

LOG OF BORING

PROJECT: Bolivar Peninsula Shoreline Protection
Rollover Pass, Texas

PROJECT NO. 16-990144
BORING NO. B-12
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							
					LL	PL	PI							
				36	28	24	4					43	Silty clayey sand, dark gray, very moist.	
				42									Clayey sand, dark gray, very moist.	
				45										
				47										
	5			46								51	Sandy clay, dark gray, very moist.	
				44									Clayey sand, dark gray, very moist. Same as above.	
				54										
				40										
				47										
	10			45									TOTAL DEPTH = 10 FEET	
	15													
	20													
25														
30														
N - STANDARD PENETROMETER TEST RESISTANCE P - POCKET PENETROMETER RESISTANCE T - POCKET TORVANE SHEAR STRENGTH													REMARKS:	