Hole No. 3ST-37

DRILLING LOG

DIVISION: Southwestern

INSTALLATION: Galv Dist, Eng Div

SHEET: OF SHEETS

1. PROJECT: Channel and Turning Basin
2. LOCATION *(Coordinates or Station)*: Texas City
3. DRILLING AGENCY: U. S. Army Corps of Engineers
4. HOLE NO. *(As shown on drawing title and file number)*: 3ST-32 37
5. NAME OF DRILLER: Eck
6. DIRECTION OF HOLE: ☐ VERTICAL ☐ INCLINED _____ DEG. FROM VERT.
7. THICKNESS OF OVERBURDEN
8. DEPTH DRILLED INTO ROCK
9. TOTAL DEPTH OF HOLE: 52.5
10. SIZE AND TYPE OF BIT
11. DATUM FOR ELEVATION SHOWN *(TBM or MSL)*
12. MANUFACTURER'S DESIGNATION OF DRILL
13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN: DISTURBED 1 Jar; UNDISTURBED 7 Cont
14. TOTAL NUMBER CORE BOXES
15. ELEVATION GROUND WATER
16. DATE HOLE: STARTED 1 Dec; COMPLETED 1 Dec 1965
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 RECOVERY e	BOX OR SAMPLE NO. f	REMARKS *(Drilling time, water loss, depth of weathering, etc., if significant)* g
0.0	30.0		Water			
30.0	32.5		Gray clay w/pocket fine sand and silt, v/soft			Jar 1 0.0
32.5	35.0		Same as above, v/soft			Cont. 1 0.0
35.0	37.0		Gray and brown clay, v/stiff			Cont. 2 2.25
37.0	40.0		Brown and gray clay w/org. mat. v/stiff			Cont. 3 2.25
40.0	42.5		Same as above, v/stiff			Cont. 4 2.00
42.5	45.0		Gray and brown clay, v/stiff			Cont. 5 2.75
45.0	47.5		Gray clay, v/stiff			Cont. 6 3.00
47.5	52.5		Same as above, v/stiff			Cont. 7 2.00
			BOTTOMED Tide +2.2			