

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.

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

Please print all information

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

Property Owner <u>Ronald Lambert Living Trust C/O Ryan's Buying, LLC</u>				Property Location <u>SE1/4, S16, T5N, R18E</u>			
Property Owner's Mailing Address <u>PO Box 75</u>				Lot # <u>9</u>	Block#	Subd. Name or CSM# <u>Proposed Autumn Run - Subd</u>	
City <u>Hartland</u>	State <u>WI</u>	Zip Code <u>53029</u>	Phone Number <u>414 736 3066</u>	Municipality: <u>City of New Berlin</u>		Nearest Road: <u>CTH I</u>	
<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:							

B9-1	Boring #	<input type="checkbox"/> Boring	Ground Surface Elev.: <u>979.5</u>	Depth to Limiting Factor: <u>28</u> in.
		<input checked="" type="checkbox"/> Pit		


Horizon	Depth (In.)	Dominant Color	Redox Description (Qu.Az.Cont.Color)	Texture	Structure (Gr. Sz. Sh.)	Consistence	Boundary	Roots	GPD/Ft. ²	
									*Eff#1	*Eff#2
1	0 - 11	7.5YR 3/2	none	sl	2vfsbk	mfr	as	1vf	0.6	0.8
2	11 - 28	7.5 YR 4/6	none	scl	2msbk	mfr	cs	1vf	0.4	0.6
3	28 - 50	7.5 YR 5/4	f2d 10 YR 5/6	grsl	1fsbk	mfr	gs	1vf	0.4	0.7
			No water observed							

B9-2	Boring #	<input type="checkbox"/> Boring	Ground Surface Elev.: <u>979.5</u> ft.	Depth to Limiting Factor: <u>30</u> in.
		<input checked="" type="checkbox"/> Pit		

Horizon	Depth (In.)	Dominant Color	Redox Description (Qu.Az.Cont.Color)	Texture	Structure (Gr. Sz. Sh.)	Consistence	Boundary	Roots	GPD/Ft. ²	
									*Eff#1	*Eff#2
1	0 - 12	7.5YR 3/2	none	sl	2vfsbk	mfr	as	1vf	0.6	0.8
2	12 - 30	7.5 YR 4/6	none	scl	2msbk	mfr	cs	1vf	0.4	0.6
3	30 - 54	7.5 YR 5/4	f2d 10 YR 5/6	grsl	1fsbk	mfr		1vf	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) Harry Butler	Signature 	CST Number 222742
Address N679 Tamarack Rd. Palmyra, WI 53156	Date Evaluation Conducted 4/14/2026	Telephone Number (262) 650 - 2000

County: Waukesha
 Parcel ID: MUKT 1936999003

B9-3

Boring #

Boring
 Pit

Ground Surface Elev.:
982.3 ft.

Depth to Limiting Factor:
28 in.

Horizon	Depth (In.)	Dominant Color	Redox Description (Qu.Az.Cont.Color)	Texture	Structure (Gr. Sz. Sh.)	Consistence	Boundary	Roots	GPD/Ft. ²	
									*Eff#1	*Eff#2
1	0 - 10	7.5YR 3/2	none	sl	2vfsbk	mfr	as	1vf	0.6	0.8
2	10 - 28	7.5 YR 4/6	none	scl	2msbk	mfr	cs	1vf	0.4	0.6
3	28 - 48	7.5 YR 5/4	f2d 10 YR 5/6	grsl	1fsbk	mfr		1vf	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. ²	
									*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. ²	
									*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

OUTLOT
1

North →

Scale:
1" = 100'

