

MSET PROJECT NO.: 88279		LOG OF BORING NO. SB-1		Page 1 of 1					
PROJECT: Washington Street		SITE LOCATION: Round Lake, Illinois							
BORING LOCATION: Sta. 17+00, 22' N of CL		CLIENT: Civiltech Engineering, Inc.							
DEPTH (feet)	SOIL TYPE	MATERIAL DESCRIPTION	Elevation	SAMPLE			TESTS		REMARKS
				TYPE/INTERVAL	No.	N-VALUE Blows per ft.	Wc%	Dry Unit Weight, pcf	
		Ground Surface	±776.0						
		4" Concrete Sidewalk							
		Brown and Dark Brown Silty Clay LOAM, A-6: FILL	775.7	SS	1	12	15	-	2.5 (Qp)
		Dark Brown Clay LOAM, A-6	773.5						
		Brown and Grey CLAY, A-6	772.5	SS	2	16	19	-	4.11
5									
				SS	3	19	17	-	6.12
				SS	4	23	17	-	7.29
10									
				SS	5	22	17	-	8.53
				SS	6	21	17	-	9.49
15									
		Grey CLAY, A-6	760.5	SS	7	18	19	-	3.41
				SS	8	18	22	-	5.19
20									
		End of Boring @ 20.0'	756.0						
WATER LEVEL OBSERVATIONS, ft.					BORING STARTED:		10/17/08		
During Drilling: none					BORING COMPLETED:		10/17/08		
Immediately After Drilling: dry					LOGGED BY:		SPE		
Delayed Reading After - Days -					BORING METHOD:		HSA		

Midland Standard Engineering & Testing, Inc. 26575 West Commerce Drive Unit 607 Volo, IL 60073 (847) 270-0832 f(847) 270-0836

MSET PROJECT NO.: 88279		LOG OF BORING NO. SB-2		Page 1 of 1					
PROJECT: Washington Street		SITE LOCATION: Round Lake, Illinois							
BORING LOCATION: Sta. 17+80, 20' N of CL		CLIENT: Civiltech Engineering, Inc.							
DEPTH (feet)	SOIL TYPE	MATERIAL DESCRIPTION	Elevation	SAMPLE			TESTS		REMARKS
				TYPE/INTERVAL	No.	N-VALUE Blows per ft.	Wc%	Dry Unit Weight, pcf	
		Ground Surface	±777.0						
		Dark Brown Clay LOAM, A-6(10)*		SS	1	5	15	-	1.36
		Brown Clay LOAM, A-6	774.0	SS	2	7	23	-	1.78
5									
		Brown and Grey CLAY, A-6	771.5	SS	3	21	17	-	8.45
				SS	4	22	17	-	9.22
10									
				SS	5	20	17	-	9.26
				SS	6	21	18	-	7.44
15									
				SS	7	21	17	-	5.70
		Grey CLAY, A-6	759.0	SS	8	19	17	-	4.57
20									
		End of Boring @ 20.0'	757.0						
WATER LEVEL OBSERVATIONS, ft.					BORING STARTED:		10/17/08		
During Drilling: none					BORING COMPLETED:		10/17/08		
Immediately After Drilling: dry					LOGGED BY:		SPE		
Delayed Reading After - Days -					BORING METHOD:		HSA		

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BORING LOGS I
WALL A; WASHINGTON STREET

SHEET NO. WA2 OF WA3 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0187	05-00121-07-WR	LAKE	223	147
CONTRACT NO. 63765				
ILLINOIS FED. AID PROJECT				

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