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Gustum Septic Service

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 8½ 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: Dunn

Parcel I.D.

Reviewed By: CF Date: 5.30.02

Property Owner	Property Location
Tacoma, Mike	Govt. Lot n/a NW 1/4 SW 1/4 S 2 T 28 N R 13 W
Property Owner's Mailing Address: 1821 Indianhead Drive	Lot # n/a; Block # n/a; Subd. Name or CSM#: N/A
City: Menomonie; State: WI; Zip Code: 54751; Phone Number: 715-235-6888	☐ City ☒ Village ☒ Town; Nearest Road: 700 Ave.

☒ New Construction ☒ Replacement

Use: ☒ Residential / Number of bedrooms 3 ☒ Public or commercial - Describe:

Code derived design flow rate 450 GPD

Parent material loess

Flood plain elevation, if applicable n/a

General comments and recommendations: Part of 25 acres. Recommend mound system along 99.0' contour.

1 Boring # ☒ Boring ☒ Pit

Ground Surface elev. 100.0 ft. Depth to limiting factor 31 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	10yr2/2	none	sil	2msbk	mvfr	as	1f,2m	0.5	0.8
2	6-13	10yr4/4	none	sil	2msbk	mvfr	cw	1f	0.5	0.8
3	13-19	10yr4/4	none	sil	2msbk	mvfr	cw	1f	0.5	0.8
4	19-31	10yr4/6	none	sil	2msbk	mfr	cw	-	0.5	0.8
5	31-50	10yr4/6	c2-3p 10yr7/2 7.5yr5/8	sil	1msbk	mfr	-	-	0.2	0.3

2 Boring # ☒ Boring ☒ Pit

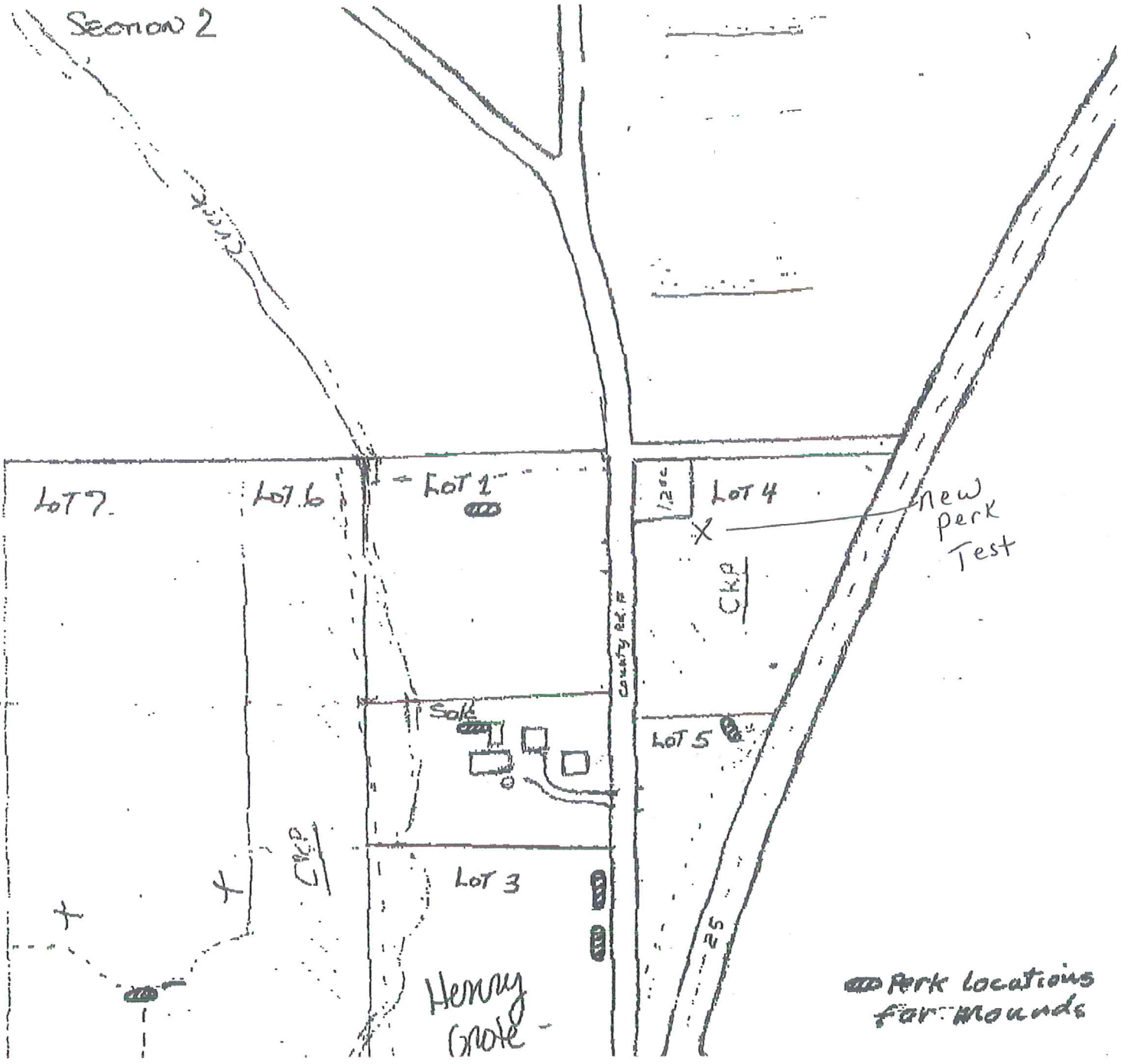
Ground Surface elev. 93.8 ft. Depth to limiting factor 24 in.

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	0-6	10yr2/2	none	sil	2msbk	mvfr	as	1f,2m	0.5	0.8
2	6-11	10yr4/4	none	sil	2msbk	mvfr	cw	1f	0.5	0.8
3	11-15	10yr4/4	none	sil	2msbk	mvfr	cw	-	0.5	0.8
4	15-24	10yr4/6	none	sil	2msbk	mfr	cw	-	0.5	0.8
5	24-48	10yr4/6	c2-3p 10yr7/2 7.5yr5/8	sil	1msbk	mfr	-	-	0.2	0.3

* 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)	Signature:	CST Number
Tom Gustum	Tom Gustum	227618
Address: Gustum Septic Service, N13450 937th St., New Auburn, WI 54757	Date Evaluation Conducted: 1/28/02	Telephone Number: 715-858-1344


Section 2
Creek
LOT 7
LOT 6
LOT 1
LOT 4
1.20ac
New Perk Test
CKP
County Rd. 17
Soil
LOT 5
CKP
LOT 3
25
Henry Grote
Perk locations for Mounds