Wisconsin Department of Commerce
Division of Safety and Buildings

SOIL EVALUATION REPORT

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in accordance with Comm 85, 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	PRICE
Parcel I.D.	
Reviewed by	Date

Property Owner: RAYMOND BAYER	Property Location: Govt. Lot NW 1/4 NW 1/4 S 19 T 40 N R 1 E (or) W
Property Owner's Mailing Address: E3966 Co. Rd. "F"	Lot # – Block # – Subd. Name or CSM# –
City: BUTTERNUT State: WI Zip Code: 54514 Phone Number: (715) 769-3207	☐ City ☐ Village ☒ Town: EISENSTEIN Nearest Road: TOWN HALL Rd.

☒ New Construction ☒ Residential / Number of bedrooms 3 Code derived design flow rate 450 GPD

☐ Replacement ☐ Public or commercial - Describe: –

Parent material GLACIAL TILL Flood Plain elevation if applicable N.A. ft.

General comments and recommendations: IN-GROUND NON-PRESSURE SYSTEM

1 Boring # ☐ Boring ☒ Pit Ground surface elev. 93.75' ft. Depth to limiting factor 43" in.

Horizon	Depth in.	Dominant Color Munsell	Redox Description Qu. Sz. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Soil Application Rate GPD/ft² *Eff#1	*Eff#2
1	0-9	7.5YR 3/2	–	SiL	2MSBK	MFR	CW	3F	.6	.8
2	9-17	7.5YR 4/4	–	S	0SG	ML	GW	2F	.7	1.6
3	17-43	7.5YR 4/6	–	S	0SG	ML	GS	1F	.7	1.6
4	43-79	7.5YR 4/4	7.5YR 5/8 F2 F	SL	3CSBK	MFI	–	–	.6	1.0

2 Boring # ☐ Boring ☒ Pit Ground surface elev. 98.0' ft. Depth to limiting factor 81" in.

Horizon	Depth in.	Dominant Color Munsell	Redox Description Qu. Sz. Cont. Color	Texture	Structure Gr. Sz. Sh.	Consistence	Boundary	Roots	Soil Application Rate GPD/ft² *Eff#1	*Eff#2
1	0-10	7.5YR 3/2	–	SiL	2MSBK	MFR	CW	3F	.6	.8
2	10-21	7.5YR 4/4	–	S	0SG	ML	GW	2F	.7	1.6
3	21-37	7.5YR 4/6	–	S	0SG	ML	GW	1F	.7	1.6
4	37-81	7.5YR 5/4	–	S	0SG	ML	–	–	.7	1.6

* Effluent #1 = BOD_5 > 30 ≤ 220 mg/L and TSS >30 ≤ 150 mg/L * Effluent #2 = BOD_5 ≤ 30 mg/L and TSS ≤ 30 mg/L

CST Name (Please Print): RANDY J. KLOPATEK	Signature: Randy J. Klopatek		CST Number: 225628
Address: P.O. BOX 576 MERCER, WI 54547		Date Evaluation Conducted: 6-19-2012	Telephone Number: 715-476-2100

SBD-8230 (R07/00)