

BORING LOG **FIELD DATA**

Project HOUSTON SHIP CHANNEL Location STA 0+000 400' RIGHT & Date 5-31-72
 Drill Rig ARCO 550 HD Inspector MINOR Operator SMITH Surface elev. TIDE + 2.5
 Levee District GALVESTON Job No. _____ Boring No. 72-94

SAMPLE NUMBER	DATE TAKEN 1972	STRATUM		DRIVE		SAMPLE		TYPE OF SAMPLER	CONTAINER	POCKET PENETROMETER VALUE	CLASSIFICATION AND REMARKS
		FROM	TO	FROM	TO	FROM	TO				
	31 MAY	0.0	12.0								
1	"	12.0	13.5	12.0	15.7	12.0	13.5	3" SHELBY TUBE	JAR		DARK GRAY CLAY VERY SOFT
2	"	13.5				13.5	14.5	3" SHELBY TUBE	CONT	0.00	GRAY TAN MOTTLED CLAY VERY SOFT. KELLY, 1200, TUBE PENETRATED TO 15.7
3	"		16.0	15.7	18.0	16.8	18.0	3" SHELBY TUBE	CONT	0.00	
		16.0									GRAY BROWN SILTY SAND. VERY SOFT
			19.0	18.0	20.0						WASHED
4		19.0		20.0	22.5	21.3	22.5	3" SHELBY TUBE	CONT	0.00	GRAY CLAYEY SILTY SAND. VERY SOFT
				22.5	25.0						WASHED
				25.0	27.5						NO RECOVERY
5			29.0	27.5	30.0	28.8	30.0	3" SHELBY TUBE	CONT	1.00	GRAY GREEN MOTTLED CLAY. CALCAREOUS
											MODULES. STIFF
				30.0	33.0						WASHED
6				33.0	35.5	34.3	35.5	3" SHELBY TUBE	CONT	3.50	VERY STIFF
				35.5	38.0						WASHED
7				38.0	40.5	39.3	40.5	3" SHELBY TUBE	CONT	3.75	

BORING LOG
FIELD DATA

Project HOUSTON SHIP CHANNEL Location Sta 0+000, 400' Right of Way Date 5-31-72
Drill Rig ARCO 550 HD Inspector MINOR Operator SMITH Surface elev TIDE + 2.5
Levee District GALVESTON Job No. _____ Boring No. 72-94

[illegible]

PROJECT: HOUSTON SHIP CHANNEL

LOCATION:

GDLR NO 1401

BORING NO. 72-94

TEST DATA SUMMARY

DATE COMPLETED 31 May 1972

[illegible]

CONSISTENCY - COHESIVE SOILS						CONSISTENCY - NONCOHESIVE 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. Rnd $\div$ Init. Wt. $\times 100 = \% \text{ Rnd.}$

BORING NO. 72-94

Bottomed at 62.5' Water at Tide Reading +2.5

Sheet 1 of sheets 1