SWG Form 287(C)
28 Jan 1965

PROJECT: Sabine Neches Waterway

LOCATION: Sabine Lake Spoil Disposal Area

TEST DATA SUMMARY

BORING NO. 35T-367

DATE DRILLED Jan. 25, 1968

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.	P.L.	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
	0-4½	Water																	
J-1	4½-8	Gray silty shelly sand 4½-8	SM				29				0.0	12	38	50	50	63	66	68	21
J-2	8-9	Gray sandy clay w/shell 8-9	CL				32		49		17.0	6	24	70	50	3	3	3	15
C-1	9-10	Gray sandy clay 9-10	CH	VST	3.0		23	104			22.0	0	28	72	50	0	0	0	14
C-2	10-12	Gray clay 10-18	CL	VST	3.0		20	107			9.0	0	48	52	50	0	0	0	24
C-3	12-14	sandy 10-14		M	0.75		27	97			8.0	0	26	74	50	0	1	2	13
C-4	14-16			VST	2.0		33	94											
C-5	16-18			ST	1.75		34	87	41		14.0	0	4	96	50	0	0	1	2
C-6	18-20	Brown clay 18-32	CH	VST	2.5		31	92											
C-7	20-22			ST	1.5		35	87											
C-8	22-24	silt layers 14-32		ST	1.25		38	86											
C-9	24-26			VST	2.25		31	90											
C-10	26-28			H	4.25		32	91			22.0	0	0	100	50	0	0	0	0
C-11	28-30			VST	3.25		39	83											
C-12	30-32			VST	2.25		39	81											

Tide -0.1 @ 7:30 AM
+1.4 @ 4:00 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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