

U.S. ARMY CORPS OF ENGINEERS

DEPTH, FEET	SAMPLE NO.	PEN./TORVANE	SPT.-BLOW COUNT	BORING NO. <u>92-174</u> DATE: BEGIN <u>7-31-92</u> PAGE <u>111</u>				
				JOB NO. <u>140548</u> COMPLETE <u>7-31-92</u> Thin Walled Tube ☒ 3" ☐ 6"				
				PROJECT <u>DISPOSAL AREA # 5</u>				
				LOCATION <u>BROWNSVILLE SHEP CHANNEL</u>				
				ELEVATION OF HOLE _____				
				MANUFACTURER'S DESIGNATION OF DRILL RIG <u>C1000 Marsh Buggy</u>				
				GROUNDWATER: DEPTH <u>0.0</u> ft., ELEV. _____ ft., at end of Drilling				
				WEATHER <u>PARTLY CLOUD & WINDY</u>				
				DRILLER <u>SCOTT</u> LOGGER <u>JOHN</u>				
				COLOR	MATERIAL TYPE	CONSISTENCY	SECONDARY CONSTITUENTS	STRUCTURAL FEATURES AND COMMENTS
0								
	1225			BROWN	CLAY	VERY STIFF		
	21.0			11	11	STIFF		
5	3025			BROWN	CLAY	SOFT	SILTY	
	40.5			BROWN	11	MEDIUM STIFF	11	GRAY 6'-10'
	500			11	11	VERY SOFT	SILTY	-w/ SILT LAYER BELOW 8'
10								
15								
20								
25								
30								
35								

SUMMARY OF LABORATORY TEST RESULTS

92-174

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.