SWG Form 267(C)
28 Jan 1965

PROJECT: Brazos Island Harbor

LOCATION: Brownsville Texas

TEST DATA SUMMARY

BORING NO. 3st-28

DATE DRILLED 12 Jan 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.	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
	0-34	Water 0'-34'																	
J-1	34-34½	Brown + Gray Silty Sand 34'-36'	SM				43.2				0.0	0	52	48	50	0	0	0	26
J-2	34½-36			VD		49	22.6												
J-3	36-39	Brown Silty Sand 36'-39'	SP SM				26.4				0.0	0	88	12	50	0	0	0	44
J-4	39-41	Brown Clay 39'-41'	CL	VD		51	26.4				7.0	0	12	88	50	0	0	0	6
C-1	41-43	Brown Clay 41'-49'	CH	H	4.25		25.6	102											
C-2	43-45			H	4.5+		23.4	103											
C-3	45-47			H	4.25		28.3	97			23.0	0	0	100	50	0	0	0	0
C-4	47-49			H	4.25		20.3	107											
C-5	49-51	Brown Clay 49'-51'	CL	VST	3.0		21.8	108			11.0	0	0	98	50	0	0	0	2
		Tide +0.3 at 3:40 P.M																	

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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