

BORING LOG RW-51

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Geo Services, Inc.		SOIL BORING LOG		PAGE 1 of 1	
Geotechnical, Environmental & Civil Engineering 805 Amber Court, Suite 204 Naperville, Illinois 60565 (630) 355-3838		DATE 3/17/2011		LOGGED BY MR	
ROUTE II, Route 59 (FAP 338)		DESCRIPTION Illinois Route 59-Aurora Avenue/New York Street To Ferry Road		GSI JOB No. 09173	
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-W054	Station: 4035+97 to 4039+80	Surface Water Elev. n/a	Stream Bed Elev. n/a	DEPT	BLWS
BORING NO. RW-51	Station: 4038+21 IL RTE-59	Groundwater Elevation:		HS	UCS
Offset: 83.5' Right		First Encounter 697.9		Qu	MOIST
Ground Surface Elev. 707.9		Upon Completion 697.9		(ft)	(/ft)
		After Hrs.		(tsf)	(%)
TOPSOIL-black	706.9	AS	-	33	
SAND & GRAVEL-brown-medium dense (A-1) Fill	704.9	NP	9		
CLAY LOAM-brown & gray-very stiff to hard (A-6)	699.9	10B	20		
SAND & GRAVEL-gray-loose to medium dense (A-1)	694.9	NP	8		
CLAY LOAM-gray-stiff to very stiff (A-4/A-6)	687.9	21B	12		
End Of Boring @ -20.0'					
Hollow Stem Augers					
CME Automatic Hammer	687.9 - 20	6	1.0P	10	

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DRILLING METHOD Hollow Stem Auger		HAMMER TYPE CME Automatic			
STRUCT. NO. 022-W054	Station: 4035+97 to 4039+80	Surface Water Elev. n/a	Stream Bed Elev. n/a	DEPT	BLWS
BORING NO. RW-52	Station: 4038+87 IL RTE-59	Groundwater Elevation:		HS	UCS
Offset: 88.5' Right		First Encounter 694.3		Qu	MOIST
Ground Surface Elev. 706.8		Upon Completion 694.3		(ft)	(/ft)
		After Hrs.		(tsf)	(%)
TOPSOIL-black	705.8	AS	-	28	
CLAY LOAM-brown, gray & black-stiff to very stiff (A-6) Fill	701.3	10B	22		
CLAY LOAM-brown & gray-stiff to hard (A-6)	694.3	10B	22		
SANDY LOAM-gray-medium dense (A-2)	681.3	NP	12		
CLAY LOAM-brown & gray-stiff to hard (A-6)	671.3	10B	17		
End Of Boring @ -35.0'					
Hollow Stem Augers					
CME Automatic Hammer	671.3 - 35	7	3.8B	17	

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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-W054	Station: 4035+97 to 4039+80	Surface Water Elev. n/a	Stream Bed Elev. n/a	DEPT	BLWS
BORING NO. RW-53	Station: 4039+26 IL RTE-59	Groundwater Elevation:		HS	UCS
Offset: 86.5' Right		First Encounter 697.1		Qu	MOIST
Ground Surface Elev. 707.1		Upon Completion 697.1		(ft)	(/ft)
		After Hrs.		(tsf)	(%)
TOPSOIL-black	706.1	AS	-	30	
SILTY CLAY-dark brown, gray & black-very stiff (A-6) Possible Fill	704.1	3.25P	23		
SILTY CLAY-brown & gray-stiff (A-6) Wet	701.6	2.4B	11		
CLAY-brown & gray-very stiff to stiff (A-6)	694.6	3.4B	21		
CLAY-gray-very stiff (A-6)	681.6	2.75B	18		
CLAY to CLAY LOAM-gray-stiff (A-6)	689.6	2.0P	11		
End Of Boring @ -20.0'					
Hollow Stem Augers					
CME Automatic Hammer	687.1 - 20	8	1.25P	13	

FILE NAME = ...60R31-W054-008-Bor-mgl.dgn



Zroka Engineering, P.C.
4216 North Hermitage
Chicago, IL 60613

DESIGNED - LAS	REVISED -
CHECKED - DAZ	REVISED -
DRAWN - SAW	REVISED -
CHECKED - LAS	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SOIL BORING LOGS
STA. 4035+96.64 TO STA. 4039+75.26 SN 022-W054

F.A.P. RTE. 338	SECTION (112 & 113) WRS-6	COUNTY DUPAGE	TOTAL SHEETS 734	SHEET NO. 538
CONTRACT NO. 60R31				

SHEET NO. SE-8 OF SE-8 SHEETS

ILLINOIS FED. AID PROJECT