

LOG OF BORING NO. 337

TYPE 2

TYPE: 3" Shelby Tube

LOCATION:

SWN 266 (C)  
22 AUG 62

Completion up to 52.0

DEPARTMENT OF THE ARMY DIVISION <u>Southwestern</u> INSTALLATION <u>Galv Dist. Eng Div</u>				1. PROJECT <u>Anchorage Basin, Sabine Pass</u>		SHEET <u>OF</u>	
DRILLING LOG				2. LOCATION (Coordinates or Station) <u>Offset 10' SE</u>			
4. HOLE NO. (As shown on drawing title and file No.) <u>3ST-6</u>				3. DRILLING AGENCY <u>U. S. Army Corps of Engineers</u>			
6. DIRECTION OF HOLE <input type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED				7. THICKNESS OF OVERBURDEN		8. DEPTH DRILLED INTO ROCK	
10. SIZE AND TYPE OF BIT <u>Shelby Tube - 3"</u>				11. DATUM FOR ELEVATION SHOWN (TBM or MSL)		9. TOTAL DEPTH OF HOLE <u>52.0</u>	
13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN DISTURBED <u>7 Jars</u>		14. TOTAL NO. CORE BOXES <u>14 Cont</u>		15. ELEV. GROUND WATER		16. DATE HOLE STARTED <u>14 Mar</u> COMPLETED <u>14 Mar 1963</u>	
17. ELEV. TOP OF HOLE		18. TOTAL CORE RECOVERY FOR BORING (%)		19. SIGNATURE OF INSPECTOR			
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	% CORE RECOVERY	BOX OR SAMPLE NO.	REMARKS (drilling time, water loss, depth of weathering, etc., if significant)	
0.0	2.5		Gray sandy clay, grass roots v/soft			Jar 1	
2.5	5.0		Dark gray silty clay v/soft			Cont. 1	
5.0	10.0		Black mucky sandy clay same as below			No sample	
10.0	13.0		Dark gray sandy clay			Jar 2	
13.0	15.0		Black silty clay small shell v/soft			Cont. 2	
15.0	17.0		Gray silty clay, shell, v/soft			Cont. 3	
17.0	19.0		Same as above, v/soft			Cont. 4	
19.0	21.0		Gray sandy clay, shell			Jar 3	
21.0	23.0		Gray sandy clay, shell			Jar 4	
23.0	25.0		Gray clayey sand, shell			Jar 5	
25.0	26.0		Same as above,			Washed	
26.0	28.0		No recovery, gray fine sand some shell			No sample	
28.0	30.0		Gray silty clay, muck, v/soft			Jar 6	
30.0	32.0		Gray silty clay, shell fine v/soft			Jar 7	
32.0	34.0		Gray silty clay, v/soft			Cont. 5	
34.0	36.0		Gray silty clay, v/soft			Cont. 6	
36.0	38.0		Gray silty clay, shell, soft			Cont. 7	0.25
38.0	40.0		Same as above, soft			Cont. 8	0.25
40.0	42.0		Gray silty clay, shell, soft			Cont. 9	0.25
42.0	44.0		Gray silty clay, shell, med			Cont. 10	0.50
44.0	46.0		Gray to brown silty clay rotten wood, soft			Cont. 11	0.25
46.0	48.0		Brown silty clay rotten wood med			Cont. 12	0.50
48.0	50.0		Gray silty clay, rotten wood med			Cont. 13	0.50
50.0	52.0		Same as above, soft			Cont. 14	0.25
			Bottomed in above Water 0.5'				