

DRILLING LOG		DIVISION Southwestern	INSTALLATION Galv Dist, Eng Div		SHEET OF SHEETS	
1. PROJECT Port Aransas-Corpus Christi Waterway			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 1 Jar	
5. NAME OF DRILLER Eck			14. TOTAL NUMBER CORE BOXES		UNDISTURBED 5 Cont	
6. DIRECTION OF HOLE ☐ VERTICAL ☐ INCLINED DEG. FROM VERT.			15. ELEVATION GROUND WATER			
7. THICKNESS OF OVERBURDEN			16. DATE HOLE		STARTED 30 Apr	
8. DEPTH DRILLED INTO ROCK			17. ELEVATION TOP OF HOLE		COMPLETED 30 Apr 1964	
9. TOTAL DEPTH OF HOLE 52.0			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	39.0		Water			
39.0	40.0		Dark gray silty redeposit material, no recovery same as below			No sample
40.0	42.0		Gray silty redeposit material			Jar 1
42.0	44.0		Light tan clay w/gray silt streak, v/stiff			Cont. 1 2.25
44.0	46.0		Light gray and tan mottled clay, v/stiff, w/sand pockets and streaks			Cont. 2 2.50
46.0	48.0		Same as above w/oxidized coarse grained sand layers v/stiff			Cont. 3 2.50
48.0	50.0		Light tan clay v/stiff w/ fine sand laminae			Cont. 4 2.50
50.0	52.0		Light gray to white clay w/streak of silt, v/stiff			Cont. 5 2.75
			Bottomed Tide /2.2 @ 1:30 PM			