

# LOG OF BORING

**PROJECT:** Bolivar Peninsula Shoreline Protection  
Rollover Pass, Texas

**PROJECT NO.** 16-990144  
**BORING NO.** B-22  
**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 (%)	Mud Rotary 3' to 10'.	
					LL	PL	PI						GROUNDWATER INFORMATION:	
													Groundwater encountered at 3' and boring caved at 8' upon completion of drilling operations.	
													DESCRIPTION OF STRATUM	
5	N=9	23											4	Fine sand, trace shell fragments, brown, loose.
	N=12	18												Same as above, medium dense.
	N=6	21												Fine sand, trace shell fragments, brown, loose.
	N=7	21												
10	N=2	40	54	19	35								63	Sandy clay, dark gray, very soft.
	N=1	32												Same as above.
	N=1	33												TOTAL DEPTH = 10.5 FEET
15														
20														
25														
30														

N - STANDARD PENETROMETER TEST RESISTANCE  
P - POCKET PENETROMETER RESISTANCE  
T - POCKET TORVANE SHEAR STRENGTH

REMARKS: