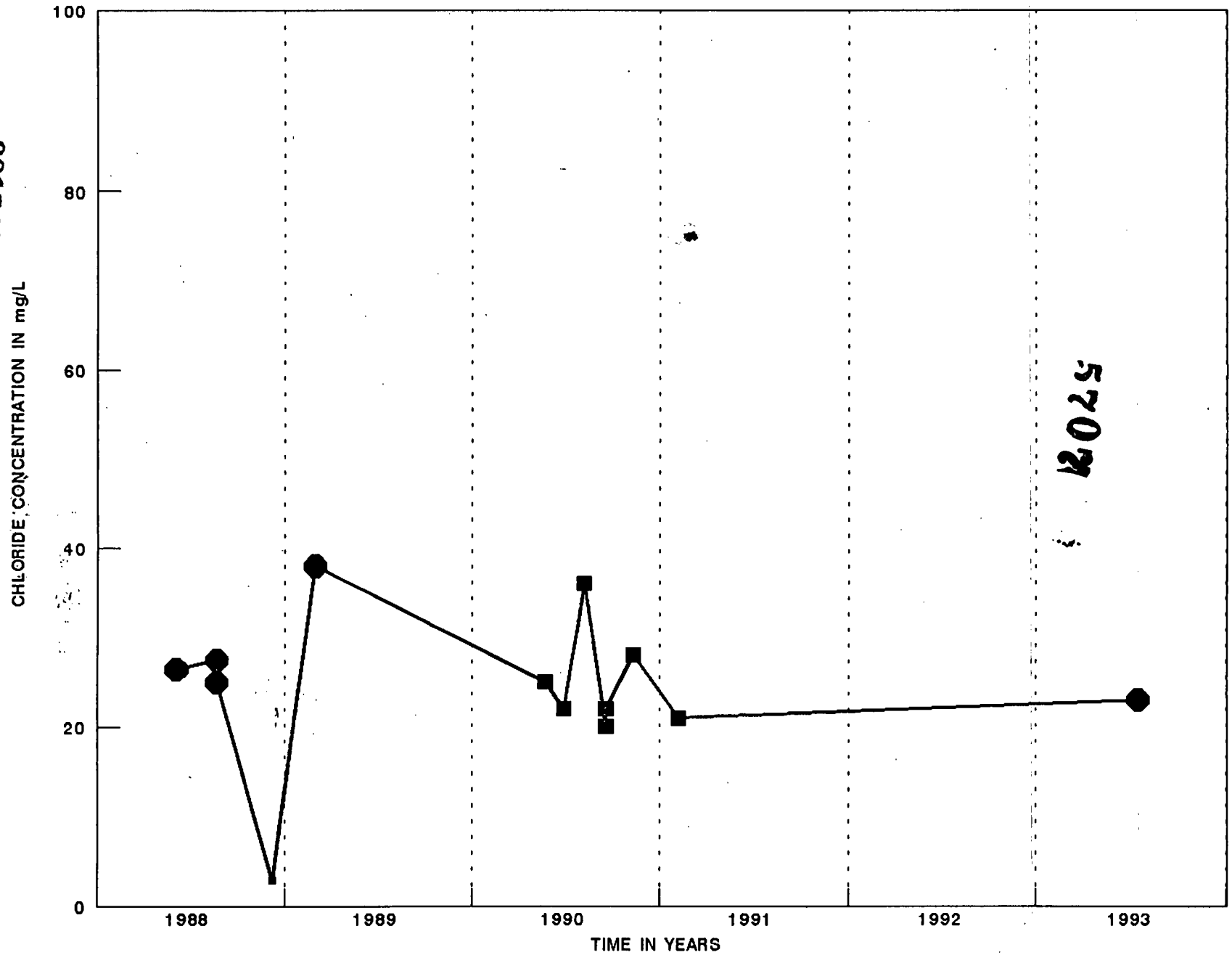


FIGURE M - 592. CHROMIUM CONCENTRATION VS. TIME FOR WELL 2004

DRAFT 001248



001249

12025

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FIGURE M - 593. CHLORIDE CONCENTRATION VS. TIME FOR WELL 2004

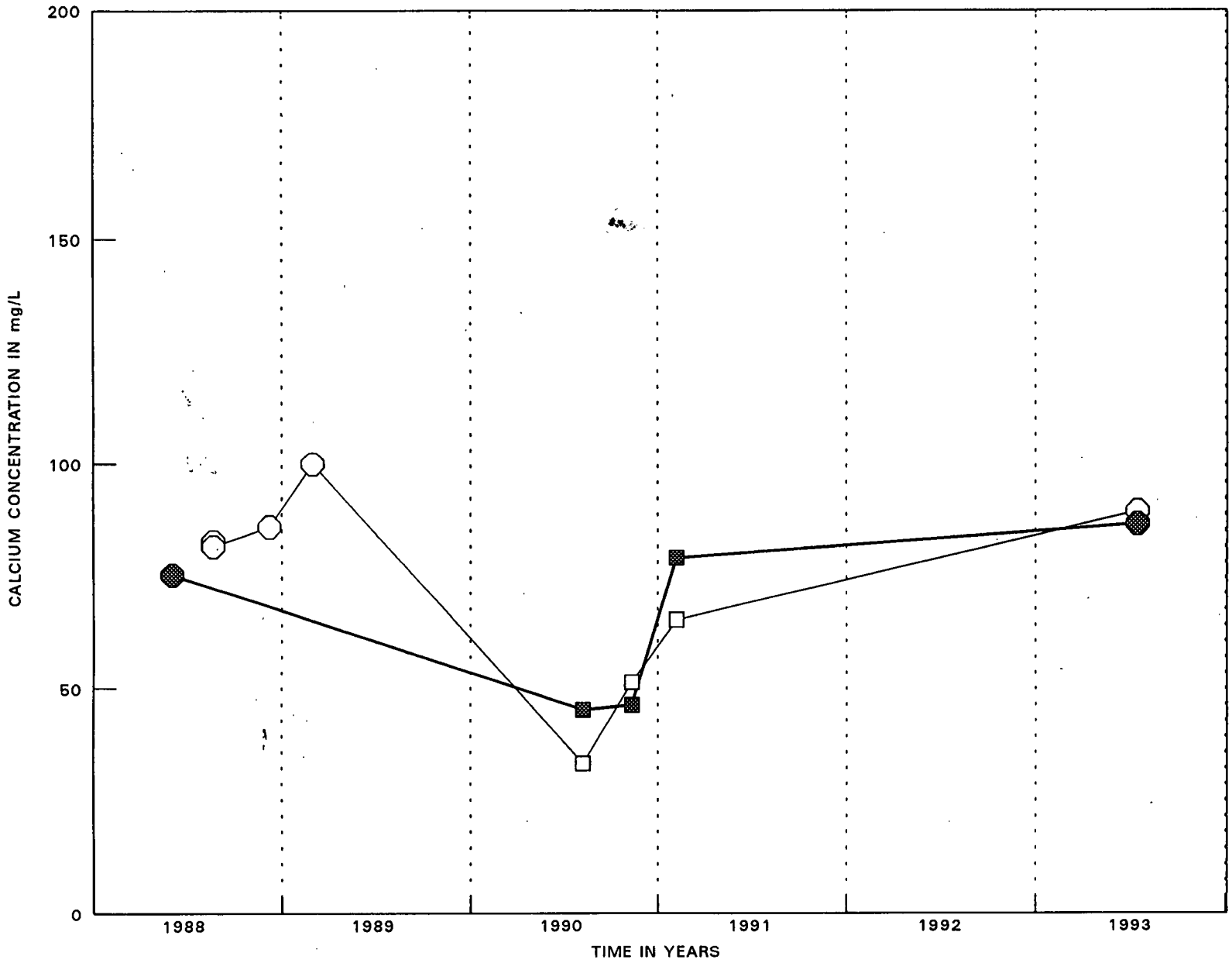

FIGURE M - 594. CALCIUM CONCENTRATION VS. TIME FOR WELL 2004

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5708

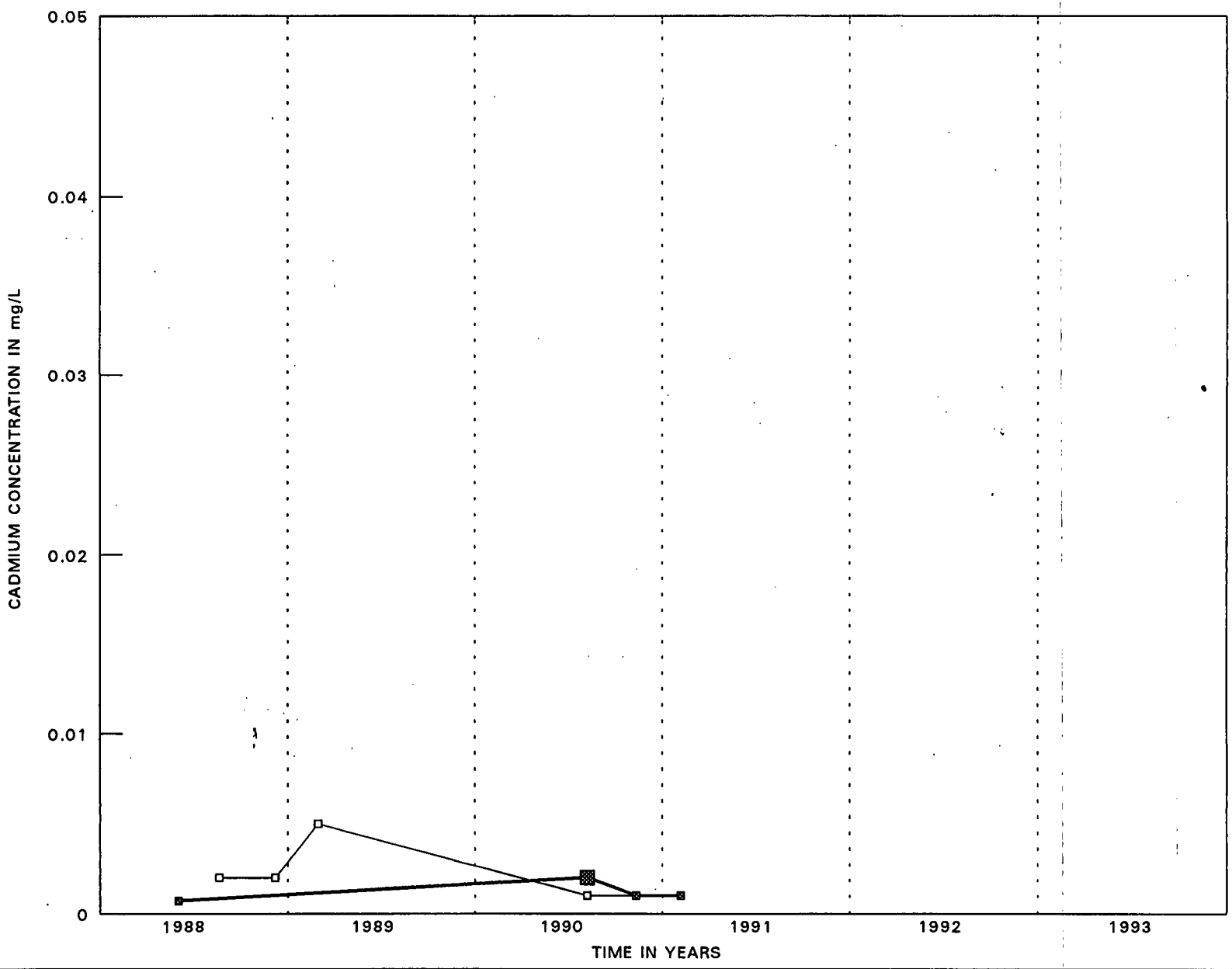


FIGURE M - 595. CADMIUM CONCENTRATION VS. TIME FOR WELL 2004

001251
DRAFT
5702

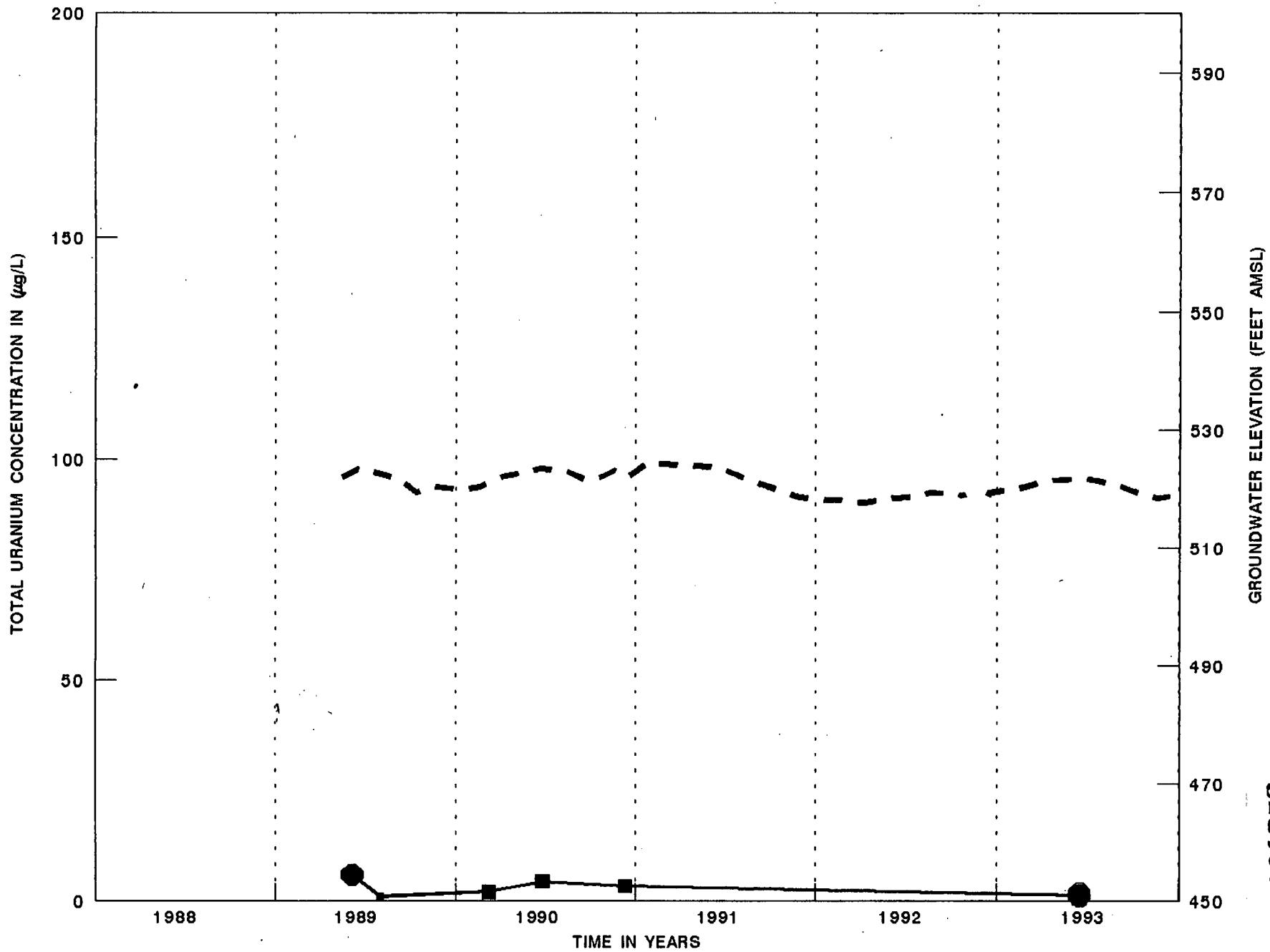


FIGURE M - 596. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 2006

001252

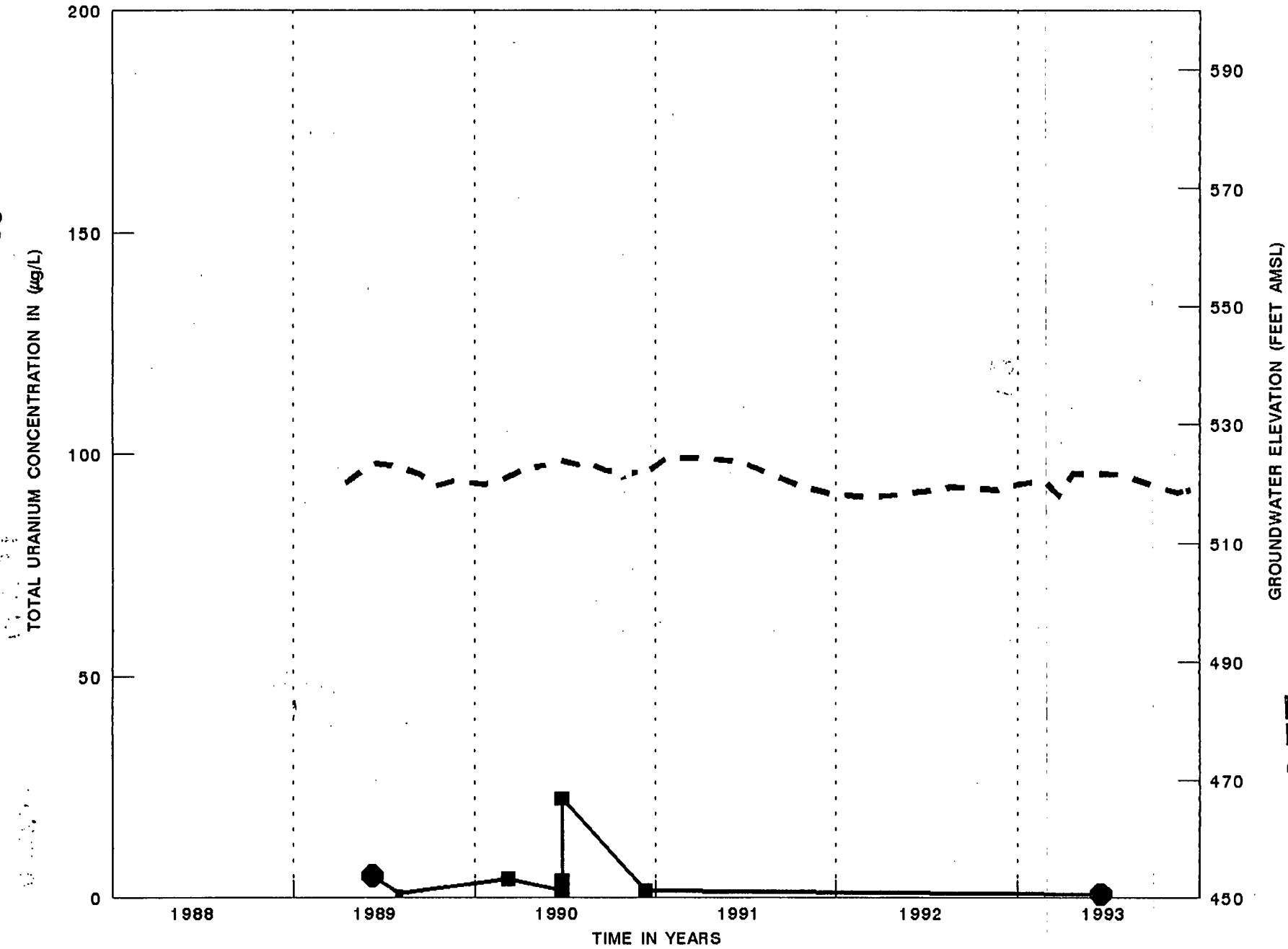


FIGURE M - 597. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 2007

001253

DRAFT 2025

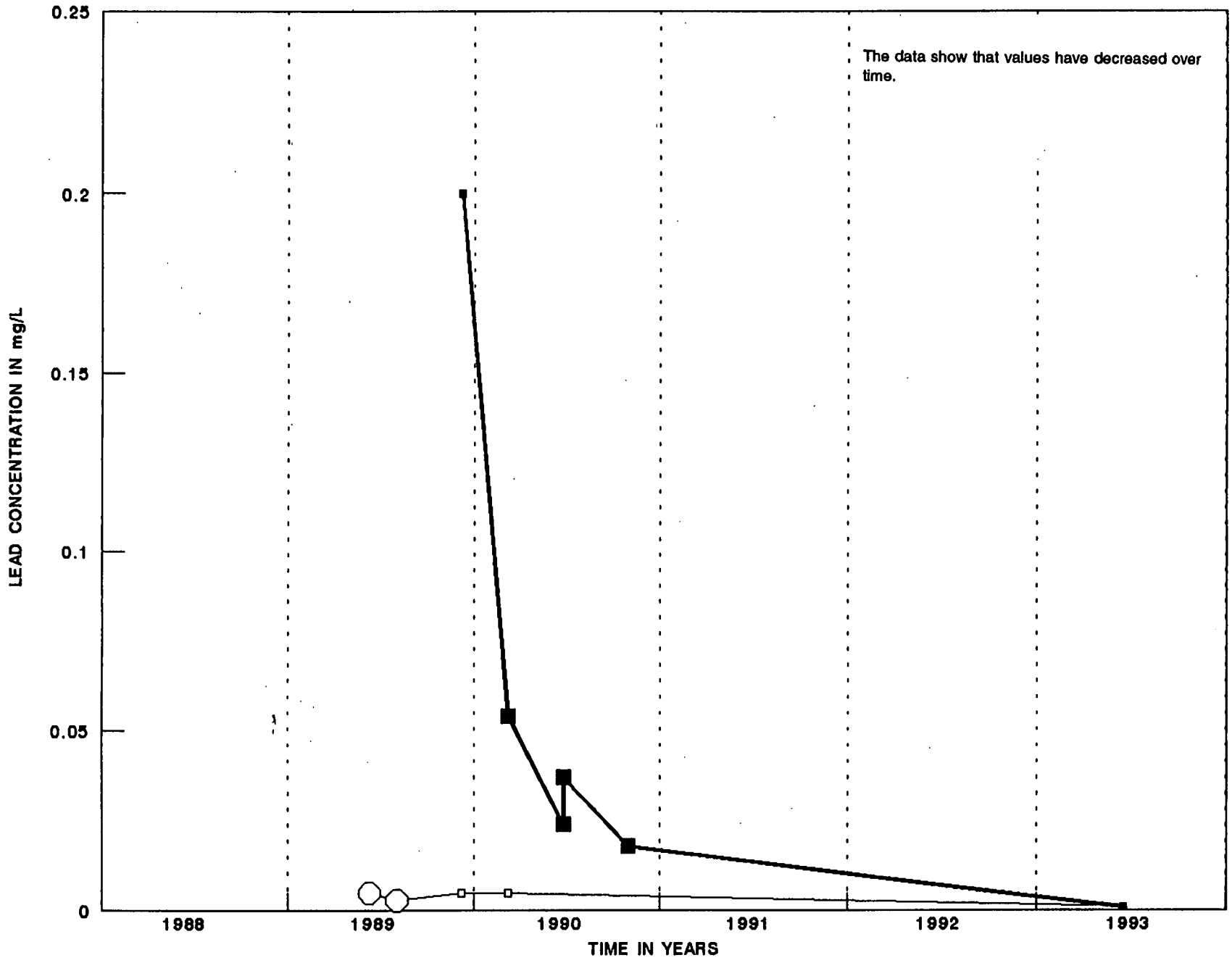


FIGURE M - 598. LEAD CONCENTRATION VS. TIME FOR WELL 2007

DRAFT

001454

2025

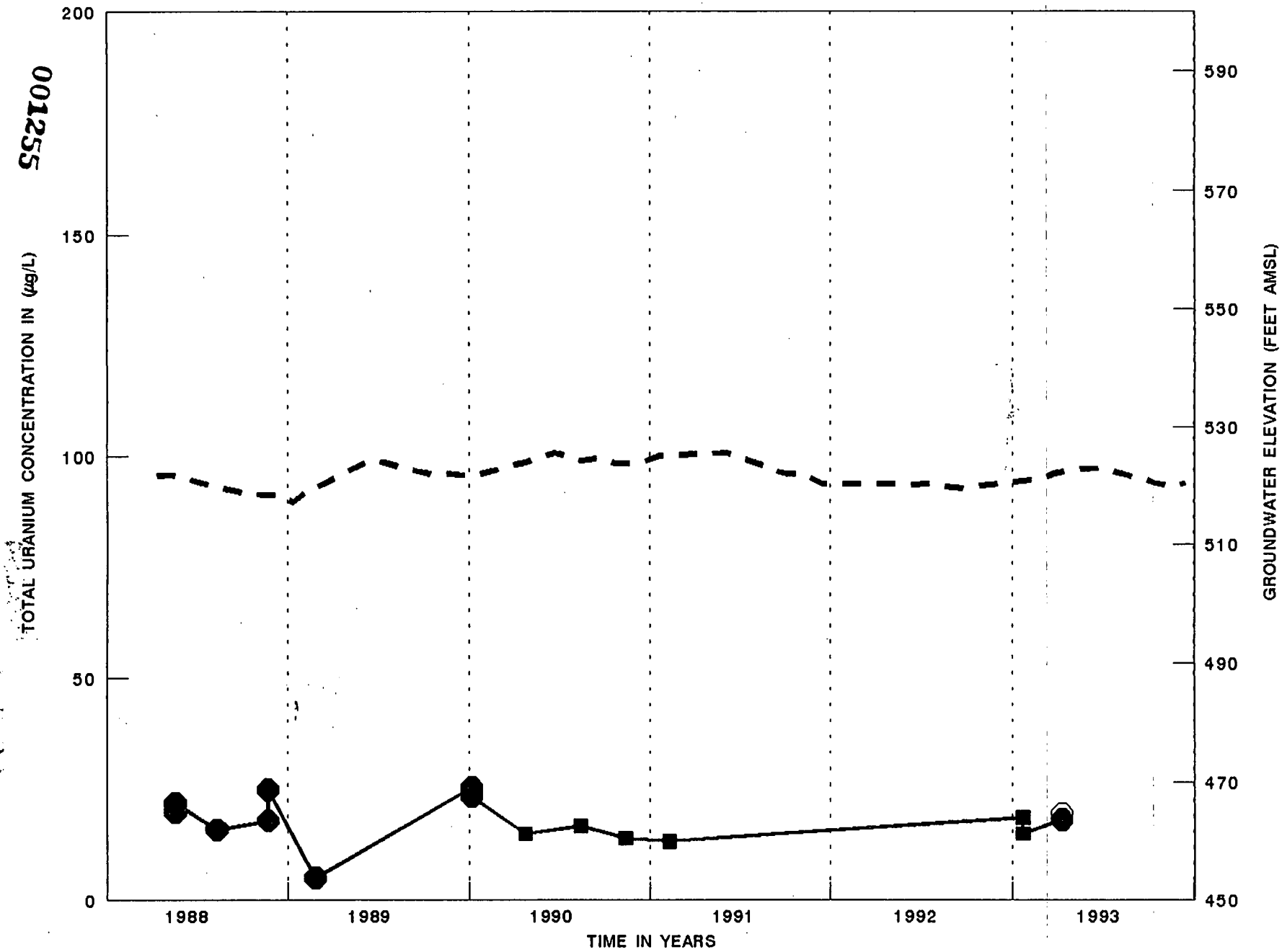


FIGURE M - 599. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 2008

001255

DRAFT 2025

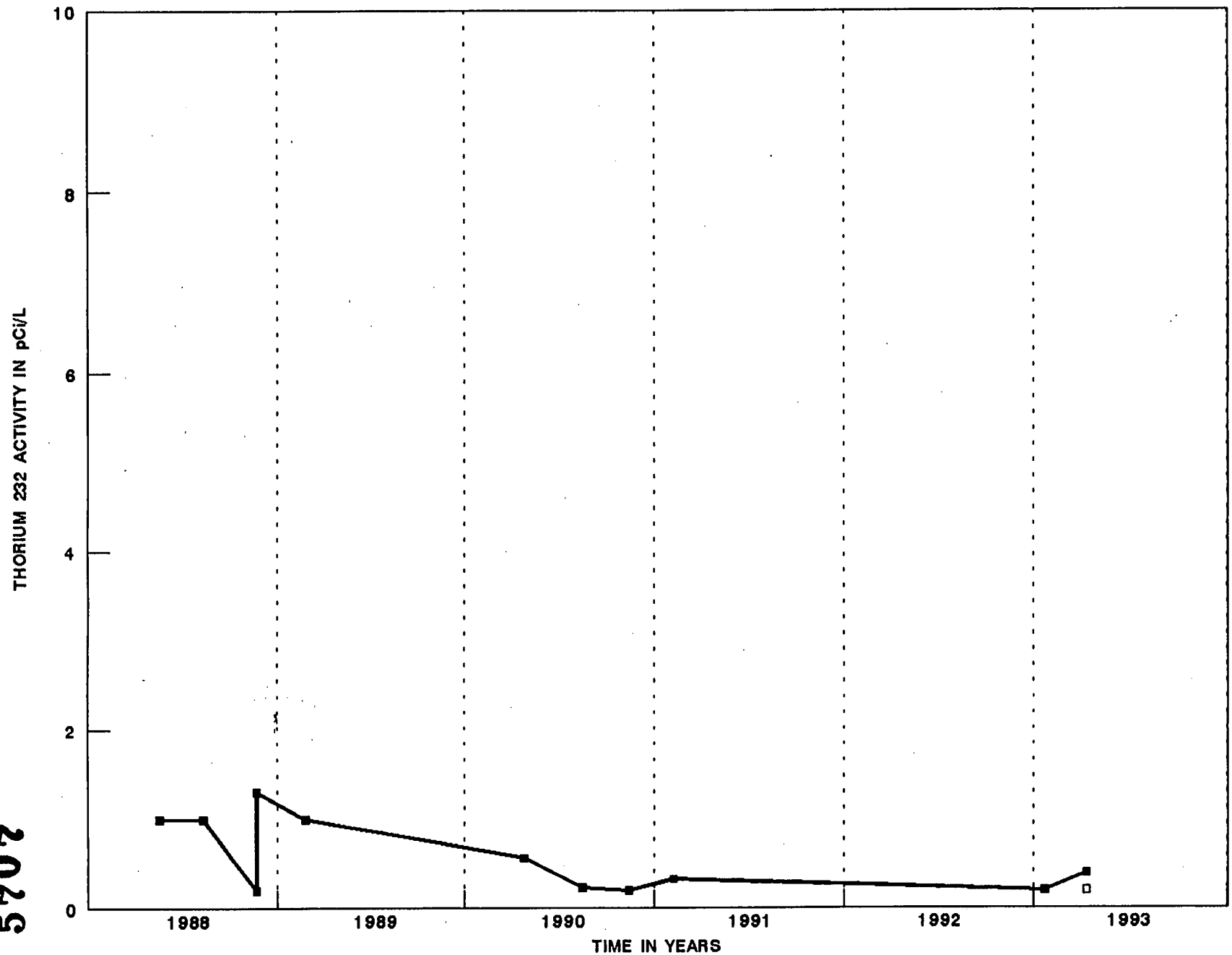
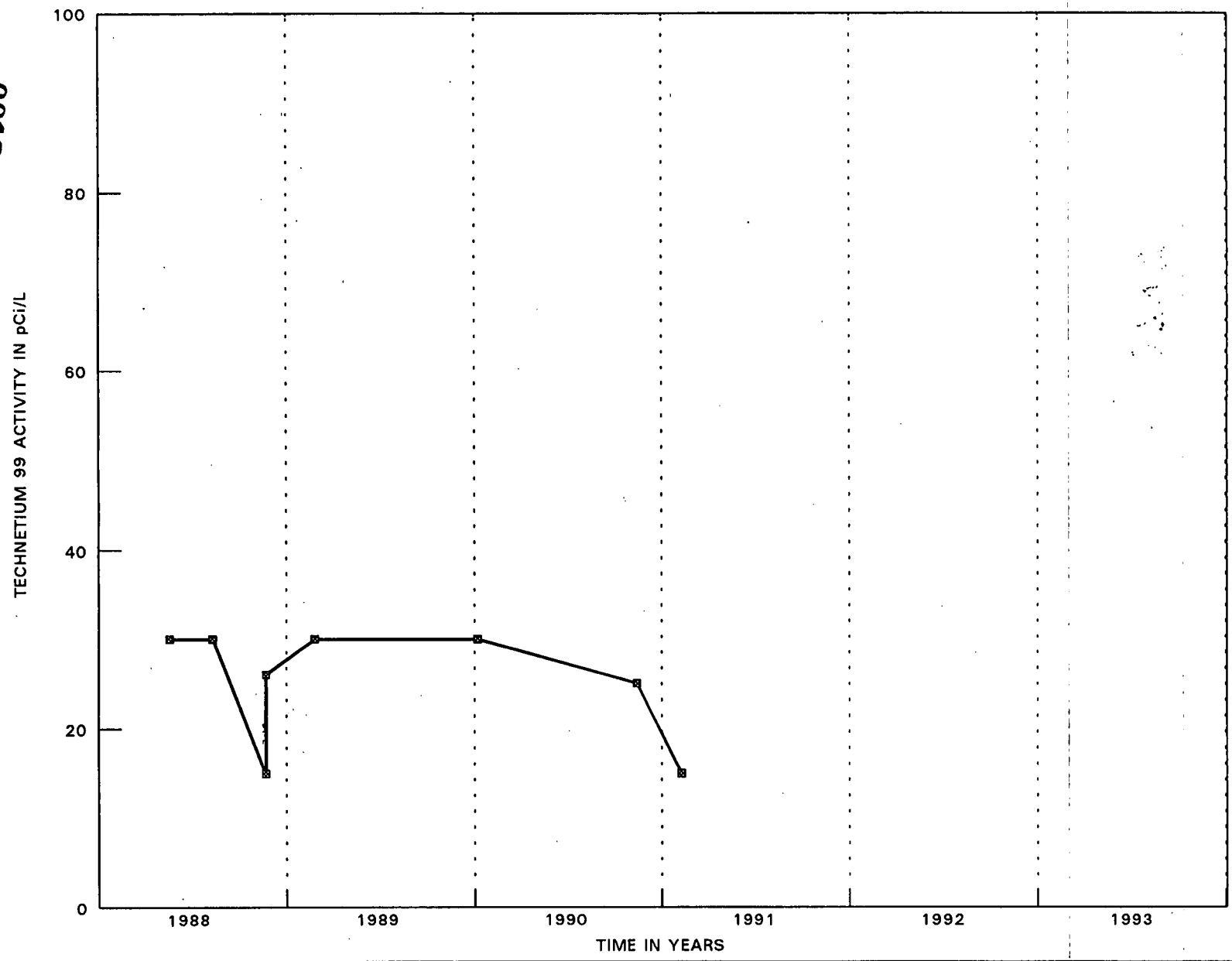


FIGURE M - 600. THORIUM 232 ACTIVITY VS. TIME FOR WELL 2008

001256

5707



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001257

FIGURE M - 601. TECHNETIUM 99 ACTIVITY VS. TIME FOR WELL 2008

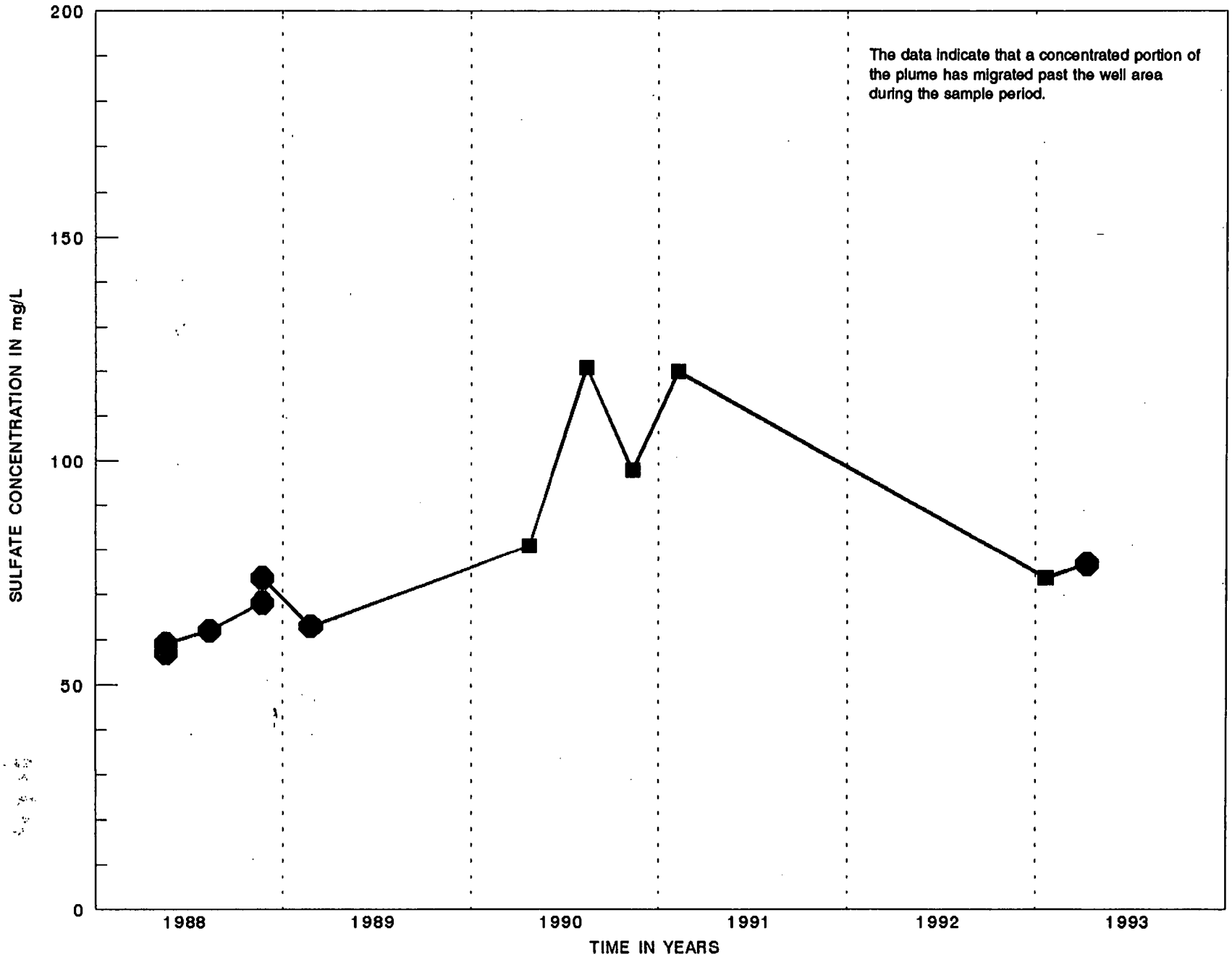

FIGURE M - 602. SULFATE CONCENTRATION VS. TIME FOR WELL 2008

DRAFT 001258

5202

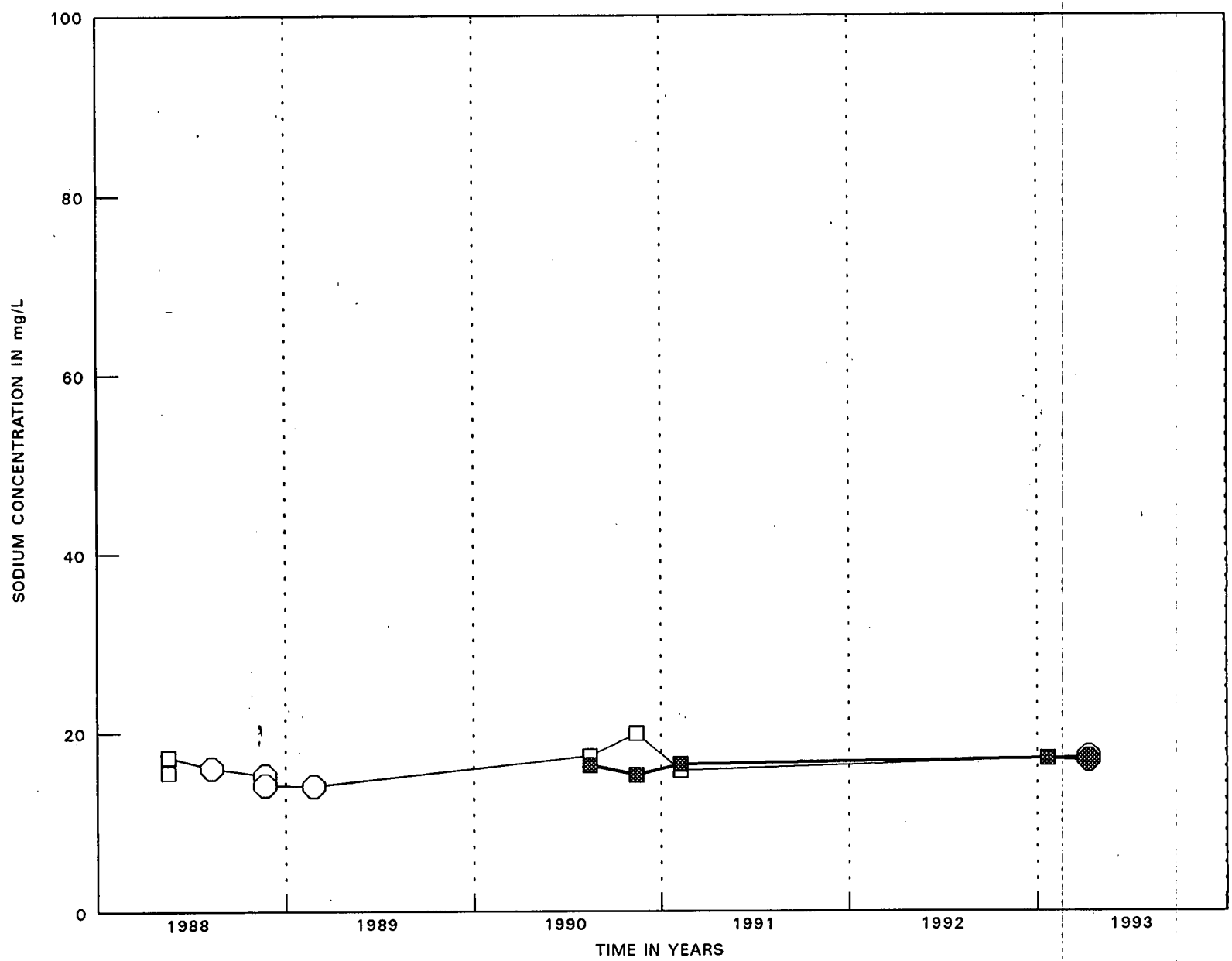

FIGURE M - 603. SODIUM CONCENTRATION VS. TIME FOR WELL 2008

001259

DRAFT

5707

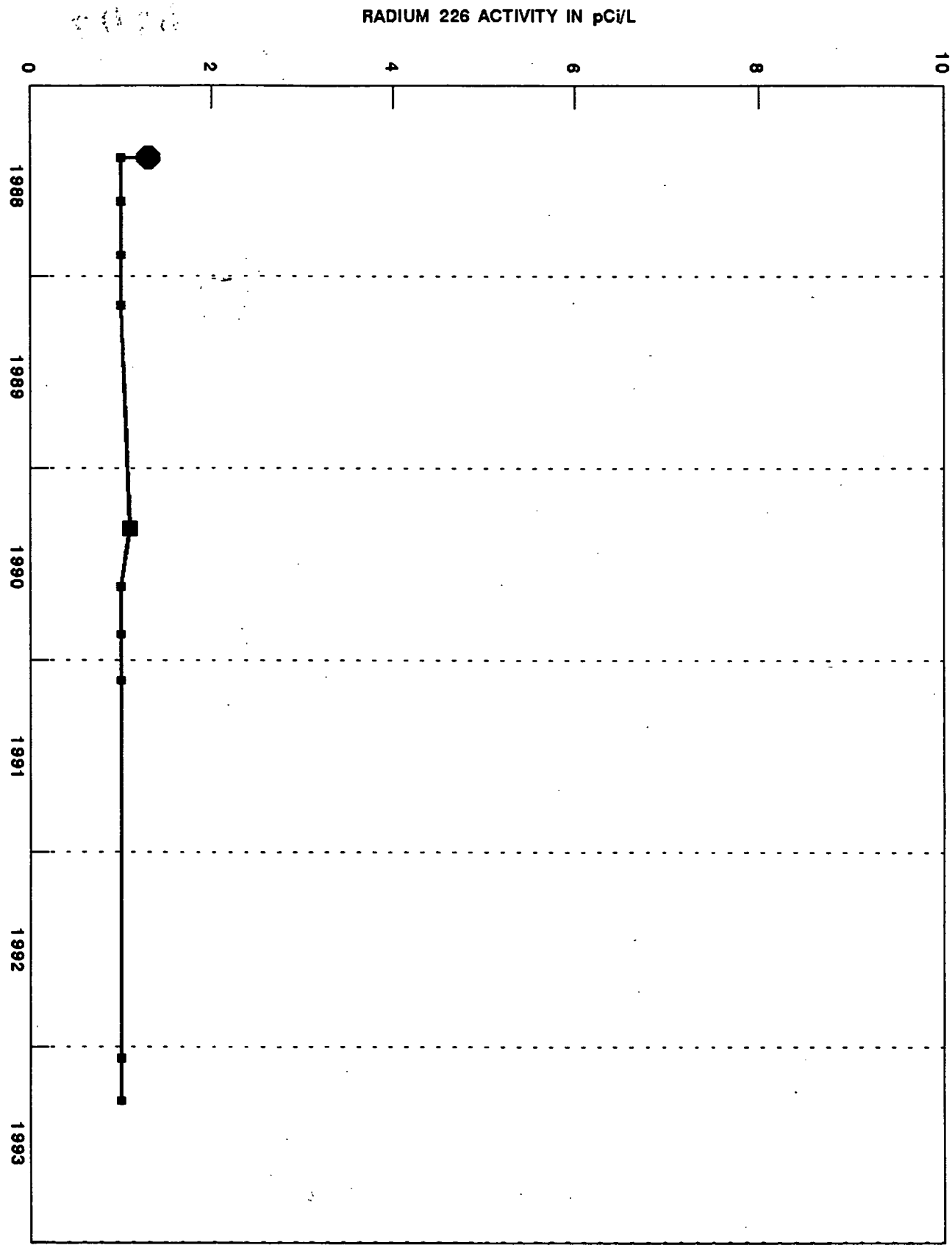

FIGURE M - 604. RADIUM 226 ACTIVITY VS. TIME FOR WELL 2008

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001260

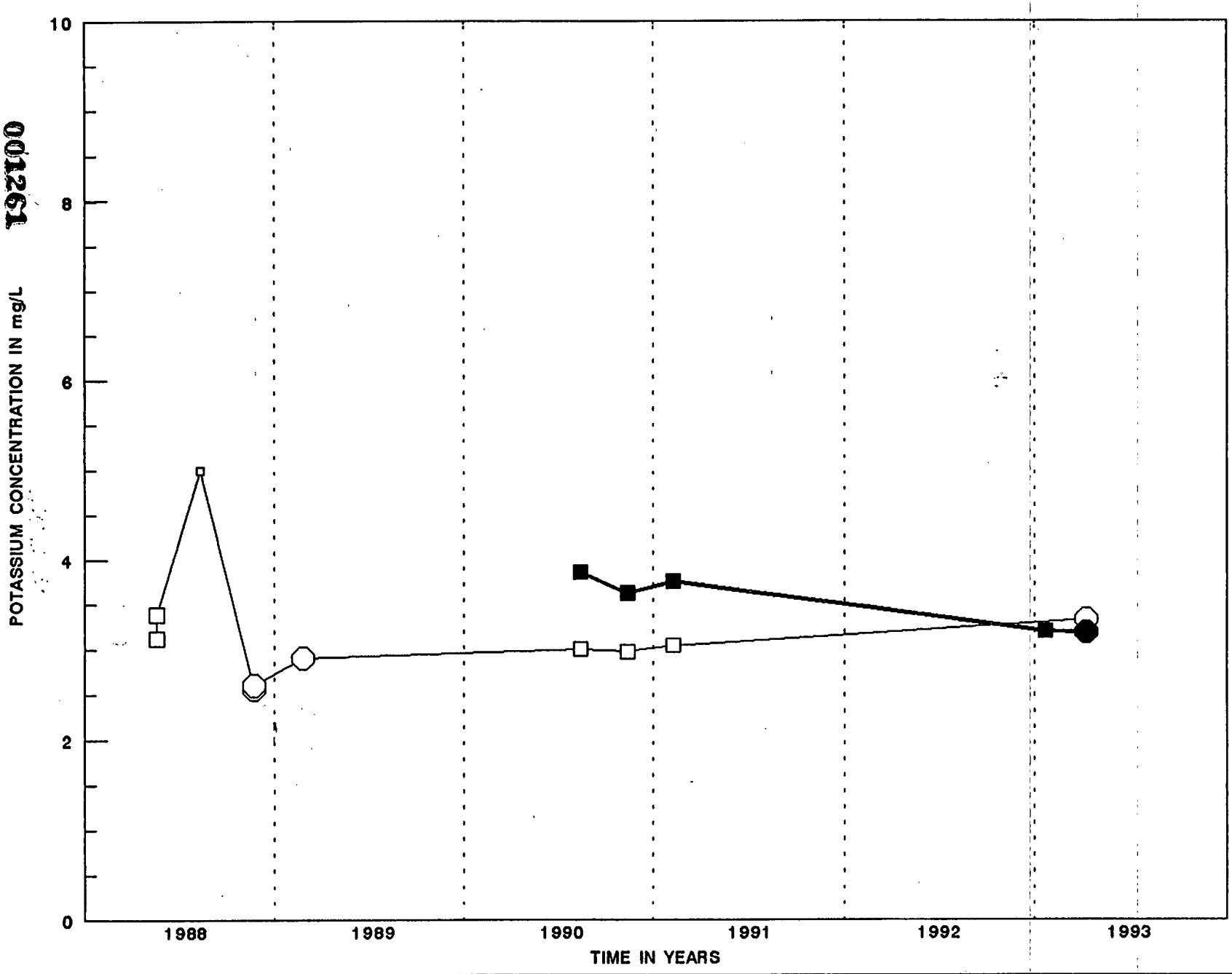

FIGURE M - 605. POTASSIUM CONCENTRATION VS. TIME FOR WELL 2008

001261

DRAFT

5707

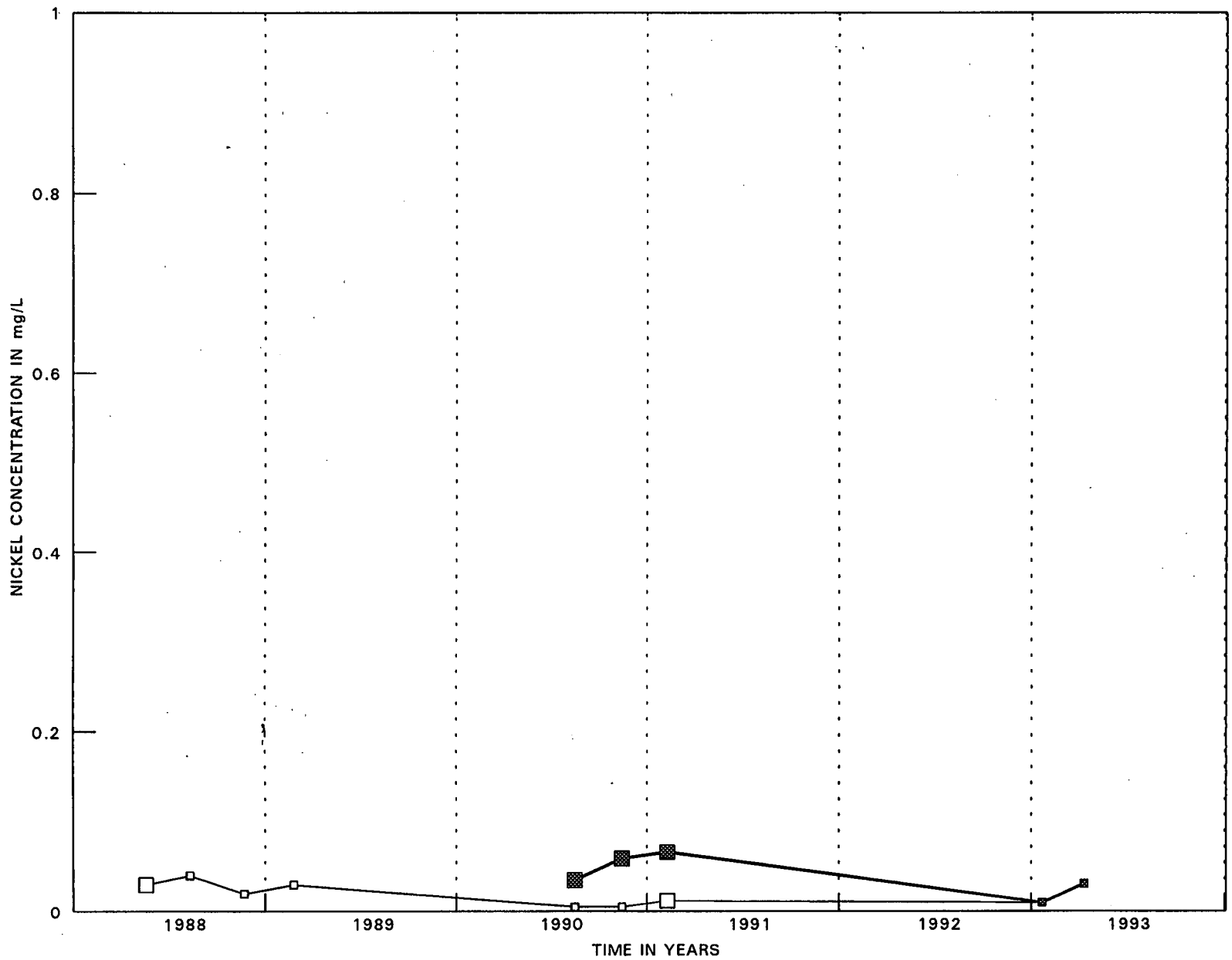

FIGURE M - 606. NICKEL CONCENTRATION VS. TIME FOR WELL 2008

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001262
2025

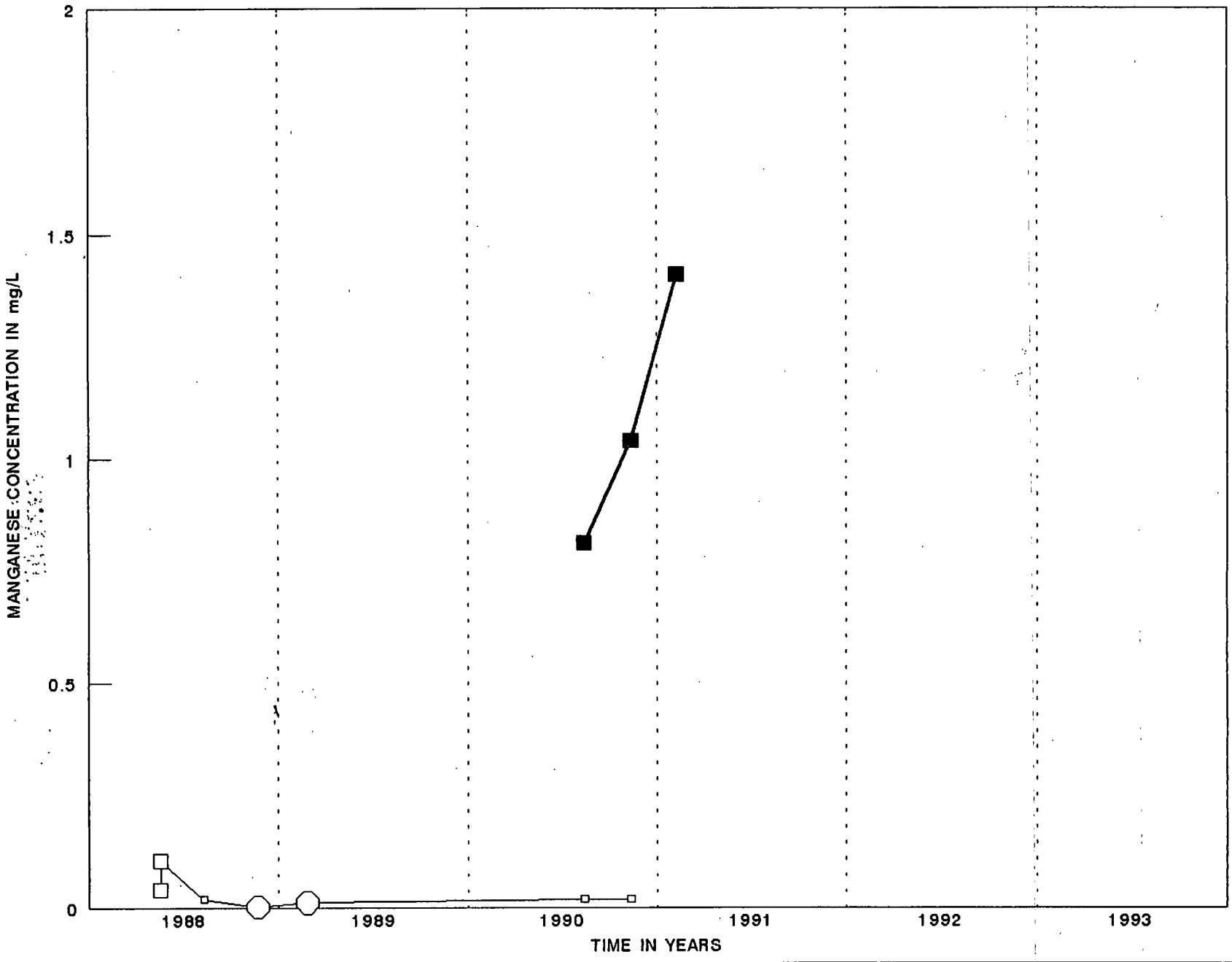

FIGURE M - 607. MANGANESE CONCENTRATION VS. TIME FOR WELL 2008

001263

DRAFT

5707

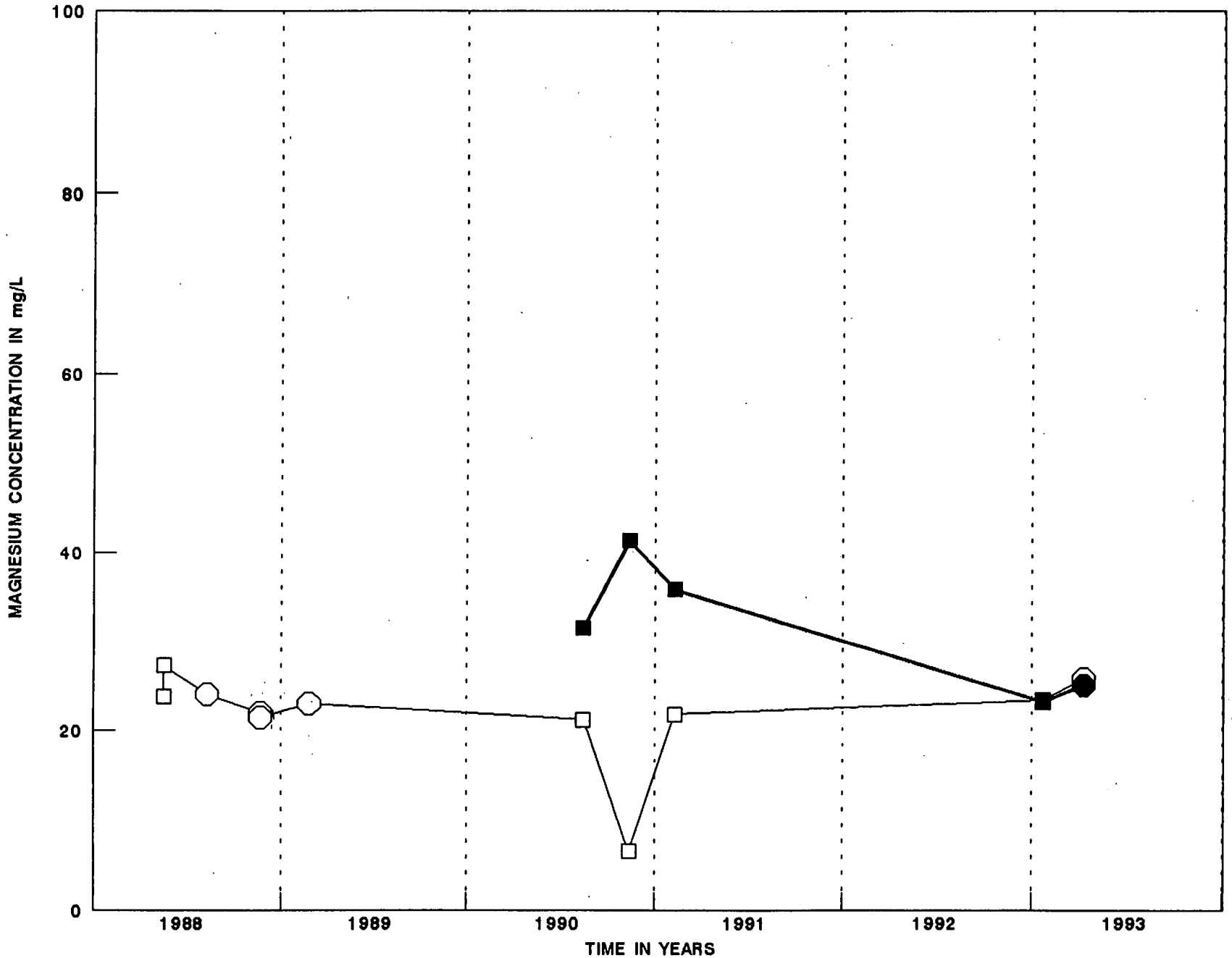

FIGURE M - 608. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 2008

001264
DRAFT

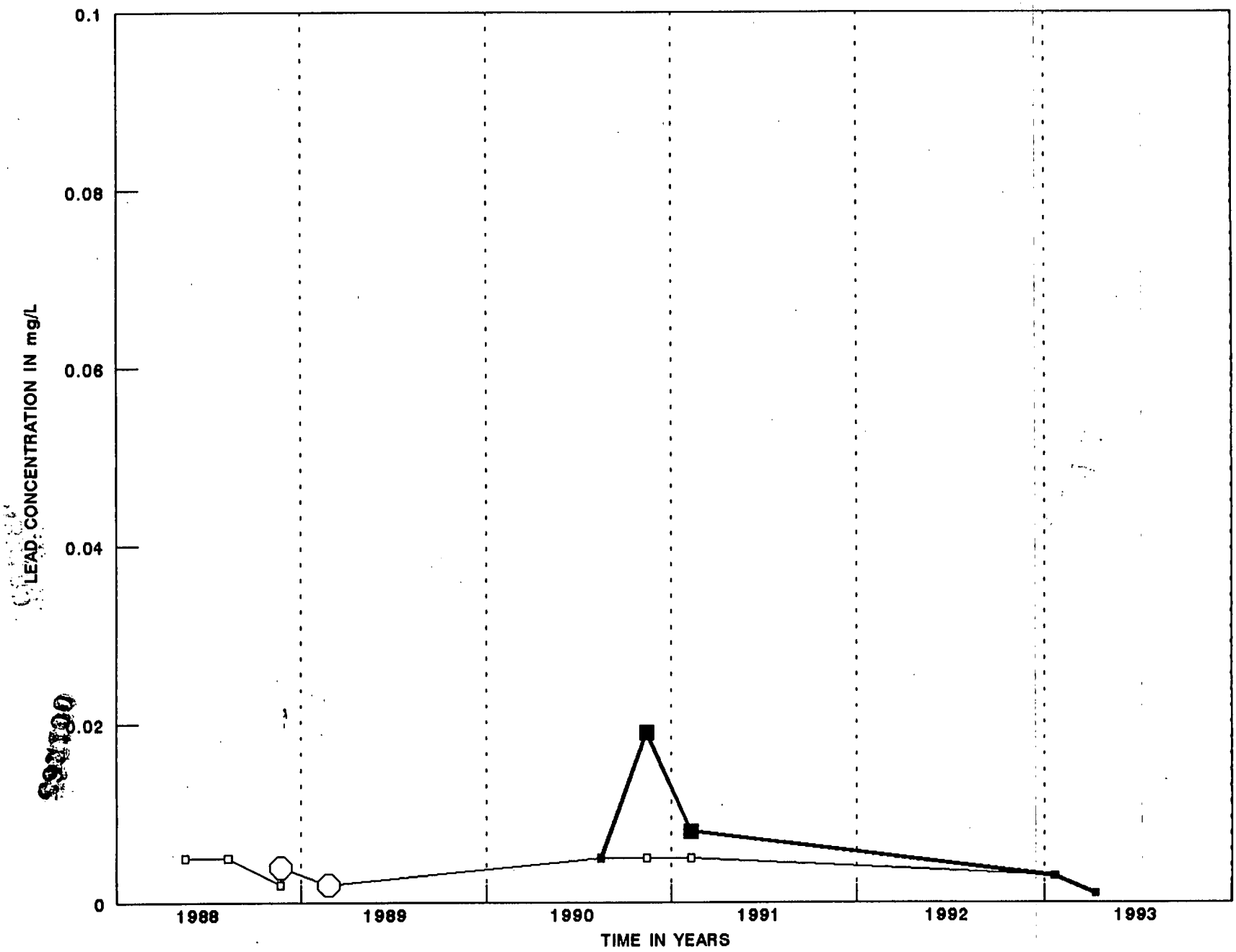

FIGURE M - 609. LEAD CONCENTRATION VS. TIME FOR WELL 2008

DRAFT
5707

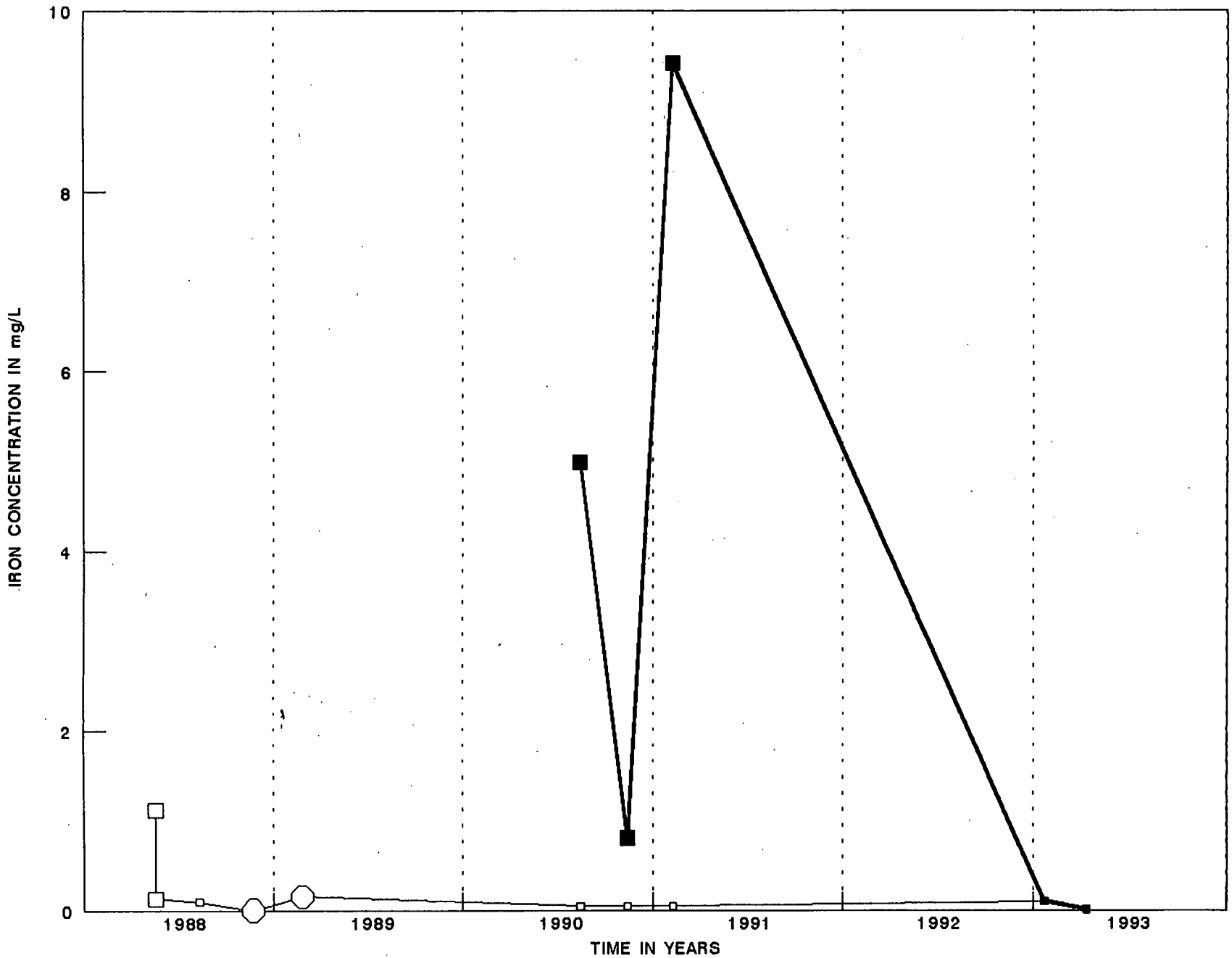

FIGURE M - 610. IRON CONCENTRATION VS. TIME FOR WELL 2008

DRAFT
001266
2029

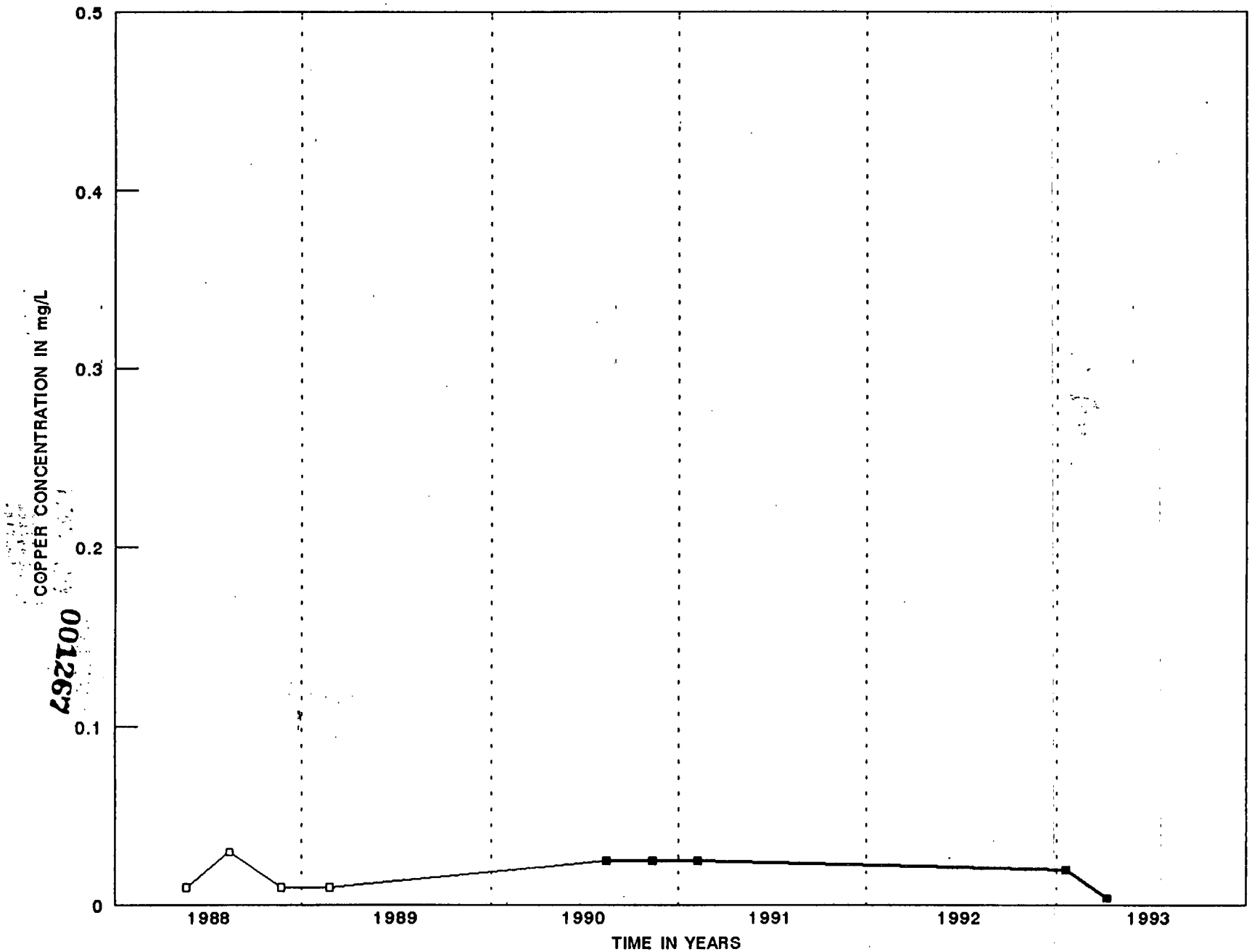

FIGURE M - 611. COPPER CONCENTRATION VS. TIME FOR WELL 2008

001267

DRAFT

5707

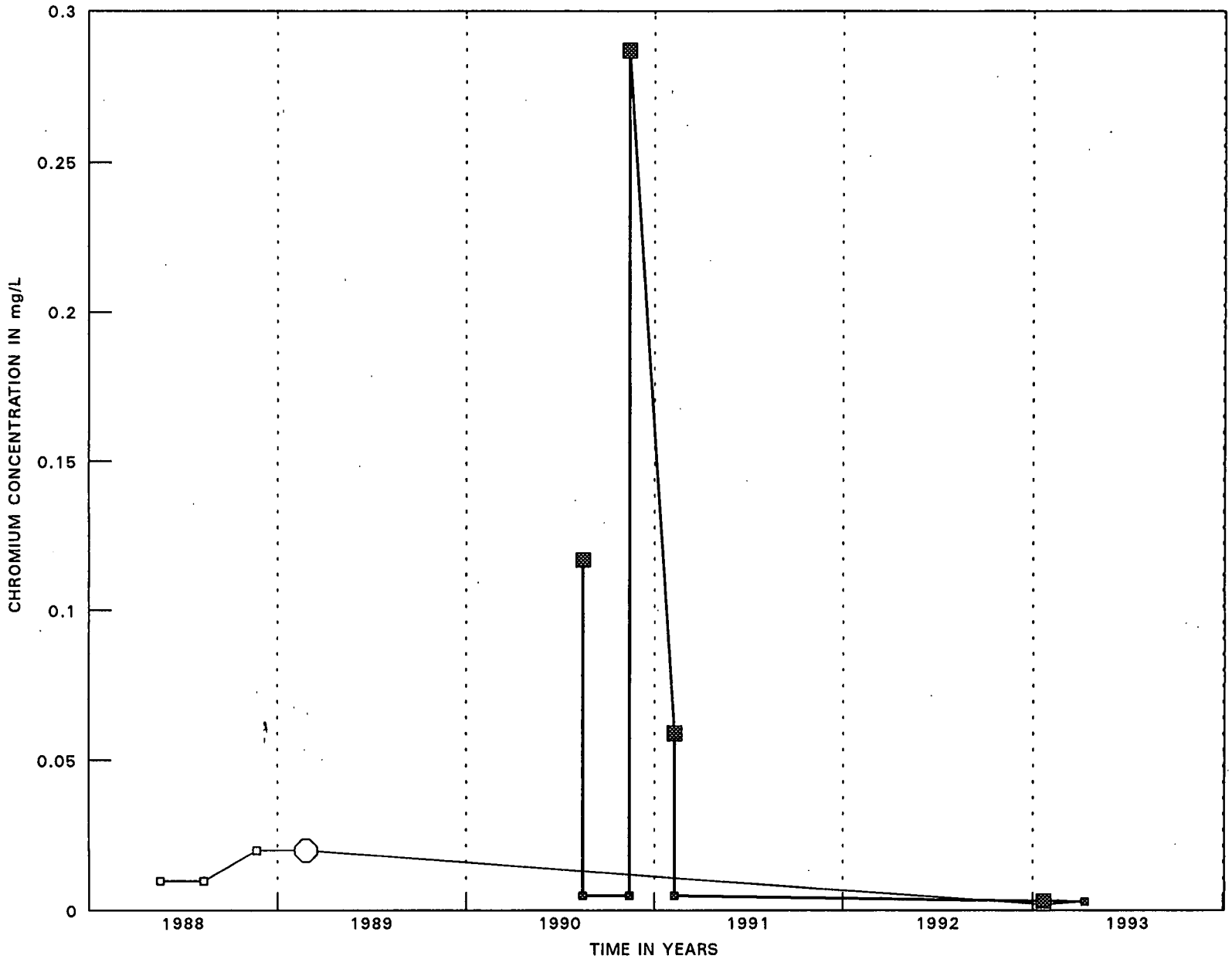

FIGURE M - 612. CHROMIUM CONCENTRATION VS. TIME FOR WELL 2008

001268

5707

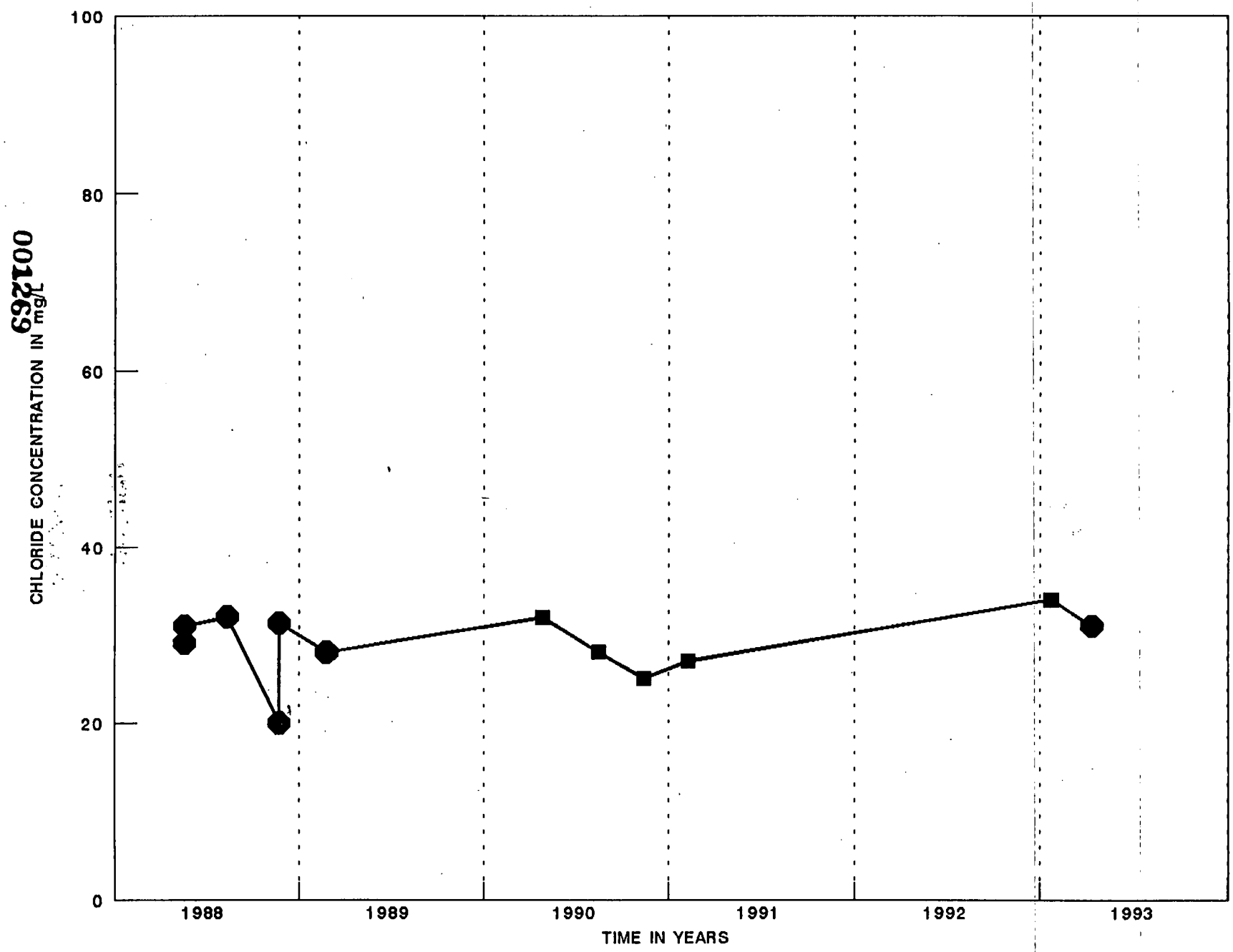

FIGURE M - 613. CHLORIDE CONCENTRATION VS. TIME FOR WELL 2008

001269

DRAFT

5707

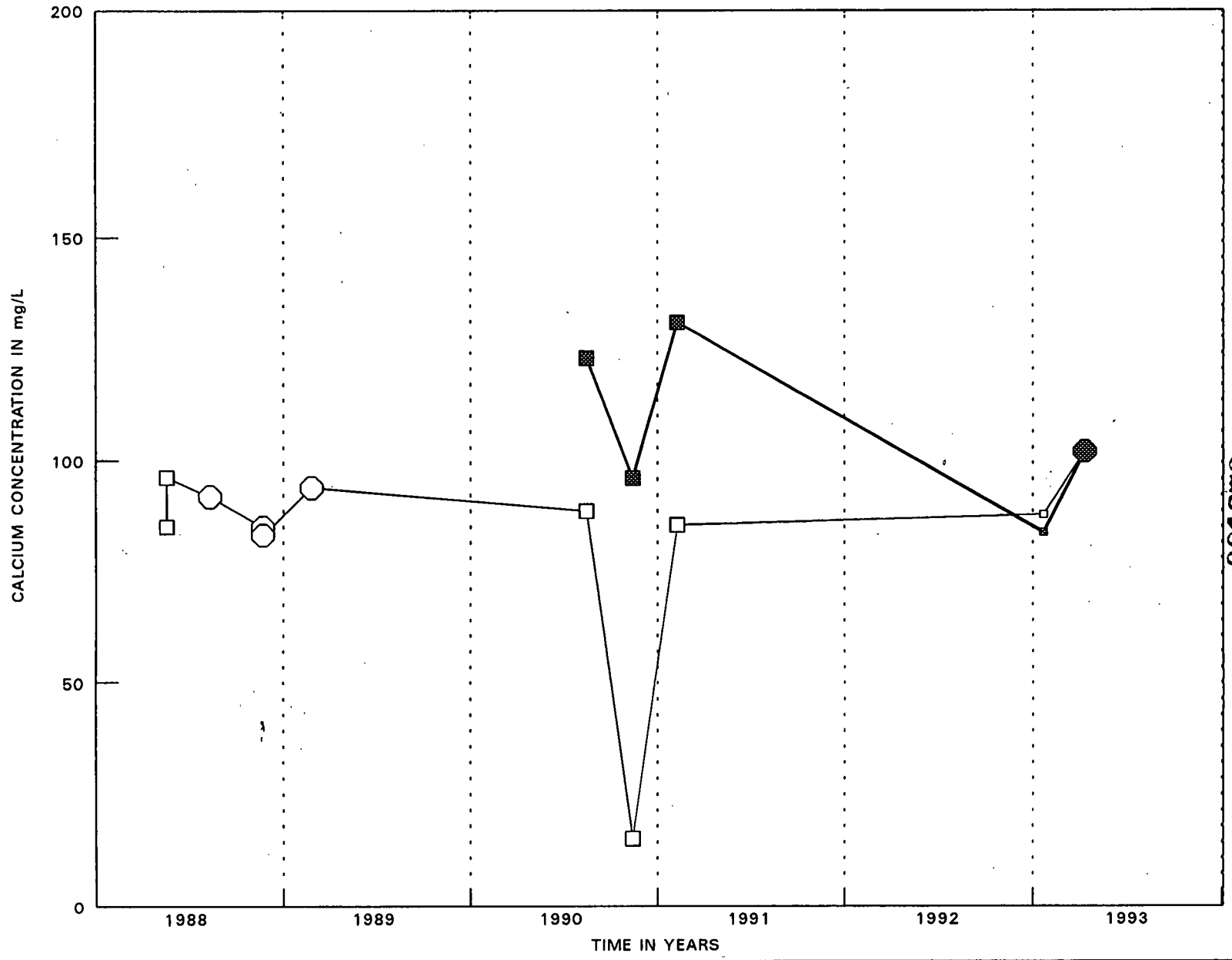

FIGURE M - 614. CALCIUM CONCENTRATION VS. TIME FOR WELL 2008

2028
001270
DRAFT

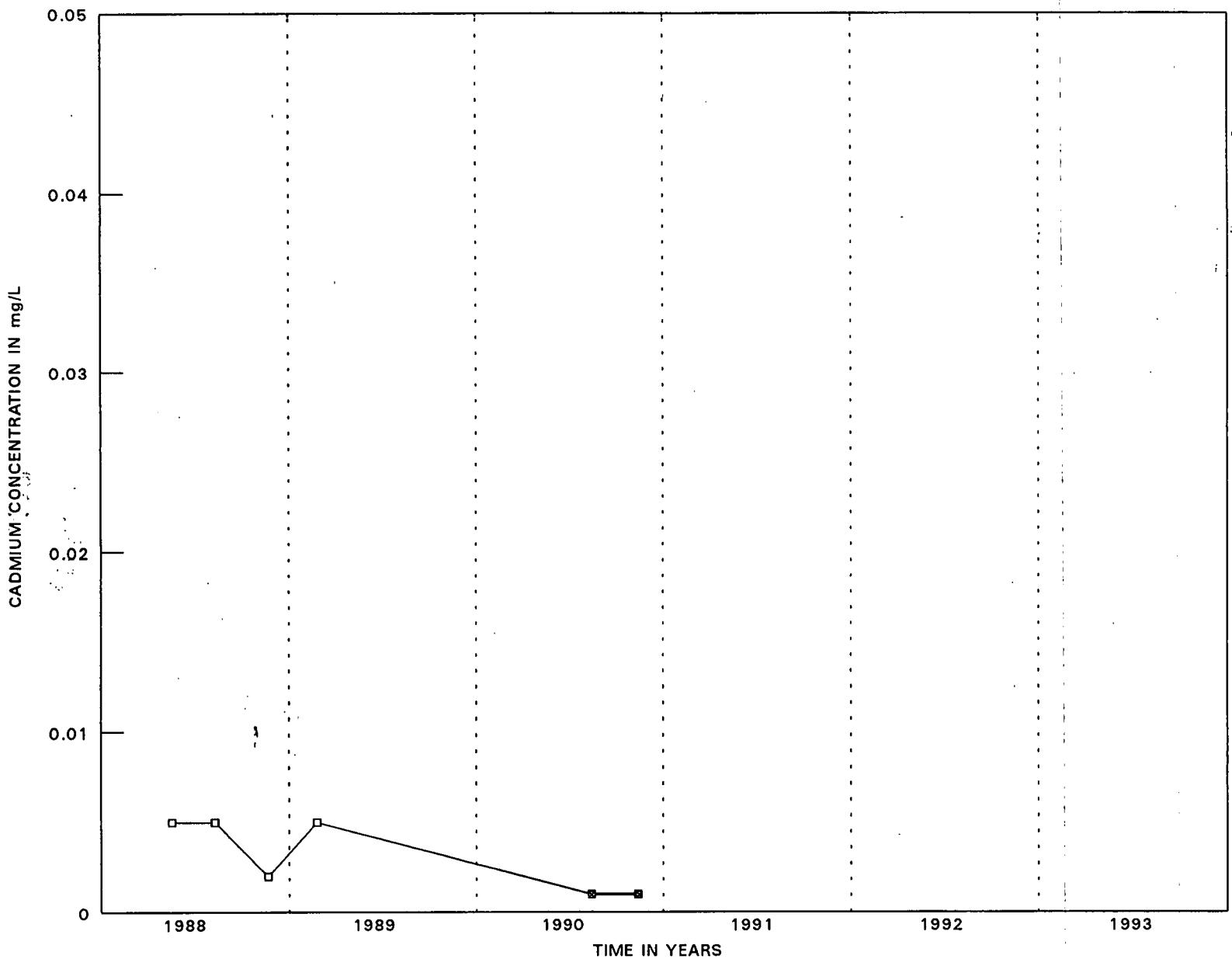

FIGURE M - 615. CADMIUM CONCENTRATION VS. TIME FOR WELL 2008

001271
DRAFT
5207

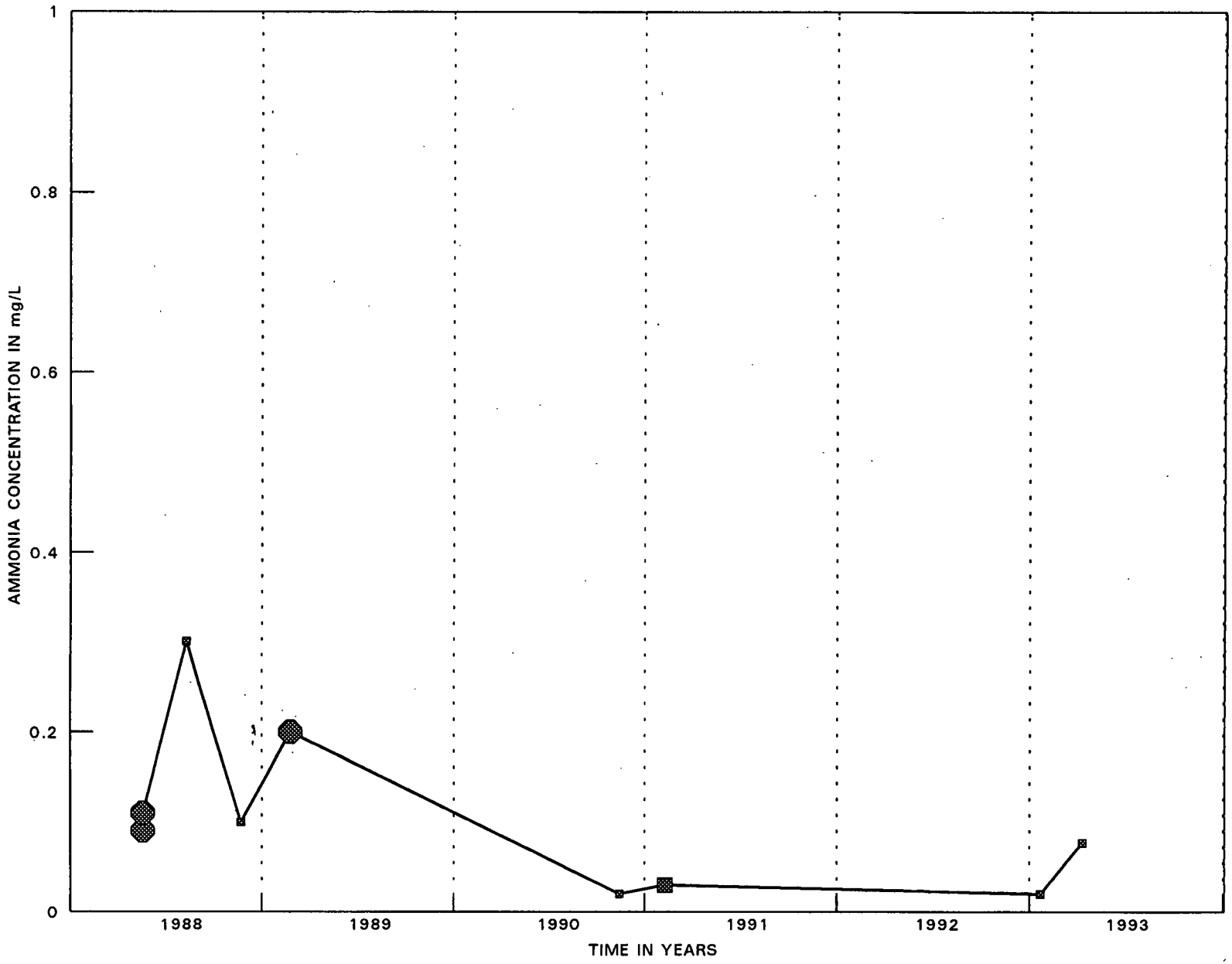

FIGURE M - 616. AMMONIA CONCENTRATION VS. TIME FOR WELL 2008

DRAFT
001272
6207

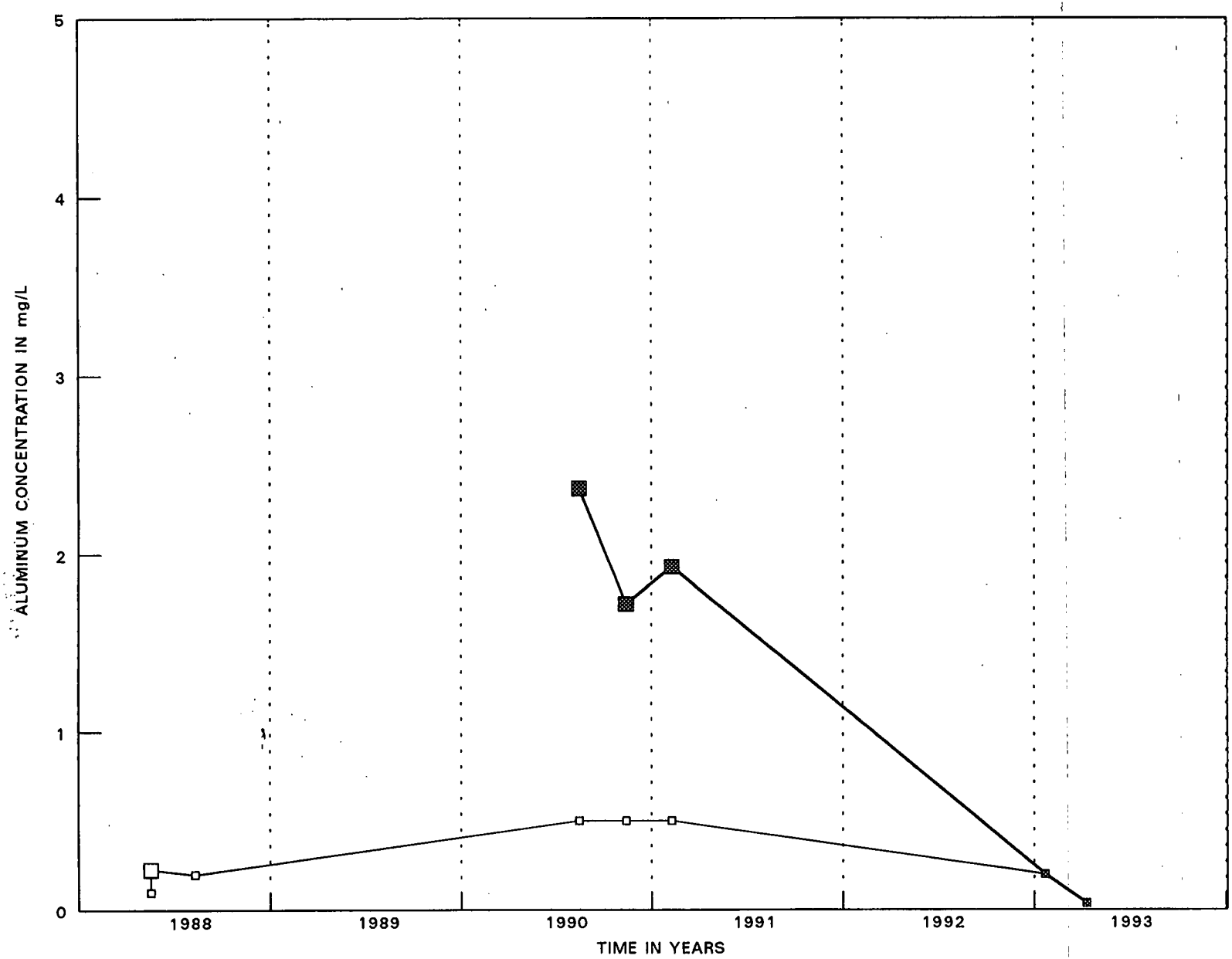

FIGURE M - 617. ALUMINUM CONCENTRATION VS. TIME FOR WELL 2008

001273
DRAFT
5707

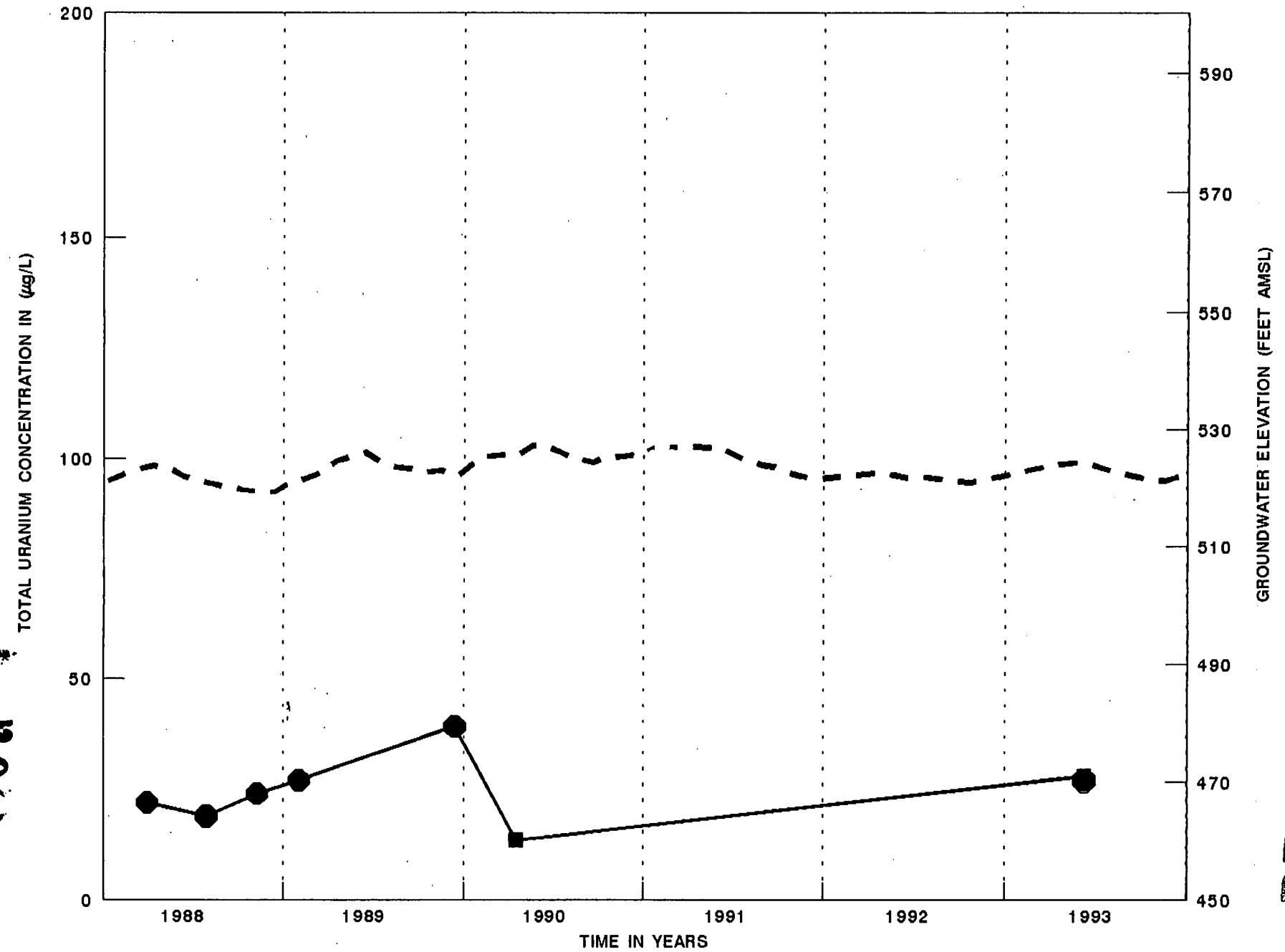

FIGURE M - 618. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 2009

DRAFT
001274

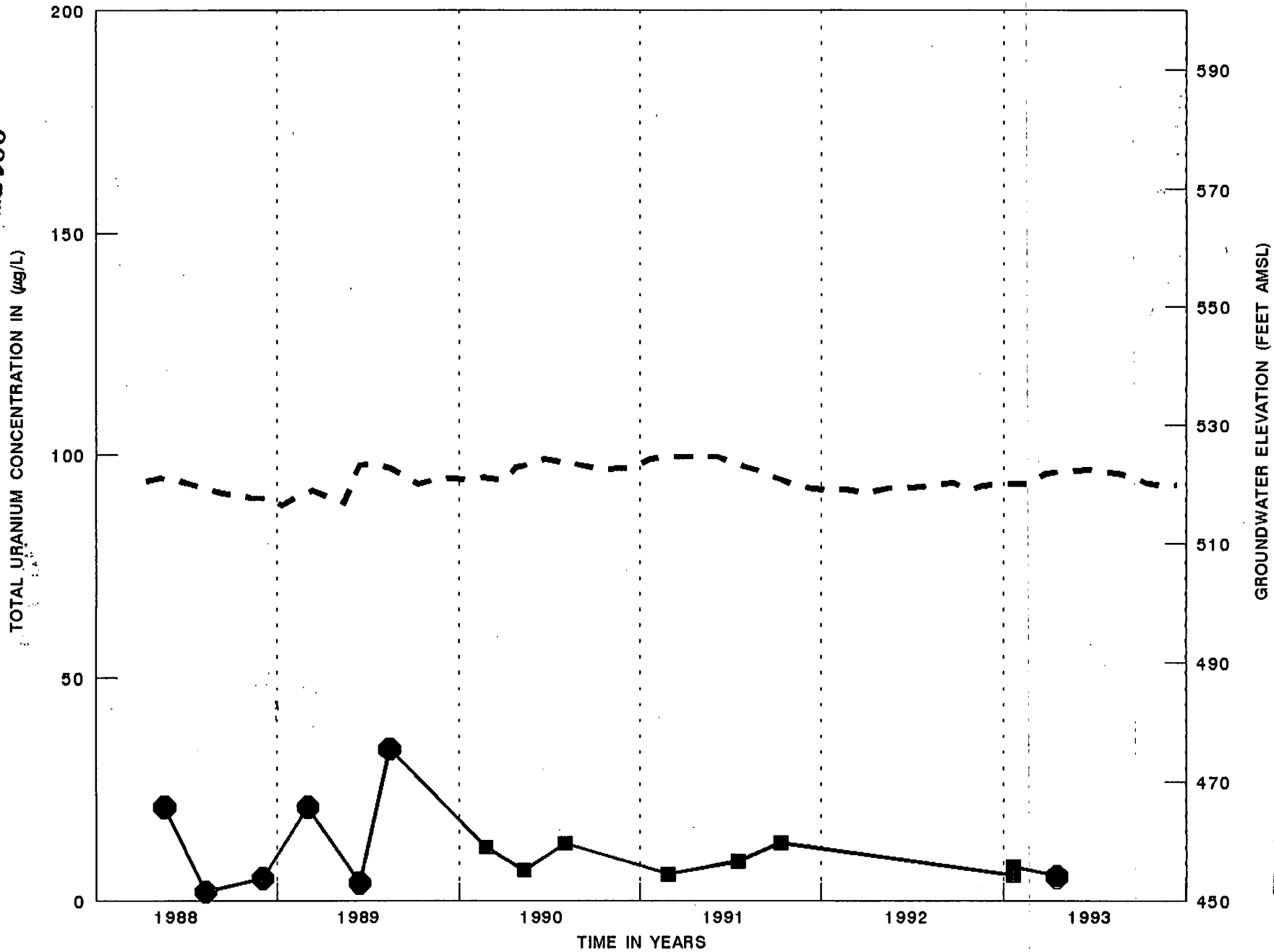

FIGURE M - 619. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 2010

001275

DRAFT

5207

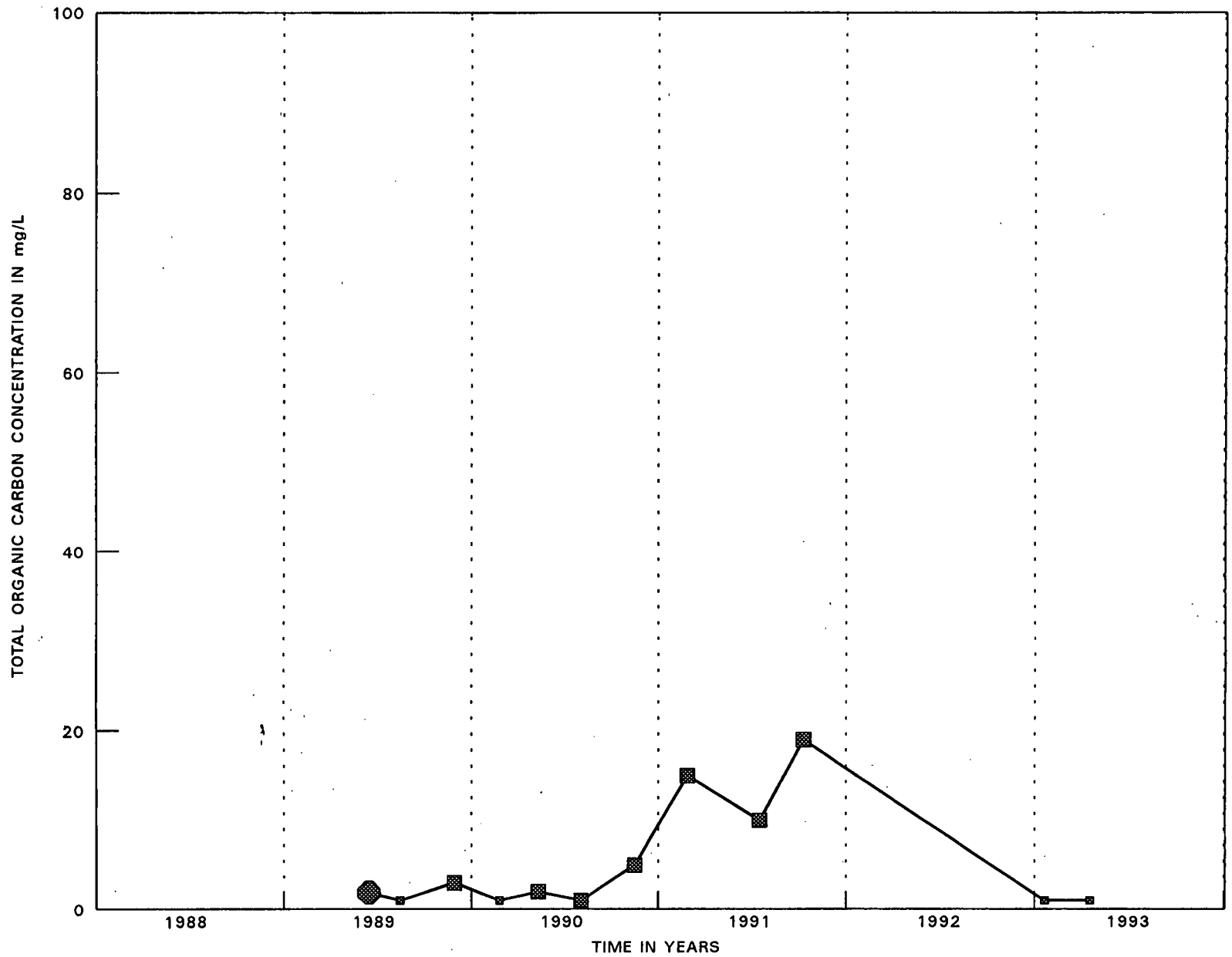

FIGURE M - 620. TOTAL ORGANIC CARBON CONCENTRATION VS. TIME FOR WELL 2010

001276

2025

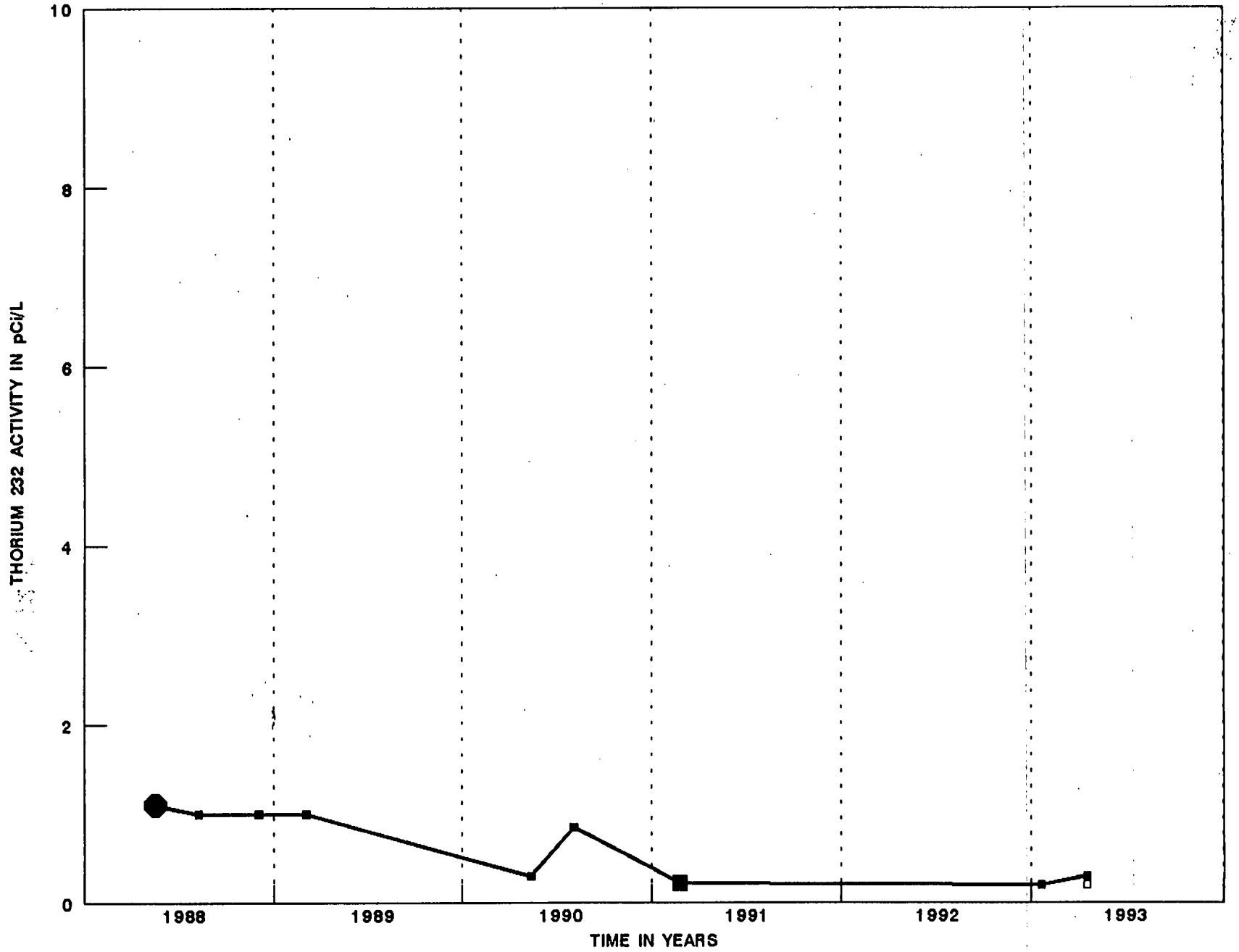

FIGURE M - 621. THORIUM 232 ACTIVITY VS. TIME FOR WELL 2010

001277

5707

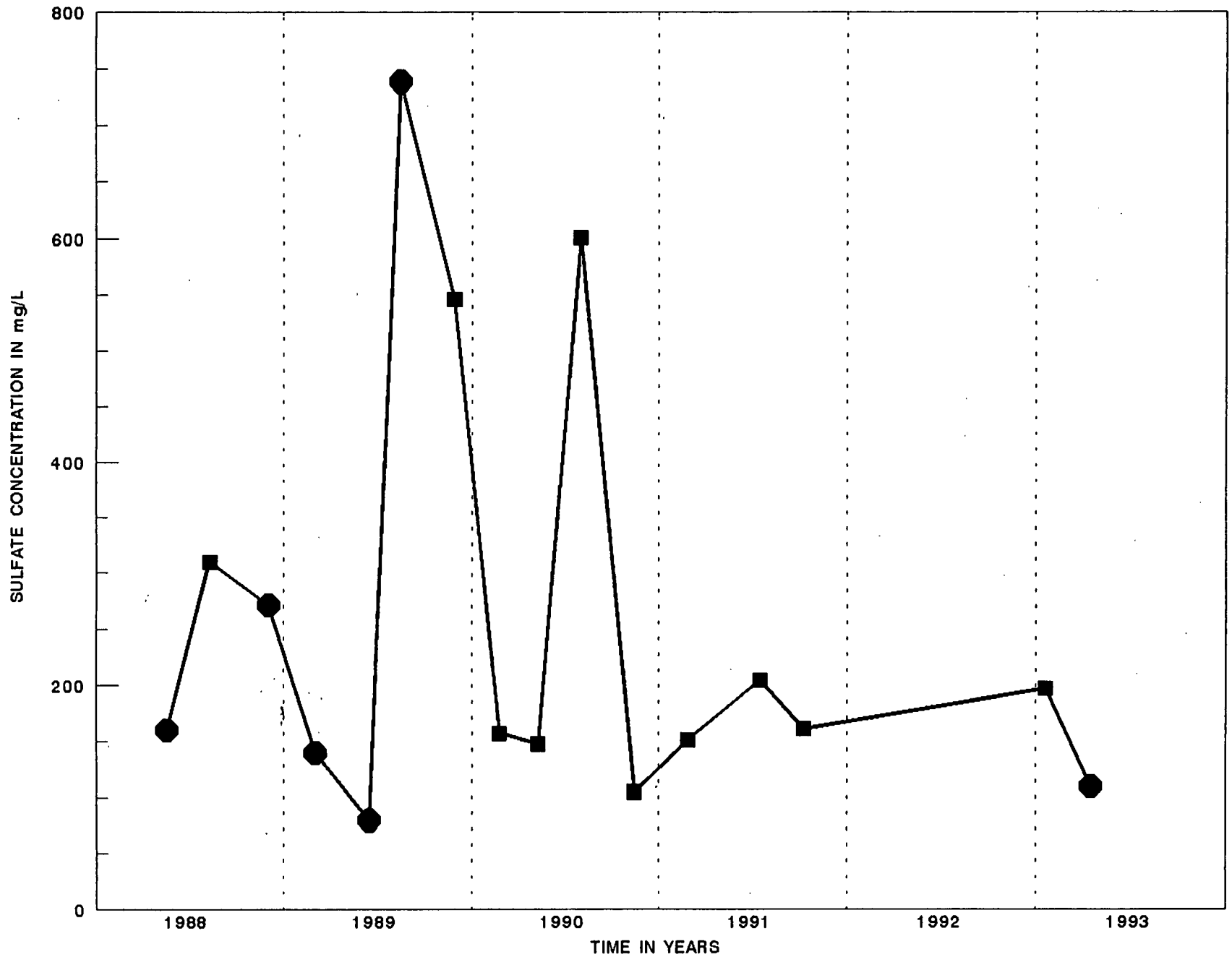

FIGURE M - 622. SULFATE CONCENTRATION VS. TIME FOR WELL 2010

5707
DRAFT
001278

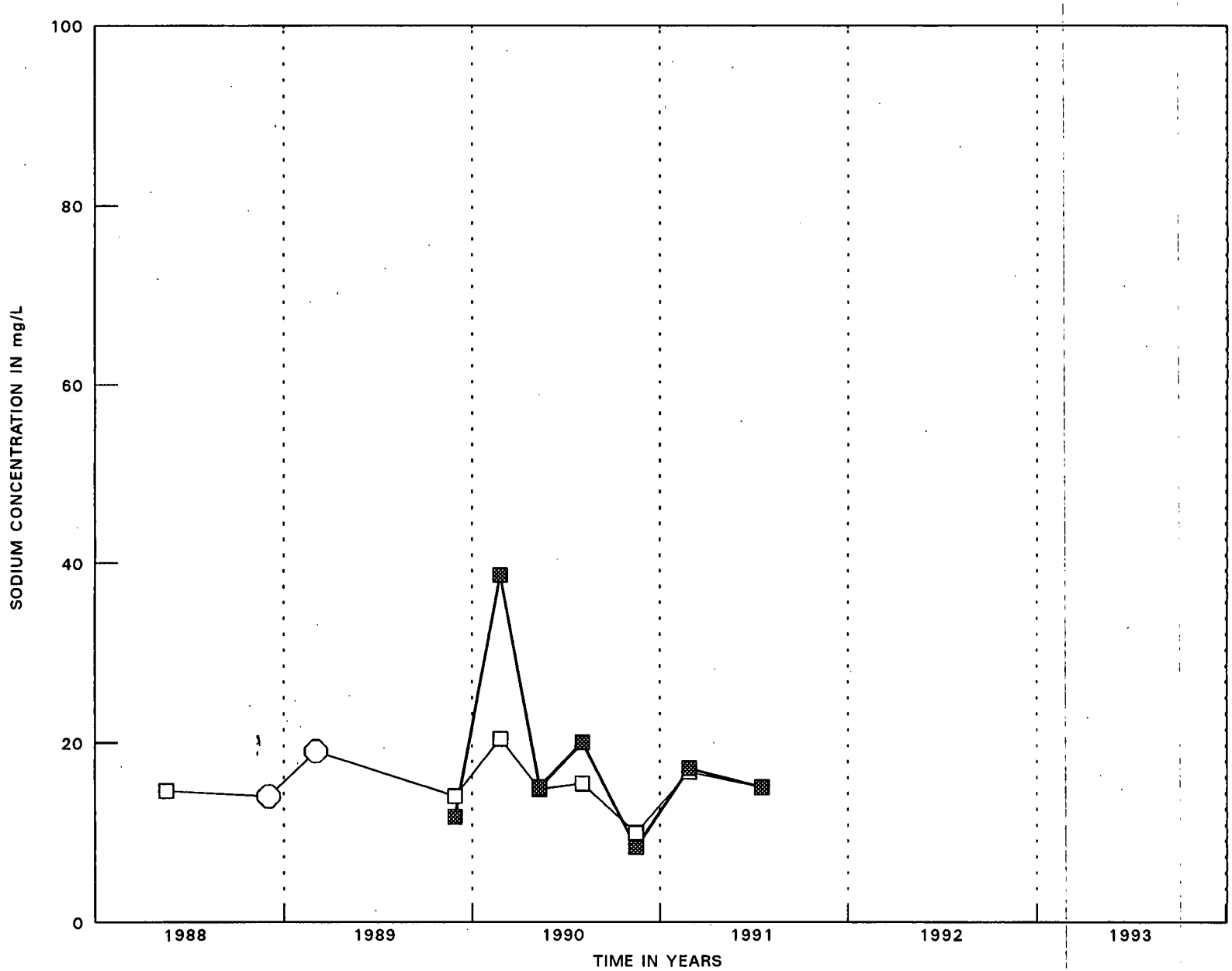

FIGURE M - 623. SODIUM CONCENTRATION VS. TIME FOR WELL 2010

001279

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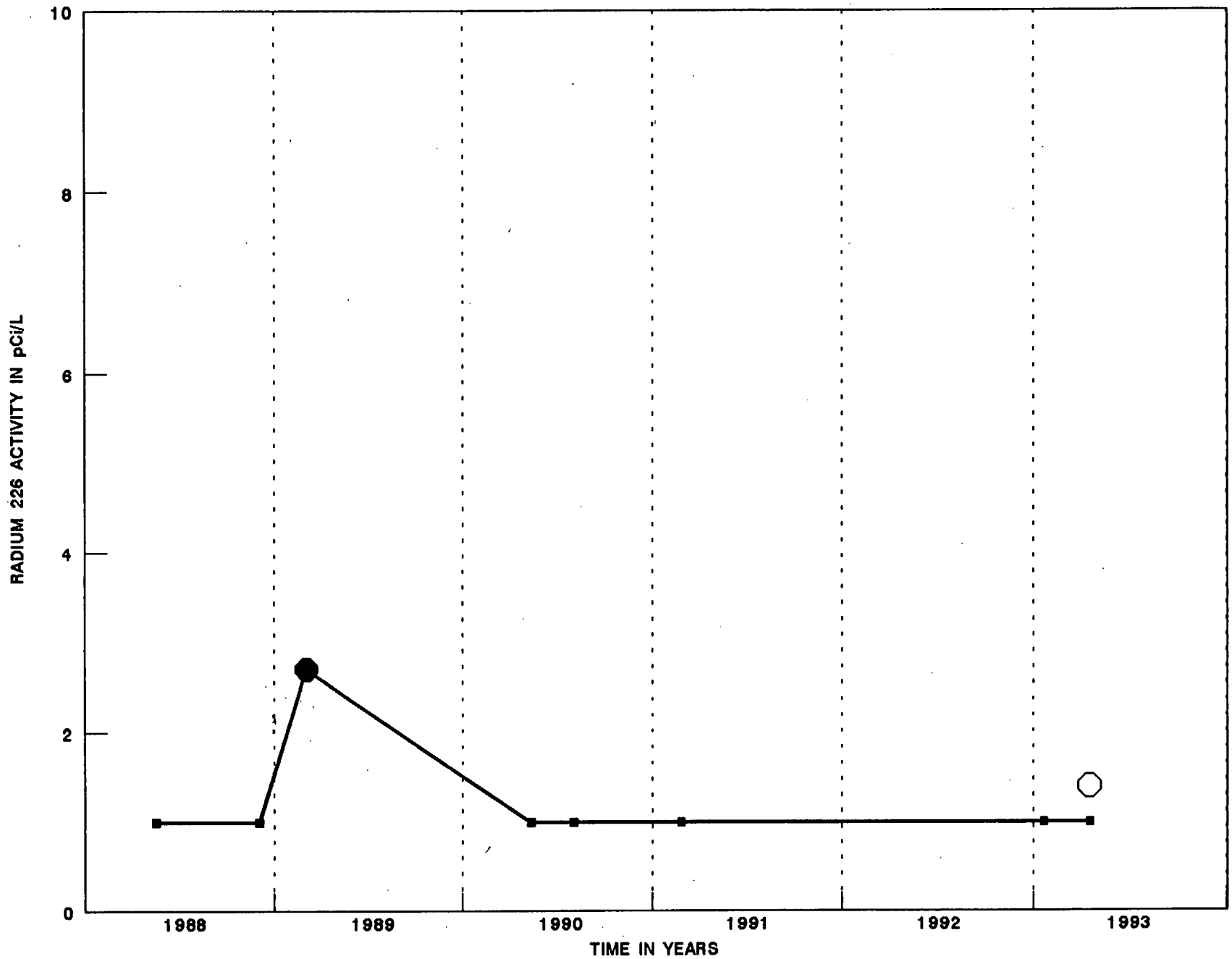

FIGURE M - 624. RADIUM 226 ACTIVITY VS. TIME FOR WELL 2010

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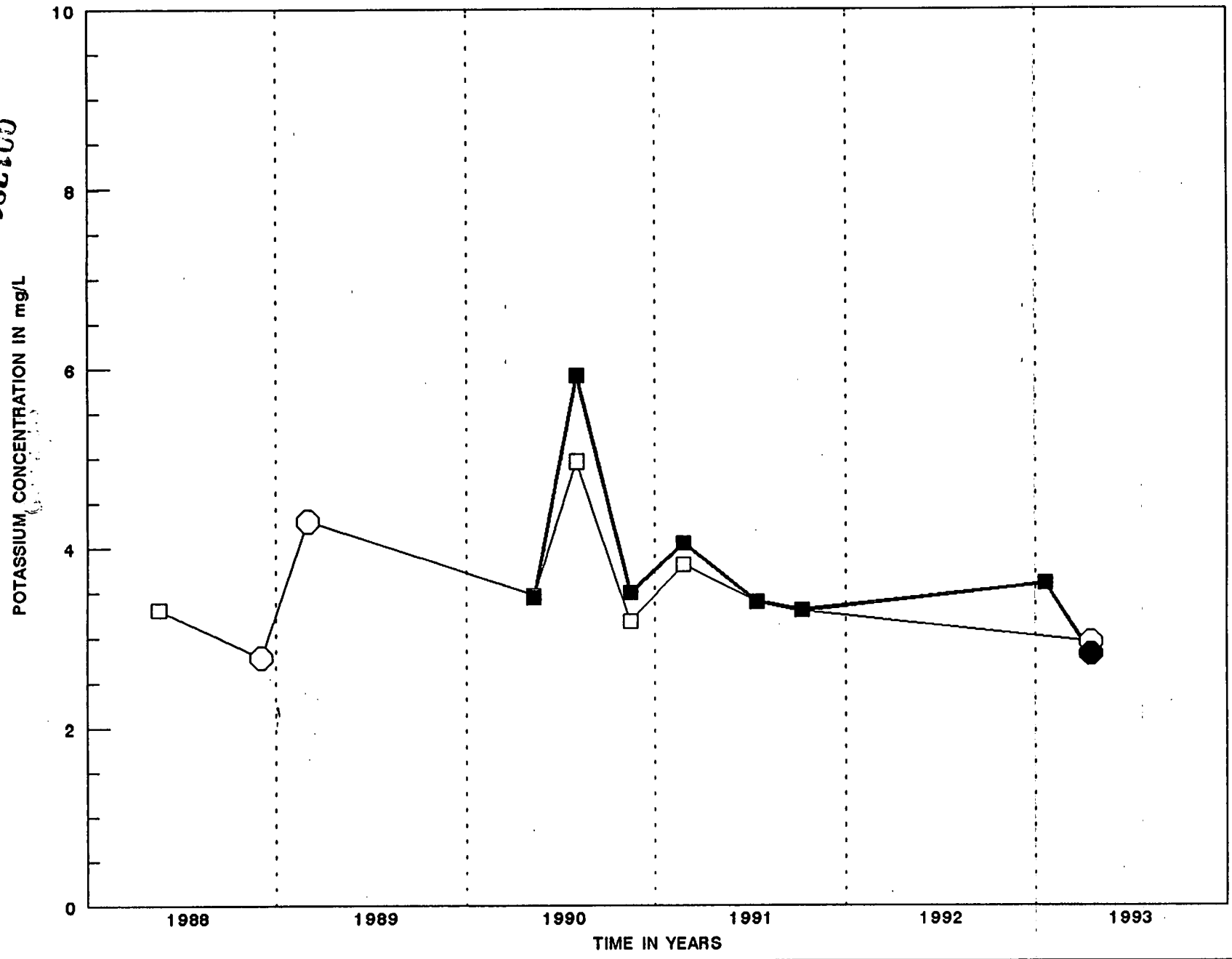

FIGURE M - 625. POTASSIUM CONCENTRATION VS. TIME FOR WELL 2010

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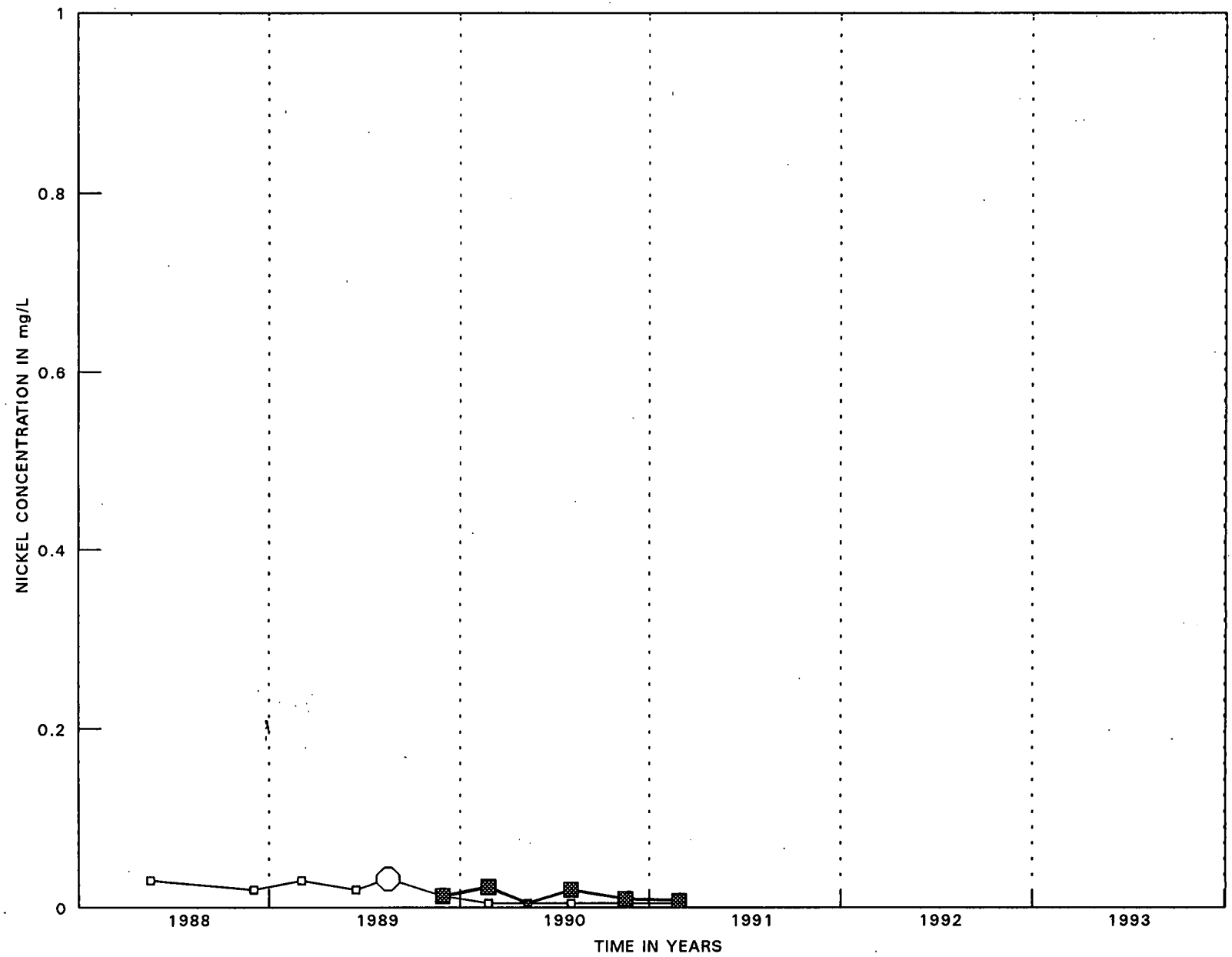

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FIGURE M - 626. NICKEL CONCENTRATION VS. TIME FOR WELL 2010

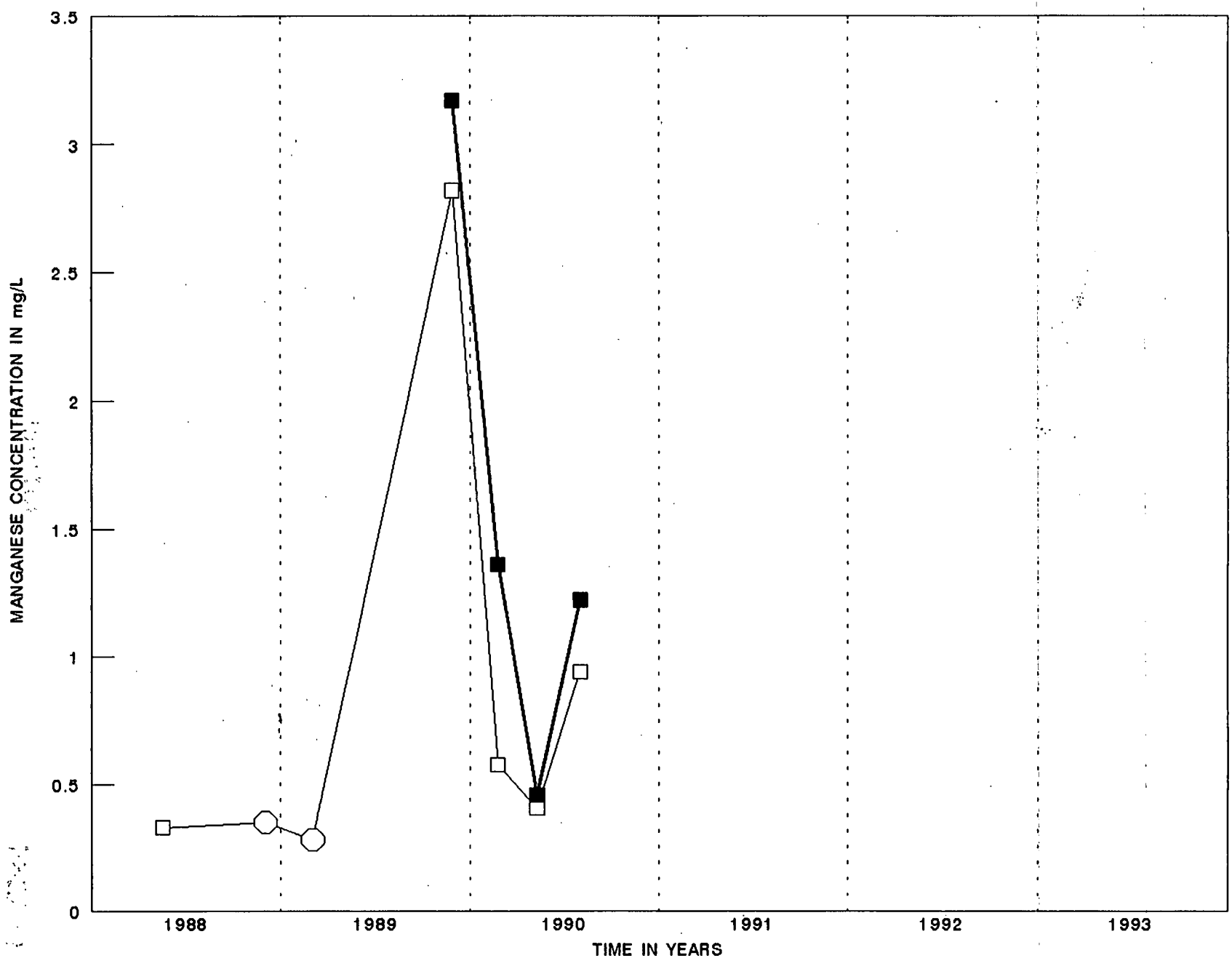

FIGURE M - 627. MANGANESE CONCENTRATION VS. TIME FOR WELL 2010

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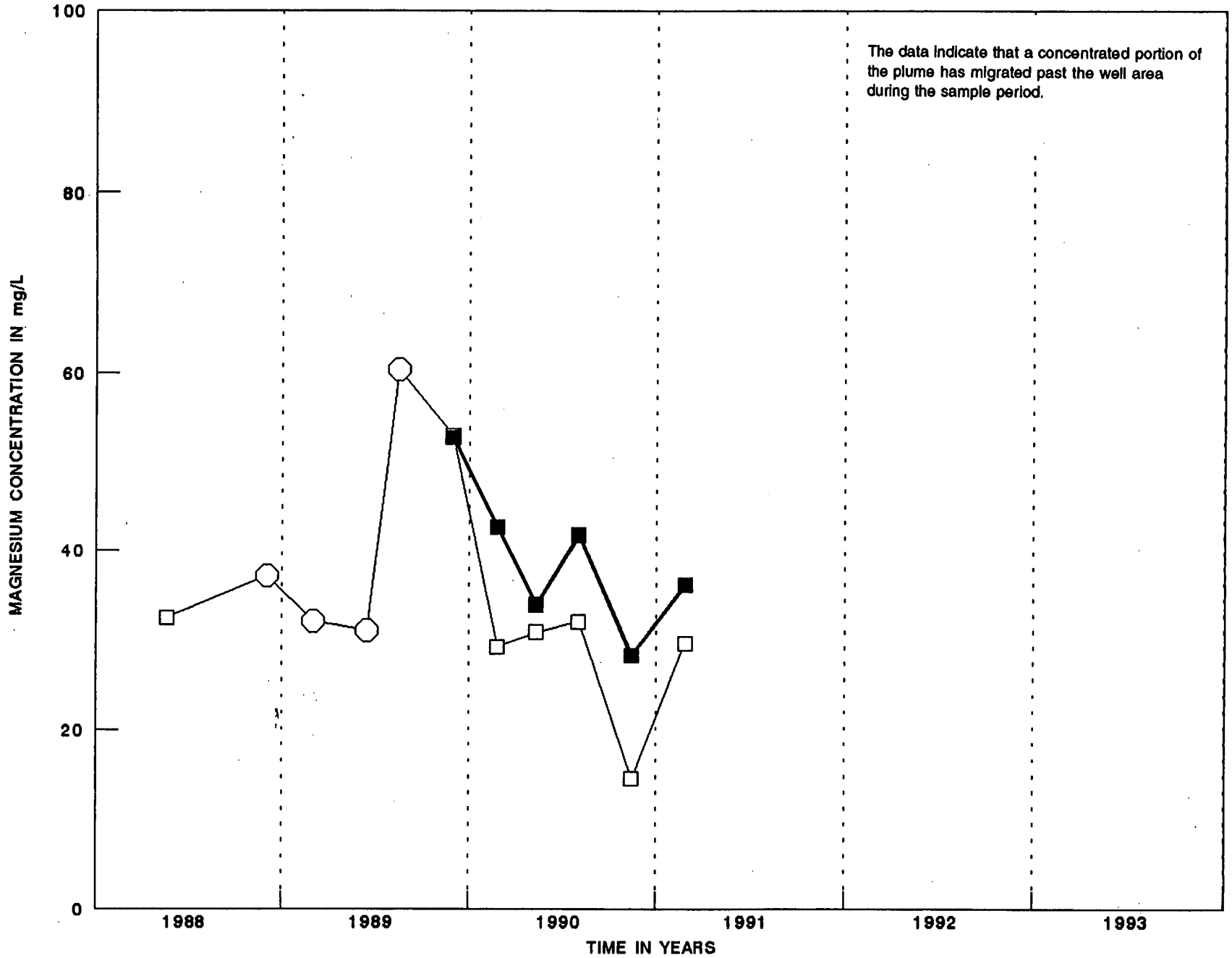

FIGURE M - 628. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 2010

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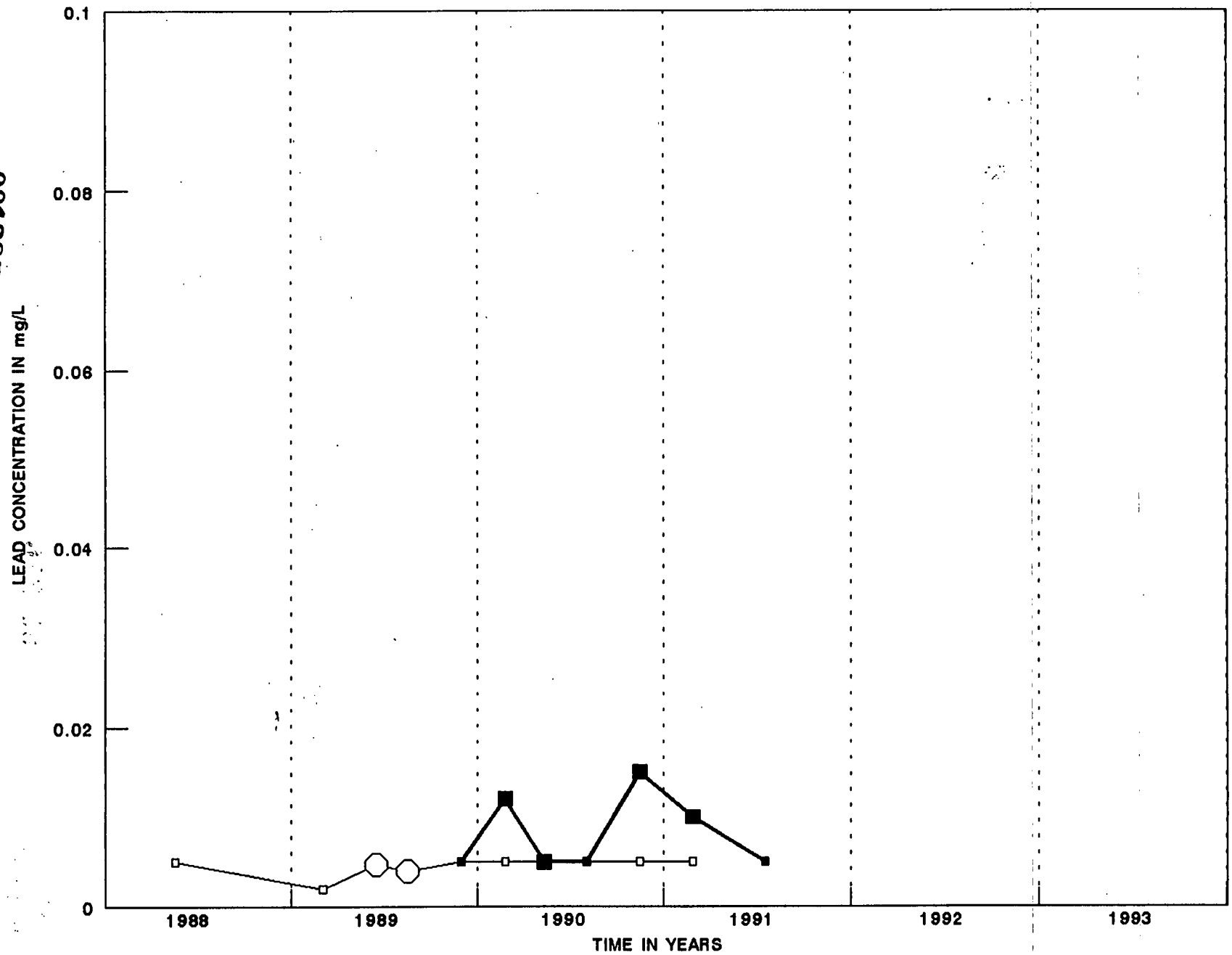

FIGURE M - 629. LEAD CONCENTRATION VS. TIME FOR WELL 2010

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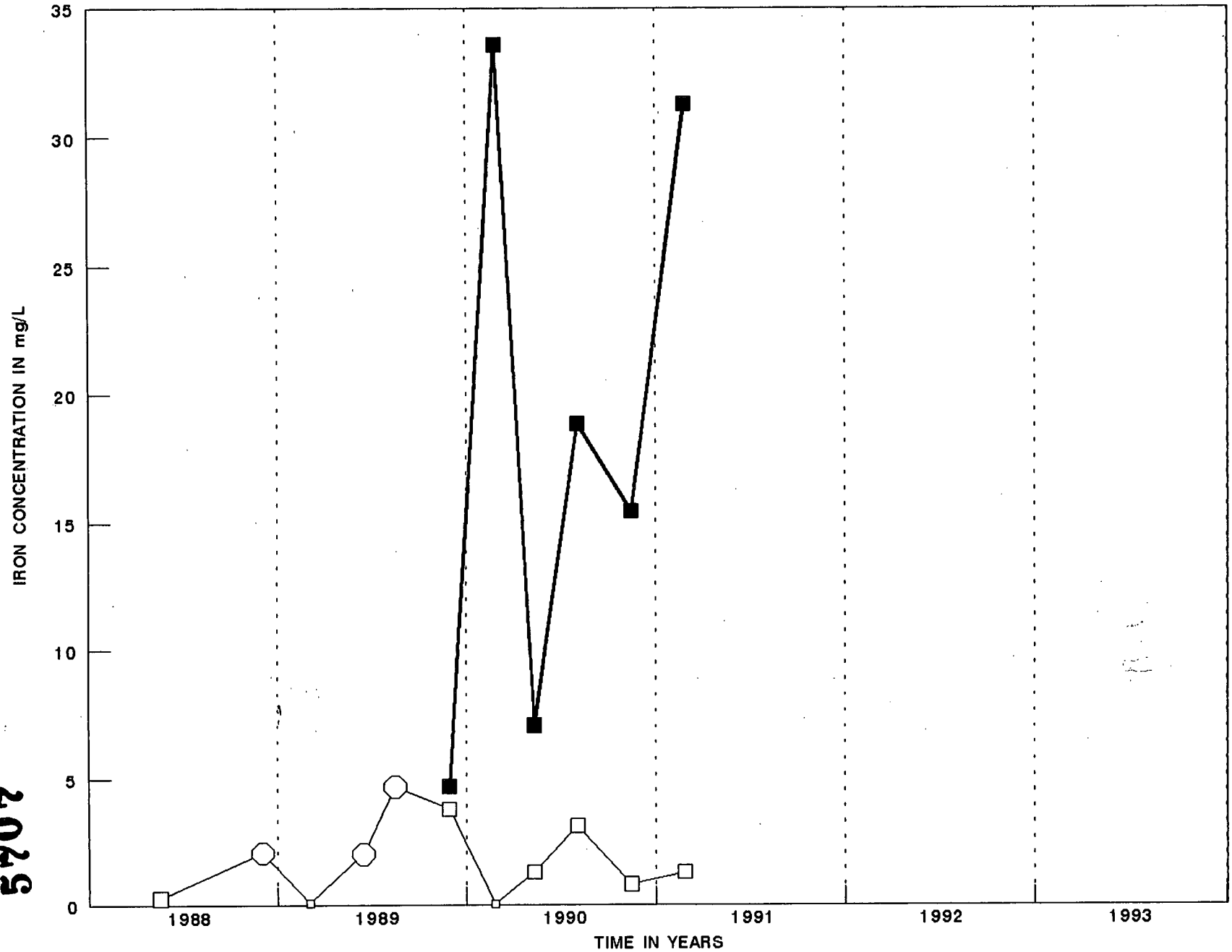

FIGURE M - 630. IRON CONCENTRATION VS. TIME FOR WELL 2010

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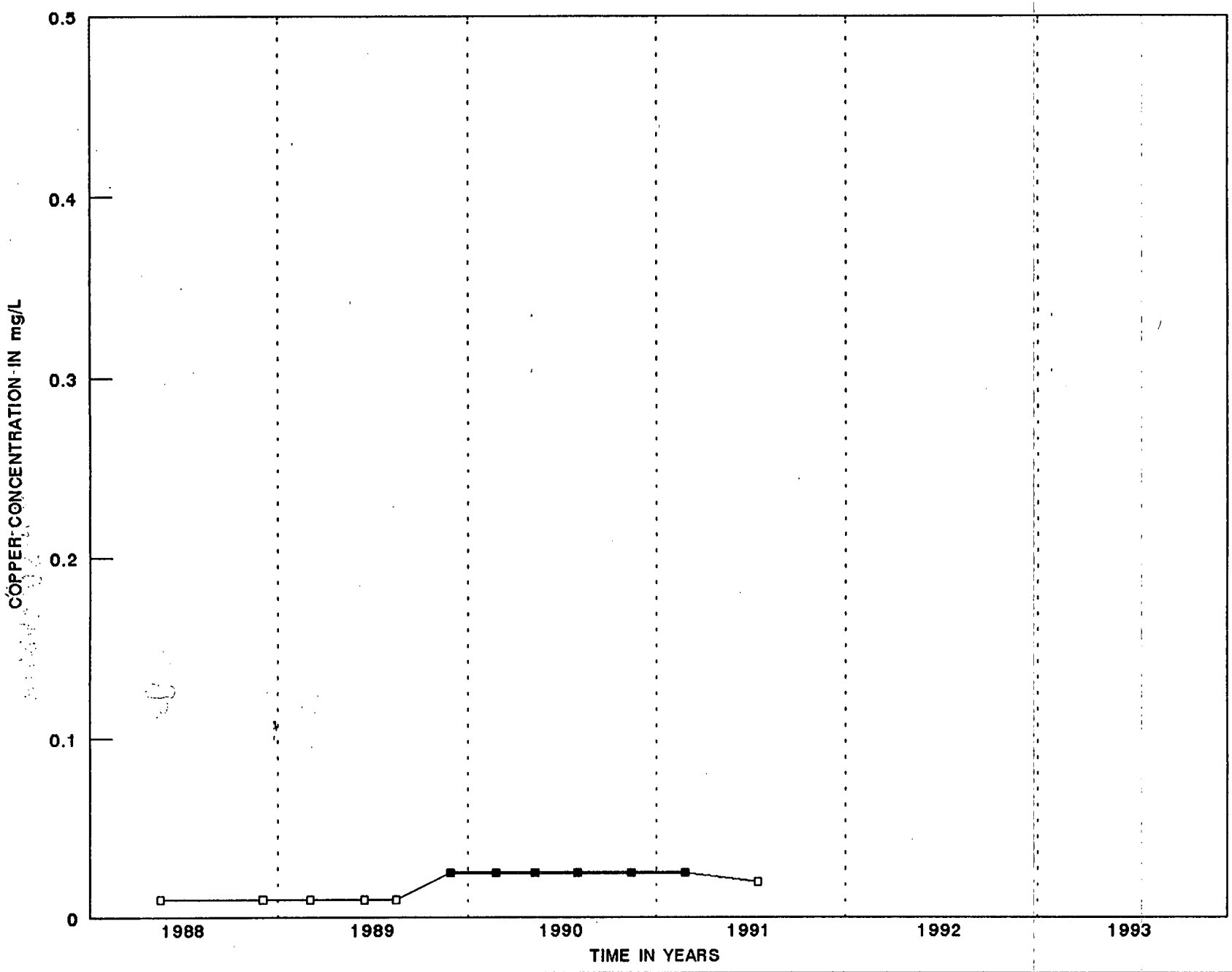

FIGURE M - 631. COPPER CONCENTRATION VS. TIME FOR WELL 2010

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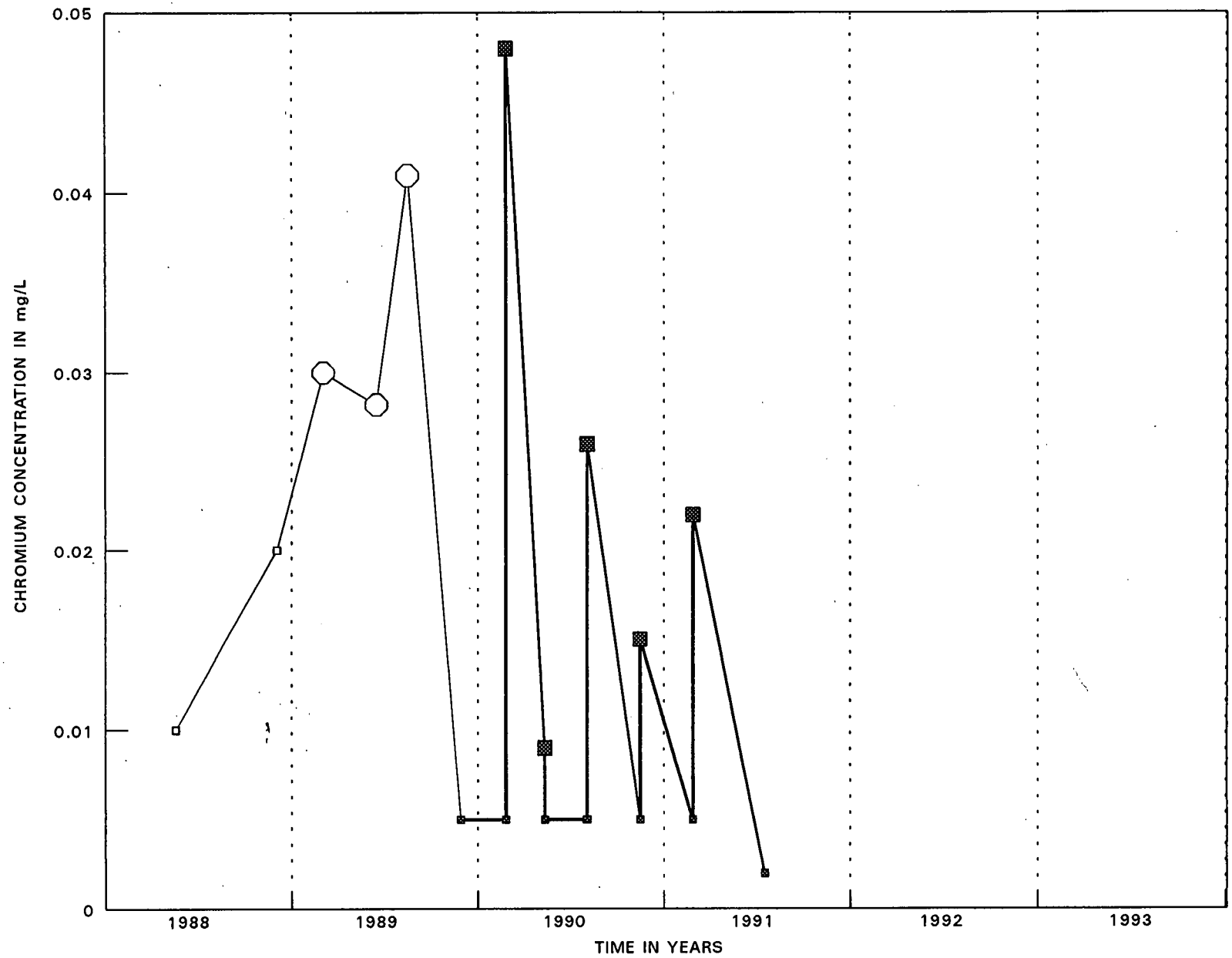

FIGURE M - 632. CHROMIUM CONCENTRATION VS. TIME FOR WELL 2010

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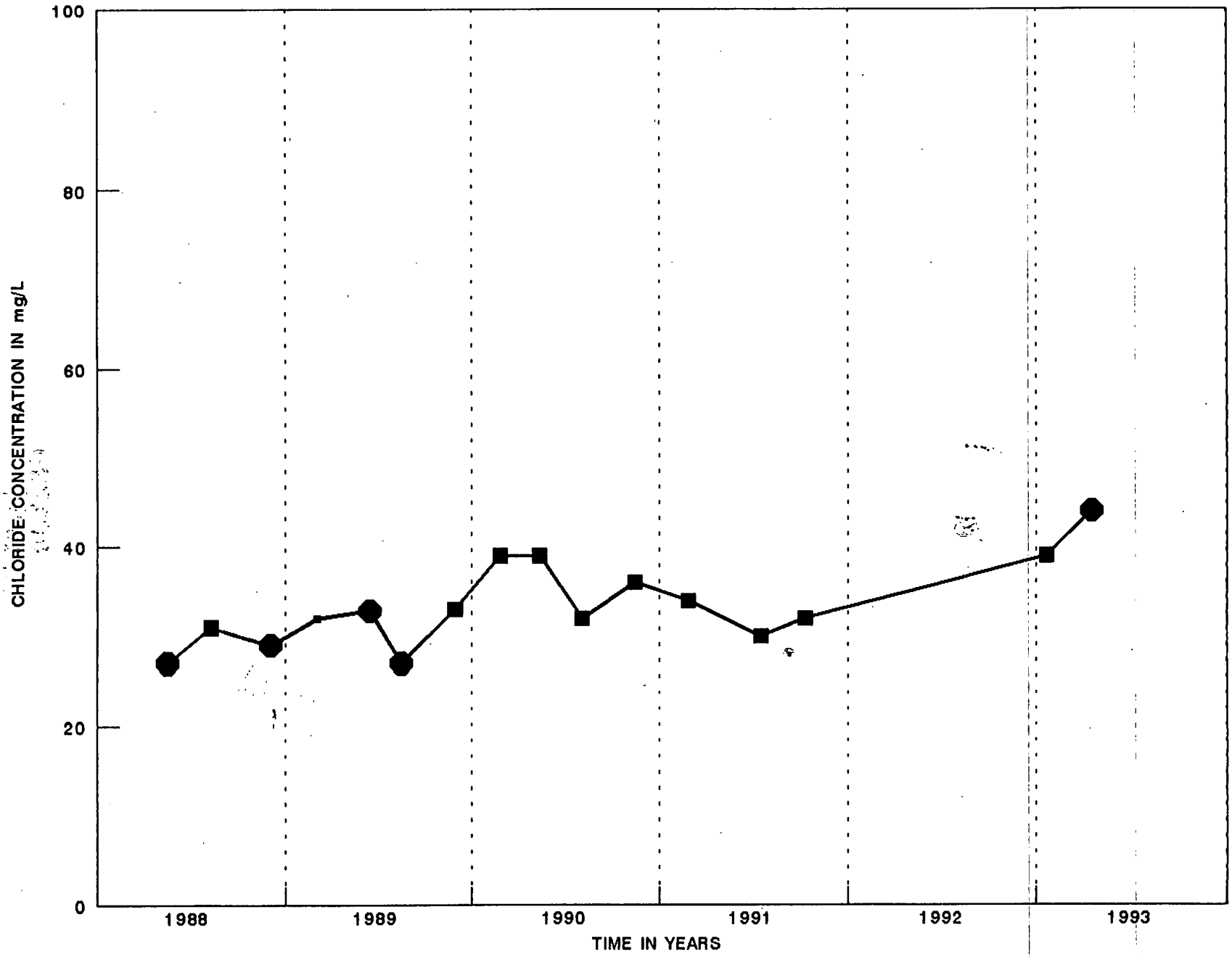

FIGURE M - 633. CHLORIDE CONCENTRATION VS. TIME FOR WELL 2010

001289

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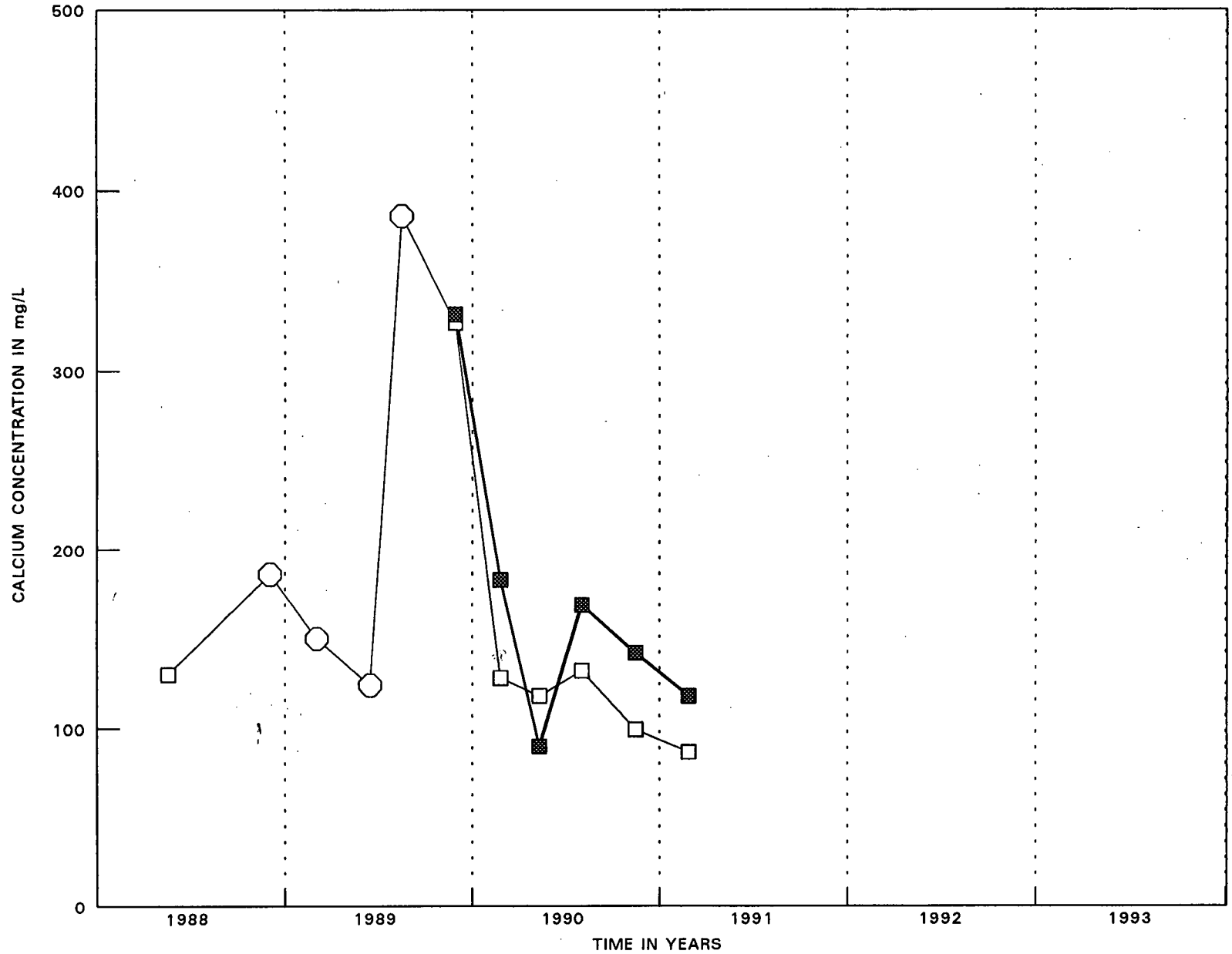

FIGURE M - 634. CALCIUM CONCENTRATION VS. TIME FOR WELL 2010

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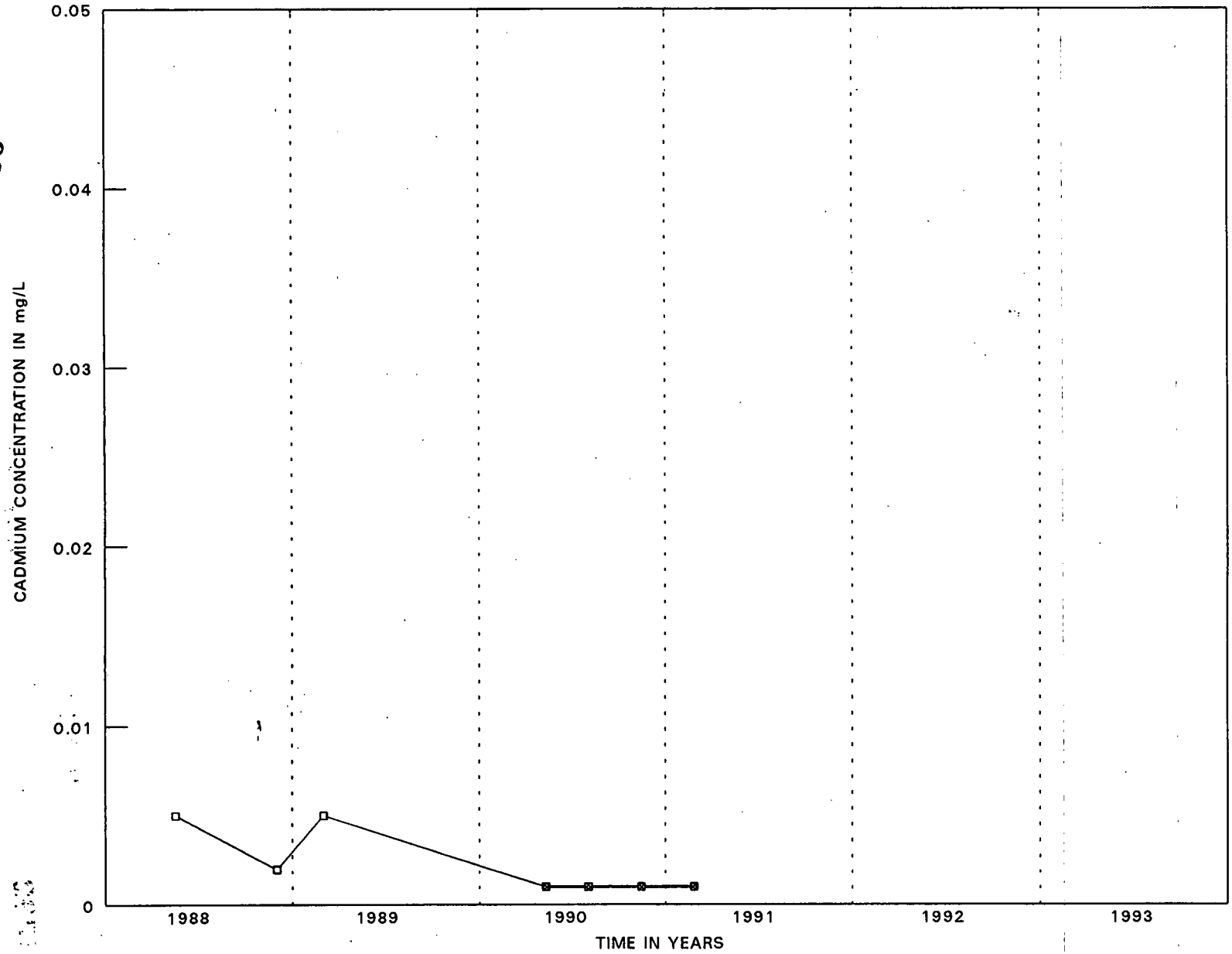

FIGURE M - 635. CADMIUM CONCENTRATION VS. TIME FOR WELL 2010

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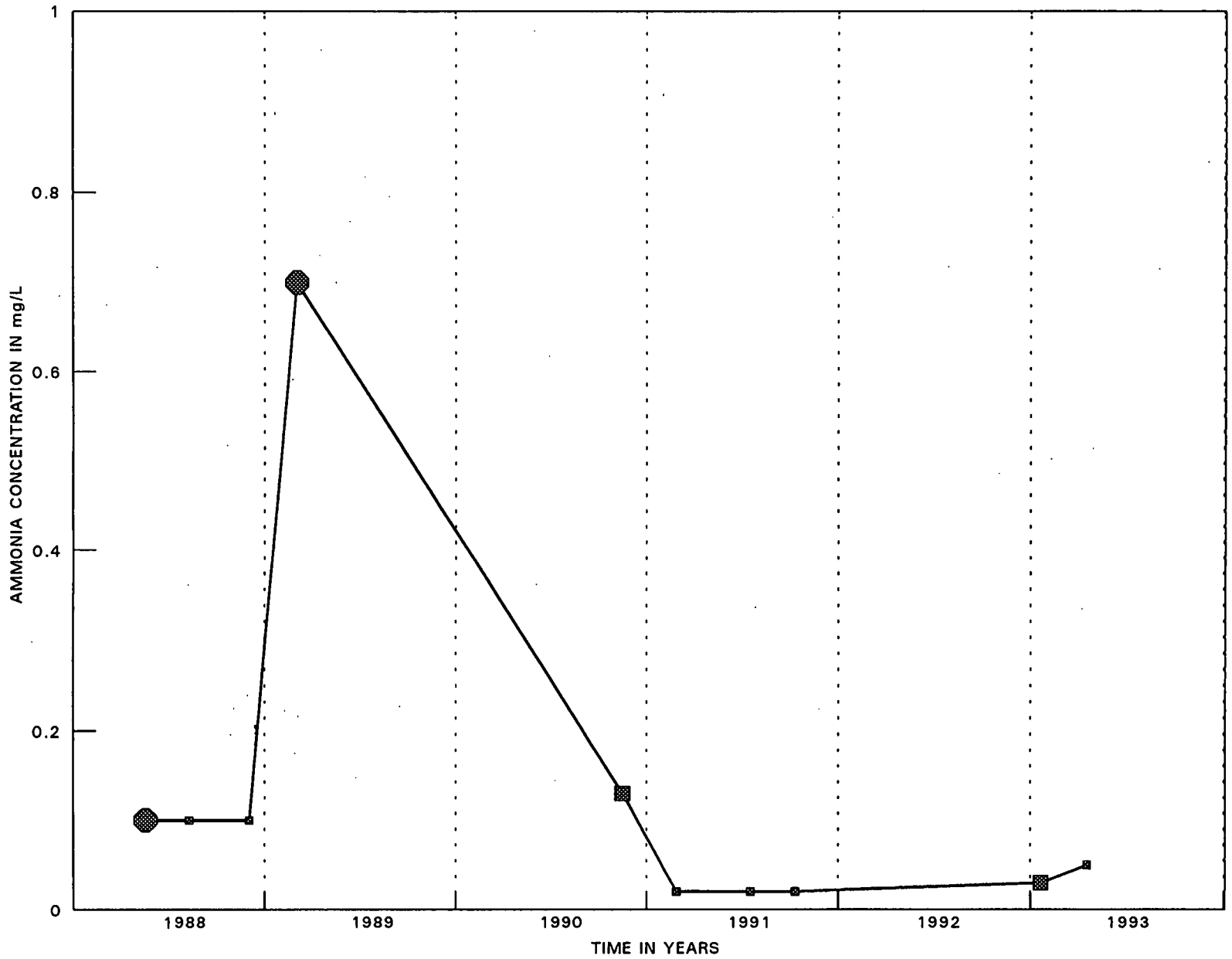

FIGURE M - 636. AMMONIA CONCENTRATION VS. TIME FOR WELL 2010

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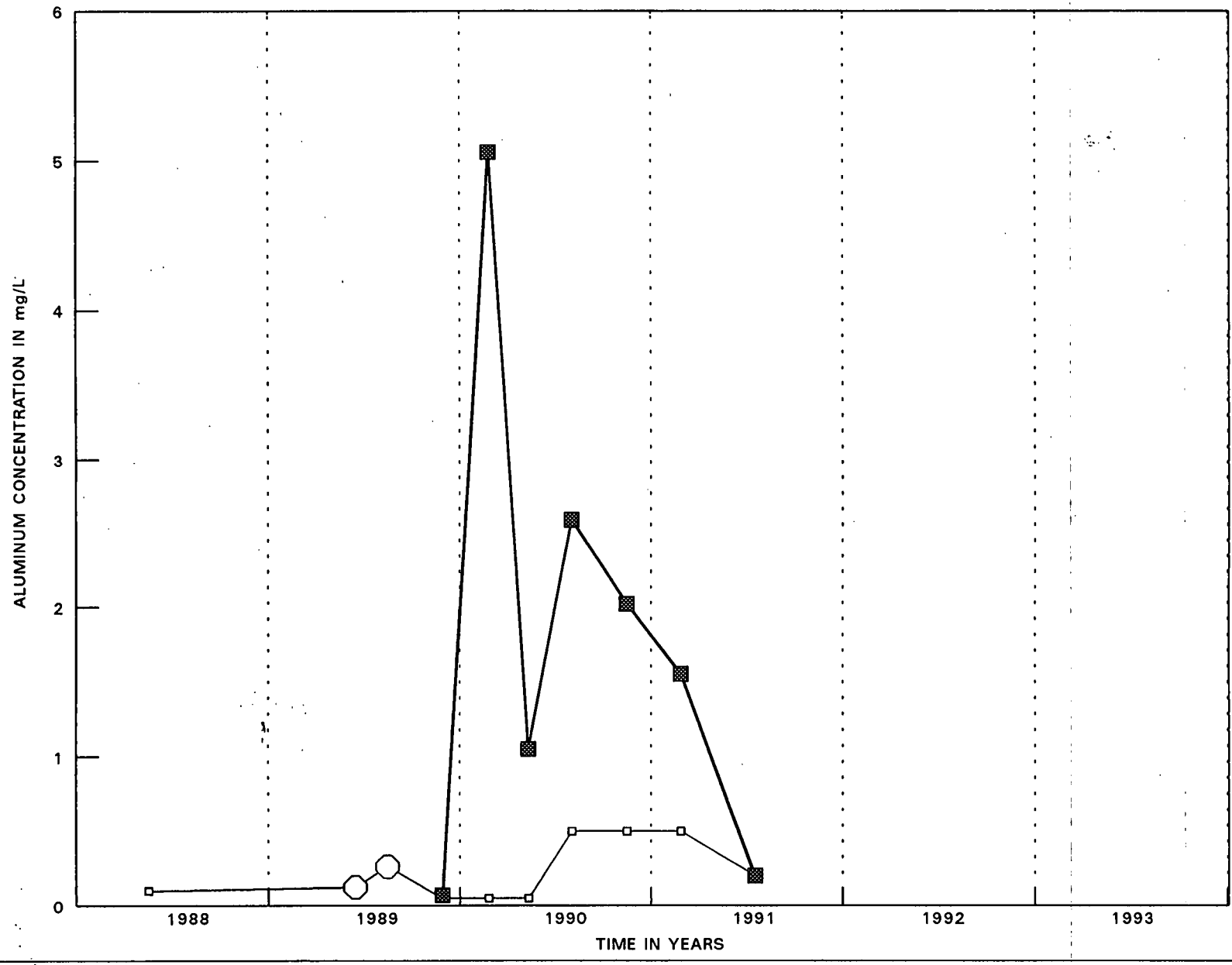

FIGURE M - 637. ALUMINUM CONCENTRATION VS. TIME FOR WELL 2010

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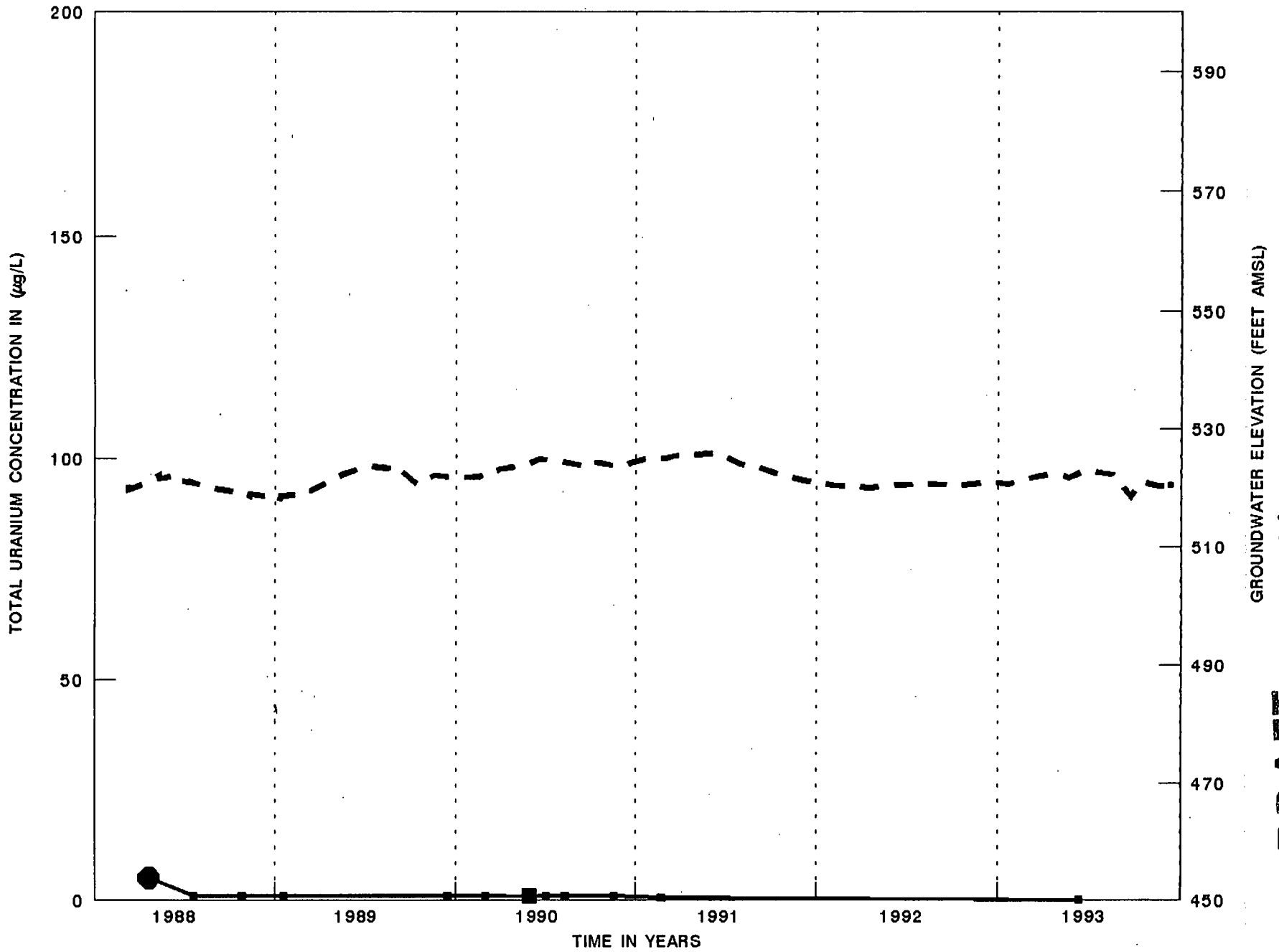

FIGURE M - 638. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 2011

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5202

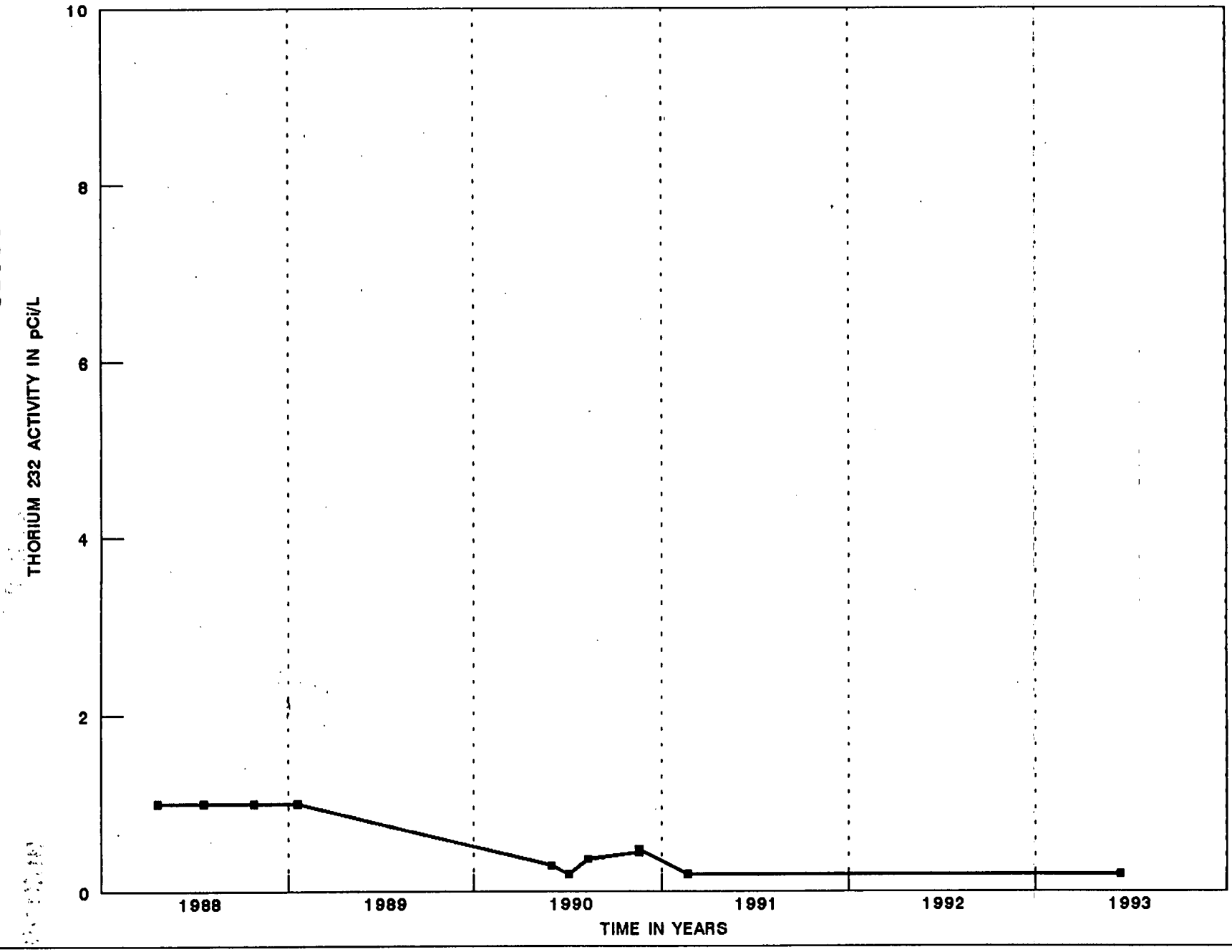

FIGURE M - 639. THORIUM 232 ACTIVITY VS. TIME FOR WELL 2011

001295

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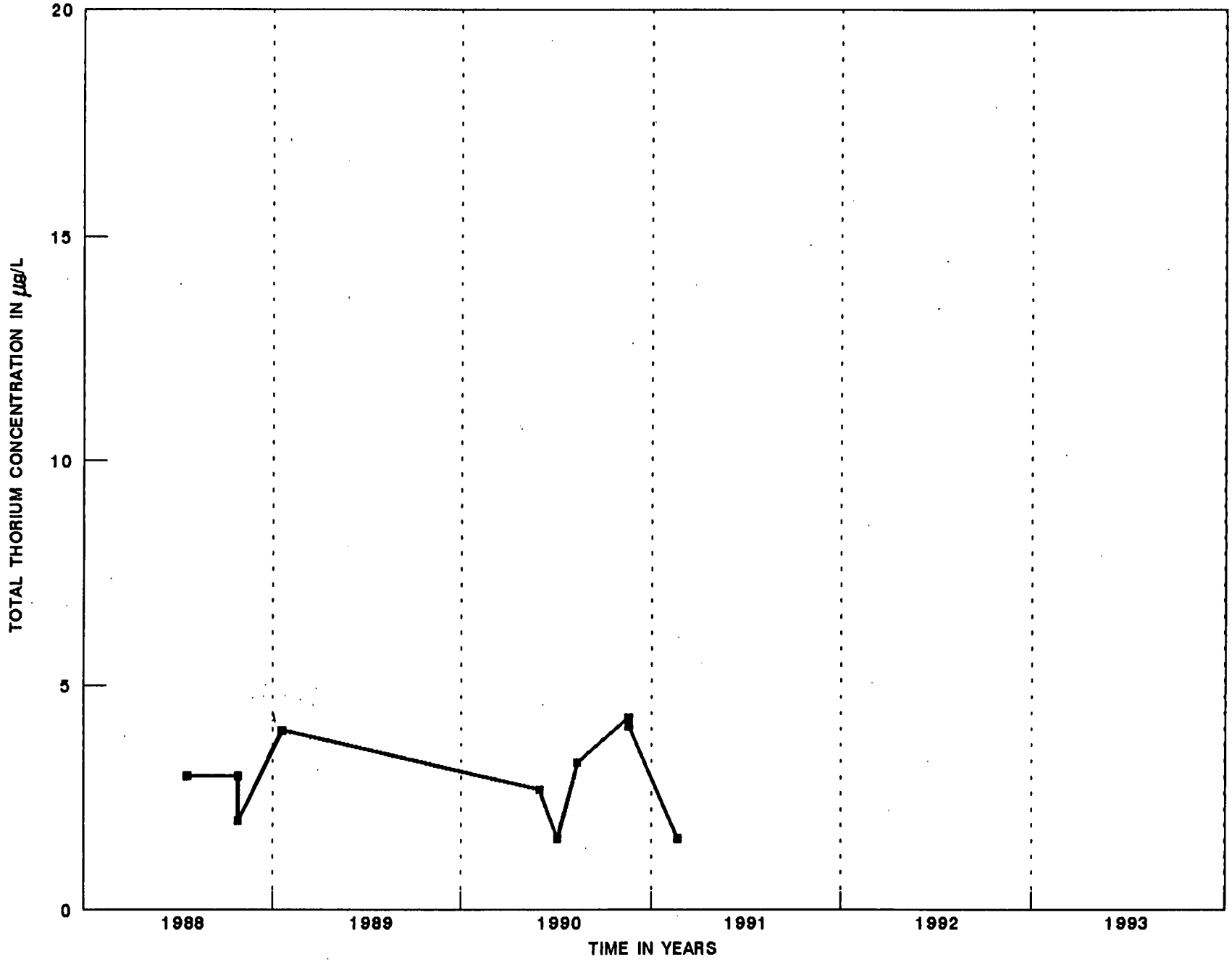

FIGURE M - 640. TOTAL THORIUM CONCENTRATION VS. TIME FOR WELL 2011

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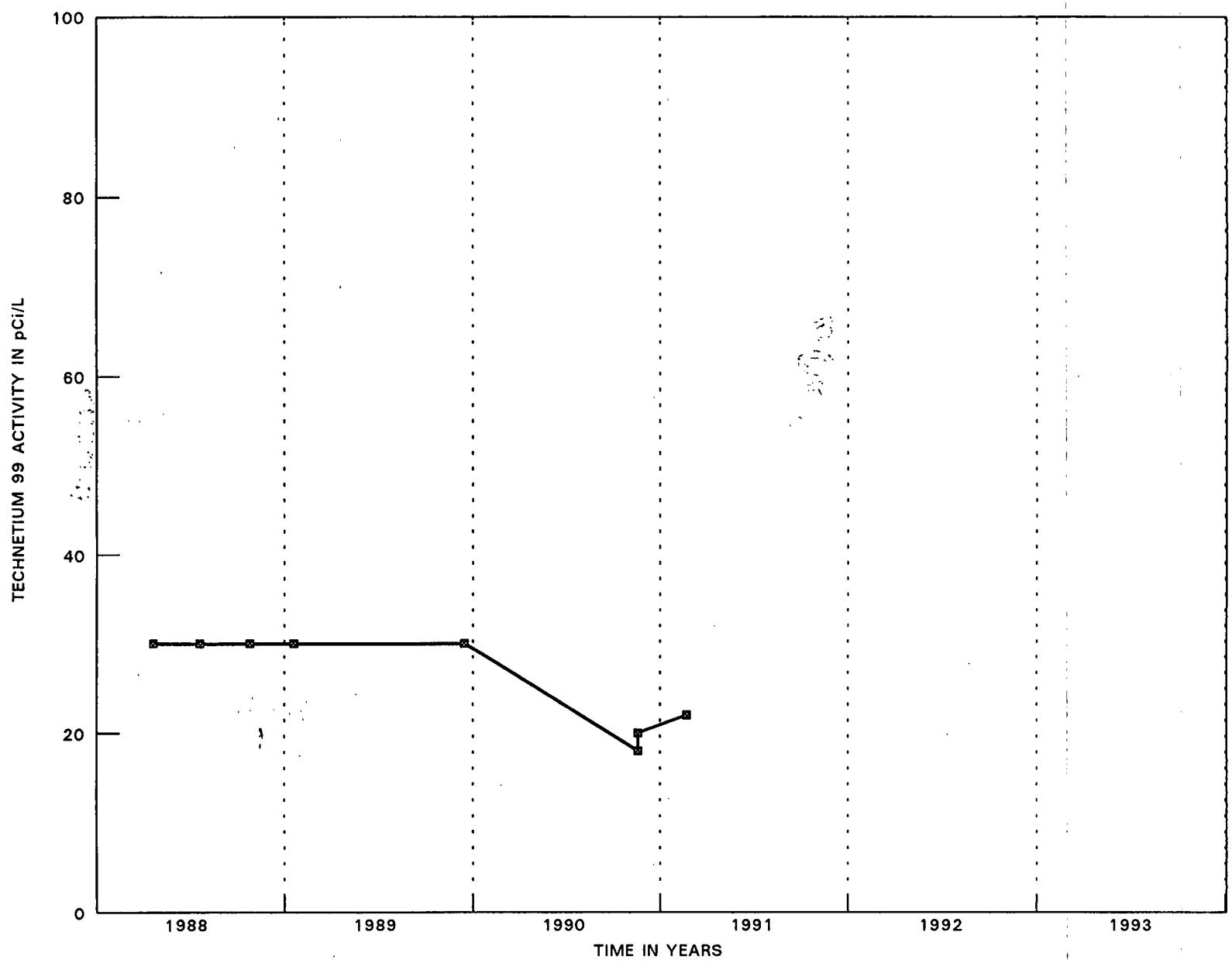

FIGURE M - 641. TECHNETIUM 99 ACTIVITY VS. TIME FOR WELL 2011

001297

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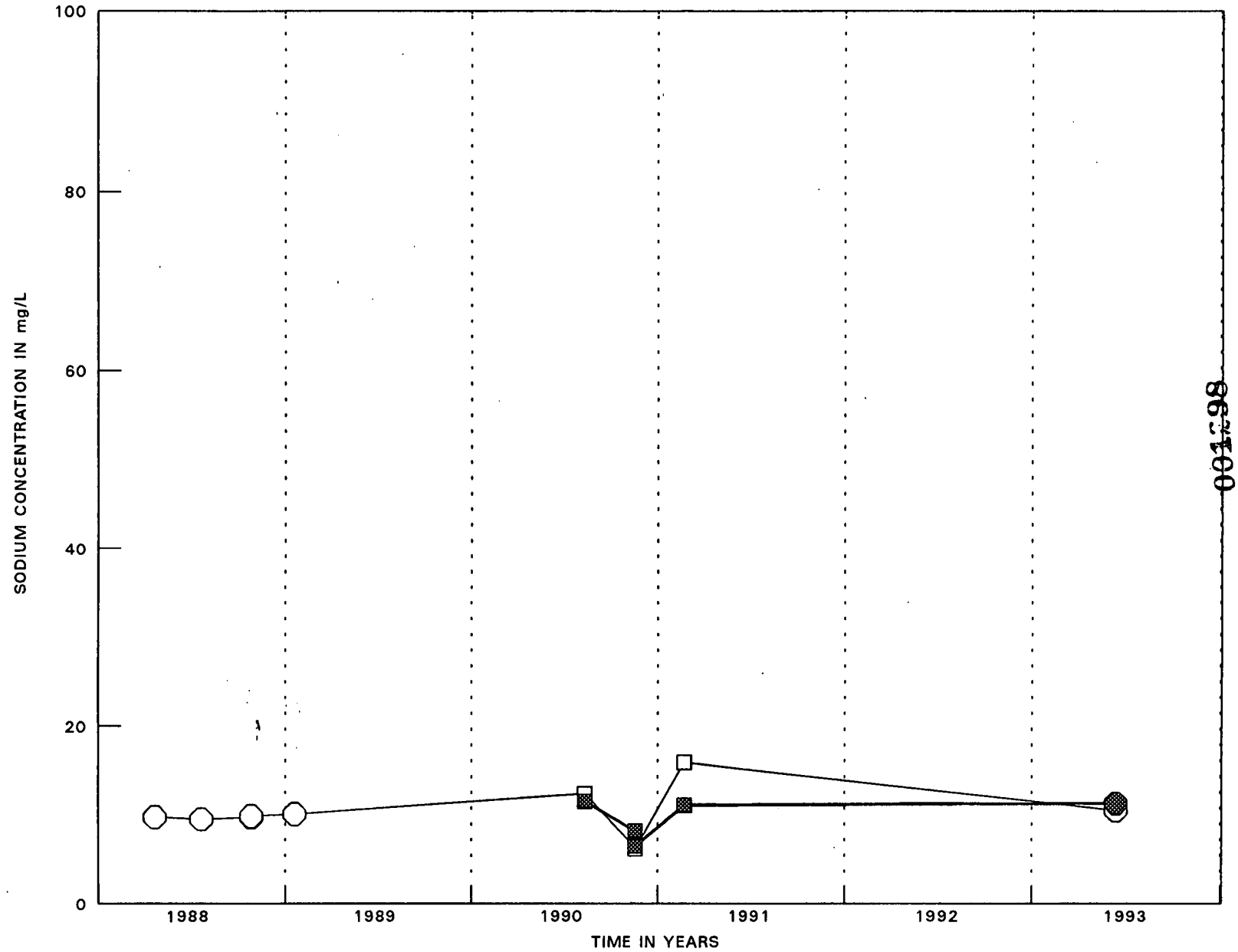

FIGURE M - 642. SODIUM CONCENTRATION VS. TIME FOR WELL 2011

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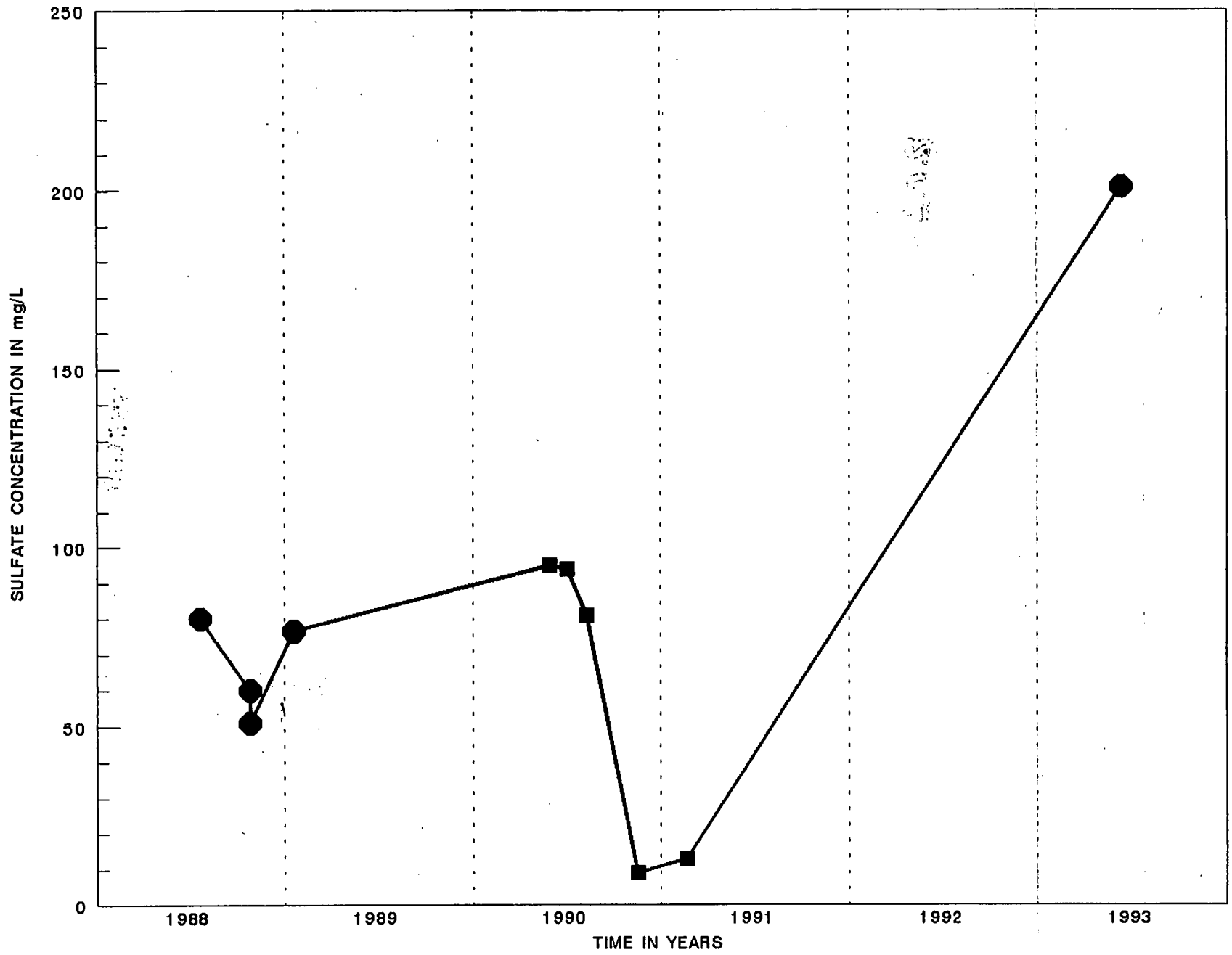

FIGURE M - 643. SULFATE CONCENTRATION VS. TIME FOR WELL 2011

001299

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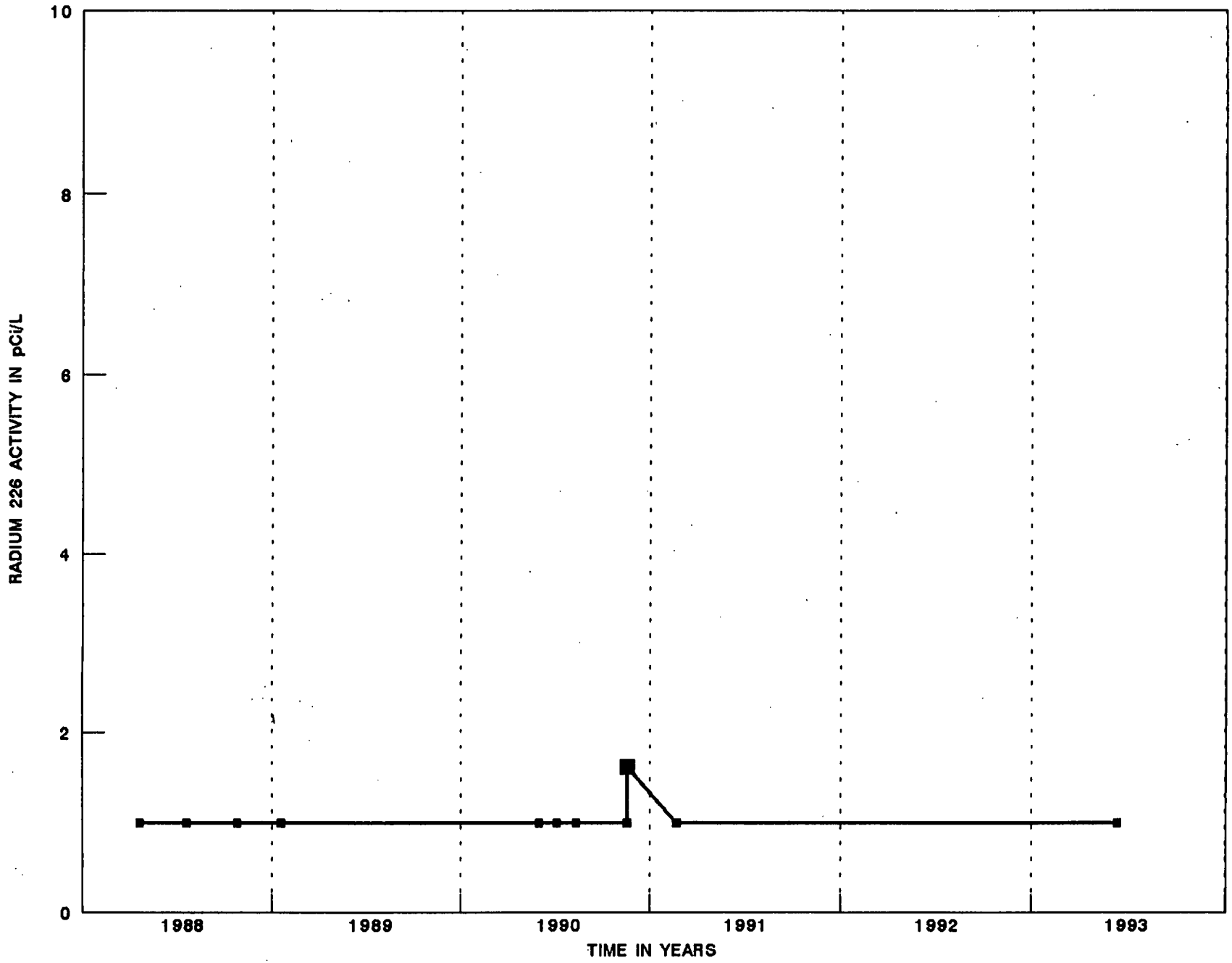

FIGURE M - 644. RADIUM 226 ACTIVITY VS. TIME FOR WELL 2011

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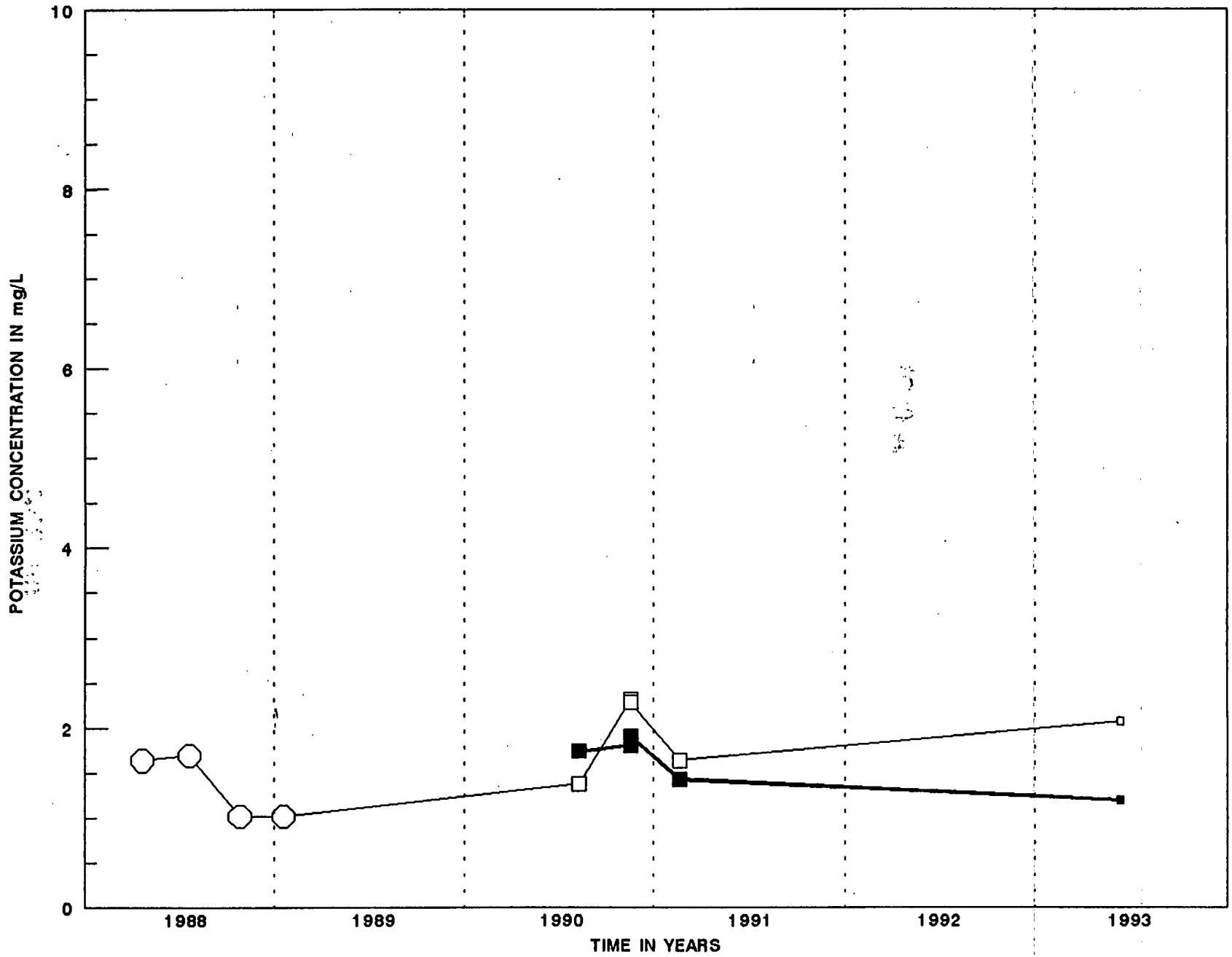

FIGURE M - 645. POTASSIUM CONCENTRATION VS. TIME FOR WELL 2011

001301

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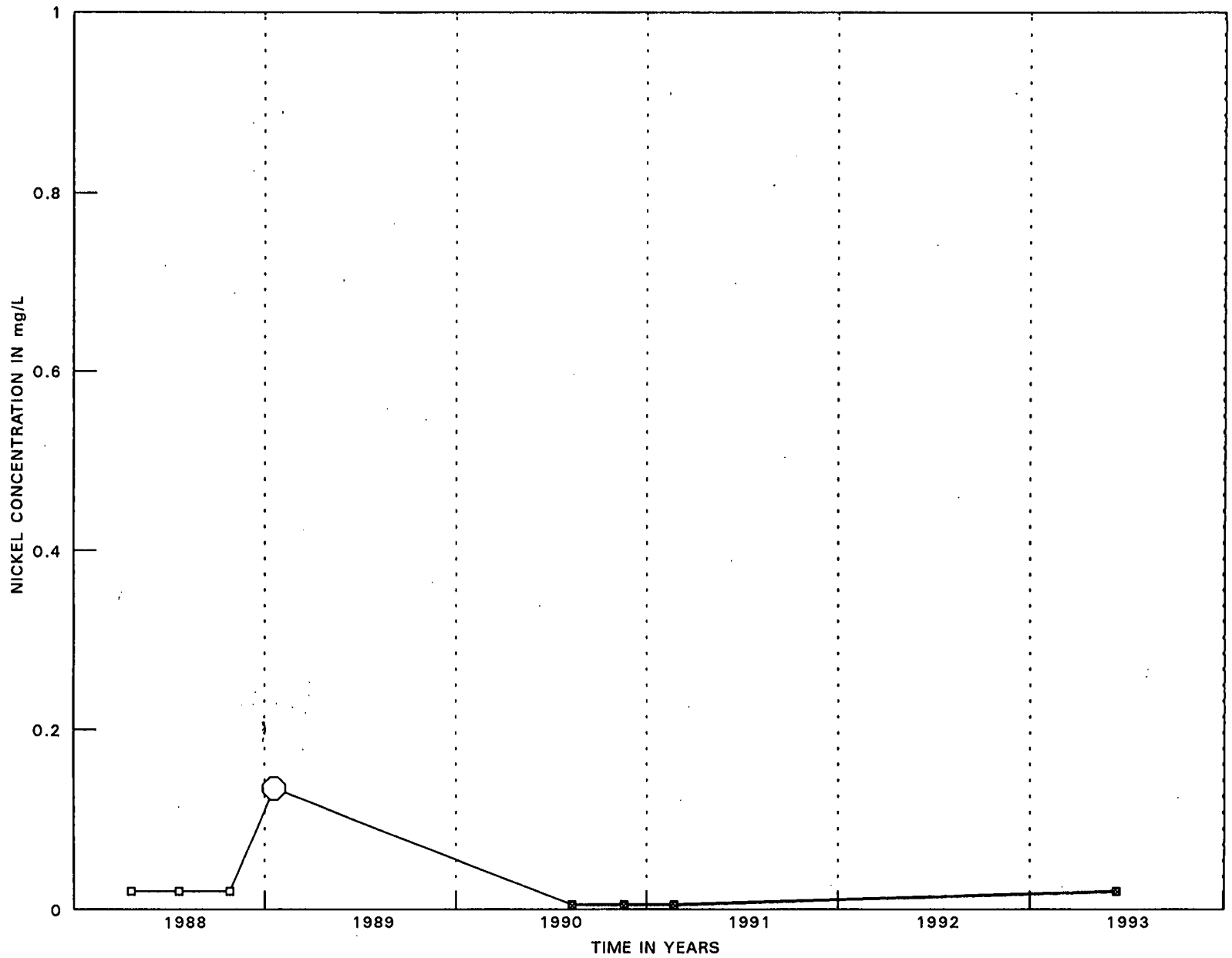

FIGURE M - 646. NICKEL CONCENTRATION VS. TIME FOR WELL 2011

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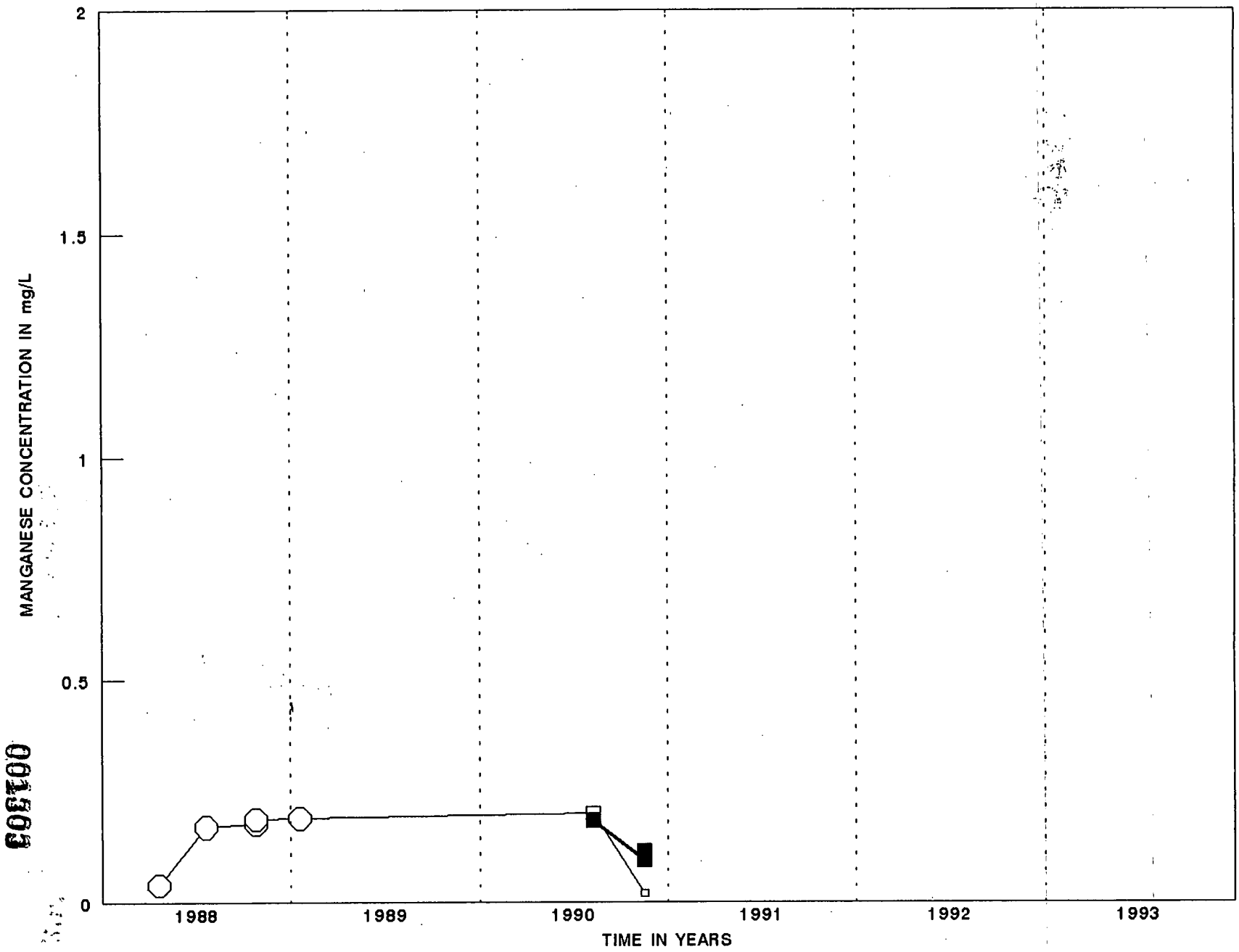

FIGURE M - 647. MANGANESE CONCENTRATION VS. TIME FOR WELL 2011

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001303

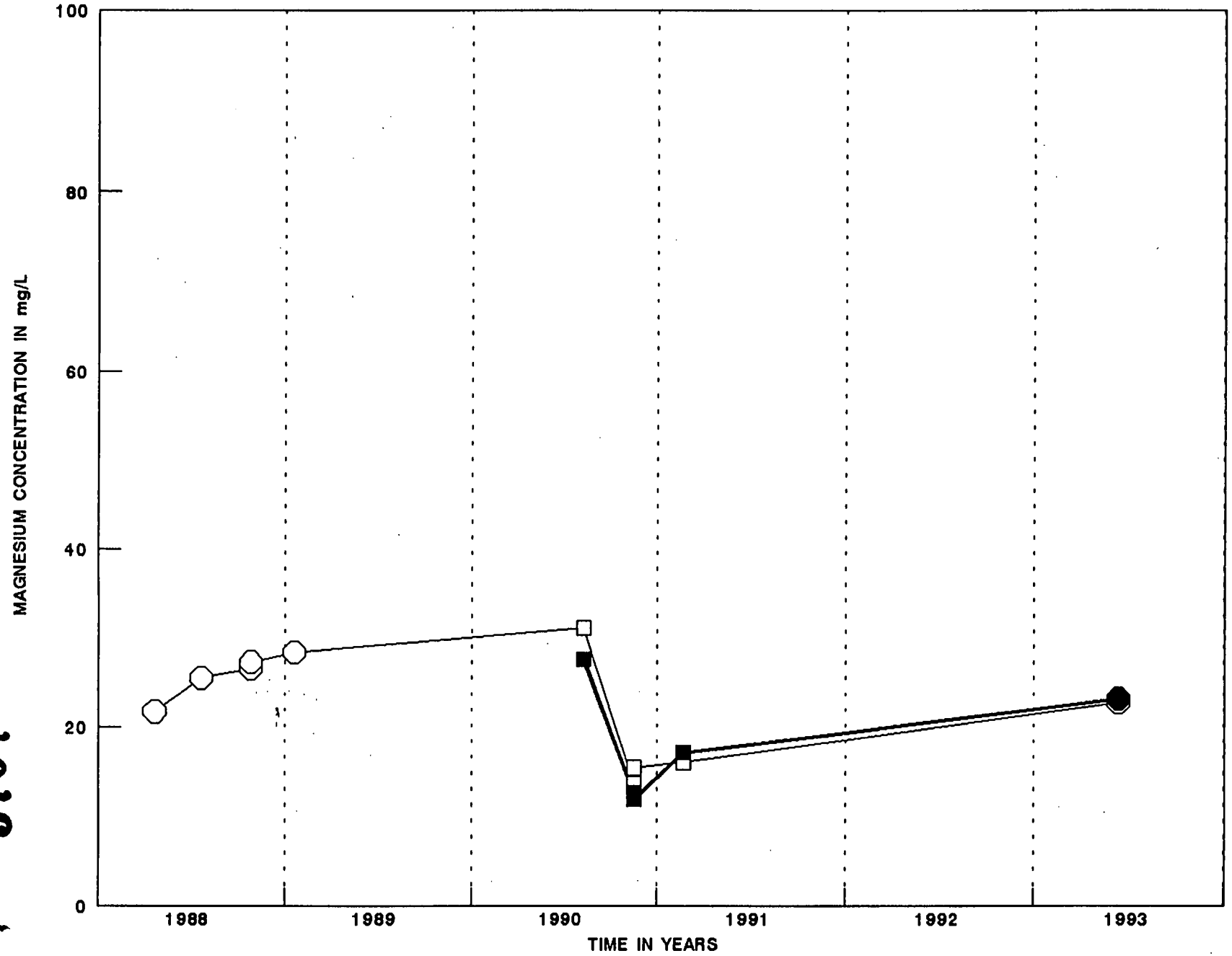

FIGURE M - 648. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 2011

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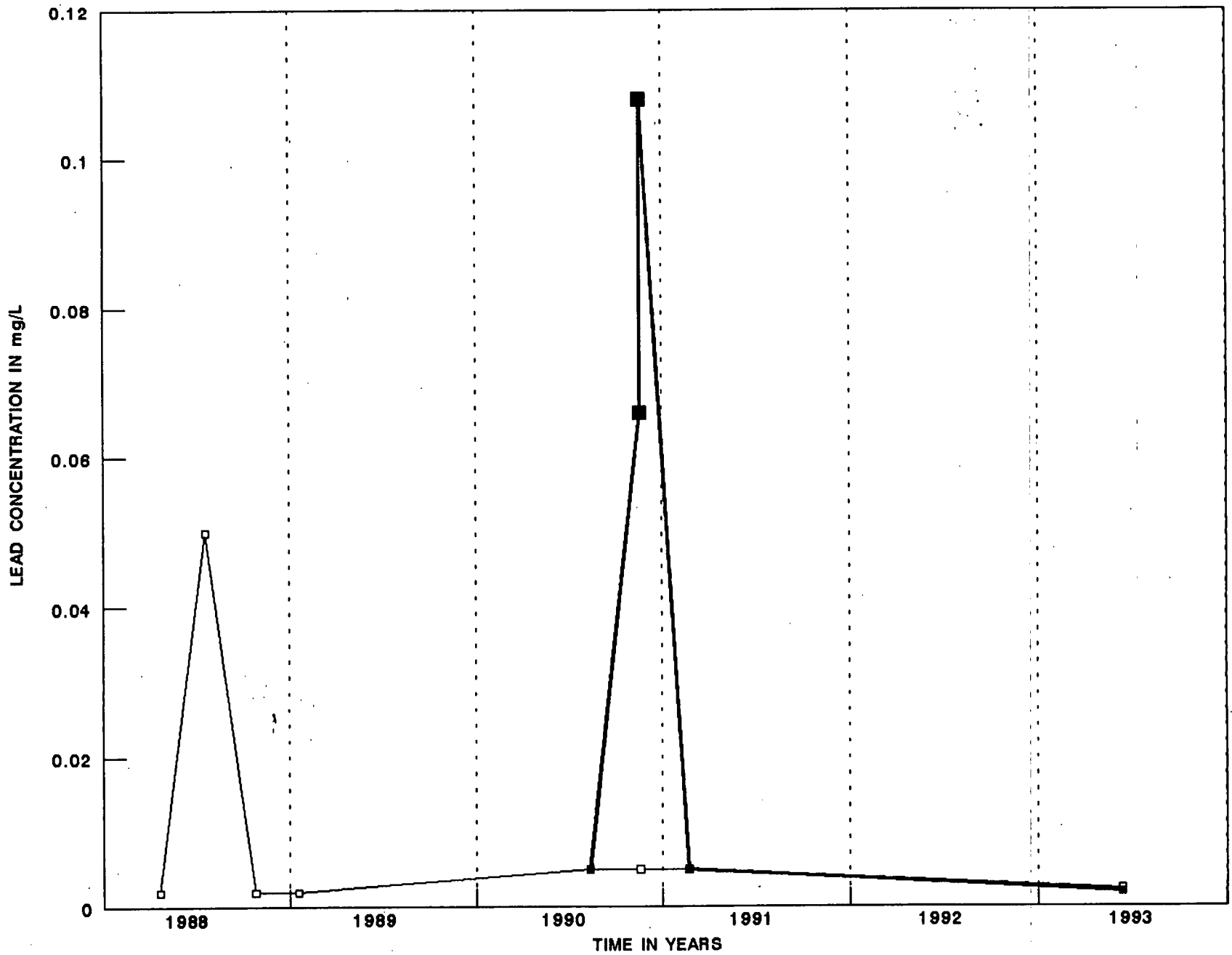

FIGURE M - 649. LEAD CONCENTRATION VS. TIME FOR WELL 2011

001305

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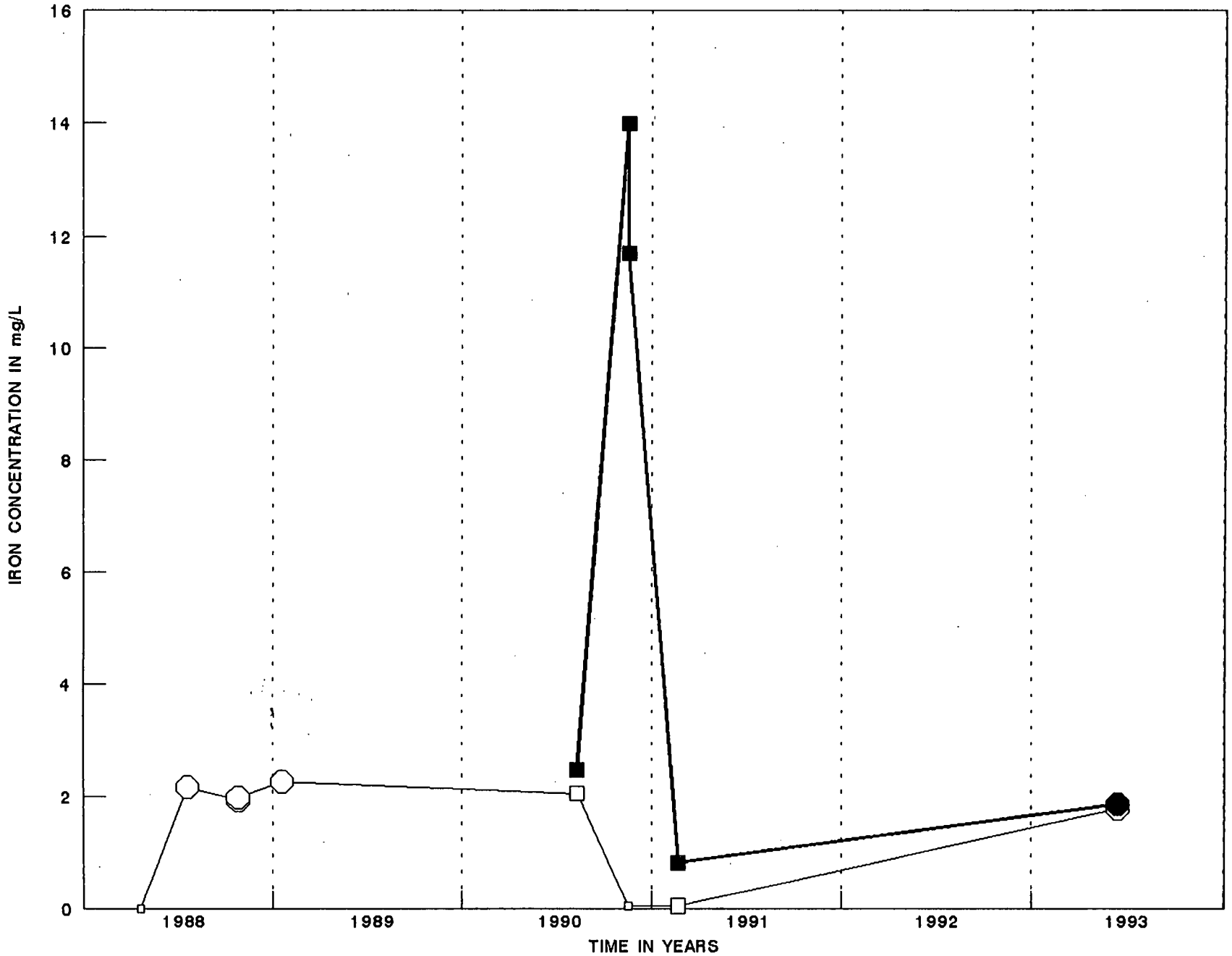

FIGURE M - 650. IRON CONCENTRATION VS. TIME FOR WELL 2011

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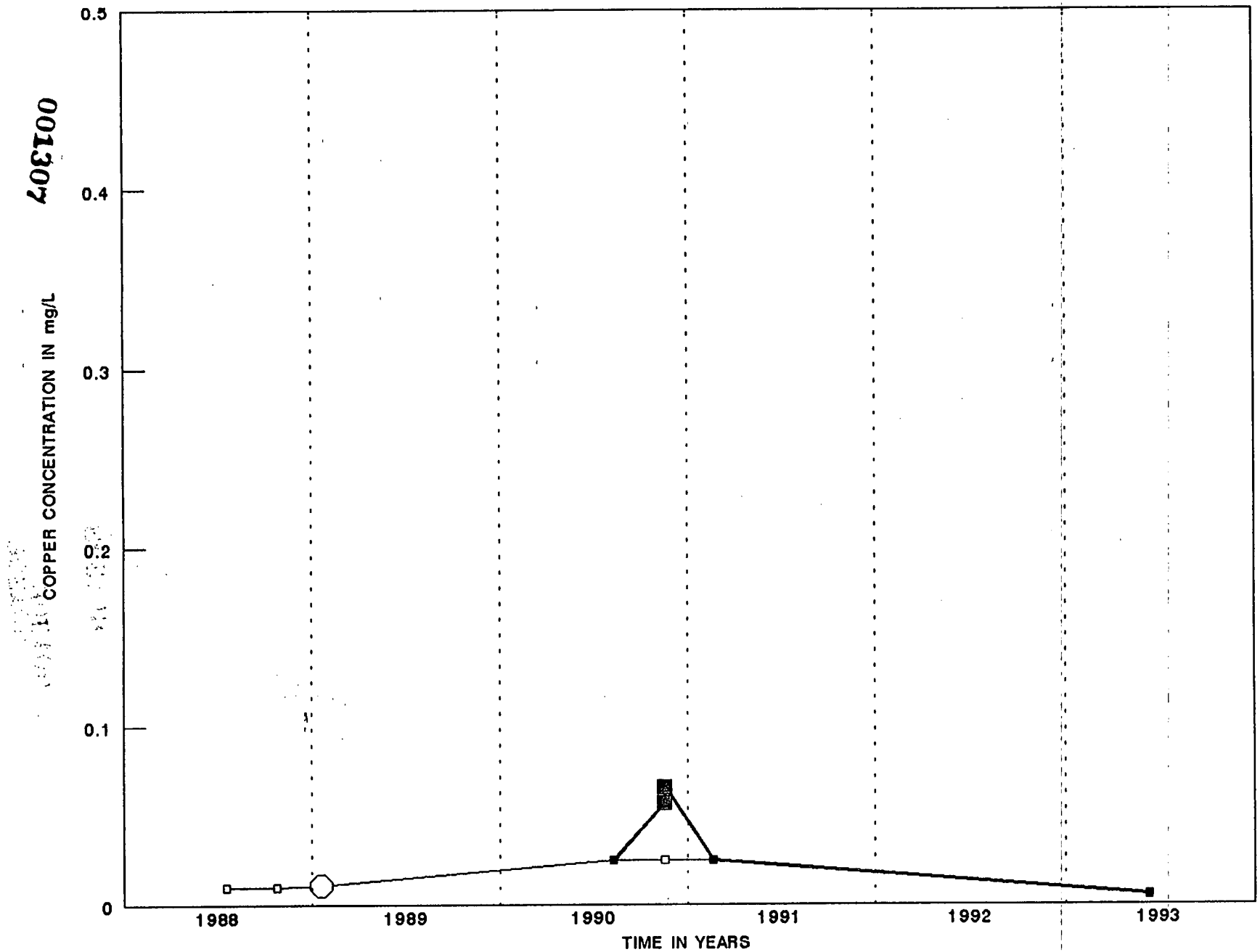

FIGURE M - 651. COPPER CONCENTRATION VS. TIME FOR WELL 2011

001307

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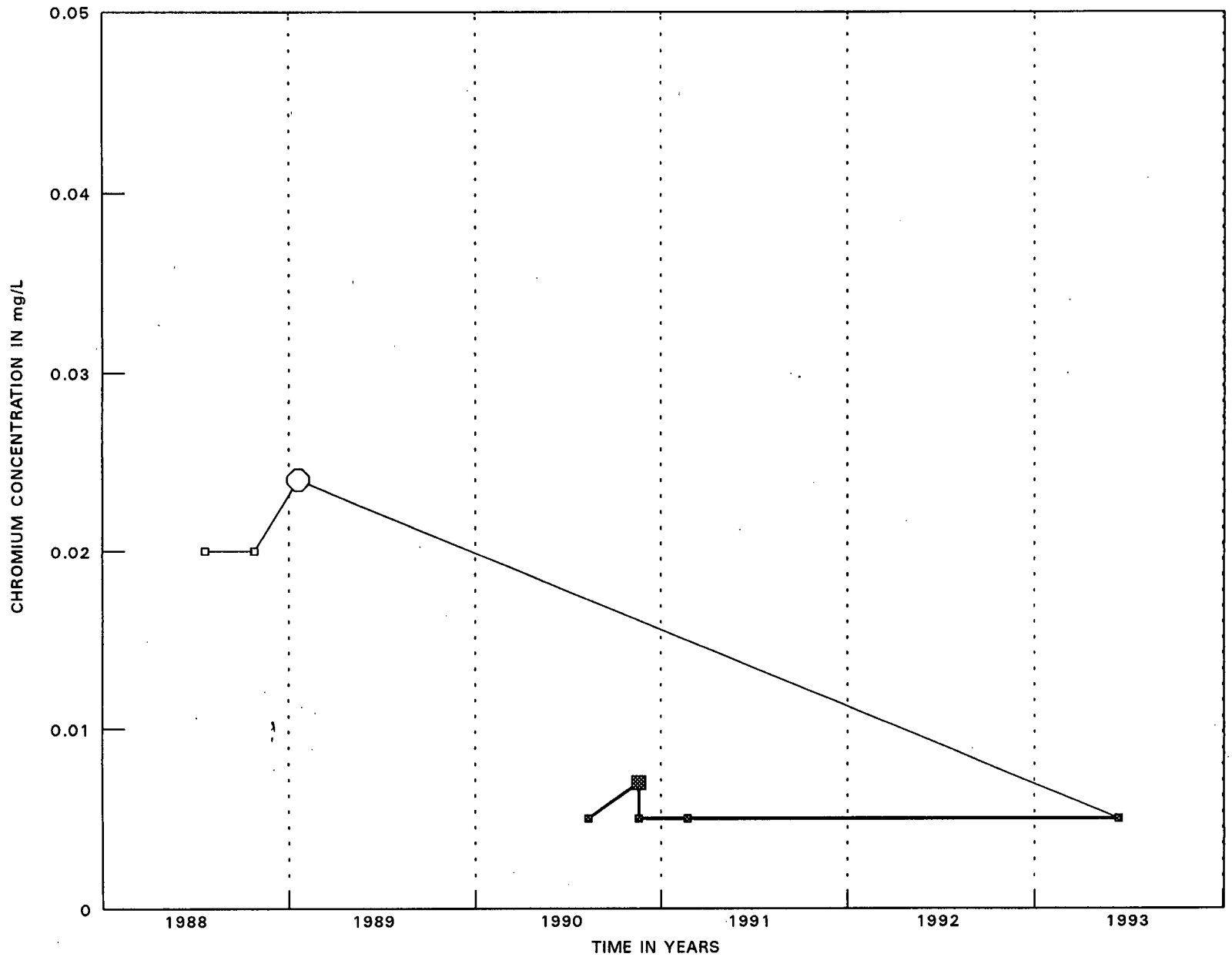

FIGURE M - 652. CHROMIUM CONCENTRATION VS. TIME FOR WELL 2011

DRAFT 001308

5704

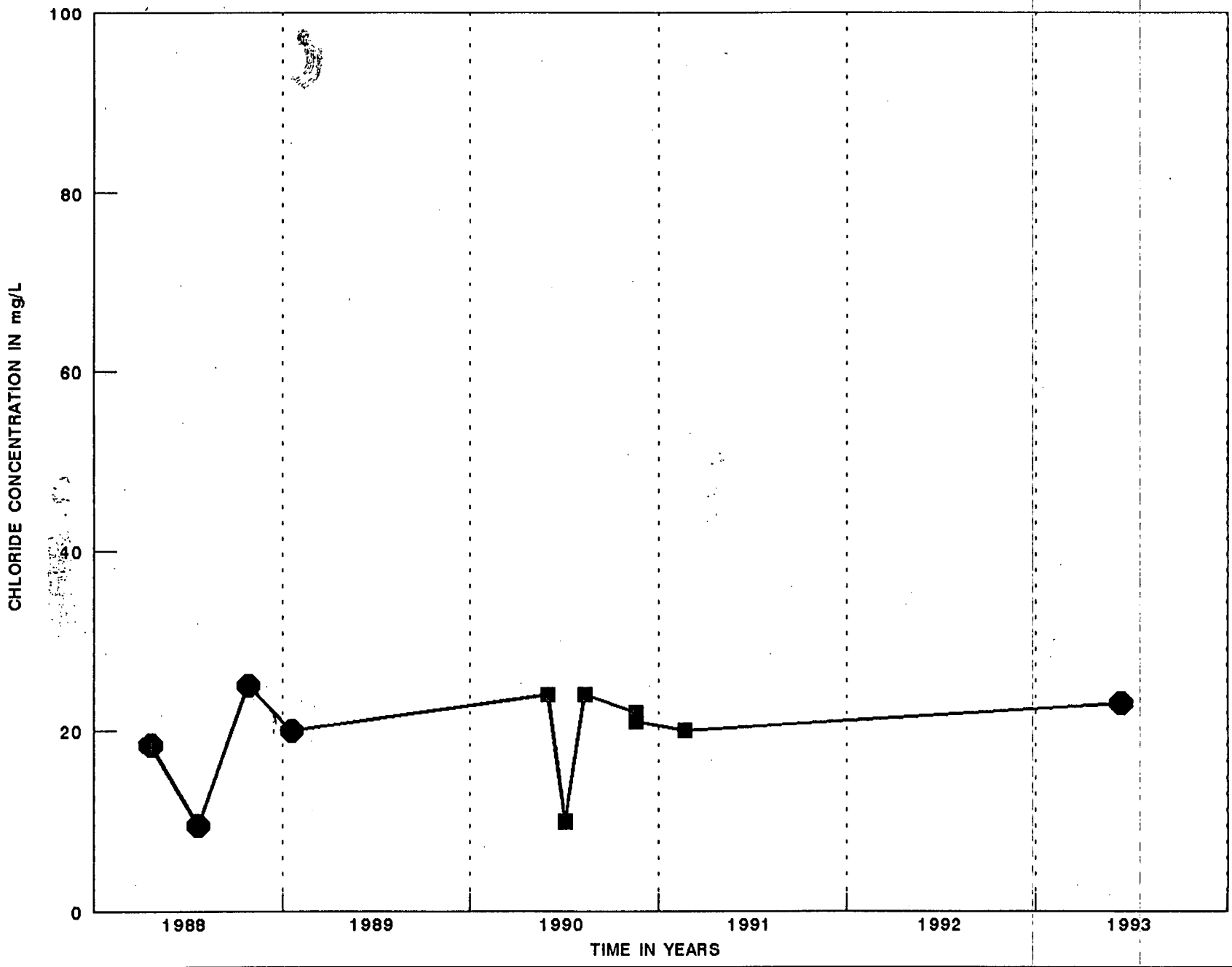

FIGURE M - 653. CHLORIDE CONCENTRATION VS. TIME FOR WELL 2011

001309

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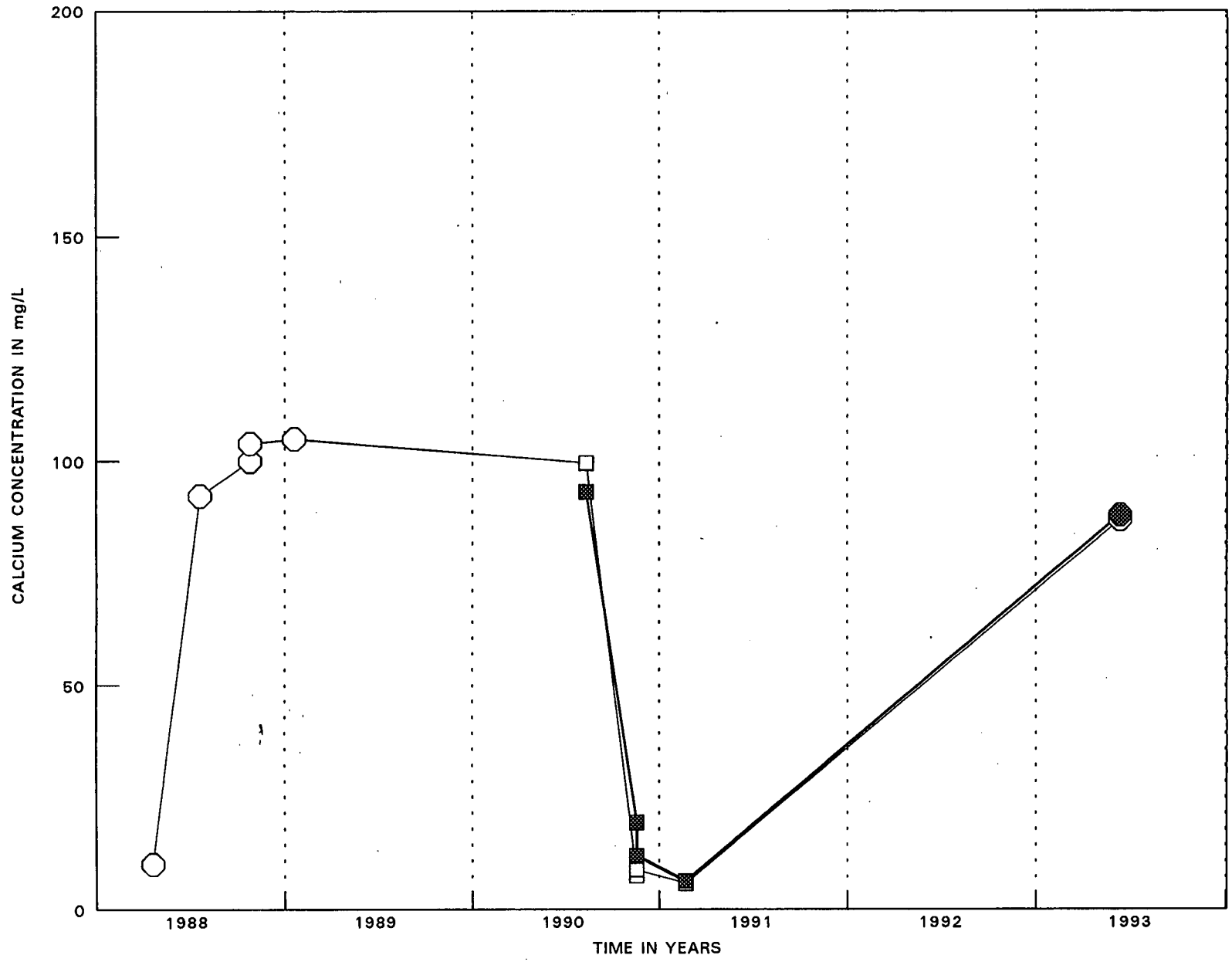

FIGURE M - 654. CALCIUM CONCENTRATION VS. TIME FOR WELL 2011

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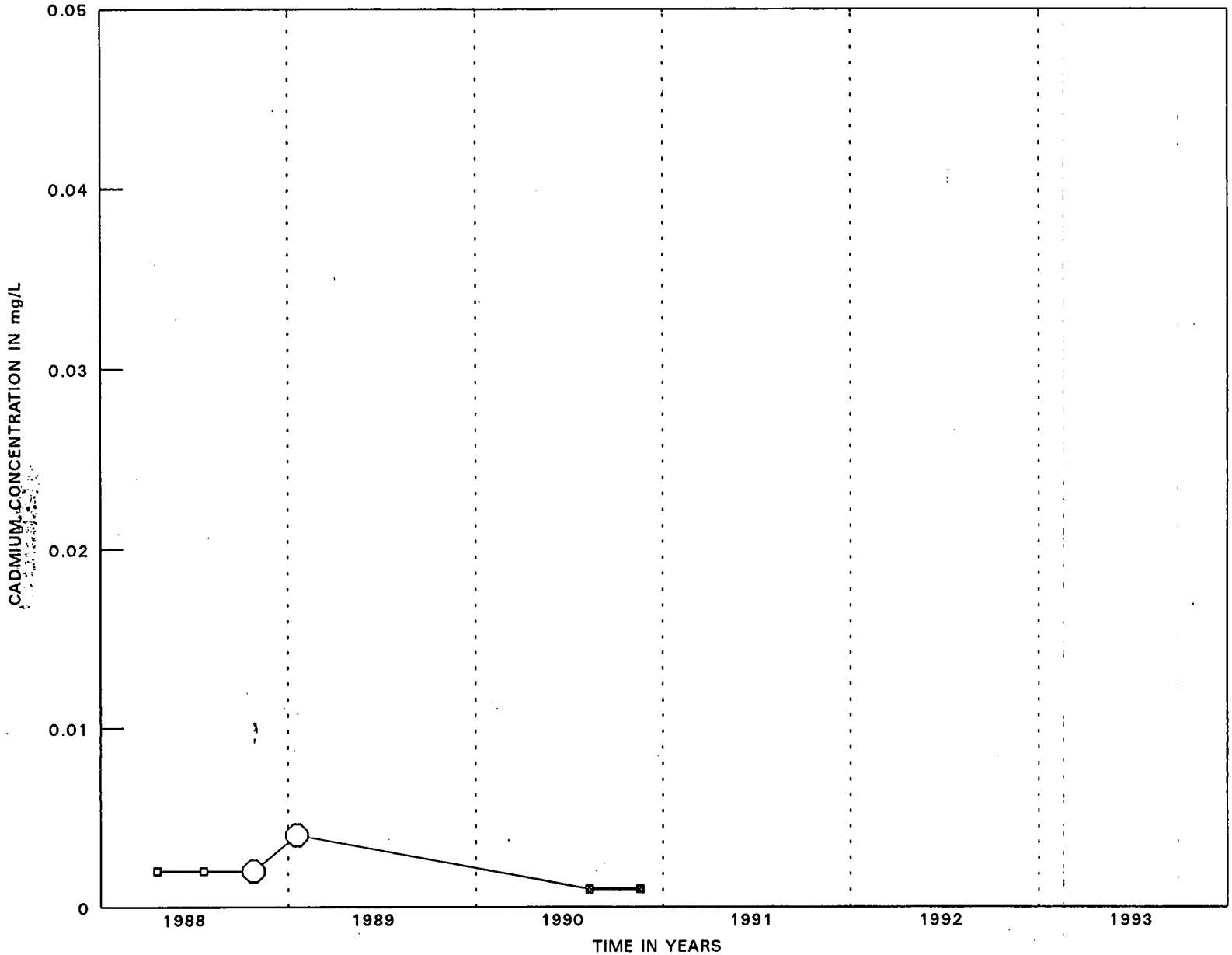

FIGURE M - 655. CADMIUM CONCENTRATION VS. TIME FOR WELL 2011

001311

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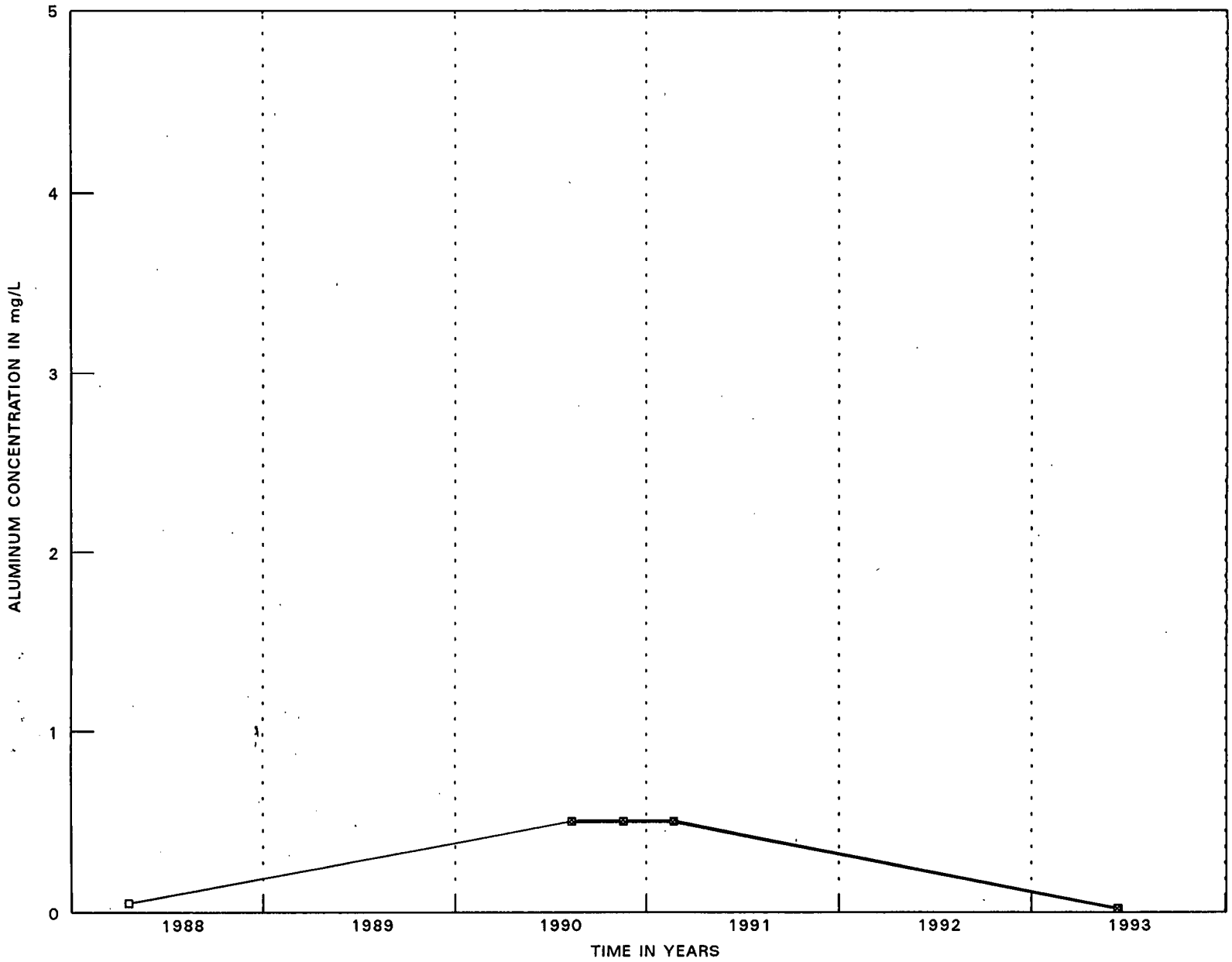

FIGURE M - 656. ALUMINUM CONCENTRATION VS. TIME FOR WELL 2011

DRAFT 001312

5707

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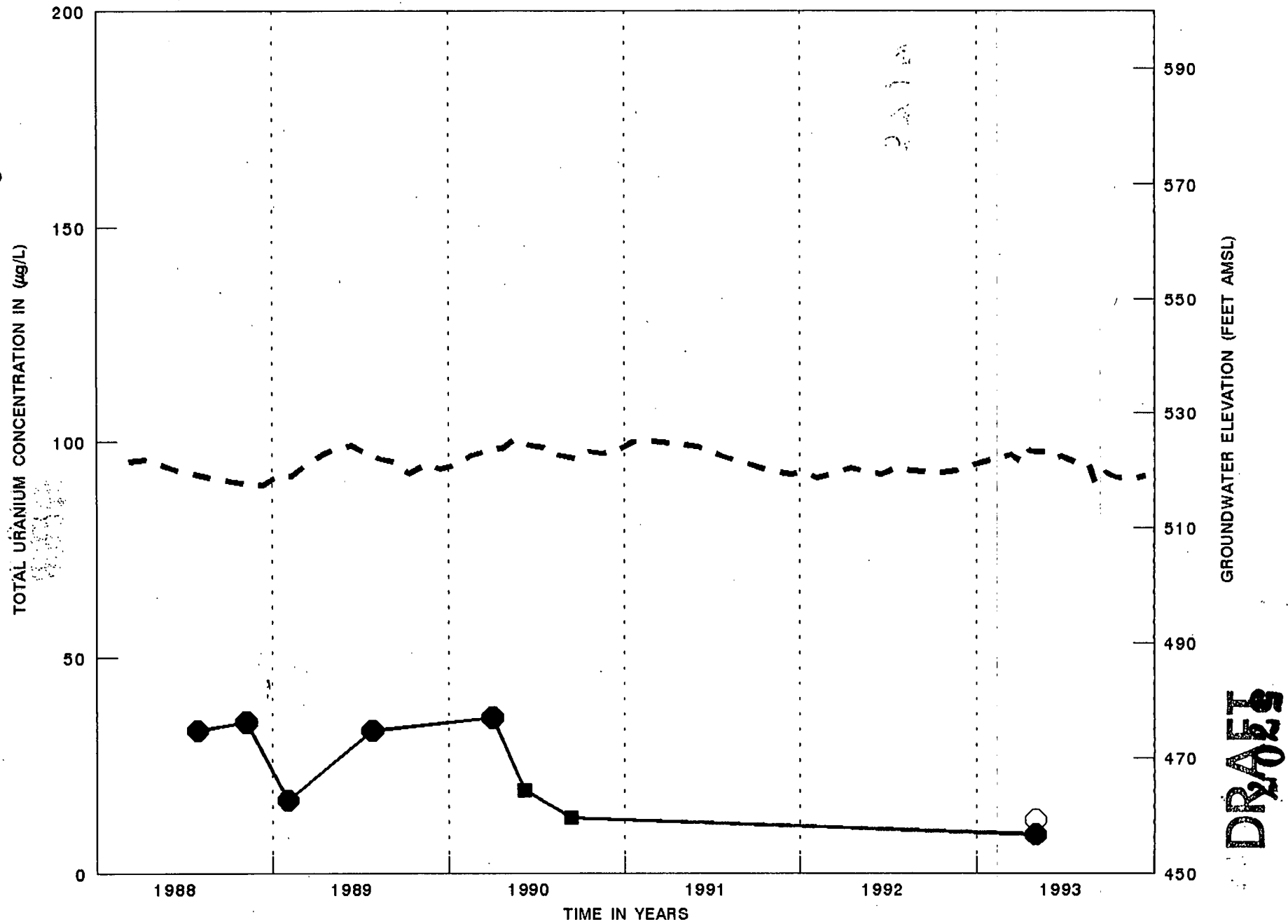

FIGURE M - 657. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 2014

001313

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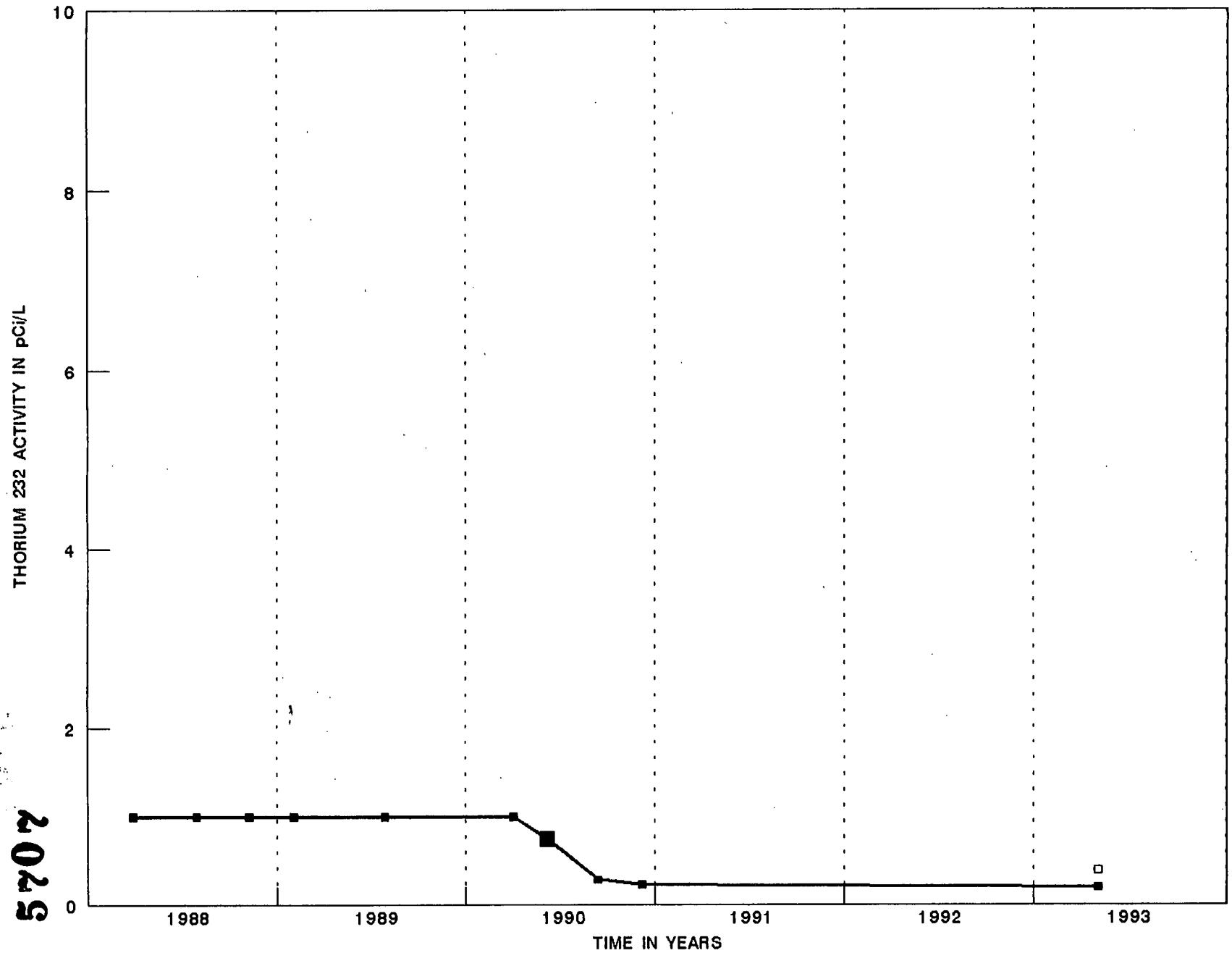

FIGURE M - 658. THORIUM 232 ACTIVITY VS. TIME FOR WELL 2014

5707

001314

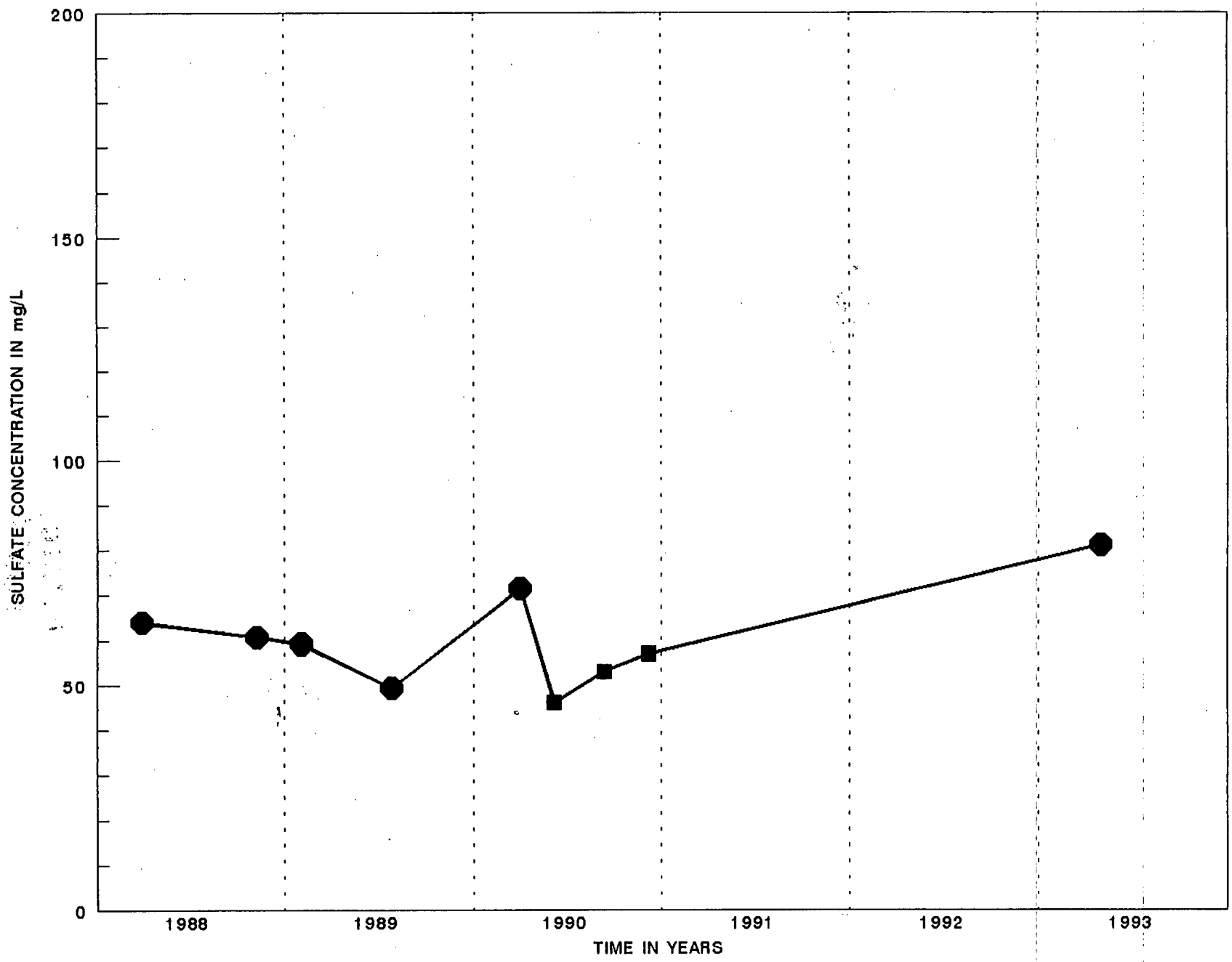

FIGURE M - 659. SULFATE CONCENTRATION VS. TIME FOR WELL 2014

001315

5702

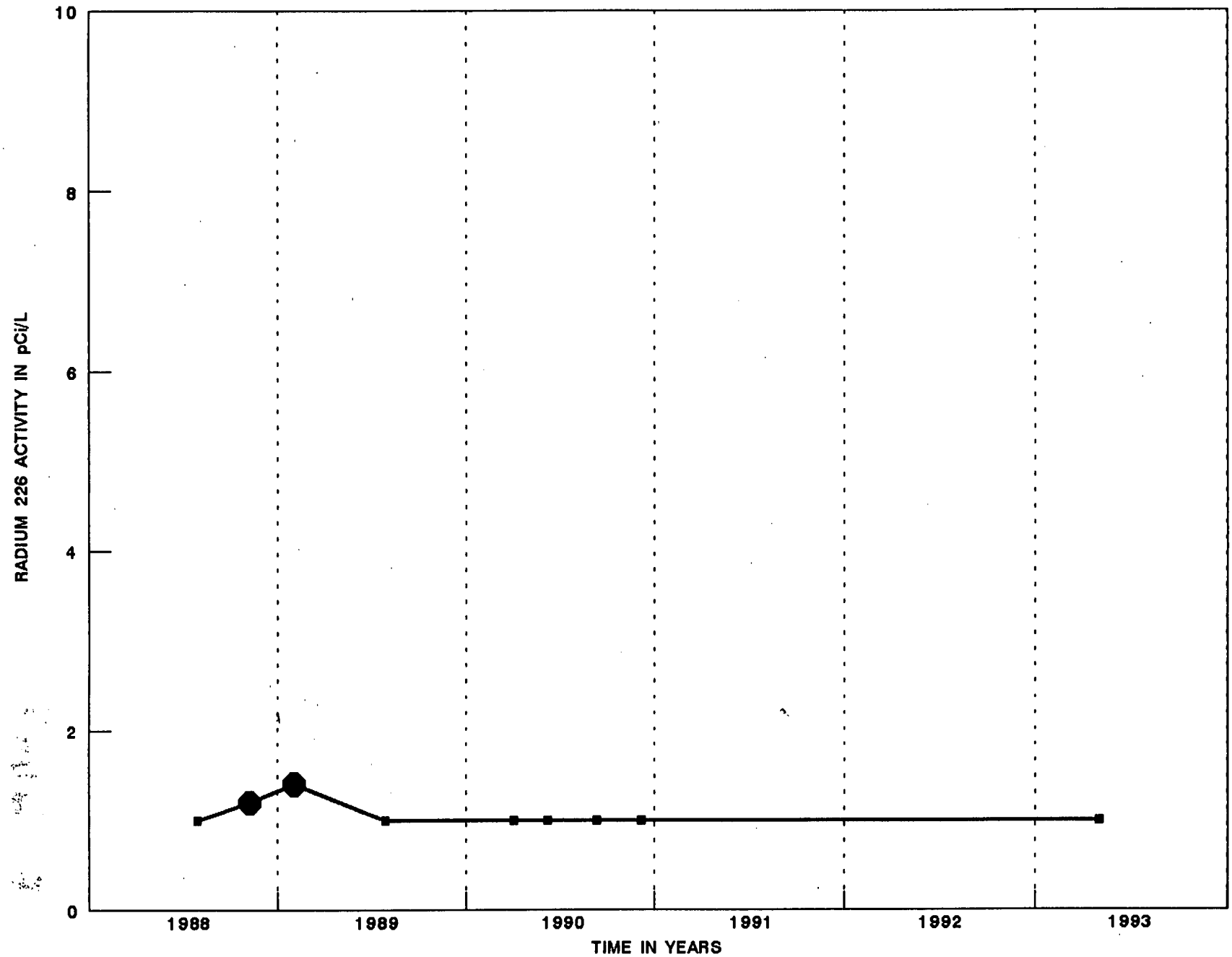

FIGURE M - 660. RADIUM 226 ACTIVITY VS. TIME FOR WELL 2014

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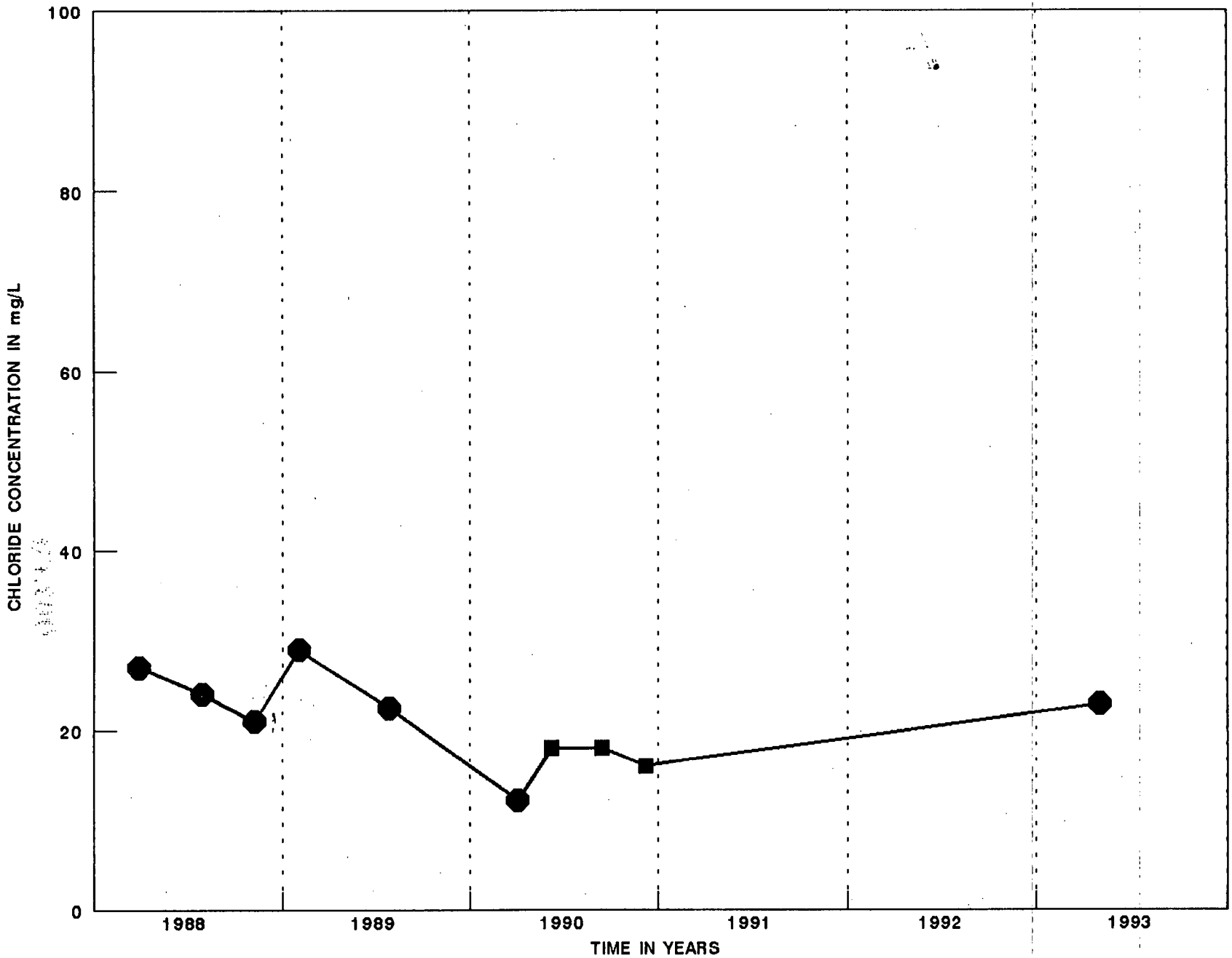

FIGURE M - 661. CHLORIDE CONCENTRATION VS. TIME FOR WELL 2014

001317

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2029

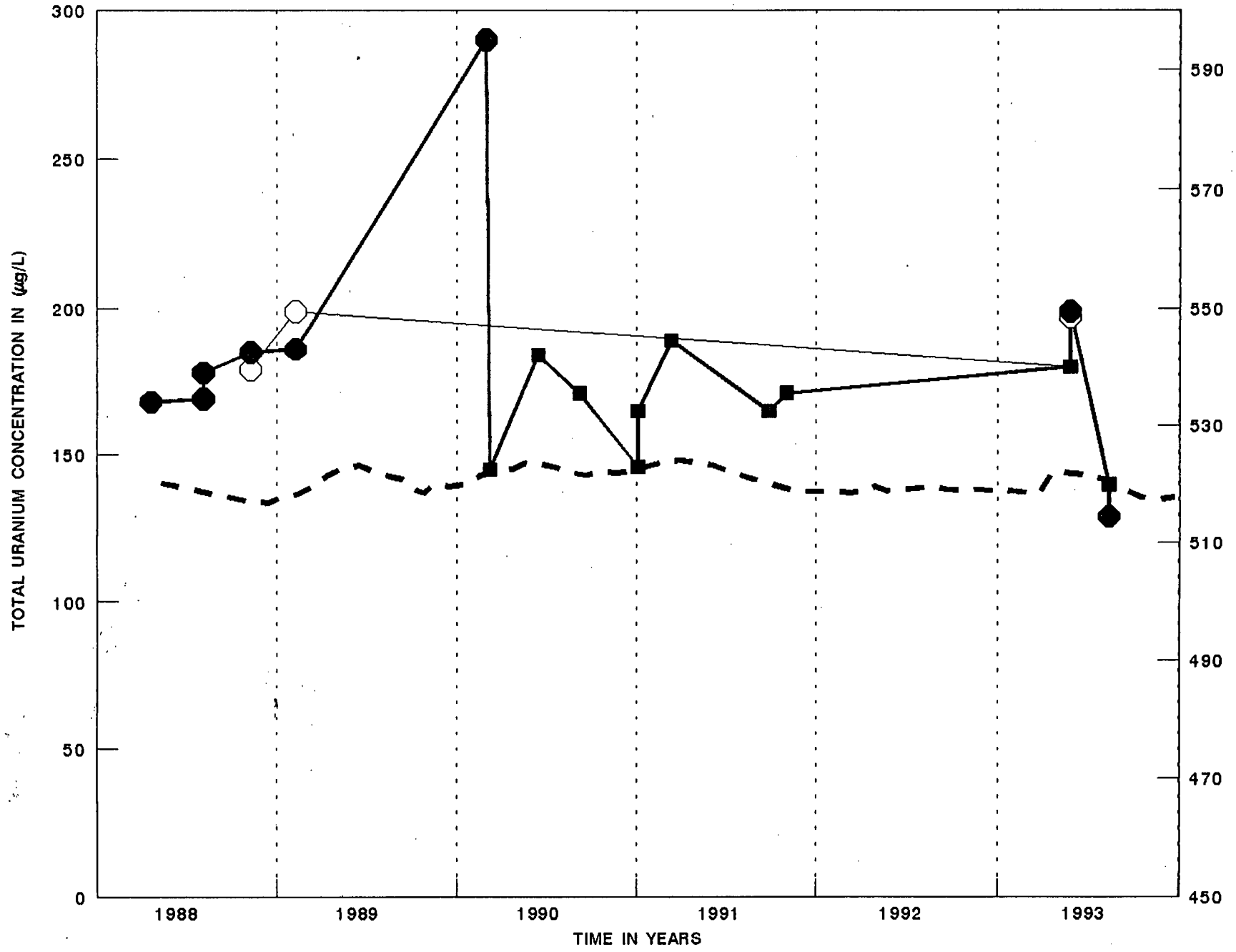

FIGURE M - 662. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 2015

DRAFT 001318

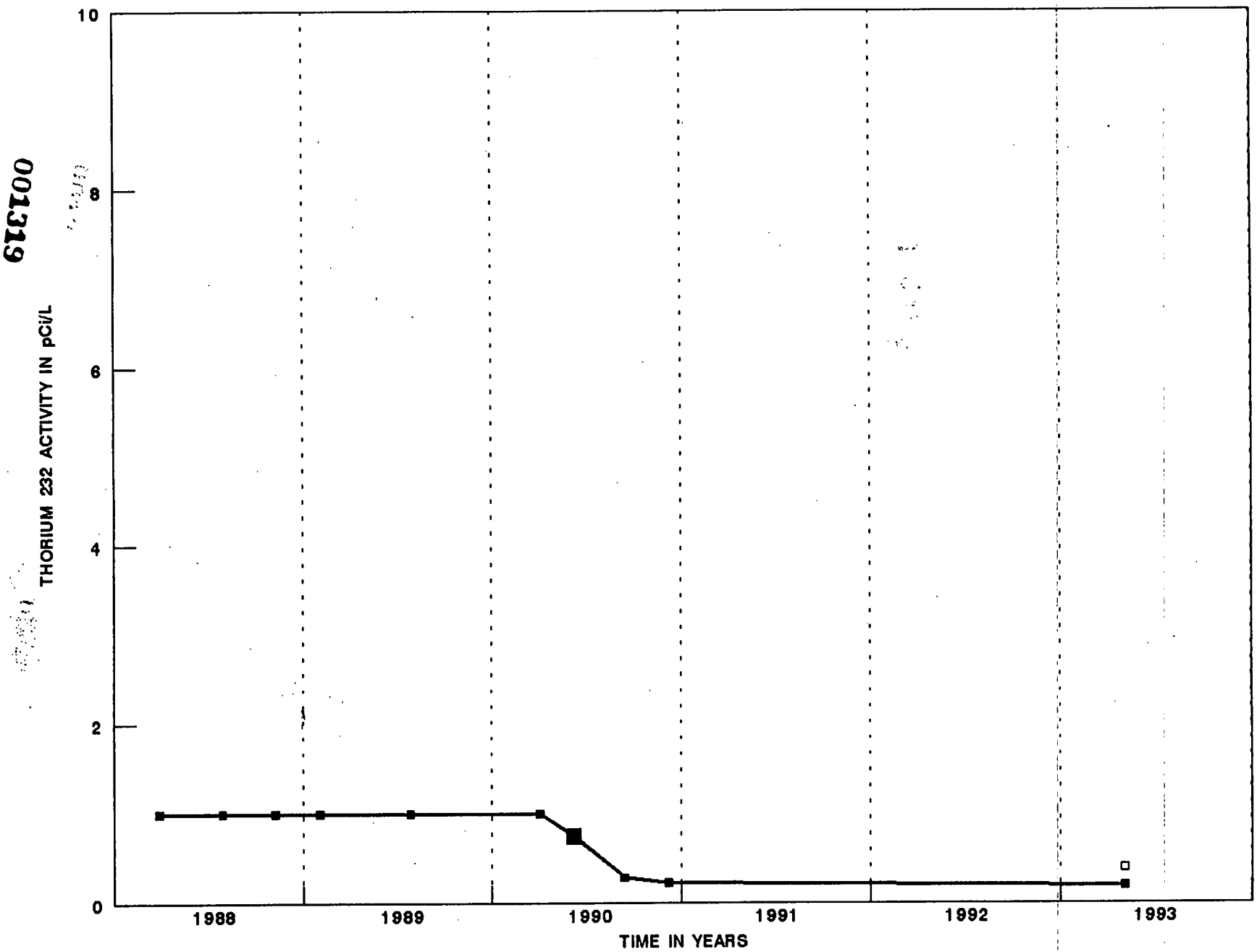

FIGURE M - 663. THORIUM 232 ACTIVITY VS. TIME FOR WELL 2014

001319

DRAFT

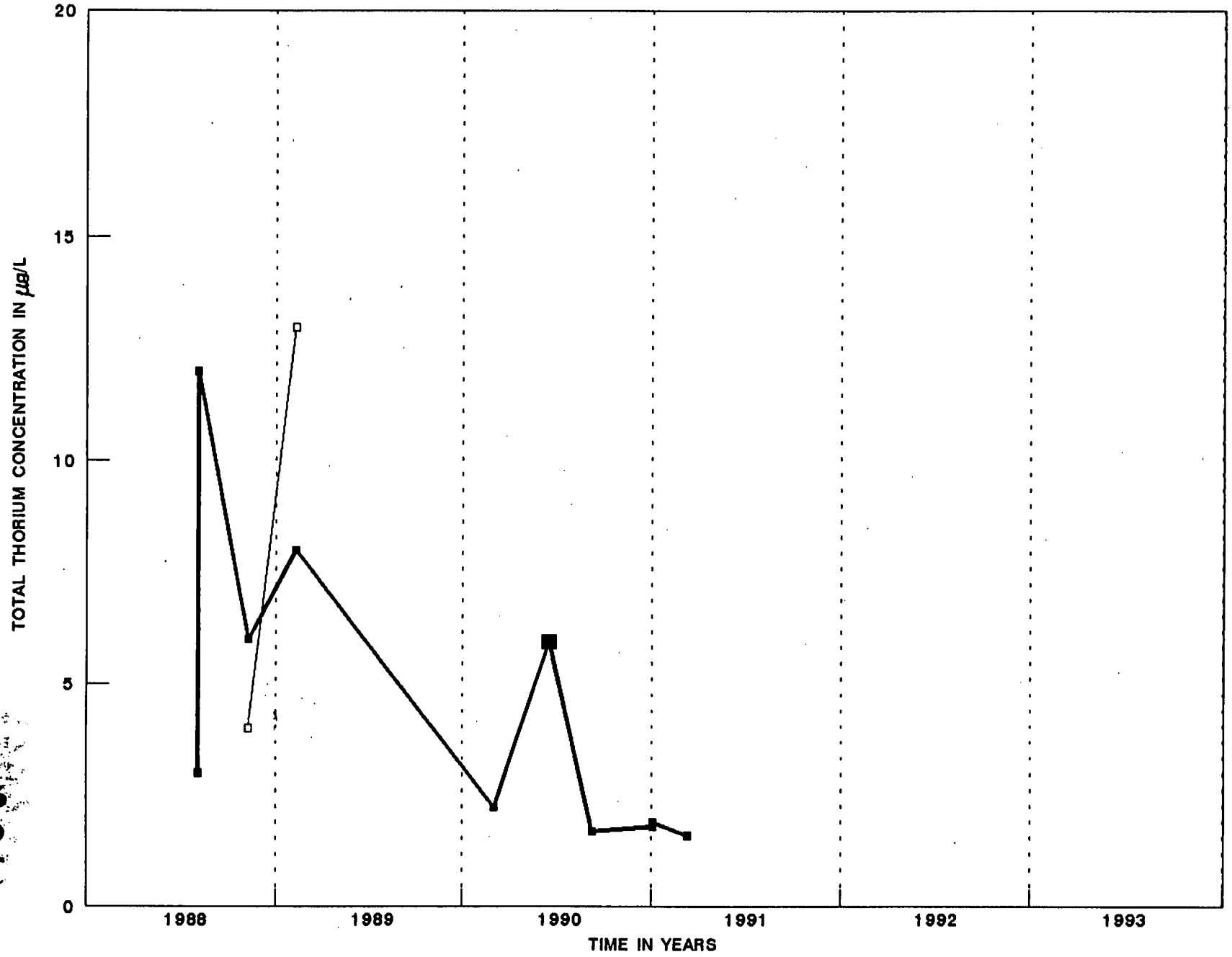

FIGURE M - 664. TOTAL THORIUM CONCENTRATION VS. TIME FOR WELL 2015

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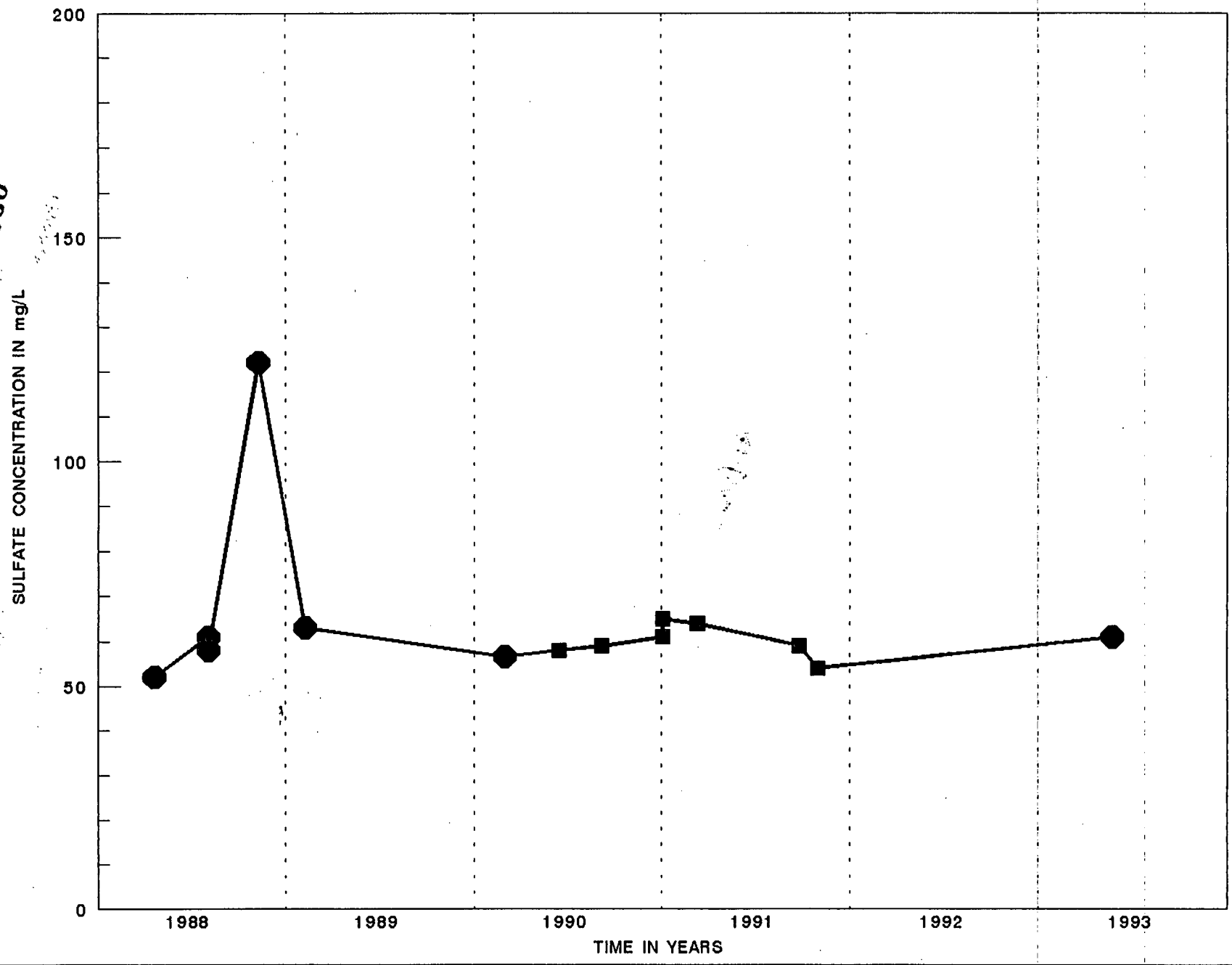

FIGURE M - 665. SULFATE CONCENTRATION VS. TIME FOR WELL 2015

001321

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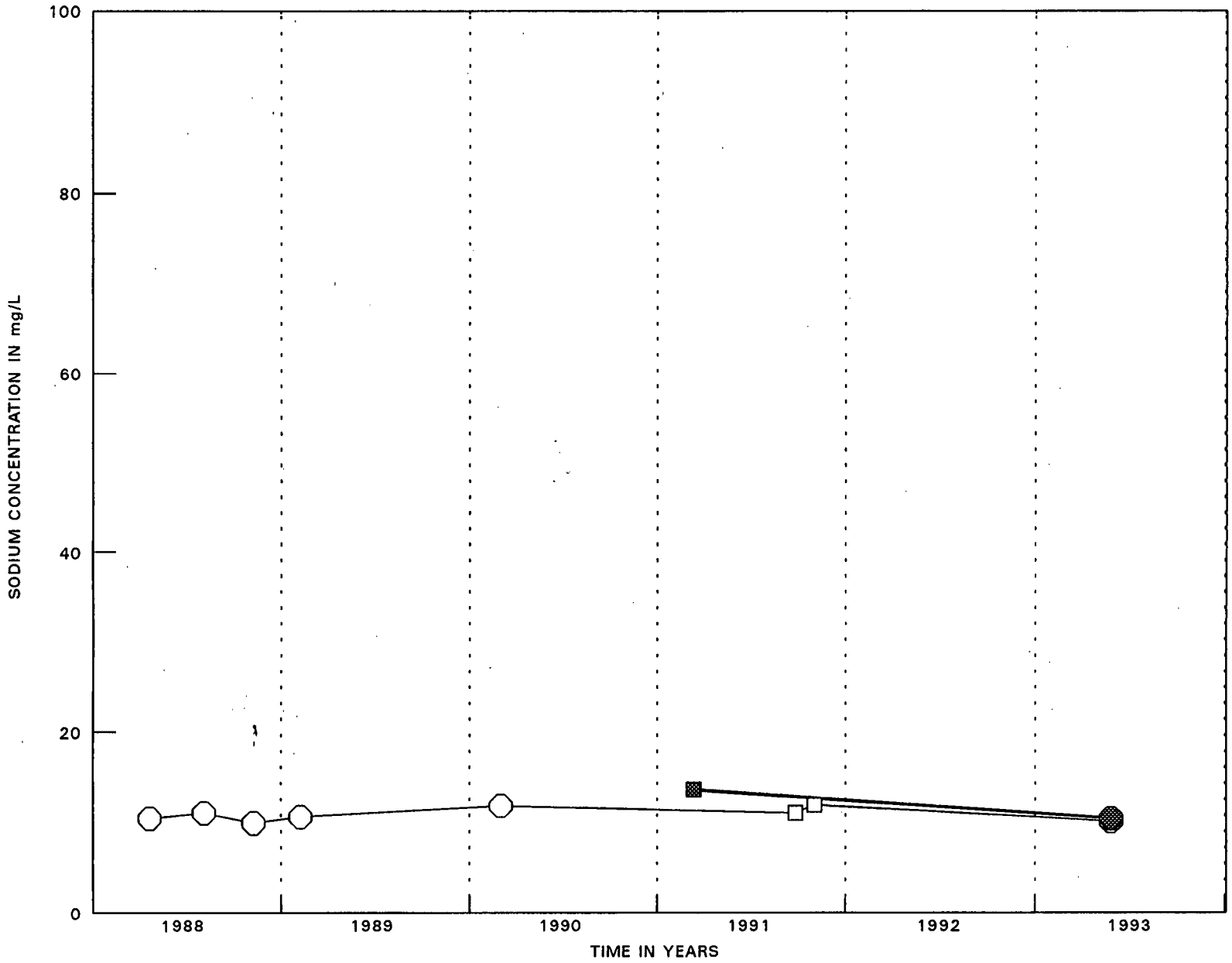

FIGURE M - 666. SODIUM CONCENTRATION VS. TIME FOR WELL 2015

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5202

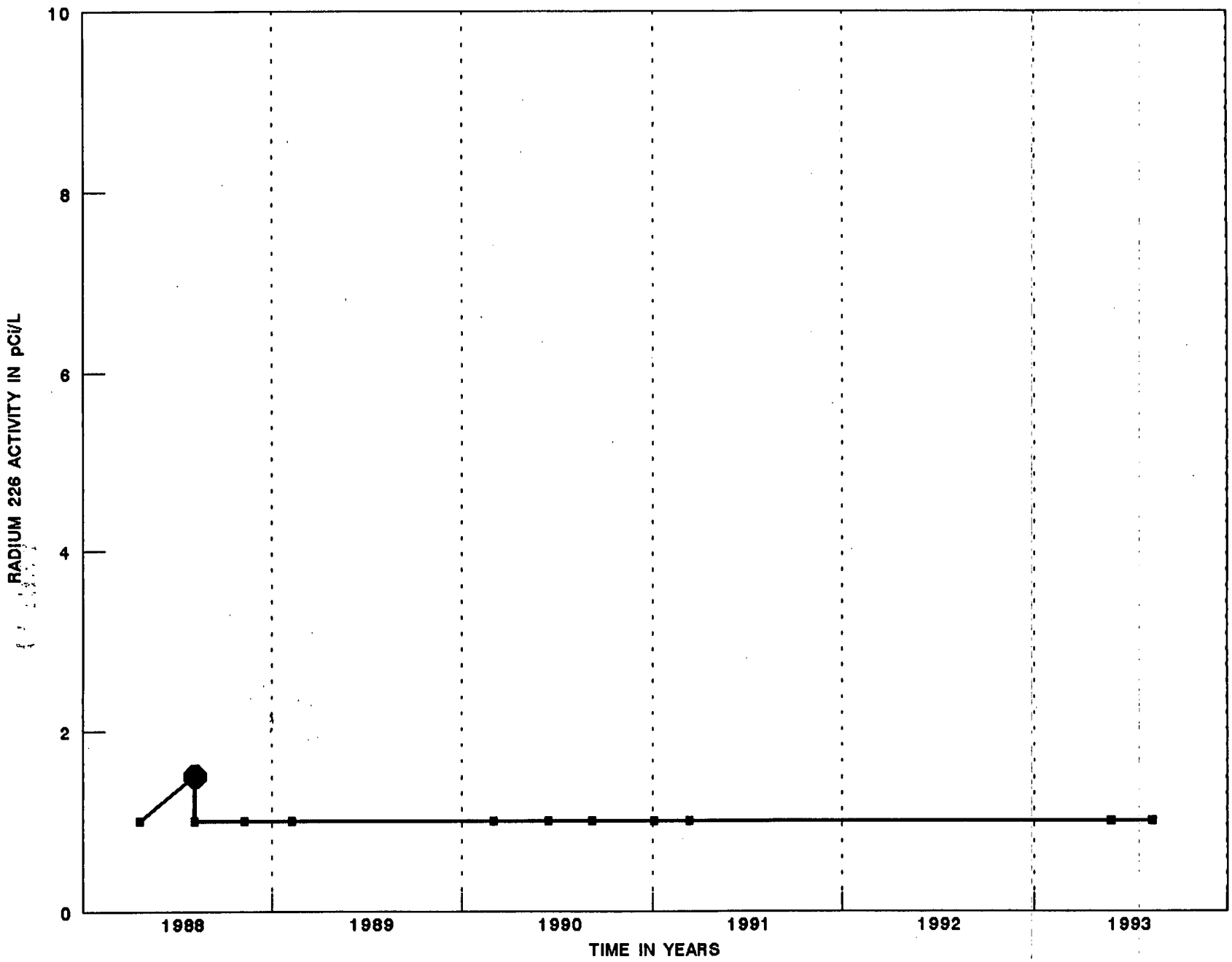

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FIGURE M - 667. RADIUM 226 ACTIVITY VS. TIME FOR WELL 2015

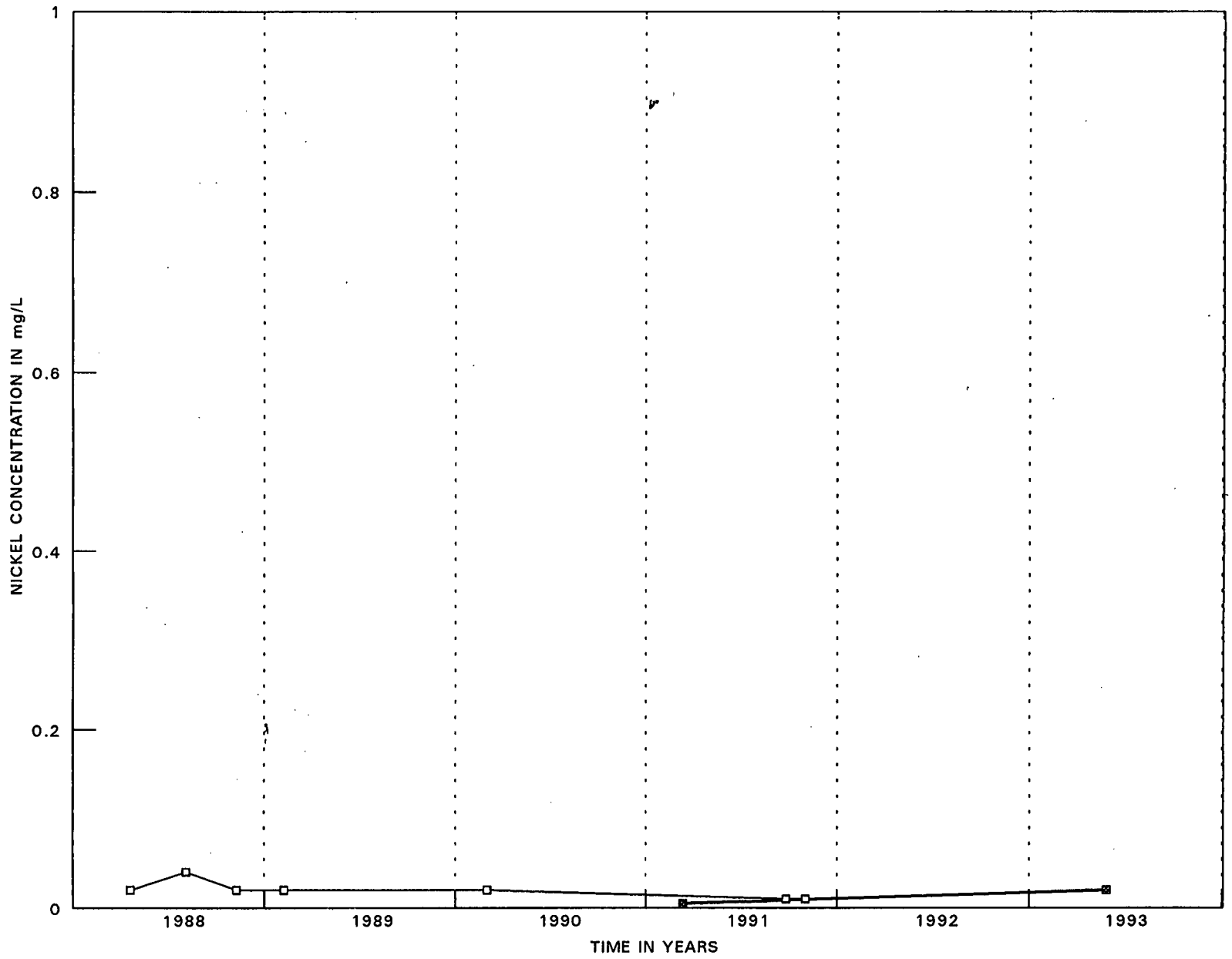

FIGURE M - 668. NICKEL CONCENTRATION VS. TIME FOR WELL 2015

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001324
5202

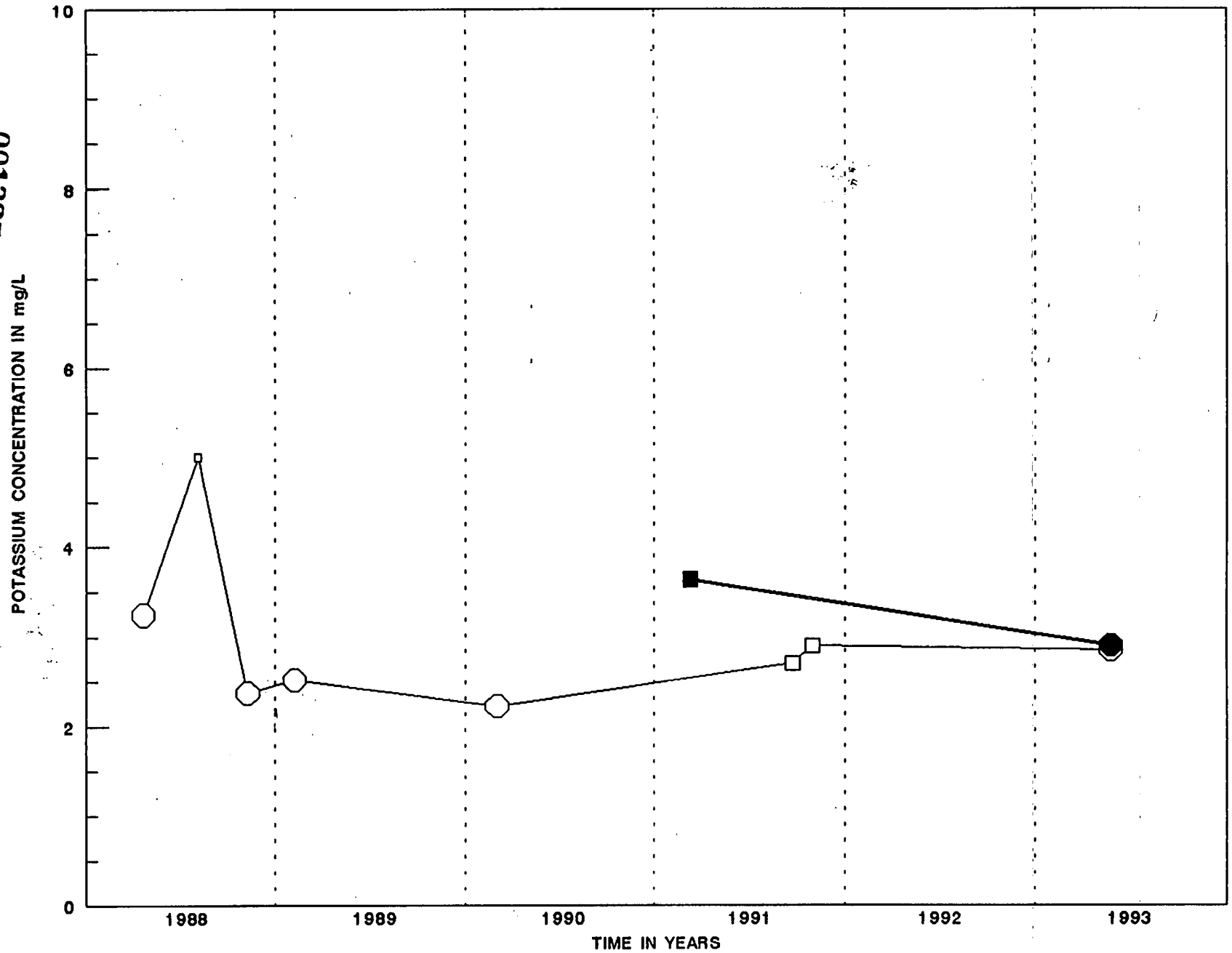

FIGURE M - 669. POTASSIUM CONCENTRATION VS. TIME FOR WELL 2015

001325

DRAFT 5/02

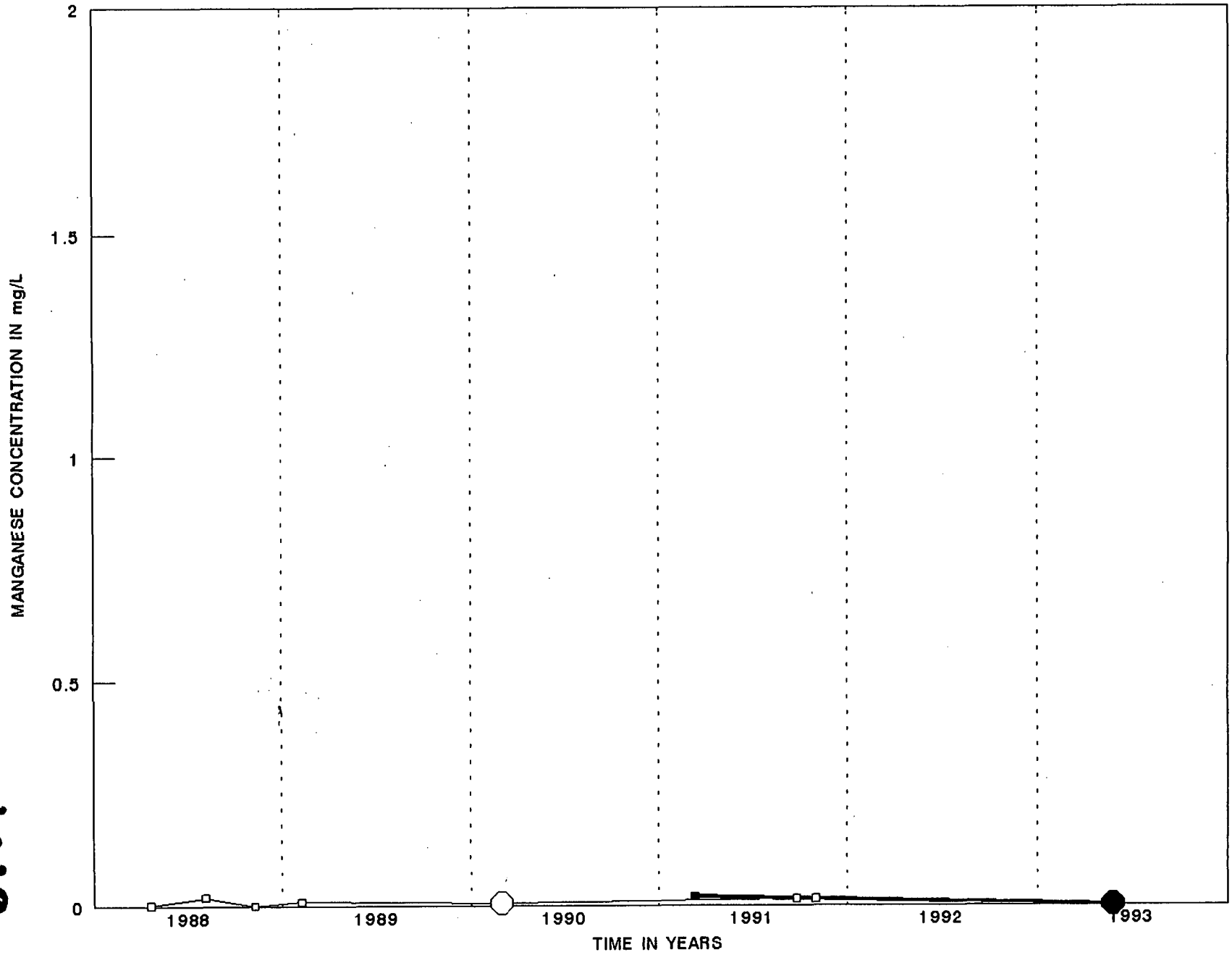

FIGURE M - 670. MANGANESE CONCENTRATION VS. TIME FOR WELL 2015

DRAFT 001326

4028

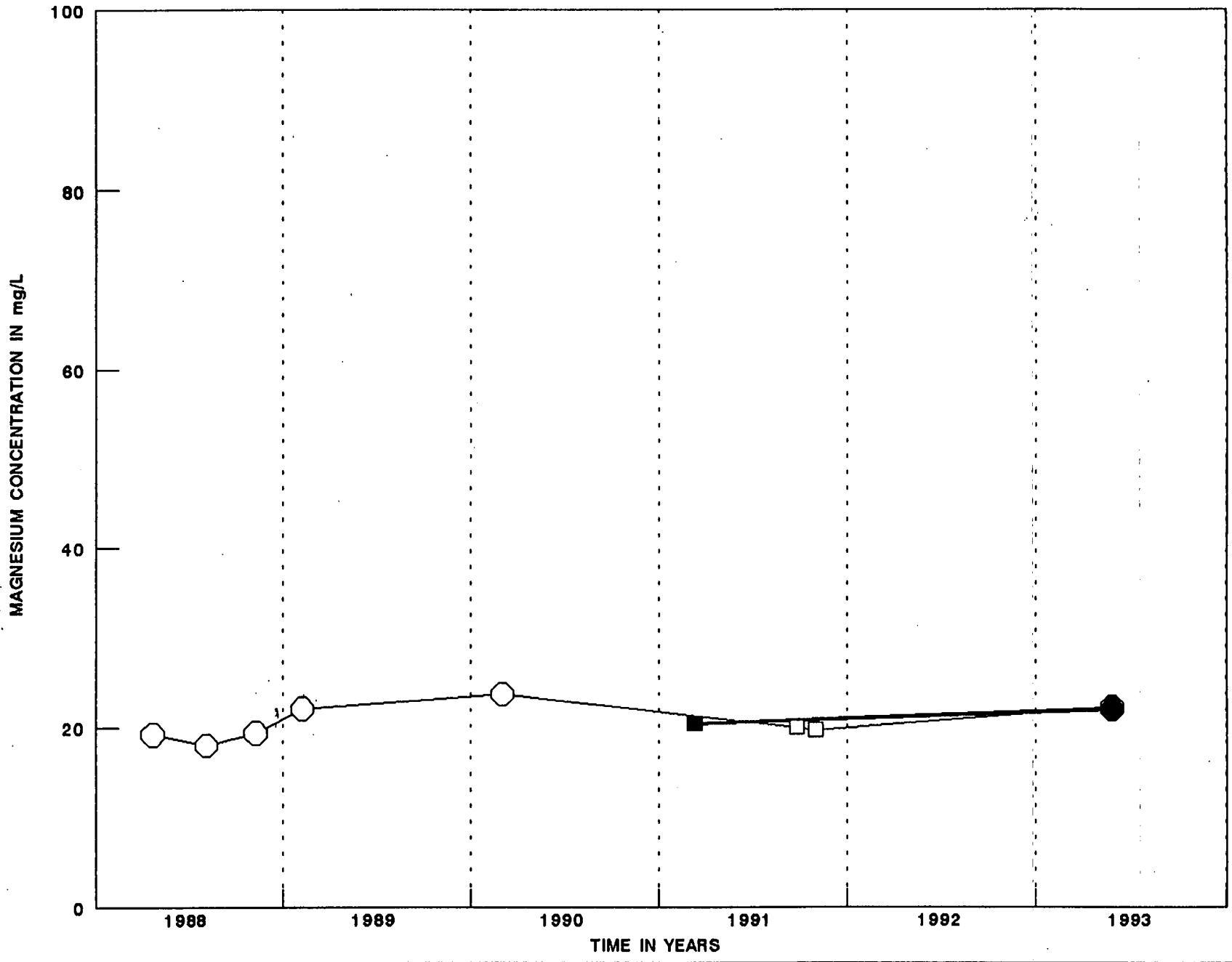

FIGURE M - 671. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 2015

001327

DRAFT 2028

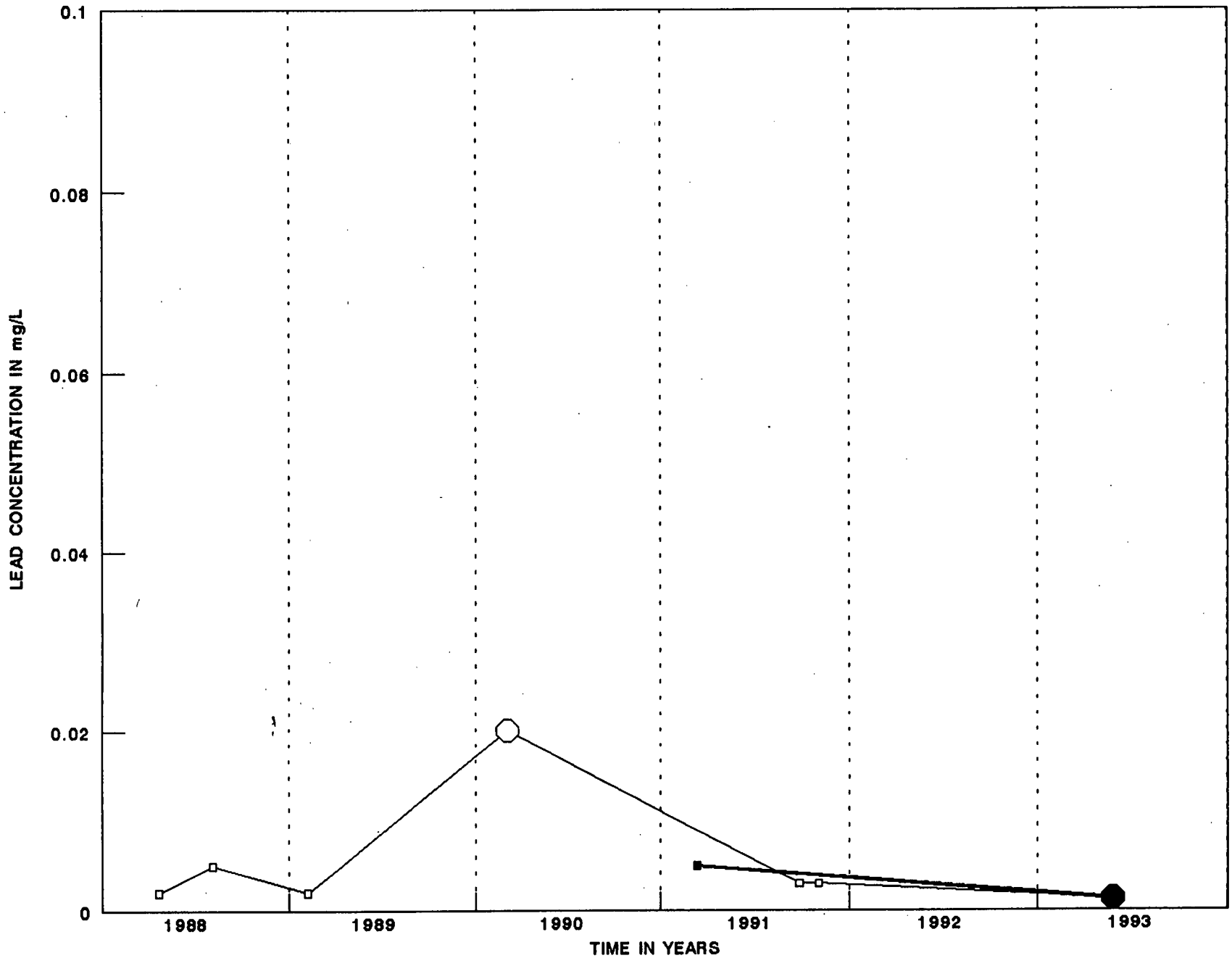

FIGURE M - 672. LEAD CONCENTRATION VS. TIME FOR WELL 2015

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5702029

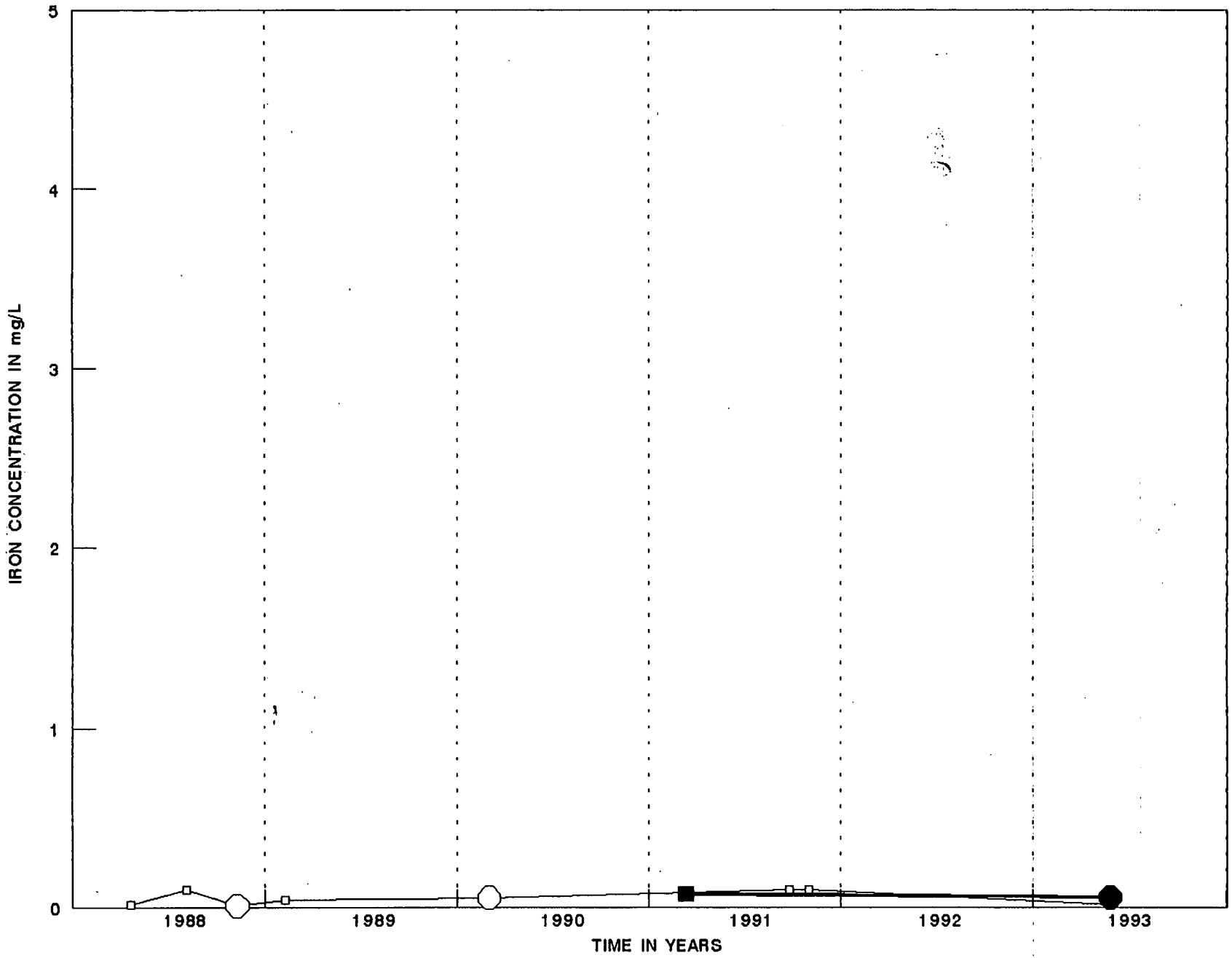

FIGURE M - 673. IRON CONCENTRATION VS. TIME FOR WELL 2015

001329

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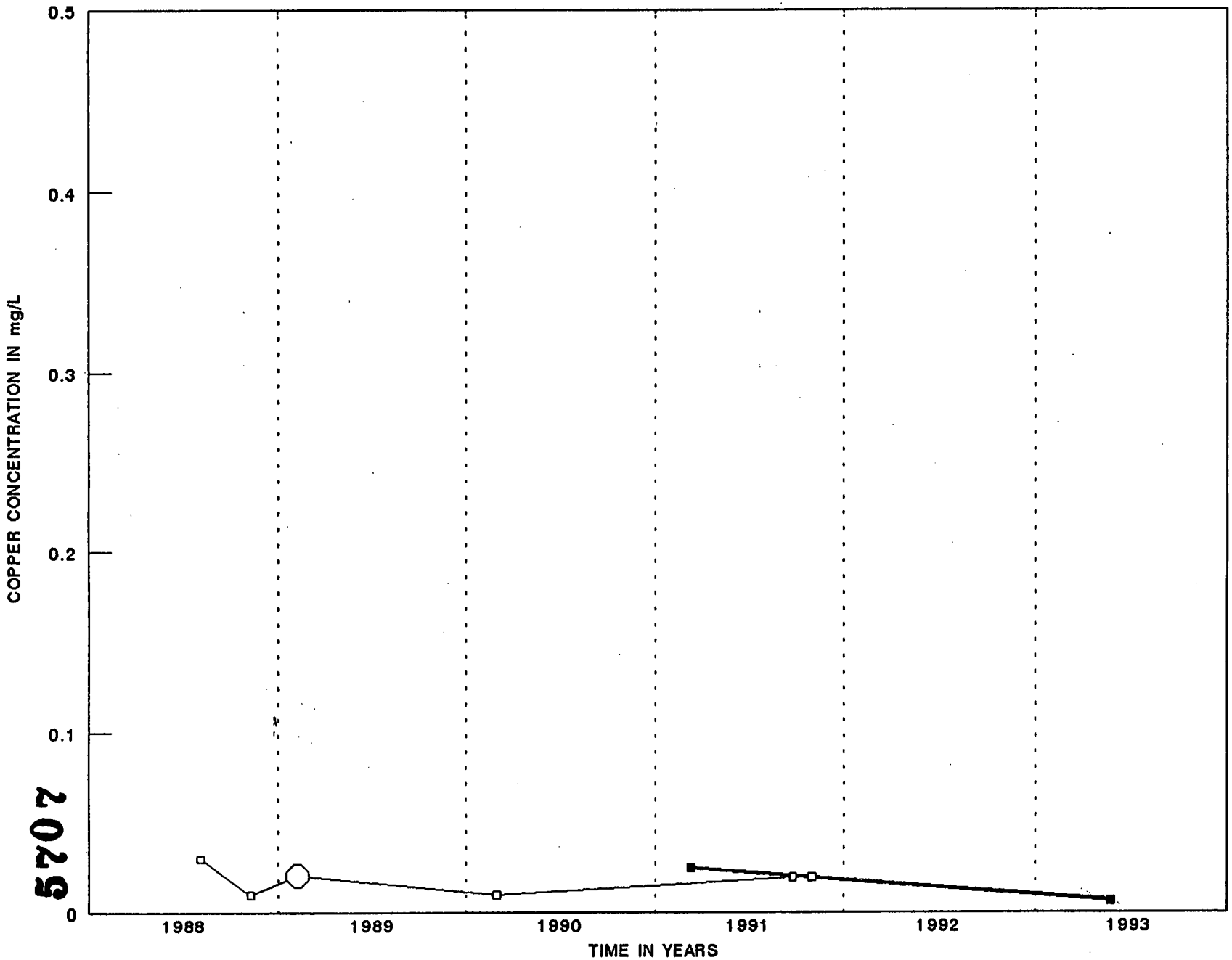

FIGURE M - 674. COPPER CONCENTRATION VS. TIME FOR WELL 2015

5207
001330
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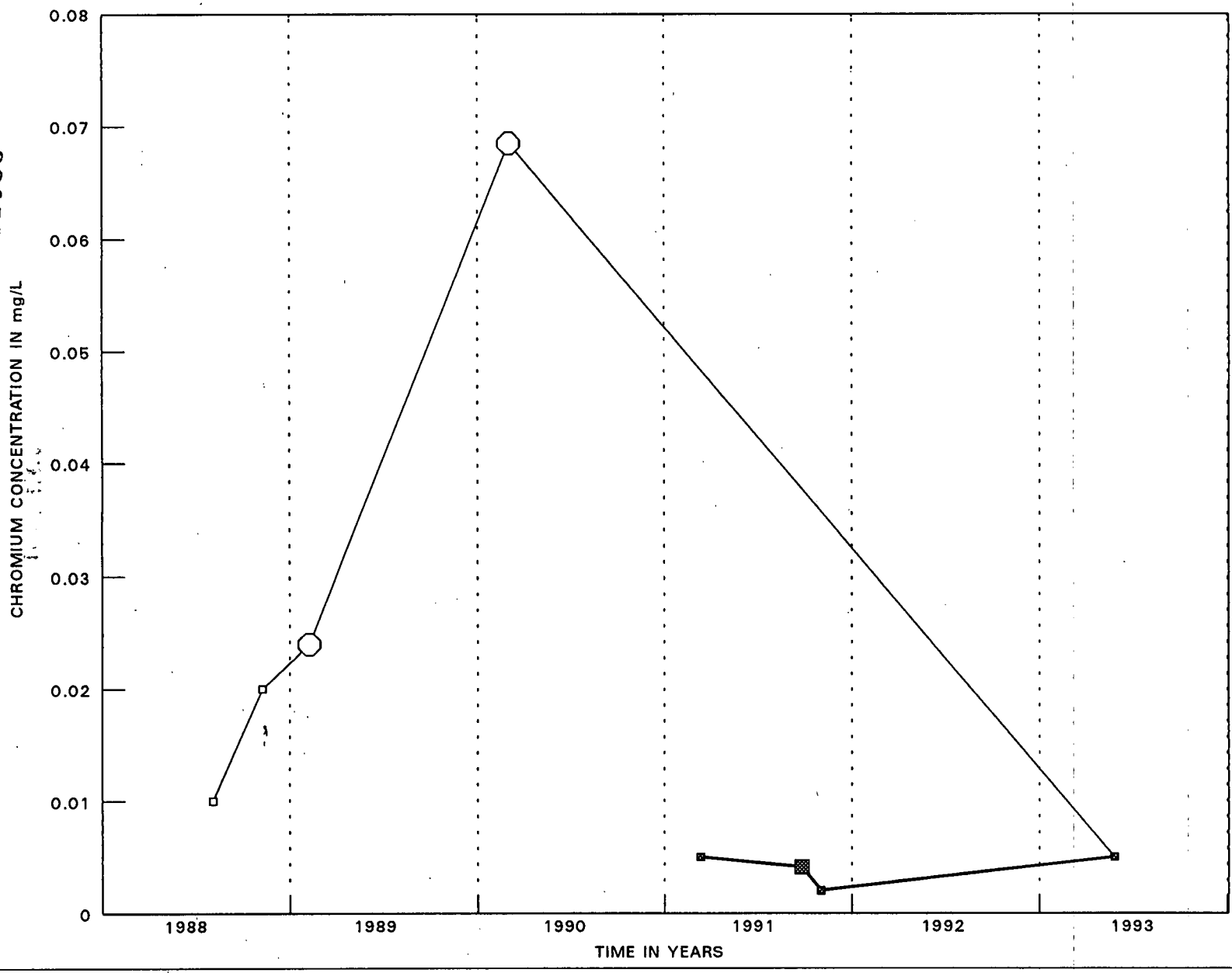

FIGURE M - 675. CHROMIUM CONCENTRATION VS. TIME FOR WELL 2015

001331

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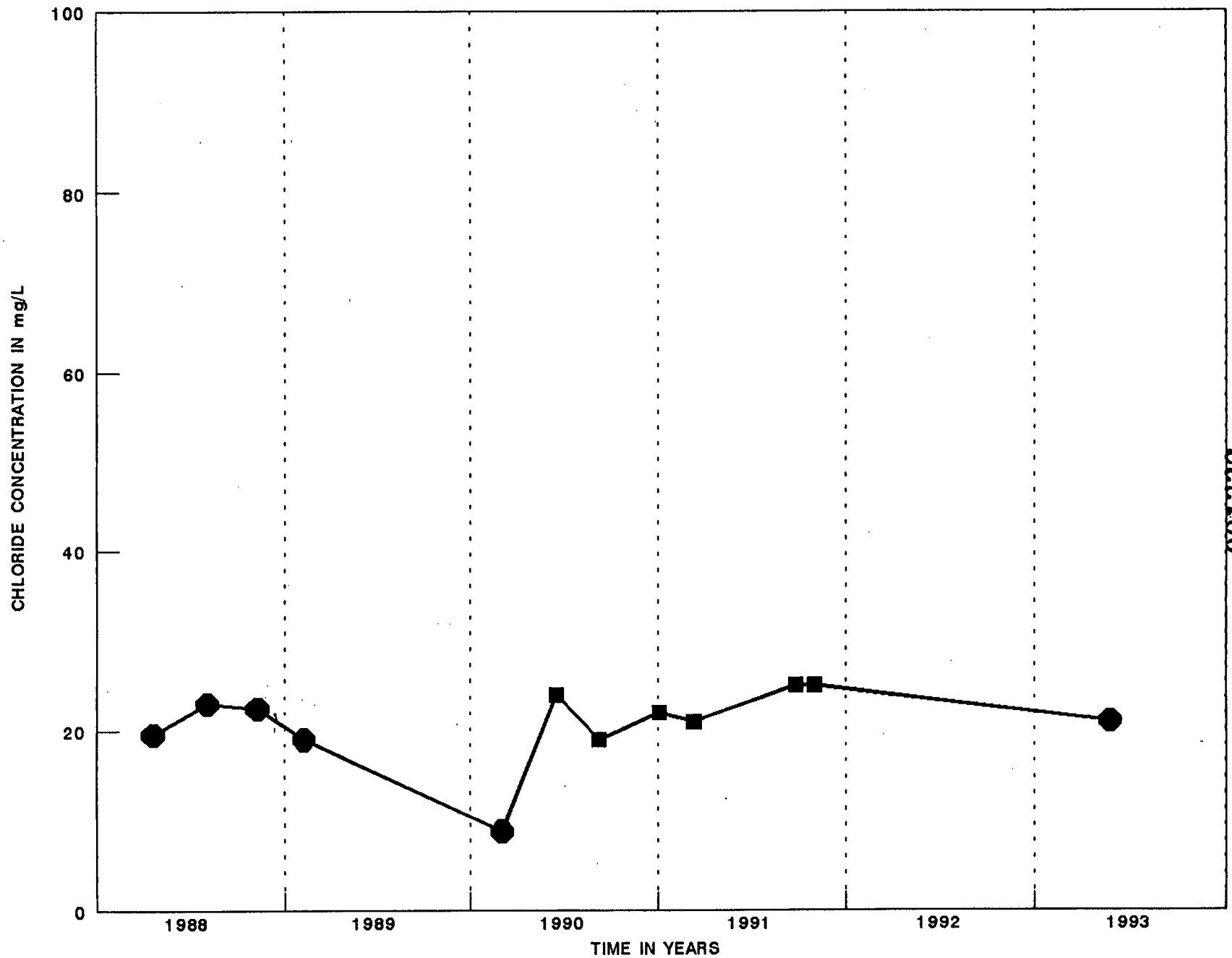
2029



001332

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FIGURE M - 676. CHLORIDE CONCENTRATION VS. TIME FOR WELL 2015

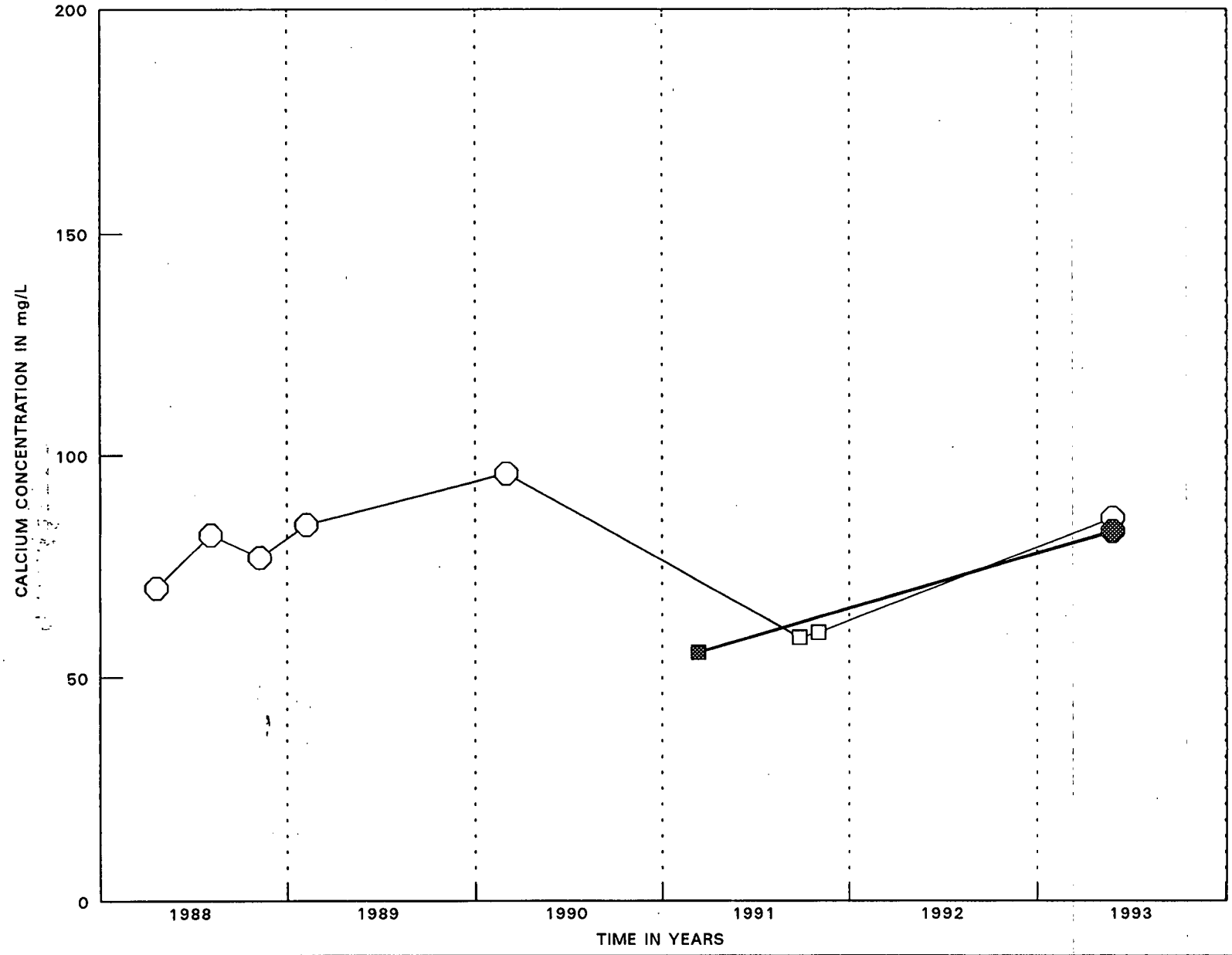

FIGURE M - 677. CALCIUM CONCENTRATION VS. TIME FOR WELL 2015

001333

DRAFT

12075

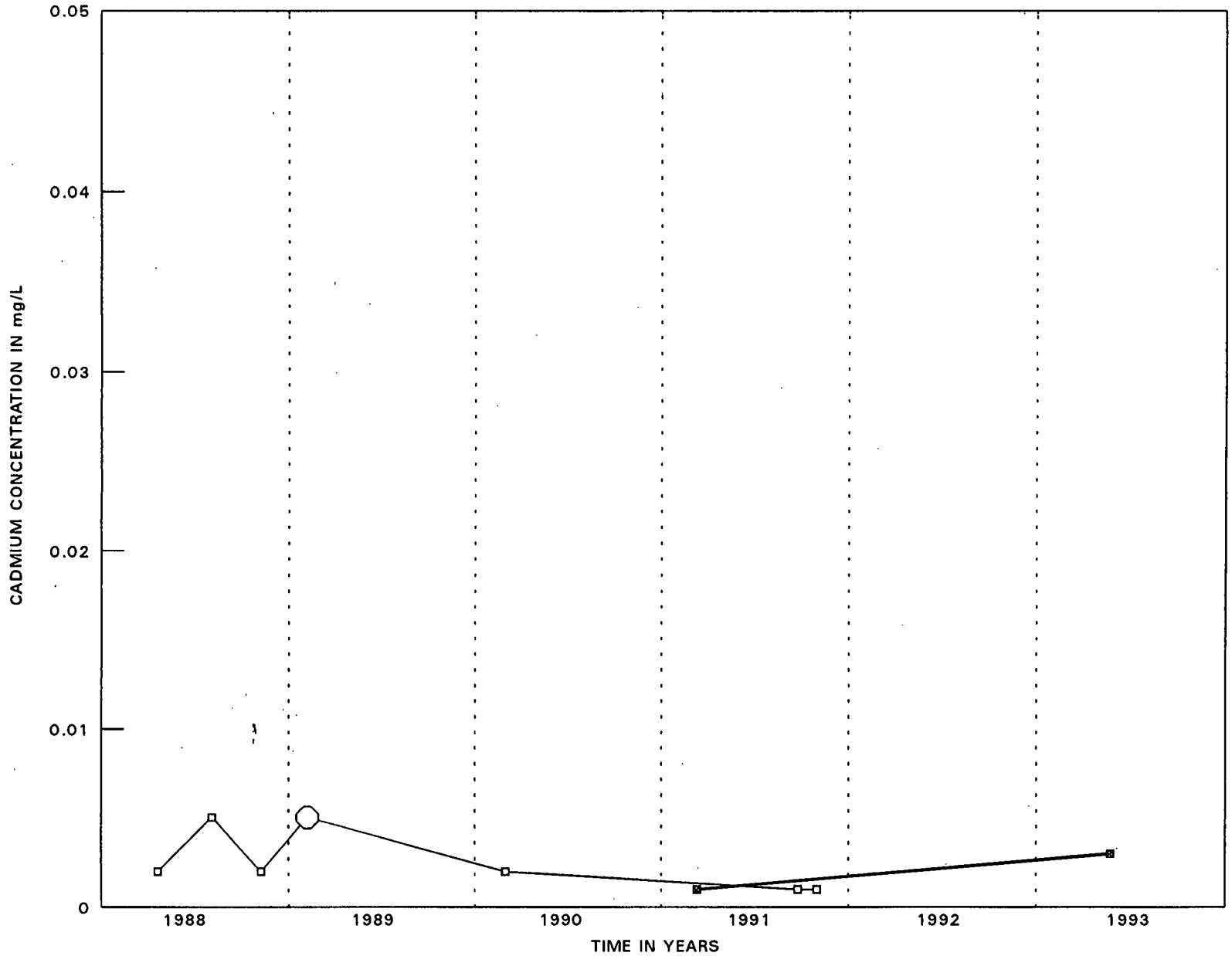

FIGURE M - 678. CADMIUM CONCENTRATION VS. TIME FOR WELL 2015

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001334

2025

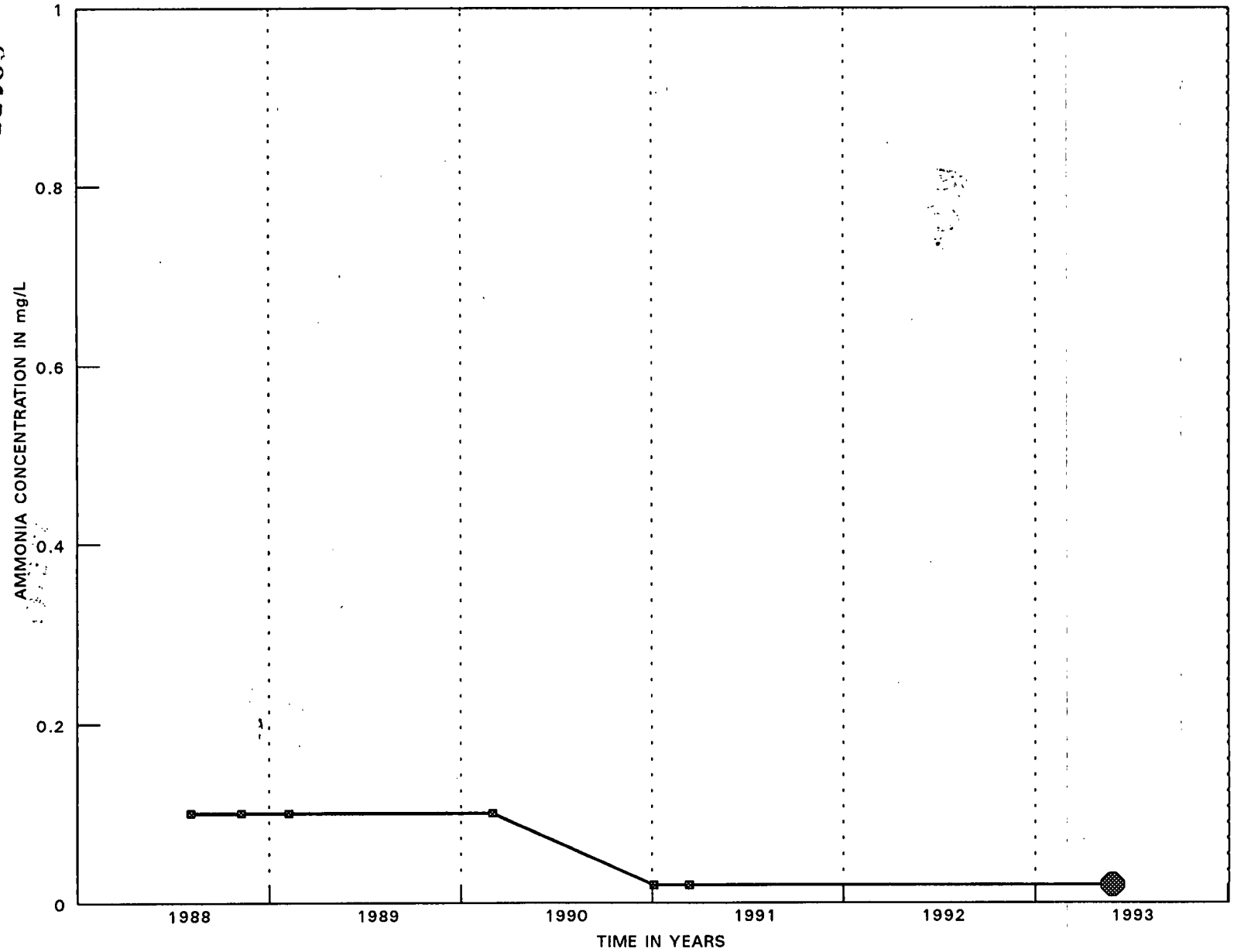

FIGURE M - 679. AMMONIA CONCENTRATION VS. TIME FOR WELL 2015

001335

DRAFT

52027

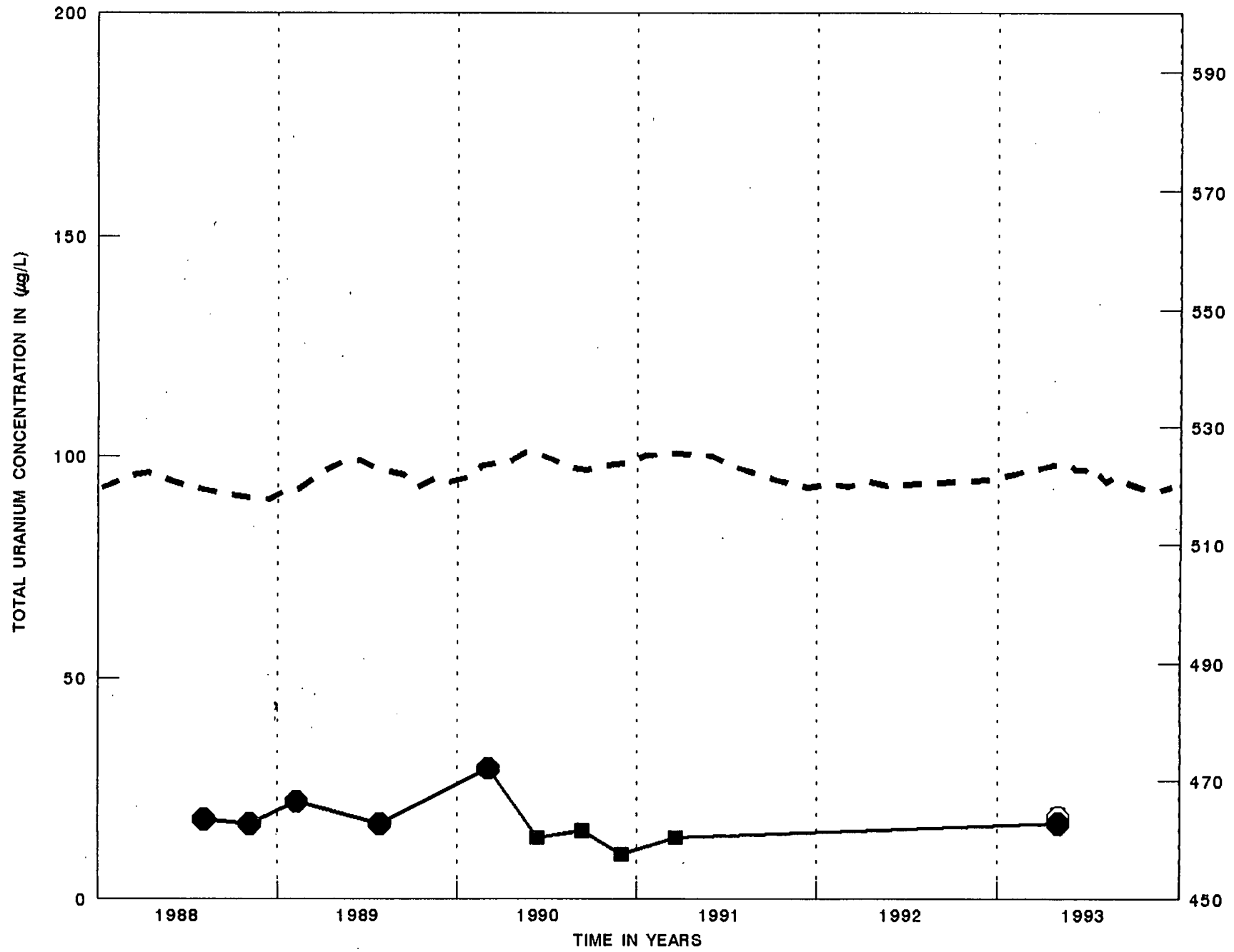

FIGURE M - 680. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 2016

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001336
5707

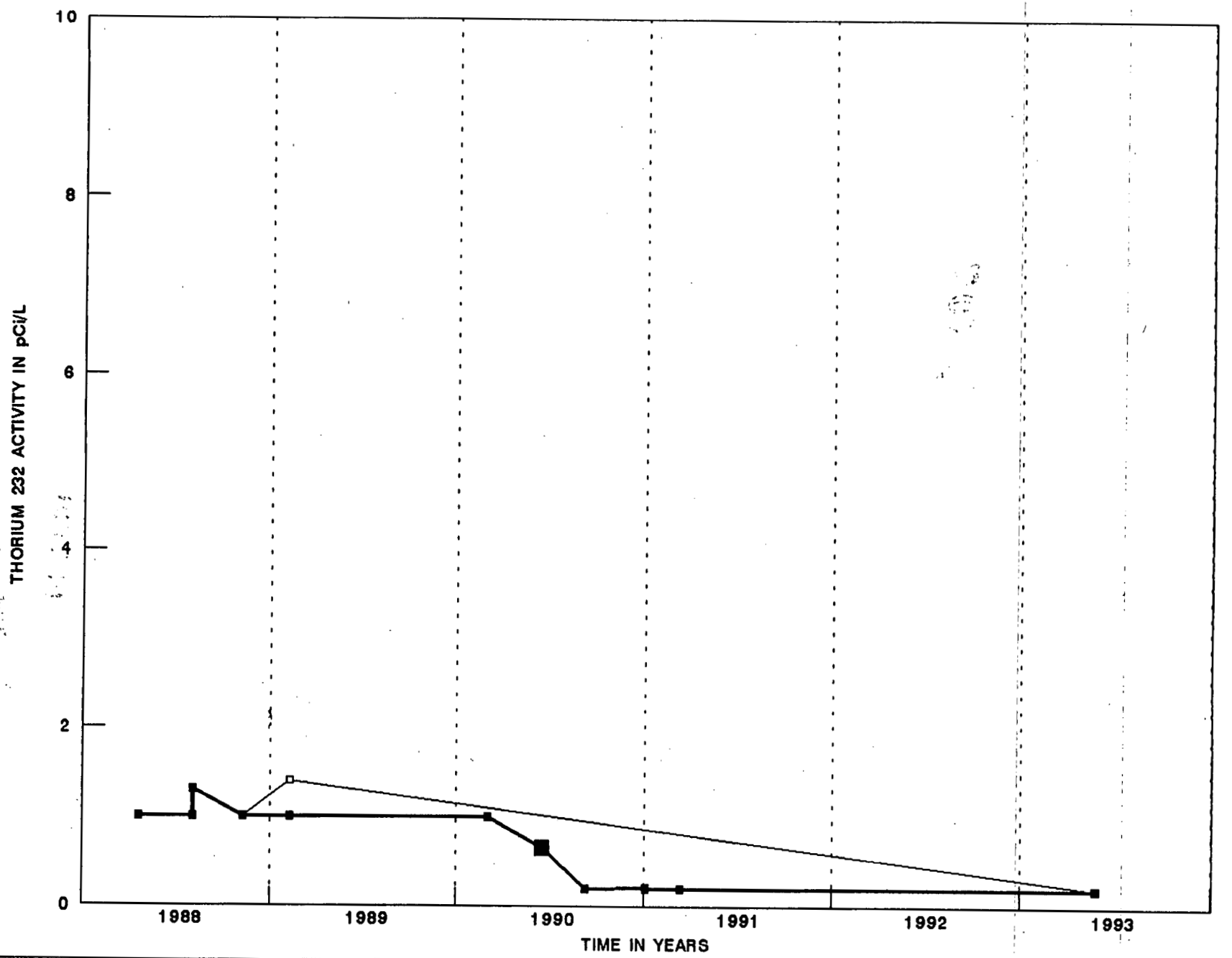

FIGURE M - 681. THORIUM 232 ACTIVITY VS. TIME FOR WELL 2015

001337

DRAFT

5202

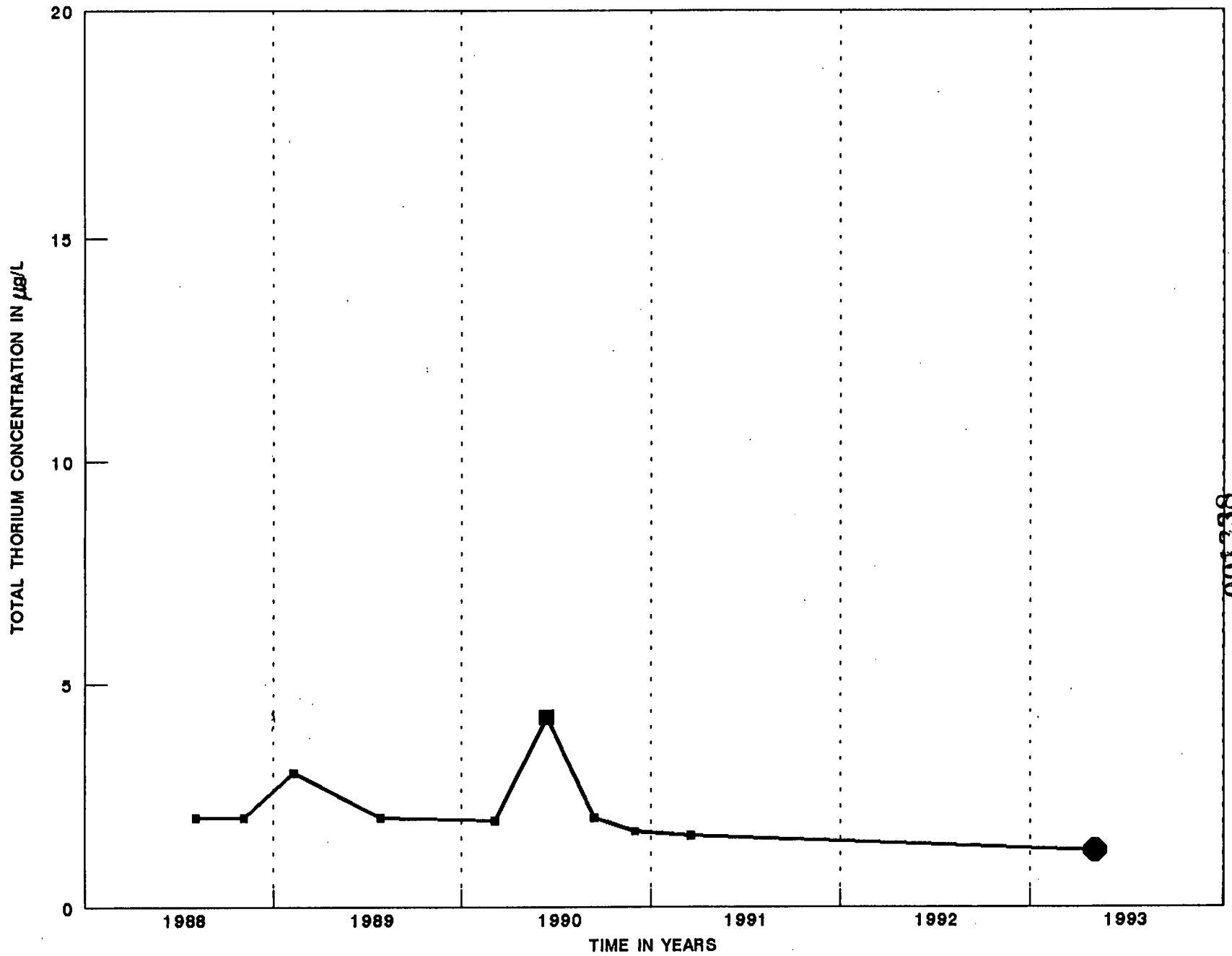

FIGURE M - 682. TOTAL THORIUM CONCENTRATION VS. TIME FOR WELL 2016

001338
DRAFT
2029

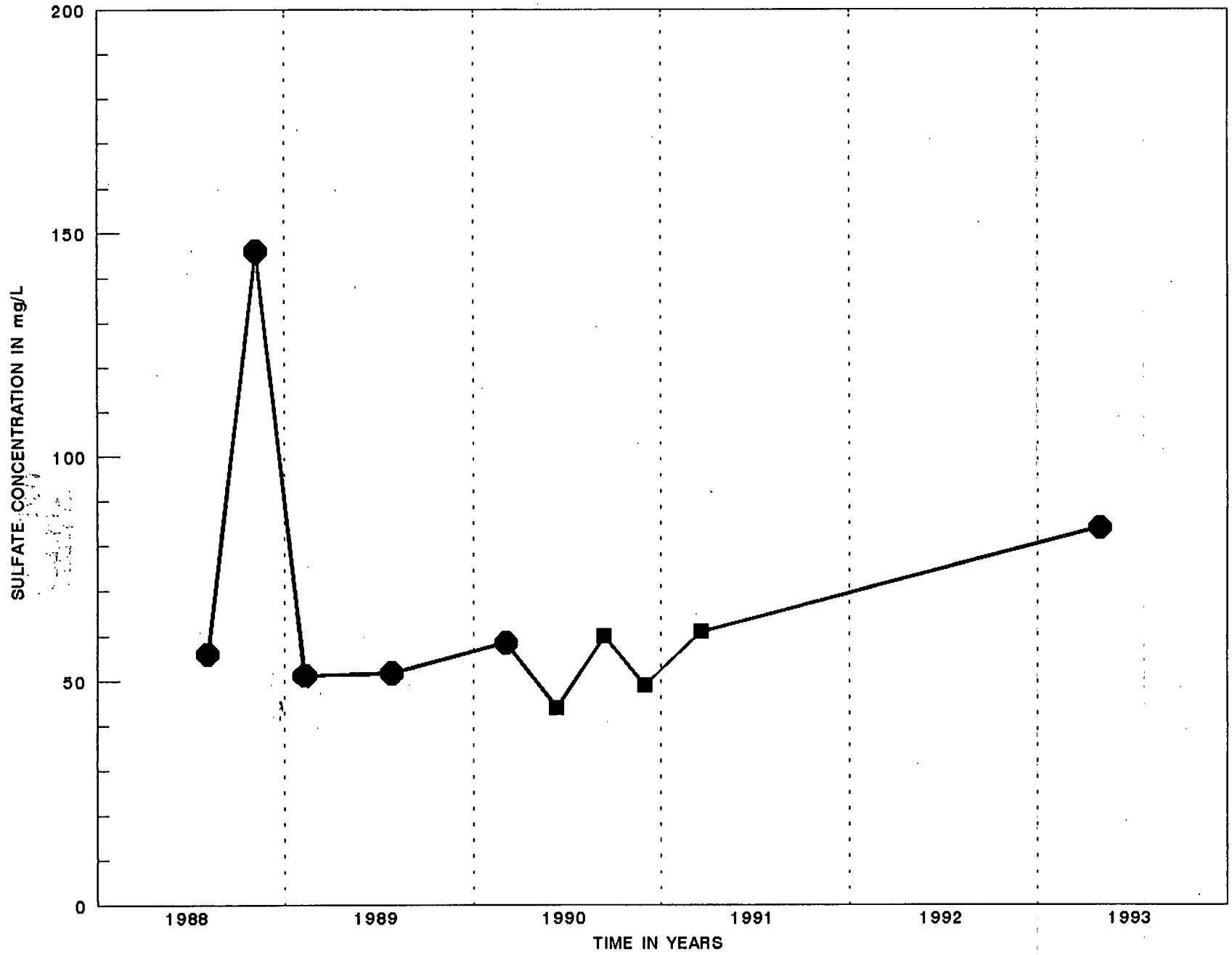

FIGURE M - 683. SULFATE CONCENTRATION VS. TIME FOR WELL 2016

001339

DRAFT

5707

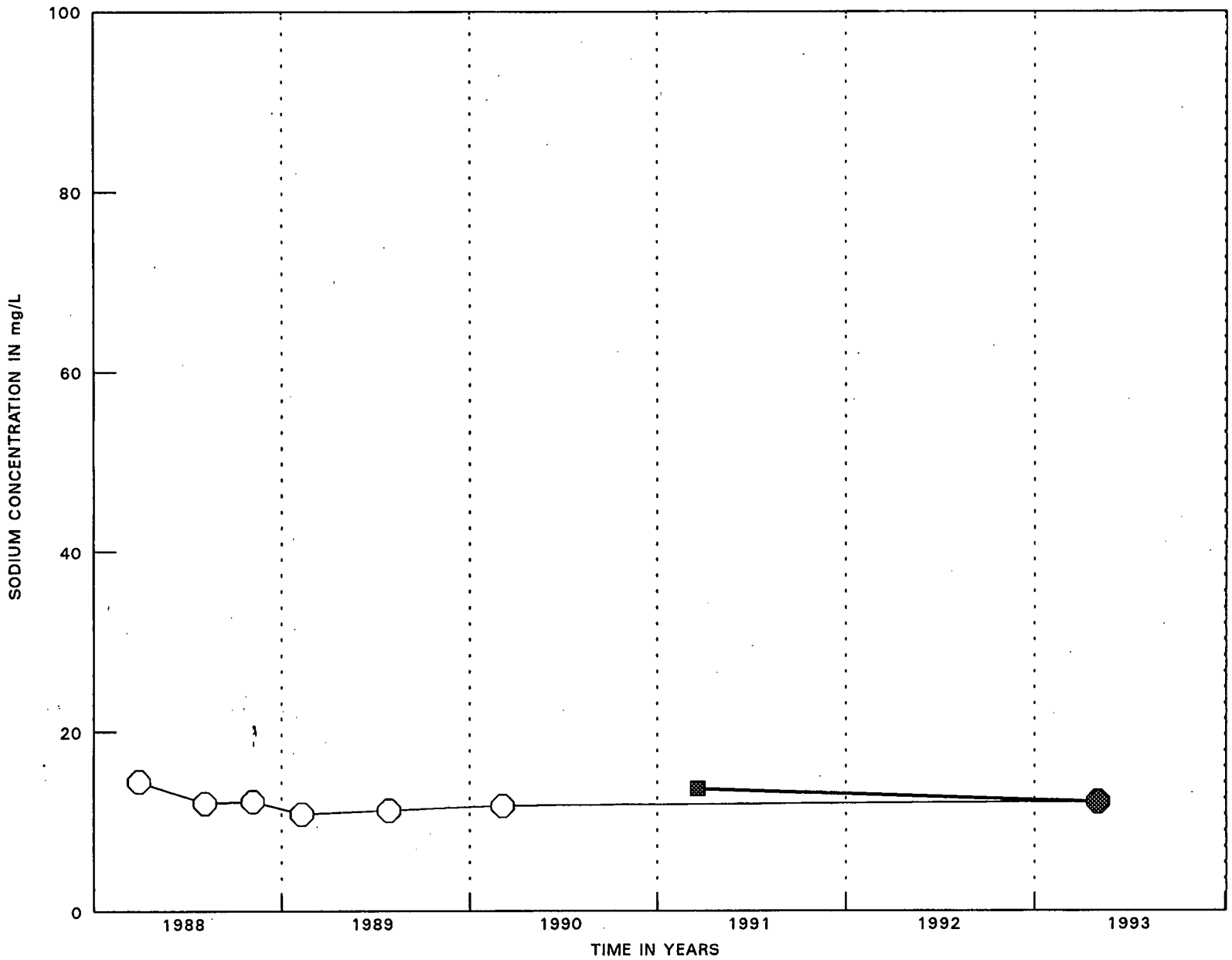

FIGURE M - 684. SODIUM CONCENTRATION VS. TIME FOR WELL 2016

DRAFT
001340
2025

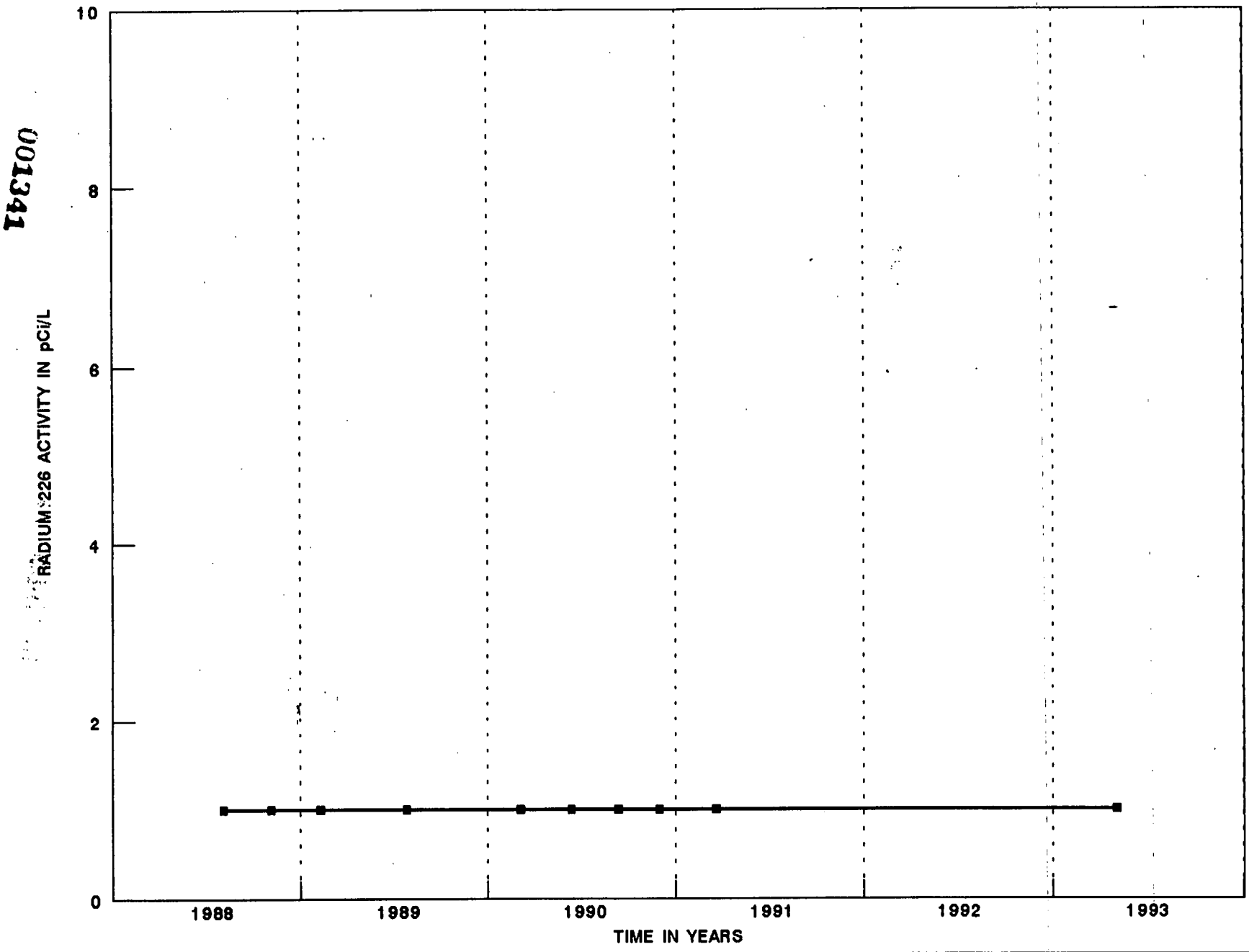

FIGURE M - 685. RADIUM 226 ACTIVITY VS. TIME FOR WELL 2016

001341

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5207

5707

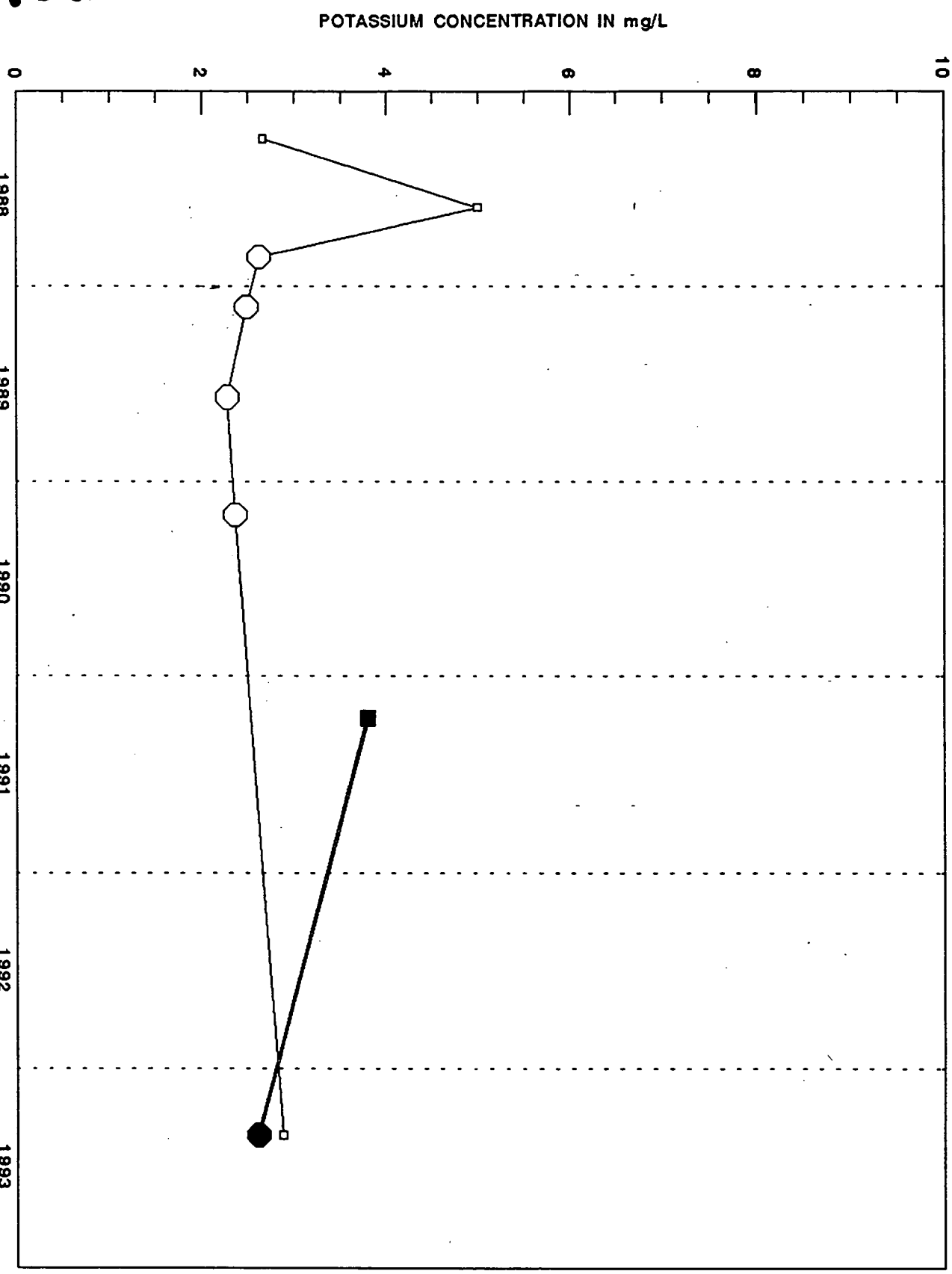

FIGURE M - 686. POTASSIUM CONCENTRATION VS. TIME FOR WELL 2016

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001342

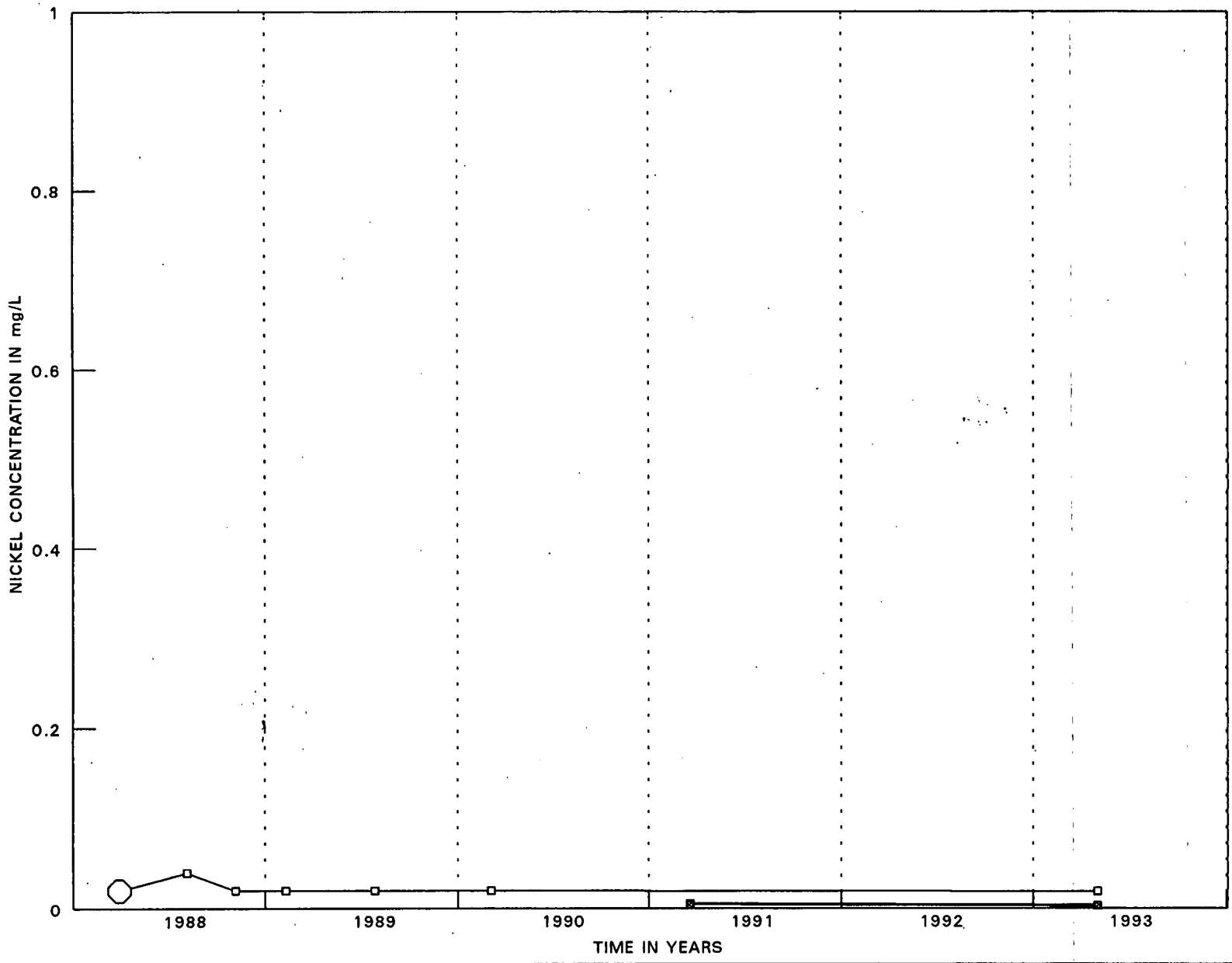

FIGURE M - 687. NICKEL CONCENTRATION VS. TIME FOR WELL 2016

001343

DRAFT

5702

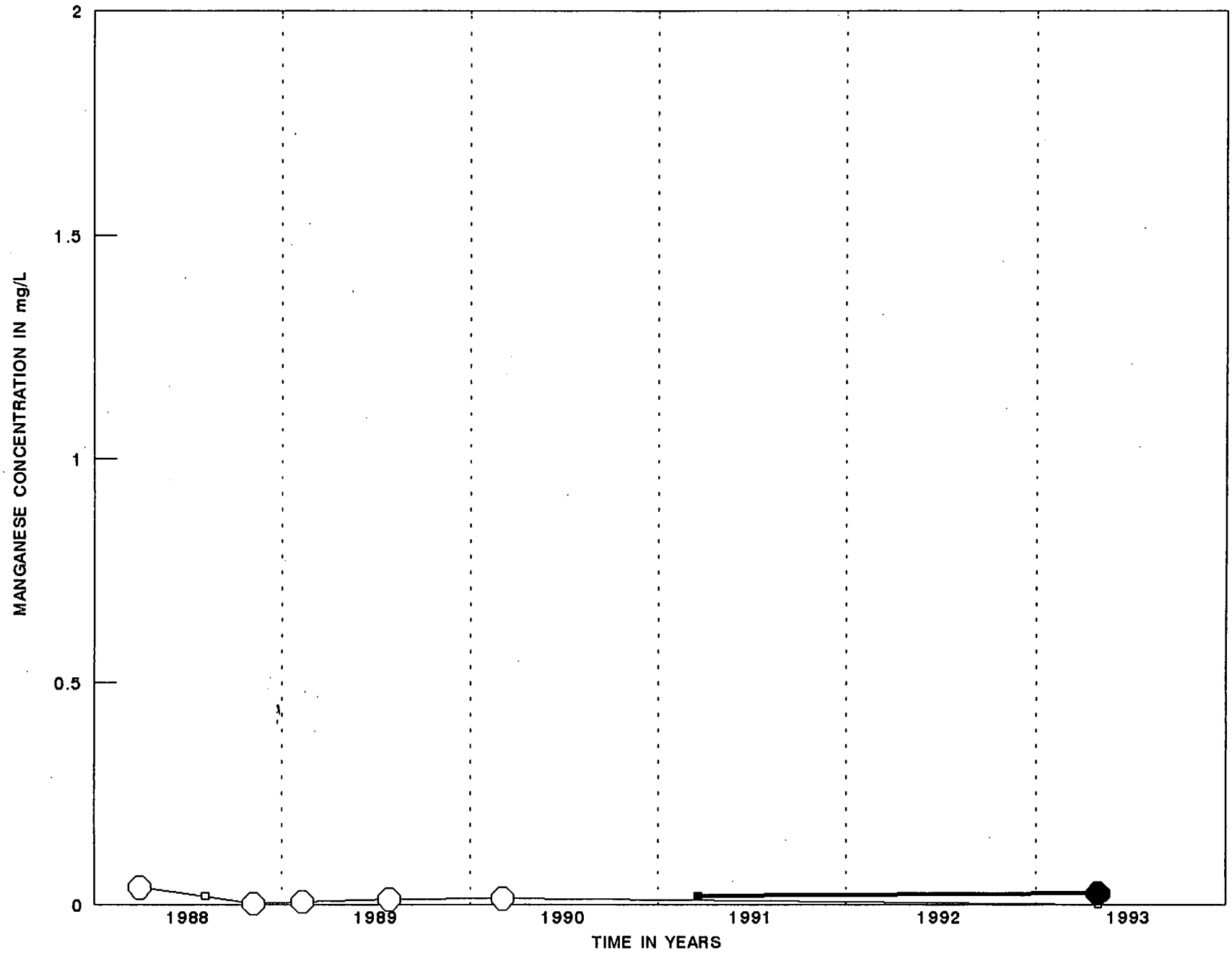

FIGURE M - 688. MANGANESE CONCENTRATION VS. TIME FOR WELL 2016

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001344
5707

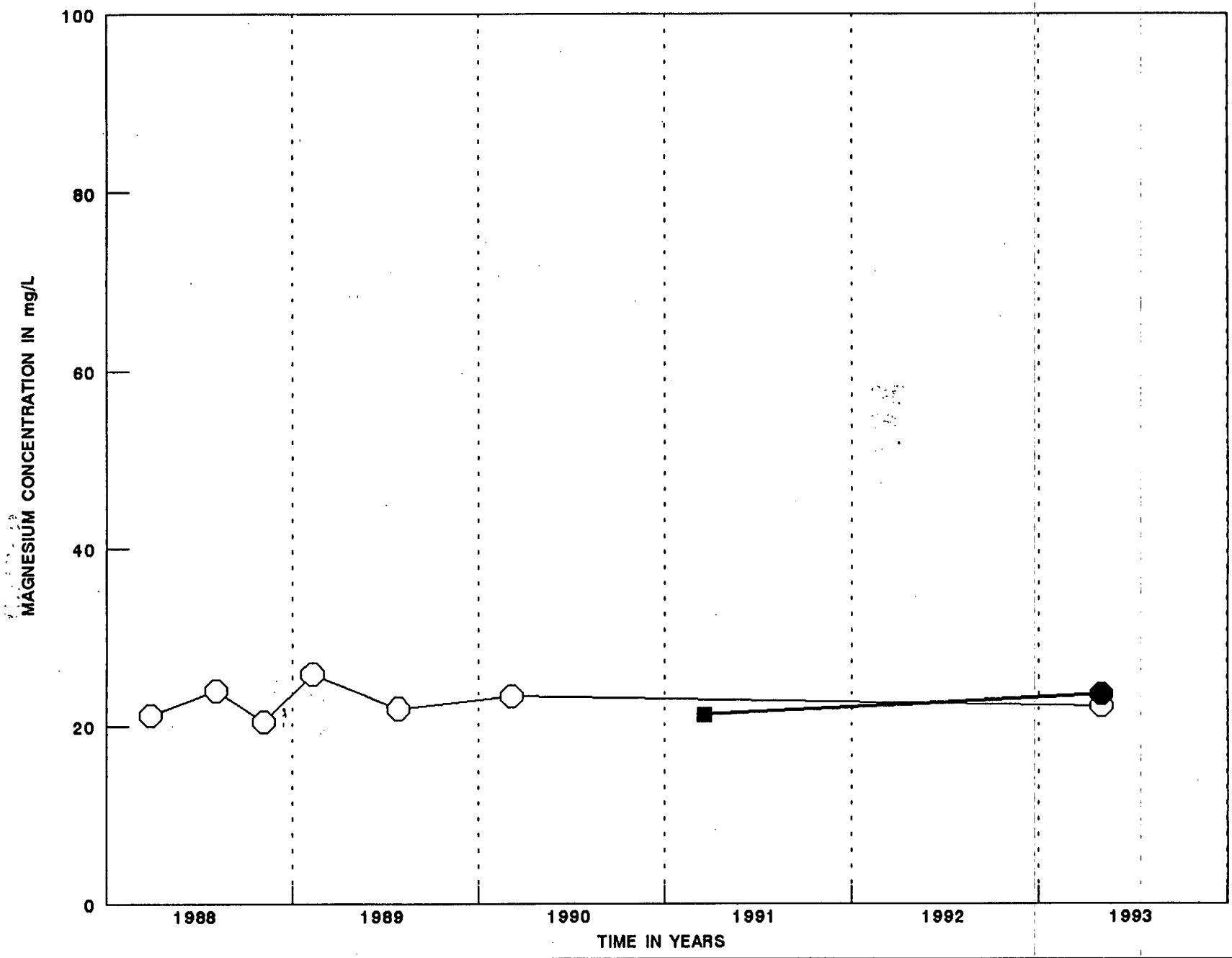

FIGURE M - 689. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 2016

00134S

DRAFT

57027

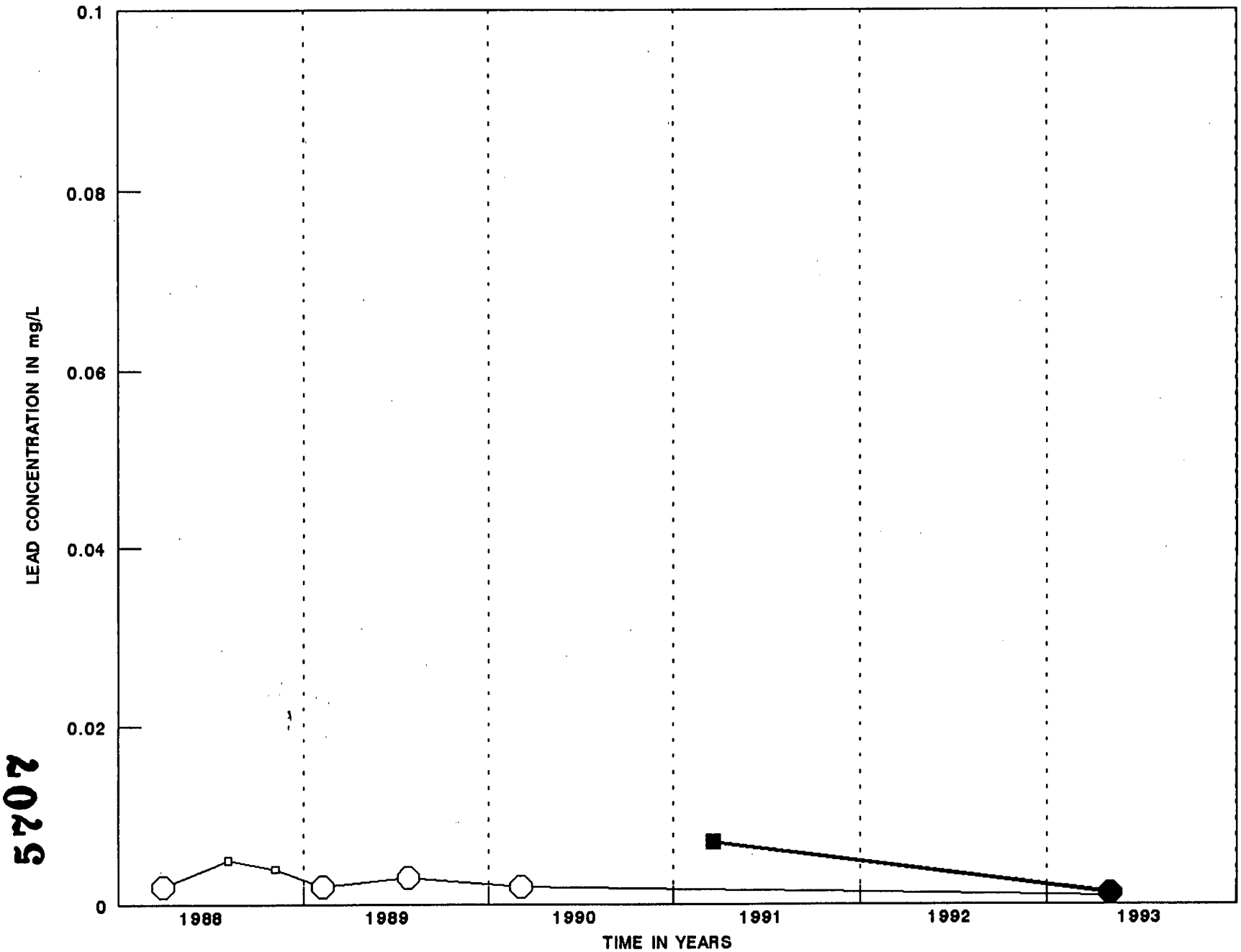

FIGURE M - 690. LEAD CONCENTRATION VS. TIME FOR WELL 2016

5707
001346
DRAFT

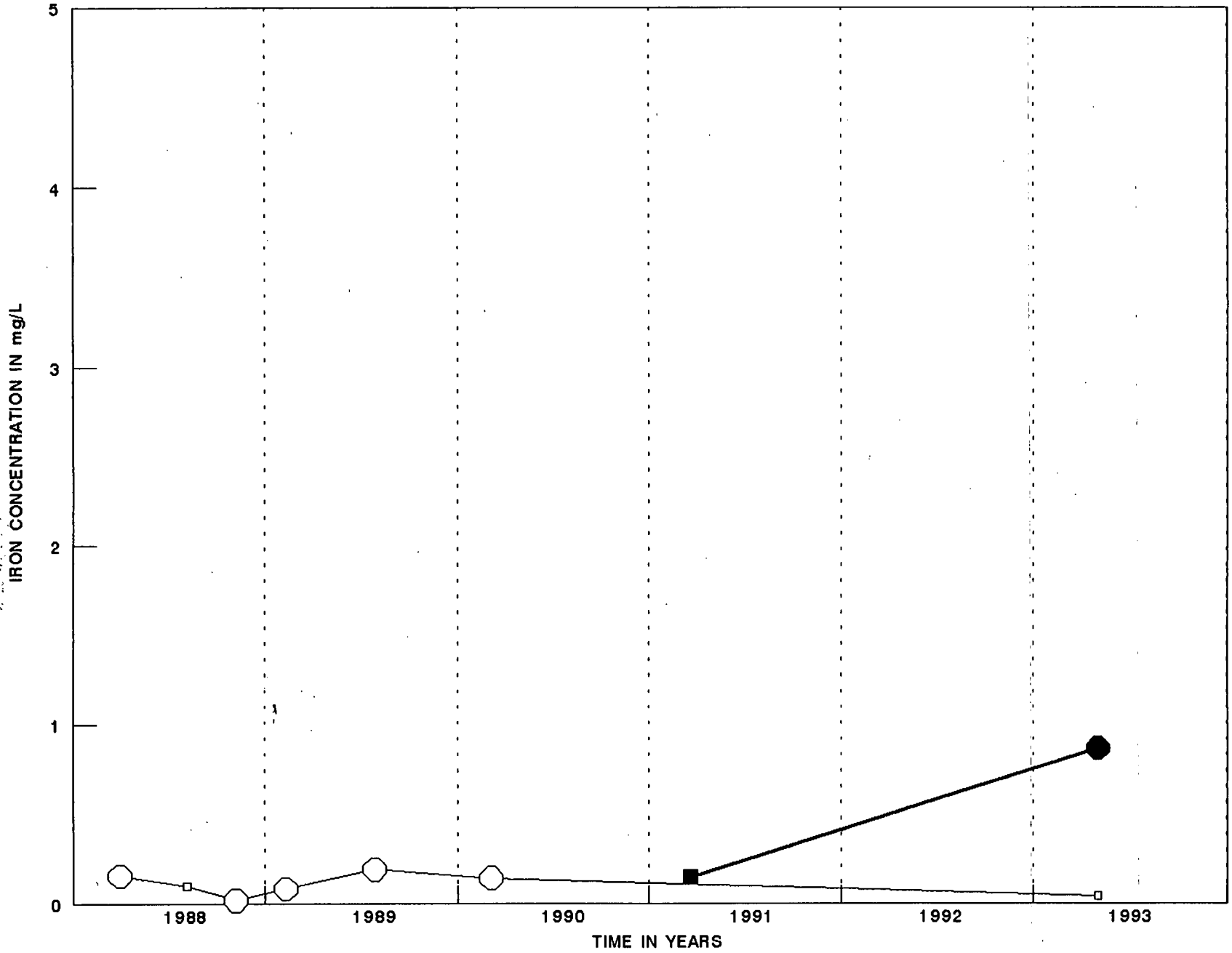

FIGURE M - 691. IRON CONCENTRATION VS. TIME FOR WELL 2016

001347

DRAFT

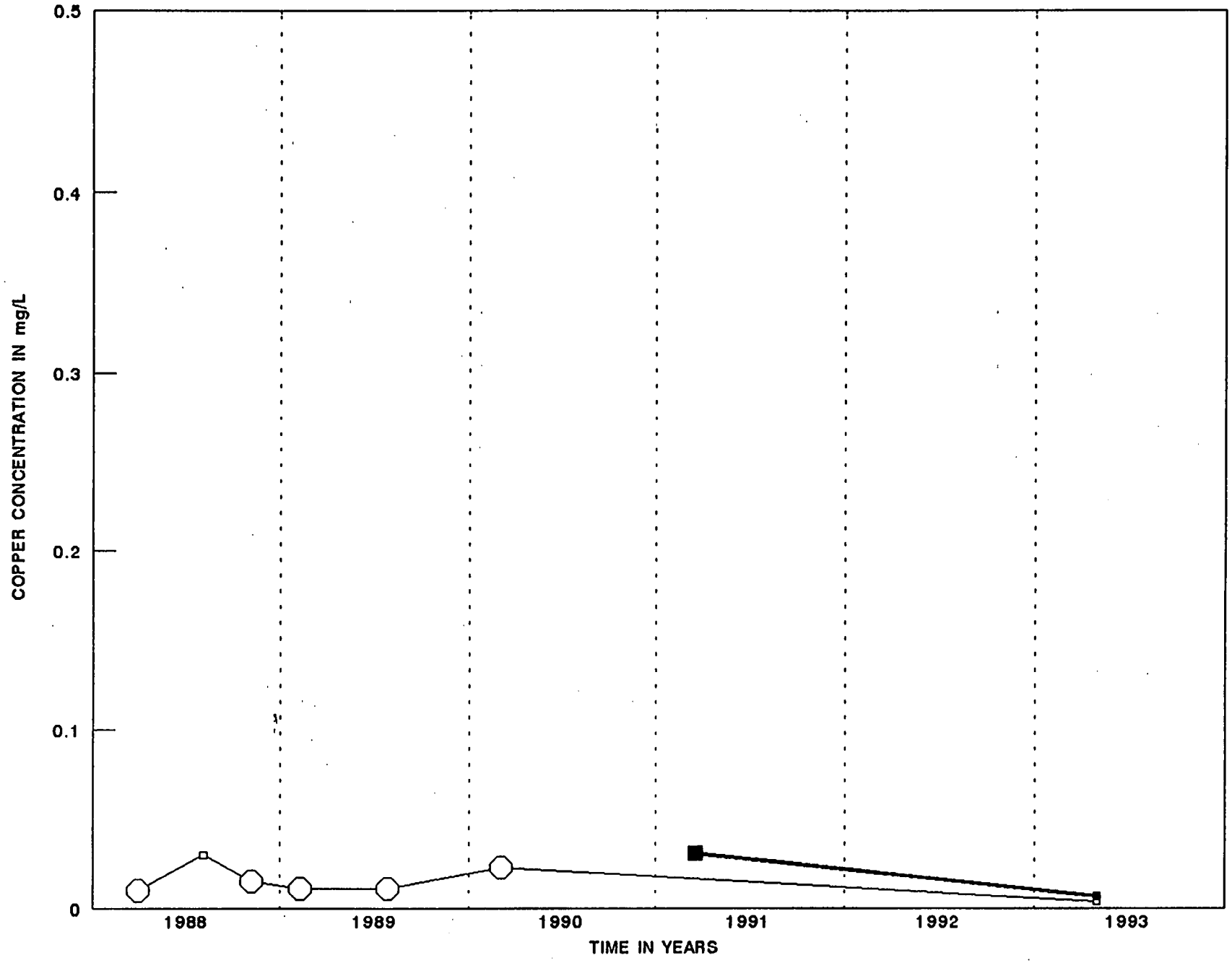

FIGURE M - 692. COPPER CONCENTRATION VS. TIME FOR WELL 2016

DRAFT 001348

2029

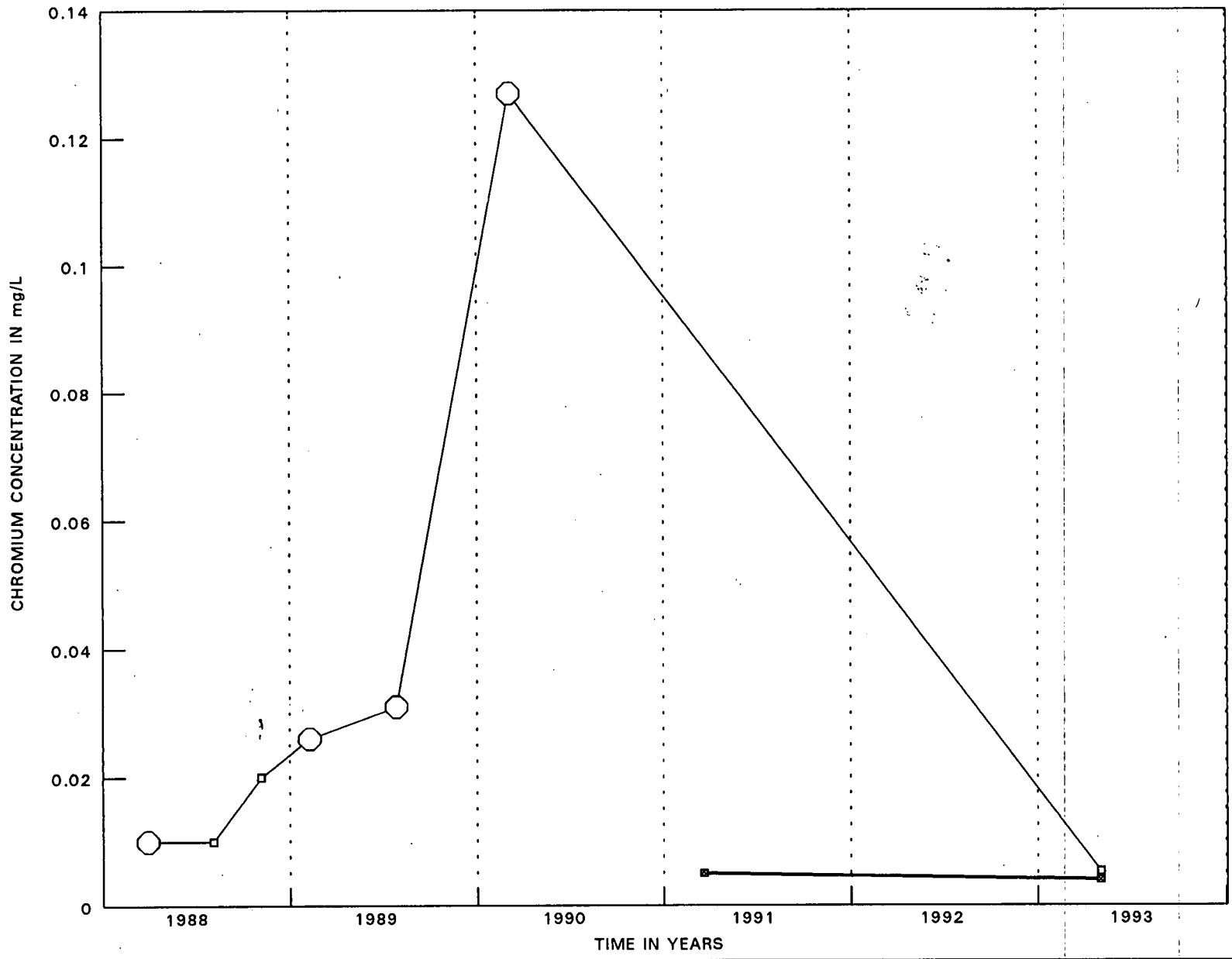

FIGURE M - 693. CHROMIUM CONCENTRATION VS. TIME FOR WELL 2016

001349

DRAFT

5207

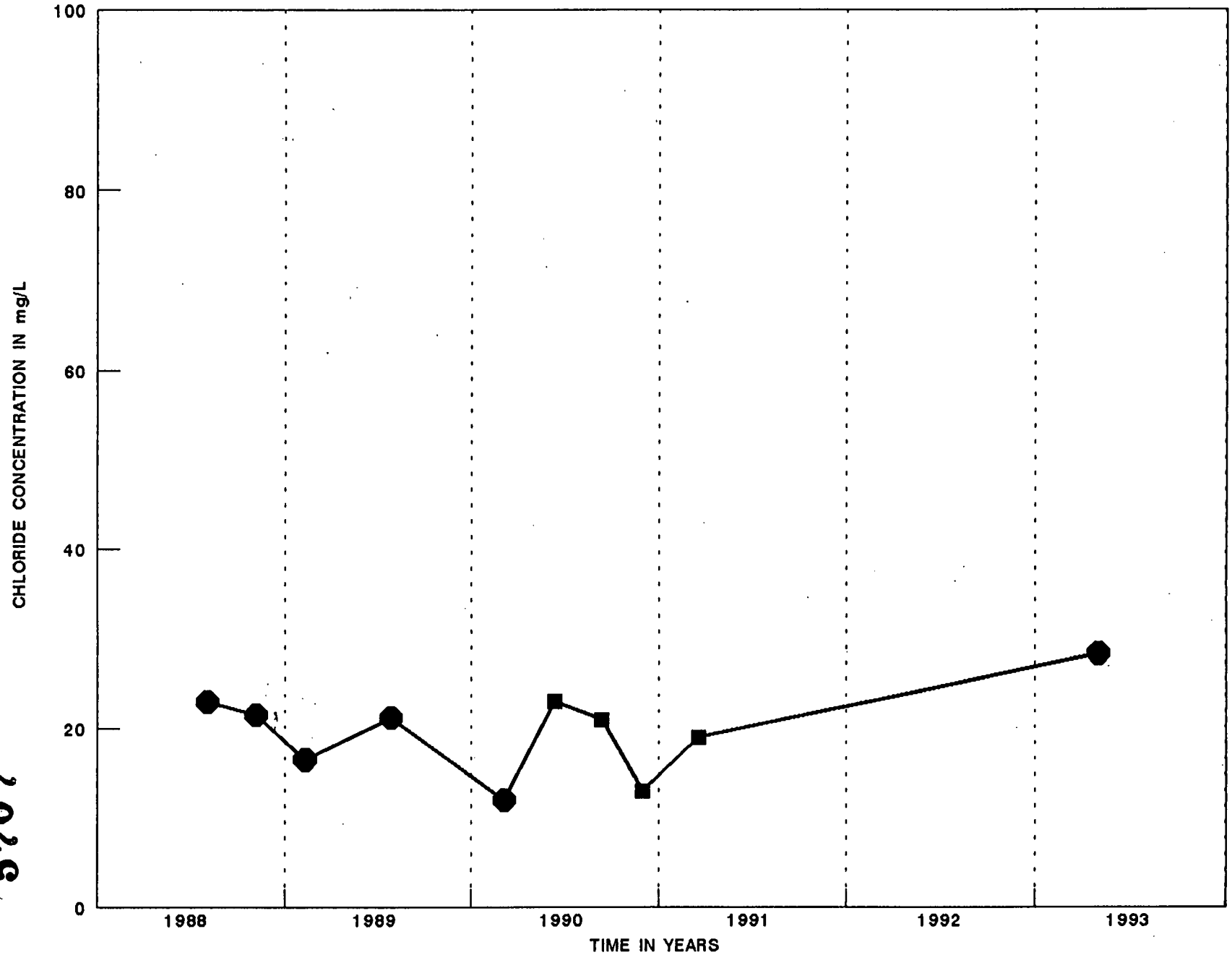

FIGURE M - 694. CHLORIDE CONCENTRATION VS. TIME FOR WELL 2016

DRAFT 001350

9207

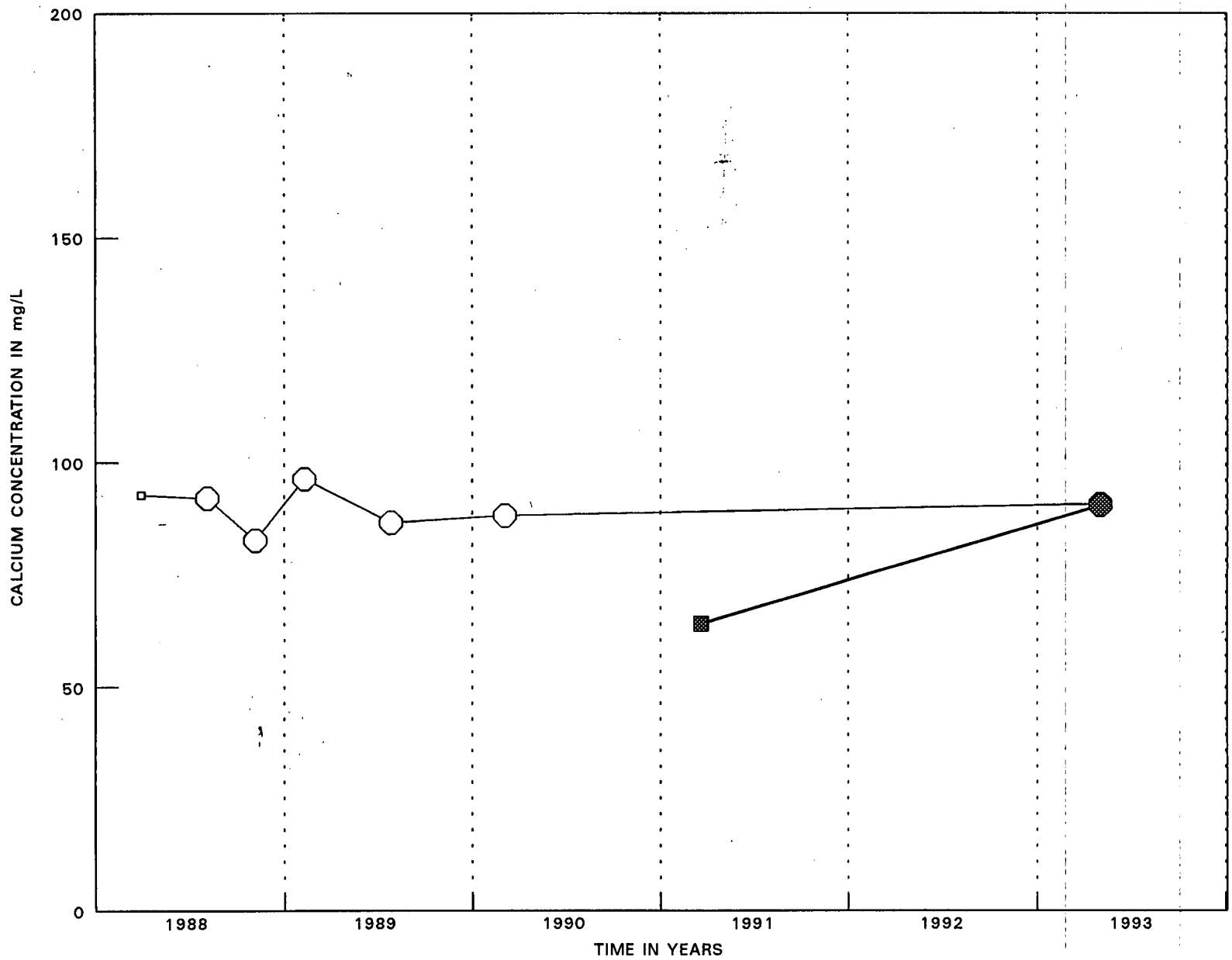

FIGURE M - 695. CALCIUM CONCENTRATION VS. TIME FOR WELL 2016

001351

DRAFT

5202

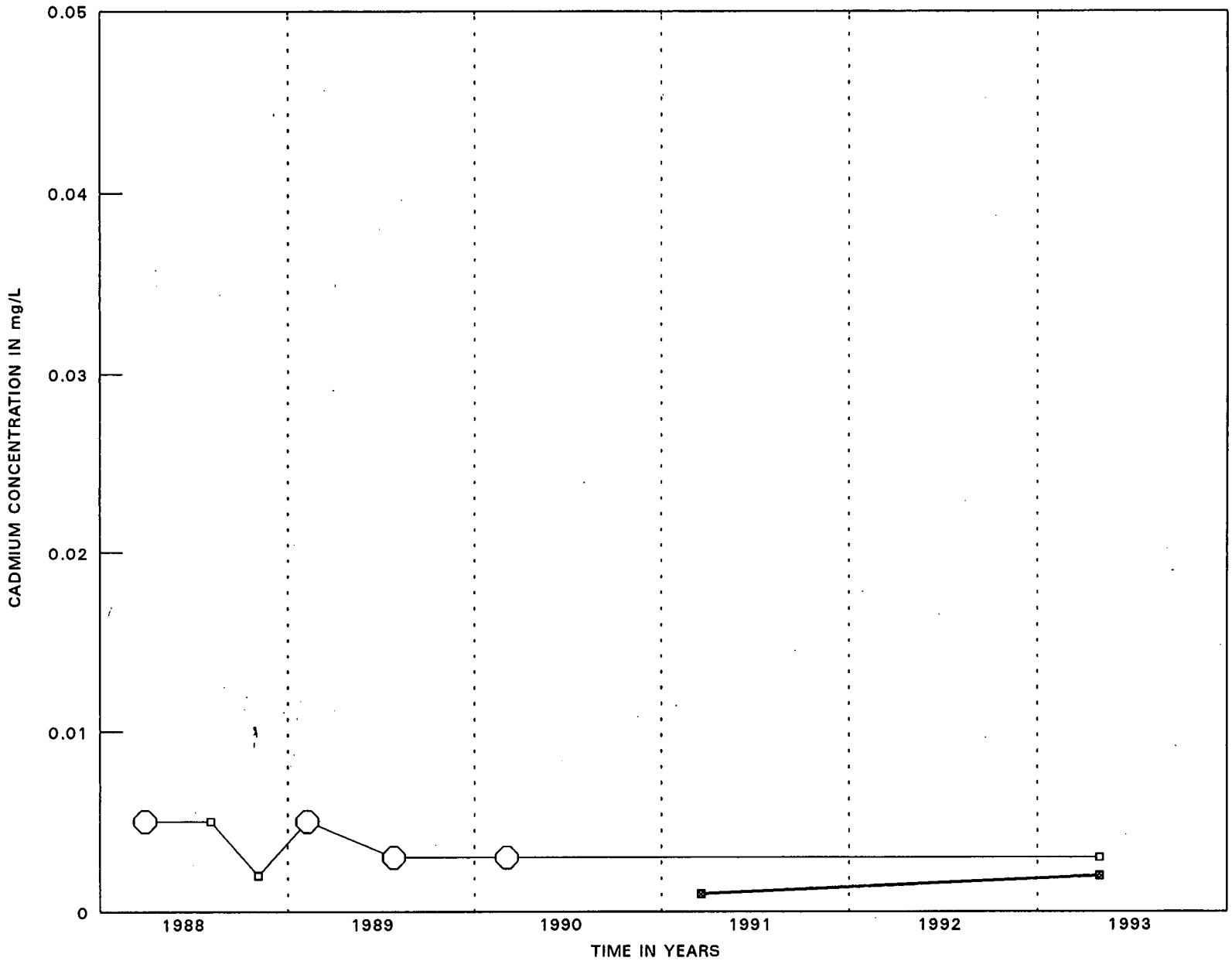

FIGURE M - 696. CADMIUM CONCENTRATION VS. TIME FOR WELL 2016

DRAFT
001352
5707

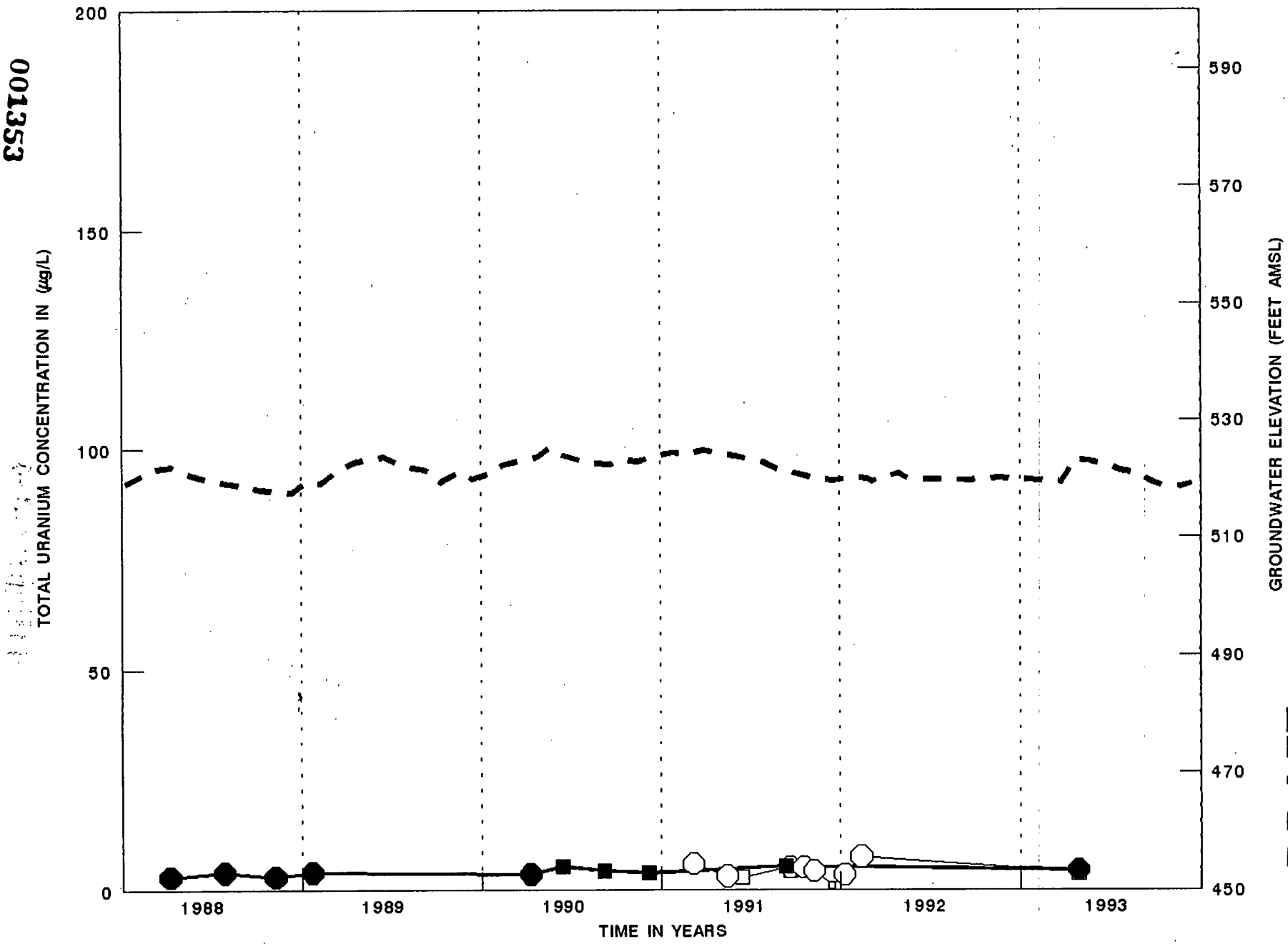

FIGURE M - 697. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 2017

001353

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M025

5707

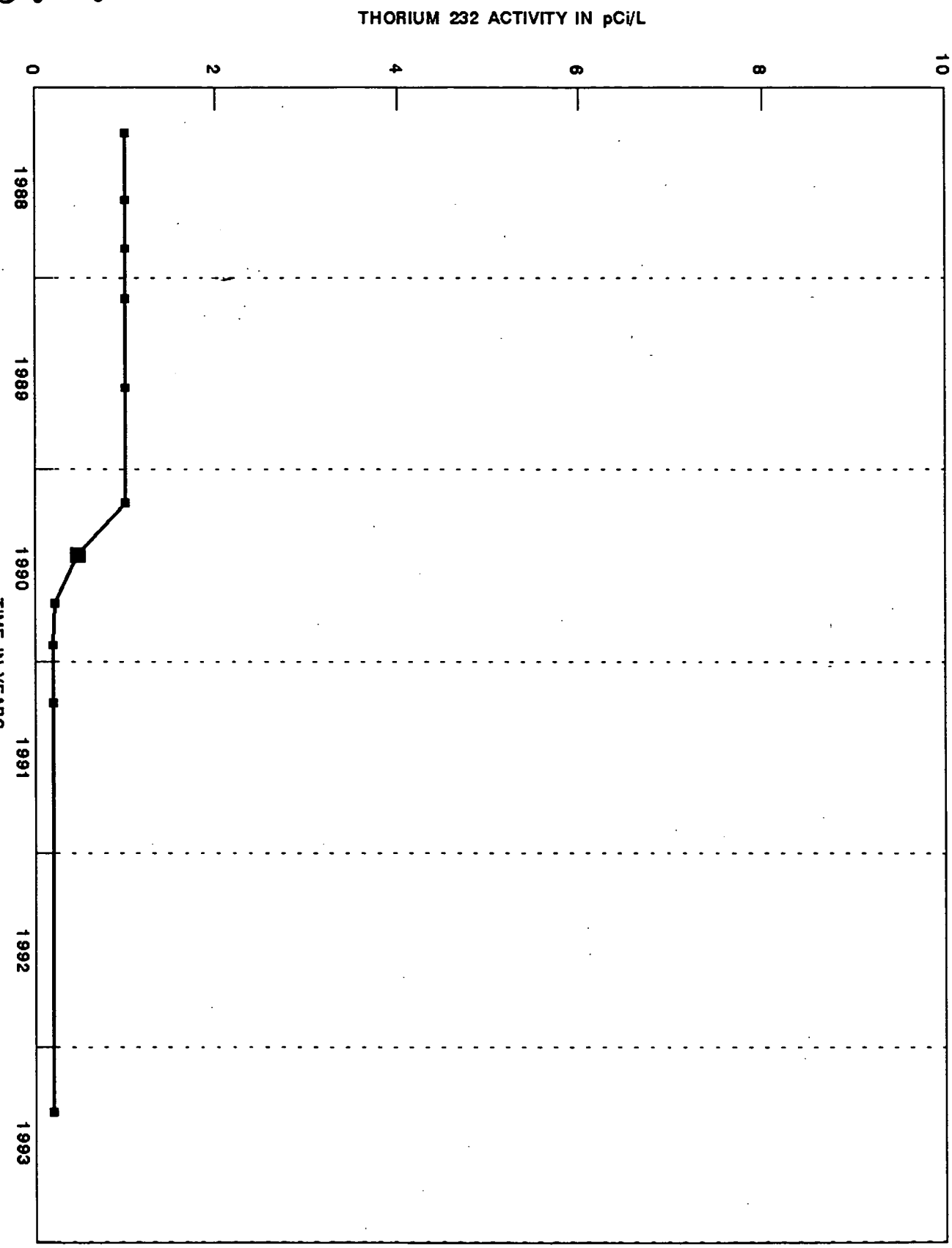

FIGURE M - 698. THORIUM 232 ACTIVITY VS. TIME FOR WELL 2016

DRAFT

001354

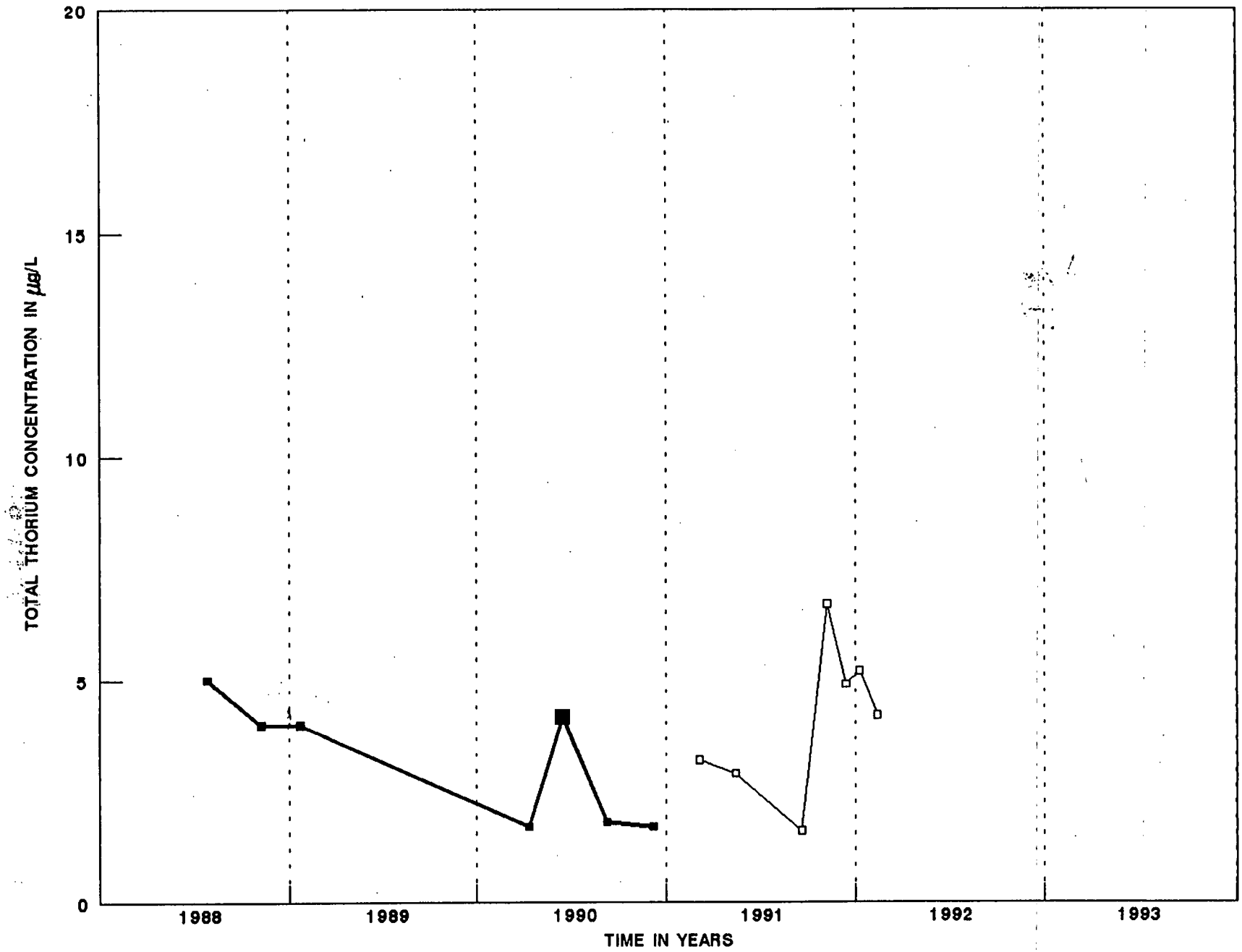

FIGURE M - 699. TOTAL THORIUM CONCENTRATION VS. TIME FOR WELL 2017

001355

DRAFT

2025

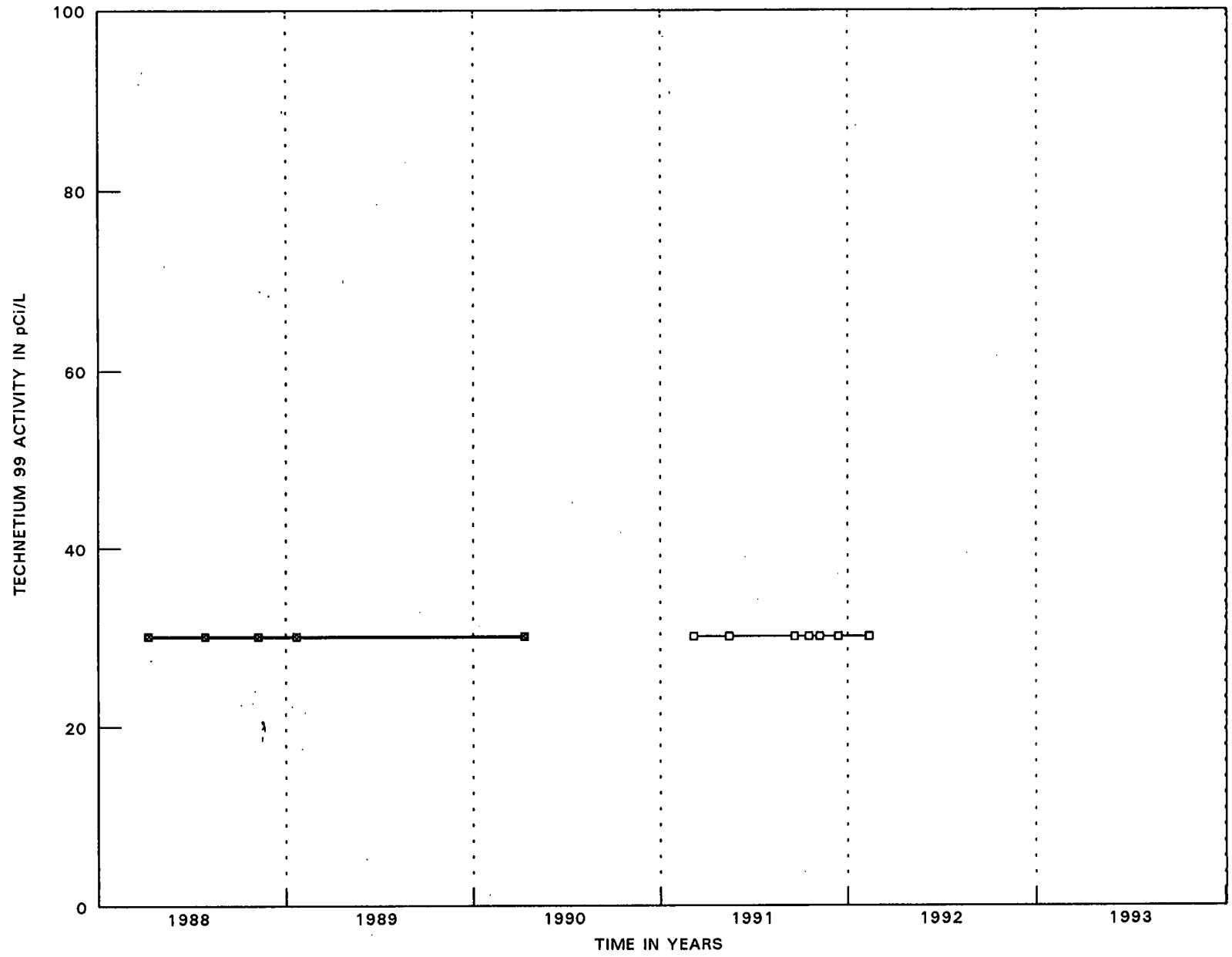

FIGURE M - 700. TECHNETIUM 99 ACTIVITY VS. TIME FOR WELL 2017

DRAFT

001356

5202

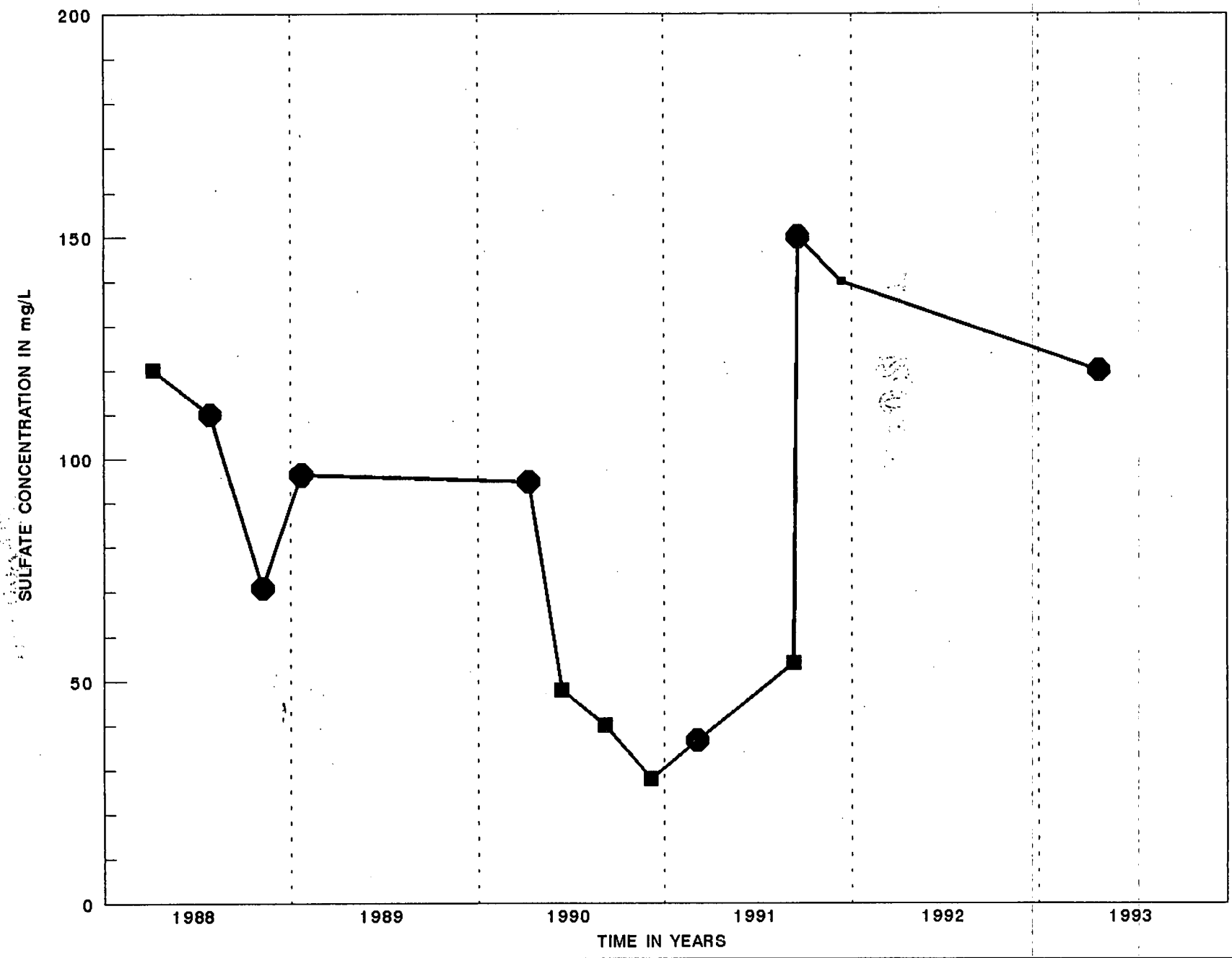

FIGURE M - 701. SULFATE CONCENTRATION VS. TIME FOR WELL 2017

001357

DRAFT

5702

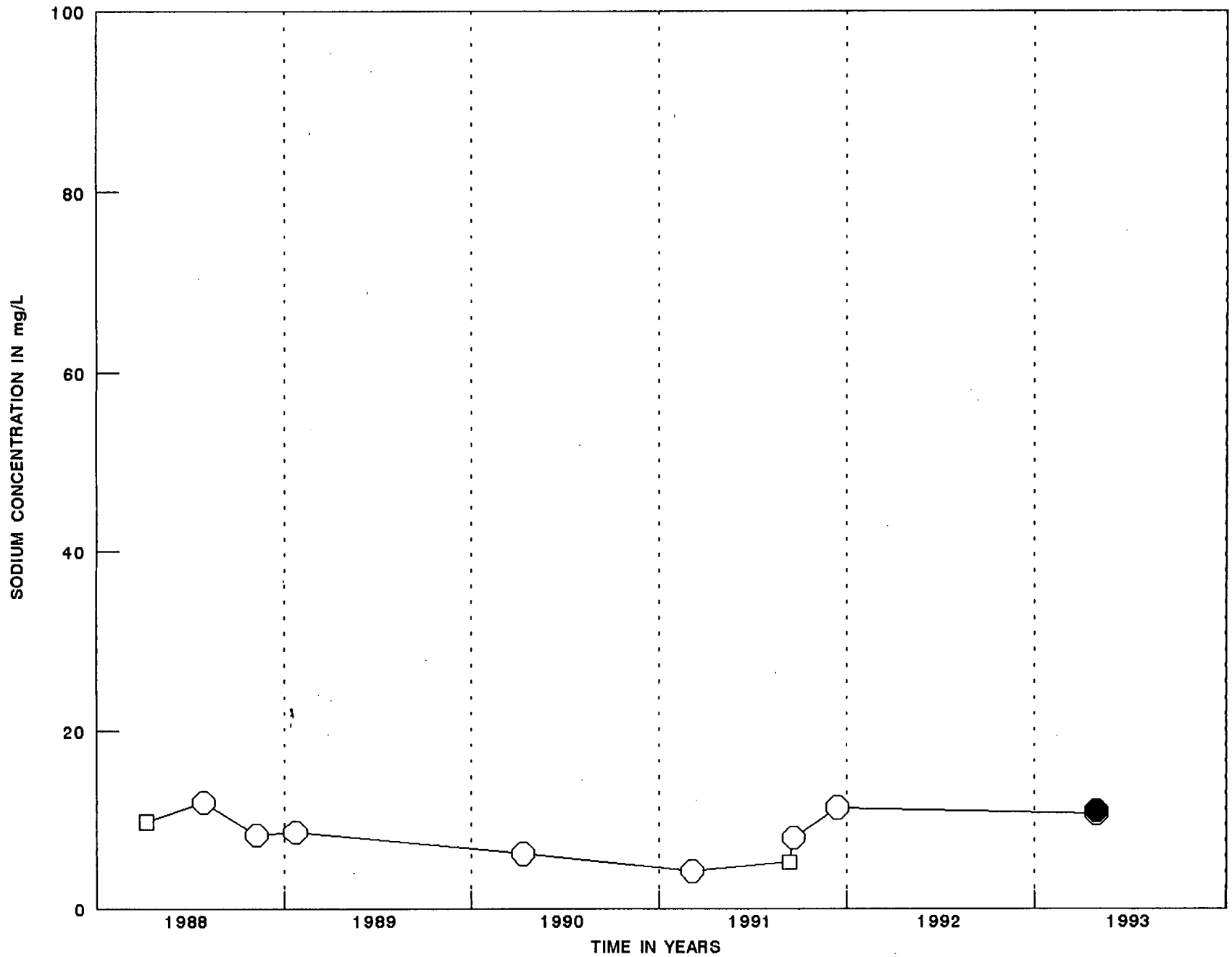

FIGURE M - 702. SODIUM CONCENTRATION VS. TIME FOR WELL 2017

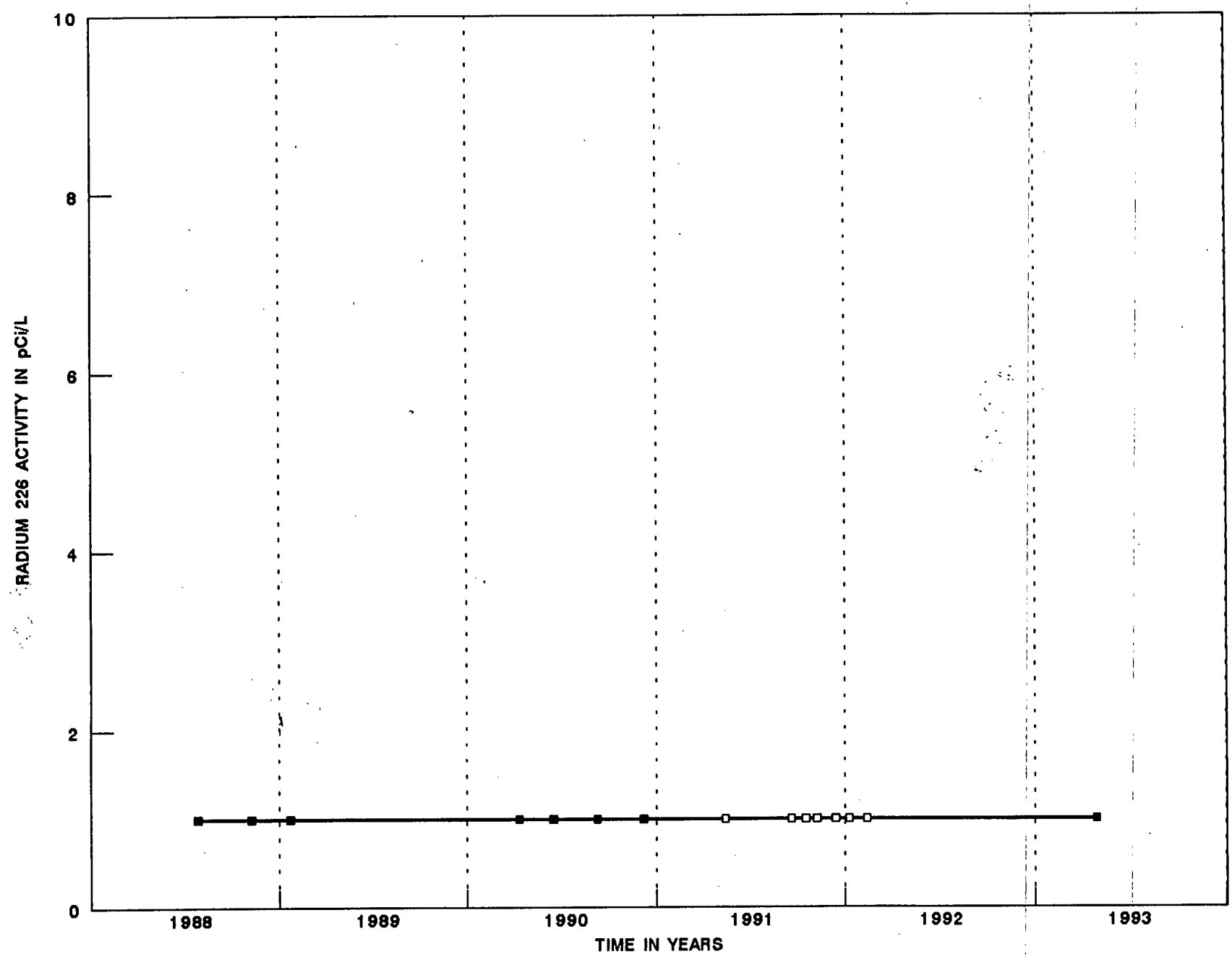

FIGURE M - 703. RADIUM 226 ACTIVITY VS. TIME FOR WELL 2017

DRAFT

001359

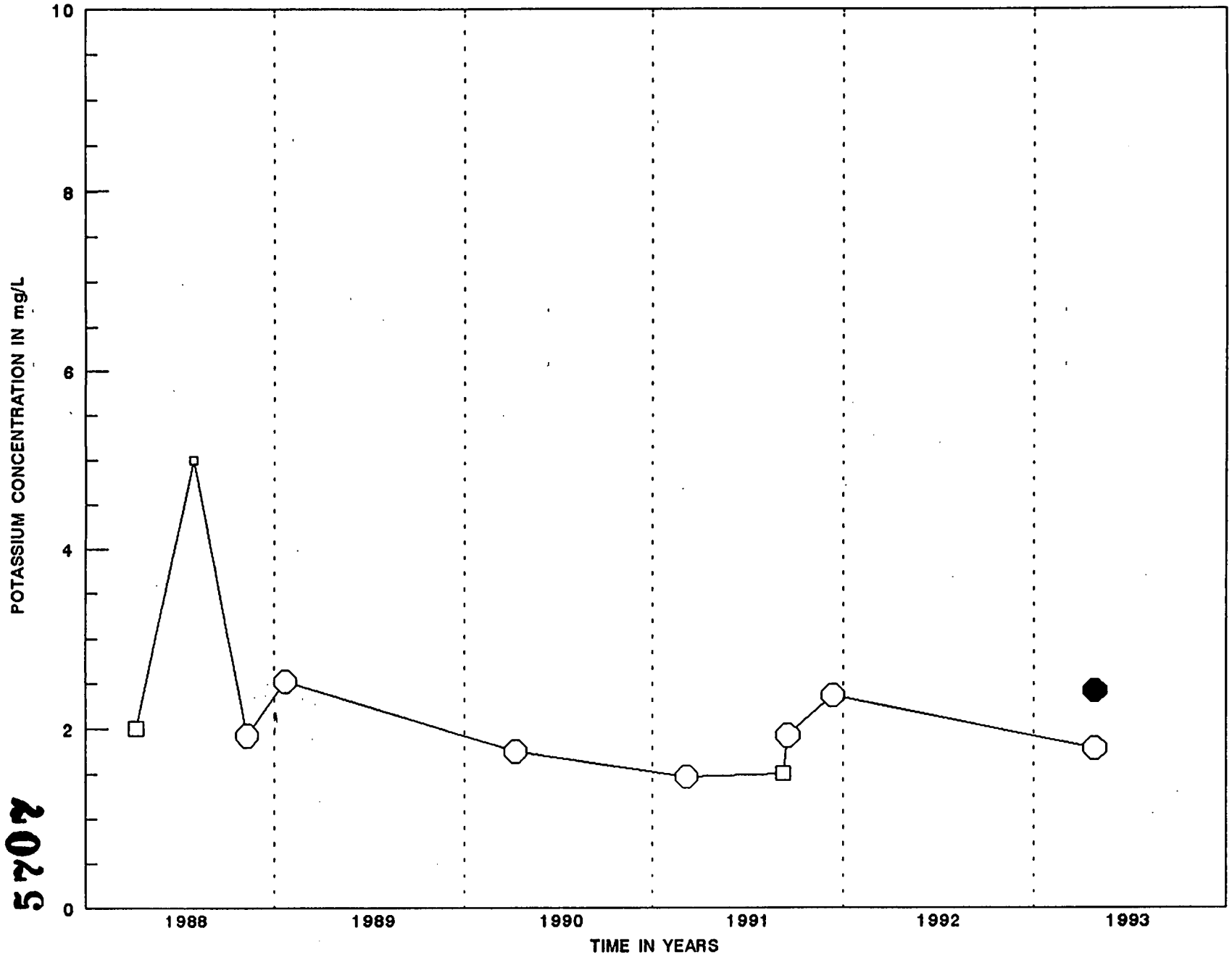

FIGURE M - 704. POTASSIUM CONCENTRATION VS. TIME FOR WELL 2017

2029

001360

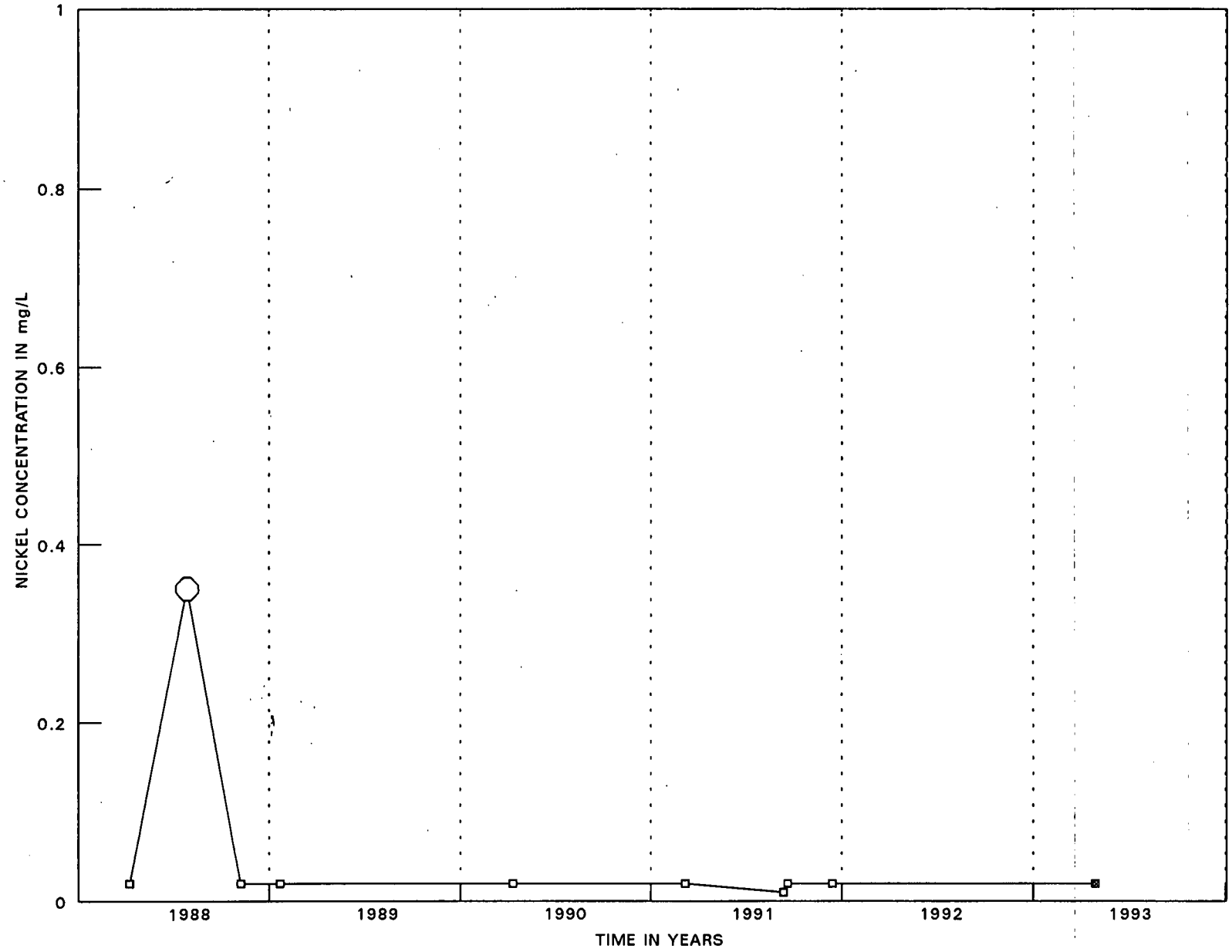

FIGURE M - 705. NICKEL CONCENTRATION VS. TIME FOR WELL 2017

001361

DRAFT

2029

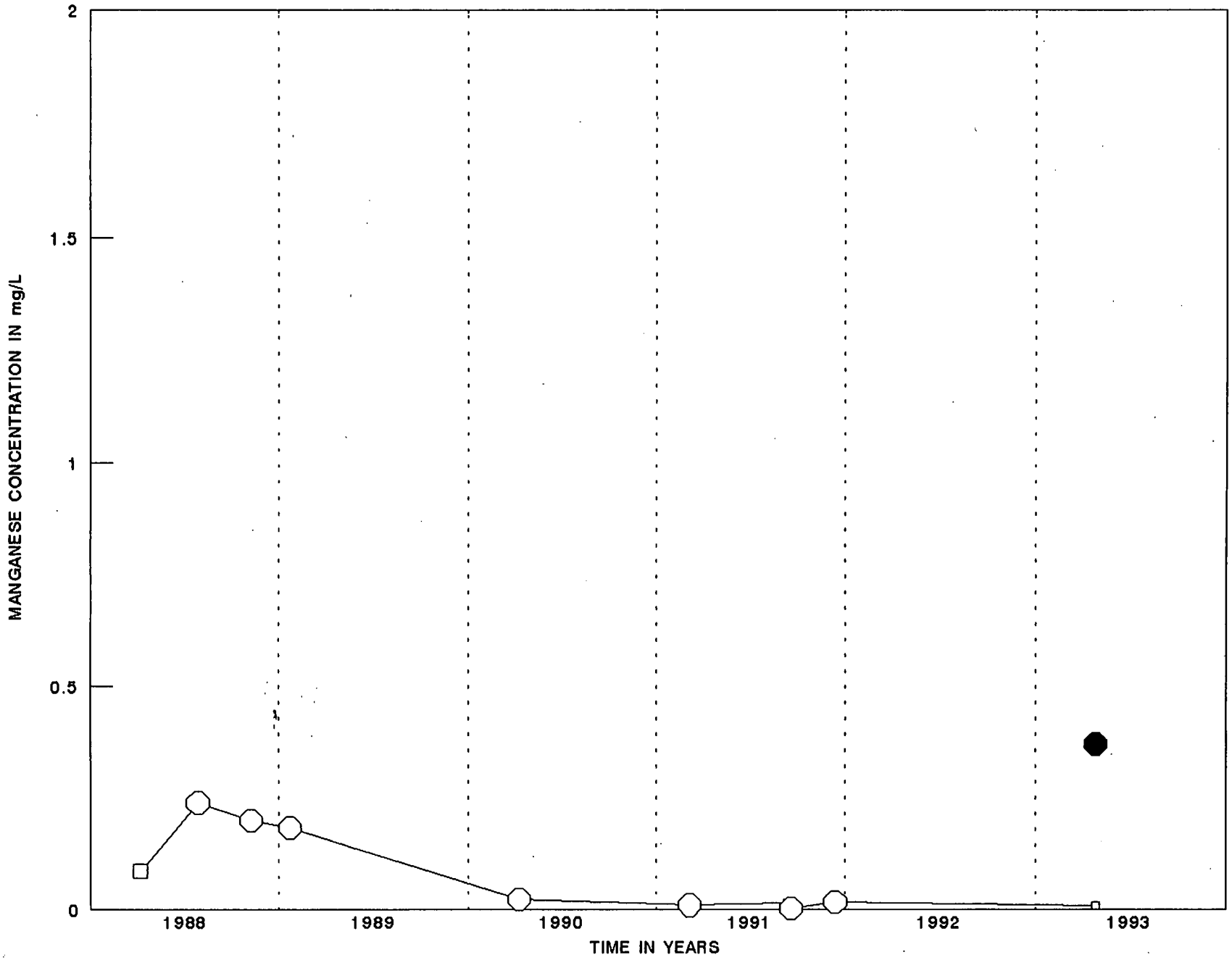

FIGURE M - 706. MANGANESE CONCENTRATION VS. TIME FOR WELL 2017

DRAFT

001362

5704

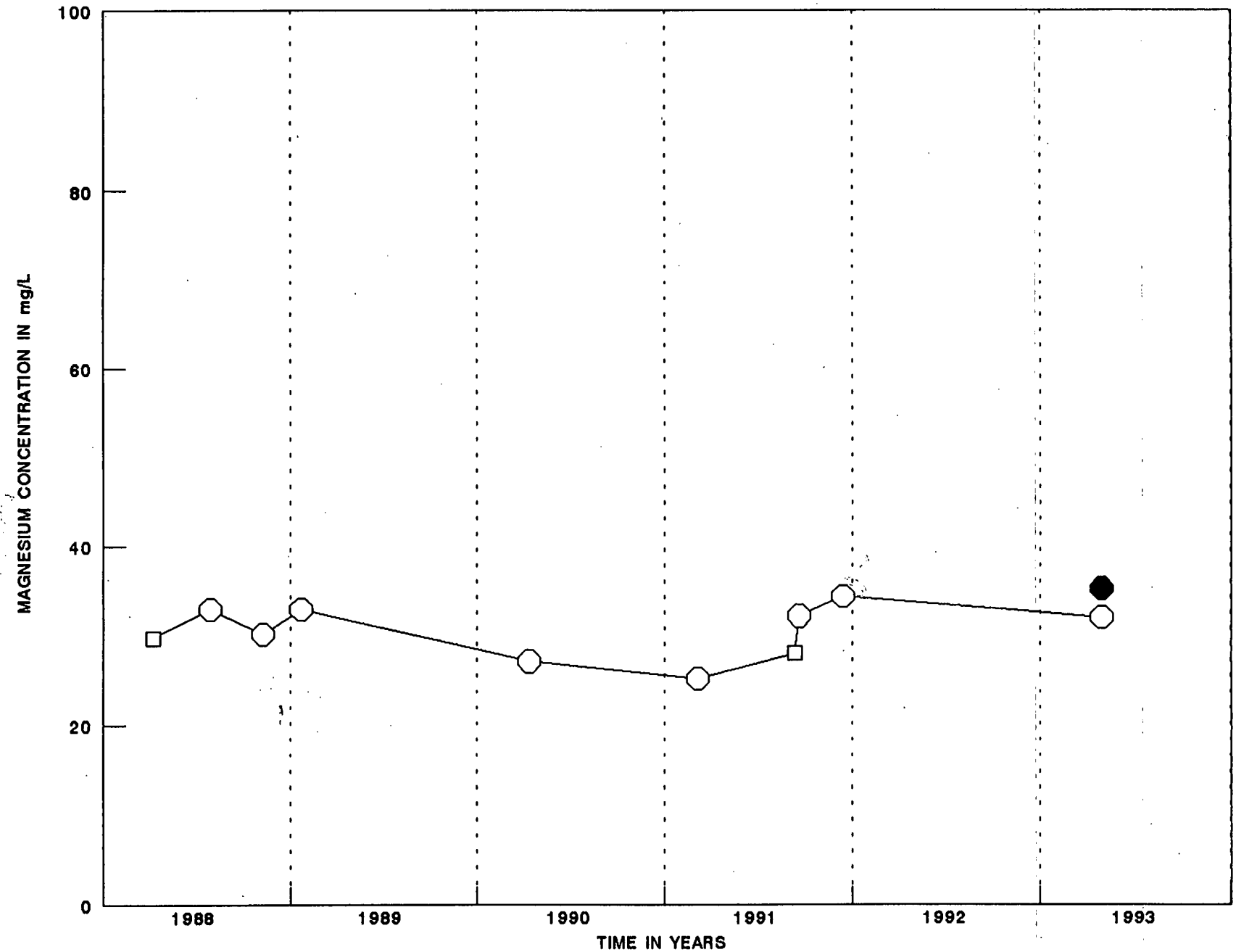

FIGURE M - 707. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 2017

001363

DRAFT

5707

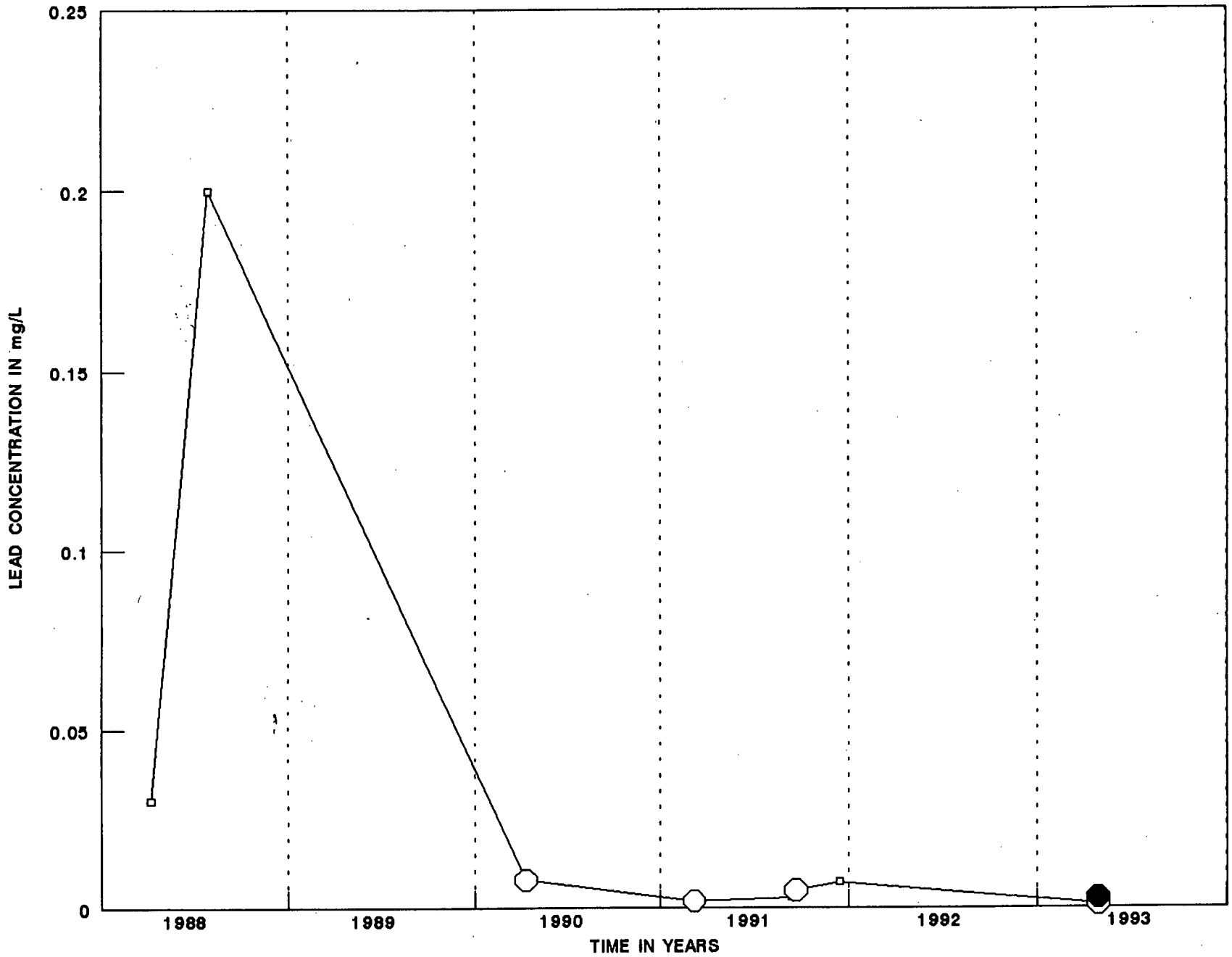

FIGURE M - 708. LEAD CONCENTRATION VS. TIME FOR WELL 2017

5702
DRAFT
001364

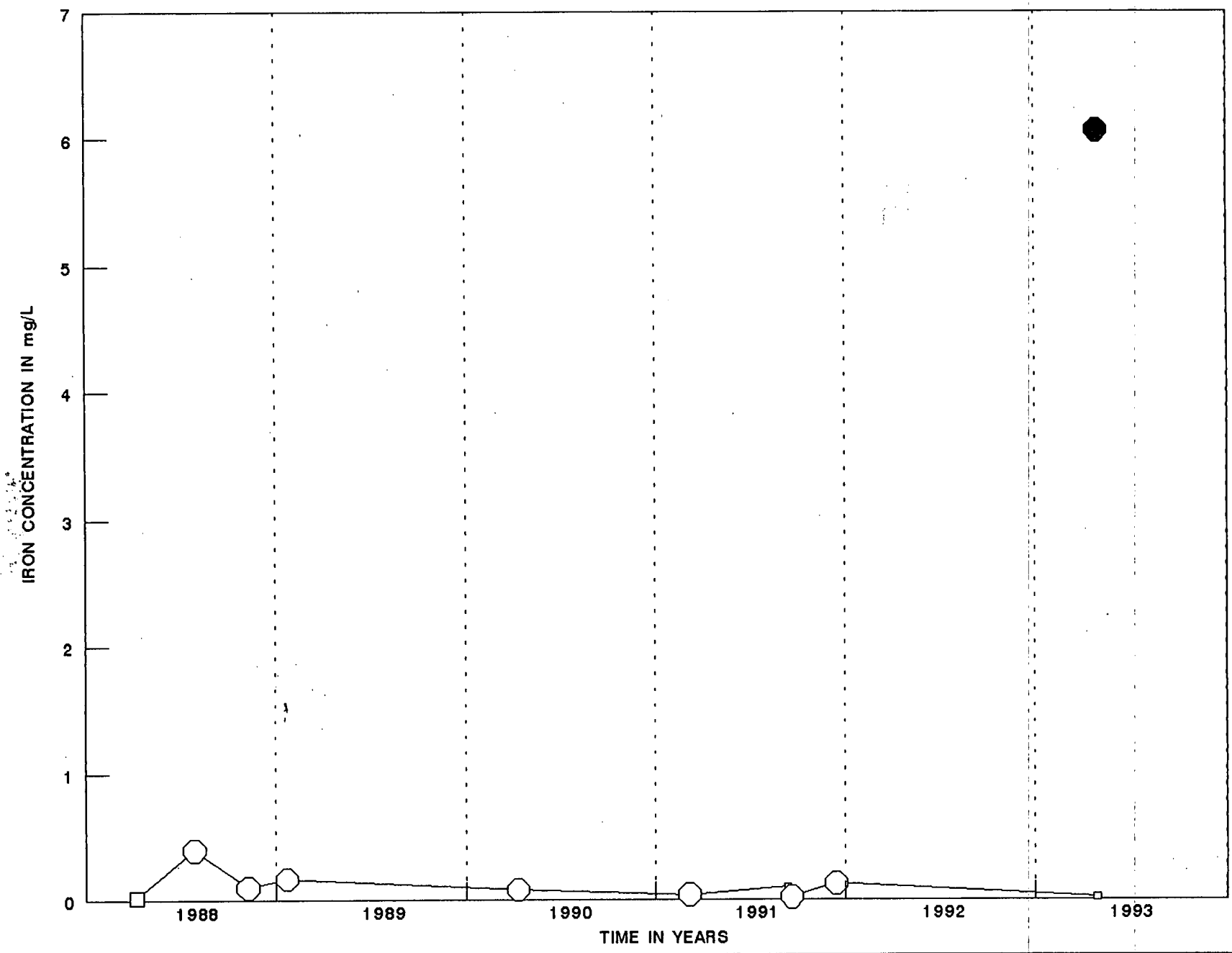

FIGURE M - 709. IRON CONCENTRATION VS. TIME FOR WELL 2017

001365

DRAFT

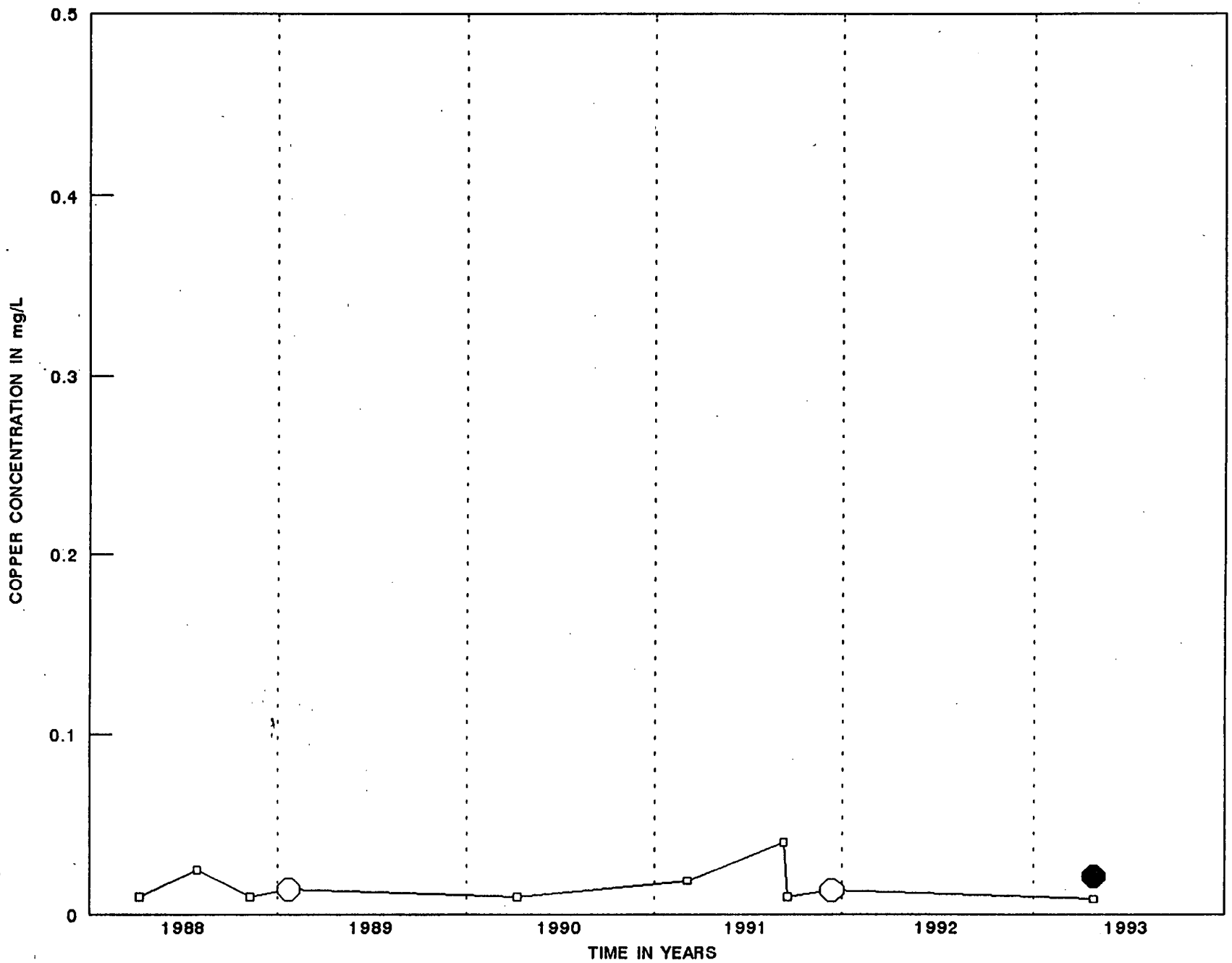

FIGURE M - 710. COPPER CONCENTRATION VS. TIME FOR WELL 2017

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001366
5704

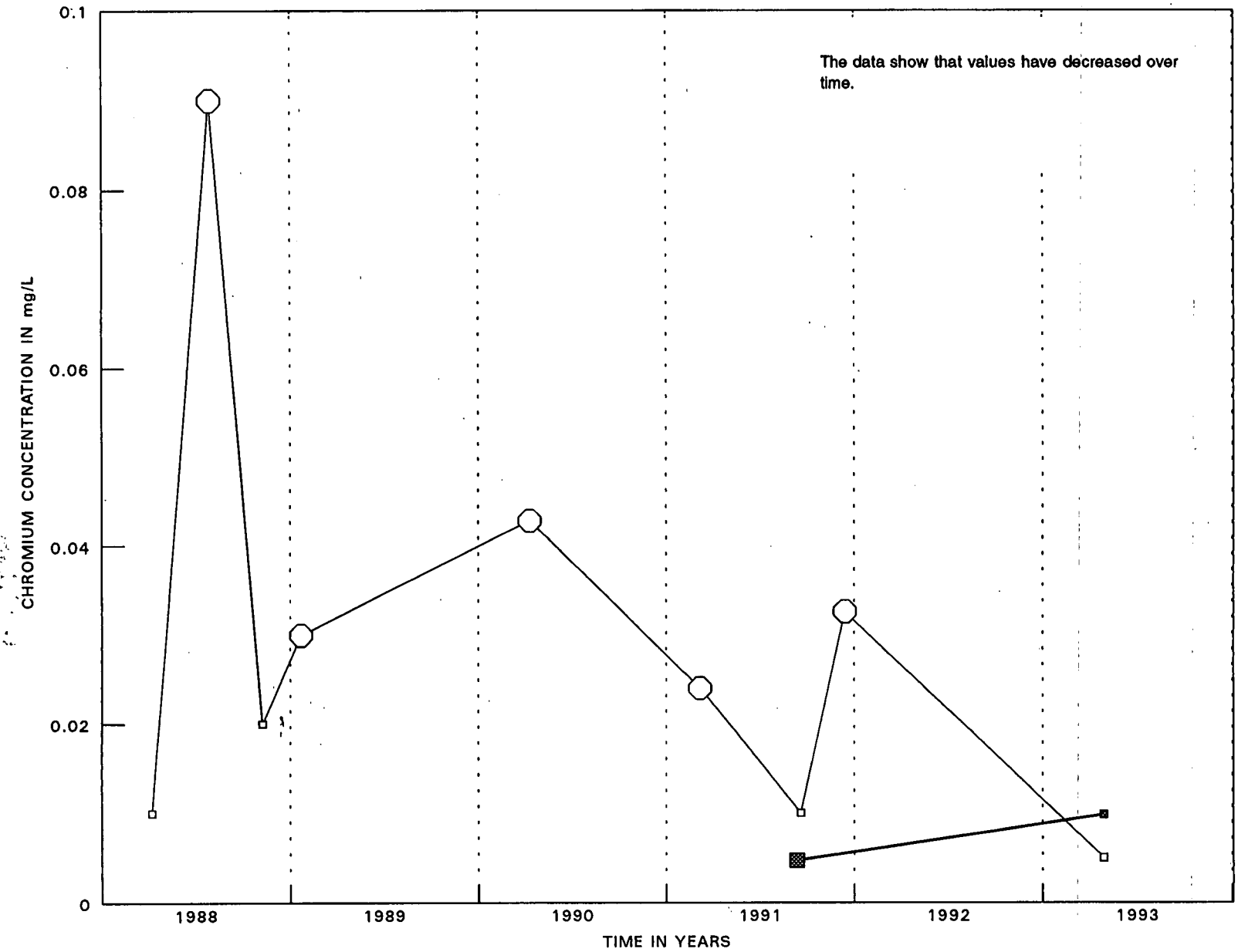

FIGURE M - 711. CHROMIUM CONCENTRATION VS. TIME FOR WELL 2017

001367

DRAFT

5202

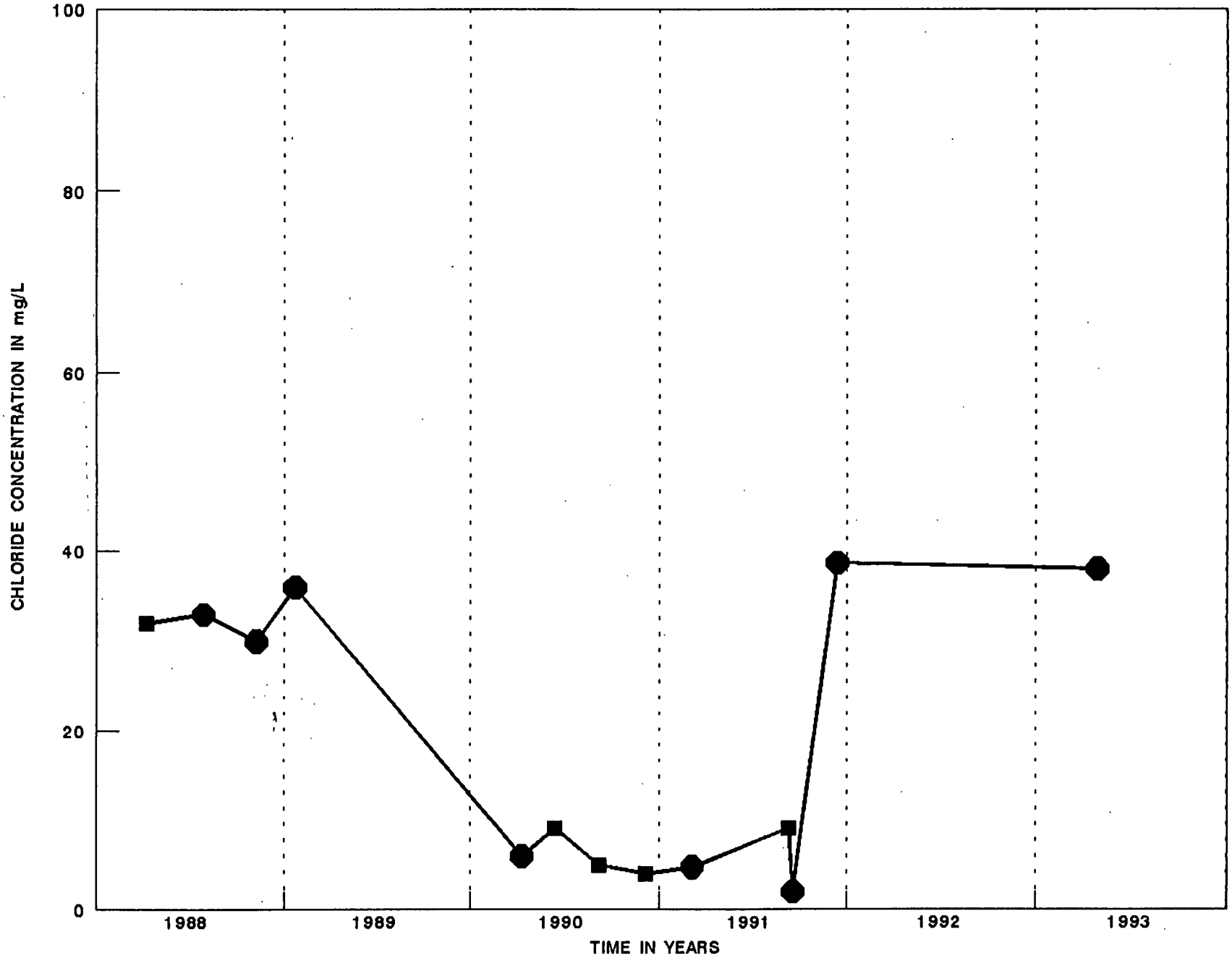

FIGURE M - 712. CHLORIDE CONCENTRATION VS. TIME FOR WELL 2017

DRAFT 001368

5707

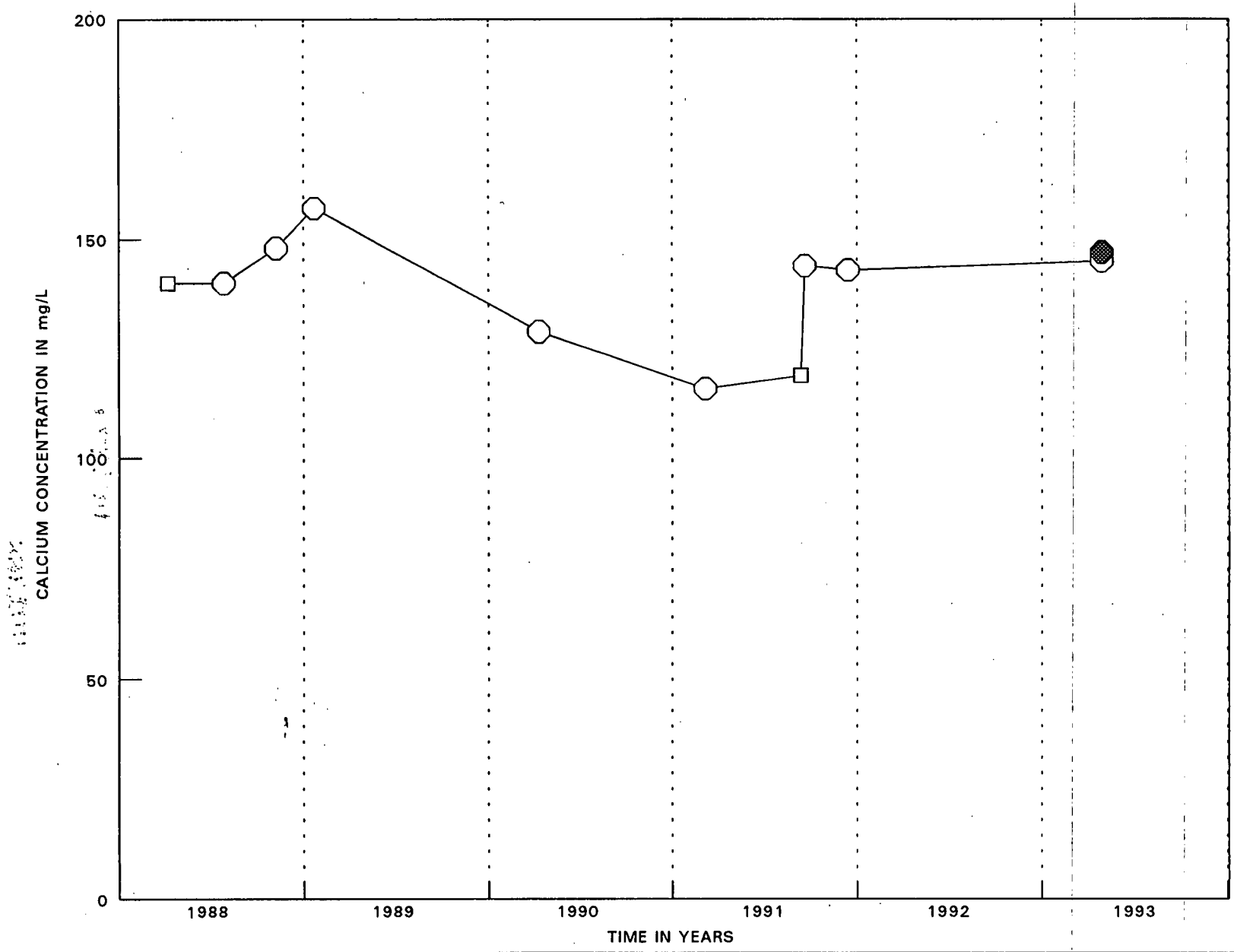

FIGURE M - 713. CALCIUM CONCENTRATION VS. TIME FOR WELL 2017

DRAFT

001369

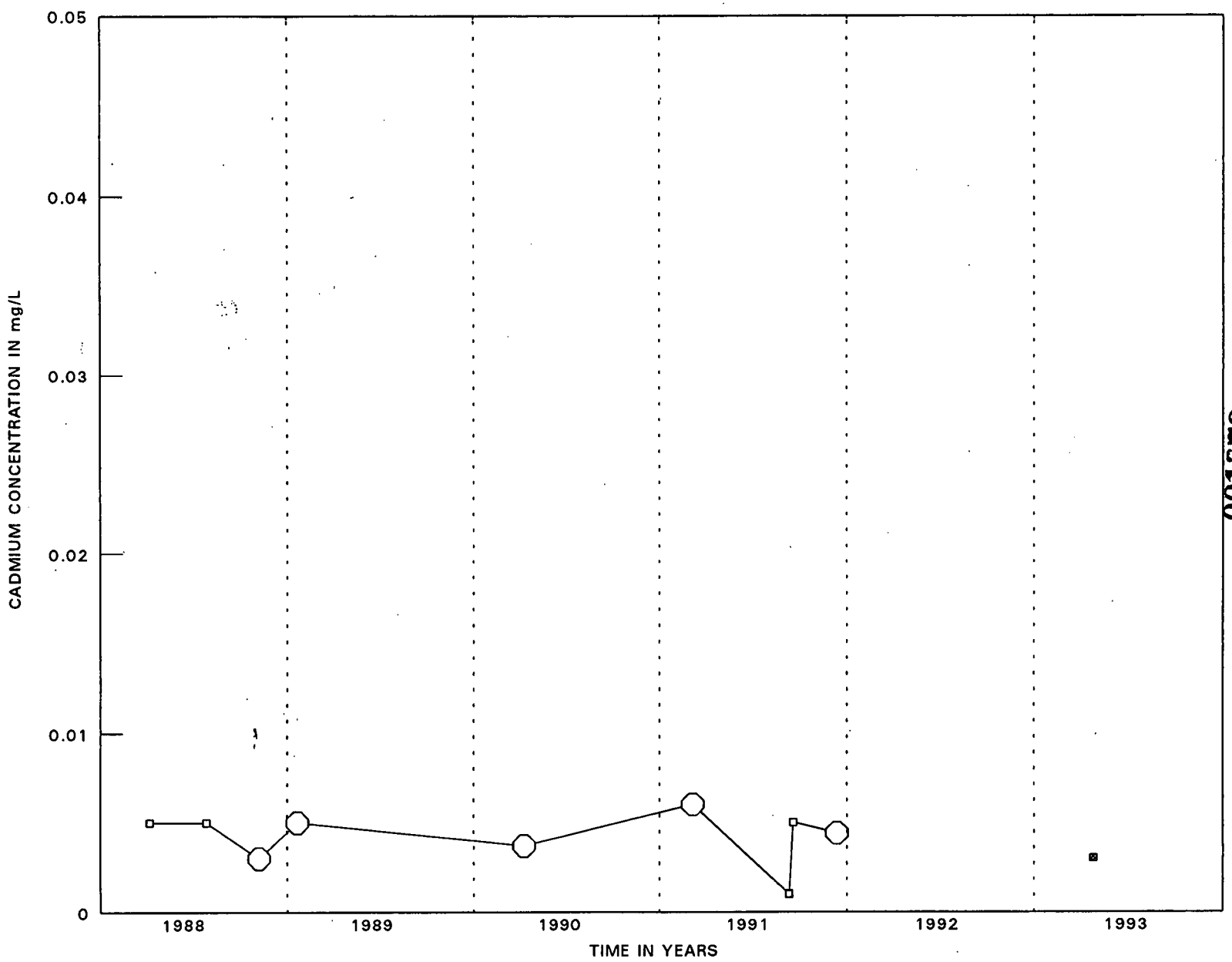

FIGURE M - 714. CADMIUM CONCENTRATION VS. TIME FOR WELL 2017

001370
DRAFT
5204

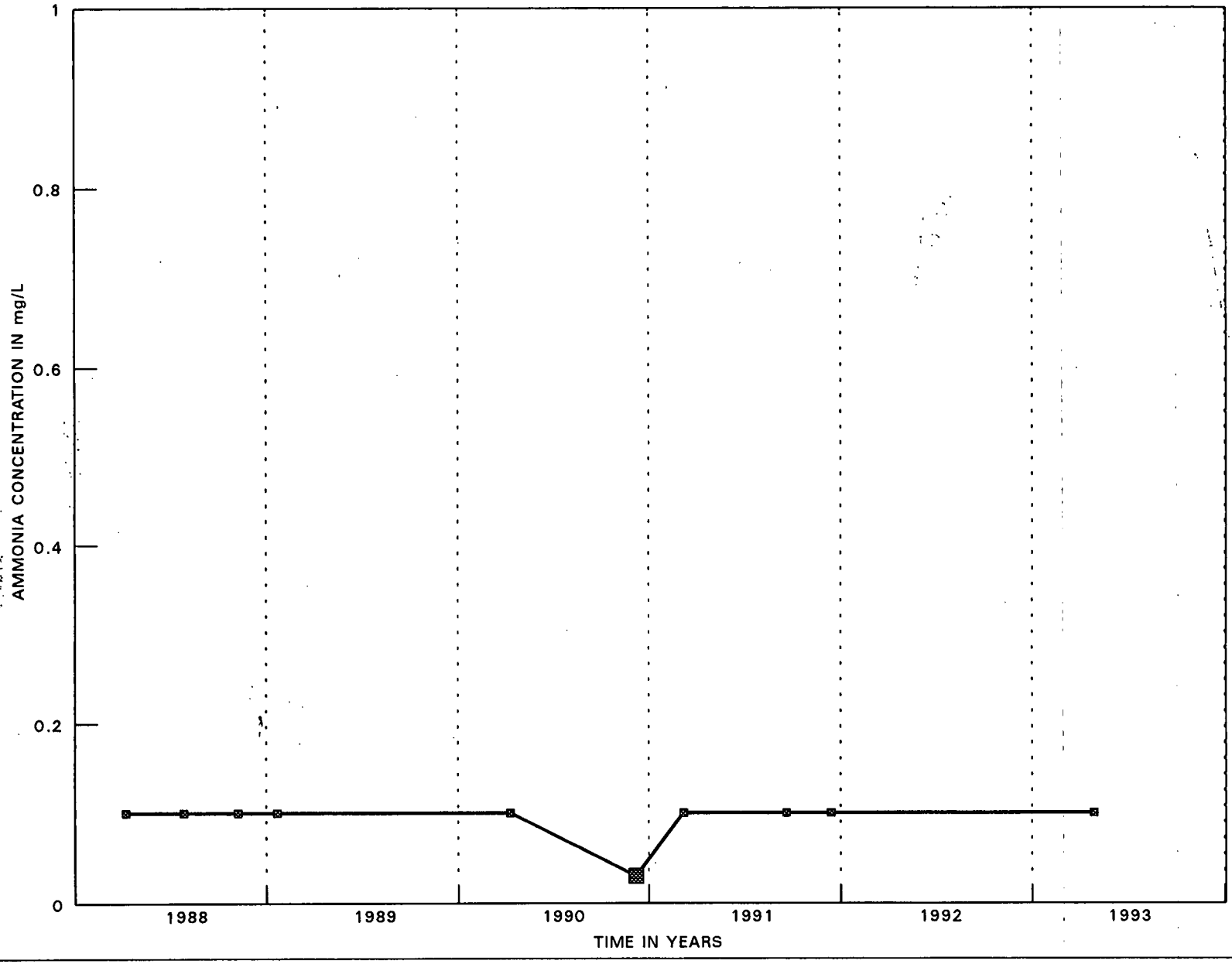

FIGURE M - 715. AMMONIA CONCENTRATION VS. TIME FOR WELL 2017

001371

DRAFT

5202

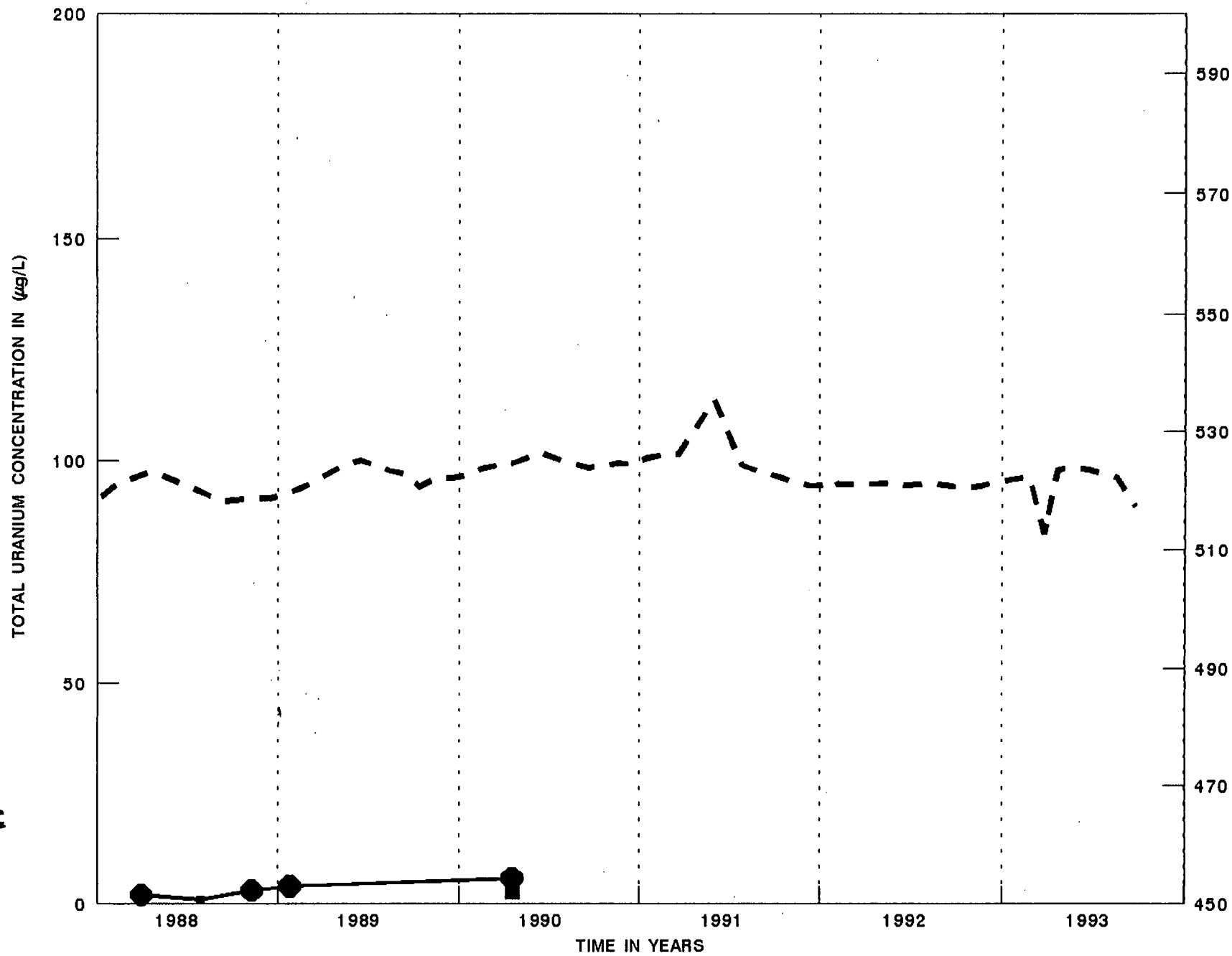

FIGURE M - 716. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 2018

DRAFT
001392
2045

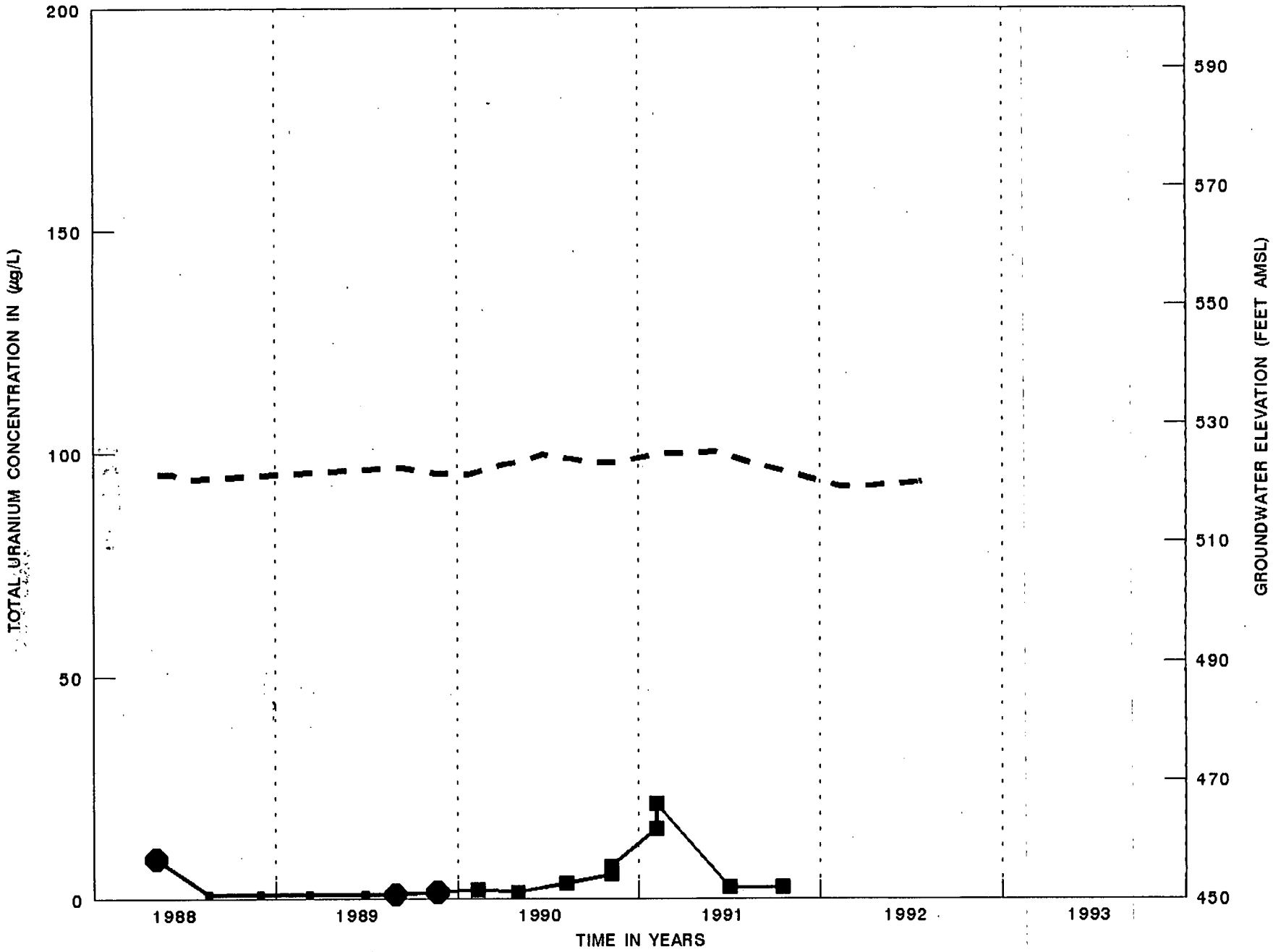

FIGURE M - 717. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 2019

001373

DRAFT 2025

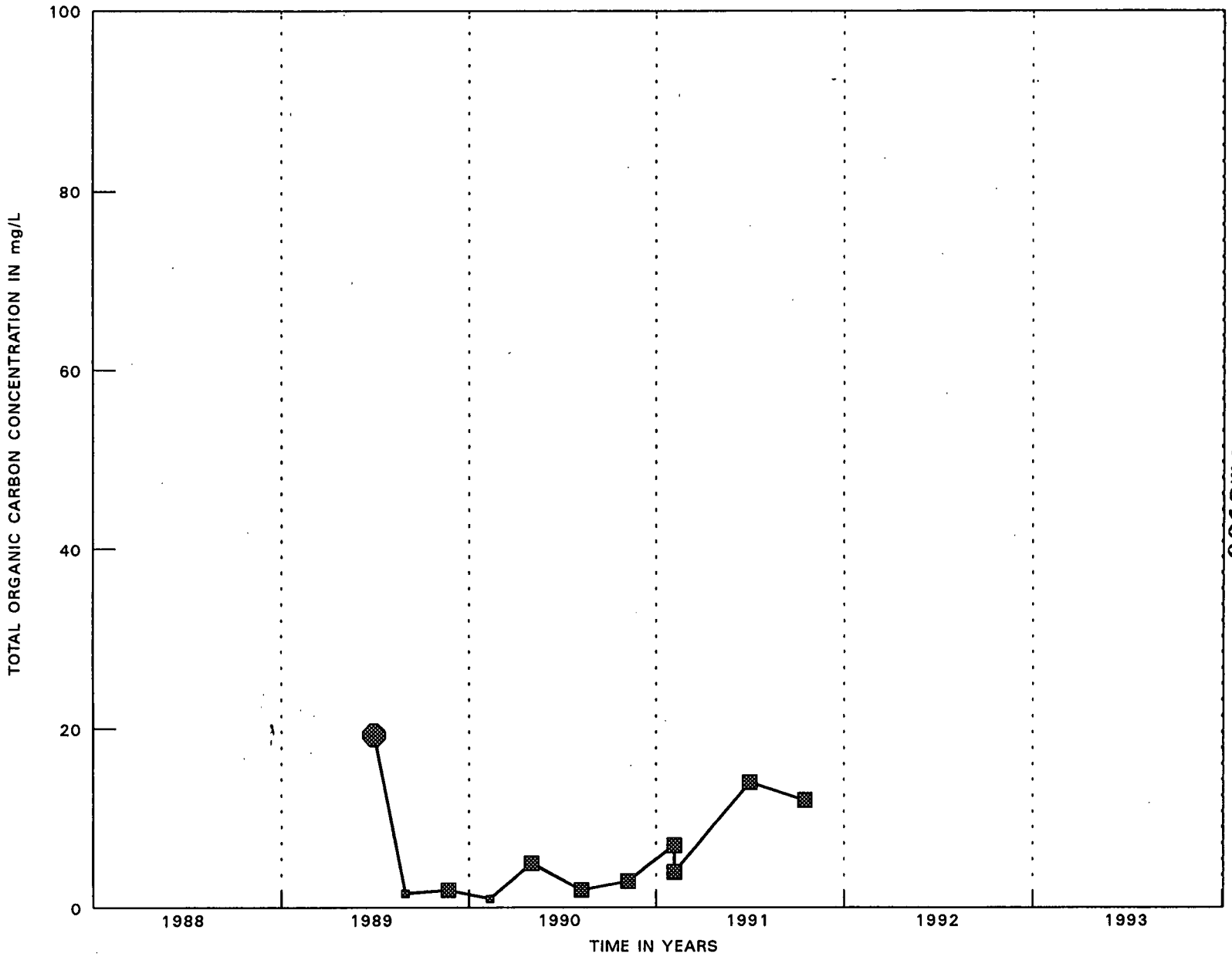

FIGURE M - 718. TOTAL ORGANIC CARBON CONCENTRATION VS. TIME FOR WELL 2019

001374
DRAFT

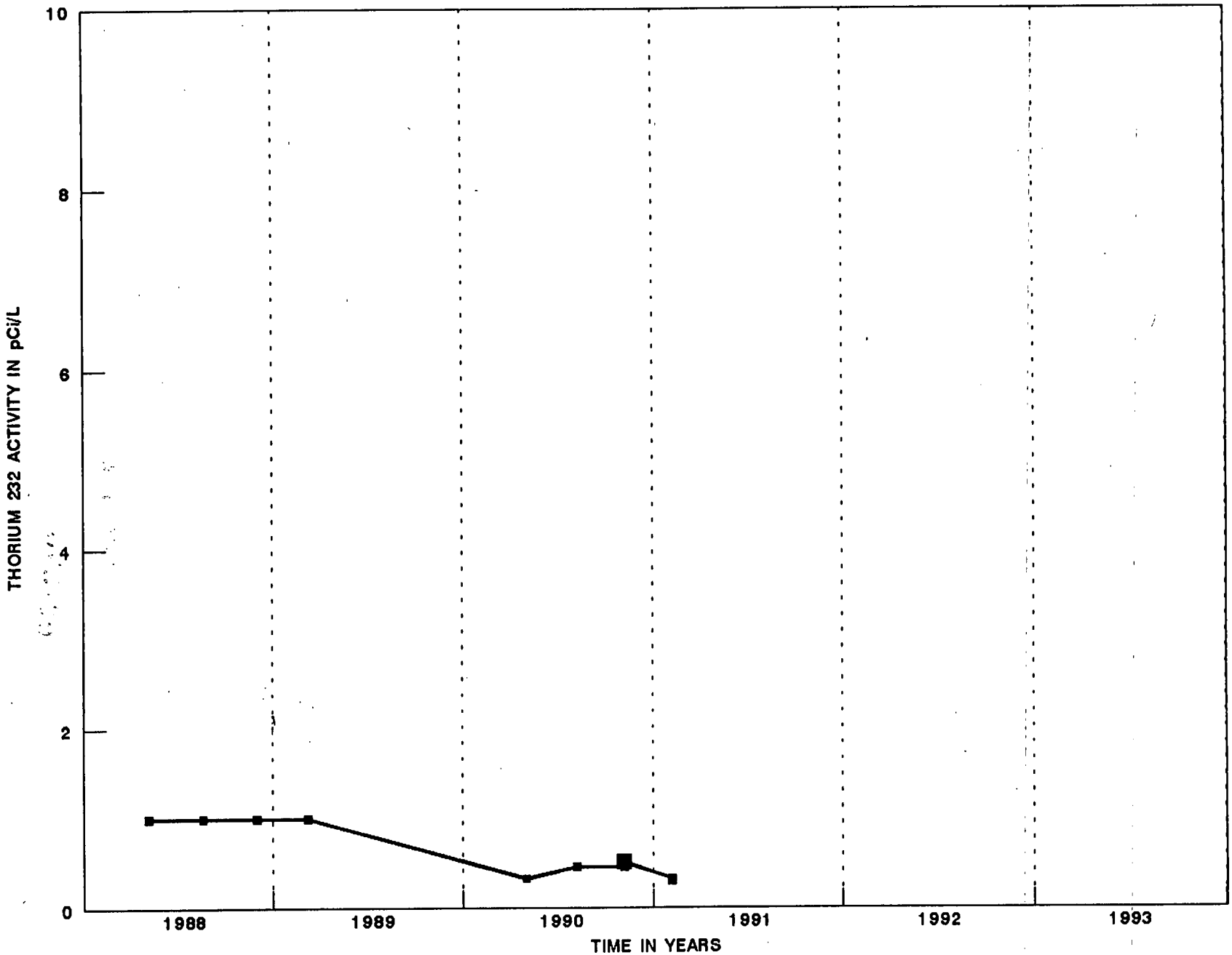

FIGURE M - 719. THORIUM 232 ACTIVITY VS. TIME FOR WELL 2019

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2025
01375

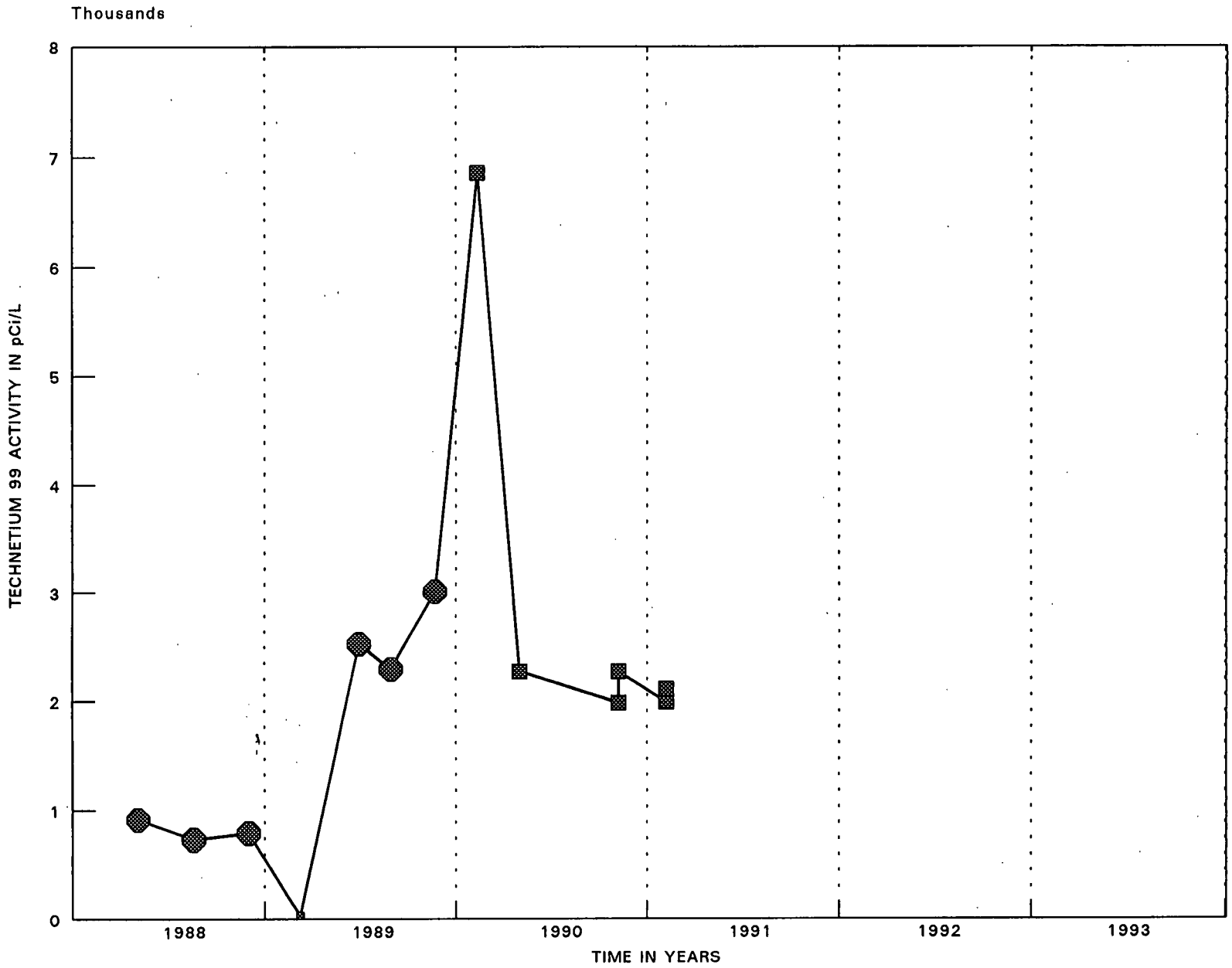

FIGURE M - 720. TECHNETIUM 99 ACTIVITY VS. TIME FOR WELL 2019

DRAFT 001376

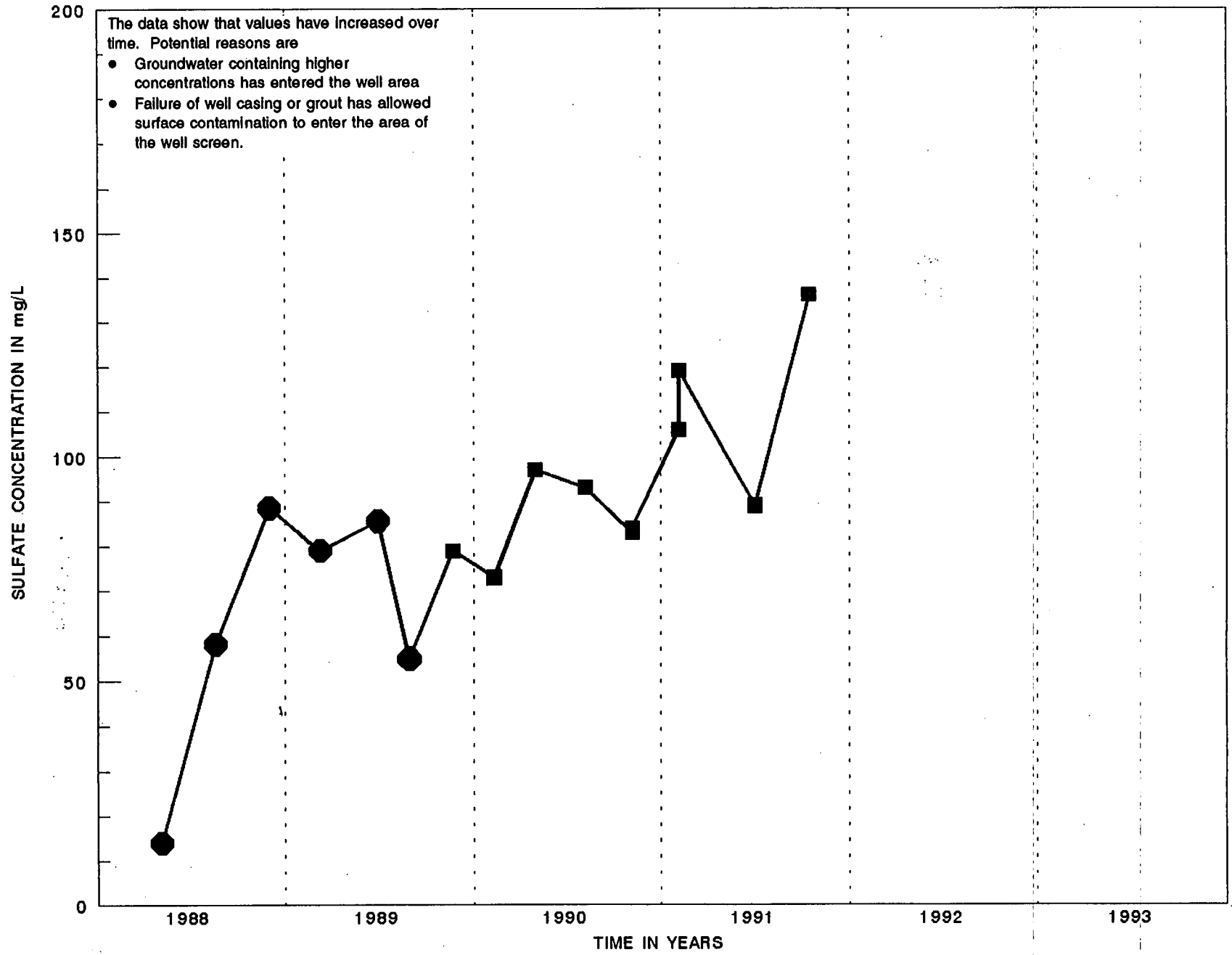

FIGURE M - 721. SULFATE CONCENTRATION VS. TIME FOR WELL 2019

001371

DRAFT 2025

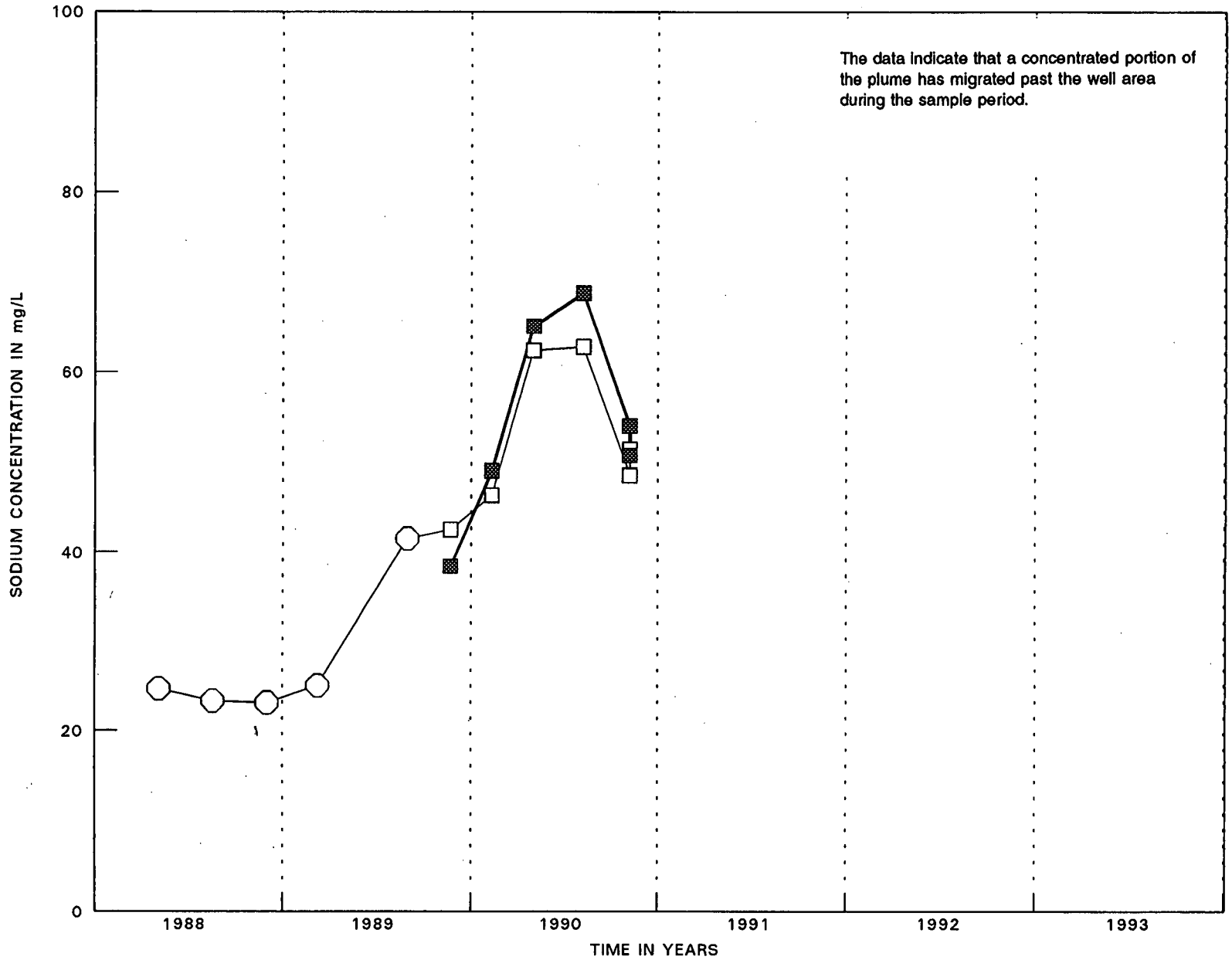

FIGURE M - 722. SODIUM CONCENTRATION VS. TIME FOR WELL 2019

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570M

001378

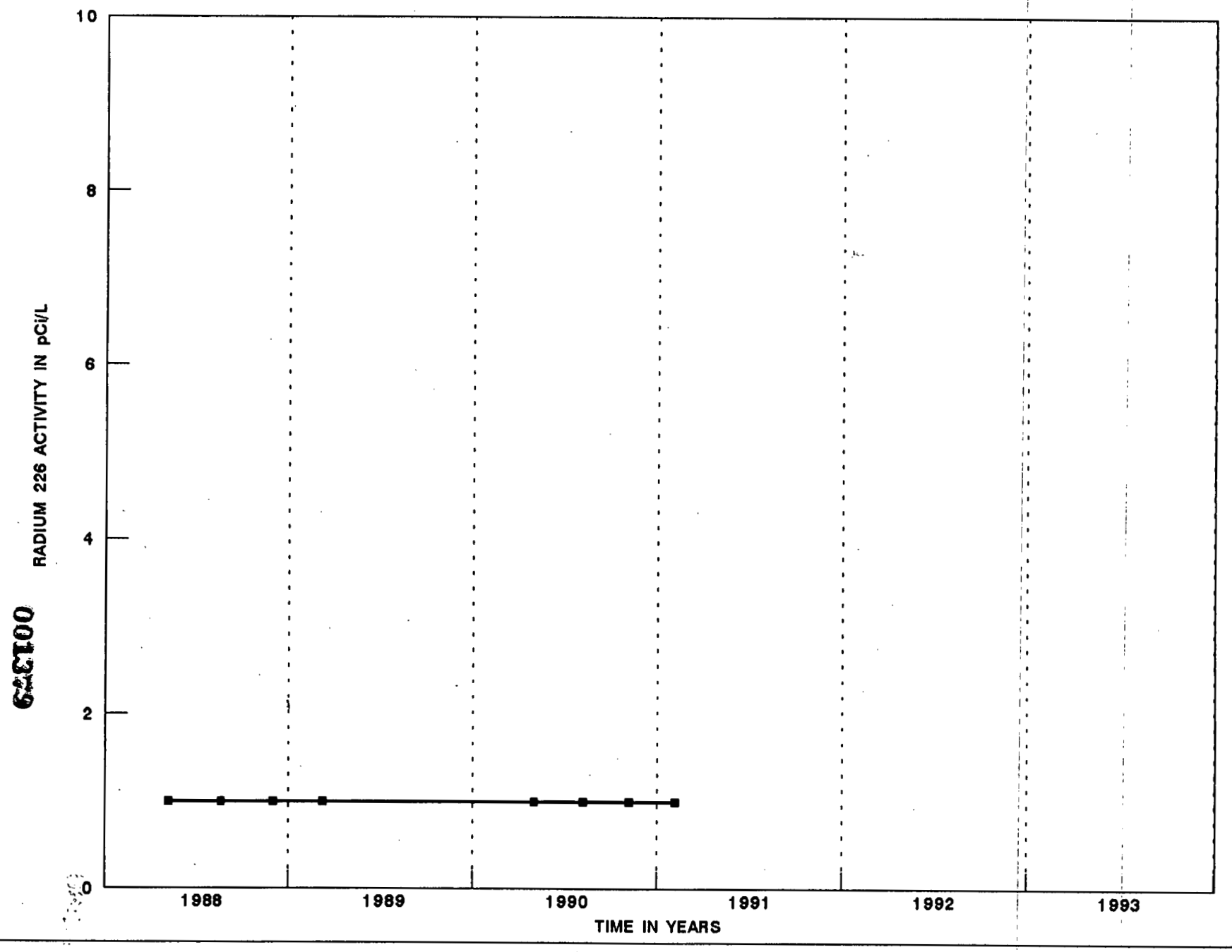

FIGURE M - 723. RADIUM 226 ACTIVITY VS. TIME FOR WELL 2019

001379

DRAFT

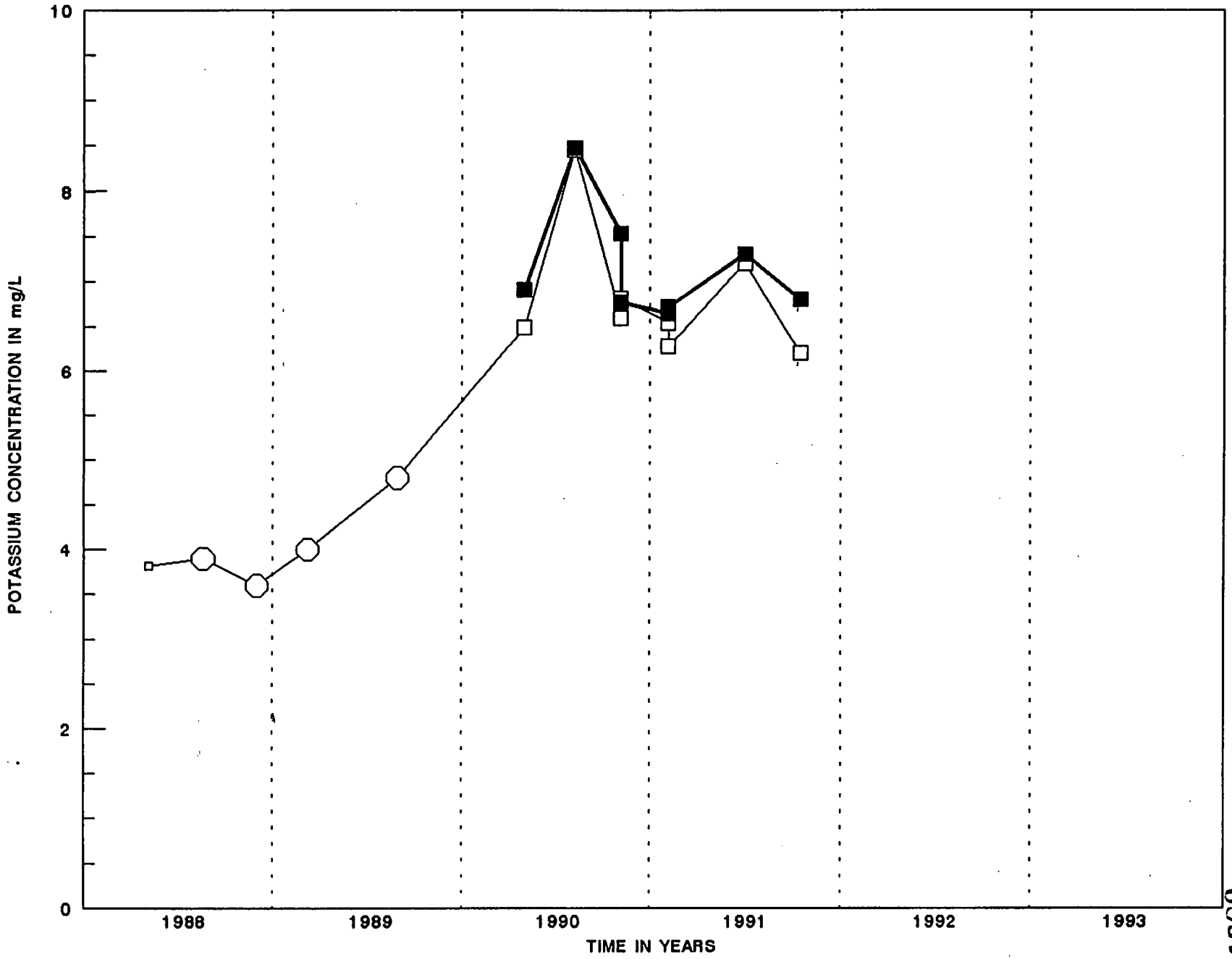

FIGURE M - 724. POTASSIUM CONCENTRATION VS. TIME FOR WELL 2019

5707
001380
DRAFT

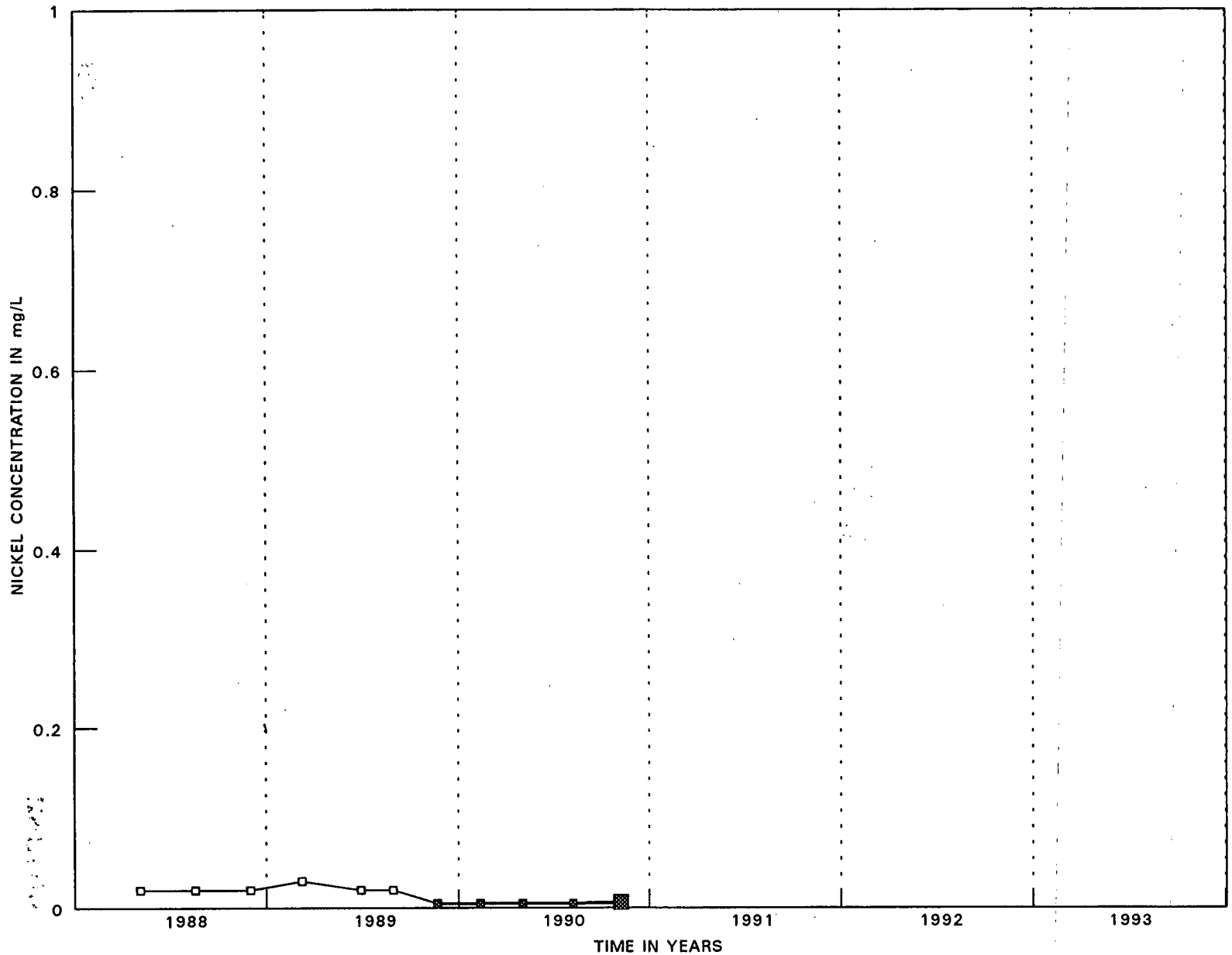

FIGURE M - 725. NICKEL CONCENTRATION VS. TIME FOR WELL 2019

001381

DRAFT

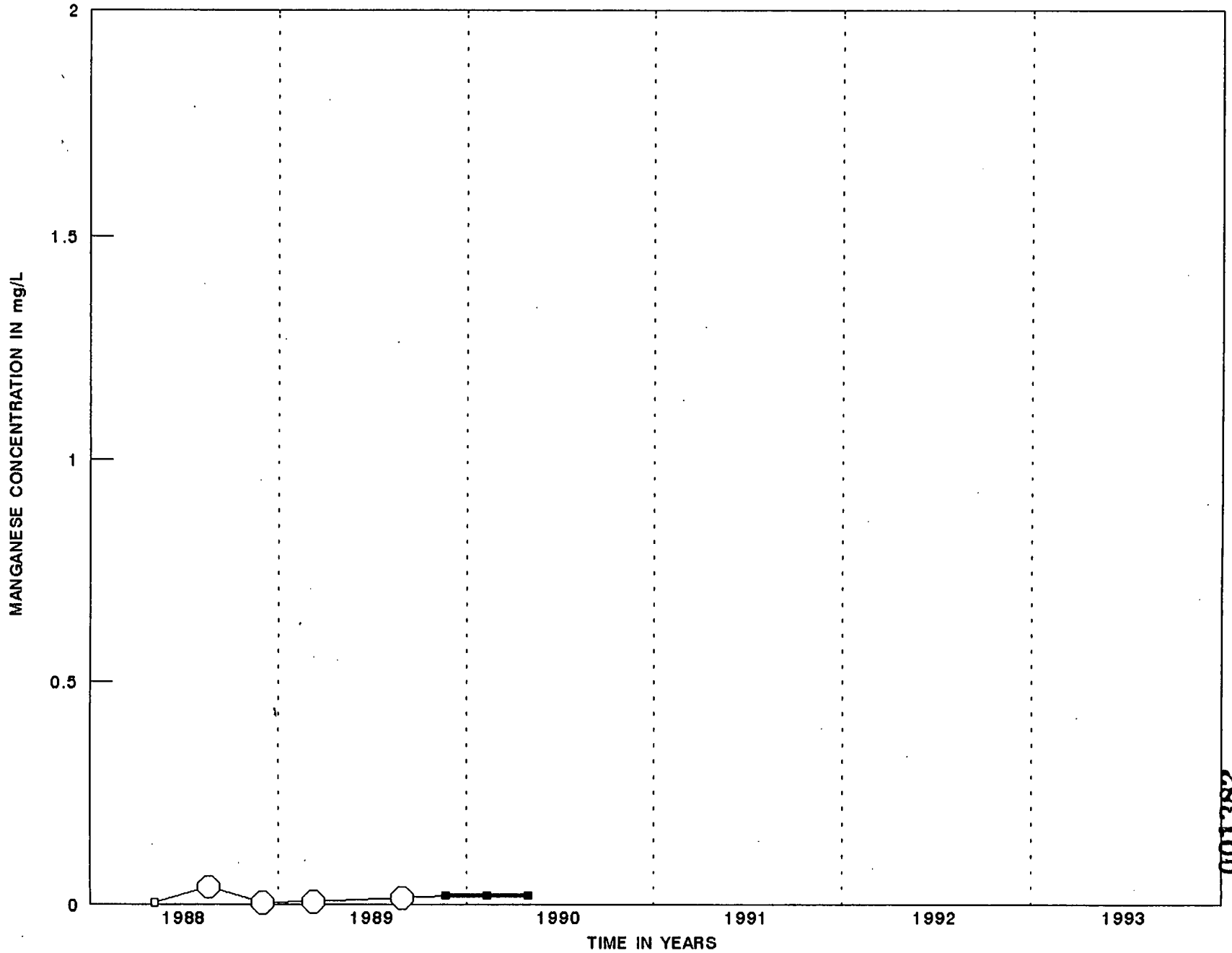

FIGURE M - 726. MANGANESE CONCENTRATION VS. TIME FOR WELL 2019

5204
001382

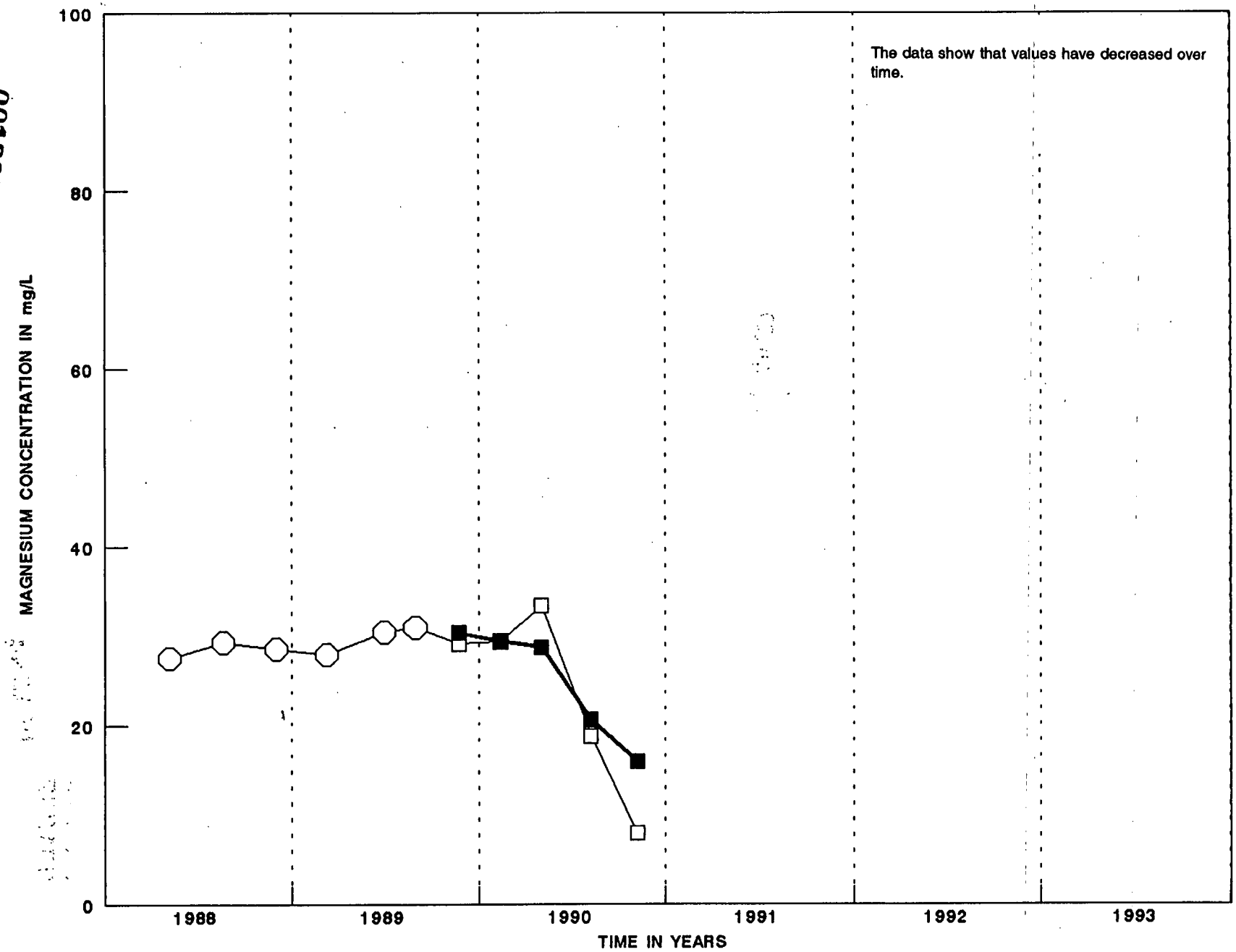

FIGURE M - 727. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 2019

001383

DRAFT

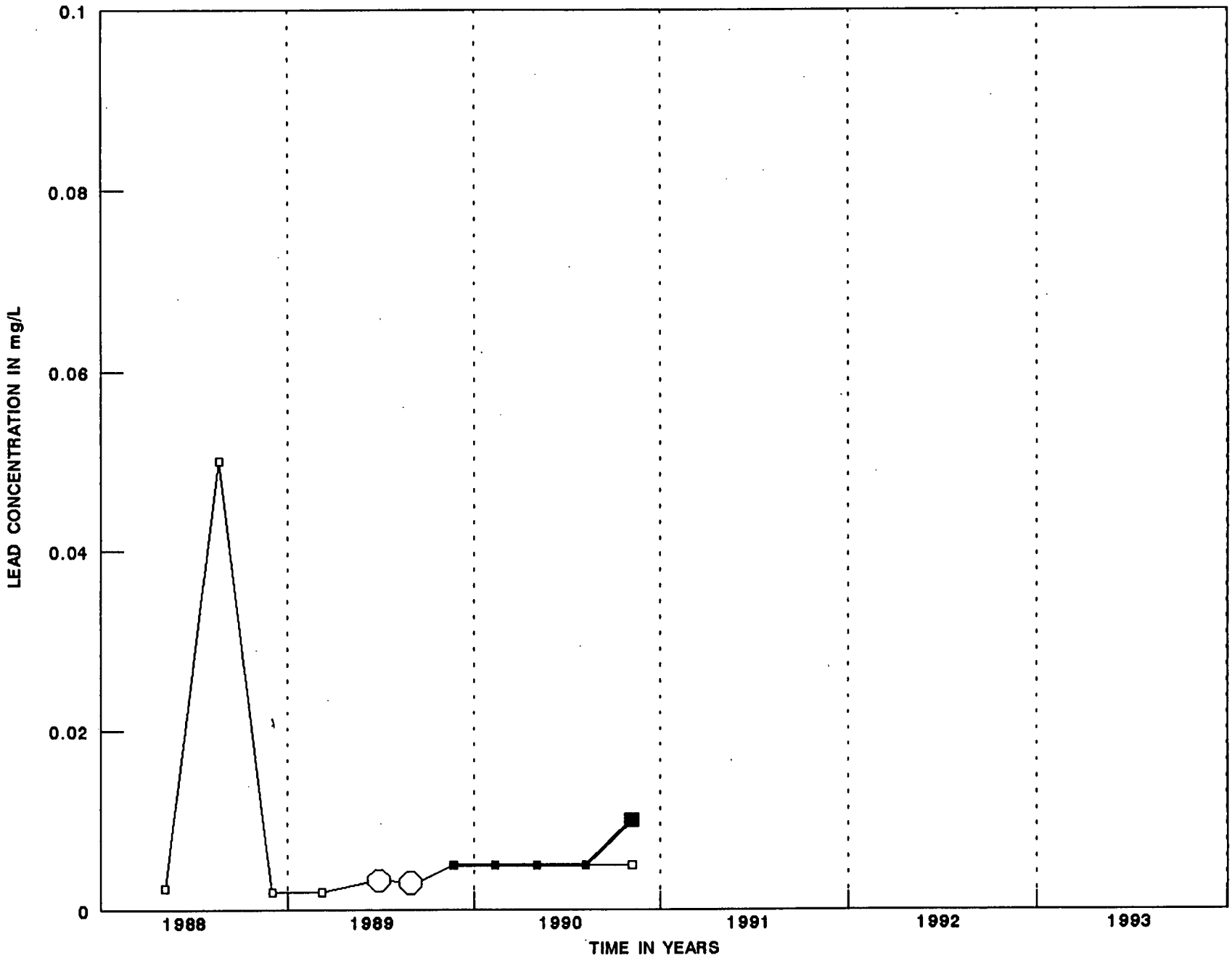

FIGURE M - 728. LEAD CONCENTRATION VS. TIME FOR WELL 2019

57027
001384
DRAFT

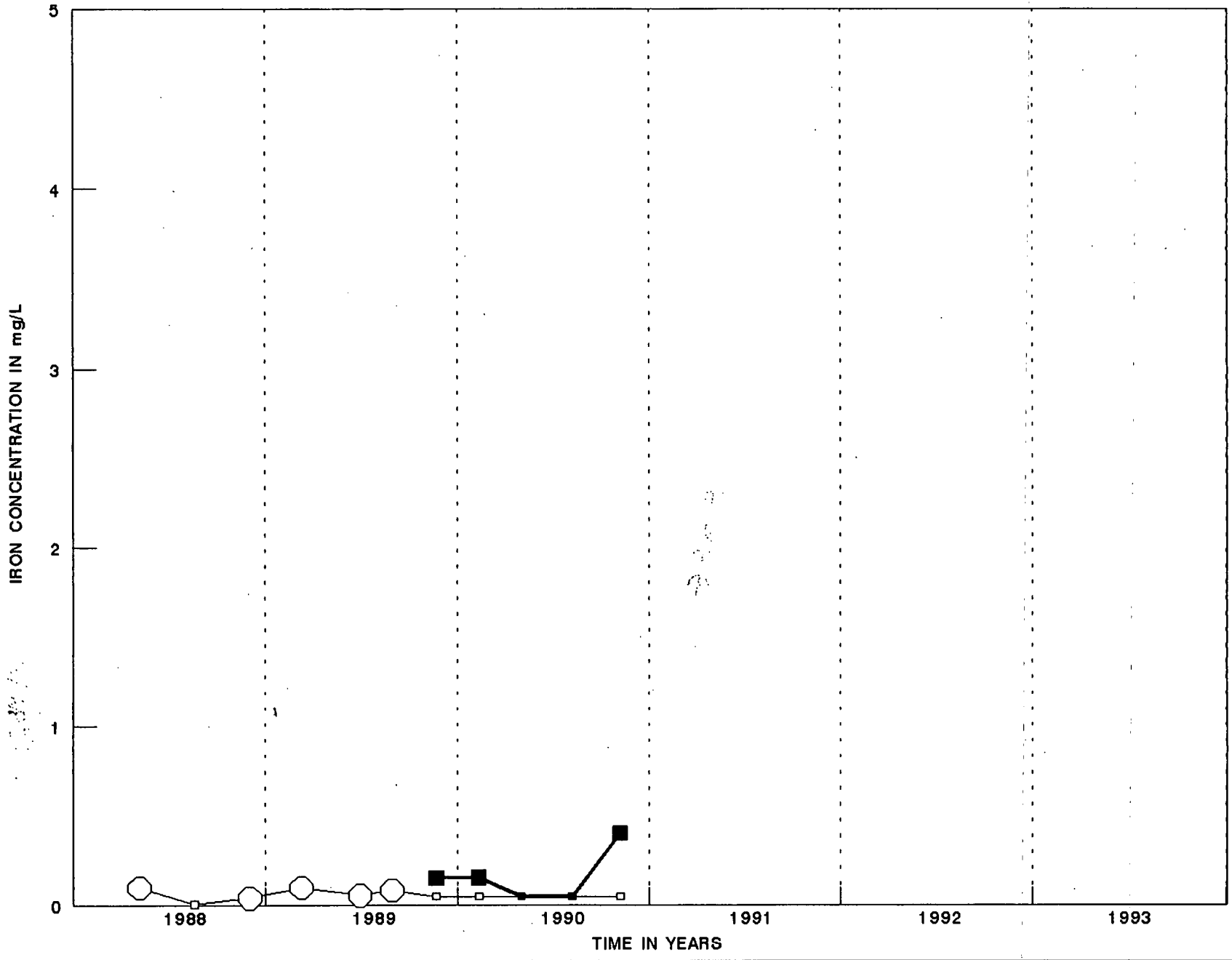

FIGURE M - 729. IRON CONCENTRATION VS. TIME FOR WELL 2019

001385

DRAFT

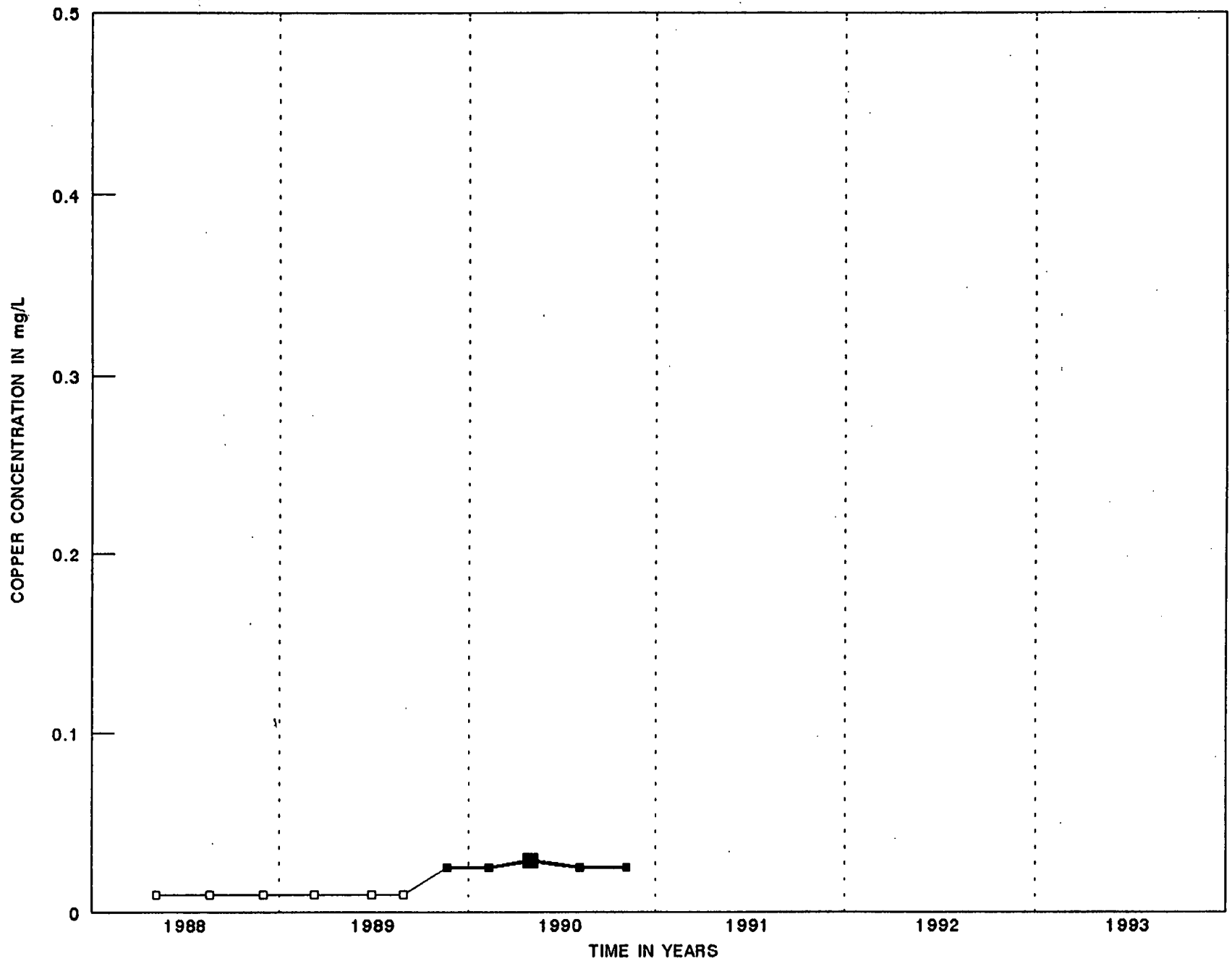

FIGURE M - 730. COPPER CONCENTRATION VS. TIME FOR WELL 2019

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001386
5707

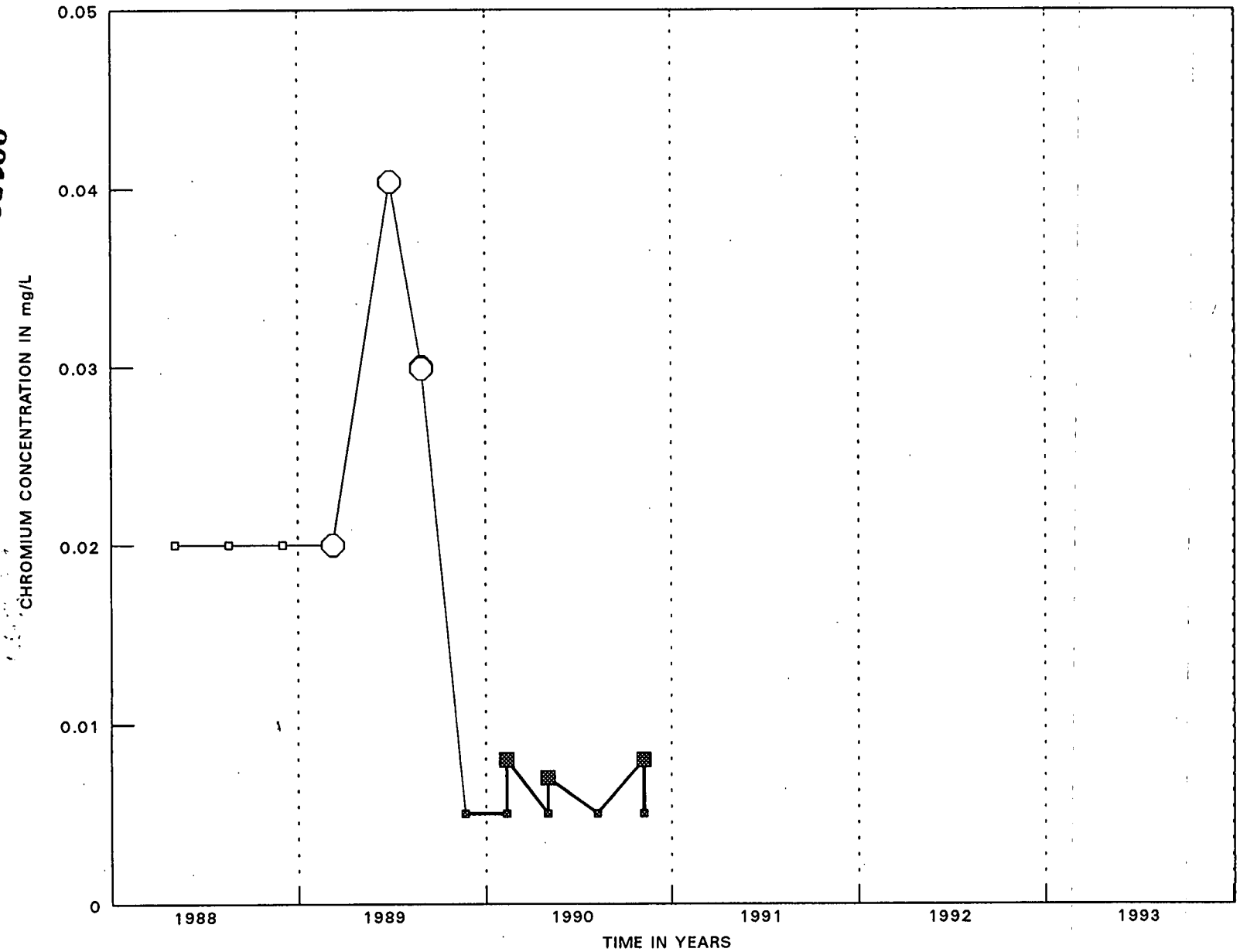

FIGURE M - 731. CHROMIUM CONCENTRATION VS. TIME FOR WELL 2019

001387

DRAFT

8707

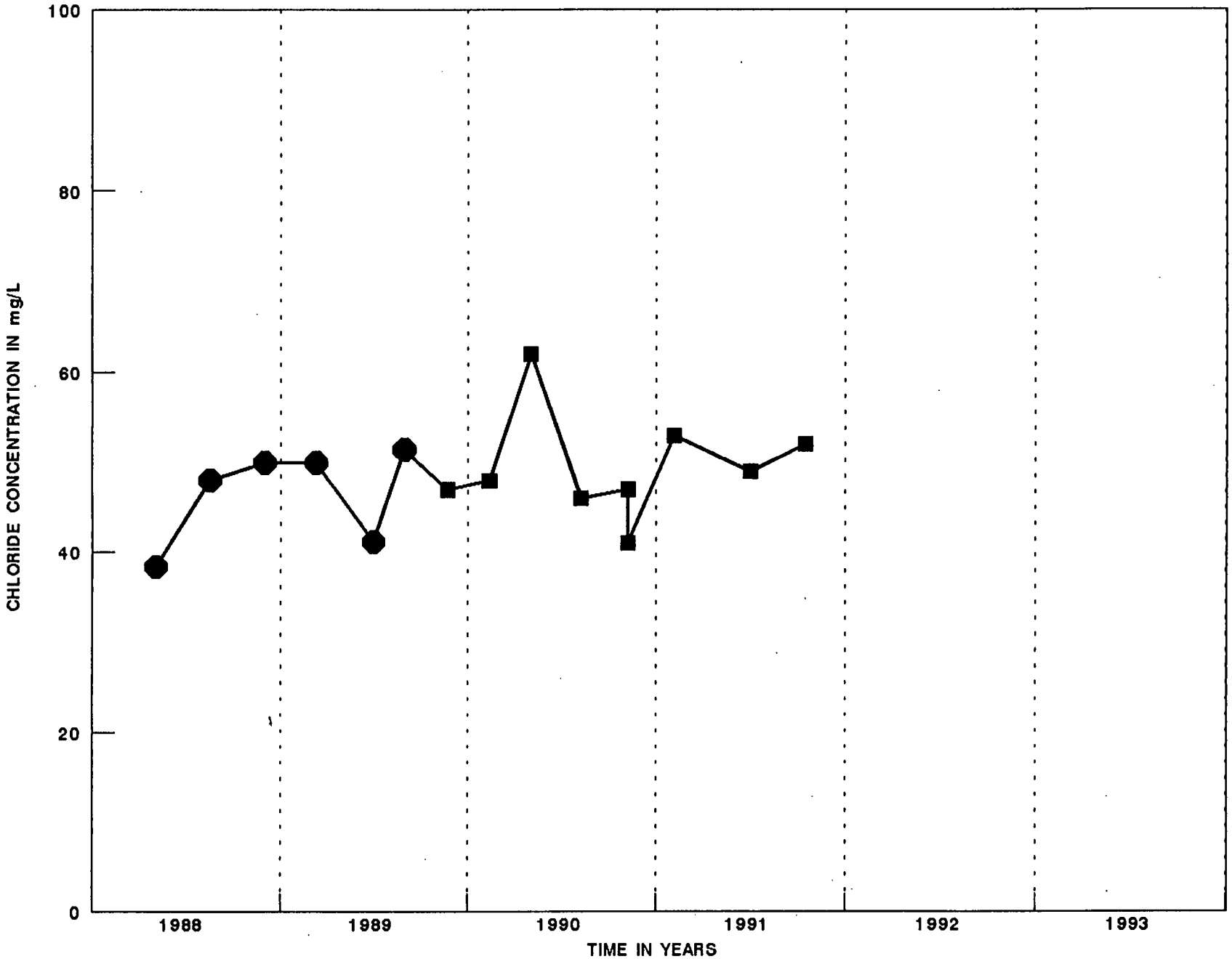

FIGURE M - 732. CHLORIDE CONCENTRATION VS. TIME FOR WELL 2019

DRAFT

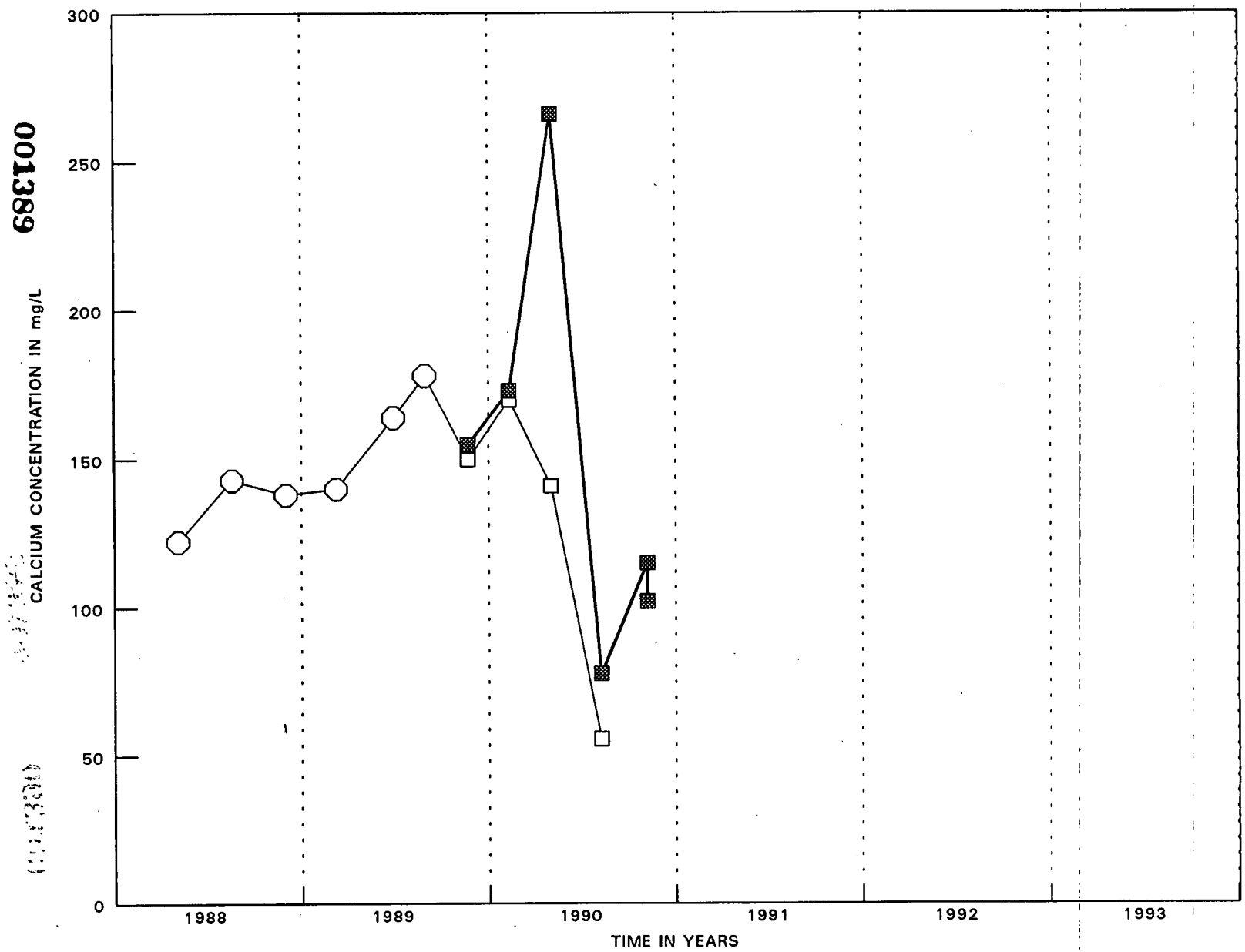

FIGURE M - 733. CALCIUM CONCENTRATION VS. TIME FOR WELL 2019

001389

5707

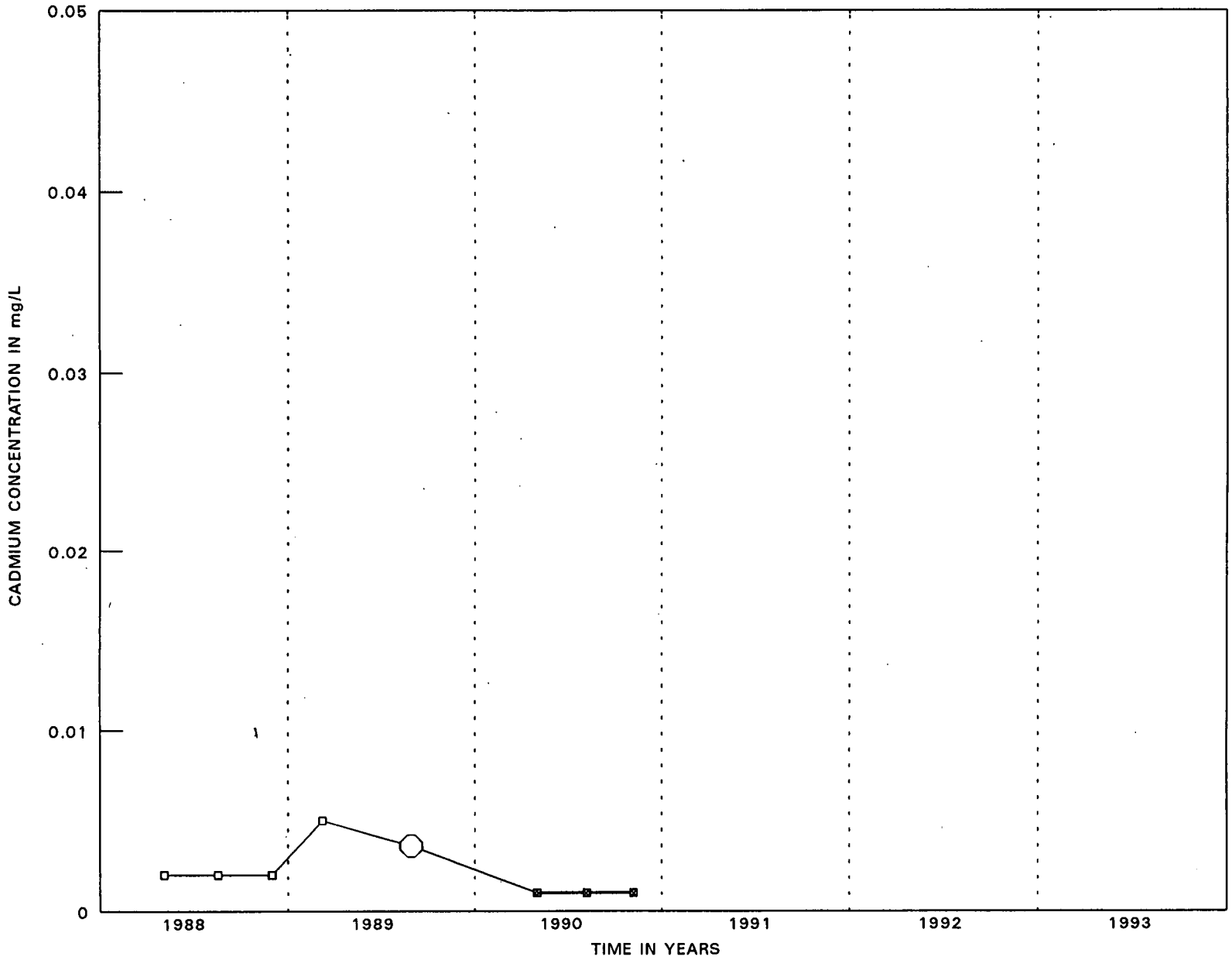

FIGURE M - 734. CADMIUM CONCENTRATION VS. TIME FOR WELL 2019

5204
001390

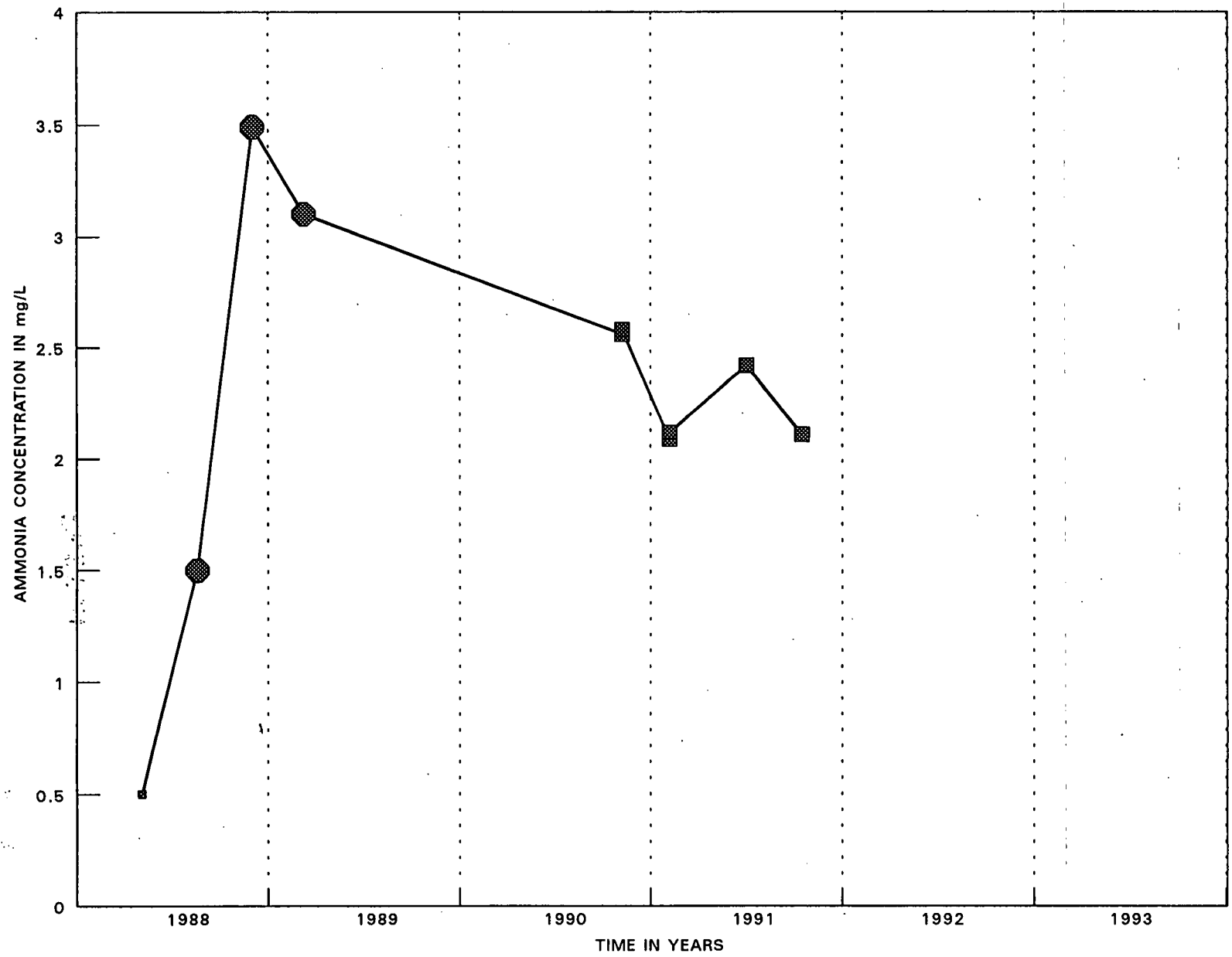

FIGURE M - 735. AMMONIA CONCENTRATION VS. TIME FOR WELL 2019

001391

DRAFT

5202

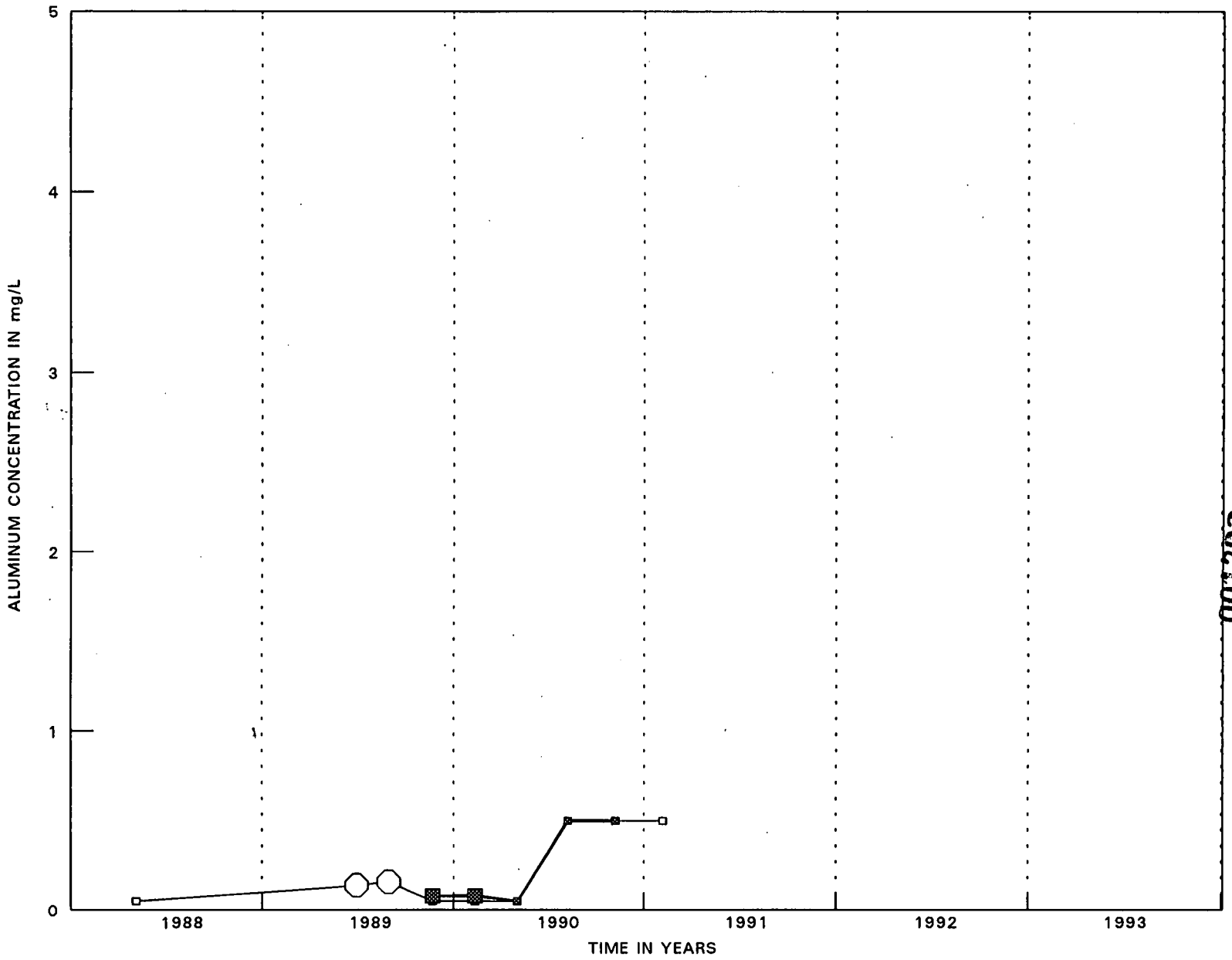

FIGURE M - 736. ALUMINUM CONCENTRATION VS. TIME FOR WELL 2019

001392
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2029

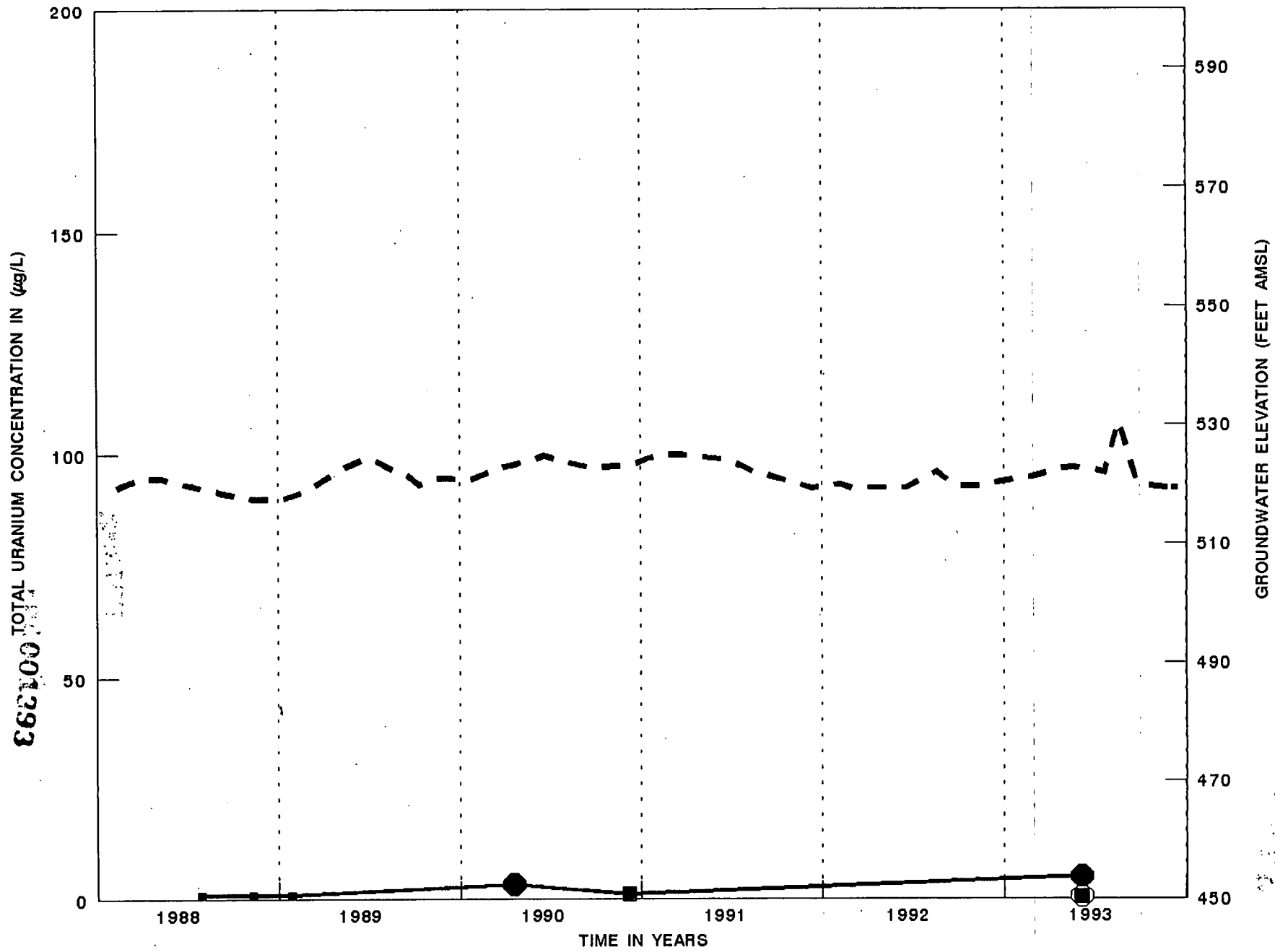

FIGURE M - 737. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 2020

001393

5707

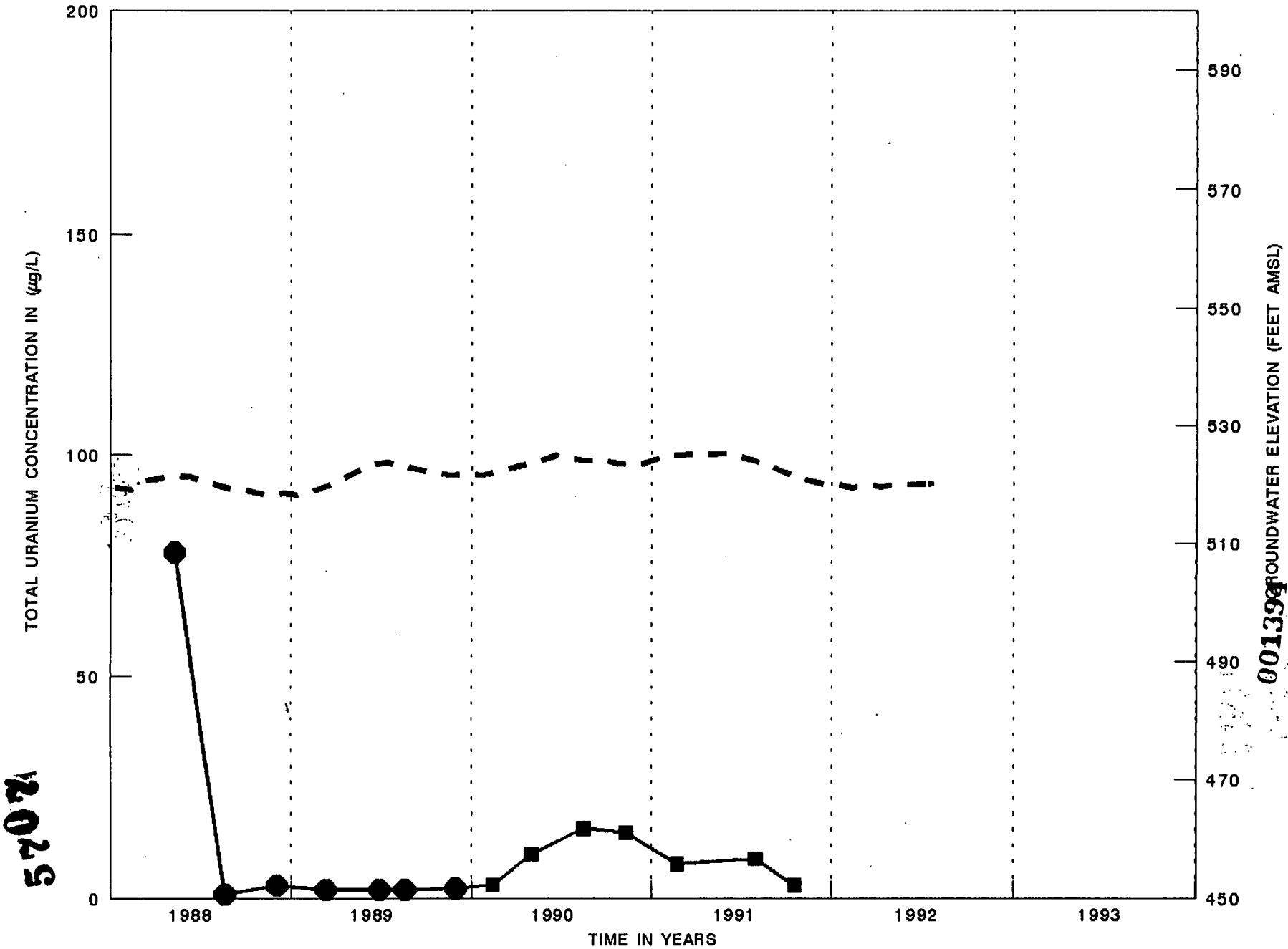

FIGURE M - 738. TOTAL URANIUM CONCENTRATION VS. TIME FOR WELL 2021

5707
001399

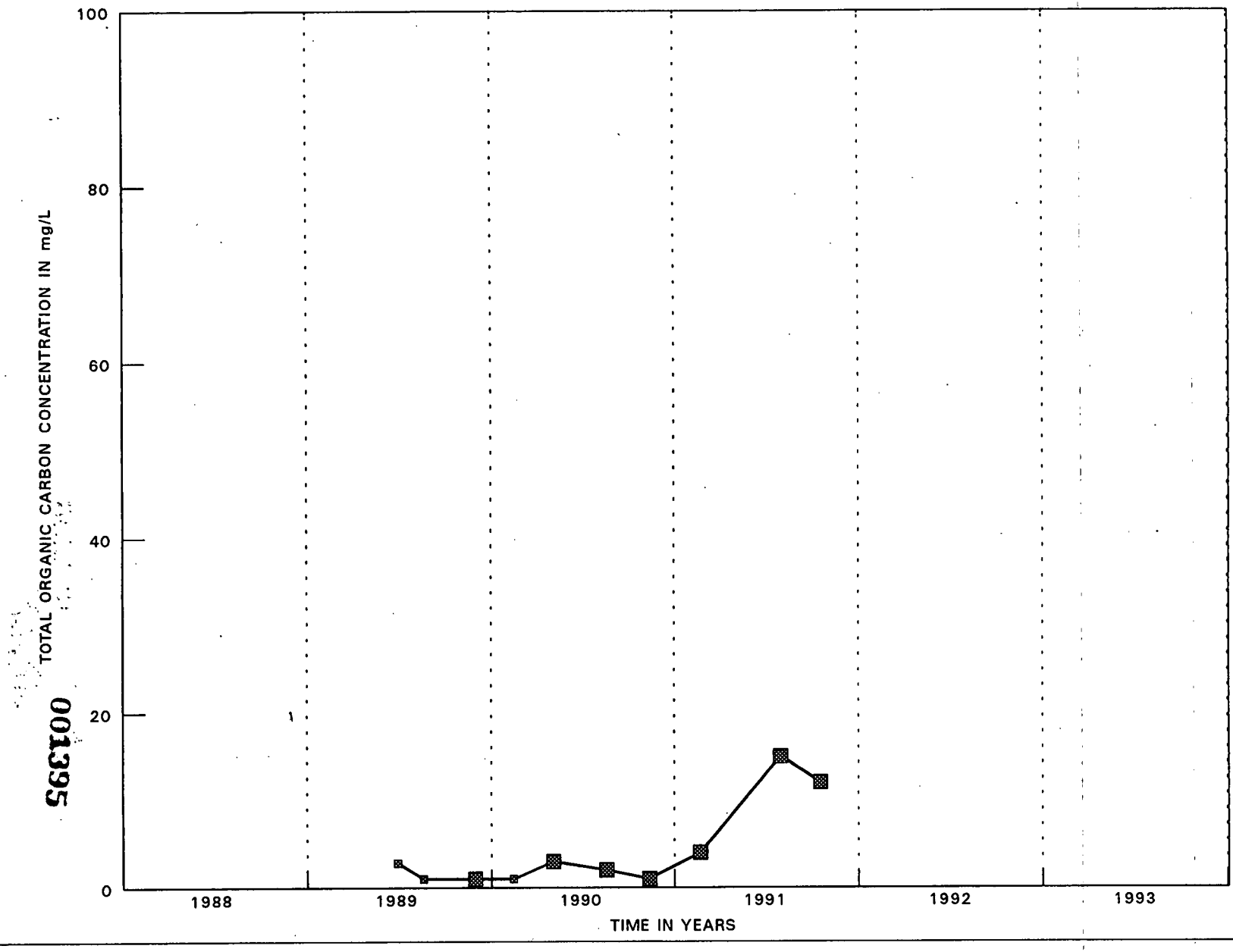

FIGURE M - 739. TOTAL ORGANIC CARBON CONCENTRATION VS. TIME FOR WELL 2021

001395

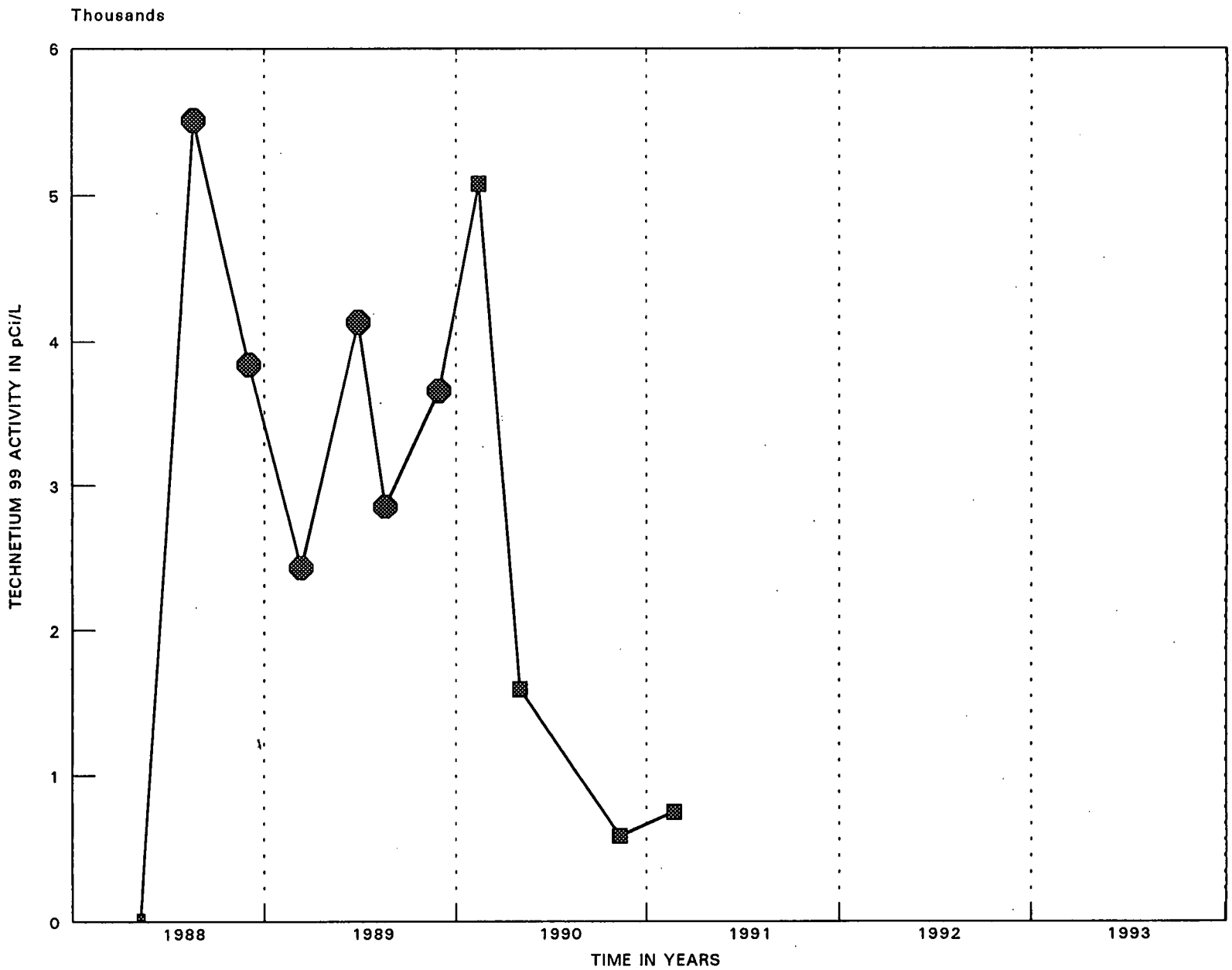

FIGURE M - 740. TECHNETIUM 99 ACTIVITY VS. TIME FOR WELL 2021

001396

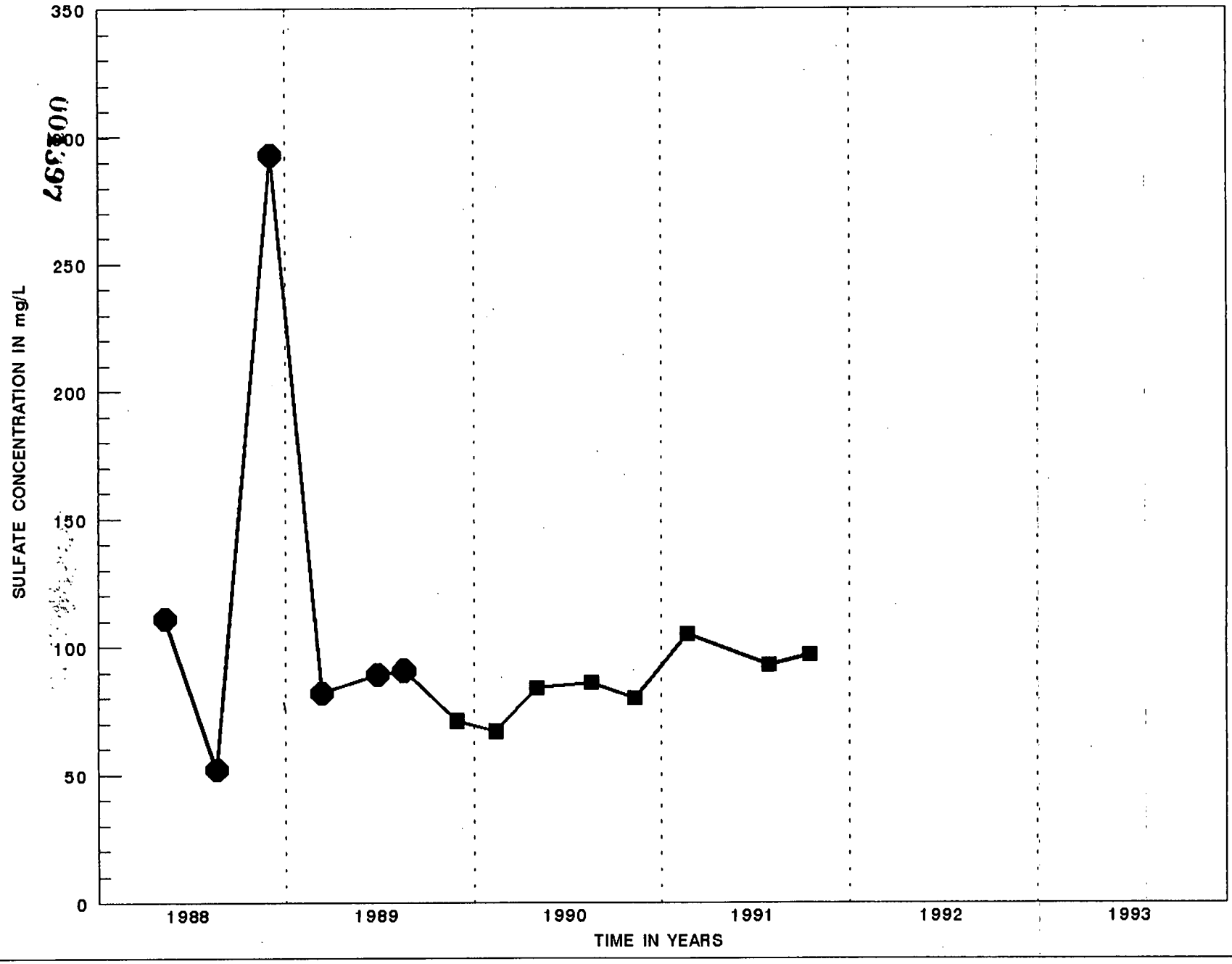

FIGURE M - 741. SULFATE CONCENTRATION VS. TIME FOR WELL 2021

005397

DRAFT

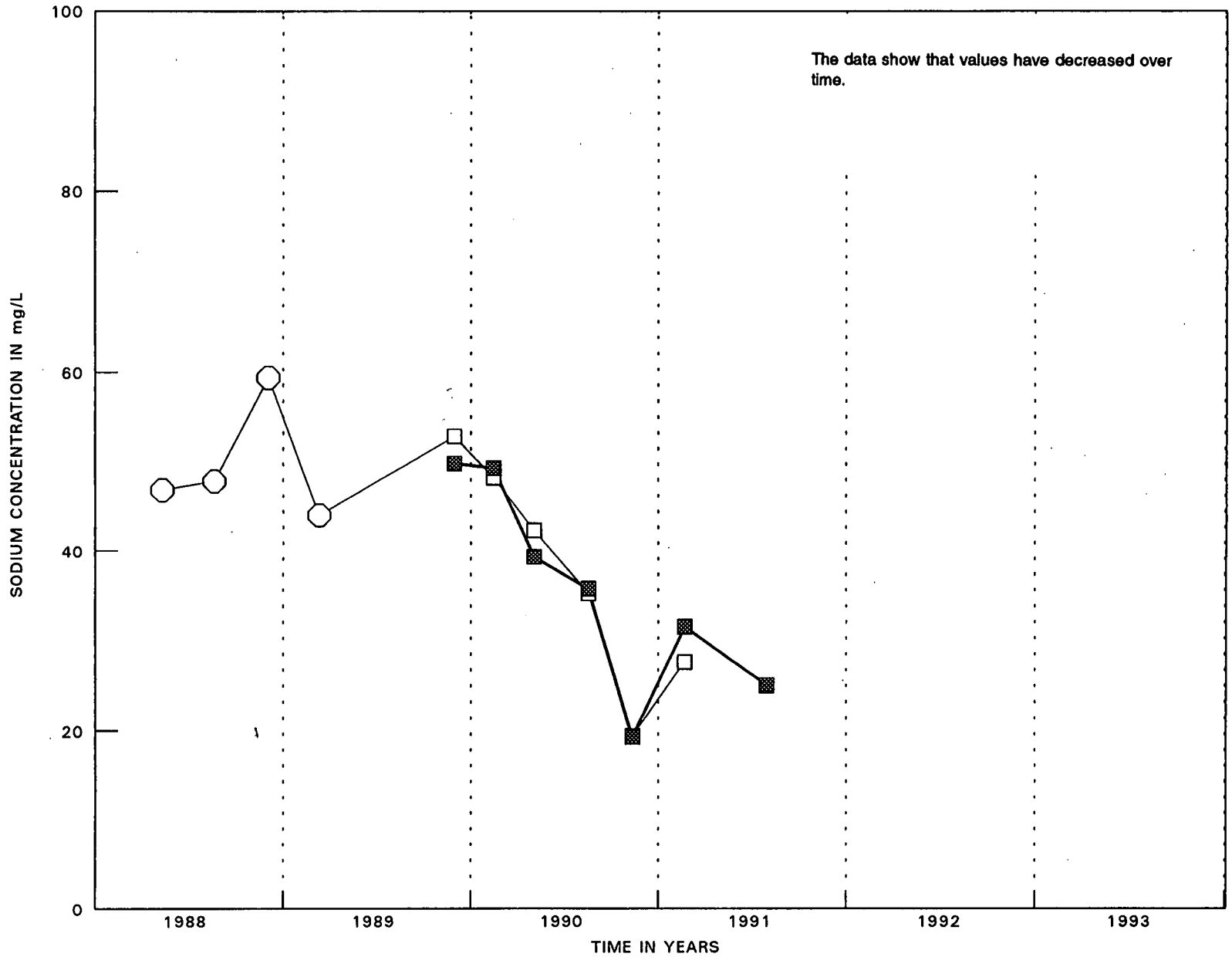

FIGURE M - 742. SODIUM CONCENTRATION VS. TIME FOR WELL 2021

DOE 001398

2025

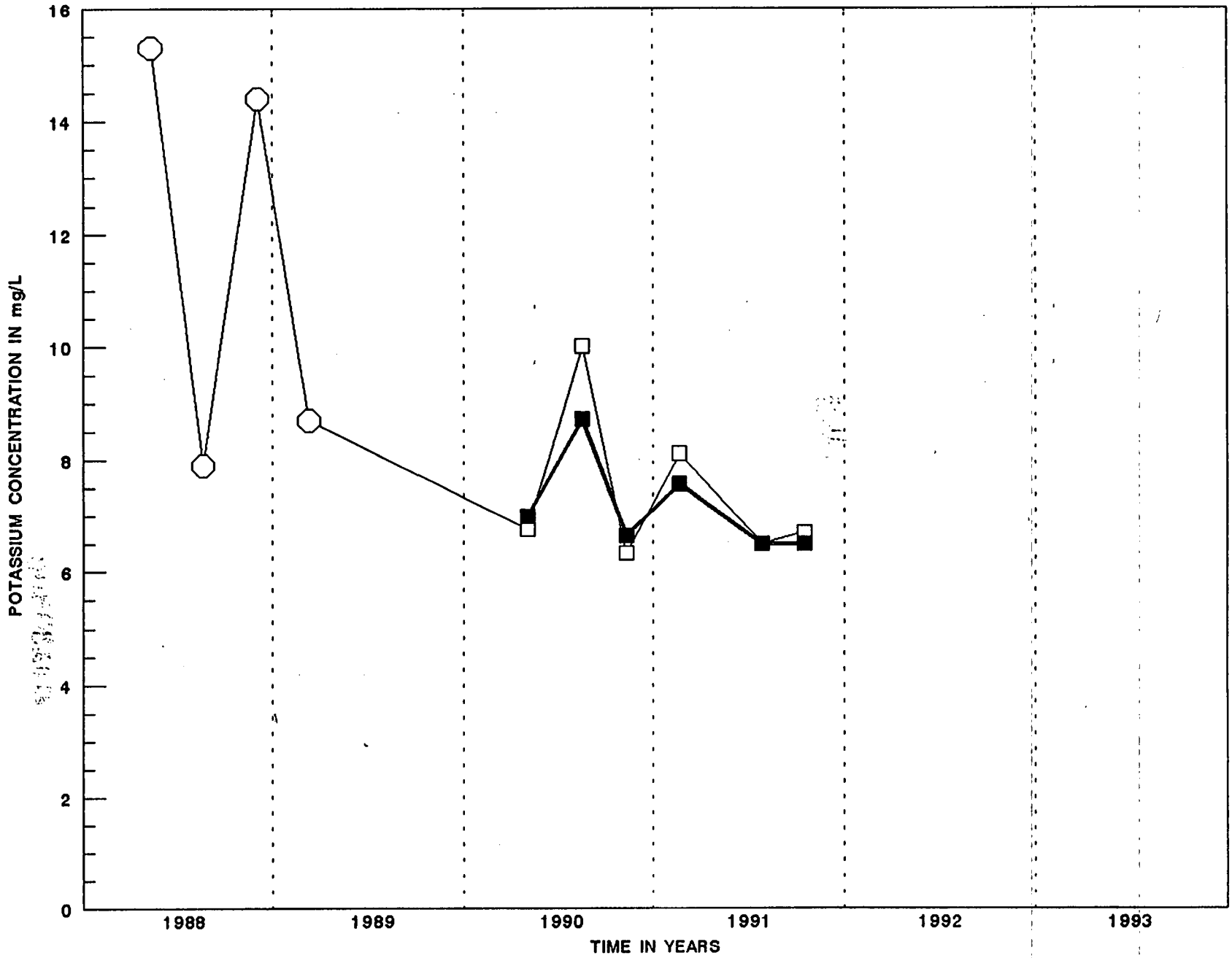

FIGURE M - 743. POTASSIUM CONCENTRATION VS. TIME FOR WELL 2021

001399

DRAFT

5707

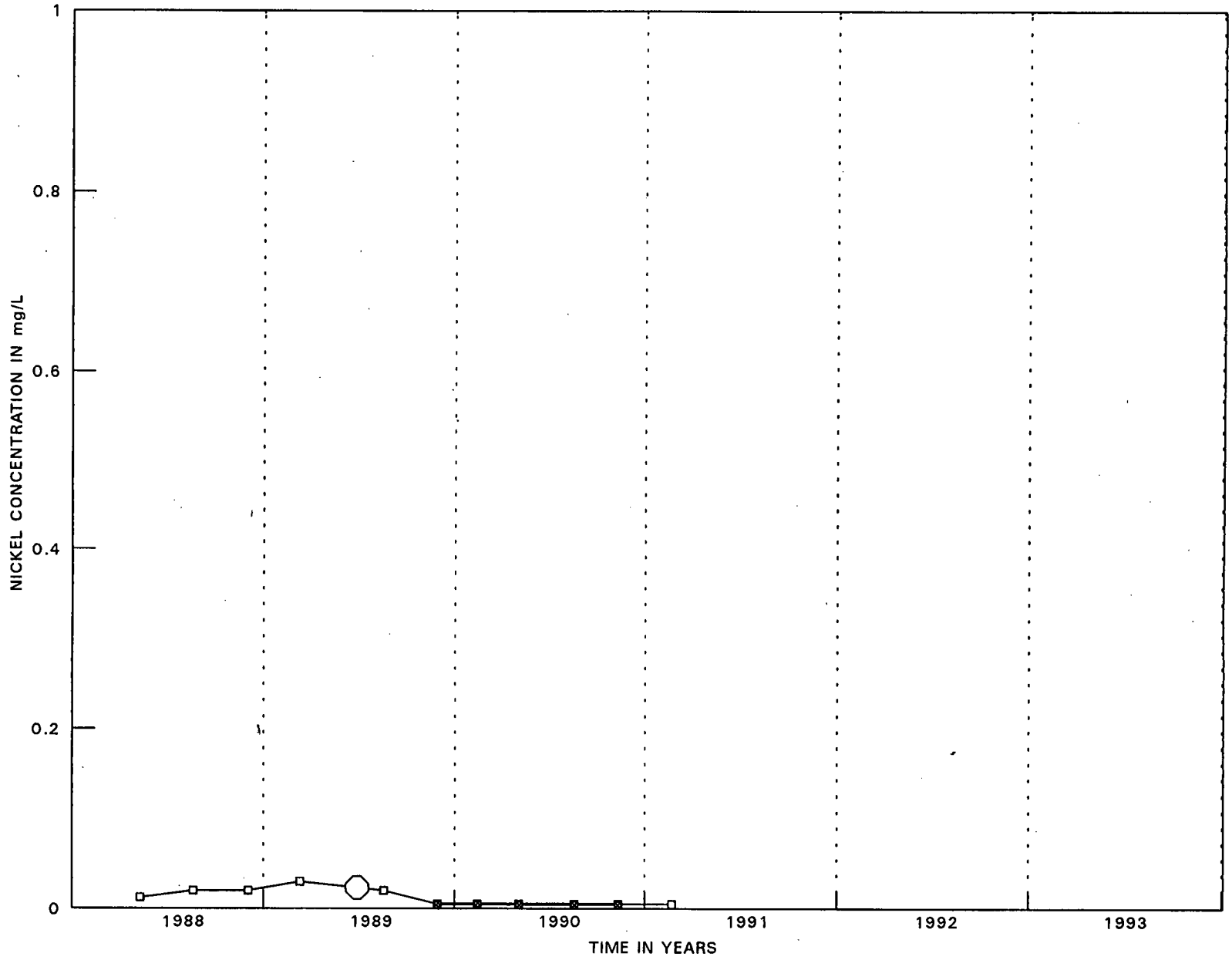

FIGURE M - 744. NICKEL CONCENTRATION VS. TIME FOR WELL 2021

DRAFT 001400

8702

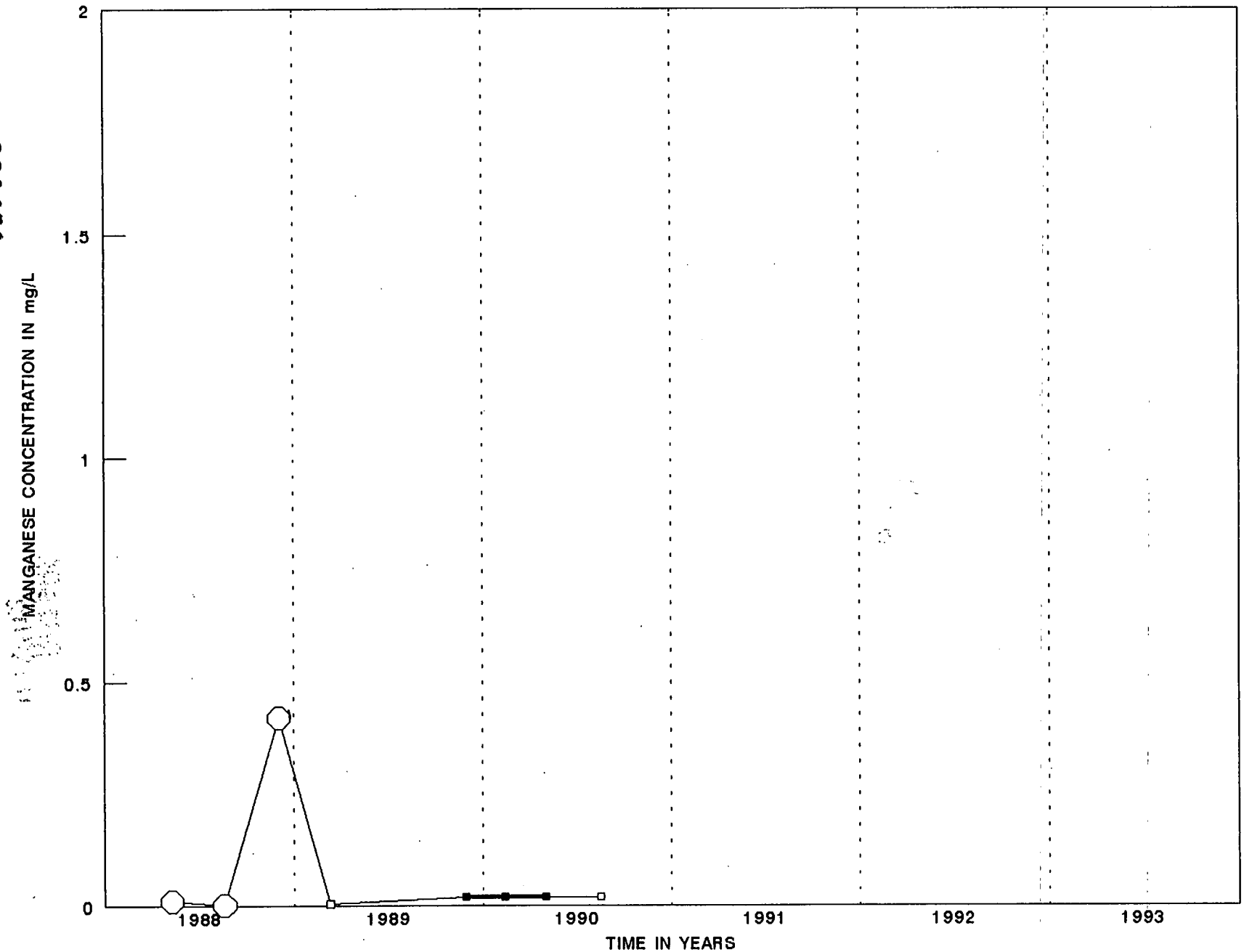

FIGURE M - 745. MANGANESE CONCENTRATION VS. TIME FOR WELL 2021

DRAFT

001401

5707

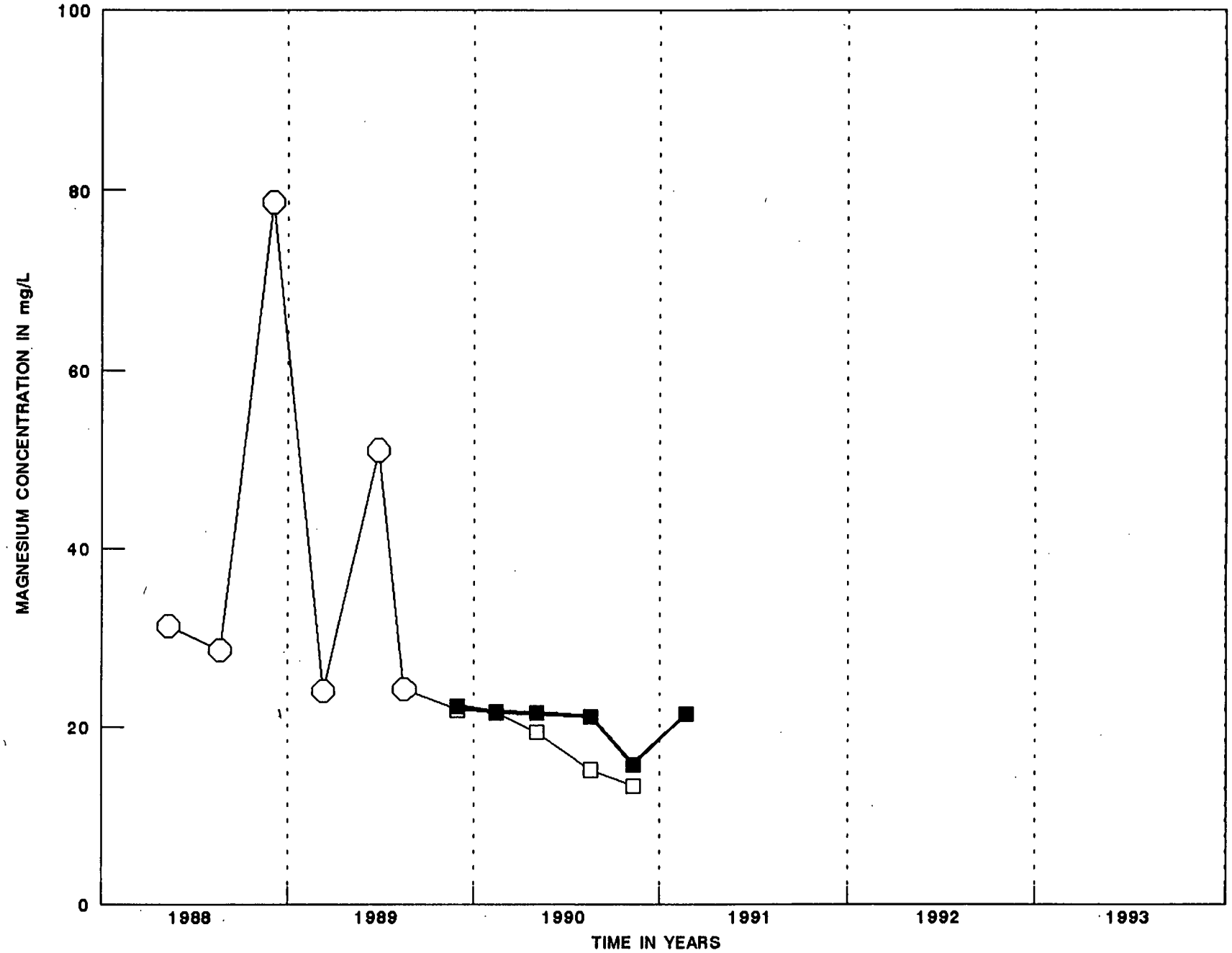

FIGURE M - 746. MAGNESIUM CONCENTRATION VS. TIME FOR WELL 2021

DRAFT 001402

5707

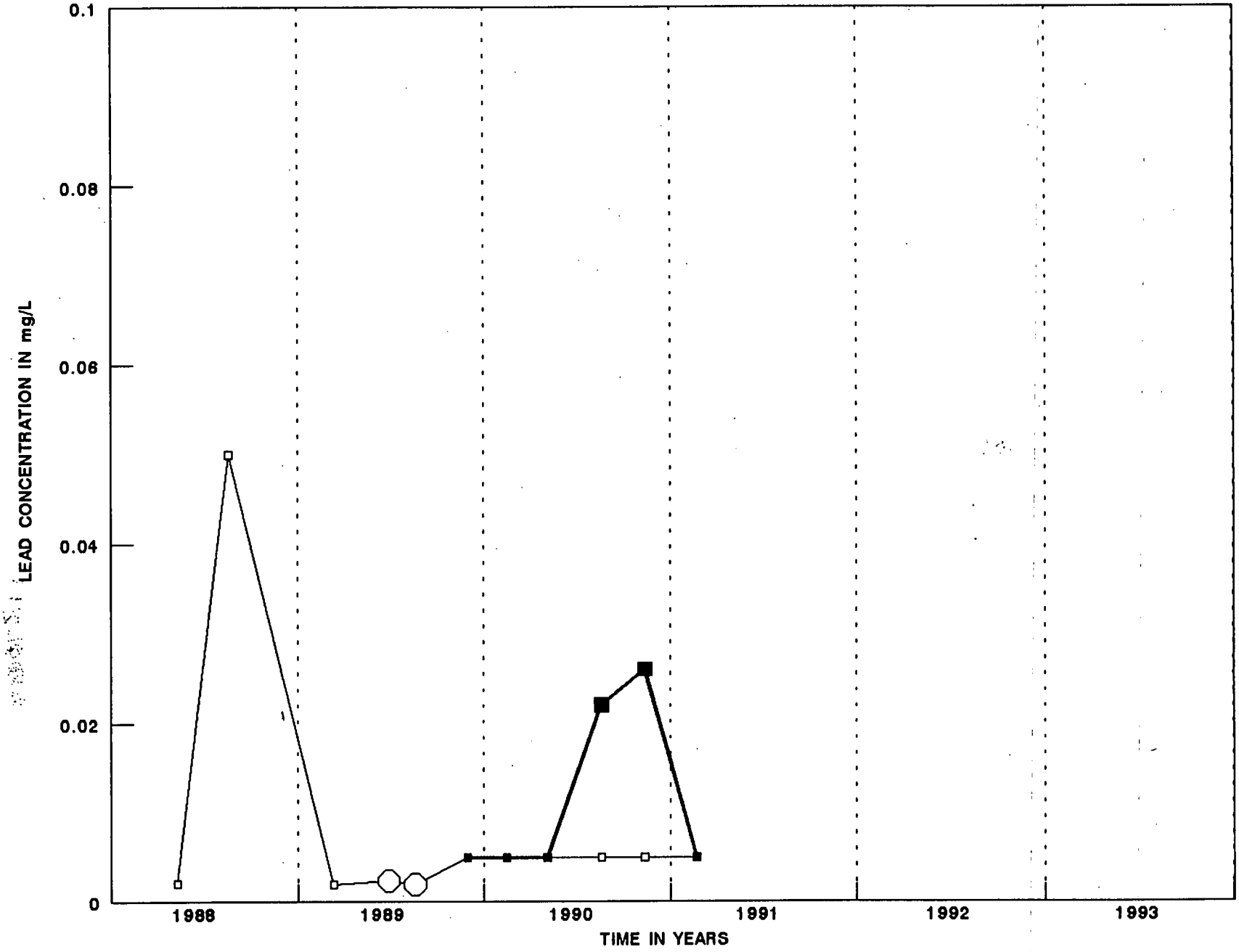

FIGURE M - 747. LEAD CONCENTRATION VS. TIME FOR WELL 2021

001403

DRAFT

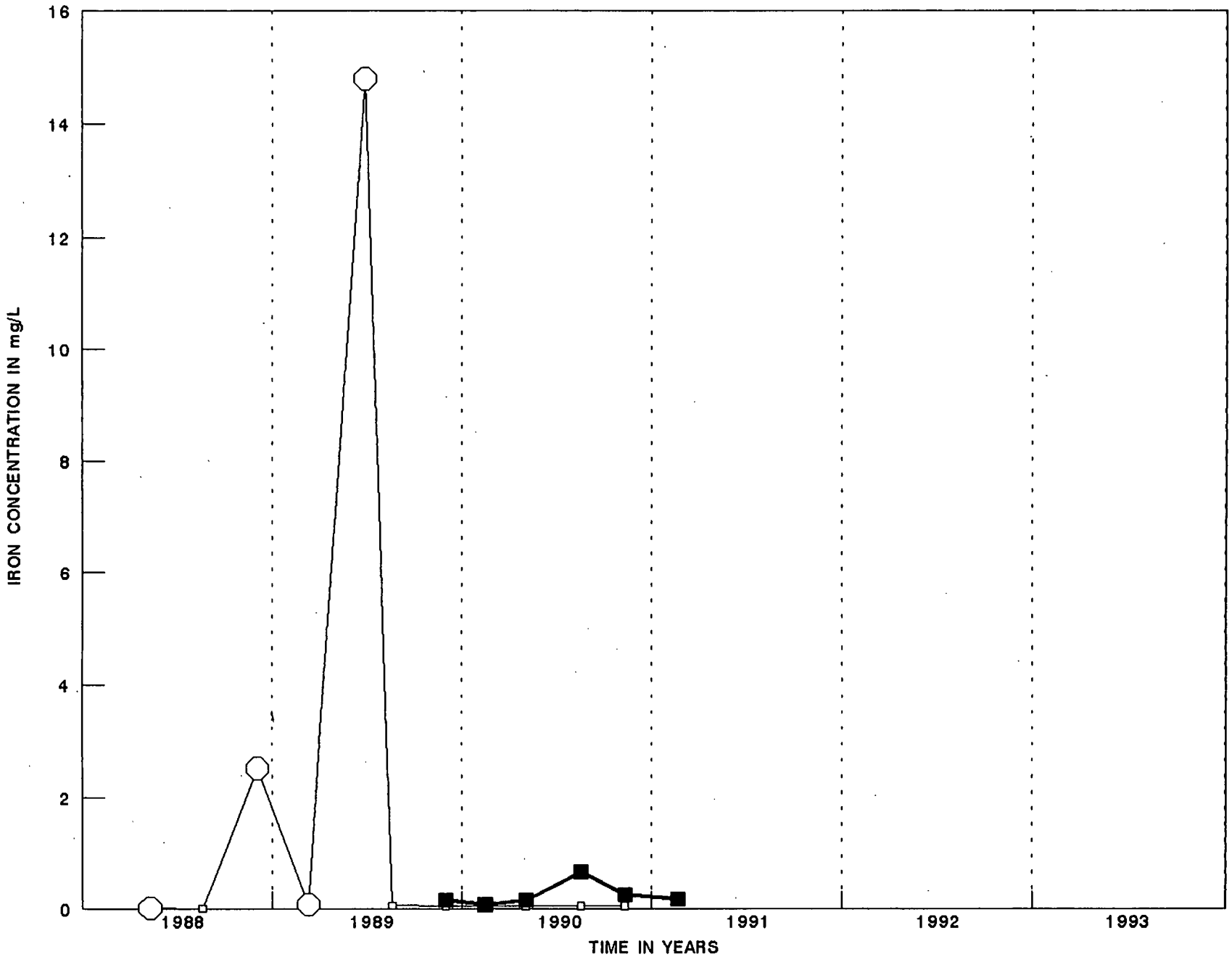

FIGURE M - 748. IRON CONCENTRATION VS. TIME FOR WELL 2021

DRAFT

001404

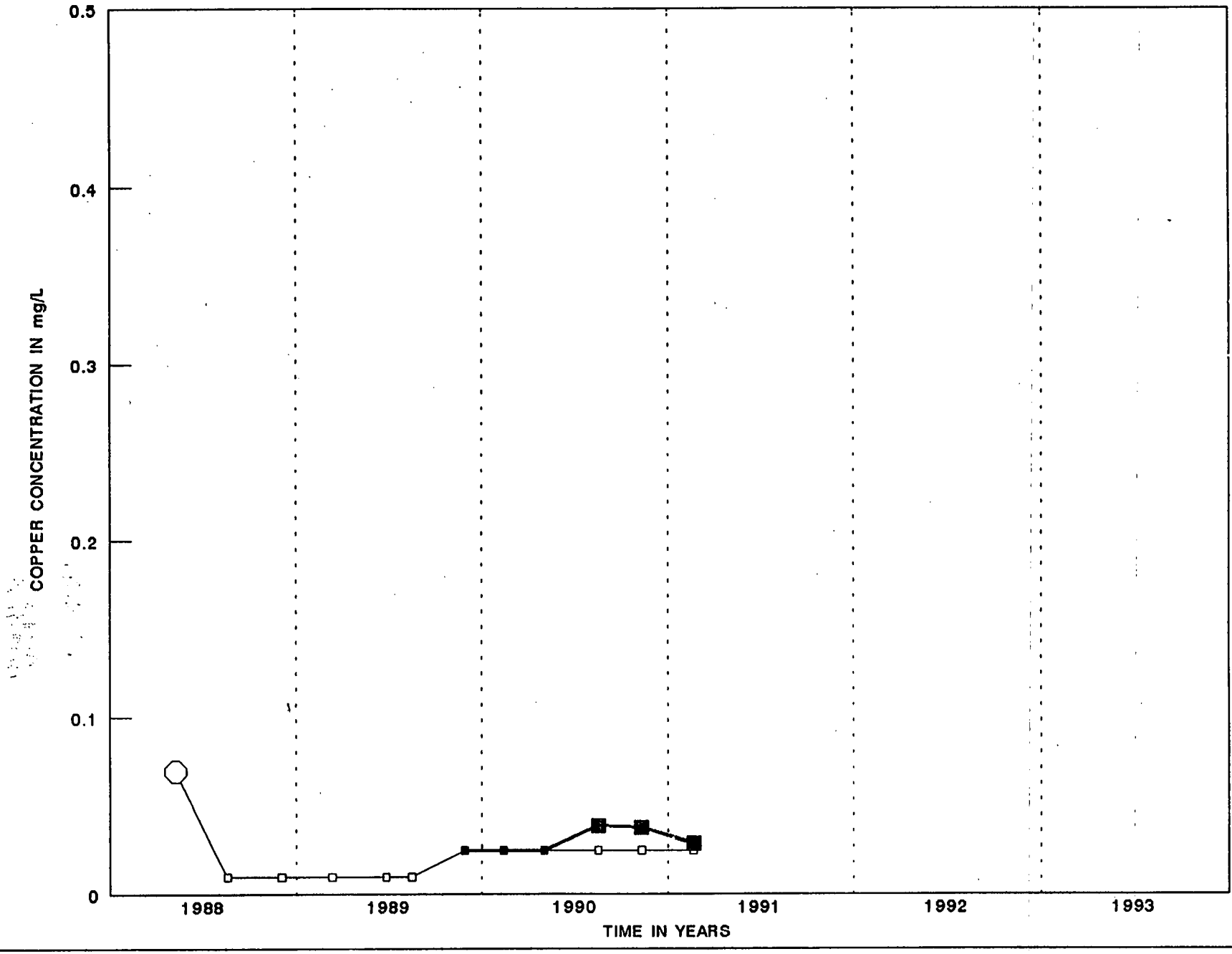

FIGURE M - 749. COPPER CONCENTRATION VS. TIME FOR WELL 2021

001405

DRAFT

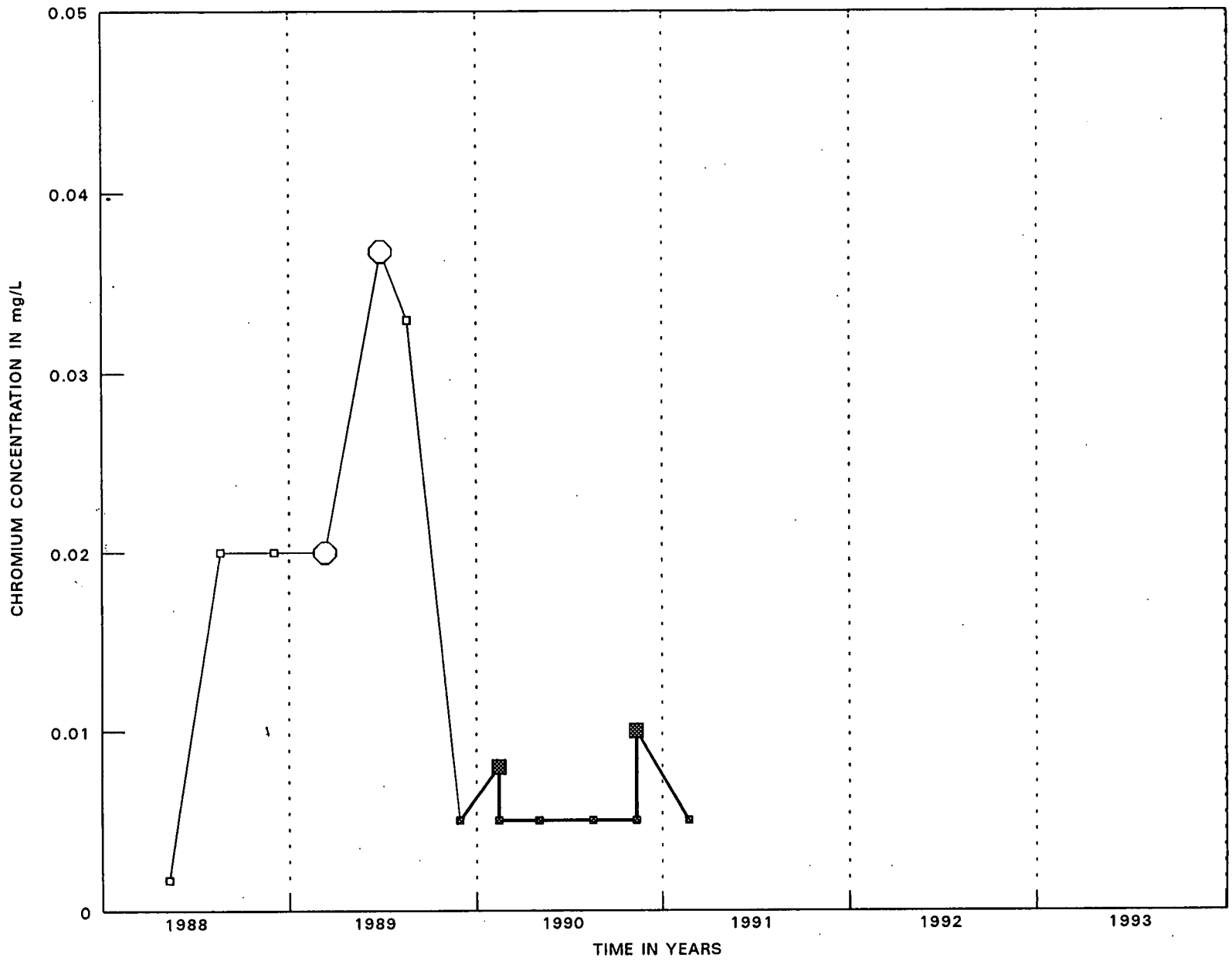

FIGURE M - 750. CHROMIUM CONCENTRATION VS. TIME FOR WELL 2021

DRAFT
001406

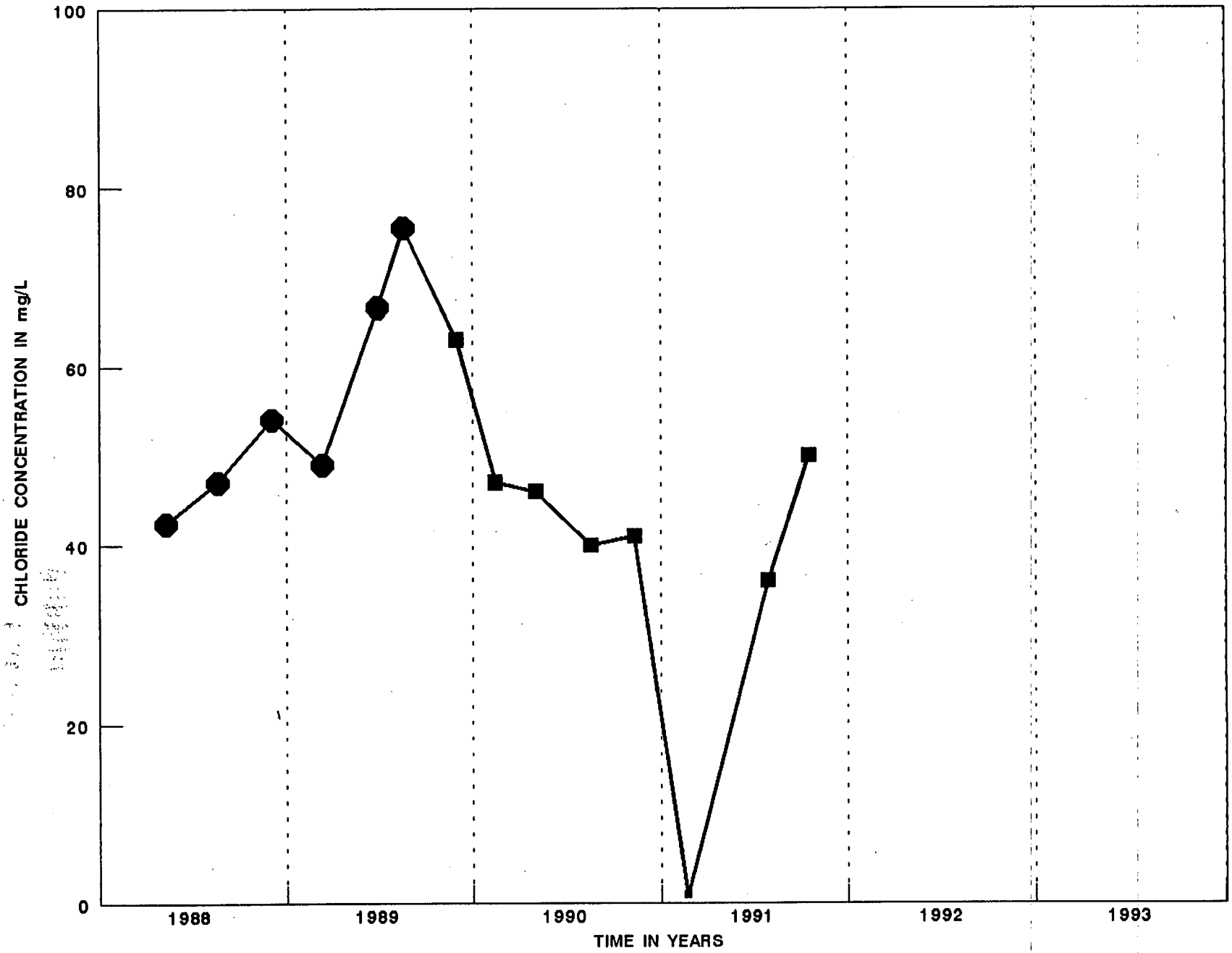

FIGURE M - 751. CHLORIDE CONCENTRATION VS. TIME FOR WELL 2021

001407

DRAFT

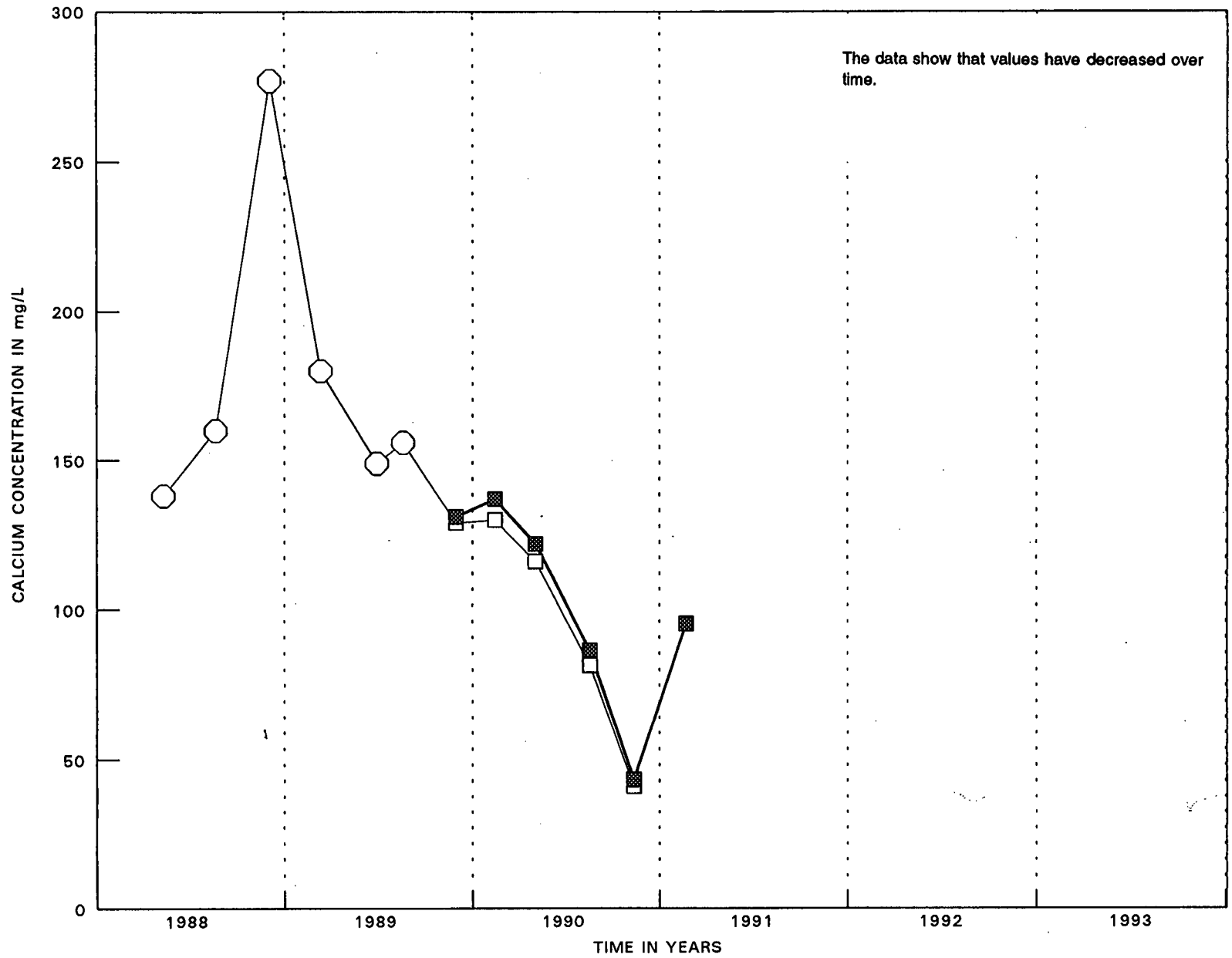

FIGURE M - 752. CALCIUM CONCENTRATION VS. TIME FOR WELL 2021

DRAFT
002408
5702

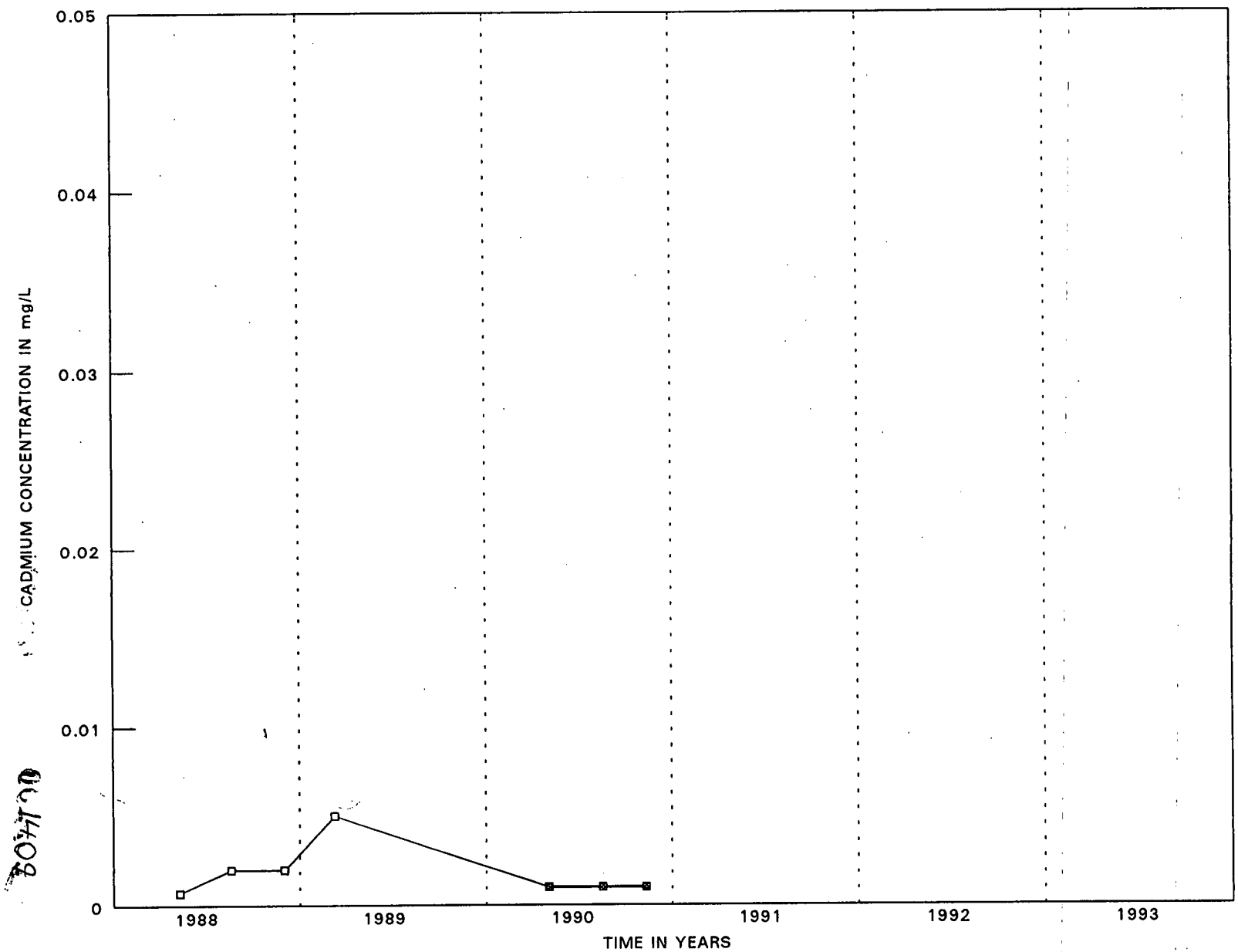

FIGURE M - 753. CADMIUM CONCENTRATION VS. TIME FOR WELL 2021

DRAFT

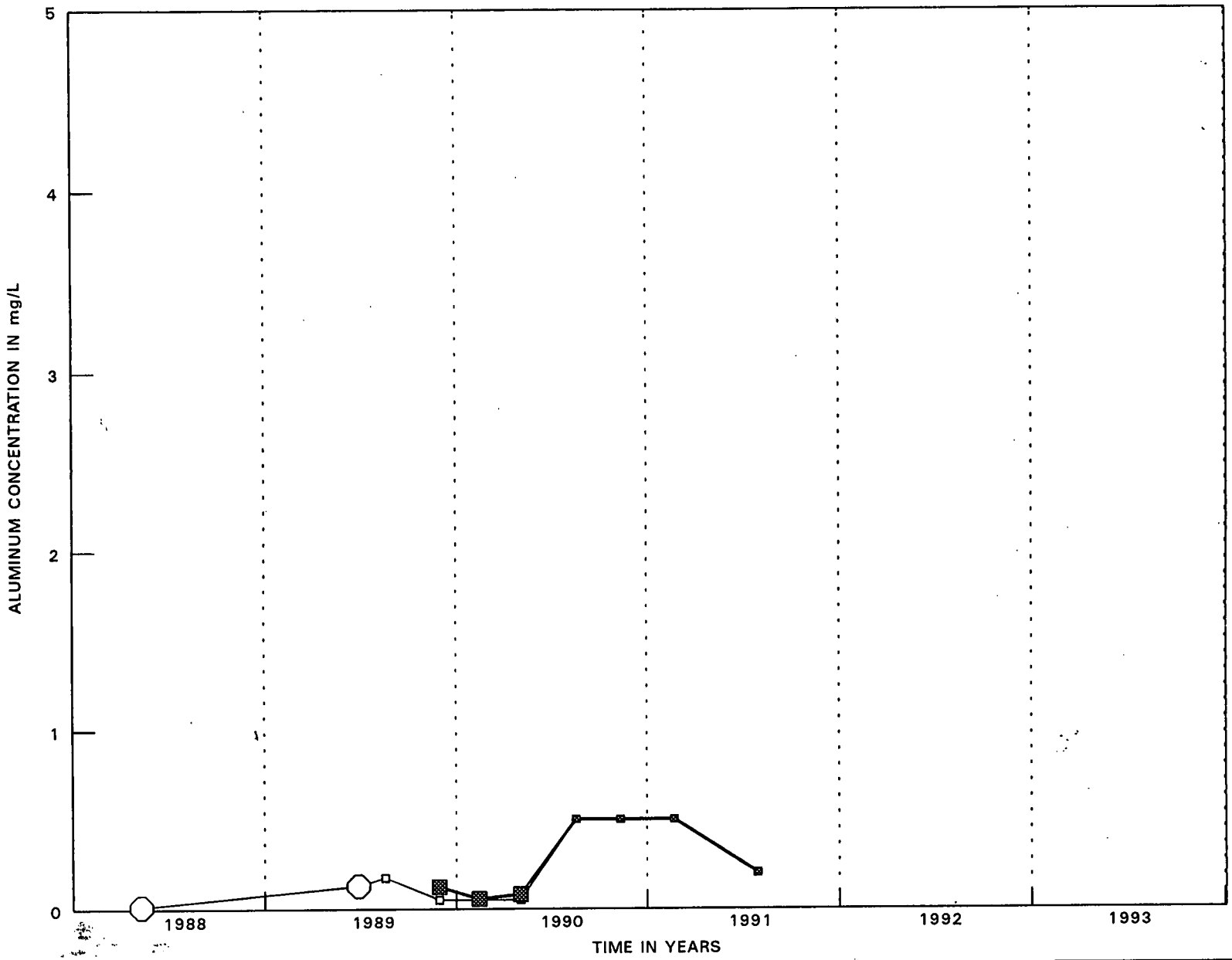

FIGURE M - 754. ALUMINUM CONCENTRATION VS. TIME FOR WELL 2021

DRAFT

001410

2025