#### SITE #1

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 7/20/09

PENETRATING DEPTH = 11.0ft CORE (RECOVERY) = Auger = 11.0ft

STRATIGRAPHY NOTES: 4 Samples Taken w/Auger

**OVERALL RESULTS: PERCENT SILT/CLAY = 40.9%** 

PERCENT SAND = 59.1% Brown Sand Avg. = 3.00phi

**NOTE: NOT TO SCALE** 

Auger

2.0ft	5.0ft	2.0ft
Very Fine Sand	<b>Very Fine Sand</b>	Very Fine Sand
w/Clay	w/Clay	w/Clay
(Brown)	(Grey)	(Dark Grey)

B

2.0ft

Clay

(Grey to Brown)

#### SITE #2

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 7/20/09

PENETRATING DEPTH = 11.0ft CORE (RECOVERY) = Auger = 11.0ft

STRATIGRAPHY NOTES: 4 Samples Taken w/Auger

**OVERALL RESULTS: PERCENT SILT/CLAY = 55.9%** 

PERCENT SAND = 44.1%
Brown Sand Avg. = 2.25phi

**NOTE: NOT TO SCALE** 

Auger

2.0ft
Very Fine Sand
w/Clay
(Brown)

4.0ft Very Fine Sand (Brown) 5.0ft
Fine Sand
w/Grey Clay
(Brown to Grey)

B

#### SITE #3

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 7/20/09

PENETRATING DEPTH = 11.0ft CORE (RECOVERY) = Auger = 11.0ft

STRATIGRAPHY NOTES: 3 Samples Taken w/Auger

**OVERALL RESULTS: PERCENT SILT/CLAY = 25.4%** 

PERCENT SAND = 74.6%
Brown Sand Avg. = 1.75phi

**NOTE: NOT TO SCALE** 

**Auger** 

T

8.0ft Medium Sand (Brown) 2.0ft Medium Sand w/Grey Clay (Brown) 1.0ft
Fine Sand
w/Grey Clay
(Brown to Grey)

B

#### SITE #4

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 7/20/09

PENETRATING DEPTH = 11.0ft CORE (RECOVERY) = Auger = 11.0ft

STRATIGRAPHY NOTES: 3 Samples Taken w/Auger

**OVERALL RESULTS: PERCENT SILT/CLAY = 3.6%** 

**PERCENT SAND = 96.4%** 

Brown Sand Avg. = 2.00phi

**NOTE: NOT TO SCALE** 

Auger

T

2.0ft Medium Sand (Brown) 9.0ft
Fine Sand
(Brown)

B

### SITE #5

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 7/20/09

PENETRATING DEPTH = NONE CORE (RECOVERY) = NONE

STRATIGRAPHY NOTES: No samples taken with 4 attempts (Gravel & Stone)