

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-58	13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN	
5. NAME OF DRILLER Eck			14. TOTAL NUMBER CORE BOXES		14. TOTAL NUMBER CORE BOXES	
6. DIRECTION OF HOLE ☐ VERTICAL ☐ INCLINED _____ DEG. FROM VERT.			15. ELEVATION GROUND WATER		15. ELEVATION GROUND WATER	
7. THICKNESS OF OVERBURDEN			16. DATE HOLE		16. DATE HOLE	
8. DEPTH DRILLED INTO ROCK			17. ELEVATION TOP OF HOLE		17. ELEVATION TOP OF HOLE	
9. TOTAL DEPTH OF HOLE		54.0	18. TOTAL CORE RECOVERY FOR BORING		18. TOTAL CORE RECOVERY FOR BORING	
			19. SIGNATURE OF INSPECTOR		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	43.5		Dark gray oily redeposit clay v/soft, wet fell under weight of 5 rods 3ST and kelly			Jar 1
43.5	44.0		Light gray clay w/sandstone cal nod and coarse sand			Jar 2
44.0	46.0		Light gray clay w/cal nod and sandstone, hard			Cont. 1 4.5'
46.0	48.0		Light gray clay w/cal nod on top 2" hard			Cont. 2 4.5'
48.0	50.0		Light gray clay, hard			Cont. 3 4.5'
50.0	52.0		Light gray clay, hard			Cont. 4 4.5'
52.0	54.0		Light gray clay w/silt streaks and cal nod, v/stiff			Cont. 5 3.5
			Bottomed Water 40.0 Tide +/- 2.7 @ 7:00 PM			

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LOCATION:

SWN 266 (C)
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