



Legend

⊕ Denotes boring location

Notes

1. Soil borings performed by America's Drilling Co. in August 2024
2. Boring locations are approximate



Scale: Reduced

Job No.
C24051-14

Date:
9/2024



SOIL BORING LOCATION MAP
Manitou/Nakoma Box Culvert
Madison, Wisconsin

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



LOG OF TEST BORING

Project **Manitou/Nakoma Box Culvert Replacement**

Location **Madison, Wisconsin**

Boring No. **2**

Surface Elevation (ft) **873±**

Job No. **C24051-14**

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		qu (qa) (tsf)	W	LL	PL	LOI
					5 in. TOPSOIL					
1		6	M	6	FILL: Stiff Dark Brown Clay with Sand and Gravel to 3'	(1.25)				
2		10	M	3	Very Loose Brown Silty Sand with Gravel and Clay to 5'					
3		16	M	3	Medium Stiff, Dark Brown Sandy CLAY (CL - Possible Fill)	(0.75)				
4		8	M	4	Stiff, Brown Lean CLAY, Some Sand (CL - Possible Fill)	(1.25)				
5		10	W	12	Medium Dense, Tan Fine to Medium SAND, Some Gravel, Trace Silt (SP)					
6		1	W	50/1"	Apparent Weathered to Competent Bedrock Firm to Hard Drilling Beginning Near 18' Very Limited Sample Recovery at S-6					
					End of Boring at 20 ft					
					Backfilled with Bentonite Chips and Sod Plug					

WATER LEVEL OBSERVATIONS

While Drilling ☒ 13.5' Upon Completion of Drilling 15 Min.
Time After Drilling 13.5'
Depth to Water 14.0'
Depth to Cave in

GENERAL NOTES

Start 8/14/24 End 8/14/24
Driller ADC Chief CJ Rig 7822DT
Logger BU Editor ESF
Drill Method 2.25" HSA; Autohammer

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