

BORING LOG FIELD DATA

Project HOUSTON SHIP CHANNEL Location STA 45+000, 400' RIGHT Date 2 JUNE 1972
 Drill Rig ARCO SSO HD Inspector WILSON Operator SMITH Surface elev TIDE + 2.5
 Levee District GALVESTON Job No. 5100-1114-501-046 Boring No. 72-103

SAMPLE NUMBER	DATE TAKEN 1972	STRATUM		DRIVE		SAMPLE		TYPE OF SAMPLER	CONTAINER	POCKET PENETRATION	CLASSIFICATION AND REMARKS
		FROM	TO	FROM	TO	FROM	TO				
		0.0	8.2								
1	2 JUNE	8.2	8.5	8.2	8.5	8.2	8.5	3" SHELBY TUBE	JAR		BLACK SILTY SAND
2	2 JUNE	8.5		8.5	10.7	9.5	10.7	3" SHELBY TUBE	CONT	0.00	GRAY BROWN SILTY SAND, WITH SOME CLAY, VERY SOFT, KELLY, 1 ROD, TUBE PENETRATED TO 11.0.
											WASHED
3	2 JUNE	13.0		15.0	17.5	16.3	17.5	3" SHELBY TUBE	CONT	0.00	GRAY SILTY CLAY, WITH SAND LAYERS VERY SOFT, PENETRATION AS ABOVE.
				17.5	20.0						WASHED
4	2 JUNE			20.0	22.5	21.3	22.5	3" SHELBY TUBE	CONT	0.00	WITH SHELL AND LAYED ORGANIC MATTER, PENETRATION PRESSURE REQUIRED.
				22.5	25.0						WASHED
5	2 JUNE			25.0	27.5	26.3	27.5	3" SHELBY TUBE	CONT	0.50	PENETROMETER READING APPLIES TO CLAY PARTS ONLY
				28.5	30.0						WASHED
6	2 JUNE	28.5		30.0	32.5	31.3	32.5	3" SHELBY TUBE	CONT	1.00	GRAY-TAN CLAY WITH LAYERS OF BROWN

BORING LOG **FIELD DATA**

Project HOUSTON SHIP CHANNEL Location STA 45+000, 400' RIGHT Q Date 2 JUNE 1972
 Drill Rig ARCOS 50 HD Inspector MINOR Operator SMITH Surface elev TIME + 2.5
 Levee District GALVESTON Job No. _____ Boring No. 72-103

SAMPLE NUMBER	DATE TAKEN	STRATUM		DRIVE		SAMPLE		TYPE OF SAMPLER	CONTAINER	POCKET PENETROMETER VALUE	CLASSIFICATION AND REMARKS
		FROM	TO	FROM	TO	FROM	TO				
	1972										AND GREEN SAND. PENETROMETER VALUE APPLIES TO CLAY. BEAU- MONT
											WASHED
7	2 JUNE	34.0		35.0	37.5	35.0	37.5	3" SHIELAY TUBE	JAR		BROWN TAN SAND
				37.5	40.0						WASHED
8	2 JUNE			40.0	42.5	40.0	42.5	3" SHIELAY TUBE	JAR		
				42.5	45.0						WASHED
9	2 JUNE			45.0	45.5	45.0	47.0	SPLIT SPOON	JAR		SPLIT SPOON - BECOMING COMPACT GRAIN
											AND WITH SMALL GRAVEL
				45.5	46.0						5 BLOWS
				46.0	46.5						10 BLOWS
				46.5	47.0						RETAIN SAMPLE
				47.5	47.0	48.0					WASHED
10	2 JUNE	47.5		48.0	50.5	48.0	49.1	3" SHIELAY TUBE	CONF	450'	GRAY-TAN SANDY CLAY, WITH WELL INDURATED SILT STONE. HARD

[illegible]

