



Legend

 Denotes Boring Location



Notes

1. Soil Borings performed by America's Drilling Co. in October 2023
2. Boring locations are approximate

Scale: Reduced

Date: 10/2023
Job No. C23051-16



Soil Boring Location Map
W. Washington Ave. and S. Henry St
Madison, WI



LOG OF TEST BORING

Project West Washington Ave./South Henry Street
Washington: 60'SW of Fairchild, 20'NW of CL
 Location Madison, Wisconsin

Boring No. 1
 Surface Elevation (ft) 899±
 Job No. C23051-16
 Sheet 1 of 1

2921 Perry Street, Madison, WI 53713 (608) 288-4100, FAX (608) 288-7887

SAMPLE					VISUAL CLASSIFICATION and Remarks	SOIL PROPERTIES					
No.	TYPE	Rec (in.)	Moist	N		Depth (ft)	qu (qa) (tsf)	W	LL	PL	LOI
					0	X					
1	█	15	M	7	7	X					
					5	/	(0.75)				
2	█	12	M	7	7	/					
					10	-					
3	█	13	M	14	14	-					
					15	.					
4	█	14	M	13	13	.					
					20	.					
5	█	15	M	19	19	.					
					25	.					
6	█	16	M	27	27	.					
					30	.					
					35	.					
					40	.					
					45	.					
					50	.					
					55	.					
					60	.					
					65	.					
					70	.					
					75	.					
					80	.					
					85	.					
					90	.					
					95	.					
					100	.					

WATER LEVEL OBSERVATIONS

While Drilling NW Upon Completion of Drilling _____
 Time After Drilling _____
 Depth to Water _____
 Depth to Cave in _____

GENERAL NOTES

Start 10/12/23 End 10/12/23
 Driller ADC Chief KD Rig CME-55
 Logger CJ Editor ESF
 Drill Method 2.25" HSA; Autohammer

The stratification lines represent the approximate boundary between soil types and the transition may be gradual.



LOG OF TEST BORING

Project West Washington Ave./South Henry Street
Washington: 115'SW of Henry, 20'NW of CL
 Location Madison, Wisconsin

Boring No. 2
 Surface Elevation (ft) 888±
 Job No. C23051-16
 Sheet 1 of 1

2921 Perry Street, Madison, WI 53713 (608) 288-4100, FAX (608) 288-7887

SAMPLE					VISUAL CLASSIFICATION and Remarks	SOIL PROPERTIES				
No.	SPERM Rec (in.)	Moist	N	Depth (ft)		q _u (qa) (tsf)	W	LL	PL	LOI
				0	X	4 in. Asphalt Pavement/7.5 in. Base Course				
1	16	M	26	26		Medium Dense to Very Dense, Brown Fine to Medium SAND, Some Silt and Gravel, Scattered Cobbles and Boulders (SM - Possible Fill to 5 ft)				
2	17	M	13	13						
3	16	M	34	34						
4	15	M	30	30						
5	16	M	59	59						
6	17	M	22	22						
				15		End of Boring at 15 ft Backfilled with Bentonite Chips and Asphalt Patch				
				20						

WATER LEVEL OBSERVATIONS

While Drilling NW Upon Completion of Drilling _____
 Time After Drilling _____
 Depth to Water _____
 Depth to Cave in _____

GENERAL NOTES

Start 10/12/23 End 10/12/23
 Driller ADC Chief KD Rig CME-55
 Logger CJ Editor ESF
 Drill Method 2.25" HSA; Autohammer

The stratification lines represent the approximate boundary between soil types and the transition may be gradual.



LOG OF TEST BORING

Project West Washington Ave./South Henry Street
Washington: 70'NE of Broom, 25'NW of CL
 Location Madison, Wisconsin

Boring No. 3
 Surface Elevation (ft) 863±
 Job No. C23051-16
 Sheet 1 of 1

2921 Perry Street, Madison, WI 53713 (608) 288-4100, FAX (608) 288-7887

SAMPLE					VISUAL CLASSIFICATION and Remarks	SOIL PROPERTIES				
No.	Rec (in.)	Moist	N	Depth (ft)		qu (qa) (tsf)	W	LL	PL	LOI
				5	X	5 in. Asphalt Pavement/8 in. Base Course				
1	15	M/W	10			Loose to Medium Dense, Brown and Gray SILT, Some Sand, Trace Clay (ML - Possible Fill to 3 ft)				
2	16	M	9							
3	17	M	11							
4	16	M	11							
5	17	M	22							
6	17	M	24							
				15		End of Boring at 15 ft				
						Backfilled with Bentonite Chips and Asphalt Patch				
				20						

WATER LEVEL OBSERVATIONS

While Drilling NW Upon Completion of Drilling _____
 Time After Drilling _____
 Depth to Water _____
 Depth to Cave in _____

GENERAL NOTES

Start 10/12/23 End 10/12/23
 Driller ADC Chief KD Rig CME-55
 Logger CJ Editor ESF
 Drill Method 2.25" HSA; Autohammer

The stratification lines represent the approximate boundary between soil types and the transition may be gradual.



LOG OF TEST BORING

Project West Washington Ave./South Henry Street
Henry: 145'NW of Main, 15'NE of CL
 Location Madison, Wisconsin

Boring No. 4
 Surface Elevation (ft) 908±
 Job No. C23051-16
 Sheet 1 of 1

2921 Perry Street, Madison, WI 53713 (608) 288-4100, FAX (608) 288-7887

SAMPLE					VISUAL CLASSIFICATION and Remarks	SOIL PROPERTIES				
No.	REMARKS (in.)	Moist	N	Depth (ft)		q _u (tsf)	W	LL	PL	LOI
				0	X	3 in. Asphalt Pavement/6 in. Base Course				
1	11	M/W	42	1		Dense to Medium Dense, Brown Fine to Medium SAND, Some Silt and Gravel, Scattered Cobbles and Boulders (SM - Possible Fill to 2 ft)				
2	8	M	70/10"	5		Very Dense Near 4 ft (Large Cobble)				
3	17	M	27	10						
4	16	M	28	12						
5	17	M	32	14						
6	16	M	28	15						
				15		End of Boring at 15 ft				
				20		Backfilled with Bentonite Chips and Asphalt Patch				

WATER LEVEL OBSERVATIONS

While Drilling NW Upon Completion of Drilling _____
 Time After Drilling _____
 Depth to Water _____
 Depth to Cave in _____

GENERAL NOTES

Start 10/12/23 End 10/12/23
 Driller ADC Chief KD Rig CME-55
 Logger CJ Editor ESF
 Drill Method 2.25" HSA; Autohammer

The stratification lines represent the approximate boundary between soil types and the transition may be gradual.