

U.S. ARMY CORPS OF ENGINEERS

DEPTH, FEET	SAMPLE NO.	PEN./TORVANE SPT.-BLOW COUNT	BORING NO. <u>92-166</u> DATE: BEGIN <u>7-27-92</u> PAGE <u>11</u> JOB NO. <u>146548</u> COMPLETE <u>7-27-92</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>200</u> ft., ELEV. _____ ft., at end of Drilling WEATHER <u>PARTLY CLOUDY & 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		
	2	1.0	"	"	"		
5	3	0.5	GRAY	CLAY	MEDIUM STIFF		A ✓ BROWN 4' - 6'
	4	0.25	GRAY	CLAY	SOFT		
10	5	0.00	"	CLAY	VERY SOFT		
15							
20							
25							
30							
35							

SUMMARY OF LABORATORY TEST RESULTS

Boring No. 92-166

[illegible]

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.