

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) 15.5 offset south of centerline		
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-25		13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN	DISTURBED	UNDISTURBED 8 Cont
5. NAME OF DRILLER Caraway		14. TOTAL NUMBER CORE BOXES		
6. DIRECTION OF HOLE <input type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.		15. ELEVATION GROUND WATER		
7. THICKNESS OF OVERBURDEN		16. DATE HOLE	STARTED 10 Apr	COMPLETED 10 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 a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g
0.0	2.0		0.0-1.0 1.0 of topsoil dry v/stiff			2.00
			1.0-2.0 Dark gray silty clay stiff			Cont. 1 1.0
2.0	4.0		Dark gray silty clay, soft			Cont. 2 0.25
4.0	6.0		Dark gray silty clay w/grass roots, and org. mat. v/soft			Cont. 3 0.0
6.0	8.0		Black silt w/dark gray clay w/org. mat., v/soft			Cont. 4 0.0
8.0	10.0		Gray silty clay w/org. mat. soft			Cont. 5 0.25
10.0	12.0		Black silt w/clay and org. mat, v/soft			Cont. 6 0.0
12.0	14.0		Dark gray silty clay w/grass and org. mat. v/soft			Cont. 7 0.0
14.0	16.0		Dark gray clay w/org. mat. v/soft			Cont. 8 0.0
			Bottomed Water 2.0			