

BORING LOG											
FIELD DATA											
Project <u>LA QUINTA CHANNEL</u>						Location <u>STA 19+85, 60' LEFT E</u>		Date <u>14 JULY 1972</u>			
Drill Rig <u>FAILING 1500</u>						Inspector <u>MINOR</u>		Operator <u>SMITH</u>		Surface elev <u>TIDE + 2.0</u>	
Levee District <u>GALVESTON</u>						Job No. _____		Boring No. <u>72-110</u>			
SAMPLE NUMBER	DATE TAKEN	STRATUM		DRIVE		SAMPLE		TYPE OF SAMPLER	CONTAINER	POCKET PENETROMETER VALUE	CLASSIFICATION AND REMARKS
		FROM	TO	FROM	TO	FROM	TO				
	14 JULY 1972	0.0	13.0								WATER
1		13.0	14.0	13.0	15.5	14.5	15.5	3" HELIX TUBE	CONT	1.00	GRAY, GREEN SILTY SAND WITH SHELL DETRITUS, STIFF.
		14.0									GRAY, GREEN SILTY, SLIGHTLY
			19.2								CLAYEY SAND, WITH SHELL DETRITUS, STIFF.
		19.2		15.5	18.0	-	-		-		WASHED, GRAY, BROWN MOTTLED
											CLAY WITH FERRUGINOUS NODULES, STIFF.
2				18.0	20.5	19.0	20.5		CONT	2.50	
				20.5	23.0	-	-		-		WASHED,
3				23.0	25.0	20.3	25.5		CONT	2.50	WITH SILT LAMINAE.
			28.0	25.0	27.0	-	-		-		WASHED.
4		28.0		27.0	29.0	27.8	29.0		CONT	1.75	GRAY, BROWN MOTTLED SANDY CLAY
											WITH FERRUGINOUS NODULES, STIFF.
				29.0	32.0	-	-		-		WASHED.
5				32.0	34.5	33.3	34.5		CONT	4.5	BECOMING LESS SANDY AT 33.5'
			36.0	34.5	37.0	-	-		-		WASHED
6		36.0		37.0	39.0	37.8	39.0		CONT	2.50	GRAY, BROWN MOTTLED CLAYEY SAND, VERY STIFF

LABORATORY DATA

Date _____ Classified by _____

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BORING LOG FIELD DATA											
Project <u>LA QUINTA CHANNEL</u>						Location <u>STA 119+85, 60' L 9</u>			Date <u>14 JULY 1972</u>		
Drill Rig <u>FALING 1500</u>						Inspector <u>MINOR</u>			Operator <u>SMITH</u>		
Levee District <u>GALVESTON</u>						Job No. _____			Surface elev <u>TIDE + 2.0</u>		
									Boring No. <u>72-110</u>		
SAMPLE NUMBER	DATE TAKEN 1972	STRATUM		DRIVE		SAMPLE		TYPE OF SAMPLER	CONTAINER	PUCKET PENETROMETER VALUE	CLASSIFICATION AND REMARKS
		FROM	TO	FROM	TO	FROM	TO				
	14 JULY	0.0	13.0								WATER
1			14.0	13.0	15.5	14.5	15.5	3" SHELBY TUBE	CONT.	1.00	GRAY-GREEN SILTY SAND WITH SHELL DETRITUS. SOFT
		14.0									GRAY-GREEN SILTY SLIGHTLY CLAYEY SAND. SOFT
											WITH SHELL DETRITUS
2	14 JULY		19.2	15.5	18.0	19.6	20.5	3" SHELBY TUBE	CONT.	2.50	GRAY-BROWN MOTTLED CLAY WITH FERROUGINOUS
		19.2									NOODULES. STIFF.
				20.5	23.0						WASHED
3	14 JULY			23.0	25.0	20.3	25.5	3" SHELBY TUBE	CONT.	2.50	WITH SILT LAMINAE
				25.0	27.0						WASHED
4	14 JULY		28.0	27.0	29.0	27.8	29.0	3" SHELBY TUBE	CONT.	1.75	GRAY BROWN MOTTLED SANDY CLAY
											WITH FERROUGINOUS NOODULES. STIFF
		28.0		29.0	32.0						WASHED
5	14 JULY			32.0	34.5	33.3	34.5	3" SHELBY TUBE	CONT.	4.50+	BECOMING LESS SANDY AT 33.5
			36.0	34.5	37.0						WASHED
6		36.0		37.0	39.0	37.8	39.0	3" SHELBY TUBE	CONT.	2.50	GRAY-BROWN MOTTLED CLAYEY SAND. STIFF
			41.5	39.0	42.0						
7	"	41.5		42.0	44.5	43.4	44.2	3" SHELBY TUBE	CONT.	0.50	BROWN SILTY SAND. FIRM

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