

INSIDE THOROFARE ID#228

Core #1

DATE = 6/14/06

NOTE: MEASUREMENTS GIVEN IN FEET

TIME = 12:00pm

WATER DEPTH = 0.0

PENETRATING DEPTH = 10.0ft

CORE (RECOVERY) = Auger = 4.5ft / Piston = 5.5ft

STRATIGRAPHY NOTES: Fine brown soil layer present at the surface.

OVERALL RESULTS: PERCENT SILT/CLAY = 1.0%

PERCENT SAND = 99.0%

Grey Sand Avg. = 2.75phi

Note: Percents were calculated compositing 3 augered samples from site #1 as well as the Core from site #1 at CDF ID#228.

NOTE: NOT TO SCALE

B	9.0ft Sand (Brown)	1.0ft Soil w/Grey Sand (Brown)	T

INSIDE THOROFARE ID#228

Core #2

DATE = 6/14/06

NOTE: MEASUREMENTS GIVEN IN FEET

TIME = 12:00pm

WATER DEPTH = 0.0

PENETRATING DEPTH = 4.0ft

CORE (RECOVERY) = Auger = 2.0ft / Piston = 2.0ft

STRATIGRAPHY NOTES:

OVERALL RESULTS: PERCENT SILT/CLAY = 0.8%

PERCENT SAND = 99.2%

Tan Sand Avg. = 2.5phi

Note: Percents were calculated compositing the
Core from sample site #2 only at CDF ID#228.

NOTE: NOT TO SCALE

B	3.0ft Sand (Grey to Brown)	1.0ft Salt Marsh (Brown)	T
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INSIDE THOROFARE ID#228

Core #3

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 6/14/06

TIME = 12:00pm

WATER DEPTH = 0.0

PENETRATING DEPTH = 10.0ft

CORE (RECOVERY) = Auger = 7.0ft / Piston = 3.0ft

STRATIGRAPHY NOTES:

OVERALL RESULTS: PERCENT SILT/CLAY = **69.5%**

PERCENT SAND = **30.5%**

Grey Sand Avg. = 2.75phi

Note: Percents were calculated compositing the surface sample at site #3 and the Core sample at Site #3 at CDF ID#228.

NOTE: NOT TO SCALE

B	2.5 Silt & Clay (Grey)	1.5ft Organic Material w/sand (Grey)	5.0ft Sand (Grey)	1.0ft Salt Marsh (Brown)	T