SWG Form 267(C)
28 Jan 1965

PROJECT: Brays Bayou

BORING NO. 3st-10C

TEST DATA SUMMARY

LOCATION:

DATE DRILLED 3 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
X	0-1	D.C Black sand & clay																	
J-1	1-3	Gray silty sand 1-11	SM	D		12	22.6												
X	3-5																		
J-2	5-7			VD		19	24.0				0.0	0	80	20	50	0	0	0	40
X	7-9																		
J-3	9-11			L		2	33.7				1.0	0	62	38	50	0	0	0	31
		Water +6.8																	

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.

BORING NO. 3st-10C

Hole No. 3ST-10C

DRILLING LOG	DIVISION Southwestern	INSTALLATION Galv Dist, Eng Div	SHEET OF SHEETS

1. PROJECT Brays Bayou	10. SIZE AND TYPE OF BIT
2. LOCATION *(Coordinates or Station)*	11. DATUM FOR ELEVATION SHOWN *(TBM or MSL)*
3. DRILLING AGENCY U. S. Army Corps of Engineers	12. MANUFACTURER'S DESIGNATION OF DRILL
4. HOLE NO. *(As shown on drawing title and file number)* 3ST-10C	13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN — DISTURBED: 3 Jars; UNDISTURBED:
5. NAME OF DRILLER Curtis	14. TOTAL NUMBER CORE BOXES
6. DIRECTION OF HOLE ☐ VERTICAL ☐ INCLINED ____ DEG. FROM VERT.	15. ELEVATION GROUND WATER
	16. DATE HOLE — STARTED: 3 May; COMPLETED: 3 May 1966
7. THICKNESS OF OVERBURDEN	17. ELEVATION TOP OF HOLE
8. DEPTH DRILLED INTO ROCK	18. TOTAL CORE RECOVERY FOR BORING %
9. TOTAL DEPTH OF HOLE 11.0	19. SIGNATURE OF INSPECTOR

ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS *(Description)* d	% CORE RECOVERY e	BOX OR SAMPLE NO. f	REMARKS *(Drilling time, water loss, depth of weathering, etc., if significant)* g
0.0	1.0		Black sandy muck clay,	CL		No sample
1.0	3.0		Gray fine sand 1.0-1.5 Seat pent 1.5-2.0 6 blows 2.0-2.5 6 blows 2.5-3.0 Hold sample			Jar 1
3.0	5.0		Same as above, washed	SM		No sample
5.0	7.0		Fine white sand 5.0-5.5 Seat pent 5.5-6.0 6 blows 6.0-6.5 13 blows 6.5-7.0 Hold sample washed, no recovery			Jar 2
7.0	9.0		Fine white sand, washed			No sample
9.0	11.0		Gray fine sand w/tr of clay 9.0-9.5 Seat pent 9.5-10.0 1 blow 10.0-10.5 1 blow 10.5-11.0 Hold sample			Jar 3
			BOTTOMED			
			Water ≠6.8			