

HOUSTON SHIP CHANNEL

LOG OF BORING NO. 3ST-171

TYPE: 3" SHELBY TUBE

LOCATION:

DEPTH FT.	SYMBOL	SAMPLES	DESCRIPTION OF MATERIAL	UNIT DRY WT. LBS./CU. FT.	POCKET PENETROMETER TONS / SQ. FT.			ELEVATION FT.
					PLASTIC LIMIT	WATER CONTENT, %	LIQUID LIMIT	
			SURF. EL.					
10								
5								
20								
25			WATER 0'-39'					
30								
35								
40	C		BLACK RED CLAY MUCKY, OILY 39'-42' SOFT					117.5
	L		LS-10.0 Sandstone 0-0-100	106				
			mod. 42'-44.5' 1/2 STIFF					
			LS-8.0 0-8-92					
45			RED CLAY, 1/2 STIFF	99				113.5
			SILT POCKETS 44.5'-47'					
	C		LS-18.0 0-0-100	97				
50	H			96				112.5
			SILT POCKETS 52'-54.5'	98				111.5
55								

COMPLETION DEPTH
DATEDEPTH TO WATER
IN BORING

DATE