

## LOG OF BORING B-01

SHEET 1 of 1



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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 three (3) feet during drilling operations.

SURFACE ELEVATION: One (1) Foot.

DESCRIPTION OF STRATUM

SILTY SAND, light brown, moist, very loose. (SP)

Same as above, with shell fragments, brown, loose.

FAT CLAY, light gray, moist, very soft.

Same as above, with sand.

Same as above, with brown. (CH)

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

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 (%)
						LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX			
						LL	PL	PI			
		SH S-1		P= 0.5	15	NP	NP	NP			49
		SS S-2		N= 5	25						
	5	SH S-3		P= 0	35						
		SH S-4		P= 0	32						
	10	SH S-5		P= 0.75	36	53	19	34		89	

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 Masa Drilling, Inc.