SWG Form 267(C)
28 Jan 1965

PROJECT: Brays Bayou

LOCATION: Houston

TEST DATA SUMMARY

BORING NO. 3st-23c

DATE DRILLED 16 MAY 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
J-1	0 - 2	Brown sand 0 - 4	SP				23.0				0.0	0	98	2	5	0	0	0	49
X	2 - 4																		
J-2	4 - 6	Brown silty sand 4 - 8	SM	M		6	27.9				0.0	0	84	16	50	0	0	1	42
X	6 - 8																		
J-3	8 - 10	Brown clay 8 - 15	CL				36.3				9.0	0	30	70	50	0	0	0	15
X	10 - 11	Sandy silt 13'																	
J-4	11 - 13			ST		13	21.8												
C-1	13 - 15			VST	2.0		21.7	107			10.0	0	2	98	50	0	0	0	1
		Water 3.3																	

KEY:

CONSISTENCY — COHESIVE SOILS						CONSISTENCY — COHESIONLESS SOILS				
VS	S	M	ST	VST	H	VL	L	M	D	VD
Very Soft	Soft	Medium	Stiff	Very Stiff	Hard	Very Loose	Loose	Medium	Dense	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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