

## LOG OF BORING B-3

SHEET 1 of 1



Rock Engineering and Testing Laboratory, Inc.  
4910 Neptune Street  
Corpus Christi, Texas 78405  
Telephone: (361) 883-4555  
Fax: (361) 883-4711

CLIENT: Shiner Moseley & Associates, Inc.  
PROJECT: Bird Island Shoreline Protection Project  
LOCATION: Nueces Bay; Nueces County, TX  
NUMBER: C0100617

DATE(S) DRILLED: 07/27/01 - 07/27/01

FIELD DATA										LABORATORY DATA									
SOIL SYMBOL	DEPTH (FT)	SAMPLE NUMBER	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)	MINUS NO. 200 SIEVE (%)	GROUNDWATER INFORMATION: Groundwater (GW) was not encountered during drilling operations.						
							LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX										
							LL	PL	PI				SURFACE ELEVATION: N/A						
	1	NR S-1	○	Qc= 14									<u>SOIL SAMPLES NOT OBTAINED</u>						
	2	NR S-2	○	Qc= 13															
	3	NR S-3	○	Qc= 22															
	4	NR S-4	○	Qc= 12															
	5	NR S-5	○	Qc= 6															
	6	NR S-6	○	Qc= 10															
	7	NR S-7	○	Qc= 27															
	8	NR S-8	○	Qc= 14															
	9	NR S-9	○	Qc= 21															
	10	NR S-10	○	Qc= 22															
													Boring terminated at a depth of 10-feet.						

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

## REMARKS:

Boring location and depth was determined by Shiner Moseley & Associates, Inc. and boring was performed by RETL at N 27 deg 50.54 W 97 deg 22.63.

DT 8/1  
C016  
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