

DRILLING LOG		DIVISION Southwestern	INSTALLATION Galv Dist, Eng Div		SHEET OF SHEETS
1. PROJECT Sabine Neches Spoil Disposal Area			10. SIZE AND TYPE OF BIT		
2. LOCATION (Coordinates or Station)			11. DATUM FOR ELEVATION SHOWN (TBM or MSL)		
3. DRILLING AGENCY U. S. Army Corps of Engineers			12. MANUFACTURER'S DESIGNATION OF DRILL		
4. HOLE NO. (As shown on drawing title and file number) 3ST-17			13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED UNDISTURBED 10 Cont
5. NAME OF DRILLER Caraway			14. TOTAL NUMBER CORE BOXES		
6. DIRECTION OF HOLE ☐ VERTICAL ☐ INCLINED _____ DEG. FROM VERT.			15. ELEVATION GROUND WATER		
7. THICKNESS OF OVERBURDEN			16. DATE HOLE 14 Apr		STARTED COMPLETED 14 Apr 1964
8. DEPTH DRILLED INTO ROCK			17. ELEVATION TOP OF HOLE		
9. TOTAL DEPTH OF HOLE 20.0			18. TOTAL CORE RECOVERY FOR BORING %		
			19. SIGNATURE OF INSPECTOR		

ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	% CORE RECOV- ERY	BOX OR SAMPLE NO.	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant)
a	b	c	d	e	f	g
0.0	2.0		Black clay topsoil w/grass roots, stiff			Cont. 1 1.0
2.0	4.0		Dark gray to black clay w/org. mat. grass roots medium			Cont. 2 0.50
4.0	6.0		Dark gray fill clay, v/soft			Cont. 3 0.10
6.0	8.0		Same as above, v/soft			Cont. 4 0.10
8.0	10.0		Dark gray clay, v/soft			Cont. 5 0.0
10.0	12.0		Light tan gray clay stiff			Cont. 6 1.0
12.0	14.0		Light tan gray sandy clay stiff			Cont. 7 1.5
14.0	16.0		Light tan gray clay v/stiff			Cont. 8 2.75
16.0	18.0		16.0-16.5 Dark gray clay 16.5-18.0 Gray tan sandy clay, v/stiff			Cont. 9 3.75
18.0	20.0		Same as above, hard			Cont. 10 4.0
			Bottomed Water 5.0			