

PEDRICKTOWN SOUTH CDF ID#326

SITE #1

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 5/25/10

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

STRATIGRAPHY NOTES:
OVERALL RESULTS: PERCENT SILT/CLAY = 38.3%
PERCENT SAND = 61.7%
Visual - Tan-Brown Sand Avg. = 1.75phi

Auger T

NOTE: NOT TO SCALE

1.5ft Sand w/ Gravel (Brown)	2.0ft Fine Sand (Grey)	4.0ft Clay (Grey)	5.0ft Clay/Sand (Grey)	6.0ft Clay (Grey)
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B

PEDRICKTOWN SOUTH CDF ID#326

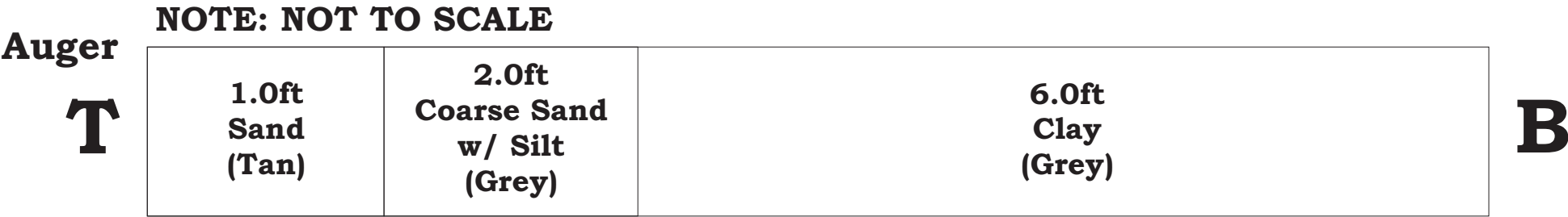
SITE #2

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 5/21/10

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

STRATIGRAPHY NOTES:
OVERALL RESULTS: PERCENT SILT/CLAY = 35.7%
PERCENT SAND = 64.3%
Visual - Tan Sand Avg. = 0.25phi



PEDRICKTOWN SOUTH CDF ID#326

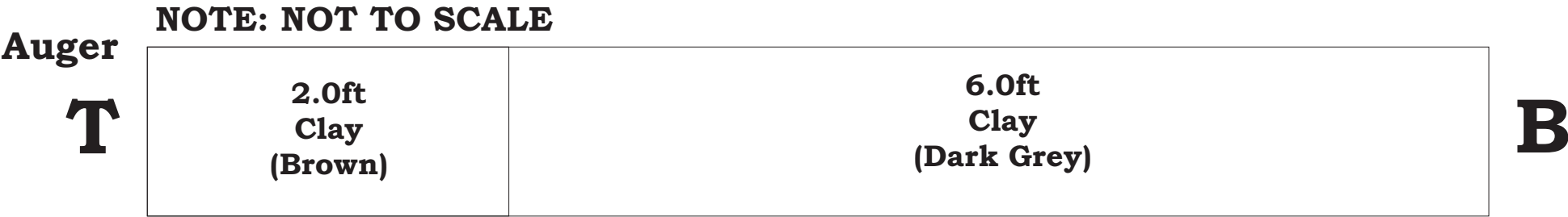
SITE #3

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 5/25/10

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

STRATIGRAPHY NOTES: Organic layer at 4.0ft
OVERALL RESULTS: PERCENT SILT/CLAY = 99.6%
PERCENT SAND = 0.4%
Visual - Brown Sand Avg. = 3.5phi



PEDRICKTOWN SOUTH CDF ID#326

SITE #4

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 = 95.9%

PERCENT SAND = 4.1%

Visual - Brown Sand Avg. = 3.25phi

NOTE: NOT TO SCALE

Auger

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**6.0ft
Clay/Mud
(Dark Brown)**

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PEDRICKTOWN SOUTH CDF ID#326

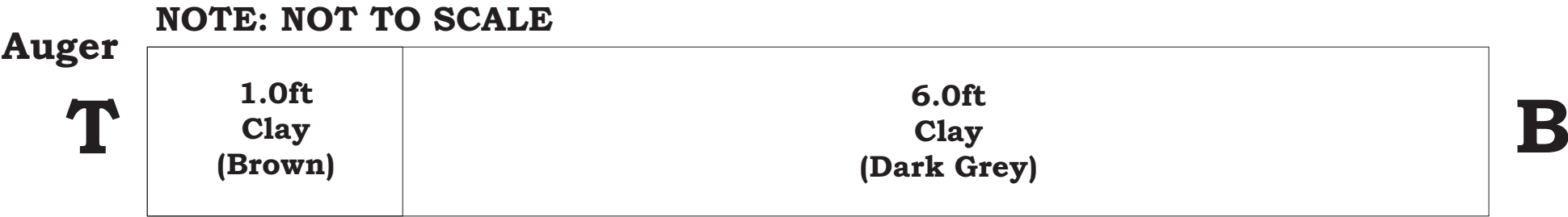
SITE #5

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 5/25/10

PENETRATING DEPTH = 6.0ft
CORE (RECOVERY) = Auger = 6.0ft
1 sample taken with auger

STRATIGRAPHY NOTES: Organic layer at 6.0ft (salt marsh)
OVERALL RESULTS: PERCENT SILT/CLAY = 93.4%
PERCENT SAND = 6.6%
Visual - Brown Sand Avg. = 3.25phi



PEDRICKTOWN SOUTH CDF ID#326

SITE #6

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 5/20/10

PENETRATING DEPTH = 7.0ft
CORE (RECOVERY) = Auger = 6.0ft = Core = 1.0ft
3 samples taken with auger

STRATIGRAPHY NOTES:
OVERALL RESULTS: PERCENT SILT/CLAY = 34.3%
PERCENT SAND = 65.7%
Visual - Tan Sand Avg. = 0.25phi

Auger

T

NOTE: NOT TO SCALE

1.0ft Sand (Brown)	2.0ft Very Fine Sand (Brown)	5.0ft Clay (Grey)	6.0ft Coarse Sand (Brown)
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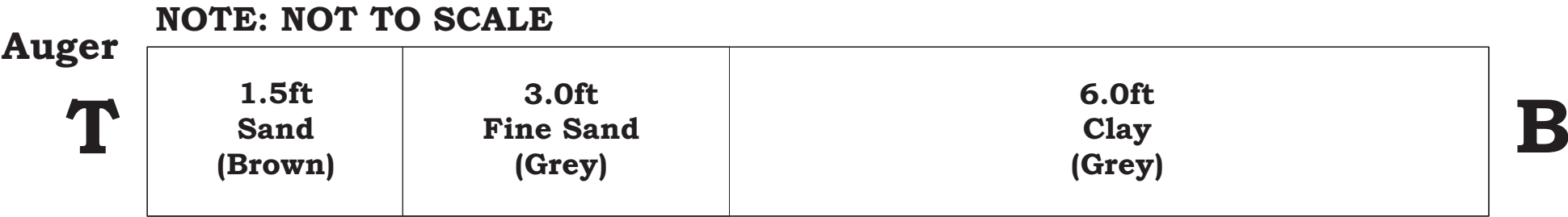
SITE #7

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 5/25/10

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

STRATIGRAPHY NOTES:
OVERALL RESULTS: PERCENT SILT/CLAY = 43.9%
PERCENT SAND = 56.1%
Visual - Tan Sand Avg. = 2.25phi



PEDRICKTOWN SOUTH CDF ID#326

SITE #8

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 5/25/10

PENETRATING DEPTH = 6.0ft

CORE (RECOVERY) = Auger = 6.0ft

1 sample taken with auger

STRATIGRAPHY NOTES:

OVERALL RESULTS: PERCENT SILT/CLAY = 95.6%

PERCENT SAND = 4.4%

Visual - Brown Sand Avg. = 3.25phi

NOTE: NOT TO SCALE

Auger

T

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

B