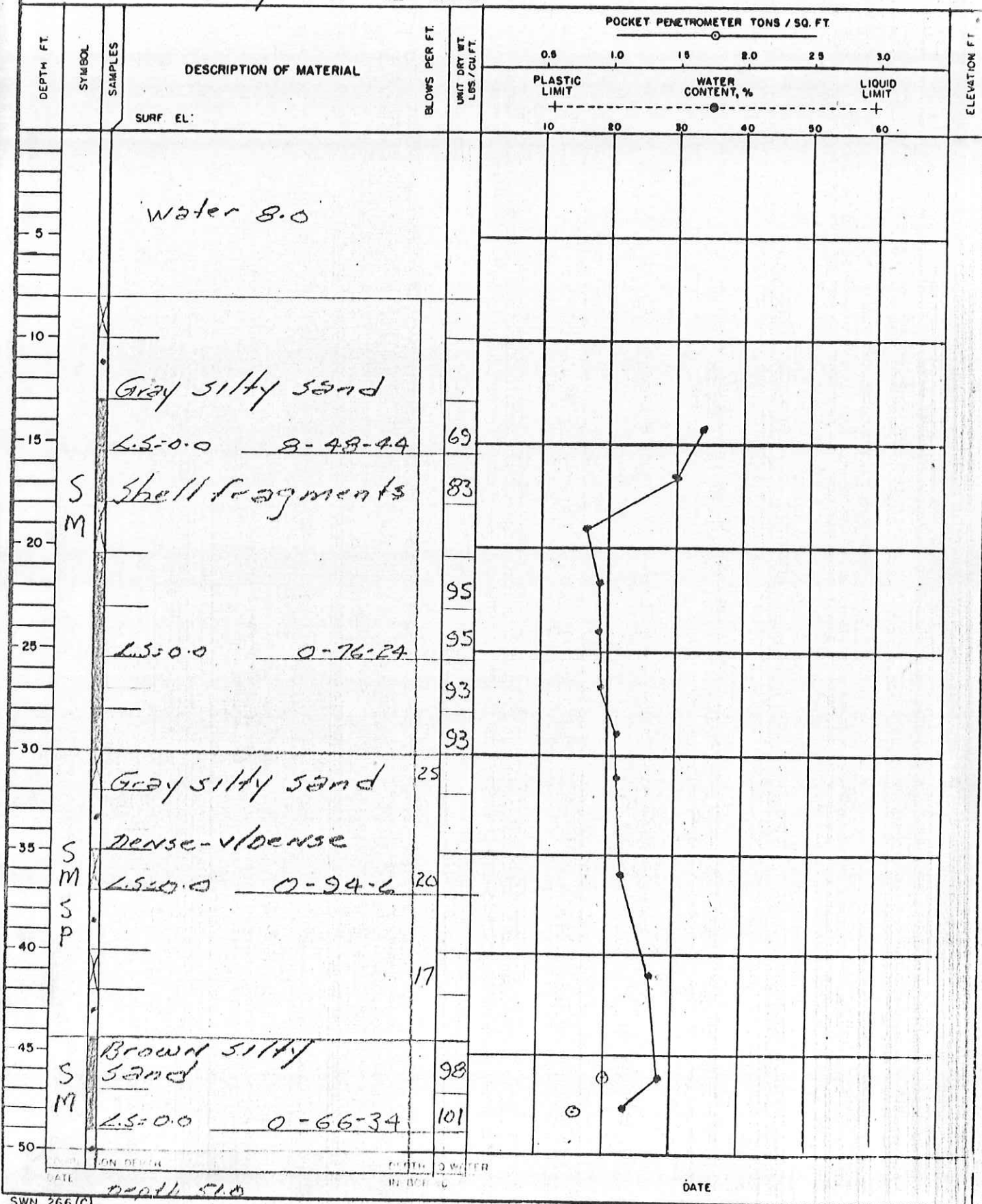


Port HANSON
Municipal Anchorage LOG OF BORING NO. 35T-6
BASIN

TYPE: 3" Shelby Tube

LOCATION:



DRILLING LOG		DIVISION Southwestern		INSTALLATION Galv Dist, Eng Div		SHEET OF SHEETS	
1. PROJECT Pt. Aransas CC, WW Municipal Boat Basin <i>Anchorage</i>				10. SIZE AND TYPE OF BIT			
2. LOCATION (Coordinates or Station) Harbor Island to Beacon No. 19				11. DATUM FOR ELEVATION SHOWN (TBM or MSL)			
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-6		13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN		DISTURBED 5 Jars UNDISTURBED 8 Cont	
5. NAME OF DRILLER Black				14. TOTAL NUMBER CORE BOXES			
6. DIRECTION OF HOLE ☐ VERTICAL ☐ INCLINED _____ DEG. FROM VERT.				15. ELEVATION GROUND WATER		16. DATE HOLE STARTED 14 Jan COMPLETED 14 Jan 1965	
7. THICKNESS OF OVERBURDEN				17. ELEVATION TOP OF HOLE			
8. DEPTH DRILLED INTO ROCK				18. TOTAL CORE RECOVERY FOR BORING %			
9. TOTAL DEPTH OF HOLE 51.0				19. SIGNATURE OF INSPECTOR			
ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g	
0.0	8.0		Water				
8.0	10.0		Gray sand w/shale 8.0-8.5 1 blow 8.5-10.0 1 blow			Jar 1	
10.0	13.0		Washed, gray fine sand w/abundant shell and clay				
13.0	15.0		Gray clay w/shell, soft			Cont. 1 0.25	
15.5	18.0		Gray clay w/sand and shell, stiff			Cont. 2 1.00	
18.0	20.5		Gray sandy clay w/large sand pockets and sand seams hard			Jar 2 4.50'	
20.5	23.0		Gray sandy clay, hard			Cont. 3 4.50'	
23.0	25.5		Gray sandy clay, hard occ. large sand pocket			Cont. 4 4.00'	
25.5	28.0		Tan gray clayey sand stiff			Cont. 5 1.00	
28.0	30.0		Tan gray clay sand, v/stiff			Cont. 6 2.25	
30.0	32.0		Gray sand, fine grain 30.5-31.0 6 blows 31.0-31.5 10 blows 31.5-32.0 15 blows			Jar 3	
32.0	35.0		32.0-34.0 Same as above 34.0-35.0 Tan sand fine washed			No sample	
35.0	37.0		Gray sand, fine w/small shell 35.5-36.0 6 blows 36.0-36.5 8 blows 36.5-37.0 12 blows			Jar 4	
37.0	40.0		Same as above, washed			No sample	
40.0	42.0		Tan and gray sandy clay w/shell 40.5-41.0 6 blows 41.0-41.5 8 blows 41.5-42.0 9 blows			Jar 5	
42.0	44.5		Same as above, no recovery				
44.5	47.0		Tan gray clay and brown clay sand, layered, stiff			Cont. 7 1.50	
47.0	49.0		Tan gray clay w/heavy sand pockets, stiff			Cont. 8 1.50	
continued on next page							

DRILLING LOG		DIVISION		INSTALLATION		SHEET OF SHEETS	
1. PROJECT PACC WW Municipal Boat Basin				10. SIZE AND TYPE OF BIT			
2. LOCATION (Coordinates or Station) Harbor Island to Beacon No. 19				11. DATUM FOR ELEVATION SHOWN (TBM or MSL)			
3. DRILLING AGENCY				12. MANUFACTURER'S DESIGNATION OF DRILL			
4. HOLE NO. (As shown on drawing title and file number)				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN		DISTURBED UNDISTURBED	
5. NAME OF DRILLER				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 COMPLETED			
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE			
9. TOTAL DEPTH 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	
49.0	51.0		Tan gray clay w/heavy sand pockets, no recovery Bottomed Tide 7 .7 @ 1:30 PM Tide 71.0 @ 5:00 PM				