

SWD 101120/
12 July 1971

PROJECT: SABINE NECHES WATERWAY

LOCATION: Lat. 29° 24' 17", Long. 93° 40' 0"

GDLR NO 1595

BORING NO. 77-206

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							
	GRVL	SAND													FINES	INIT. WT.	ACC. WT. RTND. SIEVE NO. (3)					
																	PERCENT					
	From	To																				
	0.0	48.5	# water	0.0 - 48.5																		
1C	48.5	50.5	Brown & gray to tan sandy clay with random sand seams	2.0	CL	M	0.75		29	91	42	15	5408		0	22	78	50	0	0	0	11
			Sand layer 49.7' - 49.8'; 1" organic pocket 49.9'																			
2C	50.5	52.5	Tan to gray sandy clay with random sand seams	2.0		S	1.75		27	*			5409									
3C	52.5	54.3	Tan to gray sandy clay with random sand seams	1.8	CH	VS	2.75		27	97	51	18	5410		0	0	100	50	0	0	0	0
			#information obtained from driller's log																			
			*Disturbed																			

KEY: CONSISTENCY - COHESIVE SOILS CONSISTENCY - COHESIONLESS SOILS
 VS S M ST VST H 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. Retd.; Init. Wt. x 100 = % Retd.

Bottomed at Water at Tide Reading +1.95

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Sheet 1 of sheets 1

