

BORING LOG FIELD DATA											
Project <u>PORT ARANSAS - CORPUS CHRISTI WW TULE LAKE</u>						Location <u>STA 1288+00 350' Right of</u>			Date <u>8-16-72</u>		
Drill Rig <u>FAIRING 1500</u>						Inspector <u>MINOR</u>			Operator <u>CURTIS</u>		
Levee District <u>GALVESTON</u>						Job No. _____			Surface elev <u>TIDE + 2.2</u>		
									Boring No. <u>72-118</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				
		0.0	3.2								WATER
1	16 AUG	3.2		3.2	6.0	3.2	6.0	3" SHELBY TUBE	JAR	0.00	GRAY SILTY CLAY, VERY SOFT, WEIGHT KELLY, 1 ROD AND TUBE PENETRATED AS IMMEDIATELY ABOVE
2	16 AUG			6.0	8.5						
				8.5	11.0	10.2	11.0	3" SHELBY TUBE	CONT	0.25	WITH SHELL DETRITUS AS IMMEDIATELY ABOVE
				11.0	13.5			FISHTAIL			AS IMMEDIATELY ABOVE
			15.0	13.5	16.0						MISSED - AS BELOW
3	16 AUG	15.0		14.0	18.0	16.8	18.0	3" SHELBY TUBE	CONT	0.35	GRAY SANDY CLAY, WITH SHELL AS IMMEDIATELY ABOVE
				18.0	20.5			FISHTAIL			
4	16 AUG		22.6	20.5	23.0	21.8	23.0	3" SHELBY TUBE	CONT	1.25	GRAY-GREEN SANDY CLAY, MEDIUM AS IMMEDIATELY ABOVE
		22.6		23.0	25.5			FISHTAIL			
5	16 AUG			25.5	28.0	26.8	28.0	3" SHELBY TUBE	CONT	2.00	
				28.0	29.0			FISHTAIL			AS IMMEDIATELY ABOVE
6	16 AUG		31.1	29.0	31.5	30.1	31.1	3" SHELBY TUBE	CONT	2.00	
				31.5	34.0			FISHTAIL			AS IMMEDIATELY ABOVE
7				34.0	34.5	34.0		SPLIT SPOON	JAR		SEPT SPOON - COARSE SAND AND GRAVEL 26 BLOWS
				34.5	35.0						

LABORATORY DATA

Date _____ Classified by _____

[illegible]

BORING LOG FIELD DATA											
Project <u>PORT ARANSAS-COASTAL CHRISTIAN WMA TULE LAKE</u>						Location <u>STA 1288+00, 350' R/L</u>			Date <u>8-16-72</u>		
Drill Rig <u>FALLING 1500</u>			Inspector <u>MINOR</u>			Operator <u>CURTIS</u>			Surface elev <u>TIDE + 2.2</u>		
Levee District <u>GALVESTON</u>						Job No. _____			Boring No. <u>72-118</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				
				35.0	35.5						29 BLOWS
			36.0	35.5	36.0		36.0				RETAIN SAMPLE
8	16 AUG	36.0		36.0	37.0			FISH TAIL	-		AS IMMEDIATELY BELOW
				37.0	39.0	38.1	39.0	3' SHELBY TUBE	CONT	4.50	GRAY GREEN CLAY, WITH FERRUS NODULES. HARD
9	16 AUG		41.5	39.0	42.0	40.8	42.0	3' SHELBY TUBE	CONT	1.50	GRAY SAND WITH FERRUGINOUS STAINING
				42.0	46.0			FISH TAIL			AS IMMEDIATELY ABOVE
10	16 AUG			46.0	46.5	46.0		SALT SPOON	JAR		SEAT SPOON
				46.5	47.0						19 BLOWS
				47.0	47.5						31 BLOWS
				47.5	48.0		48.0				RETAIN SAMPLE
				48.0	51.0						WASHED AS IMMEDIATELY ABOVE
11	16 AUG			51.0	51.5	51.0		SALT SPOON	JAR		SEAT SPOON
				51.5	52.0						5 BLOWS - PROBABLY DISTURBED
				52.0	52.5						4 BLOWS PROBABLY DISTURBED
				52.5	53.0		53.0				RETAIN SAMPLE
				53.0	55.0						WASHED

LABORATORY DATA

Date _____ Classified by _____

[illegible]

BORING LOG FIELD DATA

Project PORT ARANSAS-CORPUS CHRISTI W.W. TULE LAKE Location STA 1288+00 350' R & Q Date 8-16-72
Drill Rig FALING 1500 Inspector MINOR Operator CURTIS Surface elev TIDE +22
Levee District GALVESTON Job No. _____ Boring No. 72-118

[illegible]

Boring No. 72-118
Levee District GALVESTON
Job No. _____

LABORATORY DATA

Date _____ Classified by _____

[illegible]

12 July 1971

PROJECT: PORT ARANSAS-CORPUS CHRISTI WATERWAY

LOCATION: TULE LAKE

GDLR NO 1415

BORING NO. 72-118

TEST DATA SUMMARY

DATE COMPLETED 16 August 1972

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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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KEY: CONSISTENCY - COHESIVE SOILS
 VS S M 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. Rtn'd + Init. Wt. x 100 = % Rtn'd.

Bottomed at 62.0' Water at Tide Reading +2.2

BORING NO. 72-118

Sheet 1 of sheets 1