

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.

28 Jan 1965

PROJECT: G.I.W.W. Tributary Channel

LOCATION: Aransas Pass

*Right*  
 $\frac{235}{317} \frac{16}{6.5}$

TEST DATA SUMMARY

BORING NO. 35T-23

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-	Water																	
J-1	11'-12'	Gr. Silty Sand w/ shell frags. 11'-12'	SM	VS	0.0		28				0.0	2	82	16	50	1	4	10	42
J-2	12'-14'	Gr. Silty Clayey Sand w/ shell frags. 12'-14'	SM-SC	VS	0.0		30				3.0	0	84	16	50	0	3	7	42
J-3	14'-16'	Gr. Clayey Sand w/ shell frags. 14'-16'	SC				41		3A-		3.0	0	76	24	50	0	2	6	38
J-4	16'-18'			ST	1.50		19				5.0	0	76	24	50	0	0	0	38
J-5	18'-20'	Gr. & Br. Silty Sand 18'-20'	SM	VD			23	25			1.0	0	86	14	50	0	0	0	43
J-6	20'-23'	Driller's classification: Same as Above																	
J-6	23'-25'	shell fragments 23'-25'		VD	(2)		35	23											
J-7	25'-28'	Driller's classification: Same as Above																	
J-7	26'-28'			VD			47	27			0.0	0	86	14	50	0	0	1	43
		BOTTOM AT 28'																	
		WATER AT 11.6'																	
		Tide @ 1230 1.9																	

KEY: CONSISTENCY -- COHESIVE SOILS      CONSISTENCY -- COHESIONLESS SOILS  
 VS H H 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. Rtn'd ÷ Init. Wt. x 100 = % Rtn'd.

BORING NO. 35T-23