SWG Form 267(C)
28 Jan 1965

PROJECT: Sabine Neches Waterway

LOCATION:

TEST DATA SUMMARY

BORING NO. 35t-301

DATE DRILLED 28 Oct. 66

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.	Resistance Ohms/Cu. Cm	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
	0-5½	Water																	
J-1	5½-10	Gray Shelly Sandy Silt 5½-10½	ML				38				2.0	13	21	66	510	68	71	73	12
X	10-10½	D.C. 10-10½																	
C-1	10½-12½	Brown Sandy Clay, Siltstones 10½-12½	CH	ST	1.75		21	101		500	22.0	2	18	80	50	1	1	1	10
C-2	12½-15	Brown Clay 12½-17½	CL	VST	2.00		28	96		260									
C-3	15-17½	Sand & Silt Layers 15-17½		ST	1.75		28	92	42	280	15.0	0	8	92	50	0	0	0	4
C-4	17½-20	Brown Clay 17½-42½	CH	ST	1.25		27	92		265									
C-5	20-22½	Occasional Sand & Silt		ST	1.25		31	90		250	20.0	0	4	96	50	0	0	0	2
C-6	22½-25	Layers 17½-35		ST	1.75		30	92		220									
C-7	25-27½			ST	1.50		35	88		260									
C-8	27½-30			ST	1.75		31	90		220									
C-9	30-32½			VST	2.00		35	87	84	250	26.0	0	2	98	50	0	0	0	1
C-10	32½-35			VST	2.75		37	82		305									
C-11	35-37½			ST	1.75		45	77		220									
C-12	37½-40			ST	1.00		51	72		220									
C-13	40-42½			ST	1.00		54	68		200	25.0	0	2	98	50	1	1	1	1

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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