Solutions
Industrial & Environmental Services

NCDOT Project Information

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

Project Name:
PSA Camden County, NC

Solutions-IES Project Number:
0870.01A3.NDOT

Location: Charlie Hodges Store

Logged by: Christie Zawtocki

Boring Number: GP-1F

Date Started: 10/11/01

Date Completed: 10/11/01

Depth to Water:

Page: 1 of 1

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

Boring Location and Offset:
See site map.

Remarks:
Boring advanced with Geoprobe.
Boring backfilled upon completion.

From	To	Soil Description	OVA Screening	
0 to	0.1 m	Asphalt/gravel		
			0.0-0.6 m	5.8
0.1 m to	0.5 m	Orange tan sand	0.6-1.2 m	9.8*
			1.2-1.8 m	4.8
0.5 m to	1.4 m	Orange tan/gray silty clay	1.8-2.4 m	1.8
1.4 m to	2.4 m	Orange tan/gray sandy silt, moist ~2.0 m		
		Boring terminated below water table at total depth of 2.4 m.		
			Background = 1.0 ppm	
			*Sampled	

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

Project Name:
PSA Camden County, NC

Solutions-IES Project Number:
0870.01A3.NDOT

Location: Charlie Hodges Store

Logged by: Christie Zawtocki

Boring Number: GP-2F

Date Started: 10/11/01

Date Completed: 10/11/01

Depth to Water:

Page: 1 of 1

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

Boring Location and Offset:
See site map.

Remarks:
Boring advanced with Geoprobe.
Boring backfilled upon completion.

From	To	Soil Description	OVA Screening	
0	0.1 m	Asphalt		
			0.0-0.6 m	1.2
0.1 m	0.3 m	Tan fine grained sand	0.6-1.2 m	1.4*
			1.2-1.8 m	1.6
0.3 m	0.6 m	Gray sandy silt	1.8-2.4 m	1.6
0.6 m	1.8 m	Orange tan/gray clayey silt		
1.8 m	2.4 m	Orange tan/gray sandy silt, moist ~2.1 m		
		Boring terminated below water table at total depth of 2.4 m.		
			Background = 1.0 ppm	
			*Sampled	

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NCDOT Project Information

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

Project Name:
PSA Camden County, NC

Solutions-IES Project Number:
0870.01A3.NDOT

Location: Charlie Hodges Store

Logged by: Christie Zawtocki

Boring Number: GP-3F

Date Started: 10/11/01

Date Completed: 10/11/01

Depth to Water:

Page: 1 of 1

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

Boring Location and Offset:
See site map.

Remarks:
Boring advanced with Geoprobe.
Boring backfilled upon completion.

From	To	Soil Description	OVA Screening	
0 to	0.6 m	Medium brown sandy silt		
			0.0-0.6 m	2.7
0.6 m to	1.8 m	Orange tan/gray clayey silt	0.6-1.2 m	3.2
			1.2-1.8 m	2.4
1.8 m to	2.4 m	Orange tan/gray sandy silt, wet	1.8-2.4 m	2.6
		Boring terminated below water table at total depth of 2.4 m.		
			Background = 1.0 ppm	

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Project Name:
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Project Name:
PSA Camden County, NC

Solutions-IES Project Number:
0870.01A3.NDOT

Location: Charlie Hodges Store

Logged by: Christie Zawtocki

Boring Number: GP-4F

Date Started: 10/11/01

Date Completed: 10/11/01

Depth to Water:

Page: 1 of 1

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

Boring Location and Offset:
See site map.

Remarks:
Boring advanced with Geoprobe.
Boring backfilled upon completion.

From	To	Soil Description	OVA Screening	
0	0.1 m	Medium brown sandy silt		
			0.0-0.6 m	80
0.1 m	0.5 m	Medium orange brown sand	0.6-1.2 m	92*
			1.2-1.8 m	72
0.5 m	1.7 m	Orange tan/gray clayey silt	1.8-2.4 m	50
1.7 m	2.4 m	Orange tan/gray sandy silt, wet ~2.0 m		
		Boring terminated below water table at total depth of 2.4 m.		
			Background = 1.0 ppm	
			*Sampled	

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NCDOT Project Information
Project Name:
PSAs for seven sites along US 158 in Camden County, NC

Project Name:
PSA Camden County, NC
Solutions-IES Project Number:
0870.01A3.NDOT
Location: Charlie Hodges Store
Logged by: Christie Zawtocki
Boring Number: GP-5F
Date Started: 10/11/01
Date Completed: 10/11/01
Depth to Water:
Page: 1 of 1

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

Boring Location and Offset:
See site map.

Remarks:
Boring advanced with Geoprobe.
Boring backfilled upon completion.

From	To	Soil Description	OVA Screening	
0	to 0.1 m	Asphalt/gravel		
			0.0-0.6 m	45
0.1 m	to 0.6 m	Dark gray silty sand	0.6-1.2 m	>1000*
			1.2-1.8 m	920
0.6 m	to 1.8 m	Orange tan/gray clayey silt, petroleum odor	1.8-2.4 m	220
1.8 m	to 2.4 m	Greenish gray sandy silt, wet, petroleum odor		
		Boring terminated below water table at total depth of 2.4 m.		
			Background = 1.0 ppm	
			*Sampled	