

DRILLING LOG		DIVISION Southwestern		INSTALLATION Galv Dist, Eng Div		SHEET OF SHEETS	
1. PROJECT GIWW Colorado River - Matagorda Bay				10. SIZE AND TYPE OF BIT			
2. LOCATION (Coordinates or Station)				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) Sta. 516+000 North Bank, Offset 15.0 North			
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-27		13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN		DISTURBED 3 Jars UNDISTURBED 1 Cont	
5. NAME OF DRILLER Black				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 6 Dec COMPLETED 6 Dec 1966	
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE			
9. TOTAL DEPTH OF HOLE 22.0				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	10.9		Water				
10.9	13.0		Brown silty sandy clay			Jar 1	
13.0	16.0		Brown silty sandy clay			Jar 2	
16.0	18.0		Brown silty clay, v/stiff			Cont. 1 3.00	
18.0	20.0		Same as above			No sample	
20.0	22.0		Brown silty sand, loose 20.5-21.0 12 blows 21.0-21.5 13 blows BOTTOMED Tide +1.6 @ 12:45 PM			Jar 3	