

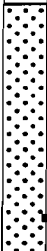
LOG OF BORING

PROJECT: Bolivar Peninsula Shoreline Protection
Rollover Pass, Texas

PROJECT NO. 16-990144
BORING NO. B-13
DATE 9/2/99
ELEV.

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: TONS/SQ FT PERCENT RECOVERY/ ROCK QUALITY DESIGNATION	MOISTURE CONTENT	ATTERBERG LIMITS (%)			DRY DENSITY POUNDS/CU FT	COMPRESSIVE STRENGTH (TONS/SQ FT)	FAILURE STRAIN (%)	CONFINING PRESSURE (POUNDS/SQ IN)	MINUS NO. 200 SIEVE (%)	GROUNDWATER INFORMATION:	
					LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX						DESCRIPTION OF STRATUM	
													LL	PL
	5			26	NP	NP	NP					11	Fine sand, some clay, brown, very moist.	
				29										
				31										
				10										
				33										
	10			26								10	Same as above, very moist.	
				28										
				42										
				50										
				44										
	15			28									Clayey sand, dark gray, very moist.	
				42										
				50										
				44										
	20			28									Same as above.	
				42										
				50										
				44										
	25			28									TOTAL DEPTH = 10 FEET	
				42										
				50										
				44										
	30			28										
				42										
				50										
				44										
N - STANDARD PENETROMETER TEST RESISTANCE P - POCKET PENETROMETER RESISTANCE T - POCKET TORVANE SHEAR STRENGTH													REMARKS:	