

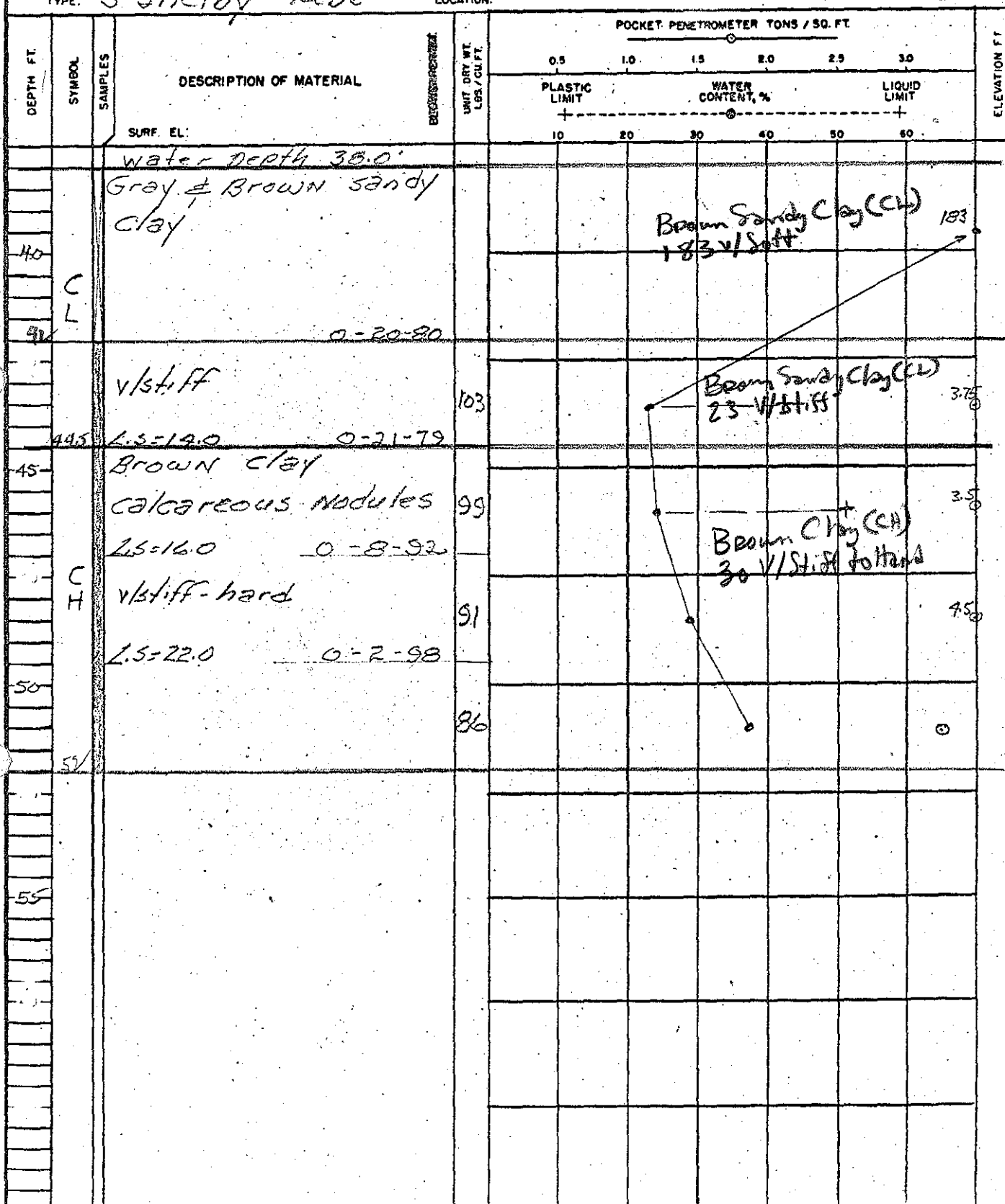
Hole No. 3ST-7						
DRILLING LOG						
DIVISION South Western						
INSTALLATION Galv Dist, Eng Div						
SHEET OF SHEETS						
1. PROJECT Port Aransas-Corpus Christi Waterway						
2. LOCATION (Coordinates or Station)						
3. DRILLING AGENCY U. S. Army Corps of Engineers						
4. HOLE NO. (As shown on drawing title and file number) 3ST-7						
5. NAME OF DRILLER Black						
6. DIRECTION OF HOLE ☐ VERTICAL ☐ INCLINED _____ DEG. FROM VERT.						
7. THICKNESS OF OVERBURDEN						
8. DEPTH DRILLED INTO ROCK						
9. TOTAL DEPTH OF HOLE 52.0						
10. SIZE AND TYPE OF BIT						
11. DATUM FOR ELEVATION SHOWN (TBM or MSL) Tide #2.0 @ 9:45 AM						
12. MANUFACTURER'S DESIGNATION OF DRILL						
13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN 1 Jar 4 Cont						
14. TOTAL NUMBER CORE BOXES						
15. ELEVATION GROUND WATER						
16. DATE HOLE STARTED 28 Apr COMPLETED 28 Apr 1964						
17. ELEVATION TOP OF HOLE						
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	38.0		Water			
38.0	42.0		Dark gray sandy clay w/cemented shell unable to recover in 2' runs Weight of 5 rods and tube No resistance			Jar 1
42.0	44.5		Light brown sand w/clay binder, w/cal nod, hard			Cont. 1 4.5
44.5	47.0		Light brown sandy clay hard			Cont. 2 4.0
47.0	49.5		Same as above, w/cal nod hard			Cont. 3 4.5
49.5	52.0		Light gray sandy clay cal nod, v/stiff Bottomed			Cont. 4 3.25

Port. Aransas
Corpus Christi
Waterways

LOG OF BORING NO. 35T-7 (32)
Tide +2.0 @ 9:45 AM

TYPE: 3" Shelby Tube

LOCATION:



COMPLETION DEPTH 52.0
DATE 28 April '64

DEPTH TO WATER
IN BORING

DATE