

<b>DRILLING LOG</b>		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) Offset 9.0 North 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-22		13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN	DISTURBED	UNDISTURBED 14 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 17 Apr	COMPLETED 17 Apr 1964
8. DEPTH DRILLED INTO ROCK		17. ELEVATION TOP OF HOLE		
9. TOTAL DEPTH OF HOLE 30.0		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		Tan and gray clay fill stiff			Cont. 1 1.50
2.0	4.0		Black clay v/soft, wet, organic, fill			Cont. 2 0.0
4.0	5.0		Same as above, v/soft, fill			No sample
5.0	6.0		Gray clay, soft, w/org. mat, fill			Cont. 3 0.25
6.0	8.0		Same as above, soft, w/org. mat, fill			Cont. 4 0.25
8.0	10.0		Same as above, soft, org. fill			Cont. 5 0.25
10.0	12.0		Gray clay soft, wet, org. natural ground contact @ 10.0'			Cont. 6 0.25
12.0	14.0		Same as above, v/soft, wet			Cont. 7 0.10
14.0	16.0		Same as above, v/soft, wet			Cont. 8 0.10
16.0	18.0		Same as above, v/soft, wet w/few scattered shell frag			Cont. 9 0.10
18.0	19.5		Same as above, v/soft, wet w/layer of shell @ 19.3-19.5'			Cont. 10 0.100
19.5	20.0		Same as below			No sample
20.0	22.0		Brownish gray clay, v/soft wet, highly organic			Cont. 11 0.10
22.0	24.0		Gray clay, v/soft, wet, w/large shell frag			Cont. 12 0.20
24.0	26.0		No recovery, same as above			
26.0	28.0		Gray sandy clay, stiff			Cont. 13 1.50
28.0	30.0		Gray sandy clay w/cal nod stiff			Cont. 14 1.75
			Bottomed Water approx. 12' $\frac{1}{2}$			