

BORING LOG											
FIELD DATA											
Project <u>LA QUINTA CHANNEL</u>						Location <u>STA 225+06, 75' LEFT</u>		Date <u>17 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>72-112</u>			
SAMPLE NUMBER	DATE TAKEN <u>1972</u>	STRATUM		DRIVE		SAMPLE		TYPE OF SAMPLER	CONTAINER	POCKET PENETROMETER VALUE	CLASSIFICATION AND REMARKS
		FROM	TO	FROM	TO	FROM	TO				
		0.0	12.5								WATER
		12.5	13.0	12.5	15.0						GRAY SAND WITH SHELL DETRITUS.
											SAMPLE RETAINED BY E.P.A.
1	17 JULY	13.0				12.6	13.8	3" HELIX TUBE	CONT	4.25	BROWN, GRAY MOTTLED CLAY, VERY STIFF.
2				18.0	20.5	19.3	20.5		CONT	3.25	
			26.0	20.5	24.0						WASHED
3		26.0		24.0	26.5	25.3	26.5		CONT	3.75	TAN SANDY CLAY WITH FERRUGINOUS NODULES.
			28.5	26.5	30.0						WASHED. HARD LAYER 28.0-28.5
4		28.5		30.0	32.0	30.7	31.9		CONT	4.5+	GRAY SAND WITH CLAY, CALCAREOUS NODULES. HARD WELL CEMENTED.
			33.0	32.0	35.0						WASHED
5		33.0		35.0	37.5	36.3	37.5		CONT	4.00	GRAY, TAN MOTTLED SANDY CLAY WITH CLAY LAYERS, VERY STIFF.
				37.5	40.0						WASHED
6				40.0	42.5	41.3	42.5		CONT	4.5+	HARD
			43.5	42.5	45.0						WASHED

LABORATORY DATA

Date_____ Classified by_____

[illegible]

[illegible]

Date _____ Classified by _____

[illegible]

BORING LOG
FIELD DATA

Project LA QUINTA CHANNEL Location STA 225+06, 75' LEFT G_L Date 17 JULY 1978
Drill Rig FALLING 1500 Inspector MINOR Operator SMITH Surface elev. TIDE +2.0
Levee District GALVESTON Job No. _____ Boring No. 72-112

SAMPLE NUMBER	DATE TAKEN 1972	STRATUM		DRIVE		SAMPLE		TYPE OF SAMPLER	CONTAINER	POCKET PENETROMETER VALUE	CLASSIFICATION AND REMARKS
		FROM	TO	FROM	TO	FROM	TO				
		0.0	12.5								WATER
		12.5	13.0	12.5	15.0						GRAY SAND WITH SHELL DETRITUS. SAMPLE RETAINED BY E.P.A.
1	17 JULY	13.0				12.6	13.8	3" SHELBY TUBE	CONT	4.25	BROWN-GRAY MOTTLED CLAY, VERY STIFF
2				18.0	20.5	19.3	20.5	3" SHELBY TUBE	CONT	3.25	
				20.5	24.0						WASHED
			26.0								
3	"	26.0		24.0	26.5	25.3	26.5	3" SHELBY TUBE	CONT	3.75	TAN SANDY CLAY, WITH FERRUGINOUS NODULES
			28.5	26.5	30.0						WASHED HARD LAYER 28.0-28.5
4	"	28.5		30.0	32.0	30.7	31.9	3" SHELBY TUBE	CONT	4.50+	GRAY SAND, WITH CLAY CALCAREOUS NODULES. HARD WELL COMPACTED SAND AT 31.4,
											WASHED
			33.0	32.0	35.0						
5	"	33.0		35.0	37.5	36.3	37.5	3" SHELBY TUBE	CONT	4.00	GRAY TAN MOTTLED SANDY CLAY, WITH CLAY LAYER
				37.5	40.0						WASHED
6	"			40.0	42.5	41.3	42.5	3" SHELBY TUBE	CONT	4.50+	
			43.5	42.5	45.0						WASHED

Boring No. 72-112
Levee District GALVESTON
Job No. _____

LABORATORY DATA

Date _____ Classified by _____

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