

PEDRICKTOWN NORTH CDF ID#325

SITE #1

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 5/21/10

PENETRATING DEPTH = 6.5ft
CORE (RECOVERY) = Auger = 5.0ft = Core = 1.5ft
2 samples taken with auger

STRATIGRAPHY NOTES:
OVERALL RESULTS: PERCENT SILT/CLAY = 46.7%
PERCENT SAND = 53.3%
Visual - Brown Sand Avg. = 2.5phi

NOTE: NOT TO SCALE		
Auger		
T	<div>1.0ft Sand (Brown)</div>	<div>3.0ft Fine Sand (Dark-Grey)</div>
		<div>5.0ft Sand/Clay (Dark-Grey)</div>
		B

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SITE #3

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 5/20/10

PENETRATING DEPTH = 6.0ft

CORE (RECOVERY) = Auger = 6.0ft

1 sample taken with auger

STRATIGRAPHY NOTES:

OVERALL RESULTS: PERCENT SILT/CLAY = **72.0%**

PERCENT SAND = **28.0%**

Visual - Brown-Tan Sand Avg. = **3.0phi**

NOTE: NOT TO SCALE

Auger

T

6.0ft
Clay
(Brown)

B

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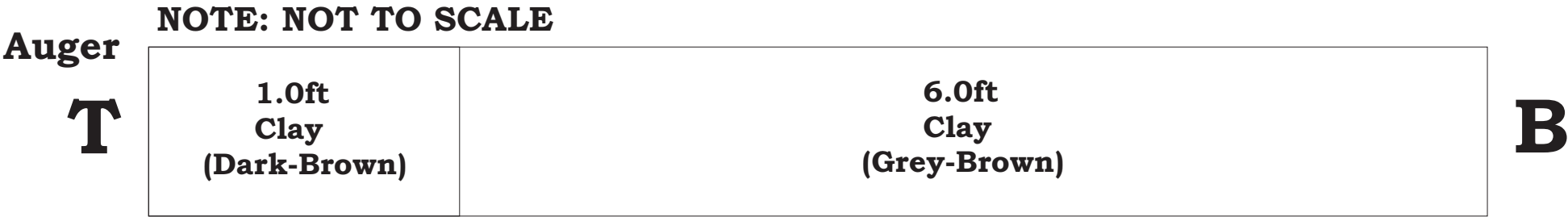
SITE #4

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 5/20/10

PENETRATING DEPTH = 6.0ft
CORE (RECOVERY) = Auger = 6.0ft
3 samples taken with auger

STRATIGRAPHY NOTES:
OVERALL RESULTS: PERCENT SILT/CLAY = 96.6%
PERCENT SAND = 3.4%
Visual - Brown Sand Avg. = 3.0phi



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SITE #5

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 5/20/10

PENETRATING DEPTH = 6.0ft

CORE (RECOVERY) = Auger = 6.0ft

2 samples taken with auger

STRATIGRAPHY NOTES:

OVERALL RESULTS: PERCENT SILT/CLAY = **85.8%**

PERCENT SAND = **14.2%**

Visual - Brown Sand Avg. = **3.0phi**

NOTE: NOT TO SCALE

Auger

T

6.0ft 6.0ft
Clay Clay
(Brown-Grey) (Grey-Brown)

B

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SITE #6

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 5/20/10

PENETRATING DEPTH = 6.0ft

CORE (RECOVERY) = Auger = 6.0ft

1 sample taken with auger

STRATIGRAPHY NOTES:

OVERALL RESULTS: PERCENT SILT/CLAY = **96.2%**

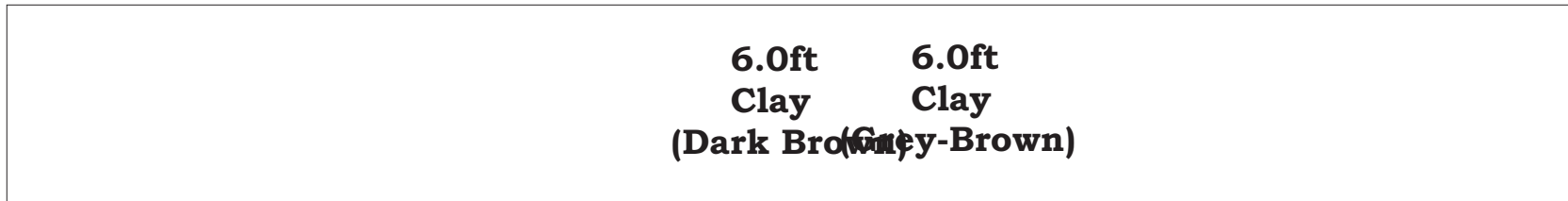
PERCENT SAND = **3.8%**

Visual - Brown Sand Avg. = **3.25phi**

NOTE: NOT TO SCALE

Auger

T



B

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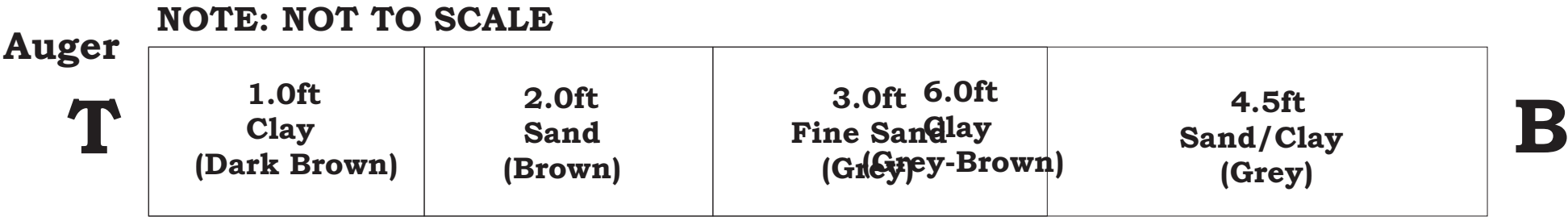
SITE #7

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 5/20/10

PENETRATING DEPTH = 4.5ft
CORE (RECOVERY) = Auger = 4.5ft
4 samples taken with auger

STRATIGRAPHY NOTES:
OVERALL RESULTS: PERCENT SILT/CLAY = 50.6%
PERCENT SAND = 49.4%
Visual - Brown Sand Avg. = 2.0phi



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SITE #8

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 5/25/10

PENETRATING DEPTH = 6.0ft

CORE (RECOVERY) = Auger = 6.0ft

2 samples taken with auger

STRATIGRAPHY NOTES:

OVERALL RESULTS: PERCENT SILT/CLAY = **98.8%**

PERCENT SAND = **1.2%**

Visual - Brown Sand Avg. = **3.0phi**

NOTE: NOT TO SCALE

Auger

T

6.0ft 6.0ft
Clay Clay
(Dark Brown) (Grey-Brown)

B

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SITE #9

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 5/20/10

PENETRATING DEPTH = 6.0ft
CORE (RECOVERY) = Auger = 6.0ft
4 samples taken with auger

STRATIGRAPHY NOTES:
OVERALL RESULTS: PERCENT SILT/CLAY = 26.5%
PERCENT SAND = 73.5%
Visual - Tan Sand Avg. = 1.75phi

NOTE: NOT TO SCALE				
Auger T	0.5ft	1.0ft	3.0ft	6.0ft
	Sand	Sand	Sand/Clay	Clay
	(Brown)	(Grey)	(Grey)	(Grey-Brown)
				6.0ft
				Clay
				(Grey)
				B