

BORING LOG **FIELD DATA**

Project HOUSTON SHIP CHANNEL Location STA 110+000 400' RIGHT E Date 5-23-72
 Drill Rig ARCO 550 HD Inspector MINOR Operator SMITH Surface elev TIDE + 2.2
 Levee District GALVESTON Job No. 72-35

SAMPLE NUMBER	DATE TAKEN	STRATUM		DRIVE		SAMPLE		TYPE OF SAMPLER	CONTAINER	POCKET PENETROMETER VALUE	CLASSIFICATION AND REMARKS
		FROM	TO	FROM	TO	FROM	TO				
		0.0	8.0								WATER
✓ 1	5-23-72	8.0	15.0	8.0	15.0	8.0	15.0	3" SHELBY TUBE	JAR	✓	GRAY SILTY SLIGHTLY CLAYEY SAND, WITH SMALL DETRITUS. WEIGHT 1 ROD KELLY AND TUBE PENETRATED TO 15.0'
✓ 2	5-23-72			15.0	22.0	15.0	22.0	3" SHELBY TUBE	JAR	✓	DARK GRAY SLIGHTLY SANDY SILTY CLAY VERY SOFT. PENETRATED 15.0-20.0 FEET WITH WEIGHT 2 RODS, KELLY AND TUBE (PLASTIC LINER). PICKED UP SAMPLE WITH STANDARD TUBE.
✓ 3				22.0	25.0						WASHED
		26.9		25.0	27.5	26.3	27.5	3" SHELBY TUBE	CANT	2.00	BROWN CLAY, STIFF (BEAUMONT)
		26.9									
✓ 4	5-23-72	28.5		27.5	30.0						WASHED
		28.5		30.0	32.5	31.3	32.5	3" SHELBY TUBE	CANT	1.75	BROWN SILT, WITH INCORPORATED PARTS AND FERRUGINOUS NODULES. STIFF

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 Levee District GALEVESTON Job No. 72-35 Boring No. 72-35

[illegible]

12 Jul 1971

PROJECT: HOUSTON SHIP CHANNEL

LOCATION: Station 110+000, 400' right E

GDLR NO 1401

BORING NO. 72-35

TEST DATA SUMMARY

DATE COMPLETED 23 May 1972

[illegible]

* Disturbance

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. Rtd. $\div$ Init. Wt. $\times 100 = \% \text{ Rtd.}$

BORING NO. 72-35

Bottomed at 52.5' Water at +8.0 Tide Reading +2.2

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