

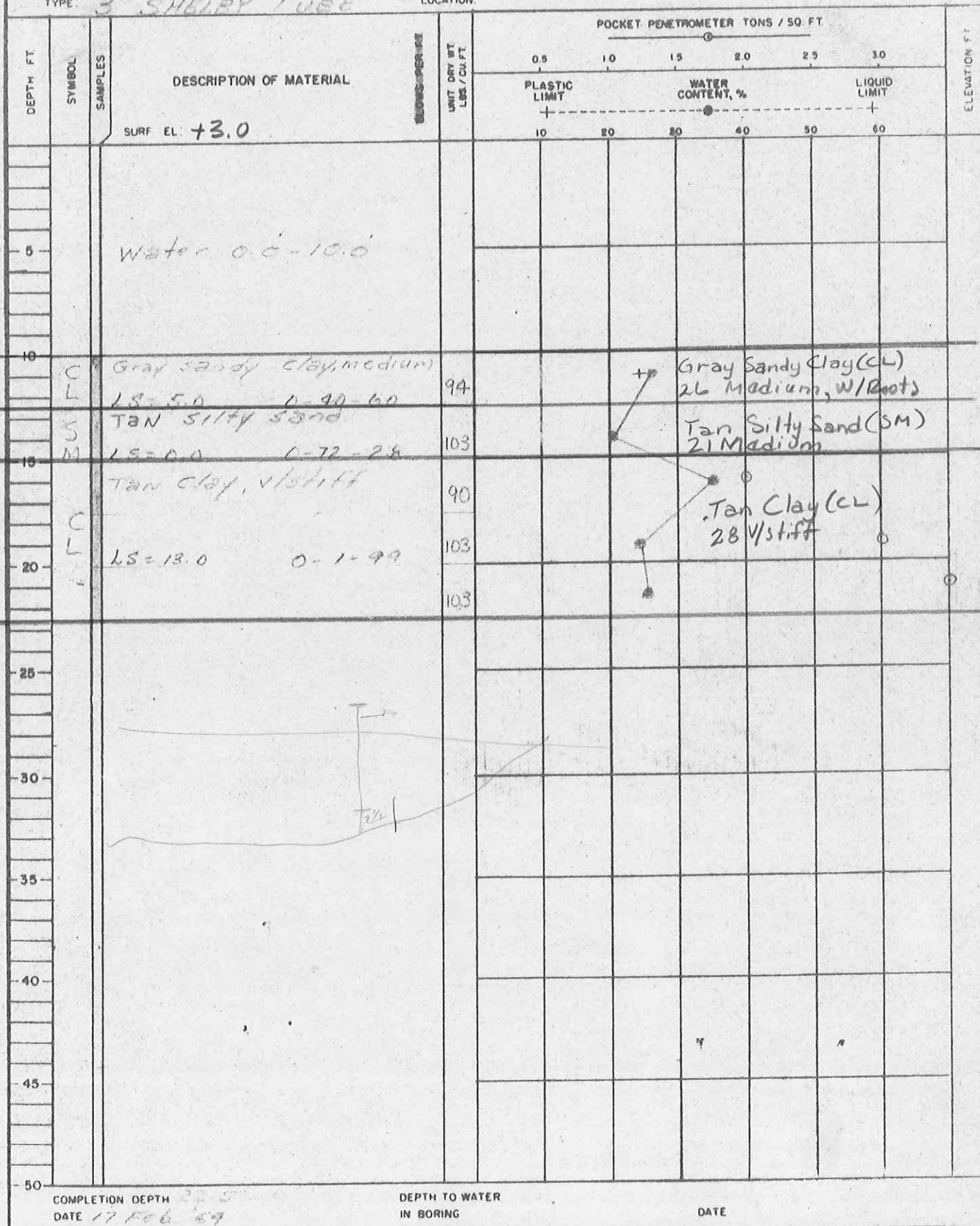
LOG OF BORING NO. 3ST-1

Tide 3.0 @ 11:15 AM

BRADY ISLAND
Houston Ship Channel

TYPE: 3" SHUBRY TUBE

LOCATION:



Hole No. 3ST-1

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 3.0 @ 11:15 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)			13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN	DISTURBED UNDISTURBED 5 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 17 Feb	
8. DEPTH DRILLED INTO ROCK			COMPLETED 17 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	10.0		Water			
10.0	12.5		Gray clay sandy w/roots, med			Cont. 1 0.50
12.5	15.0		Same as above, med			Cont. 2 0.50
15.0	17.5		Tan clay w/some gray w/stiff			Cont. 3 2.50
17.5	20.0		Same as above, hard			Cont. 4 3.75
20.0	22.5		Same as above, v/hard			Cont. 5 4.50
			Bottomed			