

LOG OF BORING B-03

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: Halls Lake Wetland Preservation
LOCATION: Halls Lake, Matagorda County, Texas
NUMBER: 0000609

DATE(S) DRILLED: 07/26/00 - 07/26/00

DRILLING METHOD(S):
Wet Rotary Head

GROUNDWATER INFORMATION:
Ground Water (GW) at four (4) feet during drilling operations.

SURFACE ELEVATION: 1.5 Feet.

DESCRIPTION OF STRATUM

POORLY GRADED SAND with shell fragments and trace sand, brown, dry, very loose.

Same as above, light gray, moist, loose.

LEAN CLAY, gray, moist, very soft. (CL)

Same as above, with shell fragments.

Same as above.

Boring terminated at a depth of ten (10) feet.

LOG OF BORING 0000609.GPJ ROCK_ETL.GDT 8/9/00

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 (%)
						LL	PL	PI			
		SS S-1	N= 3		10						22
		SS S-2	N= 5		22						
	5	SH S-3	P= 0		39	28	21	7			83
		SH S-4	P= 0		38						
		SH S-5	P= 0		38						
	10										

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

REMARKS:

Boring location determined and verified by Shiner Moseley & Associates, Inc. Drilling operations performed by Mesa Drilling, Inc.