Houston Ship Channel

LOG OF BORING NO. 357-161

Tid 41.5 @ 7.15 am

TYPE: 3" Shelby

LOCATION: Sta 460+00

DEPTH FT.	SYMBOL	SAMPLES	DESCRIPTION OF MATERIAL (SURF. EL.)	BLOWS PER FT.	UNIT DRY WT. LBS./CU.FT.
			Water		
10			Dark Gray, silty Muck		
5			Light Gray to Tan Silty Sand		
20	S M		0-84-16		
			Tan, Silty Sand		
25	S M		0-92-8	13	
			Dense to medium		
30	S P			4	
			Dark Gray Silty Sand		
35	S M		L.S.=0.0 0-74-24		
40	O H		Dark Gray to Black Sandy Clay organic v/soft 0-28-72		63.7 70.2
	S M		L.S.=0.0 0-79-21	8	
45			Gray, silty sand Medium		
	O H		Dark Gray to Black Sandy Clay, v/soft		56.5
50	C L		Dark Gray - Red Sandy 0-18-82		113.5 111.0
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

ELEVATION FT.

68.8

94.5

94.5

COMPLETION DEPTH 52.0'

DATE 15 May 63

DEPTH TO WATER IN BORING

DATE

SWN 266(C)
22 AUG 62