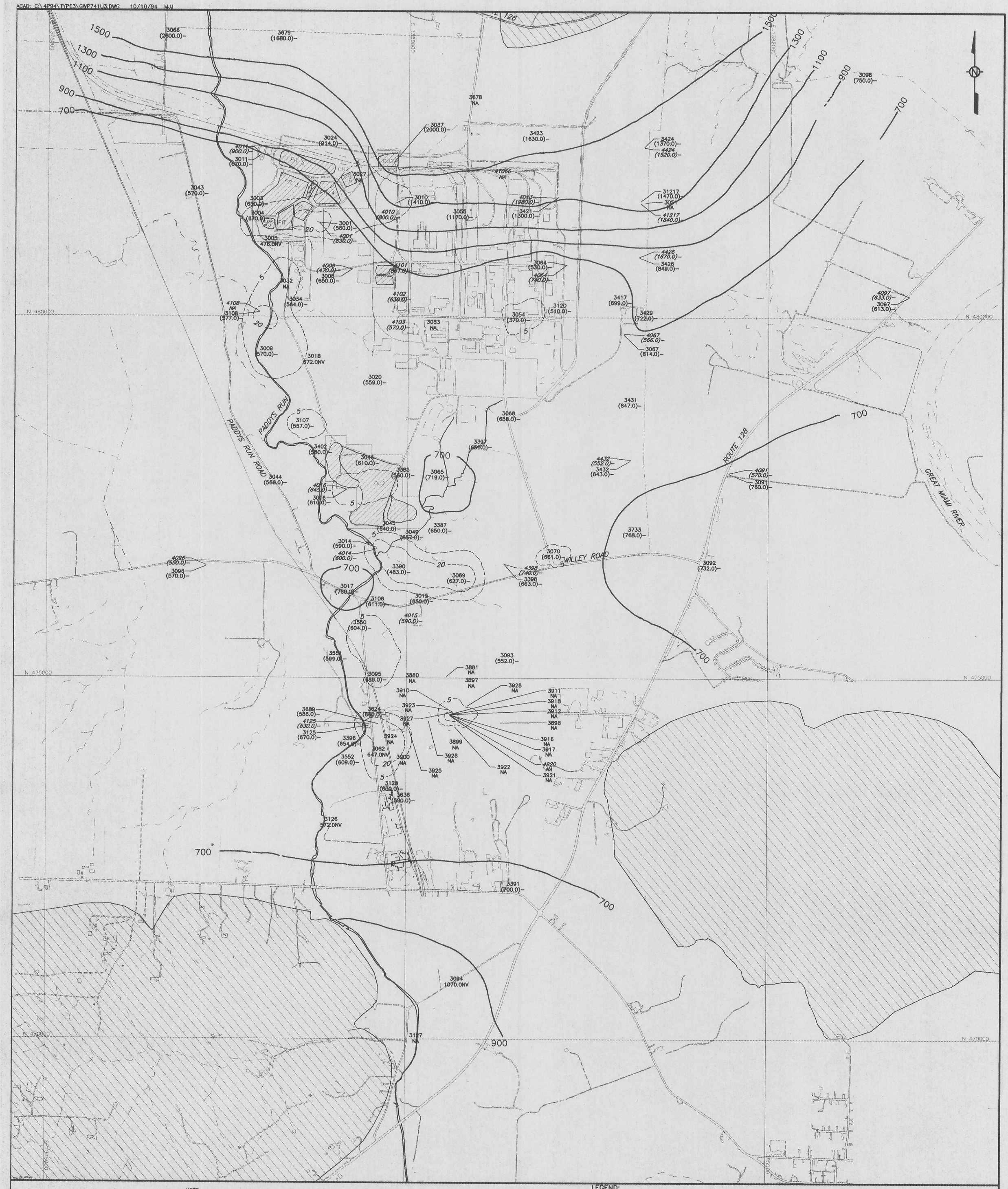
ACAD: C:\4P94\TYPE3\GWP741U3.DWG 10/10/94 MJJ



SCALE
0 800 1600 FEET

FINAL

NOTE:

1. STATE PLANAR COORDINATE SYSTEM 1927
2. 95th PERCENTILE GREAT MIAMI AQUIFER BACKGROUND VALUE 928 μmhos/cm
3. RANGE OF GREAT MIAMI AQUIFER BACKGROUND VALUES 370 – 1890 μmhos/cm

LEGEND:

- 5 & 20 μg/L URANIUM ENVELOPE CONTOUR (SEE PLATE E-78)
- ORDIVICIAN BEDROCK, GLACIAL OVERBURDEN AND GREAT MIAMI AQUIFER NOT PRESENT
- OTHER OPERABLE UNIT WASTE AREAS
- ISOCONCENTRATION CONTOUR CONTOUR INTERVALS: 700, 900, 1100 & 1300 (μmhos/cm)
- 1060 — SAMPLING LOCATION IS MIDDLE OF WELL NUMBER TEXT OR END OF LEADER LINE
- 1.00 — PARAMETER CONCENTRATION NA INDICATES SAMPLE NOT ANALYZED FOR THIS PARAMETER
- (1.00) / 1.00 * PARENTHESES INDICATE SAMPLE COLLECTED IN 1993. NO PARENTHESES INDICATES SAMPLE NOT COLLECTED IN 1993; MOST RECENT AVAILABLE DATA POSTED TO AID INTERPRETATION.

DATA QUALIFIERS

NV	NOT VALIDATED DATUM
–	DATA VALIDATED, NO QUALIFIERS APPLIED
J	ESTIMATED VALUE
U	NON-DETECT, DETECTION LIMIT IS SHOWN
R	REJECTED DATUM

SEE SECTION 2.12 FOR DETAILED DESCRIPTION OF QUALIFIERS

PLATE E-145. SPECIFIC CONDUCTIVITY (μmhos/cm) IN TYPE 3 & 4 WELLS – UNFILTERED SAMPLES, 1993 DATA SET*, OU5, FEMP