

### 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>MUKT1936999003</b>	
Reviewed by:	Date:

Property Owner <b>C/O Ryans Buying LLC</b>				Property Location <b>E½, SE¼, S16, T5N, R18E</b>			
Property Owner's Mailing Address <b>PO Box 277</b>				Lot # <b>Prop. 17</b>	Block#	Subd. Name or CSM# <b>Autumn Run</b>	
City <b>Eagle</b>	State <b>WI</b>	Zip Code <b>53119</b>	Phone Number	Municipality: <b>Town of Mukwonago</b>		Nearest Road: <b>County Road "I"</b>	
<input checked="" type="checkbox"/> New Construction		Use: <input checked="" 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: _____ Borings observed by <b>Luke Sosalla, Waukesha County Environmental Health</b> . Tested							
General Comments & Recommendations: <b>area found suitable for a mound system.</b>							

<b>B17-1</b>	Boring #	<input type="checkbox"/> Boring <input checked="" type="checkbox"/> Pit	Ground Surface Elev.: <b>982.1 ft.</b>	Depth to Limiting Factor: <b>24 in.</b>
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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
A	0 - 8	7.5YR 3/2	-	SL	2vfsbk	mfr	cs	2f	0.6	1.0
B	8 - 27	7.5YR 4/4	-	SCL	2fsbk	mfr	cw	1vf	0.4	0.6
C	27 - 55	10YR 6/4	f1f 10YR 5/8	grSL	0m	mfr	-	-	0.2	0.6

<b>B17-2</b>	Boring #	<input type="checkbox"/> Boring <input checked="" type="checkbox"/> Pit	Ground Surface Elev.: <b>982.1 ft.</b>	Depth to Limiting Factor: <b>40 in.</b>
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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
A	0 - 9	7.5YR 3/2	-	SL	2vfsbk	mfr	cs	2f	0.6	1.0
B	9 - 28	7.5YR 4/4	-	SCL	2fsbk	mfr	cw	1vf	0.4	0.6
C	28 - 53	10YR 6/4	f1f 10YR 5/8	grSL	0m	mfr	-	-	0.2	0.6

\*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>Morgan Butler IV</b>	Signature 	CST Number <b>1357852; SP-071600003</b>
Address <b>N679 Tamarack Road, Palmyra, WI 53156</b>	Date Evaluation Conducted <b>4/24/2026</b>	Telephone Number <b>(262) 844-2207</b>

County: Waukesha  
 Parcel ID: MUKT1936999003

<b>B17-3</b>	Boring #	<input type="checkbox"/>	Boring	Ground Surface Elev.:	<u>988.1</u> ft.	Depth to Limiting Factor:	<u>24</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. <sup>2</sup>	
									*Eff#1	*Eff#2
A	0 - 6	7.5YR 3/2	-	SL	2vfsbk	mfr	cs	2f	0.6	1.0
B	6 - 24	7.5YR 4/4	-	SCL	2fsbk	mfr	cw	1vf	0.4	0.6
C	24 - 44	10YR 6/4	f1f 10YR 5/8	grSL	0m	mfr	-	-	0.2	0.6

<b>B17-A</b>	Boring #	<input type="checkbox"/>	Boring	Ground Surface Elev.:	<u>986.2</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. <sup>2</sup>	
									*Eff#1	*Eff#2
A	0 - 9	7.5YR 3/2	-	SL	2vfsbk	mfr	cs	2f	0.6	1.0
B	9 - 30	7.5YR 4/4	-	SCL	2fsbk	mfr	cw	1vf	0.4	0.6
C	30 - 108	10YR 6/4	f1f 10YR 5/8	grSL	0m	mfr	-	-	0.2	0.6

	Boring #	<input type="checkbox"/>	Boring	Ground Surface Elev.:	_____	ft.	Depth to Limiting Factor:	_____	in.		
		<input type="checkbox"/>	Pit								

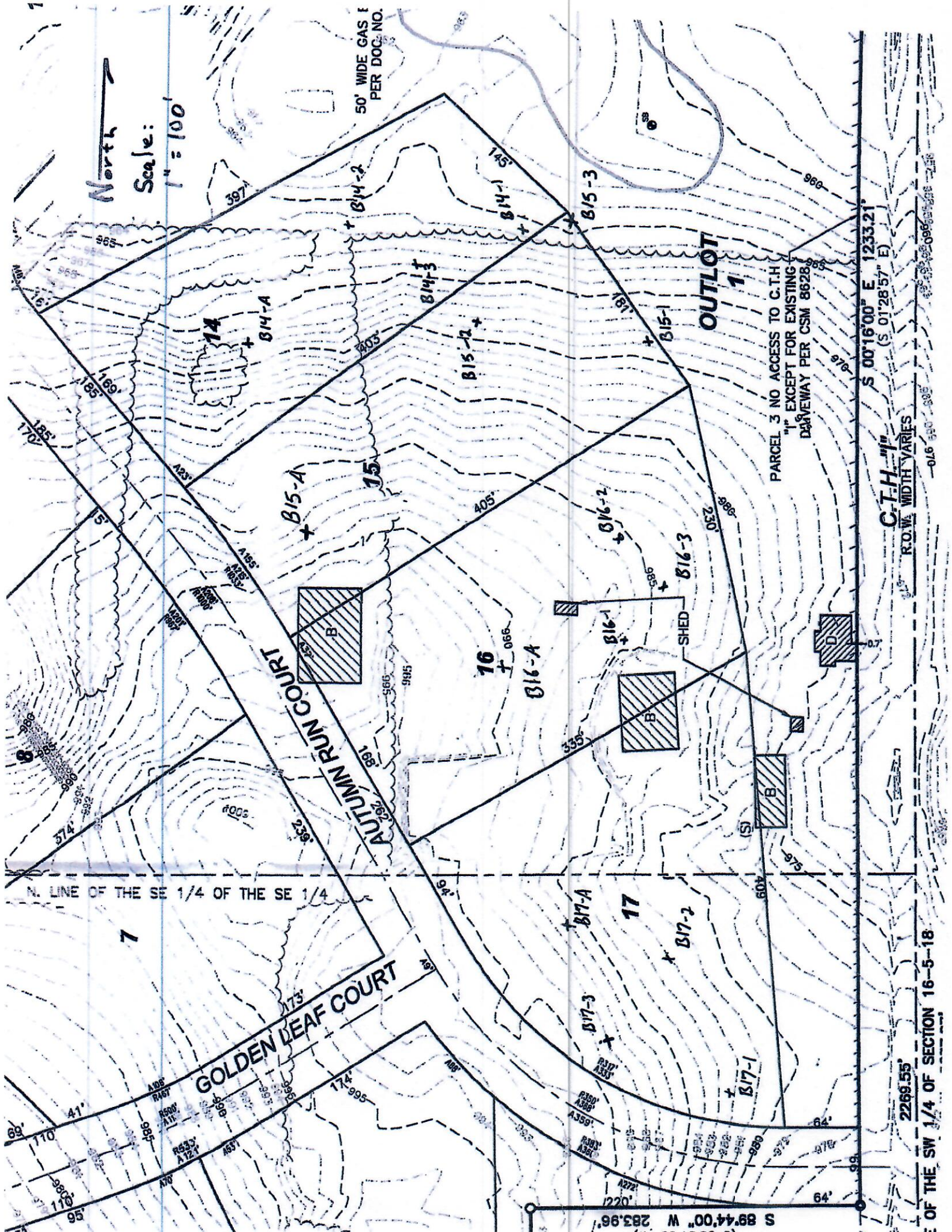
Horizon	Depth (In.)	Dominant Color	Redox Description (Qu.Az.Cont.Color)	Texture	Structure (Gr. Sz. Sh.)	Consistence	Boundary	Roots	GPD/Ft. <sup>2</sup>	
									*Eff#1	*Eff#2

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

North  
Scale: 1" = 100'

50' WIDE GAS E  
PER DOC. NO.



PARCEL 3 NO ACCESS TO C.T.H.  
11 EXCEPT FOR EXISTING  
DRIVEWAY PER CSM 8628

OUTLOT 1  
S 00°16'00" E 1233.21'  
(S 01°28'57" E)

C.T.H. 11  
R.O.W. WIDTH VARIES

2269.55'  
E OF THE SW 1/4 OF SECTION 16-5-18

S 89°44'00" W 283.96'