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

CLIENT: PROJECT: Shiner Moseley & Associates, Inc. Halls Lake Wetland Preservation

LOCATION:

Halls Lake, Matagorda County, Texas

NI IMPER

	Telephone: (361) 883-4555 Fax: (361) 883-4711											NUMBER: 0000609
												DATE(S) DRILLED: 07/26/00 - 07/26/00
	FIE	FIELD DATA LABORATORY DATA									DRILLING METHOD(S):	
		SAMPLE NUMBER		N. BLOWS/FT P: TONS/SQ FT T: TONS/SQ FT PERCENT RECOVERY/ ROCK QUALITY DESIGNATION	MOISTURE CONTENT (%)	ATTERBERG			٦			Wet Rotary Head
BOL	Æ					רוסחום רוואנד	PLASTIC LIMIT	PLASTICITY INDEX	DRY DENSITY POUNDS/CU.FT	COMPRESSIVE STRENGTH (TONS/SQ FT)	MINUS NO. 200 SIEVE (%)	GROUNDWATER INFORMATION: Boring perfromed in approximately 18 inches of water.
SYIN	БЕРТН (FT)	밁	PLES	OWS NS/S NS/S NS/S COU	STUR		.TAS	-SY1	DEN NDS/	PRE ING IS/SC	S NC	SURFACE ELEVATION: N/A
SOIL SYMBOL	DEP	SAM	SAMPLES	2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	, WO	LL	PL	P)	POU	ST RE	MEN	DESCRIPTION OF STRATUM
			M								_	LEAN CLAY, gray, moist, very soft.
		SS S-1 SS S-2		Qc= () Qc= 0	30	41	17	24			66	Same as above, with shell fragments. (CL)
	- 5 -	SS S-3		Qc= 1	38	-						Same as above.
	- ·	SS S-4	X	Qc= 1	44							LEAN CLAY, with shell fragments, gray, moist, very soft.
	- 10	S8 S-5	M	Qc= 0	49							Same as above.
S WWOGES ST 3 NOW ETC. DIT SHOO												Boring terminated at a depth of ten (10) feet.

N - STANDARD PENETRATION TEST RESISTANCE

P - POCKET PENETROMETER RESISTANCE

T - POCKET TORVANE SHEAR STRENGTH

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REMARKS:

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