LOG OF BORING

PROJECT: Bolivar Peninsula Shoreline Protection Project

Rollover Pass, Texas

Shiner, Moseley & Associates, Inc. Corpus Christi, Texas

CLIENT:

PROJECT NO. BORING NO. DATE

B-2

STA.

6/29/99

16-990144

· 	Corpus Christi, Texas												SHEET 1 of 1 DRILLING METHOD(S):
	FIE	LD_	DATA	LABORATORY DATA ATTERBERG LIMITS (%)									Hollow stem augers to 7.0 feet. Mud rotary from 7.0 to 25.0 feet.
SOIL SYMBOL	DEРТН (FT)	SAMPLES	N: BLOWS/FT P: TONS/SQ FT T: TONS/SQ FT FERCENT RECOVERY/ POCK OLIA ITY DESIGNATION	MOISTURE CONTENT (%)	LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX	DRY DENSITY POUNDS/CU.FT	COMPRESSIVE STRENGTH (TONS/SQ FT)	FAILURE STRAIN (%)	CONFINING PRESSURE (POUNDS/SQ IN)	MINUS NO. 200 SIEVE (%)	GROUNDWATER INFORMATION: Groundwater noted on drilling rods at 7.0 feet during drilling operations. Boring caved at 20.0 feet upon completion of drilling operations.
SO	DEP	\8		₽	LL	PL	PI	8 5	STR OT	FAII	0.0	Z	DESCRIPTION OF STRATUM
× × × × × × × × × × × × × × × × × × ×	- 5		N = 18 $N = 17$ $N = 10$ $N = 10$ $N = 4$ $N = 9$	3 8 21 22 25 7 30								6	Fine sand, some shell, trace clay, tan, dry, medium dense Same as above Fine sand, brown, very moist, medium dense Same as above Fine sand, some clay, trace shell fragments, brown, very moist, loose Same as above, gray.
× × ×	10 -	M	N = 3	29									
	- 15 -		N = 7	37 63	74	25	49					93	Silty clay, trace sand, gray, very moist, firm Same as above, saturated, stiff
	. 25		N = 13	22									Same as above, very moist TOTAL DEPTH = 25 FEET
6 P	- PC)Cf	NDARD I (ET PEN (ET TOR	ETR	OM	ETE	RR	ESIST	FANCE	REMARKS: FUGRO SOUTH INCGulf Coast Testing			