

SWG Form 267
12 July 1971

GDLR NO. 1636

PROJECT: Eckerts Bayou

BORING NO. 78-297A

LOCATION:

TEST DATA SUMMARY

DATE COMPLETED

FIELD NO.	Sample Depth, Feet		CLASSIFICATION ELEVATION TOP BORING _____	Length of sample recv'd	SYMBOL	CONSISTENCY	POCKET (1) PENETROMETER	STAN. PENET. BLOWS/FT (2)	MOISTURE CONTENT %	DRY DENSITY p. c. f.	L.L.	P.L.	Lab Sample No.	BAR L.S.	SIEVE ANALYSIS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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KEY: CONSISTENCY - CONFINED SOIL CONSISTENCY - UNCONFINED SOIL
VS S M ST VST R VL L H 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. Retnd & Init. Wt. x 100 = % Retnd.

BORING NO. 78-297A

Revised at

Water at

Tide Reading

Sheet 1 of sheets 1

DRILLING LOG		DIVISION S/W	INSTALLATION S.I. DIST.	SHEET 1 OF 1 SHEETS
1. PROJECT ECHO Bayou Permit			10. SIZE AND TYPE OF BIT 3" Shelby Tube	
2. LOCATION (Coordinates or Station)			11. DATUM FOR ELEVATION SHOWN (TBM or MSL)	
3. DRILLING AGENCY C of E			12. MANUFACTURER'S DESIGNATION OF DRILL ARCO 556	
4. HOLE NO. (As shown on drawing title and file number) 78-297(A)			13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN DISTURBED / UNDISTURBED 1	
5. NAME OF DRILLER CURTIS			14. TOTAL NUMBER CORE BOXES	
6. DIRECTION OF HOLE ☒ VERTICAL ☐ INCLINED _____ DEG. FROM VERT.			15. ELEVATION GROUND WATER	
7. THICKNESS OF OVERBURDEN			16. DATE HOLE STARTED 9-18-73 COMPLETED 9-18-78	
8. DEPTH DRILLED INTO ROCK			17. ELEVATION TOP OF HOLE	
9. TOTAL DEPTH OF HOLE			18. TOTAL CORE RECOVERY FOR BORING %	
			19. SIGNATURE OF INSPECTOR Emrick	

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
			227 To 225 Gray clay silty.	2.25	1-C	3" Shelby Tube
			Cal nuds	225		
						Washed and down to 202 Pushed to 225 Washed on down to 252 Run E Log