SWG Form 267(C)
28 Jan 1965

PROJECT: Sabine Neches Waterway

LOCATION: Sabine Lake

TEST DATA SUMMARY

BORING NO. 35T-302

DATE DRILLED 14 NOV 1966

FIELD NO.	DEPTH	CLASSIFICATION ELEVATION TOP BORING _____	SYMBOL	CONSISTENCY	POCKET (1) PENETROMETER	STAN. PENET. BLOWS/FT (2)	MOISTURE CONTENT %	DRY DENSITY p. c. f.	L.L.	Resistivity Ohms/cc	BAR L.S.	SIEVE ANALYSIS PERCENT GRVL	SAND	FINES	INIT. WT.	ACC. WT. RTND. SIEVE NO. (3) NO. 4	NO. 10	NO. 40	NO. 200
X	0-6	Water																	
J-1	6-10	Gray Clay 6-15	CL				108.4												
J-2	10-12						50.0												
X	12-12.5																		
C-1	12.5-15			VS	0.0		77.0	55	49	210	16.0	0	6	94	50	0	0	0	3
C-2	15-17.5	Gray, Brown Clay 15-42.5	CH	ST	1.25		25.0	100											
C-3	17.5-20			ST	1.5		19.4	111		680									
C-4	20-22.5			ST	1.75		27.0	97			18.0	0	8	92	50	0	0	0	4
C-5	22.5-25	Sand & silt Layers 20-32.5		VST	2.0		30.7	91		750									
C-6	25-27.5			ST	1.75		30.5	90											
C-7	27.5-30			VST	2.25		37.5	87		500	20.0	0	0	100	50	0	0	0	0
C-8	30-32.5			VST	2.5		35.1	87											
C-9	32.5-35			VST	2.5		38.8	83		580									
C-10	35-37.5			VST	2.5		40.1	81			24.0	0	0	100	50	0	0	0	0
C-11	37.5-40			ST	1.75		47.5	76		360									
C-12	40-41.5			M	0.75		32.2	89											
C-13	41.5-42.5	Gray Sandy Clay w/Shell 41.5-42.5	CL	ST	1.75		35.1	87		590	13.0	1	47	52	746	9	79	339	6

Tide + 0.5 @ 12:15 PM

KEY: CONSISTENCY — COHESIVE SOILS: VS Very Soft, S Soft, M Medium, ST Stiff, VST Very Stiff, H Hard. CONSISTENCY — COHESIONLESS SOILS: VL Very Loose, L Loose, M Medium, D Dense, VD Very Dense.
(1) Tons/Sq.Ft. Unconfined Compressive Strength
(2) Split Barrel Sampler
(3) Acc. Wt. Rtnd ÷ Init. Wt. x 100 = % Rtnd.

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