

A20-MW001

Check: ☒ White Copy, ☐ Blue Copy, ☐ Pink Copy

FIGURE 2-3

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HTW DRILLING LOG						HOLE NO. A20-TT-2010	
1. COMPANY NAME TETRA TECH			2. DRILLING SUBCONTRACTOR PSA ENVIRONMENTAL			SHEET 1 OF 4 SHEETS	
3. PROJECT SUNFLOWER AAP			4. LOCATION AOL 20				
5. NAME OF DRILLER AARON SENSE			6. MANUFACTURER'S DESIGNATION OF DRILL GEO PROBE 6620 DT				
7. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT			9. HOLE LOCATION A20-TT-2010				
			10. DATE STARTED 5/7/2009				
			11. DATE COMPLETED 5/7/2009				
12. OVERBURDEN THICKNESS 26.8'			18. DEPTH GROUNDWATER ENCOUNTERED 21.0' AT TIME OF DRILLING				
13. DEPTH DRILLED INTO ROCK 0.2'			16. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED 4:10 AT 1745 ON 5/8/2009				
14. TOTAL DEPTH OF HOLE 27.0'			17. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)				
18. GEOTECHNICAL SAMPLES		DISTURBED		UNDISTURBED		19. TOTAL NUMBER OF CORE BOXES	
20. SAMPLES FOR CHEMICAL ANALYSIS		VOC		METALS		OTHER (SPECIFY)	
		NA		NA		NA	
22. DISPOSITION OF HOLE		BACKFILLED		MONITORING WELL		23. SIGNATURE OF INSPECTOR	
						[Signature]	
ELEV.	DEPTH	DESCRIPTION OF MATERIALS	FIELD SCREENING RESULTS	GEOTECH SAMPLE OR JRE BOX NO.	ANALYTICAL SAMPLE NO.	BLOW COUNTS	REMARKS
1		FIRM, MOIST, VERY DARK BROWN (10 YR 2/2) LOW PLASTIC SILTY CLAY WITH ROOT HAIRS	0.0 PPM	60			
2		FIRM, MOIST, DARK BROWN (10 YR 3/3) LOW PLASTIC SILTY CLAY	0.0 PPM	60			
3		WITH SOME IRON OXIDE STAINING & MANGANESE NODULES	0.0 PPM				
4		BEGINNING SILT	0.0 PPM				
5			0.0				

FIGURE 2-3 (Continued)

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HTW DRILLING LOG							
PROJECT SUNFLOWER AAP		INSPECTOR KIM DOEDEN		HOLE NO. A20 TFP 2010			
				SHEET 2 4			
ELEV.	DEPTH	DESCRIPTION OF MATERIALS	FIELD SCREENING RESULTS	GEOTECH SAMPLE OR CORE BOX NO.	ANALYTICAL SAMPLE NO.	BLOW COUNTS	REMARKS
	5						
	6		0.0 ppm				
	7	BECOMING GRAYISH BROWN (10YR 5/2)	0.0 ppm	60 60			
	8		0.0 ppm				
	9		0.0 ppm				
	10	WHITE 4" LAYER REDDISH BROWN IRON OXIDE STAINING	0.0 ppm				
	11		0.0 ppm	30 60			
	12	BECOMING GRAYISH BROWN (10YR 5/2)	0.0 ppm				
	13	BECOMING FINE DARK BROWN (10YR 3/3)	0.0 ppm				
	14		0.0				

/CORPS/4-15-92

PROJECT:

ppm

FIGURE 2-3 (Continued)

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HTW DRILLING LOG							HOLE NO. A20-TT-001
PROJECT Sunk lower APP		INSPECTION K. H. R. 6 DOEDEN					SHEET 3 4
ELEV.	DEPTH	DESCRIPTION OF MATERIALS	FELD SCREENING RESULTS	GEOTECH SAMPLE OR CORE BOX NO.	ANALYTICAL SAMPLE NO.	BLOW COUNTS	REMARKS
	14						
	15		0.0 PPM	0.0			
	16		0.0 PPM	0.0			
	17		0.0 PPM	39 60			
	18		0.0 PPM				
	19		0.0 PPM				
	20		0.0 PPM				
	21		0.0 PPM	44 50			Water Detected at 21.0' at time of drilling
	22	BELOWING SOFT	0.0 PPM				
	23		0.0 PPM				

FIGURE 2-3 (Continued)

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HTW DRILLING LOG							HOLE NO. A20-TEP2010
PROJECT SUNFLOWER		INSPECTION K. V. D. S. D. S. D. S.					SHEET 4
ELEV. a	DEPTH b	DESCRIPTION OF MATERIALS c	FIELD SCREENING RESULTS d	GEOTECH SAMPLE OR CORE BOX NO. e	ANALYTICAL SAMPLE NO. f	BLOW COUNTS g	REMARKS h
23		WITH SOME FINE TO MEDIUM SAND					
24							
25		BECOMING YELLOWISH BROWN (10YR 5/6)	0.0 ppm	24 24			SAMPLE COLLECTED FROM 25.0 -27.0'
26			0.0 ppm				
27		LIMESTONE BOTTOM OF BORING 27.0'					
28							
29							
30							
31							
32							