

LOG OF BORING

PROJECT: White Point Island Restoration
Nueces Bay - Corpus Christi, Texas

CLIENT: Shiner Moseley & Associates, Inc.
Corpus Christi, Texas

PROJECT NO.	1600-0159
BORING NO.	B-4
DATE	9/20/2000
ELEV.	NA

SHEET 1 of 1

FIELD DATA				LABORATORY DATA								DRILLING METHOD (S) :		
SOIL SYMBOL	DEPTH (FT)	SAMPLES	N: BLOWS/FT P: TONS/SQ FT T: TORVANE SHEAR STRENGTH PERCENT RECOVERY/ ROCK QUALITY DESIGNATION	MOISTURE CONTENT	ATTEBERG LIMITS (%)			DRY DENSITY POUNDS/CU.FT	SHEAR STRENGTH (KIPS/SQ FT)	FAILURE STRAIN (%)	CONFINING PRESSURE (POUNDS/SQ IN)	MINUS NO. 200 SIEVE (%)	GROUNDWATER INFORMATION:	
					LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX						Depth of water from surface to mudline at time of drilling was 2.7 ft.	
					LL	PL	PI						DESCRIPTION OF STRATUM	
			N=WH	92								82	Clay, very soft, gray. (CH) -with trace shell fragments to 2.5'.	
			T=.02	159										
	5		N=1	99										
			T=.06	107	105	35	70						-with trace shell fragments, below 6.5'.	
			N=WH	79										
	10												TOTAL DEPTH = 10 FT (Below Mudline)	
	15													
	20													
N - STANDARD PENETROMETER TEST RESISTANCE P - POCKET PENETROMETER RESISTANCE T - POCKET TORVANE SHEAR STRENGTH													REMARKS: PLATE 5	