

DRILLING LOG		DIVISION S/W		INSTALLATION GALV DIST		SHEET OF SHEETS	
1. PROJECT Neches River salt water barrier				10. SIZE AND TYPE OF BIT			
2. LOCATION (Coordinates or Station) Reaumont TX				11. DATUM FOR ELEVATION SHOWN (TBM or MSL)			
3. DRILLING AGENCY U.S. CEC				12. MANUFACTURER'S DESIGNATION OF DRILL SPUD BARLO 550 H.D. D.D			
4. HOLE NO. (As shown on drawing title and file number) 82-15				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN 4 JKR		DISTURBED UNDISTURBED 15-CL	
5. NAME OF DRILLER CANNON				14. TOTAL NUMBER CORE BOXES			
6. DIRECTION OF HOLE ☒ VERTICAL ☐ INCLINED _____ DEG. FROM VERT.				15. ELEVATION GROUND WATER		16. DATE HOLE STARTED 25 Feb 82 COMPLETED 25 Feb 82	
7. THICKNESS OF OVERBURDEN				17. ELEVATION TOP OF HOLE			
8. DEPTH DRILLED INTO ROCK				18. TOTAL CORE RECOVERY FOR BORING %			
9. TOTAL DEPTH OF HOLE 40.0				19. SIGNATURE OF INSPECTOR Rat Blat			
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	
	1.5	3 rd st	0.0 to 1.5 GR. LOAMY SAND LOOSE		1-T	water - 2.5'	
	2.5		1.5 to 2.5 TRANS. CLCCN) STIFF	1.50	2-C		
	5.0		2.5 to 7.5 BR. SA. COARSE LICE		3-2		
	7.5		7.5 to 25.0 GRV/soft SA. CL CCN)	0.0	4-C		
	10.0			0.0	5-C		
	12.5						
	15.0		soft	.25	6-C		
	17.5		soft	.25	7-C		
	20.0		GR. SA. CLCCN) soft	.25	8-C		
	22.5		soft; TR organic matter.	.25	9-C		
	25.0		25.0 to 34.0	.25	10-C		
	27.5		GR. SA. SP w/vegetation		11-J		
	30.0	SPLT SPDM			12-J	28.0 to 28.5 - 6 BL 28.5 to 29.0 - 8 BL	
	32.5		washed 32.5 GR. SA (SW)		13-J	33.0 to 33.5 - 8 BL 33.5 to 34.0 - 12 BL	
	34.0		34.0 to				
	36.5		GR. SA CLCCN) V/STIFF	2.00	14-C		
	38.0		TR GR. CLCCN)	4.00	15-C		
	40.0		HARD	4.25	16-C		
			Boltone 400				