

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

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>1</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:							

<b>B1-1</b>	Boring #	<input type="checkbox"/> Boring <input checked="" type="checkbox"/> Pit	Ground Surface Elev.: <u>987.7</u>	Depth to Limiting Factor: <u>29</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 3/3	none	sl	2fsbk	mfr	as	1vf	0.6	1.0
2	9 - 29	7.5 YR 4/6	none	scl	2msbk	mfr	cs	1vf	0.4	0.6
3	29 - 44	7.5 YR 5/4	f2f 10 YR 5/6	grsl	1fsbk	mfr		1vf	0.4	0.7
			No water observed							

<b>B1-2</b>	Boring #	<input type="checkbox"/> Boring <input checked="" type="checkbox"/> Pit	Ground Surface Elev.: <u>987.7</u> ft.	Depth to Limiting Factor: <u>32</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 3/3	none	sl	2fsbk	mfr	as	2m, 1vf	0.6	1.0
2	9 - 24	7.5 YR 4/6	none	scl	2msbk	mfr	cs	2m, 1vf	0.4	0.6
3	24 - 32	7.5 YR 5/3	none	grsl	1fsbk	mfr	gs	2m, 1vf	0.4	0.7
	32 - 46	7.5 yr 5/4	f2f 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) <u>Harry Butler</u>	Signature 	CST Number <u>222742</u>
Address <u>N679 Tamarack Rd. Palmyra, WI 53156</u>	Date Evaluation Conducted <u>4/17/2026</u>	Telephone Number <u>(262) 650 - 2000</u>

County:	Waukesha
Parcel ID:	MUKT 1936999003

B1-3	Boring #		Boring	Ground Surface Elev.:	984.9 ft.	Depth to Limiting Factor:	30 in.
		x	Pit				

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 3/3	none	sl	2fsbk	mfr	as	2m, 1vf	0.6	1.0
2	9 - 20	7.5 YR 4/6	none	scl	2msbk	mfr	cs	2m, 1vf	0.4	0.6
3	20 - 30	7.5 YR 6/4	none	grs	0sg	ml	gs	2m, 1vf	0.7	1.6
	30 - 48	7.5 yr 5/4	f2f 10 YR 5/6	grsl	1fsbk	mfr		1vf	0.4	0.7
			No water observed							

	Boring #		Boring	Ground Surface Elev.:	_____ ft.	Depth to Limiting Factor:	_____ in.
			Pit				

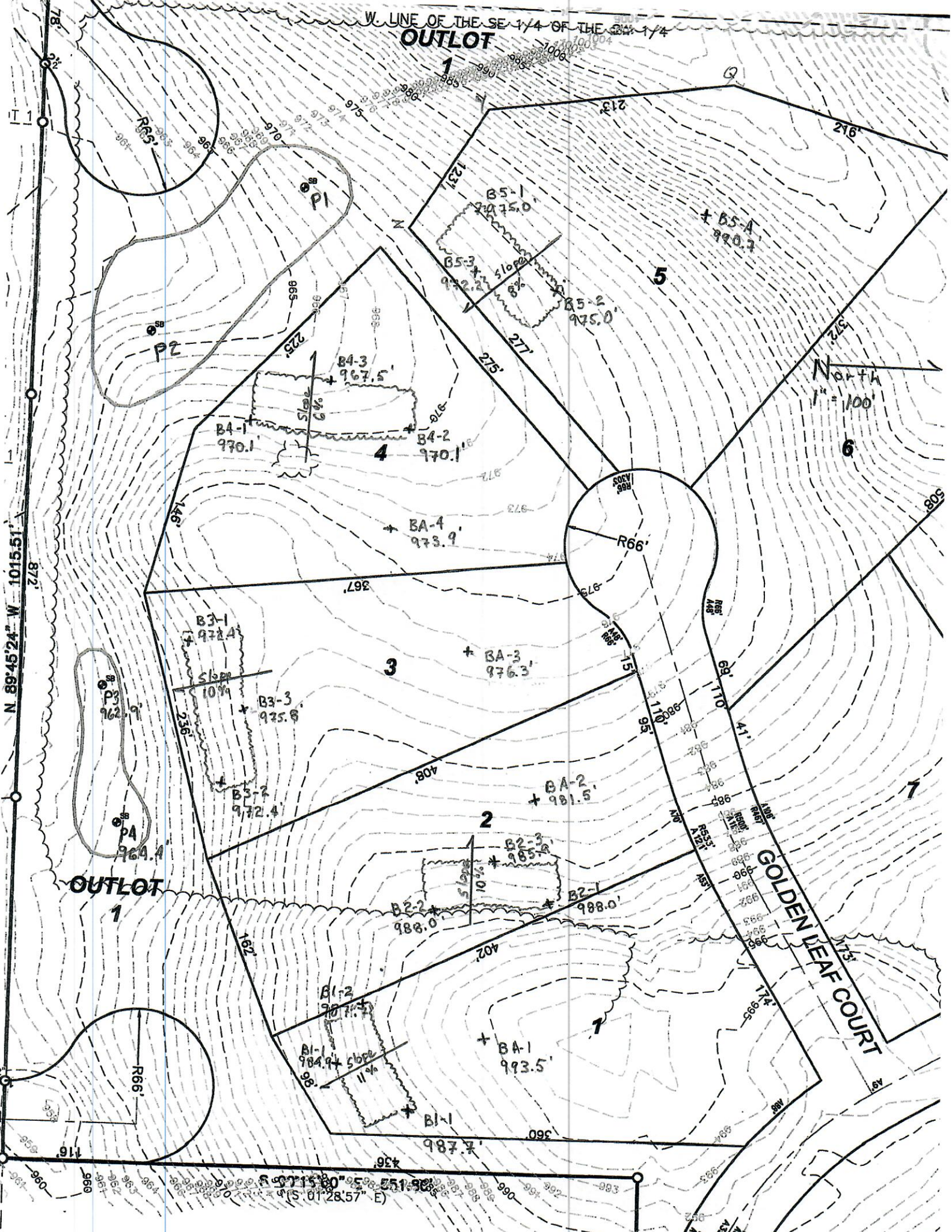
Horizon	Depth (In.)	Dominant Color	Redox Description (Qu.Az.Cont.Color)	Texture	Structure (Gr. Sz. Sh.)	Consistence	Boundary	Roots	GPD/Ft. <sup>2</sup>	
									*Eff#1	*Eff#2

	Boring #		Boring	Ground Surface Elev.:	_____ ft.	Depth to Limiting Factor:	_____ in.
			Pit				

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

W. LINE OF THE SE 1/4 OF THE SW 1/4  
**OUTLOT**



N 89°45'24" W 1015.51'

North  
1" = 100'

**OUTLOT**

**GOLDEN LEAF COURT**

S 97°15'30" E 551.90'  
S 01°28'57" E