SWG Form 267
28 Jan 1965

Left

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

LOCATION: Aransas Pass

TEST DATA SUMMARY

BORING NO. 3ST-10

DATE DRILLED Oct. 8, 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
	0-14	Water																	
J-1	14-16	Gr. Silty Sand w/shell frags & clay seams 14'-16'	SP-SM	M		9	24				1.0	4	84	12	50	2	4	6	44
C-1	16-18	Gray Clayey Sand 16'-18'	SC	S	0.25		28	95			8.0	0	60	40	50	0	0	0	30
C-2	18-20	Gray Sandy Clay 18'-28'	CL	VS	0.10		38	86											
C-3	20-22	sand pockets 20'-26'		M	0.50		36	83											
C-4	22-24	shell fragments 26'-28'		M	0.50		36	82	45		15.0	0	32	68	50	0	0	0	16
C-5	24-26			S	0.25		30	88											
C-6	26-28			S	0.25		29	93											

BOTTOM AT 28'

WATER AT +14'

Tide 2.0 @ 1515 hrs.

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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