

BORING LOG FIELD DATA

Project HOUSTON SHIP CHANNEL Location STATION 30+000 400' RIGHT Date 1 JUNE 1977
 Drill Rig ARCO 550 HD Inspector LANGFORD Operator ECK Surface elevation 13.01415 MOVS
 Levee District GALVESTON Job No. _____ Boring No. 72-100

SAMPLE NUMBER	DATE TAKEN 1972	STRATUM		DRIVE		SAMPLE		TYPE OF SAMPLER	CONTAINER	POCKET PENETROMETER VALUE	CLASSIFICATION AND REMARKS
		FROM	TO	FROM	TO	FROM	TO				
	JUNE	0.0	8.5								WATER DEPTH 1500
1		8.5		8.5	11.0	9.8	11.0	3" SHELBUTUBE	TUBE	0.0	GRAY SANDY CLAY WITH ORGANIC MATERIAL, VERY SOFT.
											WASHED
			13.0	11.0	13.0			FISHTAIL			
2		13.0		13.0	15.0	13.8	15.0	3" SHELBUTUBE	TUBE	0.0	GRAY SANDY CLAY, VERY SOFT.
			18.5	15.0	18.0			FISHTAIL			WASHED
3		18.5		18.0	20.0	18.8	20.0	3" SHELBUTUBE	TUBE		GRAY MEDIUM SAND.
				20.0	25.0			FISHTAIL			WASHED
4				25.0	27.0	25.0	27.0	3" SHELBUTUBE	JAR		
			30.0	27.0	30.0			FISHTAIL			WASHED
5		30.0		30.0	32.0	30.8	32.0	3" SHELBUTUBE	TUBE	0.0	GRAY CLAY WITH SAND LENSES AND SHELL, VERY SOFT.
			32.0								WASHED. GRAY MEDIUM SAND.
		32.0		32.0	35.0			FISHTAIL			
6			37.5	35.0	37.5	35.0	37.5	3" SHELBUTUBE	JAR		
7		37.5		37.5	40.0			FISHTAIL			WASHED. GRAY BROWN CLAY, VERY STIFF
				40.0	42.0	40.9	42.0	3" SHELBUTUBE	TUBE	2.00	
				42.0	45.0			FISHTAIL			WASHED

BORING LOG
FIELD DATA

Project HOUSTON SHIP CHANNEL

Location STATION 30+000 400' right of Date 1 June 1972

Drill Rig _____ Inspector _____

Operator

Surface elev.

Levee District.

Job No.

Boring No. 72-100

[illegible]

12 July 1971

PROJECT: HOUSTON SHIP CHANNEL

LOCATION:

GDLR NO 1401

BORING NO. 72-100

TEST DATA SUMMARY

DATE COMPLETED 1 June 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. Rtd $\div$ Init. Wt. $\times 100 = \%$ Rtd.

Bottomed at 62.0'

Water at +8.5

Tide Reading +3.0

BORING NO. 72-100

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