

**BORING LOG**  
**FIELD DATA**

Project HOUSTON SHIP CHANNEL Location Station 55+000 400' RIGHT Date 2 JUNE 1972  
 Drill Rig ARCO 550 HD Inspector LANGFORD Operator ECK Surface elev TIDE 2.9 1500 HOURS  
 Levee District GALVESTON Job No. \_\_\_\_\_ Boring No. 72-105

SAMPLE NUMBER	DATE TAKEN	STRATUM		DRIVE		SAMPLE		TYPE OF SAMPLER	CONTAINER	POCKET PENETROMETER VALUE	CLASSIFICATION AND REMARKS
		FROM	TO	FROM	TO	FROM	TO				
	2 JUNE 1972	0.0	3.2								WATER DEPTH 1900 HOURS
1		3.2		3.2	6.0	3.2	6.0	3" SHELBV TUBE	JAR		GRAY SAND WITH SHELL
2				6.0	11.0	6.0	11.0		JAR		WASH SAMPLE
3				11.0	13.0	12.4	13.0		TUBE	.75	GRAY CLAYEY SAND, MEDIUM.
			15.0	13.0	15.0			FISHTAIL			WASHED
4		15.0		15.0	17.0	15.8	17.0	3" SHELBV TUBE	TUBE	.50	GRAY SILTY CLAY, MEDIUM.
				17.0	20.0			FISHTAIL			WASHED
5				20.0	22.0	20.8	22.0	3" SHELBV TUBE	TUBE	1.50	STIFF
				22.0	25.0			FISHTAIL			WASHED
6				25.0	27.0	25.8	27.0	3" SHELBV TUBE	TUBE	1.00	
			30.0	27.0	30.0			FISHTAIL			WASHED
7		30.0		30.0	32.0	30.8	32.0	3" SHELBV TUBE	TUBE	.50	BROWN SILTY SANDY CLAY, MEDIUM.
				32.0	35.0			FISHTAIL			WASHED
8				35.0	37.0	35.8	37.0	3" SHELBV TUBE	TUBE	.50	
				37.0	40.0			FISHTAIL			WASHED
9				40.0	42.0	40.8	42.0	3" SHELBV TUBE	TUBE	.50	
			43.0	42.0	45.0						WASHED

**BORING LOG  
FIELD DATA**

Project HOUSTON SHIP CHANNEL Location STA 55+000, 400' RIGHT OF Date 5 JUNE 1972  
 Drill Rig ARCO 550 HD Inspector MINOR Operator SMITH Surface elev TIDE + 2.5  
 Levee District GALVESTON Job No. \_\_\_\_\_ Boring No. 72-105

SAMPLE NUMBER	DATE TAKEN	STRATUM		DRIVE		SAMPLE		TYPE OF SAMPLER	CONTAINER	POCKET PENETROMETER VALUE	CLASSIFICATION AND REMARKS
		FROM	TO	FROM	TO	FROM	TO				
10	5 JUNE 1972	43.0		45.0	47.5	36.3	47.5	3" SHELBY TUBE	CONT	0.75	GRAY SILTY, CLAYEY SAND, MEDIUM WASHED
			49.5	47.5	50.0						
11		49.5		50.0	52.5	51.3	52.5	3" SHELBY TUBE	CONT	0.50	GRAY SILTY, CLAYEY SAND. WITH CLAM SHELL AND SMALL MODULAR SILTSTONE MEDIUM WASHED
				52.5	55.0						
12				55.0	57.5	56.3	57.5	3" SHELBY TUBE	CONT	4.50+	GRAY-TAN MOTTLED CLAY, WIT' CALCAREOUS AND FERRUGINOUS NODULES HARD. WASHED
				57.5	61.0						
13				61.0	63.5	62.3	63.5	3" SHELBY TUBE	CONT	4.50+	
		NO/WATER TABLE/AT _____									
		WEIGHT OF HAMMER		140#				BOTTOMED AT	63.5		
		DROP DISTANCE		30"				COMPLETED AT	0830		

