Wisconsin Department of Commerce
Division of Safety and Buildings

SOIL EVALUATION REPORT

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: Sheboygan

Parcel I.D.: 59016215780 T8 15 4.43 — 215590 4.82

Reviewed by: [signature] Date: 11.5.09

Property Owner	Property Location
Dawn Rosetti	Govt. Lot NW 1/4 SE 1/4 S 15 T 15 N R 21 ☒ E (or) ☐ W
Property Owner's Mailing Address: N6232 CTH E	Lot # 3 · Block # · Subd. Name or CSM#
City: Plymouth · State: WI · Zip Code: 53073 · Phone Number: (920) 286-0866	☐ City ☐ Village ☒ Town: Plymouth · Nearest Road: CTH OJ

☒ New Construction ☐ Replacement — Use: ☒ Residential / Number of bedrooms: 3 — Code derived design flow rate: 450 GPD

☐ Public or commercial - Describe:

Parent material: glacial till — Flood Plain elevation if applicable: n/a ft.

General comments and recommendations: suitable for mound system A+f

No Shore / Bldg

Boring 1 — ☐ Boring ☒ Pit — Ground surface elev.: 96.3 ft. — Depth to limiting factor: 18 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	0-6	5YR 4/2	—	l	2msbk	mfr	cs	2m-f	0.6	0.8
2	6-18	5YR 4/4	—	c	2mabk	mfr	cs	1f	0.2	0.3
3	18-36	10YR 5/3	c2d 10YR 5/6	sicl	2mabk	mfr	—	1f	0.4	0.6

Boring 2 — ☐ Boring ☒ Pit — Ground surface elev.: 93.6 ft. — Depth to limiting factor: 24 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	0-12	5YR 4/2	—	l	2msbk	mfr	cs	2m-f	0.6	0.8
2	12-24	5YR 4/4	—	c	2mabk	mfr	cs	1f	0.2	0.3
3	24-32	10YR 5/3	c2d 10YR 5/6	sicl	2mabk	mfr	—	1f	0.4	0.6

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

CST Name (Please Print)	Signature	CST Number
Joel Karls - Karls Mechanical Soil & Septic	[signature]	247289
Address: 954 Forward Avenue, Chilton, WI 53014	Date Evaluation Conducted: 7/23/08	Telephone Number: 920-849-2050

Property Owner Dawn Rosetti Parcel ID # _____ Page 2 of 3

3 Boring # ☐ Boring ☒ Pit Ground surface elev. 96.3 ft. Depth to limiting factor 19 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	5YR 4/2	---	l	2msbk	mfr	cs	2m-f	0.6	0.8
2	9-19	5YR 4/4	---	c	2mabk	mfr	cs	1f	0.2	0.3
3	19-36	10YR 5/3	c2d 10YR 5/6	sicl	2mabk	mfr	--	1f	0.4	0.6

☐ Boring # ☐ Boring ☐ Pit Ground surface elev. _____ ft. Depth to limiting factor _____ 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

☐ Boring # ☐ Boring ☐ Pit Ground surface elev. _____ ft. Depth to limiting factor _____ 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

* Effluent #1 = BOD_5 > 30 ≤ 220 mg/L and TSS >30 ≤ 160 mg/L. * Effluent #2 = BOD_5 ≤ 30 mg/L and TSS ≤ 30 mg/L

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SBD 43107 (R 03/00)

Property Owner
Dawn Rosetti
N6232 CTH E
Plymouth, WI 53073
920-286-0866

Property Location
NW 1/4, SE 1/4, Sec 15
T15N, R21E
Town of Plymouth
Sheboygan County

CST
Joel Karls
Karls Mechanical Contractors, Inc.
954 Forward Avenue
Chilton, WI 53014
920-849-2050

