

BORING LOG

Boring No. 3ST 148
Levee District GALVESTON
Job No. 1381

FIELD DATA

Project PORT ARANSAS-CORPUS CHRISTI WATERWAY Location INNER BASIN
Drill Rig ARCO 550 Inspector BLACK Operator SMITH Surface Elev. _____
#4 _____ Natural Ground Elev. _____

LABORATORY DATA

Date _____ Classified by _____

Natural Ground Elev. _____														
SAMPLE NUMBER	DATE TAKEN	STRATUM		DRIVE		SAMPLE		TYPE OF SAMPLER	CONTAINER	POCKET PENETROMETER VALUE	CLASSIFICATION AND REMARKS	CLASSIFICATION	SYMBOL	NAT WC %
		FROM	TO	FROM	TO	FROM	TO							
	11/Nov.	0.0	20.6								WATER DEPTH TIDE + 2.0' @ 0930 HOURS			
1		20.6		20.6	23.0	21.6	22.8	3" SHELBY TUBE	TUBE	1.25	GRAY SANDY CLAY, SOFT.			
			27.0	23.0	30.0			FISHTAIL						
2		27.0		30.0	30.5	30.0	32.0	DRIVE SAMPLER	JAR	2.5	GRAY TAN CALcareous CLAY, VERY STIFF.			
				30.5	31.0						6 BLOWS			
				31.0	31.5						8 BLOWS			
				31.5	32.0									
			34.0	32.0	40.0			FISHTAIL						
3		34.0		40.0	40.5	40.0	41.0	DRIVE SAMPLER	JAR		TAN SAND WITH TRACE SHELL, DENSE			
				40.5	41.0						12 BLOWS			
				41.0	41.5						19 BLOWS			
				41.5	42.0									
			47.5	42.0	50.0			FISHTAIL						
4		47.5	52.0	50.0	52.0	50.8	52.0	3" SHELBY TUBE	TUBE	2.25	GRAY SANDY CLAY, VERY STIFF.			
											TOTAL DEPTH 52.0'			
NO. WATER TABLE/AT _____														
WEIGHT OF HAMMER 140 # _____														
DROP DISTANCE 30" _____														

LOCATION: Inner Basin

GDLR NO 1321

BORING NO. 35 T-1 48

TEST DATA SUMMARY

DATE COMPLETED Nov. 11, 1971

[illegible]

KEY:	CONSISTENCY - COHESIVE SOILS						CONSISTENCY - COHESIONLESS 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

(1) Tons/Sq.Ft. Unconfined Compressive Strength
(2) Split Barrel Sampler
(3) Acc. Wt. Retd. $\div$ Init. Wt. $\times 100 = \% \text{ Retd.}$

Bottomed at 52' Water at 20.6' Tide Reading 2' 00930

BORING NO. 35T-148

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