

BORING LOG FIELD DATA											
Project <u>PORT ARANSAS-CORPUS CHRISTI WATERWAY</u>					Location <u>STA. 1400+00 TULE</u>			Date <u>11 Aug 1972</u>			
Drill Rig <u>FAILING 1500</u>			Inspector <u>LANGFORD</u>		Operator <u>SMITH</u>			Surface elev. <u>TIDE +2.2 0745</u>			
Levee District <u>GALVESTON</u>					Job No. <u>1415</u>			Boring No. <u>72-124</u>			
SAMPLE NUMBER	DATE TAKEN 1972	STRATUM		DRIVE		SAMPLE		TYPE OF SAMPLER	CONTAINER	POCKET PENETROMETER VALUE	CLASSIFICATION AND REMARKS
		FROM	TO	FROM	TO	FROM	TO				
	11 Aug	0.0	3.2								WATER DEPTH 1245
1		3.2		3.2	5.6	5.4	5.6	3"shelby	tube	0.0	GRAY SANDY CLAY, VERY SOFT WITH SHEL
				5.6	9.0			fishtail			WASHED
2				9.0	11.5	10.3	11.5	3"shelby	tube	0.0	
				11.5	14.0			fishtail			WASHED
				14.0	16.5			3"shelby			NO RECOVERY
				16.5	17.0			fishtail			WASHED
3				17.0	19.5	18.3	19.5	3"shelby	tube	0.0	
			21.0	19.5	21.0			fishtail			WASHED
4		21.0		21.0	23.5	22.3	23.5	3"shelby	tube	2.50	TAN SILTY CLAY, VERY STIFF
				23.5	26.5			fishtail			WASHED
5				26.5	29.0	27.8	29.0	3"shelby	tube	2.25	
			36.5	29.0	36.5				tube		WASHED
6		36.5		36.5	39.0	38.0	39.0	3"shelby	tube	0.50	GRAY SAND WITH CLAY LAYERS
			40.0	39.0	40.0				tube		WASHED
		40.0		40.0	46.5				tube		WASHED-BROWN CLAY WITH SAND

Date _____ Classified by _____

[illegible]

<u>BORING LOG</u> FIELD DATA

Project	PORT ARANSAS-CORPUS CHRISTI WATERWAY		Location	STA.1400+00	TULE	Date	11 Aug 1972
Drill Rig	FALLING 1500	Inspector	CURTIS	Operator	SMITH	Surface elev	
Levee District	GALVESTON		Job No.	1415	Boring No.	72-124	

[illegible]

Boring No. 72-124
Levee District Galveston
Job No. 1415

LABORATORY DATA

Date _____ Classified by _____

[illegible]

12 July 1971

PROJECT: PORT ARANSAS-CORPUS CHRISTI WATERWAY

LOCATION: TULE

GDLR NO. 1415

BORING NO. 72-124

TEST DATA SUMMARY

DATE COMPLETED 11 Aug 1972

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
 VS S M ST VST H VL L M D VD
 Very Soft Soft Medium Stiff Very Stiff Hard Very Loose Loose Medium Dense Very Dense

CONSISTENCY — COHESIONLESS SOILS

(1) Tons/Sq. Ft. Unconfined Compressive Strength
 (2) Split Barrel Sampler
 (3) Acc. Wt. Retd ÷ Init. Wt. × 100 = % Retd.

Bottomed at 60.0'

Water at

Tide Reading +2.2 @ 0745

BORING NO. 72-124

Sheet 1 of sheets 1