

PERMIT MUST BE
POSTED AT THE
CONSTRUCTION SITE

Becker County Planni
835 Lake Ave, P O Box 787
Detroit Lakes, MN 56502-0787
Phone (218)-846-7314; Fax (218)-846-7266



Onsite Septic System Site Evaluation/Design

Tax Parcel Number # R15.0252.001

Legal Description: E 1/2 of NW 1/2 wst of Hwy Section 26 TWP 139 Range 039
Fire Number 17760 Co Hwy 31

Lake Name _____ Lake Classification _____ Township Name Height of Land

Owner's Name Larry Oelfke Address 17760 Co Hwy 31

City Frazee Mn. State/Zip 56544 Phone Number 218-847-9716

Number of Bedrooms 3
Design Flow 450 GPD

Well Casing Depth _____
Depth of other Wells within
100 ft of system 4 in Drilled

Garbage Disposal (Yes) ☒ (No)
Grinder Pump/Lift Station
In House (Yes) ☒ (No)

Type of Observation: Probe ☒ Pit ☒ Boring
Original Soil ☒ (Yes) (No) Compacted Soil (Yes) ☒ (No)
Depth to Restricting Layer 6 Feet
Maximum of Depth of System 2 Feet
Perc Rate 45 Soil Sizing Factor 200

Proposed Design
() Replace Septic Tank
(☒) Septic Tank/Drainfield
() Drainfield Only
() Holding Tank
() Lift Station

Type of Drainfield
(☒) Standard (gravelless/chamber)
() Standard (rock depth _____)
() Standard Bed
() Mound () At Grade
() Pressurized Bed

SOIL BORING LOG

DEPTH (INCHES)	TEXTURE	COLOR & MUNSELL NO.	STRUCTURE
0 TO 6	COARSE	black	BLOCKY PLATY PRISMATIC NONE
6 TO 20	SANDY LOAM	10YR 6/3	BLOCKY PLATY PRISMATIC NONE
21 DOWN	CLAY LOAM	10YR 4/3	BLOCKY PLATY PRISMATIC NONE
			BLOCKY PLATY PRISMATIC NONE

SOIL BORING LOG

DEPTH (INCHES)	TEXTURE	COLOR & MUNSELL NO.	STRUCTURE
SAME			BLOCKY PLATY PRISMATIC NONE
			BLOCKY PLATY PRISMATIC NONE
			BLOCKY PLATY PRISMATIC NONE
			BLOCKY PLATY PRISMATIC NONE

Attach
Perc Test
Information
If Required

Name and Address of Designer Tony Stenger Phone 846-1575

MPCA Number 388 Date of Site Evaluation June 2, 99 Signature of Designer Tony Stenger

Name of Installer (if different from Designer) _____ MPCA Number _____

FOR USE BY BECKER COUNTY ENVIRONMENTAL SERVICES DEPARTMENT ONLY

*** Any changes to the permit must first be approved by Becker County Planning & Zoning. No system shall be covered up without inspection by Becker County Planning & Zoning.

*** Inspections must be scheduled at least 24 hours prior to time requested.

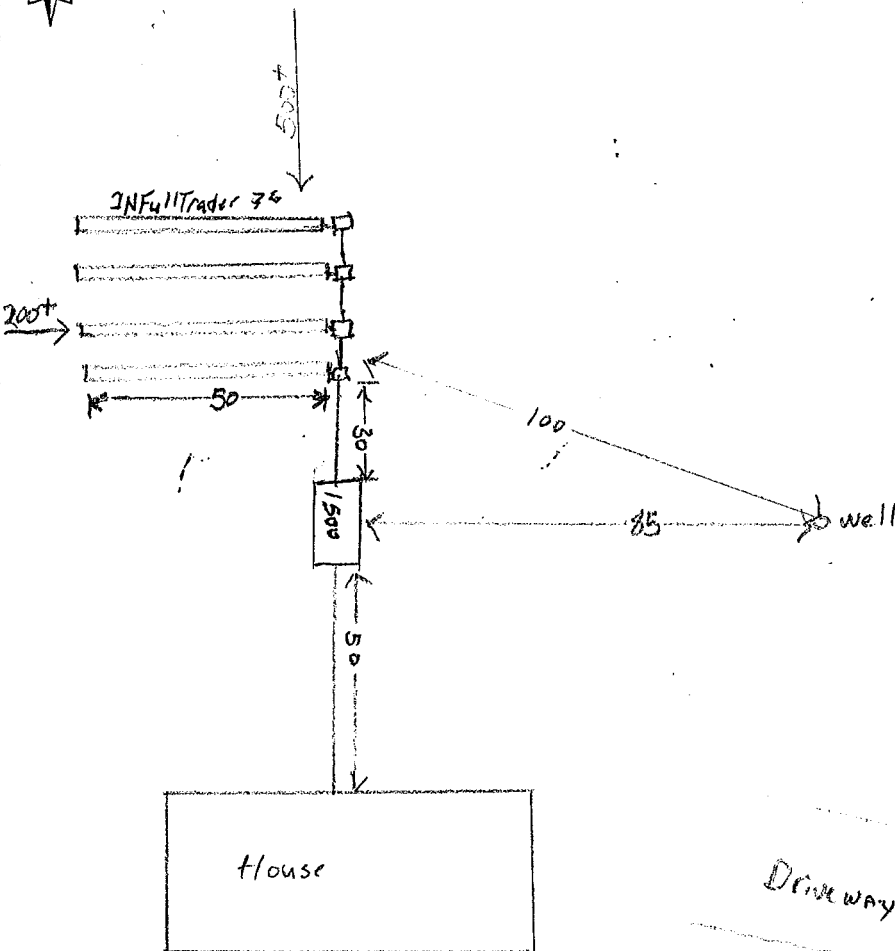
Date Received <u>6/21/99</u>	Application Fee <u>75⁰⁰</u>	State Surcharge <u>50</u>	Total <u>75⁵⁰</u>
[] Application is hereby denied			
[<input checked="" type="checkbox"/>] Application is hereby granted to <u>L. Oelfke</u> to install an individual septic system according to the specifications of the site evaluation and design submitted to the Becker County Environmental Services Office. By			
Order of: <u>Hebi Moltzen</u>		<u>6/21/99</u>	<u>13505</u>
Signature of Becker County Qualified Employee		Date Permit Issued	Permit Number
This permit expires on <u>6/21/00</u>			

The site plan must be drawn to dimension or to scale:

- *Dimensions of Lot
- *Existing & Proposed Buildings
- *Well & Water Line Locations
- *Distance from Property Lines
- within 100 ft of System
- *Distance from OHWM

- *Easements & setbacks
- *Tank Access Route
- *Distance from buildings

- *Scale - One inch = _____ ft
- *Location of any Unsuitable Soil
- *Soil Borings & Per Test Locations
- *Alternate Drainfield Location



	Tank (estimated)	Tank (actual)	Drainfield (estimated)	Drainfield (actual)
Distances to Well	85		100	
Distance to Building	50		100	
Distance to Property Line	100+		100	
Distance to Pressure Line	50		100	
Distance to Ordinary High Water	NA			

Tank size 1500
 Lift station size _____
 Drainfield size 600
 Pump HP ✓
 Date Installed _____

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CERTIFICATE OF COMPLIANCE

() Certificate Is Hereby Denied

(X) Certificate is Hereby Granted Based upon the Application, addendum from, plans, specifications and all other supporting data.
 With property maintenance, this system can be expected to function satisfactory, however, this is not a guarantee.

[Signature]
 Signature

Inspector
 Title

10 Aug 99
 Date

(Certificate of Compliance is not valid unless signed by a Registered Qualified Employee)