

Hole No. 3ST-6

DRILLING LOG		DIVISION Southwestern	INSTALLATION Galv Dist, Eng Div	SHEET OF SHEETS
1. PROJECT Brady Island		10. SIZE AND TYPE OF BIT		
2. LOCATION (Coordinates or Station) Houston Ship Channel		11. DATUM FOR ELEVATION SHOWN (TBM or MSL) Tide 0.8 @ 11:20 Am		
3. DRILLING AGENCY U. S. Army Corps of Engineers		12. MANUFACTURER'S DESIGNATION OF DRILL		
4. HOLE NO. (As shown on drawing title and file number) 3ST-6		13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN	DISTURBED 4 Jars	UNDISTURBED 2 Cont
5. NAME OF DRILLER Eck		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 18 Feb		
8. DEPTH DRILLED INTO ROCK		17. ELEVATION TOP OF HOLE		
9. TOTAL DEPTH OF HOLE 22.5		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	8.0		Water			
8.0	10.0		Dark gray clay w/layers of sand and org. mat. v/soft			Jar 1 0.0
10.0	12.5		Dark gray clay and org. mat, v/soft			Jar 2 0.0
12.5	15.0		Same as above, v/soft			Jar 3 0.0
15.0	17.5		Dark gray clay w/layers of sand and org. mat. v/soft			Jar 4 0.0
17.5	20.0		Tan clay streaked w/gray v/stiff			Cont. 1 3.00
20.0	22.5		Same as above, v/stiff			Cont. 2 3.50
			Bottomed			