

DEPARTMENT OF THE ARMY DIVISION Southwestern INSTALLATION Galv Dist, Eng Div			1. PROJECT Port Aransas-Corpus Christi WW		SHEET OF	
DRILLING LOG			2. LOCATION (Coordinates or Station) Aransas Pass, Tex,			
4. HOLE NO. (As shown on drawing title and file No.) 3ST-44			3. DRILLING AGENCY U. S. Army Corps of Engineers			
6. DIRECTION OF HOLE ☐ VERTICAL ☐ INCLINED DEGREES WITH VERTICAL			7. THICKNESS OF OVERBURDEN		8. DEPTH DRILLED INTO ROCK	
10. SIZE AND TYPE OF BIT Shelby Tube - 3"			11. DATUM FOR ELEVATION SHOWN (TBM or MSL)		9. TOTAL DEPTH OF HOLE 52.0	
13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN DISTURBED 2 Jars UNDISTURBED 4 Cont			14. TOTAL NO. CORE BOXES		15. ELEV. GROUND WATER	
17. ELEV. TOP OF HOLE			18. TOTAL CORE RECOVERY FOR BORING (%)		16. DATE HOLE STARTED 18 Apr COMPLETED 18 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	32.0		Water			
32.0	37.0		4-10' rods and 3" ST fell to 37.0. No resistance Dark gray clay mucky w/shell			Jar 1
37.0	39.5		4-10' rods, 3" ST and kelly No resistance Gray clay mucky w/shell frag			Cont. 1
39.5	42.0		4-10' rods 3" ST and kelly No resistance Gray clay v/soft			Cont. 2
42.0	44.5		Same as above No resistance, v/soft			Cont. 3
44.5	47.0		Same as above to 46.0 46.0-47.0 Gray sand w/shell			Cont. 4
47.0	49.5		Gray sand med silty w/shell			Jar 2
49.5	50.0		Same as above			No sample
50.0	52.0		Gray clay sandy v/soft No recovery			No sample
			Bottomed in above Water 32.0 Weight of hammer 140# Drop Distance - 30" Tide #1.4 @ 1:40 PM #1.5 @ 5:45 PM Wind 30-38 MPH			

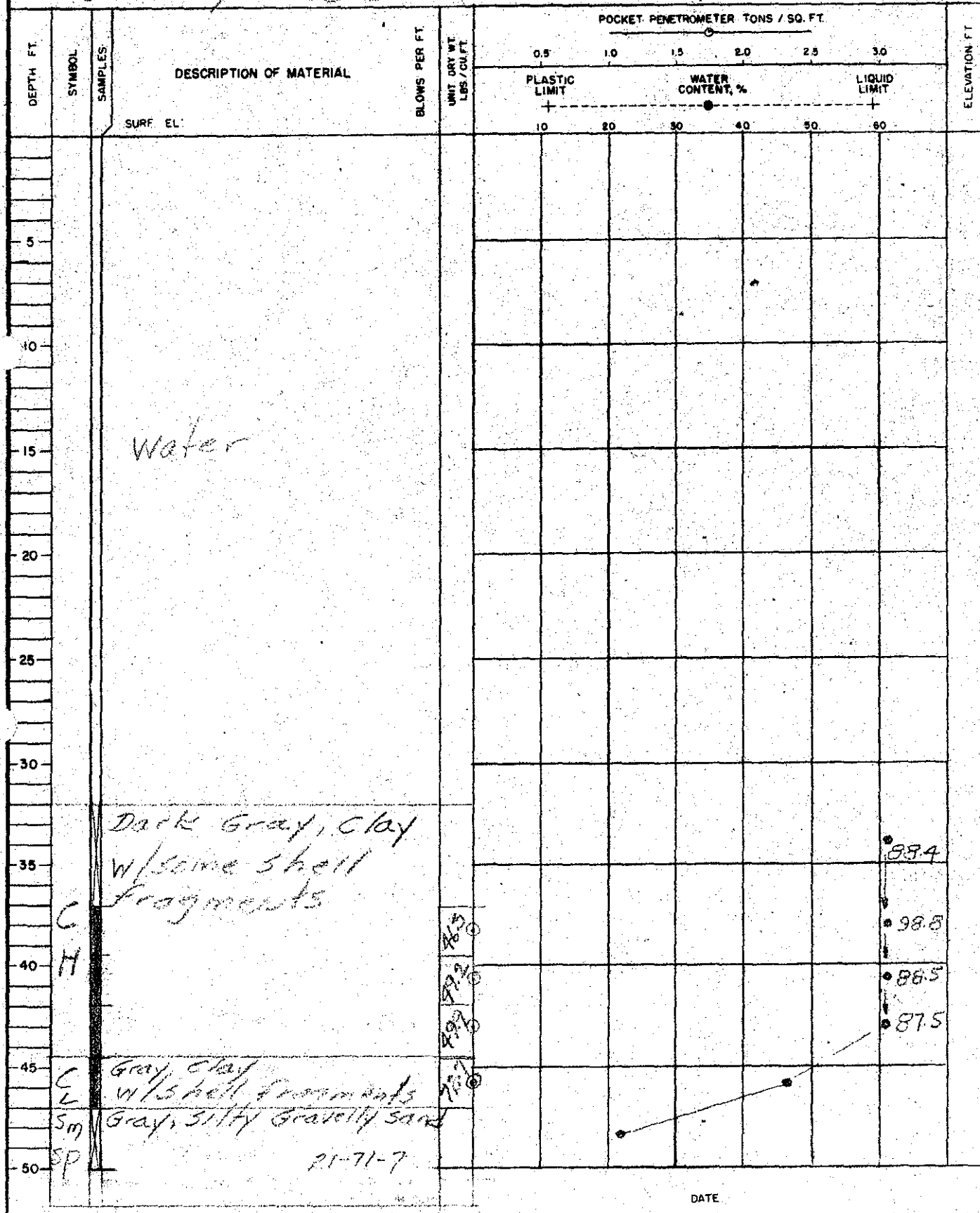
Port Aransas Corpus Christi
waterway

LOG OF BORING NO. 35T-44

Tide ± 1.4 @ 1:40 PM
 ± 1.5 @ 5:45 PM

TYPE: 3" Shelby Tube

LOCATION:



DATE