

DRILLING LOG		DIVISION S/W		INSTALLATION Galveston Dist		SHEET 1 OF 2 SHEETS	
1. PROJECT Neches River Salt Water Barrier				10. SIZE AND TYPE OF BIT			
2. LOCATION (Coordinates or Station) Beaumont Texas				11. DATUM FOR ELEVATION SHOWN (TBM or MSL)			
3. DRILLING AGENCY U.S.C.E.C.				12. MANUFACTURER'S DESIGNATION OF DRILL Marsh B664			
4. HOLE NO. (As shown on drawing title and file number) 82-14				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED 2-Jars	UNDISTURBED 19-Gr
5. NAME OF DRILLER W.D.A.N.				14. TOTAL NUMBER CORE BOXES			
6. DIRECTION OF HOLE ☒ VERTICAL ☐ INCLINED _____ DEG. FROM VERT.				15. ELEVATION GROUND WATER		16. DATE HOLE 19 Mar 82	
7. THICKNESS OF OVERBURDEN				17. ELEVATION TOP OF HOLE		18. TOTAL CORE RECOVERY FOR BORING %	
8. DEPTH DRILLED INTO ROCK				19. SIGNATURE OF INSPECTOR Kent B. Pull			
9. TOTAL DEPTH OF HOLE 55.0							
ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g	
		3's	0.0 to 7.5 GR. TAN SA. CL (CH) Med	.75	1-C		
	5.0		Med	.75	2-C		
	7.5		7.5 to 17.5	.75	3-C		
	10.0		GR. SA. CL (CH) soft w/ Heavy organic matter	.25	4-C		
	12.5			.25	5-C		
	15.0			.25	6-C		
	17.5		17.5 to 25.0	.25	7-C		
	20.0		Loosened GR SA CL (CL-CH) v/s soft	0.0	8-C		
				0.0	9-C		
	25.0		25.0 to 32.5	0.1	10-C		
		S/S	GR. SA (SP)		11-J	25.5 to 26.0 8 BL 26.0 to 26.5 11 BL	
	30.0		washed 27.5 to 30.0 GR SA (SP)				
			32.5 to 55.0		12-J	30.5 to 31.0 11 BL 31.0 to 31.5 16 BL	
	35.0	3's	GR. TAN SA. CL (CH) stiff	1.50	13-C		
	37.5		v/stiff	2.25	14-C		
	40.0		v/stiff	2.25	15-C		
	42.5		v/stiff	2.25	16-C		
	45.0		v/stiff	2.50	17-C		
	47.5		v/stiff	2.50	18-C		
	50.0		v/stiff	2.50	19-C		

DRILLING LOG		DIVISION		INSTALLATION		SHEET 2 OF 2 SHEETS	
1. PROJECT Nelson An Salt water KKKK				10. SIZE AND TYPE OF BIT			
2. LOCATION (Coordinates or Station) Beaumont Texas				11. DATUM FOR ELEVATION SHOWN (TBM or MSL)			
3. DRILLING AGENCY				12. MANUFACTURER'S DESIGNATION OF DRILL			
4. HOLE NO. (As shown on drawing title and file number)				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED UNDISTURBED	
5. NAME OF DRILLER				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 COMPLETED			
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE			
9. TOTAL DEPTH OF HOLE				18. TOTAL CORE RECOVERY FOR BORING %			
19. SIGNATURE OF INSPECTOR							
ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g	
	52.5		GR. TAN SO. CLCCN w/ calc. nodules N/STIFF	2.50	20-C		
	55.0			2.50	21-C		
			Bo Hole 55.0				