

BORING LOG RW-04

BORING LOG RW-05

BORING LOG RW-06

Geo Services, Inc. Geotechnical, Environmental & Civil Engineering 805 Amberst-Curtis Square 204 Naperville, Illinois 60565 (630) 355-3838		SOIL BORING LOG		PAGE 1 of 1	
ROUTE II, Route 59 (FAP 338)		DESCRIPTION Illinois Route 59-Aurora Avenue/New York Street To Ferrv Road		DATE 2/28/2011	
SECTION (112 & 113) WRS-5		LOCATION SEC. 3, 9-10, 15-16, 21-22 TWP. 38N, RNG. 9E, Naperville Township		LOGGED BY RJ	
COUNTY DuPage		DRILLING METHOD Hollow Stem Auger		HAMMER TYPE CME Automatic	
STRUCT. NO. 022-W044		Surface Water Elev. n/a		D E P T H	
Station: 3920+20 to 3922+71		Stream Bed Elev. n/a		B L O W S	
BORING NO. RW-04		Groundwater Elevation:		U C S	
Station: 3920+65 IL RTE-59		First Encounter 696.5		M O I S T	
Offset: 62.0' Right		Upon Completion 689.5		Qu	
Ground Surface Elev. 703.5		After Hrs.		(ft) / (ft) (tsf) (%)	
12.0" TOPSOIL-black 702.5 AS - 26					
7 89					
8 2.25B 29					
9 2.25B 29					
SILTY CLAY-brown & gray- stiff to very stiff (A-6) Wet					
4					
5					
-5 6 1.5P 29					
697.5					
3					
4 0.25P 24					
6 0.25P 24					
695.5					
4 120					
7					
-10 8 2.5B 15					
CLAY LOAM-brown & gray- medium stiff to very stiff (A-6)					
4 117					
6 0.5B 16					
8 0.5B 16					
689.5					
3 110					
6 2.2B 17					
-15 10 2.2B 17					
CLAY-gray-very stiff (A-6)					
3 112					
5 2.2B 19					
7 2.2B 19					
685.5					
60					
22					
683.5 -20 17 2.0P 16					
-40					

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ROUTE II, Route 59 (FAP 338)		DESCRIPTION Illinois Route 59-Aurora Avenue/New York Street To Ferrv Road		DATE 3/14/2011	
SECTION (112 & 113) WRS-5		LOCATION SEC. 3, 9-10, 15-16, 21-22 TWP. 38N, RNG. 9E, Naperville Township		LOGGED BY RJ	
COUNTY DuPage		DRILLING METHOD Hollow Stem Auger		HAMMER TYPE CME Automatic	
STRUCT. NO. 022-W044		Surface Water Elev. n/a		D E P T H	
Station: 3920+20 to 3922+71		Stream Bed Elev. n/a		B L O W S	
BORING NO. RW-05		Groundwater Elevation:		U C S	
Station: 3921+65 IL RTE-59		First Encounter 696.4		M O I S T	
Offset: 75.5' Right		Upon Completion 693.4		Qu	
Ground Surface Elev. 702.4		After Hrs.		(ft) / (ft) (tsf) (%)	
TOPSOIL-dark brown to black 701.4 AS - 28					
7 90					
8 2.75B 28					
699.4					
2 107					
3 1.0B 15					
-5 3 1.0B 15					
696.4					
2					
1 44					
2 - 44					
693.4					
4 107					
8 4.0B 18					
-10 8 4.0B 18					
CLAY-brown & gray- very stiff to hard (A-6)					
4 109					
9 3.5B 17					
9 3.5B 17					
689.4					
4 107					
6 3.4B 18					
-15 9 3.4B 18					
CLAY-gray- stiff to very stiff (A-6)					
3 123					
4 2.6B 14					
6 2.6B 14					
4 118					
8					
-20 10 2.25B 14					
-40					

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COUNTY DuPage		DRILLING METHOD Hollow Stem Auger		HAMMER TYPE CME Automatic	
STRUCT. NO. 022-W044		Surface Water Elev. n/a		D E P T H	
Station: 3920+20 to 3922+71		Stream Bed Elev. n/a		B L O W S	
BORING NO. RW-06		Groundwater Elevation:		U C S	
Station: 3922+67 IL RTE-59		First Encounter Dry		M O I S T	
Offset: 74.0' Right		Upon Completion Dry		Qu	
Ground Surface Elev. 705.4		After Hrs.		(ft) / (ft) (tsf) (%)	
TOPSOIL-dark brown to black 704.4 AS - 25					
3 89					
5					
2 2.25B 24					
SILTY CLAY-dark brown & gray- very stiff (A-6) Wet					
4 97					
5					
-5 7 2.9B 26					
699.4					
2 102					
3 1.3B 23					
3 1.3B 23					
693.9					
5 114					
8 4.8B 16					
11 4.8B 16					
CLAY-brown & gray- stiff to hard (A-6)					
3 106					
5 4.1B 20					
-10 7 4.1B 20					
693.9					
5 114					
8 4.8B 16					
11 4.8B 16					
CLAY to CLAY LOAM-gray- stiff to hard (A-6)					
3 115					
7 2.5B 15					
-15 9 2.5B 15					
687.4 -35 8 2.2B 24					
CLAY-gray- stiff to very stiff (A-6)					
3 112					
5 1.8B 14					
9 1.8B 14					
4 106					
5					
685.4 -20 7 2.25B 13					
-40					

FILE NAME = ...EGP42-W044-007-Borings.dgn



USER NAME = SAW	DESIGNED - LAS	REVISED -
CHECKED - DAZ	REVISIONS -	
PLOT SCALE = 2.00' / IN.	DRAWN - SAW	REVISED -
PLOT DATE = 5/4/2012	CHECKED - LAS	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BORING LOGS
STA. 3920+19.79 TO STA. 3922+70.60 SN 022-W044

F.A.P. RTE. 338	SECTION 2011-036-1	COUNTY DUPAGE	TOTAL SHEETS 234	SHEET NO. 49
CONTRACT NO. 60P42				

BORING LOGS
SN 022-W044