

Legend

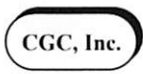
 Denotes Boring Location



Notes

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

Scale: Reduced

Date: 1/2024	
Job No. C23051-22	

Soil Boring Location Map
Starker Avenue
Madison, WI



LOG OF TEST BORING

Project Starker Avenue
140'E of Woodvale, 12'N of Centerline
 Location Madison, WI

Boring No. 1
 Surface Elevation (ft) 965±
 Job No. C23051-22
 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
				0	X	6 in. Asphalt Pavement/5 in. Base Course				
1	10	M	8	8	/	(1.0)				
2	12	M	5	5	/	(1.25)				
3	12	M	6	6	-	(1.25)				
4	14	M	5	9	/	(0.5)				
5	12	M	20	10	.					
6	10	M	22	22	.					
				15	End of Boring at 15 ft					
				20	Backfilled with Bentonite Chips and Asphalt Patch					

WATER LEVEL OBSERVATIONS

GENERAL NOTES

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

Start 1/8/24 End 1/8/24
 Driller ADC Chief KD Rig CME-55
 Logger PB 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 Starker Avenue
110'W of Homberg, 12'N of Centerline
 Location Madison, WI

Boring No. 2
 Surface Elevation (ft) 972±
 Job No. C23051-22
 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
					X	5 in. Asphalt Pavement/5 in. Base Course				
1	6	M	8		/	Very Stiff, Brown Lean CLAY (CL)				
					-	Loose to Medium Dense, Brown Fine to Medium SAND, Some Silt and Gravel, Scattered Cobbles and Boulders (SM)				
2	12	M	9							
3	12	M	20							
4	12	M	14							
5	8	M	46							
						End of Boring at 16 ft				
						Backfilled with Bentonite Chips and Asphalt Patch				

WATER LEVEL OBSERVATIONS					GENERAL NOTES				
While Drilling	<input checked="" type="checkbox"/>	NW	Upon Completion of Drilling		Start	1/8/24	End	1/8/24	
Time After Drilling					Driller	ADC	Chief	KD	Rig CME-55
Depth to Water					Logger	PB	Editor	ESF	
Depth to Cave in					Drill Method	2.25" HSA; Autohammer			

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LOG OF TEST BORING

Project Starker Avenue
220'E of Homberg, 12'N of Centerline
 Location Madison, WI

Boring No. 3
 Surface Elevation (ft) 969±
 Job No. C23051-22
 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	
					X	6 in. Asphalt Pavement/4 in. Deteriorated or Recycled Asphalt/5 in. Base Course					
1	8	M	10								
2	12	M	9			Loose to Medium Dense, Brown Fine to Medium SAND, Some Silt and Gravel, Scattered Cobbles and Boulders (SM)					
3	10	M	19								
4	12	M	14								
5	12	M	29								
End of Boring at 15 ft Backfilled with Bentonite Chips and Asphalt Patch											

WATER LEVEL OBSERVATIONS

GENERAL NOTES

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

Start 1/8/24 End 1/8/24
 Driller ADC Chief KD Rig CME-55
 Logger PB 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 Starker Avenue
170'E of Vondron, 10'N of Centerline
 Location Madison, WI

Boring No. 4
 Surface Elevation (ft) 965±
 Job No. C23051-22
 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	2.5 in. Asphalt Pavement/3.5 in. Deteriorated or Recycled Asphalt/3.5 in. Base Course				
1	10	M	11	11		Loose to Medium Dense, Brown Fine to Medium SAND, Some Silt and Gravel, Scattered Cobbles and Boulders (SM)				
2	10	M	7	7						
3	3	M	22	22						
4	12	M	17	17						
5	12	M	27	27						
				15		End of Boring at 15 ft Backfilled with Bentonite Chips and Asphalt Patch				
				20						

WATER LEVEL OBSERVATIONS					GENERAL NOTES				
While Drilling	<input checked="" type="checkbox"/>	NW	Upon Completion of Drilling	<input type="checkbox"/>	Start	1/8/24	End	1/8/24	
Time After Drilling	_____	_____		_____	Driller	ADC	Chief	KD	Rig CME-55
Depth to Water	_____	_____		_____	Logger	PB	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 Starker Avenue
110'E of National, 12'N of Centerline
 Location Madison, WI

Boring No. 5
 Surface Elevation (ft) 957±
 Job No. C23051-22
 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
				0	X	1.5 in. Asphalt Pavement/6 in. Deteriorated or Recycled Asphalt/3 in. Base Course				
1	10	M	8	8	Hatched	Medium Stiff, Brown Lean CLAY (CL)				
				5	Dashed	Medium Dense to Dense, Brown Fine to Medium SAND, Some Silt and Gravel, Scattered Cobbles and Boulders (SM)				
2	10	M	17	17	Dashed					
3	12	M	30	30	Dotted					
4	12	M	19	19	Dotted					
5	14	M	37	37	Dotted					
				15	Dotted	End of Boring at 15 ft Backfilled with Bentonite Chips and Asphalt Patch				
				20	Dotted					

WATER LEVEL OBSERVATIONS

GENERAL NOTES

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

Start 1/8/24 End 1/8/24
 Driller ADC Chief KD Rig CME-55
 Logger PB 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 Starker Avenue
190'W of Droster, 12'N of Centerline
 Location Madison, WI

Boring No. 6
 Surface Elevation (ft) 931±
 Job No. C23051-22
 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
				0	X	2.5 in. Asphalt Pavement/4 in. Deteriorated or Recycled Asphalt/7.5 in. Base Course				
1	6	M	12	1	█	FILL: Medium Dense Dark Brown Sand with Silt and Gravel				
				2	▨	Stiff, Brown Lean CLAY (CL)				
2	12	M	7	2	▨	(1.25)				
				3	█	Medium Dense, Brown Fine to Medium SAND, Some Silt and Gravel, Scattered Cobbles and Boulders (SM)				
3	14	M	11	3	█					
				4	█	Weathered to Competent, Light Brown to White Sandstone Bedrock				
4	10	M	34	4	█					
				5	█					
5	10	M	13	5	█					
				6	█	End of Boring at 15 ft				
				7	█	Backfilled with Bentonite Chips and Asphalt Patch				

WATER LEVEL OBSERVATIONS

GENERAL NOTES

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

Start 1/8/24 End 1/8/24
 Driller ADC Chief KD Rig CME-55
 Logger PB Editor ESF
 Drill Method 2.25" HSA; Autohammer

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