

BORING LOG											
FIELD DATA											
Project <u>Pt ARANSAS-CORPUS CHRISTI CHANNEL</u>						Location <u>1440+00, 388' RT.</u>			Date <u>11 SEPTEMBER 1972</u>		
Drill Rig <u>ARGO 550</u>				Inspector <u>CANNON</u>				Operator <u>SMITH</u>			Surface elev. _____
Levee District <u>GALVESTON</u>						Job No. _____			Boring No. <u>72-128</u>		
SAMPLE NUMBER	DATE TAKEN <u>1972</u>	STRATUM		DRIVE		SAMPLE		TYPE OF SAMPLER	CONTAINER	POCKET PENETROMETER VALUE	CLASSIFICATION AND REMARKS
		FROM	TO	FROM	TO	FROM	TO				
1	11 SEPT.	0.0		0.0	1.0	0.3	1.0	3" SHELBY TUBE	TUBE	.25	GRAY SAND WITH GRASS ROOTS, SOFT. WASHED
			2.0	1.0	5.0			FISHTAIL			
2		2.0		5.0	7.0	5.8	7.0	3" SHELBY TUBE	TUBE	.25	GRAY SANDY CLAY WITH SHELL, SOFT. WASHED
			10.0	7.0	10.0			FISHTAIL			
		10.0		10.0	12.0	-	-	3" SHELBY TUBE	-		SHELL WITH CLAY, NO RECOVERY
			15.0	12.0	15.0			FISHTAIL			WASHED
3		15.0		15.0	17.0	15.8	17.0	3" SHELBY TUBE	TUBE	0.0	GRAY SANDY CLAY WITH SHELL, VERY SOFT.
			20.0	17.0	20.0			FISHTAIL			WASHED
4		20.0		20.0	22.0	20.8	22.0	3" SHELBY TUBE	TUBE	2.00	GRAY CLAY WITH SAND AND SHELL LAYERS AND CALCAREOUS NODULES, VERY STIFF.
			24.0	22.0	25.0			FISHTAIL			WASHED
5		24.0		25.0	27.0	25.8	27.0	3" SHELBY TUBE	TUBE	0.0	GRAY SAND.
			28.0	27.0	28.0			FISHTAIL			WASHED
6		28.0		28.0	30.0	28.0	30.0		JAR		GRAY SAND WITH SHELL AND GRAVEL,
			30.0								WASH SAMPLE

Date _____ Classified by _____

[illegible]

BORING LOG FIELD DATA											
Project <u>PORT ARANSAS - CORPUS CHRISTI CHANNEL</u>						Location _____			Date _____		
Drill Rig _____				Inspector _____		Operator _____			Surface elev _____		
Levee District _____						Job No. _____			Boring No. <u>72-128</u>		
SAMPLE NUMBER	DATE TAKEN	STRATUM		DRIVE		SAMPLE		TYPE OF SAMPLER	CONTAINER	POCKET PENETROMETER VALUE	CLASSIFICATION AND REMARKS
		FROM	TO	FROM	TO	FROM	TO				
7		30.0		30.0	30.5	30.0	32.0	DRIVE SAMPLER	JAR		GRAY SANDY CLAY.
				30.5	31.0						14 BLOWS
				31.0	31.5						24 BLOWS
			33.0	31.5	32.0						
8		33.0	34.0	32.0	34.0	33.0	34.0	3" HELIX TUBE	TUBE	0.0	GRAY CLAY & SAND.
9	12 SEPT	34.0		34.0	34.5	34.0	36.0	DRIVE SAMPLER	JAR		GRAY SAND.
				34.5	35.0						11 BLOWS
				35.0	35.5						14 BLOWS
				35.5	36.0						
			40.0	36.0	40.0			FISHTAIL			WASHED
10		40.0		40.0	40.5	40.0	42.0	DRIVE SAMPLER	JAR		GRAY SAND WITH CLAY LAYERS.
				40.5	41.0						24 BLOWS
				41.0	41.5						32 BLOWS
			42.0	41.5	42.0						
11		42.0		42.0	44.0	42.5	43.5	3" HELIX TUBE	TUBE	2.00	GRAY SANDY CLAY WITH CALCAREOUS
											NOODULES, VERY STIFF.
			45.5	44.0	45.5			FISHTAIL			WASHED

LABORATORY DATA

Date _____ Classified by _____

[illegible]

[illegible]

Date _____ Classified by _____

[illegible]

LOCATION: 1440+00. 388' RT

GDLR NO 1415

BORING NO. 72-128

TEST DATA SUMMARY

DATE COMPLETED 12 September 1972

[illegible]

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. Rend. ÷ Init. Wt. x 100 = % Rend.

BORING NO. 72-128

Bottomed at 62.0'

Water at

Tide Reading

Sheet 1 of sheets 1