

DRILLING LOG		DIVISION South stern		INSTALLATION Galv Dist, Er 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) Tide #1.9 @ 9:30 AM			
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-28				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED 3 Jars	
5. NAME OF DRILLER Black				14. TOTAL NUMBER CORE BOXES		UNDISTURBED 1 Cont	
6. DIRECTION OF HOLE ☐ VERTICAL ☐ INCLINED _____ DEG. FROM VERT.				15. ELEVATION GROUND WATER		16. DATE HOLE 4 May	
7. THICKNESS OF OVERBURDEN				17. ELEVATION TOP OF HOLE		COMPLETED 4 May 1964	
8. DEPTH DRILLED INTO ROCK				18. TOTAL CORE RECOVERY FOR BORING %			
9. TOTAL DEPTH OF HOLE 52.0				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	39.0		Water				
39.0	42.0		Black muck sandy clay v/soft, no recovery Weight of 5 rods tube and kelly, no resistance			No sample	
42.0	43.5		Light brown medium sand drove 42.0-42.5 4 blows 42.5-43.0 7 blows 43.0-43.5 12 blows			Jar 1	
43.5	45.0		Same as above, washed away			No sample	
45.0	46.5		Light gray sand, w/shell frag, drove 45.0-45.5 7 blows 45.5-46.0 13 blows 46.0-46.5 29 blows			Jar 2	
46.5	50.0		Same as above, washed away			No sample	
50.0	51.5		Light gray sand medium w/traces of shell frag			Jar 3	
51.5	52.0		Gray tan sandy clay w/shell w/cal nod, w/gravel w/sand- stone, v/stiff Bottomed			Cont. 1 3.25	

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LOCATION:

DATE _____