

BORING LOG **FIELD DATA**

Project GULF INTERSTATE WATER LIFT Site MATAGORDA BAY Date 6-21-76
 Location 546+000 Job No. 1550
 Drill Rig Rig # 7 Inspector FRANK Operator CURTIS Surface Elevation +2.5' Boring No. 76-90
 (at 0940 HRS.)

SAMPLE NUMBER	DATE TAKEN	STRATUM		DRIVE		SAMPLE		TYPE OF SAMPLER	CONTAINER	POCKET PENETROMETER VALUE	CLASSIFICATION AND REMARKS
		FROM	TO	FROM	TO	FROM	TO				
		WATER		2.5'							WATER DEPTH @ 1100 HRS.
1	6-21	0.0		0.0	2.5	0.0	1.0	3'-S.T.	JAR	0.0	GRAY SILT
2	6-21			2.5	5.0	4.0	5.0	3'-S.T.	JAR	0.0	
3	6-21			5.0	7.5	6.5	7.5	3'-S.T.	JAR	0.0	
4	6-21		12.3	7.5	10.0	9.0	10.0	3'-S.T.	JAR	0.0	
5	6-21	12.3		10.0	12.5	11.3	12.5	3'-S.T.	JAR	0.0	GRAY SANDY SILT.
6	6-21		14.5	12.5	15.0	13.8	15.0	3'-S.T.	JAR	0.0	
7	6-21	14.5		15.0	17.5	16.3	17.5	3'-S.T.	C	2.0	RED SANDY CLAY CALICHE
8	6-21		20.0	17.5	20.0	18.8	20.0	3'-S.T.	C	0.75	NEOLITE
											TOTAL DEPTH 20.0

12 July 1971

GDLR NO 1550

PROJECT: GIWW, MATAGORDA BAYBORING NO. 76-90LOCATION: INTERCOASTAL WATERWAY

TEST DATA SUMMARY

DATE COMPLETED 21 June 1976

FIELD NO.	Sample Depth, Feet		CLASSIFICATION ELEVATION TOP BORING _____	SYMBOL	CONSISTENCY	POCKET (1) PENETROMETER	STAN. PENET. BLOWS/FT (2)	MOISTURE CONTENT %	DRY DENSITY p. c. f.	L.L.	P.L.	Lab Sample No.	BAR L.S.	SIEVE ANALYSIS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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KEY: CONSISTENCY -- COHESIVE SOILS CONSISTENCY -- COHESIONLESS SOILS
 VS S H ST VST H VL L H D VD
 Very Soft Soft Medium Stiff Very Stiff Hard Very Loose Loose Medium Dense Very Dense

(1) Tons/Sq. Ft. Unconfined Compressive Strength
 (2) Split Barrel Sampler
 (3) Acc. Wt. Rtd. : Init. Wt. x 100 = % Rtd.

Bottomed at 20.0'

Water at

Tide Reading +2.5' at 0930 amBORING NO. 76-90Sheet 1 of sheets 1