

DRILLING LOG		DIVISION	INSTALLATION		SHEET	
		Southwestern	Galv Dist, Eng Div		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-39	13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN		DISTURBED 2 Jars	UNDISTURBED 11 Cont
5. NAME OF DRILLER Curtis			14. TOTAL NUMBER CORE BOXES			
6. DIRECTION OF HOLE <input type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.			15. ELEVATION GROUND WATER			
7. THICKNESS OF OVERBURDEN			16. DATE HOLE		STARTED 6 Nov	COMPLETED 6 Nov 1967
8. DEPTH DRILLED INTO ROCK			17. ELEVATION TOP OF HOLE			
9. TOTAL DEPTH OF HOLE 26.0			18. TOTAL CORE RECOVERY FOR BORING %			
			19. SIGNATURE OF INSPECTOR			
ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g
0.0	2.0		Gray sandy clay w/org. mat.			Jar 1
2.0	4.0		Gray sandy clay			Jar 2
4.0	6.0		Gray clay, tr sand w/org. mat, soft			Cont. 1 0.25
6.0	8.0		Gray sandy clay w/org. mat. stiff			Cont. 2 1.00
8.0	10.0		Gray sandy clay w/cal nods org. mat. stiff			Cont. 3 1.25
10.0	12.0		Brown and gray clay w/sandy layers, soft			Cont. 4 0.24
12.0	14.0		Gray sandy clay, soft			Cont. 5 0.25
14.0	16.0		Same as above, soft			Cont. 6 0.25
16.0	18.0		Same as above, soft			Cont. 7 0.25
18.0	20.0		Same as above, soft			Cont. 8 0.25
20.0	22.0		Same as above, soft			Cont. 9 0.25
22.0	24.0		Gray clay w/sandy layers soft			Cont. 10 0.25
24.0	26.0		Same as above, soft			Cont. 11 0.25
			BOTTOMED			
			Water -4.0			