

BRADY ISLAND

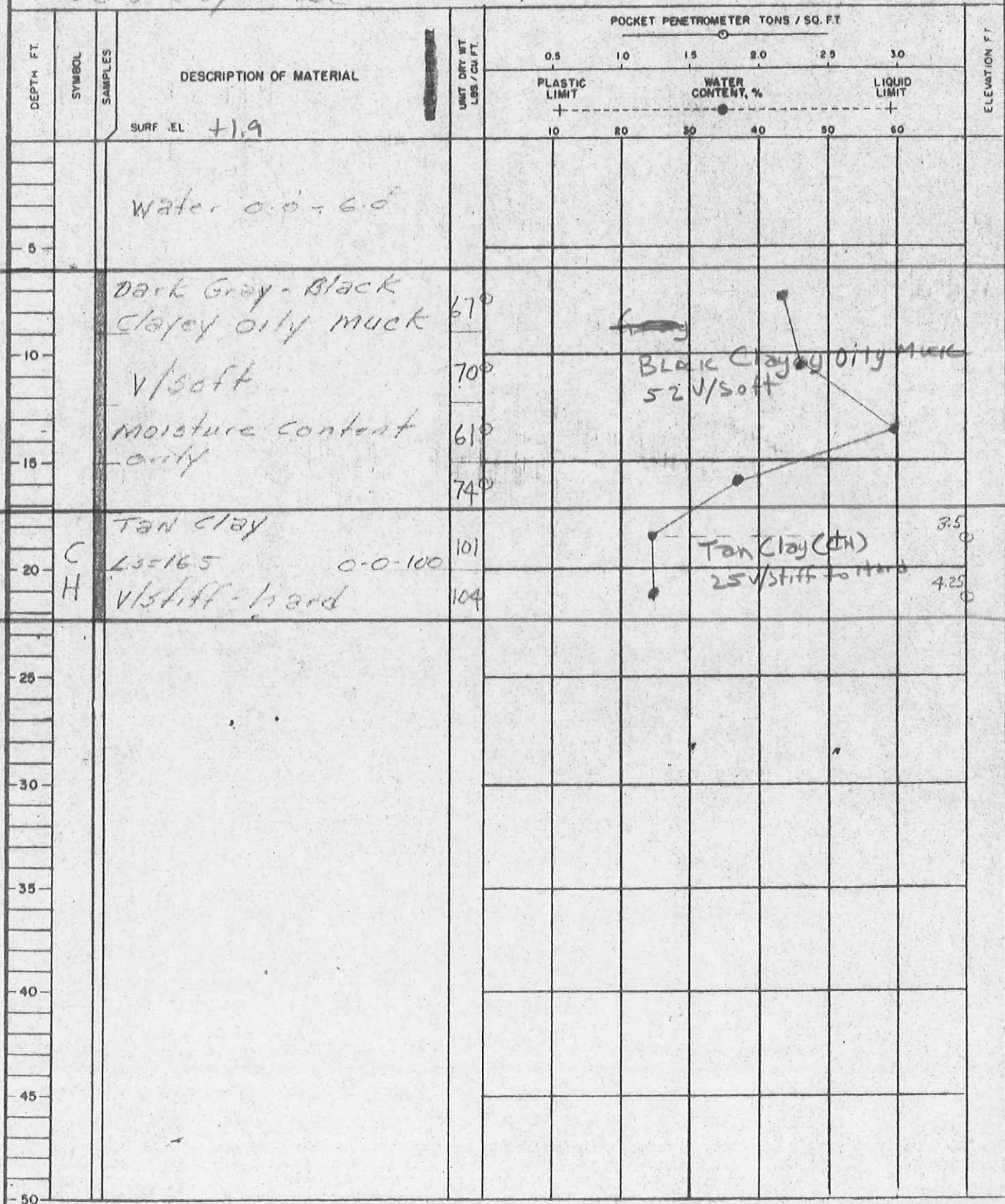
Houston SHIP CHANNEL

LOG OF BORING NO. 35T-10

Tide 1.9 @ 7:00 AM

TYPE: 3" Shelby Tube

LOCATION:

COMPLETION DEPTH 22.5
DATE 18 Feb 64DEPTH TO WATER
IN BORING

DATE

Hole No. 3ST-10

DRILLING LOG		DIVISION Southwestern	INSTALLATION Galv Dist, Eng Div	SHEET OF SHEETS
1. PROJECT Brady Island			10. SIZE AND TYPE OF BIT	
2. LOCATION (Coordinates or Station) Houston Ship Channel			11. DATUM FOR ELEVATION SHOWN (TBM or MSL) Tide 1.9 @ 7:00 AM	
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) 3ST-10		13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED UNDISTURBED 6 Cont
5. NAME OF DRILLER Eck			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 18 Feb	
8. DEPTH DRILLED INTO ROCK			COMPLETED 18 Feb 1964	
9. TOTAL DEPTH OF HOLE 22.5			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	6.0		Water			
6.0	9.0		Dark gray clay w/layer of sand, v/soft			Cont. 1 0.0
9.0	12.5		Dark gray clay, v/soft			Cont. 2 0.0
12.5	15.0		Dark gray clay w/layers of sand, v/soft			Cont. 3 0.0
15.0	17.5		Same as above, v/soft			Cont. 4 0.0
17.5	20.0		Tan clay streaked w/gray v/stiff			Cont. 5 2.50
20.0	22.5		Tan clay, v/stiff			Cont. 6 3.00
			Bottomed			