




Legend

⊗ Denotes Boring Location

Notes

1. Soil borings performed by America's Drilling Co. in Oct 2022 and Feb 2024
2. Boring locations are approximate

Scale: Reduced

Job No. C22051-21		SOIL BORING LOCATION MAP Lowell Street Madison, Wisconsin
Date: 2/2024		



LOG OF TEST BORING

Project Lowell Street
160'S of South Shore, 10'E of Centerline
 Location Madison, Wisconsin

Boring No. 1
 Surface Elevation (ft) 850±
 Job No. C22051-21
 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
					5	6 in. Hard Concrete Pavement/3 in. Base Course				
1		14	M	7	7	FILL: Loose Light Brown Fine to Medium Sand with Trace Silt				
2		16	W	8	8	Medium Dense, Grayish-Brown Fine SAND, Trace to Little Silt and Gravel (SP/SP-SM)				
3		14	W	12	12					
4		8	W	20	20	Medium Dense, Gray Fine SAND, Little to Some Silt (SP-SM/SM)				
5		18	W	22	22					
End of Boring at 15 ft						Backfilled with bentonite chips and asphalt patch				
Backfilled with bentonite chips and asphalt patch										

WATER LEVEL OBSERVATIONS					GENERAL NOTES					
While Drilling	∇	4.5'	Upon Completion of Drilling	4.5'	Start	10/7/22	End	10/7/22		
Time After Drilling					Driller	ADC	Chief	KD	Rig	CME-55
Depth to Water					Logger	DB	Editor	ESF		
Depth to Cave in					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 Lowell Street
20'S of South Shore Drive, 10'E of Centerline
 Location Madison, Wisconsin

Boring No. 2
 Surface Elevation (ft) 850±
 Job No. C22051-21
 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
					0	4 in. Asphalt Pavement/9.5 in. Base Course				
1		14	M	15	1	FILL: Medium Dense Brown Sand with Trace Silt and Gravel				
2		15	M	3	3	Very Loose, Black Fibrous PEAT (PT)				
					5		258.5			71.9
3		13	M/W	11	11	Medium Dense, Gray Fine to Medium SAND, Little Silt and Gravel (SP-SM)				
4		15	W	16	16	Medium Dense, Gray Fine SAND, Trace Silt and Gravel (SP)				
5		17	W	12	17	Medium Dense, Light Gray Fine SAND, Little to Some Silt, Trace Gravel (SP-SM/SM)				
6		16	W	17	19	Medium Dense, Gray Varved Silty Fine SAND and Sandy SILT, Trace to Little Clay (SM/ML)				
					20	Medium Dense, Gray Fine SAND, Trace Silt (SP)				
End of Boring at 20 ft										
Backfilled with Bentonite Chips and Asphalt Patch										
					25					

WATER LEVEL OBSERVATIONS

While Drilling ∇ 8.0' Upon Completion of Drilling _____
 Time After Drilling _____ 15 Min.
 Depth to Water _____ 6.2 ∇
 Depth to Cave in _____ 8.1'

GENERAL NOTES

Start 2/22/24 End 2/22/24
 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.