

DRILLING LOG		DIVISION Southwestern	INSTALLATION Galv Dist, Eng Div	SHEET OF SHEETS
1. PROJECT Houston Ship Channel, Green's Bayou		10. SIZE AND TYPE OF BIT		
2. LOCATION (Coordinates or Station)		11. DATUM FOR ELEVATION SHOWN (TBM or MSL)		
3. DRILLING AGENCY Dept of the Army, GD, Corps of Engineers		12. MANUFACTURER'S DESIGNATION OF DRILL		
4. HOLE NO. (As shown on drawing title and file number) 3ST-43		13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN	DISTURBED 1 Jar	UNDISTURBED 16 Cont
5. NAME OF DRILLER Curtis		14. TOTAL NUMBER CORE BOXES		
6. DIRECTION OF HOLE ☐ VERTICAL ☐ INCLINED _____ DEG. FROM VERT.		15. ELEVATION GROUND WATER		
7. THICKNESS OF OVERBURDEN		16. DATE HOLE STARTED 23 Oct COMPLETED 24 Oct 1967		
8. DEPTH DRILLED INTO ROCK		17. ELEVATION TOP OF HOLE		
9. TOTAL DEPTH OF HOLE 35.0		18. TOTAL CORE RECOVERY FOR BORING %		
		19. SIGNATURE OF INSPECTOR		

ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOV- ERY e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g
0.0	2.0		Gray clay w/shell and org. mat, roots, stiff			Cont. 1 1.00
2.0	5.0		Shell			Jar 1
5.0	6.0		Washed			
6.0	8.0		Brown and gray sandy clay med			Cont. 2 0.50
8.0	10.0		Gray sandy clay, stiff			Cont. 3 1.00
10.0	12.0		Gray clay w/sand layers stiff			Cont. 4 1.25
12.0	14.0		Brown and gray clay, tr sand v/stiff			Cont. 5 3.00
14.0	16.0		Brown and gray sandy clay stiff			Cont. 6 1.50
16.0	18.0		Gray sandy clay, soft			Cont. 7 0.25
18.0	20.0		Same as above, med			Cont. 8 0.50
20.0	22.0		Brown and gray sandy clay stiff			Cont. 9 1.00
22.0	24.0		Brown and gray sandy clay w/cal nods, hard			Cont. 10 4.50/
24.0	26.0		Gray and brown clay w/cal nods, hard			Cont. 11 4.50/
26.0	28.0		Same as above, hard			Cont. 12 4.50/
28.0	30.0		Same as above, hard			Cont. 13 4.50/
30.0	32.0		Gray and brown clay w/cal nods, hard			Cont. 14 4.50/
32.0	34.0		Same as above, hard			Cont. 15 4.50/
34.0	35.0		Same as above, hard			Cont. 16 4.50/
			BOTTOMED			
			No water reading, hole open			