

U.S. ARMY CORPS OF ENGINEERS

DEPTH, FEET	SAMPLE NO.	PEN./TORVANE SPT.-BLOW COUNT	BORING NO. <u>92-154</u> DATE: BEGIN <u>7-31-92</u> PAGE <u>111</u> JOB NO. <u>14G 548</u> COMPLETE <u>7-31-92</u> Thin Walled Tube ☒ 3" ☐ 6" PROJECT <u>DISPOSAL AREA #5</u> LOCATION <u>BROWNSVILLE SHIP CHANNEL</u> ELEVATION OF HOLE _____ MANUFACTURER'S DESIGNATION OF DRILL RIG <u>C-1000 Marsh Buggy</u> GROUNDWATER: DEPTH <u>4.00</u> ft., ELEV. _____ ft., at end of Drilling WEATHER <u>PARTLY CLOUDY & VERY WINDY</u> DRILLER <u>SCOTT</u> LOGGER <u>JOHN A. GENTRY</u>				
			COLOR	MATERIAL TYPE	CONSISTENCY	SECONDARY CONSTITUENTS	STRUCTURAL FEATURES AND COMMENTS
0							
1	1	1.5	BROWN	CLAY	STIFF		
2	2	1.5	"	"	"		
3	3	0.5	"	"	MEDIUM STIFF		4 GRAY 4'-8'
4	4	1.5	"	"	STIFF		
5	5	2.25	"	"	VERY STIFF		
6	6	1.5	BROWN	CLAY	STIFF		
7	7	1.25	"	"	"		
8	8	1.0	"	"	"		
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SUMMARY OF LABORATORY TEST RESULTS

92-154

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.