

no special Tests

[illegible]

12 July 1971

GDLR NO 1550

PROJECT: GIWW Relocation in Matagorda Bay

BORING NO. 76-81

LOCATION: Matagorda Bay

TEST DATA SUMMARY

DATE COMPLETED 3 June 1976

FIELD NO.	Sample Depth, Feet		CLASSIFICATION	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											
	From	To													PERCENT			INIT. WT.	ACC. WT. RTND. SIEVE NO. (3)							
															GRVL	SAND	FINES		NO. 4	NO. 10	NO. 40	NO.				
	0.0	13.0	water																							
1J	13.0	15.5	Gray to Brown to Gray Sandy Clay w/ 13'-23' shell fragments	CH	1/500			101					1074													
2C	17.0	18.0					1/500		51	73	56	19		1075		0	30	70	50	0	0	0	1			
3C	19.5	20.5					1/500		49	74				1076												
4C	22.0	23.0					1/500		51	70																

KEY: CONSISTENCY — COHESIVE SOILS CONSISTENCY — COHESIONLESS SOILS

VS S H ST VST K 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 = % Rnd.

Bottomed at 23.0

Water at

Tide Reading

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