

DRILLING LOG		DIVISION Southwestern	INSTALLATION Galv Dist, Eng Div		SHEET OF SHEETS	
1. PROJECT Sabine Neches Canal - Spoil Disposal Area			10. SIZE AND TYPE OF BIT			
2. LOCATION (Coordinates or Station) Port Arthur, Texas			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-6			13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED UNDISTURBED 8 Cont	
5. NAME OF DRILLER West			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		STARTED 7 Apr COMPLETED 7 Apr 1964	
8. DEPTH DRILLED INTO ROCK			17. ELEVATION TOP OF HOLE			
9. TOTAL DEPTH OF HOLE 16.0			18. TOTAL CORE RECOVERY FOR BORING %			
			19. SIGNATURE OF INSPECTOR			

ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	% CORE RECOV- ERY e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g
a	b	c	d			
0.0	2.0		Tan and brown clay w/shell frag, fill, med			Cont. 1 0.75
2.0	4.0		Tan and brown clay sandy w/shell frag, fill, soft			Cont. 2 0.25
4.0	6.0		Gray sandy clay w/shell frag fill, v/soft			Cont. 3 0.0
6.0	8.0		Gray sandy clay w/shell frag fill, v/soft			Cont. 4 0.0
8.0	10.0		Dark gray silty clay, v/soft			Cont. 5 0.0
10.0	12.0		10.0-11.0 Gray sand and silt fine, loose 11.0-12.0 Black silty clay sandy v/soft			0.0 Cont. 6 0.0
12.0	14.0		Gray silty sand, fine loose, fine grained			Cont. 7 0.0
14.0	16.0		Gray silty sand, loose, fine grained			Cont. 8 0.0
			Bottomed Water 4.0			