STA.	Y	X	ELEV.	DESCRIPTION
HWY DEPT. 137-10	735,451.26	3,128,673.26	64.209	IRON PIN
A-1	735,790.18	3,128,471.59	61.729	IRON PIN
A-2	736,171.48	3,128,129.68	61.220	
A-3	736,619.18	3,128,054.15	62.836	IRON PIN
A-28	736,393.76	3,127,855.68	63.960	
A-29	735,579.05	3,128,147.86	63.769	
HWY DEPT. 137-10B	735,349.04	3,128,479.42	64.515	
C-40	735,063.91	3,129,514.73	62.043	
C-41	735,420.36	3,129,182.14	61.748	IRON PIN
C-42	735,044.04	3,128,895.27	65.637	
C-43	734,710.29	3,129,516.93	63.901	

KEY MAP

Galveston Dist. Lab. Report No. 1813

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

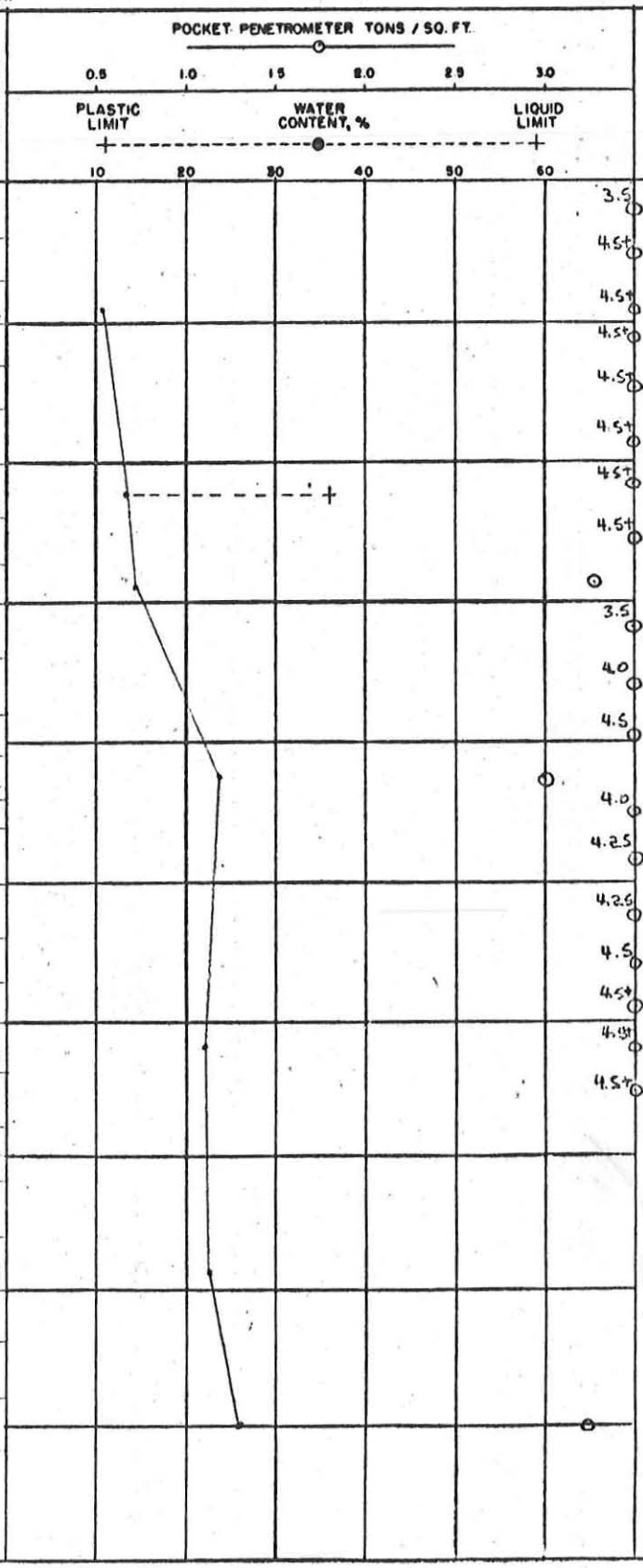
FILE H.S.C. 402-133

Sheet 3 of 7 PLATE 58

White Oak BAYOU LOG OF BORING NO. 6ST-155

TYPE: 6 in. Shelby Tube LOCATION:

DEPTH FT.	SYMBOL	SAMPLES	DESCRIPTION OF MATERIAL (SURF. EL:)	BLOWS PER FT.	UNIT DRY WT. LBS./CU.FT.
			Gray Brown Tan White Sandy Clay, Hard Variegated, Org. Mat. 0'-2'		
			Gravelley, Cal. Nod. 3.5'-5'		
5			LS-11.0	10-25-65	122
	CL		Variegated, sandstone 5'-8'		
			Sand Seams 8'-13.5'		
10			LS-15.0	0-22-78	120
			Variegated 13.5'-15'		
15			LS-8.0	0-32-68	114
			Red Gray Clay, Hard Cal. Nod. 15'-17', Variegated 15'-32'		
			Cal. Nod. 19'-20.5'		
20			LS-18.0	0-4-96	104
25	CH		SS Nod. 25'-27'		
30			LS-20.0	0-0-100	105
			Layer of Silty Sand, Hard Parts		
35			Red Brown Sandy Silt Layers of Clay 36'-44'		
40	ML		LS-1.0	0-18-82	105
			Medium	21	
45	CL		Red Clay, Very Stiff SS Nod. LS-12.0	0-0-100	99
50					



COMPLETION DEPTH 46.0 Ft. DEPTH TO WATER IN BORING 34.5 Ft. DATE

DATE 16 June 1964

SWN 266(C)
22 AUG 62