APPENDIX C

BORING LOGS



PSA Camden County, NC

Solutions-IES Project Number:

0870.01A3.NDOT

Location: Duck Thru

Logged by: Christie Zawtocki

Boring Number: GP-1B

Date Started:

10/10/01

10/10/01

1

Date Completed: Depth to Water:

Page:

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of

NCDOT Project Information

Project Name:

PSAs for seven sites along US 158 in Camden County, NC

State Project Number:

8.T020401 (R-2414B)

Boring Location and Offset:

See site map.

Remarks:

Boring advanced with Geoprobe.

From		To	Soil Description	OVA Screening
0	to	0.6 m	Orange tan/gray sandy silt	
				0.0-0.6 m 2.0
0.6 m	to	1.5 m	Orange tan/gray clayey silt	0.6-1.2 m 1.9
				1.2-1.8 m 5.8
1.5 m	to	2.4 m	Orange tan/gray silty sand, moist to wet	1.8-2.4 m 22
			Boring terminated below water table at total depth of 2.4 m.	
				Background = 1.0 p



PSA Camden County, NC

Solutions-IES Project Number:

0870.01A3.NDOT

Location: Duck Thru

Logged by: Christie Zawtocki

Boring Number: GP-2B

Date Started:

10/10/01

Date Completed:

10/10/01

1

Depth to Water:

Page:

of

1

NCDOT Project Information

Project Name:

PSAs for seven sites along US 158 in Camden County, NC

State Project Number:

8.T020401 (R-2414B)

Boring Location and Offset:

See site map.

Remarks:

Boring advanced with Geoprobe.

From		To	Soil Description	OVA So	reening
0	to	0.3 m	Gray/tan silt		
				0.0-0.6 m	1.6
0.3 m	to	1.8 m	Orange tan silty clay, strong petroleum odor >0.8 m	0.6-1.2 m	>1000
				1.2-1.8 m	>1000
1.8 m	to	2.4 m	Orange tan silty clay, strong petroleum odor, wet	1.8-2.4 m	>1000
			Boring terminated below water table at total depth of 2.4 m.		
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PSA Camden County, NC

Solutions-IES Project Number:

0870.01A3.NDOT

Location: Duck Thru

Logged by Christie Zawtocki

Boring Number: GP-3B

Date Started:

10/10/01

Date Completed: 10/10/01

1

Depth to Water:

1

Page:

of

Project Name:

State Project Number: 8.T020401 (R-2414B)

Boring Location and Offset:

NCDOT Project Information

PSAs for seven sites along US 158 in Camden County, NC

See site map.

Remarks:

Boring advanced with Geoprobe.

From	To	Soil Description	OVA Screening
0 t	o 0.3 m	Gray/tan silt	
			0.0-0.6 m 2.0
0.3 m t	o 1.8 m	Orange tan/gray clayey silt, some organic staining at 0.9 m	0.6-1.2 m 1.7
			1.2-1.8 m 2.3
1.8 m to	o 2.4 m	Orange tan/gray silty sand, wet	1.8-2.4 m 3.0
		Boring terminated below water table at total depth of 2.4 m.	
			Background = 1.0 p
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PSA Camden County, NC

Solutions-IES Project Number:

0870.01A3.NDOT

Location: Duck Thru

Logged by Christie Zawtocki

Boring Number: GP-4B

Date Started:

10/10/01

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Date Completed: 10/10/01

Depth to Water:

Page:

1 of 1

NCDOT Project Information

Project Name:

PSAs for seven sites along US 158 in Camden County, NC

State Project Number:

8.T020401 (R-2414B)

Boring Location and Offset:

See site map.

Remarks:

Boring advanced with Geoprobe.

From	To	Soil Description	OVA Screening
0 to	0.3 m	Grayish brown silt	
			0.0-0.6 m 1.6
0.3 m to	1.8 m	Orange brown/tan clayey silt	0.6-1.2 m 2.0
			1.2-1.8 m 2.1
1.8 m to	2.4 m	Gray/orange tan silty sand, wet	1.8-2.4 m 1.9
		Boring terminated below water table at total depth of 2.4 m.	
			Background = 1.0 pp