

BORING LOG FIELD DATA											
Project <u>LA QUINTA CHANNEL</u>						Location <u>130+00 LEFT E</u>		Date <u>26 JUNE 1974</u>			
Drill Rig <u>ARCO 550</u>						Inspector <u>LANGFORD</u>		Operator <u>ECK</u>		Surface elev <u>TIDE 1.8 0630</u>	
Levee District <u>GALVESTON</u>						Job No. <u>1472</u>		Boring No. <u>74-42</u>			
SAMPLE NUMBER	DATE TAKEN 1974	STRATUM		DRIVE		SAMPLE		TYPE OF SAMPLER	CONTAINER	POCKET PENETROMETER VALUE	CLASSIFICATION AND REMARKS
		FROM	TO	FROM	TO	FROM	TO				
	26 JUN.	0.0	42.4								WATER DEPTH 1030 HOURS
		42.4		42.4	48.5	-	-	3" SHELBY TUBE	-		NO RECOVERY. GRAY SANDY CLAY, VERY SOFT.
			48.5								
1		48.5		48.5	49.0	48.5	50.5	DRIVE SAMPLER	JAR		TAN FINE SAND WITH GRAVEL.
				49.0	49.5						10 BLOWS
				49.5	50.0						7 BLOWS
			50.5	50.0	50.5						
2		50.5		50.5	52.5	51.4	52.5	3" SHELBY TUBE	TUBE	1.50	TAN FINE SAND WITH CLAY LENSES, STIFF.
3				52.5	55.0	53.9	55.0		TUBE	1.00	WITH CALCAREOUS FOSSIL NOODLES,
4			57.0	55.0	57.0	55.9	57.0		TUBE	3.00	VERY STIFF.
											TOTAL DEPTH 57.0'

LABORATORY DATA

Date _____ Classified by _____

[illegible]

12 July 1971

LOCATION: Station 130+00 left centerline

BORING NO. 74-42

TEST DATA SUMMARY

DATE COMPLETED 26 June 1974

KEY:	CONSISTENCY -- COHESIVE SOILS						CONSISTENCY -- COHESIONLESS SOILS						(1) Tons/Sq. Ft. Unconfined Compressive Strength (2) Split Barrel Sampler (3) Acc. Wet. Rndt. x Int. Wet. x 100 = % Rndt.
	VS	S	M	ST	VS T	H	VL	L	M	D	VD		
	Very Soft	Soft	Medium	Stiff	Very Stiff	Hard	Very Loose	Loose	Medium	Dense	Very Dense		

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