

C-8 SAMPLE SUMMARY: 11/90 TO PRESENT
(UPDATED 9/13/91)

SAMPLE	DATE SAMPLED	RESULT PPB C-8	STATUS
1. PLANT DEMIN WATER	11/28/90	<1	
2. BARBER WELL	11/28/90	<1	
3. CURRY WELL	11/28/90	<1	
4. LETART UPPER	11/28/90	7900	
5. LETART LOWER	11/28/90	1600	
6. LMW1	12/11/90	23	
7. LMW2A	12/11/90	5.8(8.1)	"SUSPECT RESULT"
8. LETART UPPER	12/12/90	2900	
9. LETART LOWER	12/12/90	1700	
10. DRY RUN #1	1/4/91	510	
11. DRY RUN #2	1/4/91	530	
12. DRY RUN #3	1/4/91	3.6 (5.0)	
13. DRY RUN #4	1/4/91	3.6 (5.0)	
14. DRY RUN #5	1/4/91		AWAITING RESULTS
15. TW-27 (PLANT)	1/15/91	2.0(2.9)	
16. LETART UPPER	1/18/91	2900	
17. LETART LOWER	1/18/91	1200	
18. #5 OUTFALL (PLANT)	1/30/91	38	
19. WATER SAMPLE A	2/3/91	<1	(BLANKS)
20. WATER SAMPLE B	2/7/91	<1	(BLANKS)
21. LETART UPPER	2/8/91	2300	
22. LETART LOWER	2/8/91	400	
23. LETART WELL #1	3/22/91	60	
24. LETART WELL #2A	3/22/91	50	
25. LETART WELL #3	3/22/91	390	
26. LETART WELL #3A	3/22/91	380	
27. LETART WELL #4	3/22/91	690	
28. LETART WELL #5A	3/22/91	1.6(2.2)	
29. LETART WELL #5B	3/22/91	340	
30. LETART WELL #6	3/22/91	25	
31. LETART UPPER	3/22/91	500	
32. LETART LOWER	3/22/91	346	
33. TW-27 (PLANT)	4/18/91	2.1(3.0)	
34. LETART UPPER	4/26/91	930	
35. LETART LOWER	4/26/91	670	
36. DRY RUN MW #6	5/7/91	<1	
37. DRY RUN MW #6A	5/7/91	<1	
38. DRY RUN MW #12	5/7/91	<1	
39. DRY RUN MW #12A	5/7/91	<1	
40. DRY RUN MW #13	5/7/91	1.0(1.4)	
41. DRY RUN MW #13A	5/7/91	2.0(2.8)	
42. DRY RUN MW #14	5/7/91	<1	
43. MW-4 (PLANT)	5/13/91	1.1(1.5)	
44. TW-M2	5/23/91	2.7(3.8)	MCCLUSKY HOME TAP
45. TW-B	5/29/91	<1	BLANK
46. TW-C1	5/29/91	2.7(3.8)	CLARK HOME TAP

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47.	DRY RUN PT#1	5/30/91		AWAITING RESULTS
48.	DRY RUN PT#2	5/30/91		AWAITING RESULTS
49.	DRY RUN PT#3	5/30/91		AWAITING RESULTS
50.	DRY RUN PT#4	5/30/91		AWAITING RESULTS
51.	DRY RUN PT#5	5/30/91		AWAITING RESULTS
52.	LETART LOWER	5/31/91		AWAITING RESULTS
53.	LETART UPPER	5/31/91		AWAITING RESULTS
54.	TW-307 (PLANT)	6/20/91	(DRY WELL)	NOT ABLE TO SAMPLE
55.	TW-32 (PLANT)	6/21/91		AWAITING RESULTS
56.	TW-33 (PLANT)	6/21/91		AWAITING RESULTS
57.	RAINEY WELL (PLANT)	6/21/91		AWAITING RESULTS
58.	005 O.F. (PLANT)	6/21/91	(COMPOSITE)	AWAITING RESULTS
59.	RIVER SAMPLE INTAKE	6/21/91		AWAITING RESULTS
60.	TW-W1	6/23/91	<1	ST. MARYS WATER
61.	NEW LUBECK WELL	6/23/91	1.7(2.4)	
62.	LETART LOW. POND	6/25/91		AWAITING RESULTS

SPOHN 8/12/91 TO ALAN FONES

63.	TW#27	7/24/91	4.1(5.7)
64.	TW#4	8/01/91	1.0(1.4)
65.	TW#33	8/02/91	250(350)
66.	TW#32	8/02/91	110(154)
67.	TW#27	8/02/91	3.6(5.0)
68.	CS-1	CURRY PRIVATE WELL	<1
69.	BW-1	BARBER PRIVATE WELL	<1
70.	MT-1	MCCLUSKY HOME TAP	2.8(3.9)

SPOHN TO FONES 8/16/91

71.	LET. UPP. POND	7/19/91	460
72.	LET. LOW. POND	7/19/91	1470
73.	DRY RUN PT#4	8/09/91	80
74.	DRY R. 001 OF PT#3	8/09/91	110
75.	DRY RUN PT#5	8/09/91	40
76.	DRY RUN PT#2	8/09/91	60
77.	DRY RUN PT#1	8/09/91	70

FROM MCCLUSKY'S 9/13/91 NOTE:

78.	MARIETTA	7/23/91	<1
79.	LUBECK	6/28/90	NOT ABLE TO ANALYZE - NITRIC

COMMENTS:

- 0 "AWAITING RESULTS" - SAMPLES SENT TO EXPERIMENTAL STATION BUT RESULTS NOT REPORTED.
- 0 "SAMPLED" - INDICATES SAMPLES TAKEN BUT NOT SENT TO EXPERIMENTAL STATION FOR ANALYSIS.
- 0 NUMBERS IN "()" ARE RESULT CORRECTED FOR FC-143. (MULT. BY 1.4)

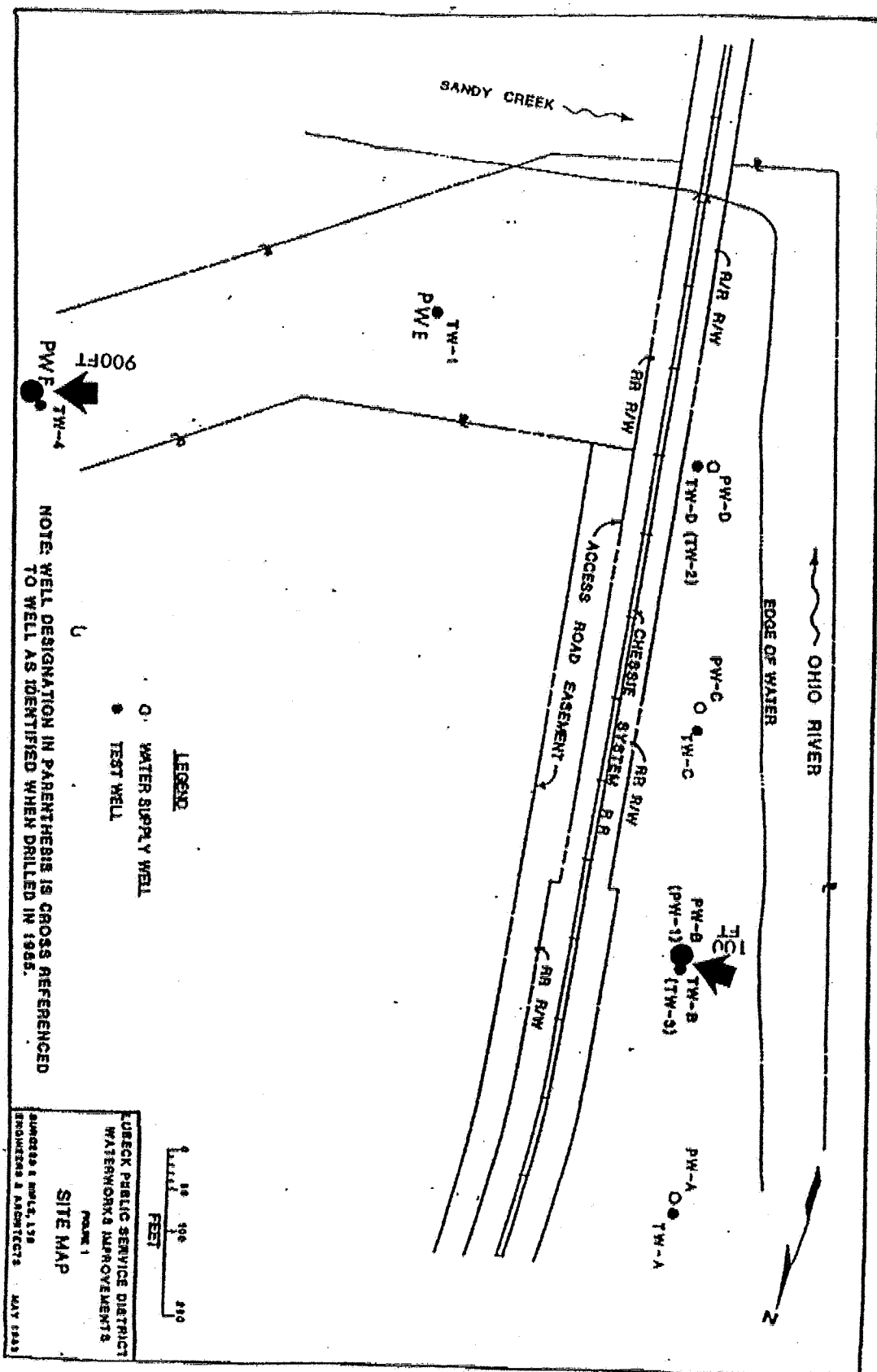
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- 0 ALL RESULTS $\leq$ 10 PPB PRIOR TO JANUARY, 1991 ARE SUSPECT BECAUSE OF ANALYTICAL TECHNIQUE ACCURACY.
- 0 THE 1.4 CORRECTION FACTOR IS APPLICABLE TO $\leq$ 10 PPB LEVEL RESULTS ONLY - PPM LEVEL RESULTS ARE OK.

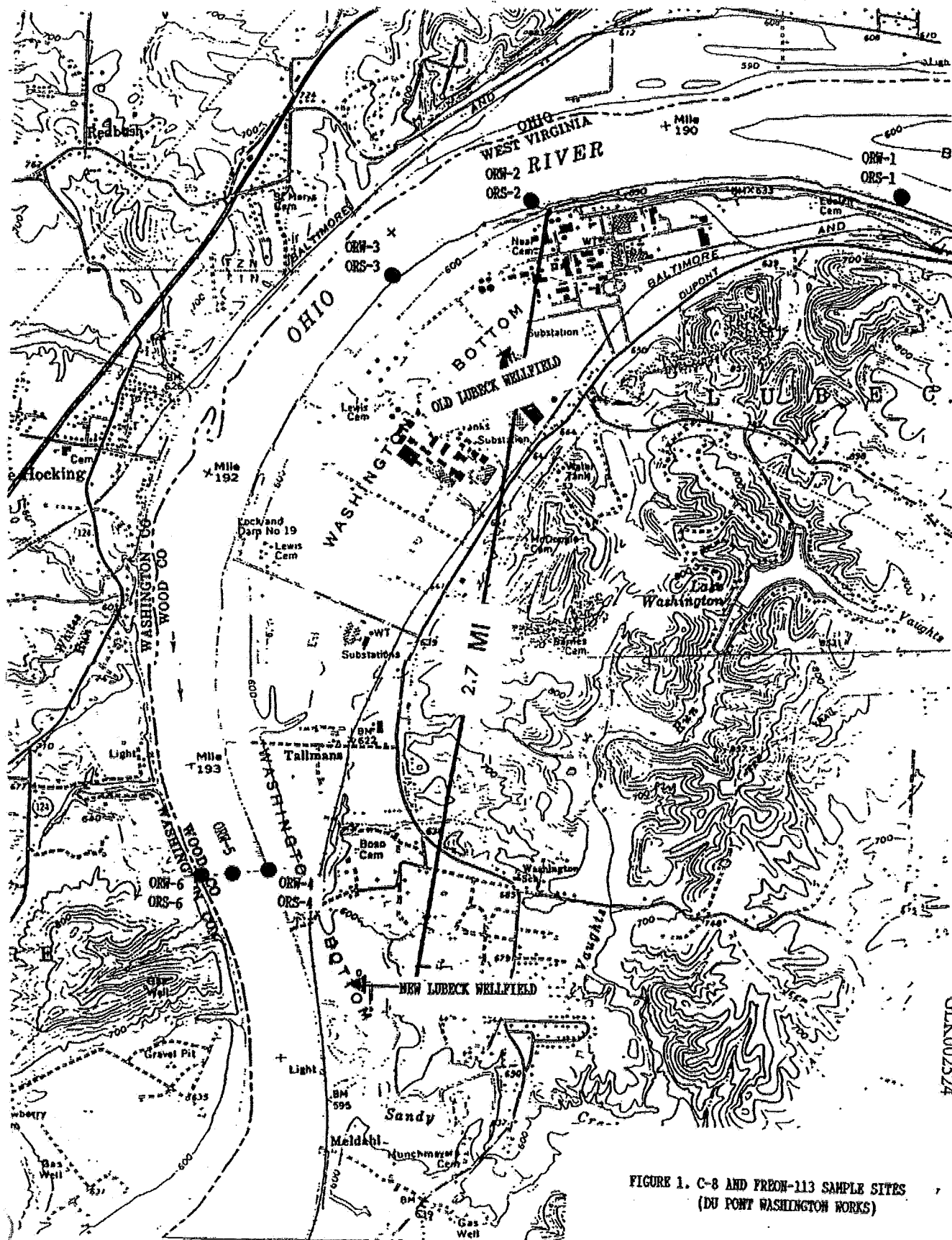
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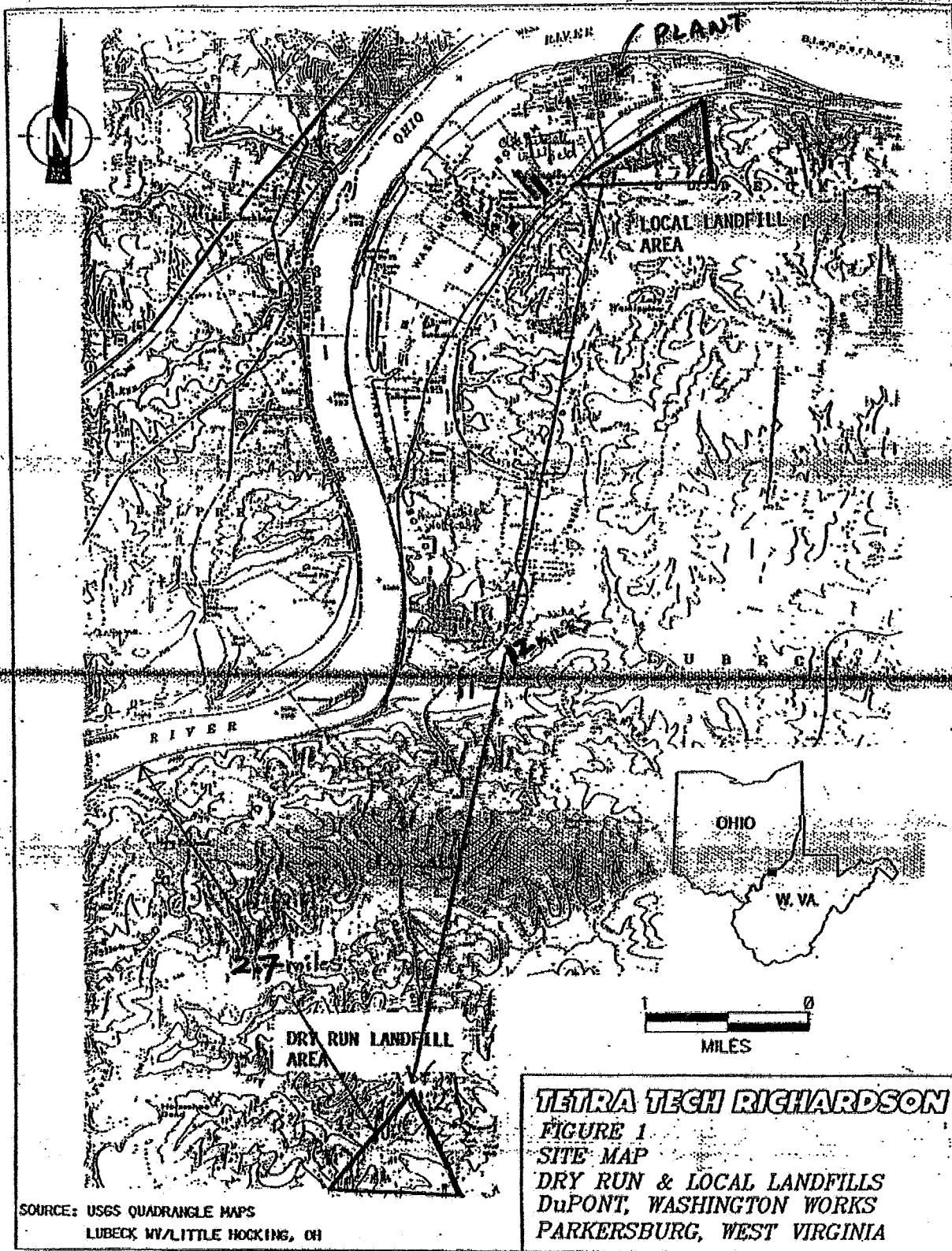


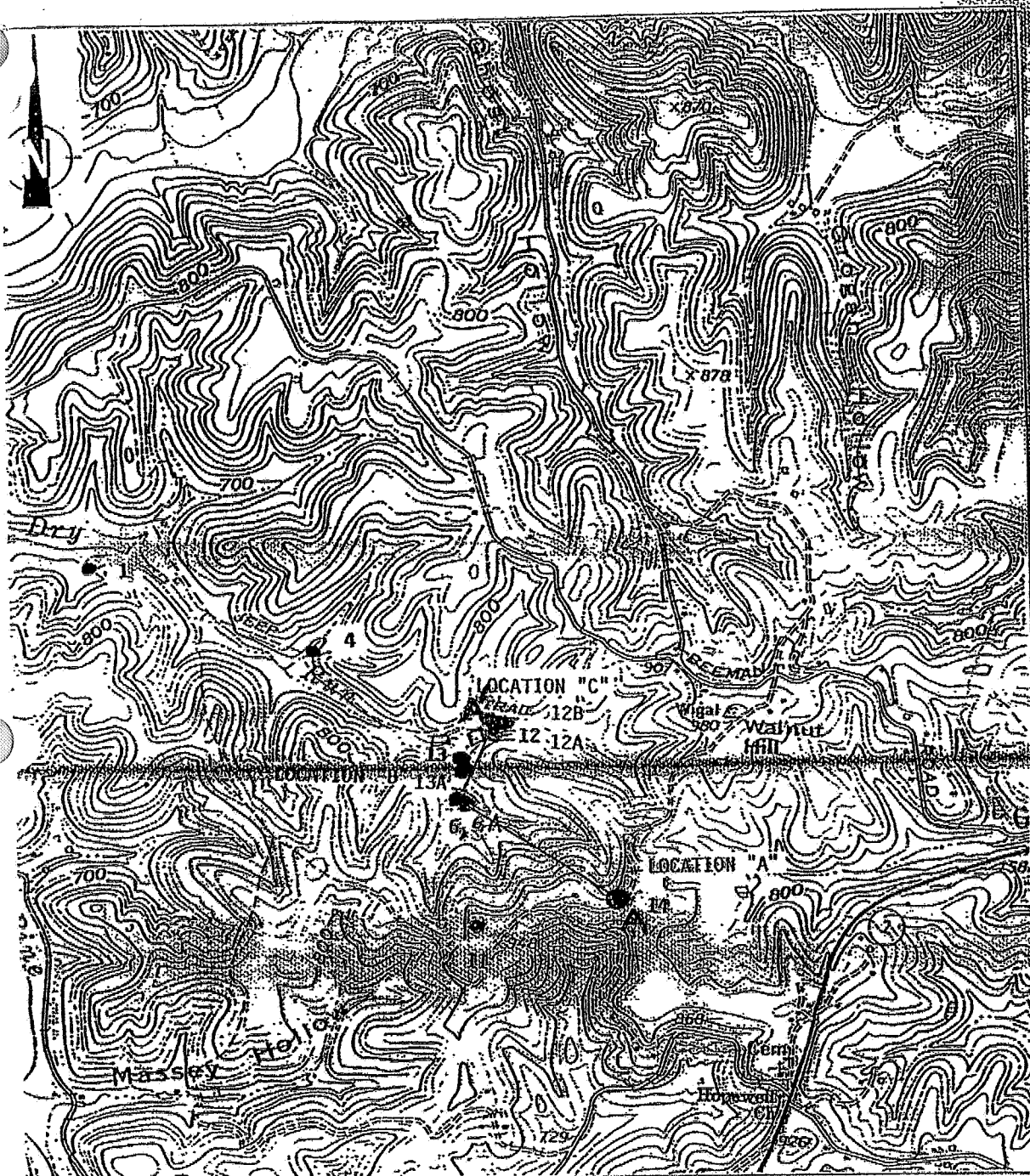
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FIGURE 1. C-8 AND FREON-113 SAMPLE SITES
(DU PONT WASHINGTON WORKS)





SOURCE: USGS QUADRANGLE
LUBECK, WV

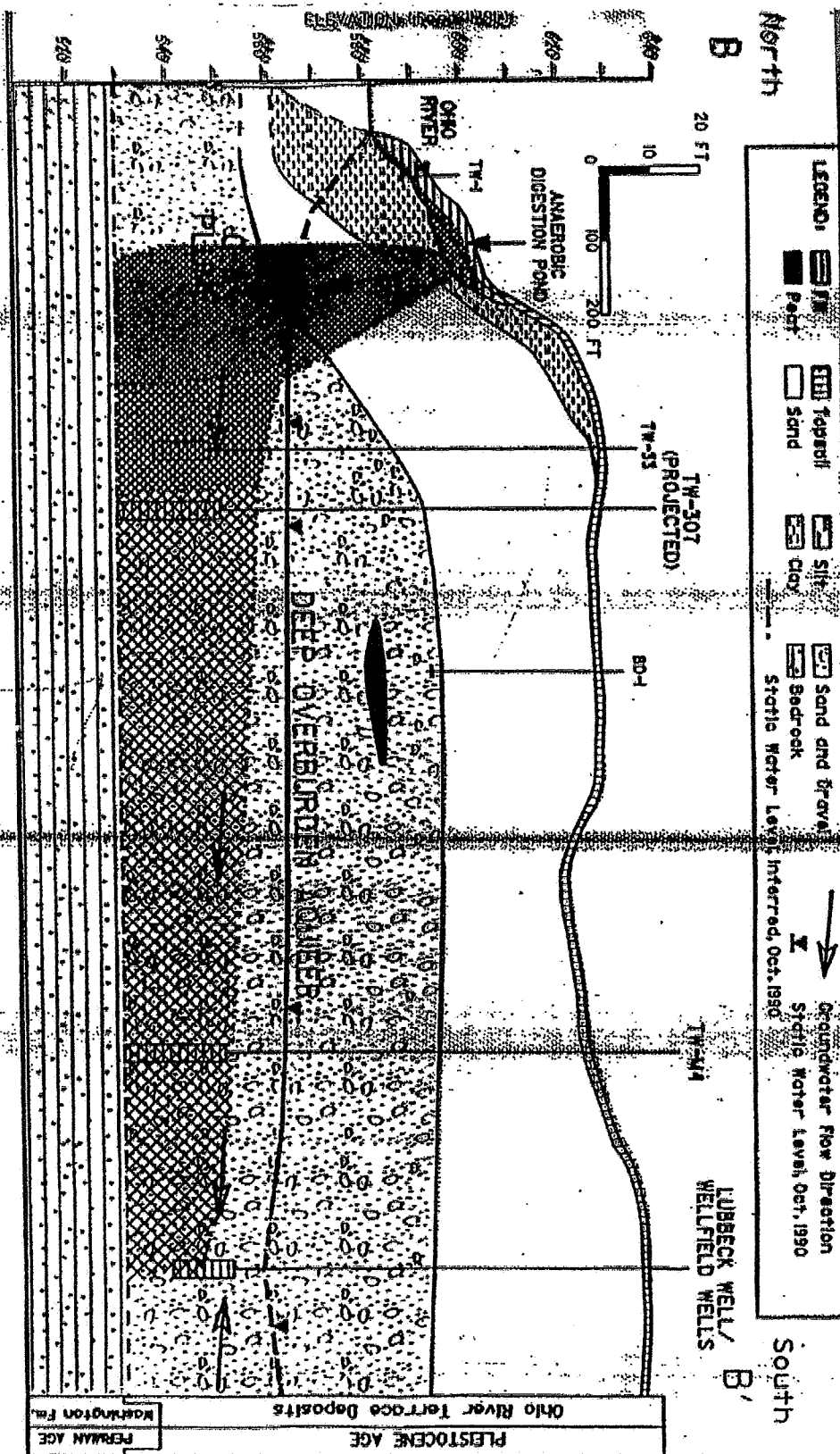
● MONITORING WELL
LOCATIONS

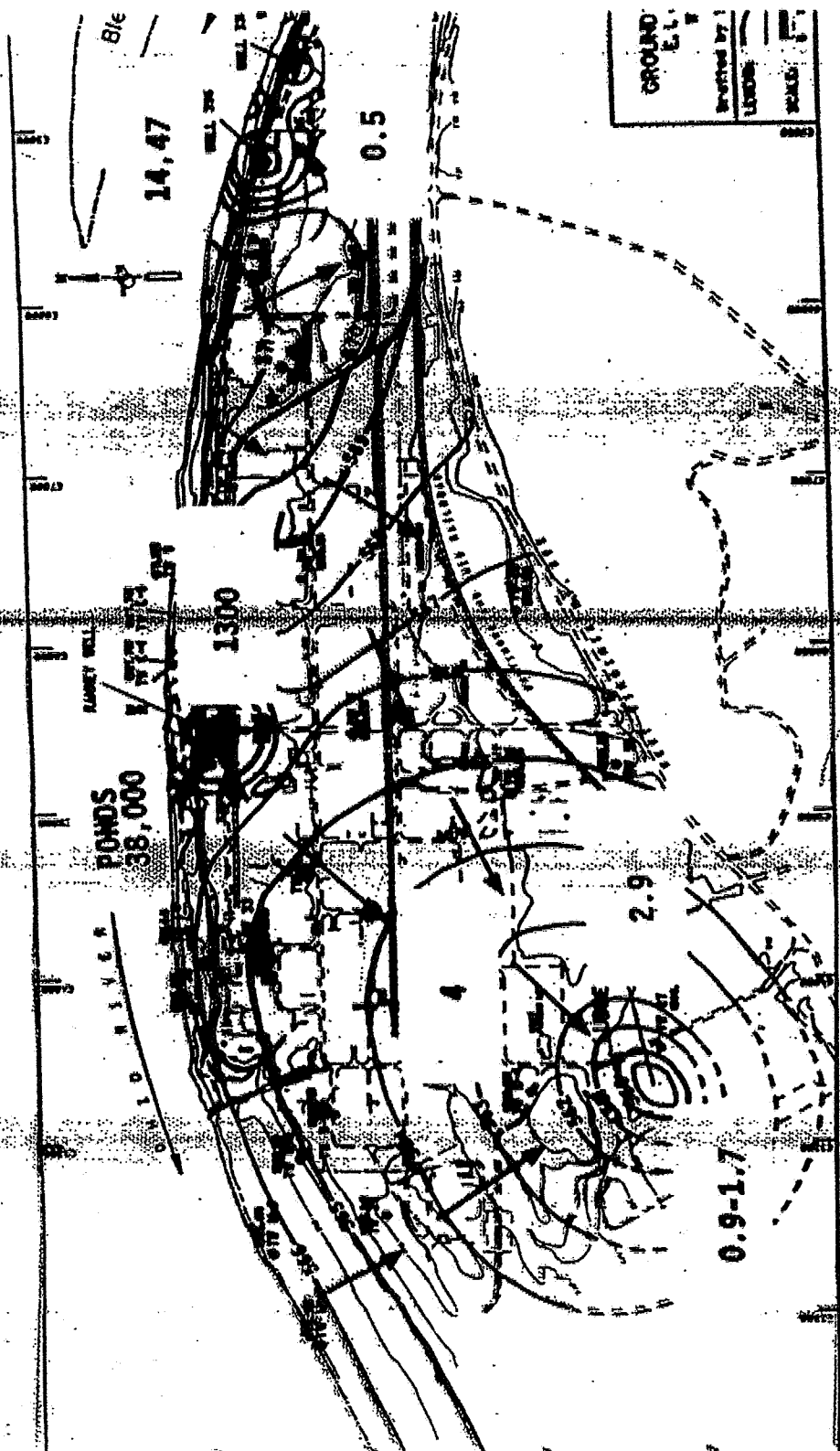
1/2 MILE 0

TETRA TECH RICHARDSON
FIGURE 2
LOCATION MAP
DRY RUN LANDFILL
DUPONT, WASHINGTON WORKS
PARKERSBURG, WEST VIRGINIA

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CROSS SECTION B - B'

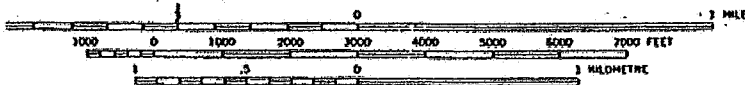
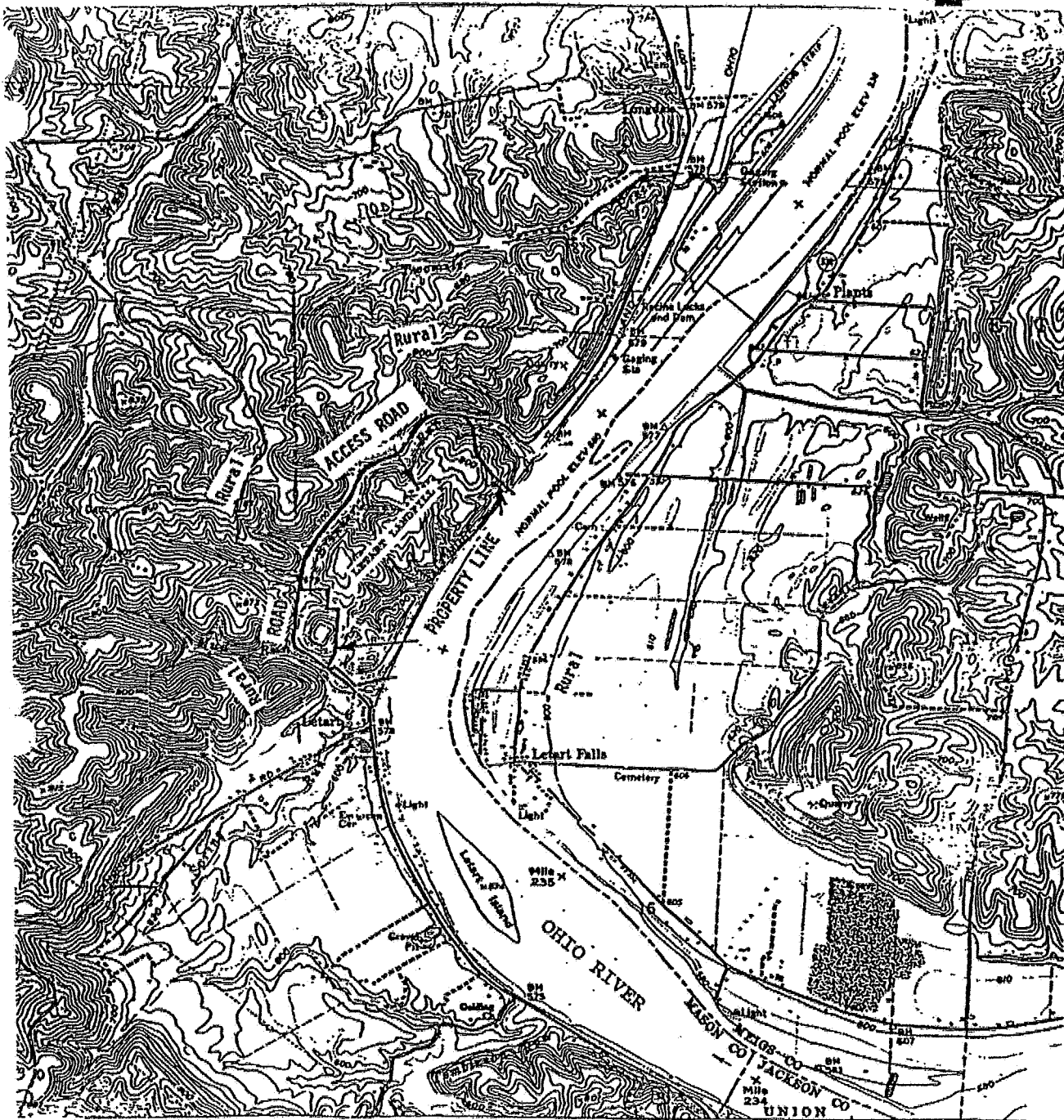




DATA IN PPB

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NORTH



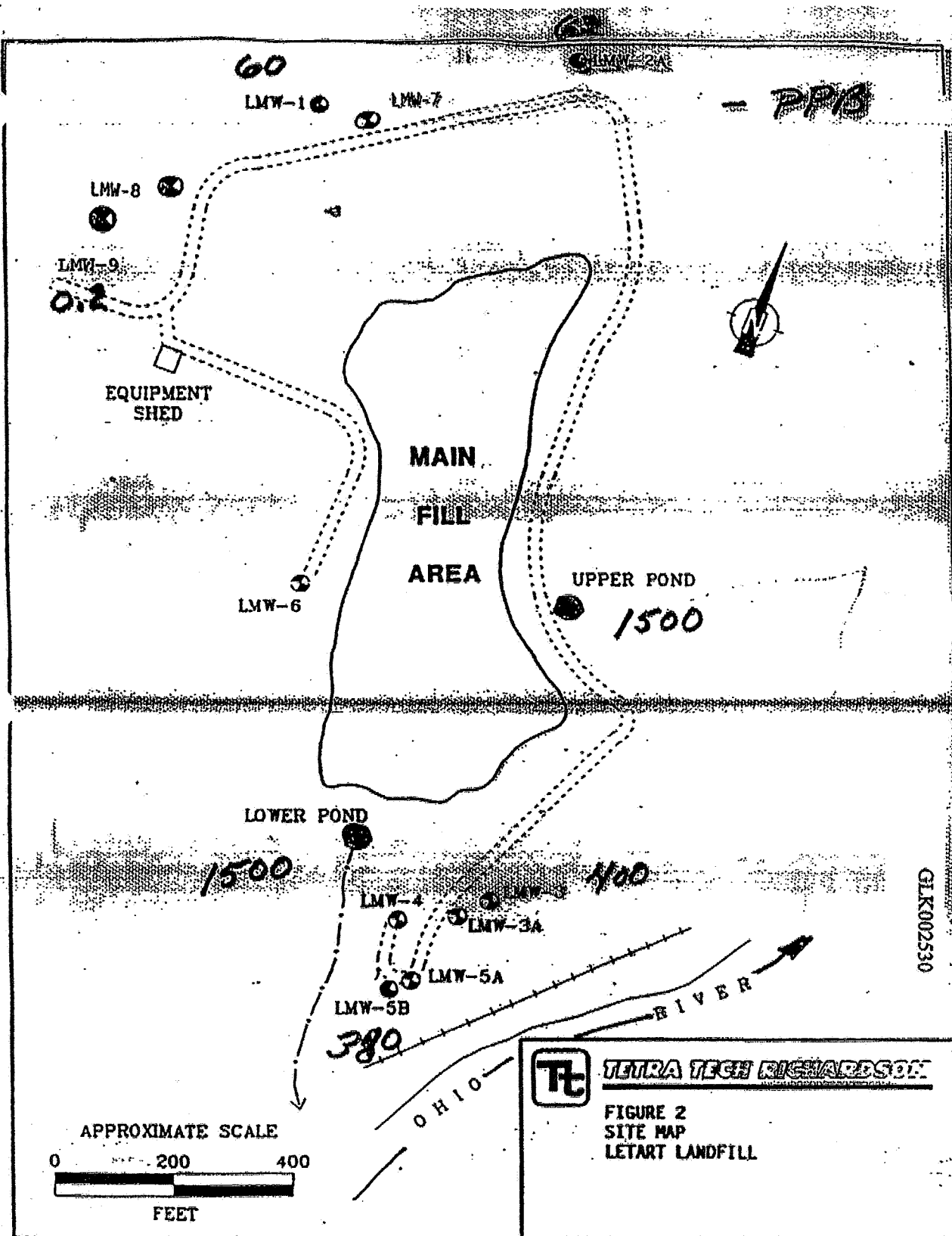
CONTOUR INTERVAL 20 FEET
 DOTTED LINES REPRESENT 10-FOOT CONTOURS
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

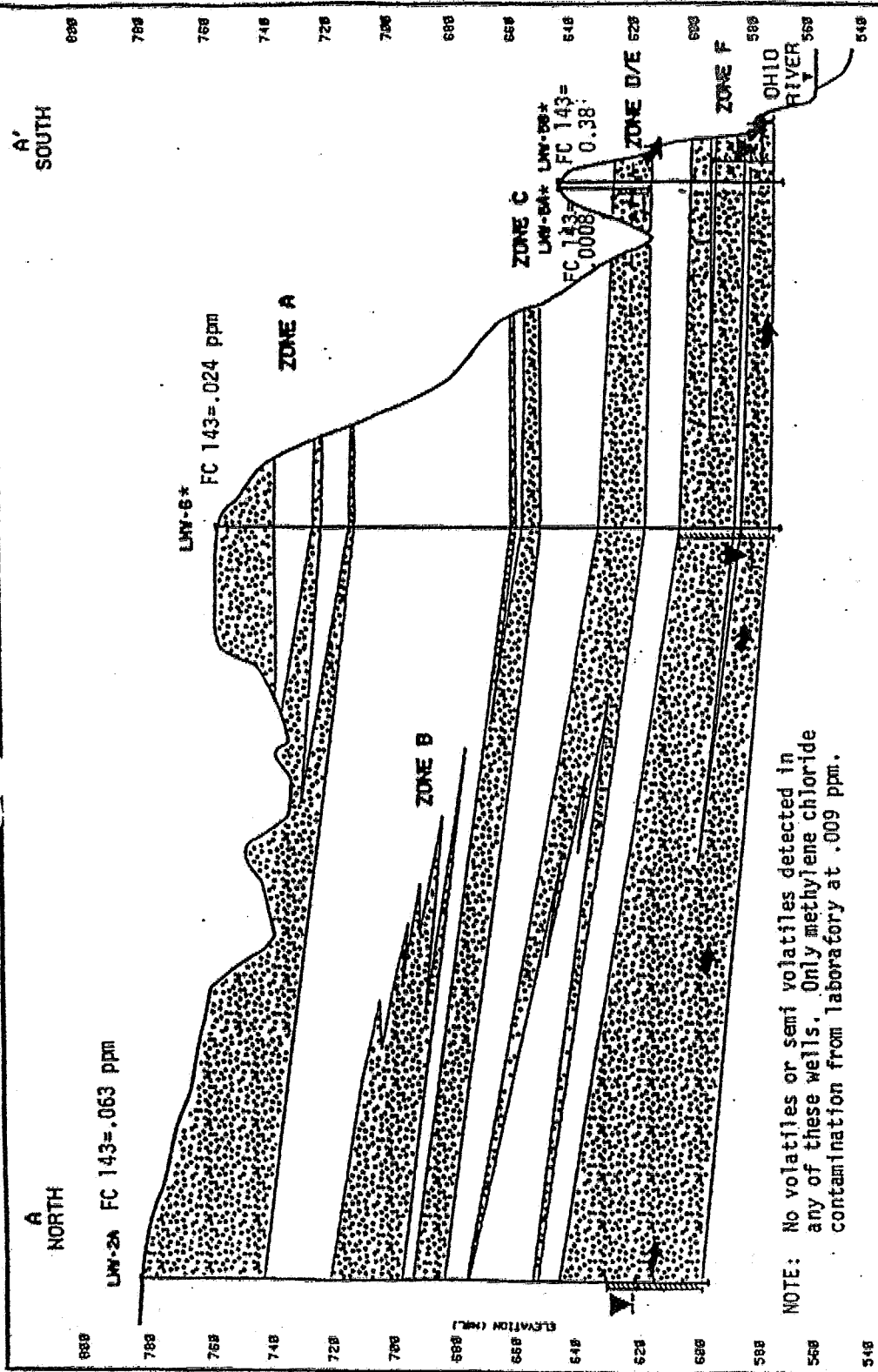
LOCATION MAP

LETART LANDFILL

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NOTE: No volatiles or semi volatiles detected in any of these wells. Only methylene chloride contamination from laboratory at .009 ppm.

GEOLOGICAL CROSS-SECTION A - A'
LETART LANDFILL
DUPONT WASHINGTON WORKS
PARKERSBURG, WEST VIRGINIA

LEGEND

SANDSTONE AND SILTSTONE

SHALE

SCALE

SCREENED 1/8, 9/92
INTERVAL *6/91

48 FT
24
12

0 100 200 FT

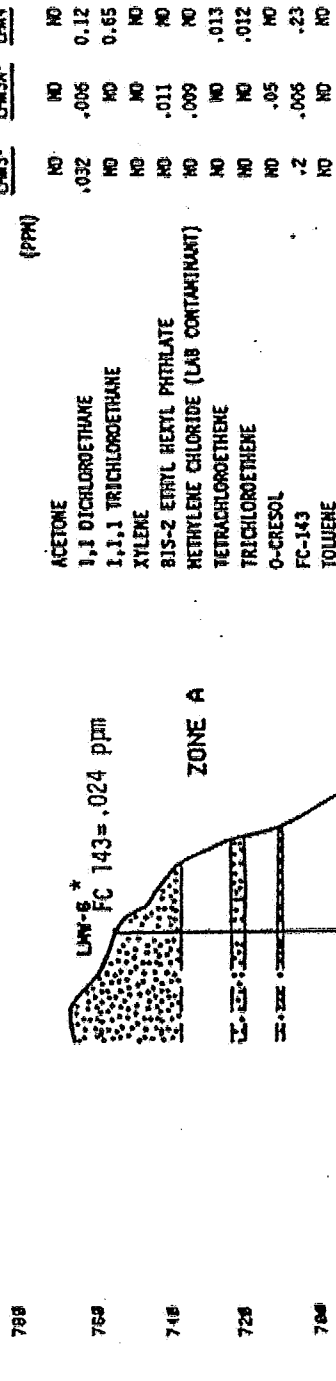
NOTE: SURFACE SOILS ARE NOT SHOWN AS A SEPARATE GEOLOGIC UNIT.

DRAFTED BY: D. WALEY-8040

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B
WEST

B'
EAST



GEOLOGICAL CROSS-SECTION B - B'
LETART LANDFILL
DUPONT WASHINGTON WORKS
PARKERSBURG, WEST VIRGINIA

DRAFTED BY: D. L. L. 12-90-00

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