

BORING LOG RW-74

BORING LOG RW-75

BORING LOG RW-76

PAGE 1 of 1
 DATE 4/23/2012
 LOGGED BY RT
 GSI JOB No. 09173

SOIL BORING LOG

Geo Services Inc.
 Geotechnical, Environmental & Civil Engineering
 805 North 24th Street, Suite 204
 Naperville, Illinois 60563
 (630) 251-3430

ROUTE II, Route 59 (FAP 338) DESCRIPTION Illinois Route 59-Aurora Avenue/New York Street To Ferry Road
 SECTION (112 & 113) WRS-5 LOCATION SEC. 3, 9-10, 15-16, 21-22 TWP. 38N. RNG. 9E. Naperville Township
 COUNTY DuPage DRILLING METHOD Hollow Stem Auger HAMMER TYPE CME Automatic

STRUCT. NO. 022-W066 Surface Water Elev. n/a
 Station: 4083+83 to 4088+40 Stream Bed Elev. n/a
 BORING NO. RW-74 Groundwater Elevation:
 Station: 4083+97 II RTE-59 First Encounter 681.6 (ft) (ft)
 Offset: 138.9' Right Upon Completion - (ft) (ft)
 Ground Surface Elev. 719.5 After - Hrs. (ft) (ft)

	D	E	B	L	U	M		D	E	B	L	U	M
	EP	PT	L	OW	CS	OS		EP	PT	L	OW	CS	OS
	H	S	W	S	Q	T		H	S	W	S	Q	T
12.0' TOPSOIL-black													
SILTY CLAY-brown & gray-medium stiff to stiff (A-6) Wet, Apparent Fill													
CLAY LOAM-gray-stiff to hard (A-6)													
CLAY-brown & gray-very stiff to hard (A-6)													
CLAY-gray-stiff to hard (A-6)													
End Of Boring @ -35.0' Hollow Stem Auger CME Automatic Hammer													

The Unconfined Compressive Strength (UCS) Feature Made is indicated by (B) - Blow, (S) - Shear, (P) - Penetration; (ST) - Shelby Tube Sample; (SS) - Standard Shear Test. The SPT (ft value) is the sum of the last two blow values in each sampling zone (ASTM D 1586). The Unit Dry Weight (pcf) is noted in italics above most (%) 100-to Recovery.

PAGE 1 of 1
 DATE 4/23/2012
 LOGGED BY RT
 GSI JOB No. 09173

SOIL BORING LOG

Geo Services Inc.
 Geotechnical, Environmental & Civil Engineering
 805 North 24th Street, Suite 204
 Naperville, Illinois 60563
 (630) 251-3430

ROUTE II, Route 59 (FAP 338) DESCRIPTION Illinois Route 59-Aurora Avenue/New York Street To Ferry Road
 SECTION (112 & 113) WRS-5 LOCATION SEC. 3, 9-10, 15-16, 21-22 TWP. 38N. RNG. 9E. Naperville Township
 COUNTY DuPage DRILLING METHOD Hollow Stem Auger HAMMER TYPE CME Automatic

STRUCT. NO. 022-W066 Surface Water Elev. n/a
 Station: 4083+83 to 4088+40 Stream Bed Elev. n/a
 BORING NO. RW-75 Groundwater Elevation:
 Station: 4084+86 II RTE-59 First Encounter 695.1 (ft) (ft)
 Offset: 91.4' Right Upon Completion - (ft) (ft)
 Ground Surface Elev. 711.6 After - Hrs. (ft) (ft)

	D	E	B	L	U	M		D	E	B	L	U	M
	EP	PT	L	OW	CS	OS		EP	PT	L	OW	CS	OS
	H	S	W	S	Q	T		H	S	W	S	Q	T
15.0' TOPSOIL-black													
SILTY CLAY-brown & gray-medium stiff to stiff (A-6)													
CLAY LOAM-gray-stiff to hard (A-6)													
CLAY-brown & gray-very stiff to hard (A-6)													
CLAY LOAM-gray-stiff to hard (A-6)													
End Of Boring @ -35.0' Hollow Stem Auger CME Automatic Hammer													

The Unconfined Compressive Strength (UCS) Feature Made is indicated by (B) - Blow, (S) - Shear, (P) - Penetration; (ST) - Shelby Tube Sample; (SS) - Standard Shear Test. The SPT (ft value) is the sum of the last two blow values in each sampling zone (ASTM D 1586). The Unit Dry Weight (pcf) is noted in italics above most (%) 100-to Recovery.

PAGE 1 of 1
 DATE 4/23/2012
 LOGGED BY RT
 GSI JOB No. 09173

SOIL BORING LOG

Geo Services Inc.
 Geotechnical, Environmental & Civil Engineering
 805 North 24th Street, Suite 204
 Naperville, Illinois 60563
 (630) 251-3430

ROUTE II, Route 59 (FAP 338) DESCRIPTION Illinois Route 59-Aurora Avenue/New York Street To Ferry Road
 SECTION (112 & 113) WRS-5 LOCATION SEC. 3, 9-10, 15-16, 21-22 TWP. 38N. RNG. 9E. Naperville Township
 COUNTY DuPage DRILLING METHOD Hollow Stem Auger HAMMER TYPE CME Automatic

STRUCT. NO. 022-W066 Surface Water Elev. n/a
 Station: 4083+83 to 4088+40 Stream Bed Elev. n/a
 BORING NO. RW-76 Groundwater Elevation:
 Station: 4086+07 II RTE-59 First Encounter 705.1 (ft) (ft)
 Offset: 113.0' Right Upon Completion - (ft) (ft)
 Ground Surface Elev. 712.1 After - Hrs. (ft) (ft)

	D	E	B	L	U	M		D	E	B	L	U	M
	EP	PT	L	OW	CS	OS		EP	PT	L	OW	CS	OS
	H	S	W	S	Q	T		H	S	W	S	Q	T
TOPSOIL-black													
SILTY CLAY LOAM-brown-stiff (A-4/A-6)													
CLAY LOAM-gray-hard (A-6)													
CLAY-brown & gray-stiff to hard (A-6)													
CLAY-gray-very stiff to hard (A-6)													
End Of Boring @ -35.0' Hollow Stem Auger CME Automatic Hammer													

The Unconfined Compressive Strength (UCS) Feature Made is indicated by (B) - Blow, (S) - Shear, (P) - Penetration; (ST) - Shelby Tube Sample; (SS) - Standard Shear Test. The SPT (ft value) is the sum of the last two blow values in each sampling zone (ASTM D 1586). The Unit Dry Weight (pcf) is noted in italics above most (%) 100-to Recovery.

FILE NAME: N:\B201-W066-811-BoringLog.dgn