

LOG OF BORING

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

PROJECT NO. 1600-0159
BORING NO. B-13
DATE 9/20/2000
ELEV. NA

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

SHEET 1 of 1

FIELD DATA				LABORATORY DATA										DRILLING METHOD (S) :	
SOIL SYMBOL	DEPTH (FT)	SAMPLES	N: BLOWS/FT P: TONS/SQ FT T: TON/SQ FT PERCENT RECOVERY/ ROCK QUALITY DESIGNATION	MOISTURE CONTENT	ATTERBERG 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 4.0 ft.		
					LL	PL	PI						DESCRIPTION OF STRATUM		
			N=WH	31									Silty sand and shell fragments, gray, very loose.		
			N=WH	50									Clay, very soft, dark gray, with sand pockets. (CH)		
	5		N=WH	51									-trace shell fragments, 4' to 6'.		
			N=WH	54											
	10		N=WH	49	50	17	33								
													TOTAL DEPTH = 10 FT (Below Mudline)		
	15														
	20														
N - STANDARD PENETROMETER TEST RESISTANCE P - POCKET PENETROMETER RESISTANCE T - POCKET TORVANE SHEAR STRENGTH													REMARKS:		
													PLATE 14		