

BORING LOG

Boring No. 38T-400
 Levee District Galveston
 Job No. _____

FIELD DATA

Project Sabine Naches Waterway-Dredging Location Port Arthur Turning Basins-Dredging
 Drill Rig ARC #4 Inspector _____ Operator SMR Surface Elev. +0.9 - 0.30 hours

LABORATORY DATA

Date _____ Classified by _____

SAMPLE NUMBER	DATE TAKEN	STRATUM		DRIVE		SAMPLE		TYPE OF SAMPLER	CONTAINER	ROCKET PENETROMETER VALUE	Natural Ground Elev.	CLASSIFICATION AND REMARKS	CLASSIFICATION	SYMBOL	NAT WC %	
		FROM	TO	FROM	TO	FROM	TO									
		0.0	41.5									Water Depth				
1	19 Mar	41.5	43.5	41.5	43.5	42.5	43.0	3" Shelby Tube	Jar	0.0		Black Petroleum Waste				
2	"	43.5	46.0	43.5	46.0	44.6	45.8	"	Tube	0.50		Gray sandy clay with shell medium (CH)				
3	"	46.0		46.0	48.0	46.7	47.9	"	"	4.8		Gray sandy clay (CH) Hard				
4	"			48.0	50.0	48.7	49.9	"	"	4.00		Hard				
5	"		51.8	50.0	51.8	50.6	51.8	"	"	3.00		Gray sandy clay (CH) Very stiff				
								Total Depth		-50.9	MLT					
								Impact Hammer = 140#								
								Drop distance = 30"				Water Table + 0.9	MLT			

GDLR NO. 1362

PROJECT: Sabine-Neches Waterway

LOCATION: Gulf Refinery Turning Basin

TEST DATA SUMMARY

BORING NO. 3ST-400

DATE DRILLED March 12, 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. Rnd $\div$ Init. Wt. $\times$ 100 = % Rnd.

BORING NO. 357-400