

KILLCOHOOK II CDF ID#327

SITE #1

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 12/6/10

PENETRATING DEPTH = 3.5ft

CORE (RECOVERY) = Auger = 3.5ft

3 samples taken with auger

STRATIGRAPHY NOTES:

OVERALL RESULTS: PERCENT SILT/CLAY = **23.9%**

PERCENT SAND = **76.1%**

Tan Sand Avg. = **0.75 phi**

NOTE: NOT TO SCALE

Auger

T

1.0ft Medium Sand (Brown)	2.0ft Coarse Sand (Brown)	0.5ft Clay (Brown)
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B

KILLCOHOOK II CDF ID#327

SITE #2

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 12/6/10

PENETRATING DEPTH = 6.0ft

CORE (RECOVERY) = Auger = 6.0ft

1 sample taken with auger

STRATIGRAPHY NOTES:

OVERALL RESULTS: PERCENT SILT/CLAY = **98.7%**

PERCENT SAND = **1.3%**

Brown Sand Avg. = **3.5 phi**

NOTE: NOT TO SCALE

Auger

T

6.0ft
Clay
(Brown)

B

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SITE #3

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 12/6/10

PENETRATING DEPTH = Surface

CORE (RECOVERY) = Surface
1 grab sample taken

STRATIGRAPHY NOTES:

OVERALL RESULTS: PERCENT SILT/CLAY = 91.8%

PERCENT SAND = 8.2%

Brown Sand Avg. = 3.25 phi

NOTE: NOT TO SCALE

Auger

T

Surface
Mud
(Black)

B

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SITE #4

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 12/6/10

PENETRATING DEPTH = Surface

CORE (RECOVERY) = Surface
1 grab sample taken

STRATIGRAPHY NOTES:

OVERALL RESULTS: PERCENT SILT/CLAY = 4.3%

PERCENT SAND = 95.7%

Tan Sand Avg. = 1.00 phi

NOTE: NOT TO SCALE

Auger

T

Surface
Medium Sand
(Brown)

B

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SITE #5

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 12/6/10

PENETRATING DEPTH = 6.0ft

CORE (RECOVERY) = Auger = 6.0ft

3 samples taken with auger

STRATIGRAPHY NOTES:

OVERALL RESULTS: PERCENT SILT/CLAY = **59.7%**

PERCENT SAND = **40.3%**

Tan Sand Avg. = **2.75 phi**

NOTE: NOT TO SCALE

Auger

T

1.0ft Clay (Brown)	2.0ft Very Fine Muddy Sand (Gray)	3.0ft Clay (Gray)
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B

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SITE #6

NOTE: MEASUREMENTS GIVEN IN FEET

DATE = 12/6/10

PENETRATING DEPTH = 5.0ft

CORE (RECOVERY) = Auger = 5.0ft

2 samples taken with auger

STRATIGRAPHY NOTES:

OVERALL RESULTS: PERCENT SILT/CLAY = 41.4%

PERCENT SAND = 58.6%

Tan Sand Avg. = 2.50 phi

NOTE: NOT TO SCALE

Auger

T

3.0ft Very Fine Muddy Sand (Brown)	2.0ft Very Fine Sandy Mud (Brown)
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B