

LOCATION AND DEPTH OF BORINGS  
FOR  
ARANSAS PASS TRIBUTARY CHANNEL

22 September 1969

<u>Boring No.</u>	<u>Channel Station</u>	<u>Offset from Centerline</u>	<u>Water Depth</u>	<u>Boring Length Ft.</u>	<u>Boring Bottom Elevation</u>
3ST-1	0+00	75' R	12'	13'	-25'
3ST-2	10+00	75' L	15'	10'	-25'
3ST-3	20+00	75' R	15'	10'	-25'
3ST-4	30+00	75' L	14'	11'	-25'
3ST-5	40+00	75' R	12'	13'	-25'
3ST-6	50+00	75' L	13'	12'	-25'
3ST-7	60+00	75' R	14'	11'	-25'
3ST-8	70+00	75' L	14'	11'	-25'
3ST-9	80+00	75' R	13'	12'	-25'
3ST-10	90+00	75' L	12'	13'	-25'
3ST-11	100+00	75' R	13'	12'	-25'
3ST-12	110+00	75' L	14'	11'	-25'
3ST-13	120+00	75' R	13'	12'	-25'
3ST-14	130+00	75' L	15'	10'	-25'
3ST-15	140+00	75' R	14'	11'	-25'
3ST-16	150+00	75' L	16'	9'	-25'
3ST-17	160+00	75' R	14'	11'	-25'
3ST-18	170+00	75' L	15'	10'	-25'
3ST-19	180+00	75' R	13'	12'	-25'
3ST-20	190+00	75' L	8'	17'	-25'
3ST-21	200+00	75' R	12'	13'	-25'
3ST-22	210+00	75' L	8'	17'	-25'
3ST-23	220+00	75' R	7'	18'	-25'
3ST-24	230+00	75' L	12'	13'	-25'
3ST-25	240+00	75' R	9'	16'	-25'
3ST-26	250+00	75' L	9'	16'	-25'
3ST-27	260+00	75' R	9'	16'	-25'
3ST-28	270+00	75' L	9'	16'	-25'
3ST-29	280+00	75' R	10'	15'	-25'
3ST-30	290+00	75' L	10'	15'	-25'
3ST-31	300+00	75' R	9'	16'	-25'
3ST-32	310+00	75' L	11'	14'	-25'
3ST-33	320+00	75' R	12'	13'	-25'
3ST-34	-0+12*	Centerline	13'	12'	-25'
3ST-35	8+00*	150' R	13'	12'	-25'
3ST-36	16+00*	150' L	14'	11'	-25'
3ST-37	22+00*	150' R	14'	11'	-25'
3ST-38	29+00*	150' L	12'	13'	-25'

\*Aransas Pass Turning Basin stationing.

SWG Form 267  
28 Jan 1965

*Right*

PROJECT: E.I.W.W., Tributary Channel

LOCATION: Arkansas Pass

TEST DATA SUMMARY

BORING NO. 35T-21

DATE DRILLED Oct. 15, 1969

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			INIT. WT.	ACC. WT. RTND. SIEVE NO. (3)			
													GRVL	SAND	FINES		NO. 4	NO. 10	NO. 40	NO. 200
	0-11.4	Water																		
J-1	11.4-15	Gray Sandy Clay	11.4-20'	CH				135												
J-2	15-18							109				22.0	0	32	68	50	1	1	2	16
J-3	18-20							128												
J-4	20-22	Brown Silty Sand	20'-28'	SPSM	VD		23	28												
J-5	22-23	Driller's classification: Same as Above.																		
J-5	23-25				VD	(21)	23	29												
J-6	25-26	Driller's classification: Same as Above.																		
J-6	26-28				VD		57	25				0.0	0	90	10	50	0	0	1	45
		BOTTOM AT 28'																		
		WATER AT 11.4'																		
		Tide @ 0900 1.8																		

KEY: CONSISTENCY - COHESIVE SOILS      CONSISTENCY - NON-COHESIVE 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) Tone, Sq. Ft. Unconfined Compressive Strength  
 (2) Split Barrel Sampler  
 (3) Acc. Wt. Rtn'd = Init. Wt. x 100 = % Rtn'd.

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