

DRILLING LOG		DIVISION South Western		INSTALLATION Galv Dist, En 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-11		13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED UNDISTURBED 5 Cont	
5. NAME OF DRILLER Eck				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 29 Apr COMPLETED 29 Apr 1964	
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE			
9. TOTAL DEPTH OF HOLE 52.0				18. TOTAL CORE RECOVERY FOR BORING %			
				19. SIGNATURE OF INSPECTOR			
ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOV- ERY e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g	
0.0	40.0		Water				
40.0	42.0		Gray silt, redeposited material			No sample	
42.0	44.0		Light tan silty clay w/cal nod, hard			Cont. 1 4.5'	
44.0	46.0		Light tan sandy clay, hard			Cont. 2 4.5'	
46.0	48.0		Light tan clay w/traces of sand, hard			Cont. 3 4.5'	
48.0	50.0		Light tan clay w/traces of silt and cal nod, hard			Cont. 4 4.5'	
50.0	52.0		Light tan clay w/silt, hard			Cont. 5 4.5'	
			Bottomed Tide #2.0 @ 8:00 PM				

