SWG Form 257
12 July 1971

GDLR NO 1501

PROJECT: COLORADO RIVER JETTY

BORING NO. 75-40

TEST DATA SUMMARY

LOCATION: MATAGORDA AREA

DATE COMPLETED 4 February 1975

FIELD NO.	Sample Depth, Feet From	Sample Depth, Feet To	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.	Lab Sample No.	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
1J	0.0	2.0	Tan Silty Sand w/shell fragments 0'-2'	SP-SM				20				672	0	0	94	6	50	0	0	1	4
2J	5.0	7.0	Shelly 10'-12'		M		18	19				673									
3J	10.0	12.0			M		13	22				674	0	14	80	6	50	7	11	16	4
4J	15.0	17.0			M		24	21				675									
5J	20.0	22.0			M		18	26				676									
6J	24.0	26.0	Tan Silty Sand w/shell fragments 24'-26'	SM	M		15	21				677	0	2	84	14	50	1	0	0	9

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. 75-40

Bottomed at 26.0' Water at _____ Tide Reading _____

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