HOUSTON SHIP CHANNEL

LOG OF BORING NO. 3ST - 174

TYPE: 3" SHELBY TUBE

LOCATION:

DEPTH FT.	SYMBOL	SAMPLES	DESCRIPTION OF MATERIAL (SURF. EL.)	BLOWS PER FT.	UNIT DRY WT. LBS./CU.FT.	ELEVATION FT.
10						
15			WATER 0'-26'			
20						
25						
	C H		Gray-Tan, Clay L.S.-15.0 0-5-95 v/stiff-hard		104	0375
30					106	0425
					101	0475
			Light Gray-Red, Clay, Hard L.S.-13.0 10-24-66		116	
35			Stiff L.S.-8.5 0-9-91		101	
		X	Hard	74		
40	C L		Sandy w/calcareous nodules from 33'-34.5			
		X	Hard	71		
45						
	C H		Red, Clay L.S.-17.0 0-13-87 v/stiff-hard		100	
50					106	0440
55						

POCKET PENETROMETER TONS / SQ. FT.: 0.5, 1.0, 1.5, 2.0, 2.5, 3.0

PLASTIC LIMIT — WATER CONTENT, % — LIQUID LIMIT: 10, 20, 30, 40, 50, 60

COMPLETION DEPTH 52.0'

DATE 29 May '63

DEPTH TO WATER IN BORING

DATE

SWN 266(C)
22 AUG 62