

BORING LOG **FIELD DATA**

Project 2005 INTERMEDIATE WATER WAP Site MAHARODDAN BAY Date 6-23-76
 Location 5504000 Job No. 1550
 Drill Rig RIMT 7 Inspector FRANCO Operator CHITRA Surface El. 7106 + 2.0'
@ 09:00 AM Boring No. 76-89

SAMPLE NUMBER	DATE TAKEN	STRATUM		DRIVE		SAMPLE		TYPE OF SAMPLER	CONTAINER	POCKET PENETROMETER VALUE	CLASSIFICATION AND REMARKS
		FROM	TO	FROM	TO	FROM	TO				
			WATER	4.0'							WATER DEPTH @ 11:45 AM
1	6-23	0.0	2.5	0.0	2.5	0.0	6.0	3'-3.7.	JAR	0.0	GRAY SILT
2	6-23	2.5		2.5	5.0	0.0	5.0	3'-5.7.	JAR	0.0	GRAY SILTY SAND
3	6-23		9.0	5.0	7.5	6.5	7.5	3'-5.7.	JAR	0.0	
4	6-23	9.0	11.5	7.5	10.0	9.0	10.0	3'-5.7.	JAR	0.75	GRAY SANDY CLAY, FEW FRAGMENTS
5	6-23	11.5		10.0	12.5	11.5	12.5	3'-5.7.	JAR	0.0	RED SANDY CLAY WITH CLAY
6	6-23			12.5	15.0	14.0	15.0	3'-5.7.	JAR	0.50	STAINS
7	6-23			15.0	17.5	16.5	17.5	3'-5.7.	JAR	0.0	
01	6-23			17.5	18.5	—	—	—	—	—	WASHED
8	6-23		21.0	18.5	21.0	20.0	21.0	3'-5.7.	JAR	0.0	
											TOTAL DEPTH 21.0'

12 July 1971

GDLR NO. 1550

PROJECT: GIWW, MATAGORDA BAYBORING NO. 76-89

TEST DATA SUMMARY

LOCATION: INTRACOASTAL WATER WAYDATE COMPLETED 23 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. Rnd = Init. Wt. x 100 ÷ 2 Rnd.

Bottomed at 21.0' Water at Tide Reading +3.0' at 0930 am

BORING NO. 76-89Sheet 1 of sheets 1