

LOG OF BORING

PROJECT: Bolivar Peninsula Shoreline Protection
Rollover Pass, Texas

PROJECT NO. 16-990144
BORING NO. B-15
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: TON/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	PI				
	5			32										27	Fine sand, w/clay, dark gray, very moist.				
				36	26	23	3												
				37															
				33															
				29															
	10			34											Clayey sand, dark gray, very moist.				
				42															
	10			49	46	18	28							59	Sandy clay, dark gray, very moist.				
				47															
				42											Same as above.				
														TOTAL DEPTH = 10 FEET					
N - STANDARD PENETROMETER TEST RESISTANCE P - POCKET PENETROMETER RESISTANCE T - POCKET TORVANE SHEAR STRENGTH													REMARKS:						