

Castle Harbor CDF ID#316

SITE #1

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 5/12/11

PENETRATING DEPTH = 0.5ft

CORE (RECOVERY) = Auger = 0.5ft

1 sample taken with auger

STRATIGRAPHY NOTES:

OVERALL RESULTS: PERCENT SILT/CLAY = **67.13%**

PERCENT SAND = **32.87%**

Visual - Brown Sand Avg. = **1.75phi**

NOTE: NOT TO SCALE

Auger

T



B

Castle Harbor CDF ID#316

SITE #2

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 5/12/11

PENETRATING DEPTH = 4.0ft

CORE (RECOVERY) = Auger = 4.0ft

4 samples taken with auger

STRATIGRAPHY NOTES:

OVERALL RESULTS: PERCENT SILT/CLAY = **30.18%**

PERCENT SAND = **69.82%**

Visual - Tan Sand Avg. = **1.25phi**

NOTE: NOT TO SCALE

Auger

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0.5ft Sand/ Gravel/Shells	1.0ft Sand/ Gravel/Clay	2.0ft Silt	4.0ft Sand
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B

Castle Harbor CDF ID#316

SITE #3

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 5/12/11

PENETRATING DEPTH = 1.0ft

CORE (RECOVERY) = Auger = 1.0ft

1 samples taken with auger

STRATIGRAPHY NOTES:

OVERALL RESULTS: PERCENT SILT/CLAY = 97.66%

PERCENT SAND = 2.34%

Visual - Brown Sand Avg. = 3.25phi

NOTE: NOT TO SCALE

Auger

T



B