ACAD: C:\4P94\GWP102U2.DWG 06/19/94 MJJ

SCALE

0 800 1600 FEET

DRAFT

NOTE:

1. STATE PLANAR COORDINATE SYSTEM 1927
2. 95th PERCENTILE GREAT MIAMI AQUIFER BACKGROUND VALUE 1.2 μg/L
3. RANGE OF GREAT MIAMI AQUIFER BACKGROUND VALUES 0.1 – 3.1 μg/L

LEGEND:

- PADDYS RUN ROAD SITE PLUME
- 5 & 20 μg/L ISOCONCENTRATION CONTOURS FOR TOTAL URANIUM TYPE 2 WELLS – UNFILTERED
- ORDIVICIAN BEDROCK, GLACIAL OVERBURDEN AND GREAT MIAMI AQUIFER NOT PRESENT
- OTHER OPERABLE UNIT WASTE AREAS
- ISOCONCENTRATION CONTOUR CONTOUR INTERVALS: 100 & 1000 (μg/L)
- 1060 / 1.00– : SAMPLING LOCATION IS THE MIDDLE OF WELL NUMBER TEXT OR END OF LEADER LINE; CONTAMINANT CONCENTRATION; NA BELOW WELL NUMBER 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
C	CALCULATED VALUE
	SEE SECTION 2.12 FOR DETAILED DESCRIPTION OF QUALIFIERS

PLATE E-77. TOTAL URANIUM VALUES (μg/L) IN FEMP TYPE 2 WELLS – UNFILTERED SAMPLES, 1993 DATA SET*, OU5, FEMP