DigiSign Verified - 1c4d518b-790f-4973-ad79-9f26e86a47a2

3 Boring # ☐ Boring ■ Pit Ground surface elev. 83.30 ft. Depth to limiting factor 32 in. / elev. ____ ft.

Horizon	Depth In.	Dominant Color Munsell	Redox Description Qu. Az. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Soil Application Rate GPD/Ft² *Eff#1	*Eff#2
1	0-13	10yr3/2		sil	2fgr	mvfr	cs	2f	.6	.8
2	13-32	10yr4/3		scl	2msbk	mfi	cw	1f	.4	.6
3	32-45	10yr5/3	f1f10yr6/8	sl	0m				.2	.6

☐ Boring # ☐ Boring ☐ Pit Ground surface elev. ____ ft. Depth to limiting factor ____ in. / elev. ____ ft.

Horizon	Depth In.	Dominant Color Munsell	Redox Description Qu. Az. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Soil Application Rate GPD/Ft² *Eff#1	*Eff#2

☐ Boring # ☐ Boring ☐ Pit Ground surface elev. ____ ft. Depth to limiting factor ____ in. / elev. ____ ft.

Horizon	Depth In.	Dominant Color Munsell	Redox Description Qu. Az. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Soil Application Rate GPD/Ft² *Eff#1	*Eff#2

* Effluent #1 = BOD > 30 ≤ 220 mg/L and TSS > 30 ≤ 150 mg/L * Effluent #2 = BOD, ≤ 30 mg/L and TSS ≤ 30 mg/L

DigiSign Verified - 1c4d518b-790f-4973-ad79-9f26e86a47a2

Wisconsin Department of Safety and Professional Services
Division of Industry Services

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: Waukesha	
Parcel I.D.: WAKT1367014	
Reviewed by: MSchultz	Date: 8-27-25

Property Owner: Myron p Ubl Living Trust	Property Location: Govt. Lot SW ¼ SE ¼ S 18 T 6 N R 19 ☑ E (or) ☐ W
Property Owner's Mailing Address: 990 N Barker Rd	Site Address or CSM and Lot #: Lot 14 Dlk1 Merry Hills
City: Brookfield / State: Wi / Zip Code: 53045 / Phone Number: ( )	☐ City ■ Village ☐ Town: Waukesha / Nearest Road: Merrimac Trl

☐ New Construction ☐ Replacement — Use: ■ Residential / Number of bedrooms: 4 ☐ Public or commercial – Describe: _____

Code derived design flow rate: 600 GPD

Flood Plan elevation if applicable: _____ ft.

Parent material: _____

General comments and recommendations: B.M Top of South lot stake

Boring #1 — ☐ Boring ■ Pit — Ground surface elev.: 87.20 ft. — Depth to limiting factor: 37 in. / elev.: _____ ft.

Horizon	Depth in.	Dominant Color Munsell	Redox Description Qu. Az. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Soil Application Rate GPD/Ft² *Eff#1	Soil Application Rate GPD/Ft² *Eff#2
1	0-12	10yr3/2		sil	2fgr	mvfr	cs	2f	.6	.8
2	12-37	7.5yr4/6		scl	2msbk	mfi	cw	1f	.4	.6
3	37-48	10yr5/3	f1f10yr6/8	sl	0m				.2	.6

Boring #2 — ☐ Boring ■ Pit — Ground surface elev.: 83.30 ft. — Depth to limiting factor: 31 in. / elev.: _____ ft.

Horizon	Depth in.	Dominant Color Munsell	Redox Description Qu. Az. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Soil Application Rate GPD/Ft² *Eff#1	Soil Application Rate GPD/Ft² *Eff#2
1	0-14	10yr3/1		sil	2fgr	mvfr	cs	2f	.6	.8
2	14-31	10yr4/3		scl	2msbk	mfi	cw	1f	.4	.6
3	31-45	10yr5/3	f1f10yr6/8	sl	0m				.2	.6

CST Name (Please Print): Nicholas A Klein	Signature: Nicholas A Klein	CST Number: 1015210
Address: N4922 S Farmington Rd Helenville Wi 53137	Date Evaluation Conducted: 11/7/25	Telephone Number: 920-728-4046

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

* Effluent #2 = BOD, ≤ 30 mg/L and TSS ≤ 30 mg/L