SWG Form 267
28 Jan 1965

Right

PROJECT: G.I.W.W. Tributary Channel

LOCATION: Aransas Pass

TEST DATA SUMMARY

BORING NO. 3ST-23

DATE DRILLED Oct. 15, 1969

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
	0-11.1	Water																	
J-1	11.1-12	Gr. Silty Sand w/shell frags. 11.1'-12'	SM	VS	0.0		28				0.0	2	82	16	50	1	4	10	42
J-2	12-14	Gr. Silty Clayey Sand w/shell frags. 12'-14'	SM-SC	VS	0.0		30				3.0	0	84	16	50	0	3	7	42
J-3	14-16	Gr. Clayey Sand w/shell frags. 14-16'	SC				41		34		3.0	0	76	24	50	0	2	6	38
J-4	16-18			ST	1.50		19				5.0	0	76	24	50	0	0	0	38
J-5	18-20	Gr. & Bw. Silty Sand 18'-23'	SM	VD		23	25				1.0	0	86	14	50	0	0	0	43
X	20-23	Driller's classification: Same as Above																	
J-6	23-25	shell fragments 23'-25'		VD	2.5	35	23												
X	25-26	Driller's classification: Same as Above																	
J-7	26-28			VD		47	27				0.0	0	86	14	50	0	0	1	43

BOTTOM AT 28'

WATER AT +11.1'

Tide @ 1230 1.9

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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