

U.S. ARMY CORPS OF ENGINEERS

DEPTH, FEET		SAMPLE NO.	PEN./TORVANE SPT.-BLOW COUNT	BORING NO. <u>92-163</u> DATE: BEGIN <u>7-29-92</u> PAGE <u>111</u>			JOB NO. <u>146548</u> COMPLETE <u>7-29-92</u> ☒ Thin Walled Tube	
				PROJECT <u>DISPOSAL AREA #5</u> ☒ 3" ☐ 6"			LOCATION <u>BROWNSVILLE SHIP CHANNEL</u>	
		ELEVATION OF HOLE _____			MANUFACTURER'S DESIGNATION OF DRILL RIG <u>C-1000</u>			
		GROUNDWATER: DEPTH <u>1.00</u> ft., ELEV. <u>ft. at end of Drilling</u>			WEATHER <u>PARTLY CLOUDY HOT & WINDY</u>			
		DRILLER <u>SCOTT GREGUREK</u> LOGGER <u>JOHN A. GENTRY</u>						
		COLOR	MATERIAL TYPE	CONSISTENCY	SECONDARY CONSTITUENTS	STRUCTURAL FEATURES AND COMMENTS		
0	1	1.0	BROWN	CLAY	STIFF		-W/ROOTS 0'-1'	
	2	0.5	"	"	MEDIUM STIFF		-W/-SILT LAYERS 2'-8'	
5	3	0.0	"	"	VERY SOFT		+GRAY 4'-10'	
		0.0	GRAY	"	"			
		0.25	"	"	SOFT			
10								
15								
20								
25								
30								
35								

SUMMARY OF LABORATORY TEST RESULTS

92-163

S #: Sample Number, P P : Pocket Penetrometer Reading, U S C : Unified Soil Classification, M c : Moisture Content
q u : Unconfined Compressive Strength, W O H : Weight of hammer, W O P : Weight of pipe

Geotest Engineering, Inc.