

### SOIL EVALUATION REPORT

In accordance with SPS 385, Wis. Adm. Code  
Attach complete site plan on paper not less than 8 1/2 x 11 inches in size. Plan must include, but not limited to: vertical and horizontal reference point (BM), direction and percent slope, scale or dimensions, north arrow, and location and distance to nearest road.

**Please print all information**

Personal information you provide may be used for secondary purposes (Privacy Law, s. 15.04(1)(m)).

County: <b>Waukesha</b>	
Parcel ID: <b>MUKT 1936999003</b>	
Reviewed by:	Date:

Property Owner <b>Ronald Lambert Living Trust C/O Ryan's Buying, LLC</b>				Property Location <b>SE1/4, S16, T5N, R18E</b>			
Property Owner's Mailing Address <b>PO Box 75</b>				Lot # <b>6</b>	Block#	Subd. Name or CSM# <b>Proposed Autumn Run - Subd</b>	
City <b>Hartland</b>	State <b>WI</b>	Zip Code <b>53029</b>	Phone Number <b>414 736 3066</b>	Municipality: <b>City of New Berlin</b>		Nearest Road: <b>CTH I</b>	
<input type="checkbox"/> New Construction		Use: <input type="checkbox"/> Residential/Number of Bedrooms: _____		Code derived design flow rate: _____ GPD			
<input type="checkbox"/> Replacement		<input type="checkbox"/> Public or Commercial - Describe: _____					
Parent Material: _____							
General Comments & Recommendations:							

<b>B6-1</b>	Boring #	<input type="checkbox"/> Boring <input checked="" type="checkbox"/> Pit	Ground Surface Elev.: <u>993.4</u>	Depth to Limiting Factor: <u>30</u> in.
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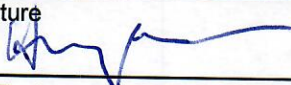
Horizon	Depth (In.)	Dominant Color	Redox Description (Qu.Az.Cont.Color)	Texture	Structure (Gr. Sz. Sh.)	Consistence	Boundary	Roots	GPD/Ft. <sup>2</sup>	
									*Eff#1	*Eff#2
1	0 - 9	7.5YR 3/2	none	sl	2vfsbk	mfr	as	1vf	0.6	1.0
2	9 - 18	7.5 YR 4/6	none	scl	2msbk	mfr	cs	1vf	0.4	0.6
3	18 - 30	7.5 YR 5/4	none	grsl	1msbk	mfr	gs	1vf	0.4	0.7
4	30 - 49	7.5 YR 6/4	fif 10YR 5/6	grsl	1msbk	mfr			0.4	0.7
			No water observed							

<b>B6-2</b>	Boring #	<input type="checkbox"/> Boring <input checked="" type="checkbox"/> Pit	Ground Surface Elev.: <u>993.4</u> ft.	Depth to Limiting Factor: <u>36</u> in.
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Horizon	Depth (In.)	Dominant Color	Redox Description (Qu.Az.Cont.Color)	Texture	Structure (Gr. Sz. Sh.)	Consistence	Boundary	Roots	GPD/Ft. <sup>2</sup>	
									*Eff#1	*Eff#2
1	0 - 9	7.5YR 3/2	none	sl	2vfsbk	mfr	as	1vf	0.6	1.0
2	9 - 20	7.5 YR 4/6	none	scl	2msbk	mfr	cs	1vf	0.4	0.6
3	20 - 36	7.5 YR 5/4	none	grsl	1msbk	mfr	gs	1vf	0.4	0.7
4	36 - 50	7.5 YR 6/4	fif 10YR 5/6	grsl	1msbk	mfr			0.4	0.7
			No water observed							

\*Effluent #1 = BOD, > 30 ≤ 220 mg/L and TSS > 30 ≤ 150 mg/L

\*Effluent #2 = BOD, > 30 ≤ 220 mg/L and TSS > 30 ≤ 150 mg/L

CST Name (Please Print) <b>Harry Butler</b>	Signature 	CST Number <b>222742</b>
Address <b>N679 Tamarack Rd. Palmyra, WI 53156</b>	Date Evaluation Conducted <b>4/16/2026</b>	Telephone Number <b>(262) 650 - 2000</b>

County: Waukesha  
 Parcel ID: MUKT 1936999003

**B6-3**

Boring #

Boring  
 Pit

Ground Surface Elev.:  
990.5 ft.

Depth to Limiting Factor:  
32 in.

Horizon	Depth (In.)	Dominant Color	Redox Description (Qu.Az.Cont.Color)	Texture	Structure (Gr. Sz. Sh.)	Consistence	Boundary	Roots	GPD/Ft. <sup>2</sup>	
									*Eff#1	*Eff#2
1	0 - 10	7.5YR 3/2	none	sl	2vfsbk	mfr	as	1vf	0.6	1.0
2	10 - 18	7.5 YR 4/6	none	scl	2msbk	mfr	cs	1vf	0.4	0.6
3	18 - 32	7.5 YR 5/4	none	grsl	1msbk	mfr	gs	1vf	0.4	0.7
4	32 - 48	7.5 YR 6/4	fif 10YR 5/6	grsl	1msbk	mfr			0.4	0.7
			No water observed							

Boring #

Boring  
 Pit

Ground Surface Elev.:  
 \_\_\_\_\_ ft.

Depth to Limiting Factor:  
 \_\_\_\_\_ in.

Horizon	Depth (In.)	Dominant Color	Redox Description (Qu.Az.Cont.Color)	Texture	Structure (Gr. Sz. Sh.)	Consistence	Boundary	Roots	GPD/Ft. <sup>2</sup>	
									*Eff#1	*Eff#2

Boring #

Boring  
 Pit

Ground Surface Elev.:  
 \_\_\_\_\_ ft.

Depth to Limiting Factor:  
 \_\_\_\_\_ in.

Horizon	Depth (In.)	Dominant Color	Redox Description (Qu.Az.Cont.Color)	Texture	Structure (Gr. Sz. Sh.)	Consistence	Boundary	Roots	GPD/Ft. <sup>2</sup>	
									*Eff#1	*Eff#2

\*Effluent #1 = BOD, > 30 ≤ 220 mg/L and TSS > 30 ≤ 150 mg/L

\*Effluent #2 = BOD, > 30 ≤ 220 mg/L and TSS > 30 ≤ 150 mg/L

