ACAD: C:\4P94\GWP101F1.DWG 06/14/94 MJJ

5701

OU1
OU2
OU3
OU4
OU5

CLEAR WELL

PADDYS RUN

PADDYS RUN ROAD

WILLEY ROAD

EDGE OF GLACIAL OVERBURDEN

N 482500
N 480000
N 477500

E 1377500
E 1380000
E 1382500

SCALE
0 400 800 FEET

DRAFT

NOTE:

1. STATE PLANAR COORDINATE SYSTEM 1927
2. 95th PERCENTILE PERCHED GROUNDWATER BACKGROUND VALUE NOT ANALYZED
3. RANGE OF PERCHED GROUNDWATER BACKGROUND VALUES NOT ANALYZED

LEGEND:

5 & 20 ug/L ISOCONCENTRATION CONTOURS FOR TOTAL URANIUM TYPE 1 WELLS – UNFILTERED (SEE PLATE E-1)

OTHER OPERABLE UNIT WASTE AREAS

ISOCONCENTRATION CONTOUR
CONTOUR INTERVALS:
5, 10, 100, 1000 & 10,000 (pCi/L)

1060 — SAMPLING LOCATION IS THE MIDDLE OF WELL NUMBER TEXT OR END OF LEADER LINE
1.00– — CONTAMINANT CONCENTRATION
NA BELOW WELL NUMBER INDICATES SAMPLE NOT ANALYZED FOR THIS PARAMETER
(1.00) * PARENTHESES INDICATE SAMPLE COLLECTED IN 1993.
1.00 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
C	CALCULATED VALUE
	SEE SECTION 2.12 FOR DETAILED DESCRIPTION OF QUALIFIERS

PLATE E-6. URANIUM-238 VALUES (pCi/L) IN FEMP TYPE 1 WELLS – FILTERED SAMPLES, 1993 DATA SET*, OU5, FEMP