

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 Jefferson	
Parcel I.D. 026-0616-1743-005	
Reviewed by	Date

Property Owner Land Hunter LLC				Property Location Govt. Lot sw 1/4 se 1/4 S 17 T 6 N R 16 E (or) W			
Property Owner's Mailing Address N 5921 Jefferson Road				Lot # 2	Block #	Subd. Name or CSM# Proposed # 6079	
City Johnson Creek	State WI	Zip Code 53038	Phone Number ()	☐ City	☐ Village	☒ Town Sullivan	Nearest Road Rome Oak Hill

☒ New Construction Use: ☒ Residential / Number of bedrooms 4 Code derived design flow rate 600 GPD

☐ Replacement ☐ Public or commercial - Describe: _____

Parent material outwash/Till Flood Plan elevation if applicable _____ ft.

General comments and recommendations: (8) 3'x40' chambers installed 18" below grade, initial and replacement. Use 0.4 loading rate.

1 Boring #

☐ Boring
☒ Pit

Ground surface elev. 92.48 ft.

Depth to limiting factor >96 in.

Horizon	Depth In.	Dominant Color Munsell	Redox Description Qu. Az. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Soil Application Rate	
									GPD/Ft ²	
									*Eff#1	*Eff#2
1	0-9	10yr 4/2		sil	2fgr	mvfr	as	2f	0.6	0.8
2	9-18	10yr 5/3		sil	2fsbk	mfr	cw	2f	0.6	0.8
3	18-44	10yr 4/3		scl	2fsbk	mfi	cw	1f	0.4	0.6
4	44-96	10yr 6/3		gr sl	1fpl	mfr	--	--	0.4	0.6

2 Boring #

☐ Boring
☒ Pit

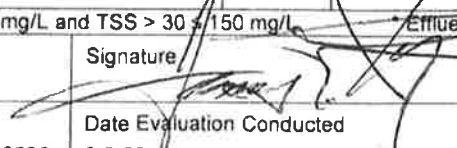
Ground surface elev. 84.60 ft.

Depth to limiting factor >96 in.

Horizon	Depth In.	Dominant Color Munsell	Redox Description Qu. Az. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Soil Application Rate	
									GPD/Ft ²	
									*Eff#1	*Eff#2
1	0-9	10yr 4/2		sil	2fgr	mvfr	as	2f	0.6	0.8
2	9-40	10yr 4/3		scl	2fsbk	mfi	cw	1f	0.4	0.6
3	40-56	10yr 5/6		fs	0sg	ml	cw	--	0.5	1.0
4	56-96	10yr 5/6		s	0sg	ml	--	--	0.7	1.6

* 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) James L. Meyerhofer	Signature 	CST Number 223057
Address W 3998 State Road 106, Fort Atkinson, WI, 53538	Date Evaluation Conducted 6-3-20	Telephone Number 920-728-4143

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Boring #

☐ Boring
☒ Pit

Ground surface elev. 88.40 ft.

Depth to limiting factor 54 in.

Horizon	Depth In.	Dominant Color Munsell	Redox Description Qu. Az. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Soil Application Rate	
									GPD/Ft ²	
									*Eff#1	*Eff#2
1	0-9	10yr 4/2		sil	2fgr	mvfr	as	2f	0.6	0.8
2	9-32	10yr 5/3		sil	2fsbkl	mfr	cw	2f	0.6	0.8
3	32-54	10yr 5/6		fs	0sg	ml	cs	1f	0.5	1.0
4	54-72	10yr 5/6	c2d 10yr 6/8	sicl	2fpl	mfi	--	--	--	--

Boring #

☐ Boring
☐ Pit

Ground surface elev. _____ ft.

Depth to limiting factor _____ in.

Horizon	Depth In.	Dominant Color Munsell	Redox Description Qu. Az. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Soil Application Rate	
									GPD/Ft ²	
									*Eff#1	*Eff#2

Boring #

☐ Boring
☐ Pit

Ground surface elev. _____ ft.

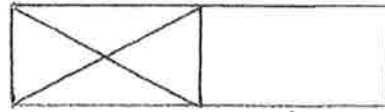
Depth to limiting factor _____ in.

Horizon	Depth In.	Dominant Color Munsell	Redox Description Qu. Az. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Soil Application Rate	
									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

SW, SE, 17 T. 6 N., R. 16 E.
LAND HUNTER LLC



SCALE 1"=40'

(PROPOSED LOT 2)

