Hole No. 6ST-6

DRILLING LOG	DIVISION Southwestern	INSTALLATION Galv Dist, Eng Div	SHEET OF SHEETS

1. PROJECT Colorado River, Matagorda	10. SIZE AND TYPE OF BIT
2. LOCATION (Coordinates or Station)	11. DATUM FOR ELEVATION SHOWN (TBM or MSL)
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) 6ST-6	13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN — DISTURBED 5 Jars — UNDISTURBED 9 Cont
5. NAME OF DRILLER Black	14. TOTAL NUMBER CORE BOXES
6. DIRECTION OF HOLE ☐ VERTICAL ☐ INCLINED ____ DEG. FROM VERT.	15. ELEVATION GROUND WATER
	16. DATE HOLE — STARTED 3 Dec — COMPLETED 3 Dec 1964
7. THICKNESS OF OVERBURDEN	17. ELEVATION TOP OF HOLE
8. DEPTH DRILLED INTO ROCK	18. TOTAL CORE RECOVERY FOR BORING %
9. TOTAL DEPTH OF HOLE 25.0	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		Tan clay sandy org, soft			Cont. 1	0.25
2.0	4.0		Tan silt, v/soft			Cont. 2	0.0
4.0	5.5		Tan sandy clay, soft			Cont. 3	0.25
5.5	6.0		Tan sand, wet			Jar 1	
6.0	7.0		Tan sand, fine shell			Jar 2	
7.0	8.0		Gray clay, soft			Jar 3	
			Weight of hammer penetrated to 8.0				
8.0	10.0		Tan clay w/shell frag, v/soft			Cont. 4	0.0
10.0	12.0		Tan clay, fine shell pocket v/soft			Cont. 5	0.0
12.0	14.0		Tan and gray clay, sandy shell frag, v/soft			Cont. 6	0.0
14.0	16.0		Gray clay, sandy small shell v/soft			Cont. 7	0.0
16.0	18.0		Tan clay, v/soft			Cont. 8	0.0
18.0	20.0		Tan sandy clay, shell frag v/soft			Cont. 9	0.0
20.0	22.0		Tan sand, fine			Jar 4	
22.0	23.0		Same as above, washed			No sample	
23.0	25.0		Tan sand, fine 23.5-24.0 1 blow 24.0-24.5 2 blow 24.5-25.0 4 blows			Jar 5	
			Bottomed Water 5.0				