

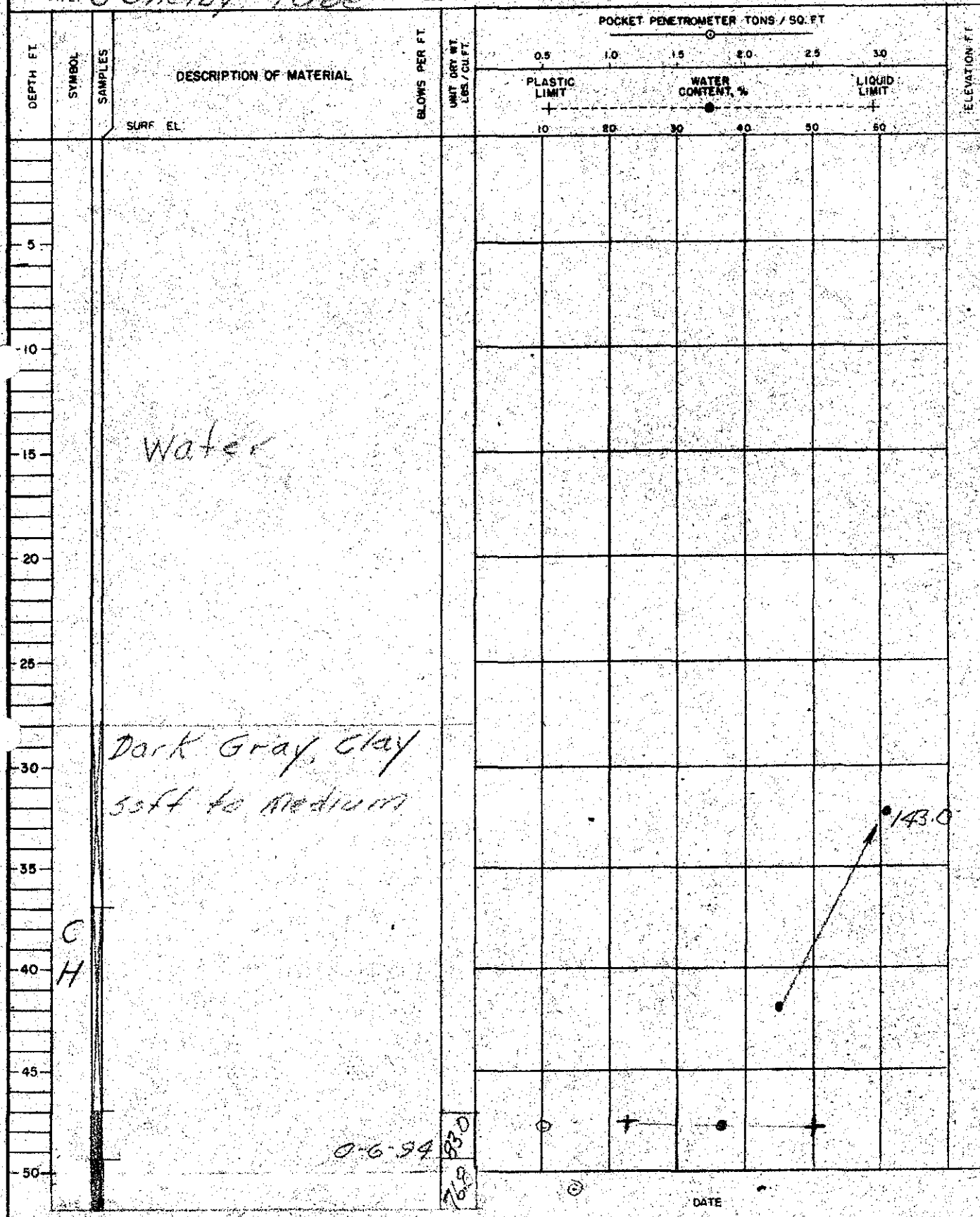
DEPARTMENT OF THE ARMY			1. PROJECT Port Aransas, Corpus Christi		SHEET OF	
DIVISION <u>Southwestern</u>			2. LOCATION (Coordinates or Station) Aransas Pass			
INSTALLATION <u>Galv Dist, Eng Div</u>			3. DRILLING AGENCY U. S. Army Corps of Engineers			
DRILLING LOG			5. NAME OF DRILLER Black			
4. HOLE NO. (As shown on drawing title and file No.) 3ST-55			9. TOTAL DEPTH OF HOLE 52.0			
6. DIRECTION OF HOLE ☐ VERTICAL ☐ INCLINED DEGREES WITH VERTICAL			7. THICKNESS OF OVER-BURDEN		8. DEPTH DRILLED INTO ROCK	
10. SIZE AND TYPE OF BIT Shelby Tube - 3"			11. DATUM FOR ELEVATION SHOWN (TBM or MSL)		12. MANUFACTURER'S DESIGNATION OF DRILL	
13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN DISTURBED 2 Jars UNDISTURBED 2 Cont			14. TOTAL NO. CORE BOXES		15. ELEVATION GROUND WATER	
17. ELEVATION TOP OF HOLE			18. TOTAL CORE RECOVERY FOR BORING (%)		16. DATE HOLE STARTED 12 Apr COMPLETED 12 Apr 1963	
19. SIGNATURE OF INSPECTOR						
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	% CORE RECOVERY	BOX OR SAMPLE NO.	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant)
0.0	28.0		Water			
28.0	37.0		Dark gray silty sand redeposit fell under weight of splitspoon and 4 drill rod			Jar 1
37.0	47.0		Dark gray silty clay, redeposit sand, fell under weight of 6 drill rod and splitspoon			Jar 2
47.0	49.5		Dark gray silty sandy clay v/soft			Cont. 1 0.15
49.5	52.0		Dark gray silty sandy clay soft			Cont. 2 0.25
			Bottomed Water 28.0 Tide +1.4 @ 11:10 AM Wind - 22 MPH Weight of hammer 140# Drop Distance - 30"			

Port Aransas Corpus Christi
waterway

LOG OF BORING NO. 357-55

TYPE: 3" Shelby Tube

LOCATION:



SWN 266(C) Completion Depth 380
22 AUG 62 Date 12 APR 62