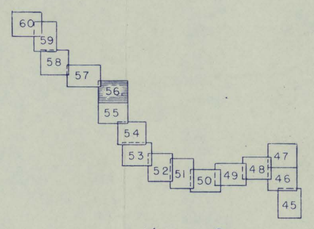
STA	Y	X	ELEV	DESCRIPTION
C-26	731,956.78	3,133,962.12	59.903	
C-27	732,284.02	3,133,971.17	58.794	
C-28	732,517.30	3,133,848.39	56.219	IRON PIN
C-29	732,928.06	3,133,327.56	60.990	X" IN WALK
C-30	733,306.62	3,133,227.70	41.392	
C-31	733,457.56	3,133,082.70	55.333	
C-50	733,316.26	3,132,870.86	53.887	
C-51	733,106.59	3,133,100.69	57.467	
C-52	732,921.46	3,133,135.15	60.960	
C-53	732,761.41	3,133,130.25	68.749	
C-54	732,168.80	3,133,707.75	58.6 7	



KEY MAP

Galveston Dist. Lab. Report No. 1213

BUFFALO BAYOU, TEXAS

WHITE OAK BAYOU PROPOSED ALIGNMENT

SCALE OF FEET

100' 0' 100'

U.S. ARMY ENGINEER DISTRICT, GALVESTON, TEXAS APRIL 1963

TO ACCOMPANY GENERAL DESIGN MEMORANDUM NO.1 BUFFALO AND WHITE OAK BAYOUS AND WHITE OAK BAYOU FEATURE DESIGN MEMORANDUM NO.2, MILE 1.07 TO YALE STREET DATED APRIL 1963

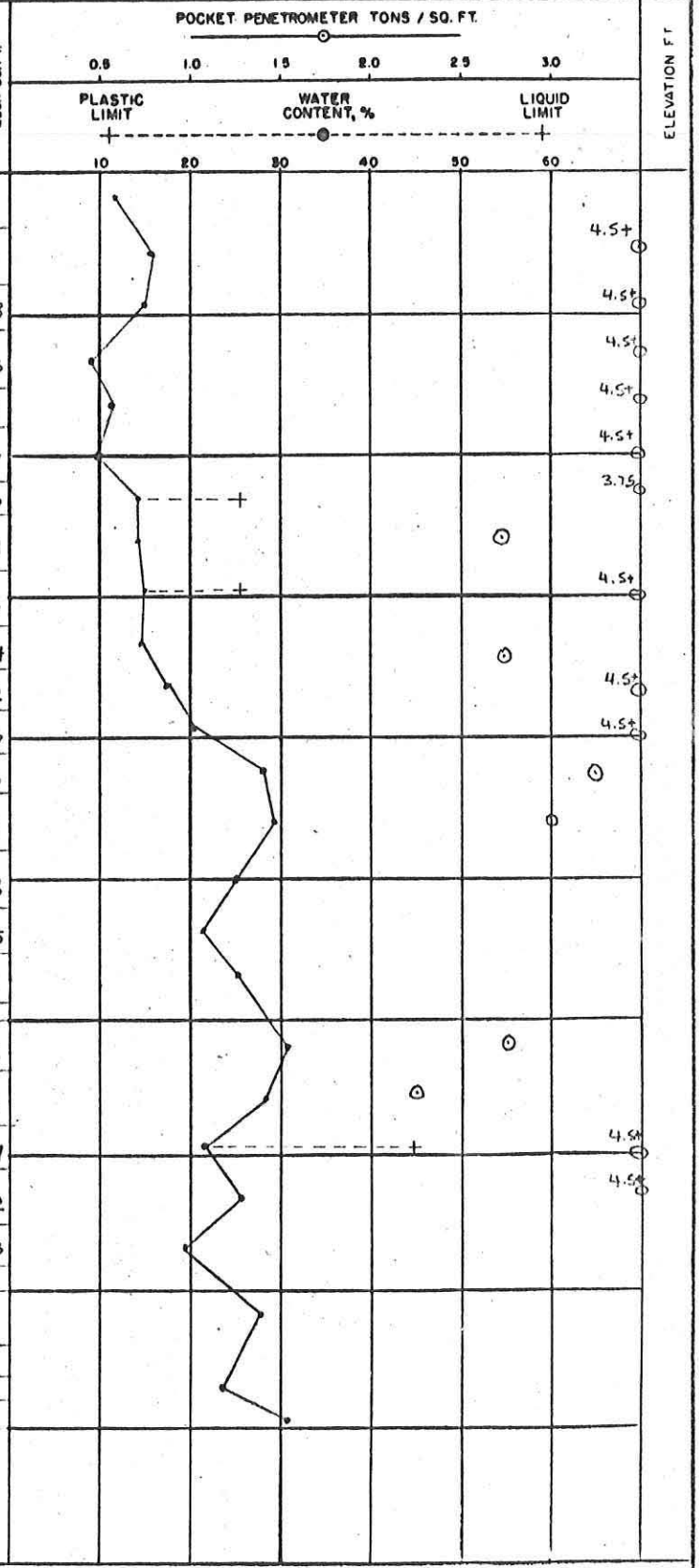
Sheet 1 of 7 FILE: HSC 402-133

White Oak Bayou **LOG OF BORING NO.** 6 ST-151

TYPE: 6 in Shelby Tube LOCATION:

SURF EL:

DEPTH FT.	SYMBOL	SAMPLES	DESCRIPTION OF MATERIAL	BLOWS PER FT.	UNIT DRY WT. LBS./CU.FT.
			Gray Brown Tan Red Clay, Hard-Very Stiff; fill 0-2', Org. Mat. 0'-4'		
			LS-7.0 0-26-74		
			Sandy 0'-17.5'		
			LS-11.0 0-21-79		111
			Cal. Nod. 4'-5.5'		
5			LS-10.0 0-20-80		118
					118
					119
10	CL				117
			LS-5.0 0-29-71		110
			Variegated 12'-18'		111
			Sand Layers 14'-18'		
15			LS-5.0 0-23-77		116
			LS-8.0 0-17-83		114
			LS-11.0 0-8-92		112
			Variegated 19'-20.5'		
20			LS-10.0 0-7-93		106
			Red Gray Clay, Very Stiff		
			LS-20.0 Variegated 0-4-96		96
	CH		Cal. Nod. Sand Pockets		
			LS-19.0 1-6-93		93
			Red Gray Silt		
25			LS-0.0 0-4-96		98
			Layer of sand		
	ML		LS-0.0 2-10-88		105
			Dense		
			Layers of clay 27.5'-30.0'	28	
30			Red Clay, Very Stiff		
			Layers of silt 30'-32'		
	CH		LS-20.0 0-0-100		95
			Cal. Nod. 32'-34'		
			LS-23.0 2-1-97		96
			Red Clay, Hard; SS Nod.		
35			LS-17.0 0-0-100		107
	CL				102
			Red Silt		
			LS-0.0 0-2-98		108
40			Medium 40'-44'		
	ML		Clay Seams 40'-44'		
			LS-0.0 0-3-97	12	
				22	
45	CH		LS-18.0 3-3-94	28	
			Tan Clay, Very Stiff		
50					



COMPLETION DEPTH 45.0 ft. DEPTH TO WATER IN BORING 26.0 Ft. DATE

DATE 10 June 1964

SWN 266(C)
22 AUG 62