



DEPTH, FT	WATER LEVEL SYMBOL SAMPLES	BLOWS PER FOOT	LOCATION: See Plates 1 and 2 COORDINATES: Not Available	STRATUM DEPTH, FT	CLASSIFICATION						SHEAR STRENGTH				
			SURFACE EL.: Not Available		UNIT DRY WT. PCF	PASSING NO. 200 SIEVE, %	WATER CONTENT, %	LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX (PI)	KIPS PER SQ FT				
			STRATUM DESCRIPTION								0.5	1.0	1.5	2.0	2.5
			SILTY CLAY, brown				7	24	19	5					
			CLAY, firm, brown	4.0			62	72	27	45					
10			- gray, 8 to 11'												
			- soft to firm, 9 to 26'												
			- brown, 11 to 14'												
			- gray, 14 to 30'												
20					61		68								
			- stiff below 26'												
			- brown and gray, 30 to 38'		56		75								
30															
			- brown, with some sand, 38 to 43'												
40					88		32								
			- brown and gray, with silt seams, below 43'												
					91		33								
50				50.0											

NOTES:

1. No depth-to-water observation performed at this boring location.
2. Terms and symbols defined on Plates 5a and 5b.
3. See report text for groundwater conditions.

DATE: October 27, 2000

TOTAL DEPTH: 50.0'

CAVED DEPTH: Not Applicable

DRY AUGER: Not Applicable

WET ROTARY: 0 to 50'

BACKFILL: Soil Cuttings

LOGGER: G. Lindsey

LOG OF BORING NO. B-2
MESQUITE POINT SHORE PROTECTION
PLEASURE ISLAND
PORT ARTHUR, TEXAS