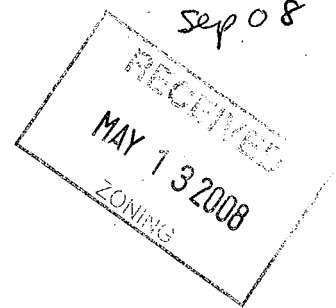




260014000

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

26.0014.000  
Sep 08



Onsite Septic System Site Evaluation/Design

1. PROPERTY DATA (as it appears on the tax statement)

Parcel Number(s) of property system will be installed R260014000  
(if parcel is a new split and a parcel number has not yet been issued, indicate the main parcel number from which the new parcel has been split from)

Section 2 Township 13B Range 36 Township Name Runeberg

Lake Name N/A Lake Classification N/A

Legal Description: \_\_\_\_\_

Project Address: 1507B 580<sup>th</sup> Ave.

2. PROPERTY OWNER INFORMATION (as it appears on the tax statement, purchase agreement or deed).

Owner's First Name Mike Owner's Last Name StoneLake

Mailing Address P.O. Box 294 City, State, Zip Menahga, MN 56464

Phone Number 218-504-5861

3. DESIGNER/INSTALLER INFORMATION

Designer Name Dan Schlauderer Company Name Dan Schlauderer Services License # 418

Address 20893 OAKSIDE TRL DL Phone Number 218-347-6247

Installer Name Bob Keranen Company Name Bob Keranen Excav License # 2704

Address 50201 150 ST. Menahga, MN 56464 Phone Number 218-538-6647

4. SYSTEM DESIGN INFORMATION

Date of Site Evaluation 5-13-08

EXISTING SYSTEM STATUS - Check One

What will new system serve? Check one

- No existing system-new structure
- Cesspool/Seepage
- Failing (other than cesspool)
- Undersized
- Replacement or repair to existing

- Dwelling
- Resort/Commercial
- Commercial (non resort)
- Other - explain below

Design Flow 600 Gallons Per Day  
Number of Bedrooms 4  
Garbage Disposal Yes  No  
Grinder Pump in House Yes  No  
Lift station in House Yes  No

Well Depth 90'  
Depth of other wells within  
100 ft of system N/A

Original Soil  Compacted Soil   
Type of Soil Observation  
 Pit  Boring  
Depth to Restricting Layer 5'  
Maximum Depth of System 2'

*AK*

Size of All Tanks to Be installed  
1000 gal Septic Tank  
 \_\_\_ gal Lift Station  
 \_\_\_ gal Holding Tank  
 \_\_\_ gal Other Tanks

Type of Drainfield Medium to be used  
 Chamber  
 H10 EQ36  
 \_\_\_ Drainfield Rock  
 \_\_\_ Rock Depth  
 \_\_\_ Gravelless  
 \_\_\_ Experimental  
 \_\_\_ No Drainfield

Type of Alarm N/A  
 Size of Lift Pump N/A  
 Size of Lift Line N/A

26,0014.000  
Sep 08

Type of Drainfield to be installed  
 Trench  
 \_\_\_ At-grade  
 \_\_\_ Pressure Bed  
 \_\_\_ Seepage Bed  
 \_\_\_ Mound

Size of Drainfield sq ft to be installed  
500 sq ft  
 \_\_\_ sq ft  
 \_\_\_ sq ft  
 \_\_\_ sq ft  
 \_\_\_ sq ft

SETBACKS

	TANK	DRAINFIELD
Distance to Well	<u>70'</u>	<u>90'</u>
Distance to Building	<u>30'</u>	<u>50'</u>
Distance to Property Line	<u>&gt;100'</u>	<u>&gt;100'</u>
Distance to OHW	<u>N/A</u>	<u>N/A</u>
Distance to Pressure Line	<u>N/A</u>	<u>N/A</u>

Perc Rate .15 Soil Sizing Factor .83 \*If SSF other than .83, attach Perc Test Data

Depth	Texture	Color	Structure	Depth	Texture	Color	Structure
<u>0-6</u>	<u>Sandy Loam</u>	<u>TOP Soil</u>		<u>0-6</u>	<u>Sandy Loam</u>	<u>TOP Soil</u>	
<u>6-40</u>	<u>Sandy</u>	<u>10YR 5/4</u>	<u>Blocky</u>	<u>6-36</u>	<u>Sandy</u>	<u>10YR 5/4</u>	<u>Blocky</u>
<u>40-60</u>	<u>Sandy</u>	<u>10YR 5/6</u>	<u>Blocky</u>	<u>36-60</u>	<u>Sandy</u>	<u>10YR 5/6</u>	<u>Blocky</u>

5. DESIGNER'S CERTIFIED STATEMENT

I, Dan Schlauderer certify that I have completed the preceding design work in accordance with all applicable requirements (including, but not limited to Minnesota Chapter 7080 and the Becker County Individual Sewage Treatment System Ordinance).

Dan Schlauderer  
 Signature of Designer

5-13-08  
 Date

\*\*\*\*\* FOR OFFICE USE ONLY \*\*\*\*\*

Application Approved by: Jacob Stoll Date: 5/14/08  
 Amount Paid 1100.00 Receipt Number 166215-390341 Permit Number \_\_\_\_\_  
5/14/08

\*\*\*\*\*

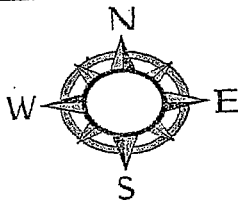
CERTIFICATE OF COMPLIANCE

( ) 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.

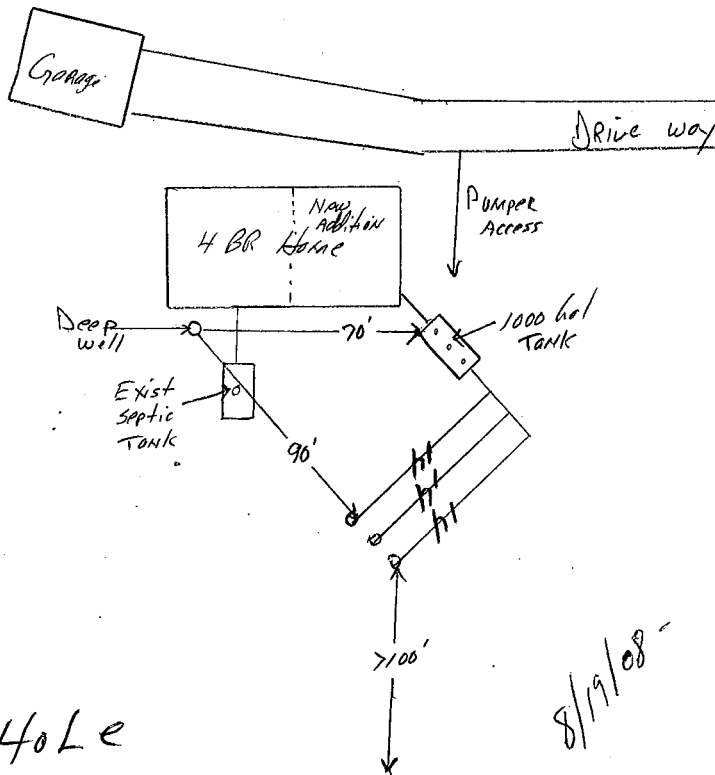
Jacob Stoll Signature  
FSTS inspector Title  
8/19/08 Date

(Certificate of Compliance is not valid unless signed by a Registered Qualified Employee)  
 Date System Installed 8/19/08 Inspected by Jacob Stoll

26.0014.000  
Sep 08



500 SQ. FT DRN. Field  
4 2- STD. Q-4 Chambers  
3 - 56" Tranches  
1 - 1000 gal Tank



Tank Hole

Soils Good

Sandy Loam >60"

Just Start

I hereby certify and agree that the above sketch accurately represents the work to be done in conjunction with this permit.

Applicant or Agent

Date

LEGAL DESCRIPTION AND LOCATION: 80 acres S 1/2 of SE 1/4 26.0014.006  
 Lake No. 2 Lake Name 138 Lake Classif. 36 Sec. Rumberg TWP Name Rumberg

3189

IDENTIFICATION: Please Print All Information

Last Name	First	Initial	Mailing Address-- No. Street, City and State	Zip No.	Tel. No.
Owner	<u>KOSKI</u>	<u>George E.</u>	<u>Rt 1 Box 330 MENAHEGA MINN</u>	<u>56464</u>	<u>564-4895</u>
Contractor	Name				

TYPE OF IMPROVEMENT:  New Building  Alteration  
 Other New Mobile Home

RESIDENTIAL PROPOSED USE:  One Family Dwelling  Multiple Dwelling \_\_\_\_\_ Units

NON-RESIDENTIAL PROPOSED USE: Specify: \_\_\_\_\_ Size: \_\_\_\_\_

ESTIMATED COST OF IMPROVEMENT \$ 21,000.00 Construction Starting Date: \_\_\_\_\_

PRINCIPAL TYPE OF FRAME:  Masonry  Wood Frame  Structural Steel  Other - Specify \_\_\_\_\_

Type of Roof: Steel

TYPE OF SEWAGE DISPOSAL:  Public  Individual Septic Tank, etc.

WATER SUPPLY:  Public  Individual Well

MECHANICAL EQUIPMENT: Elevator:  Yes  No Air Conditioning:  Yes  No  Central  Unit

DIMENSIONS: Basement:  Yes  No Stories above basement: 1 Sq. feet (outside dimension) 14x60 Bedrooms 3 Baths 1

HEATING:  Electric  Gas  Oil  Coal  None Other: Bed - 300 sq ft

SEWAGE DISPOSAL SYSTEM DATA:	SEPTIC TANK	SEEPAGE PIT	DRAIN FIELD
Capacity	<u>1000</u> Gls.	<u>300</u> Sq. Ft.	Sq. Ft.
Distance from nearest well	<u>over 50</u> Ft.	<u>over 50</u> Ft.	Ft.
Distance from lake or stream	Ft.	Ft.	Ft.
Distance from occupied building	<u>over 10</u> Ft.	<u>over 10</u> Ft.	Ft.
Distance from property line	<u>over 10</u> Ft.	<u>over 10</u> Ft.	Ft.
Distance from bottom to Water Table	Ft.	<u>+ 4</u> Ft.	Ft.

All distances are shortest distance between nearest points

CHARACTERISTICS: Lot Area is 80 acres square feet. Water frontage is N/A feet.

Building set back from high water mark is N/A feet. (Building Line)

Land height above high water mark at building line is over 10 feet

Building set back from State highway is two feet - from road or street is 1/4 mile feet.

Side yard is over 10 and over 10 feet. Rear yard is \_\_\_\_\_ feet.

Building will be located over 10 feet from septic tank (Sewage System Permit must be obtained before installation).

Building will be located over 10 feet from soil absorption system (Cesspool, Drainfield, etc.).

Agreement: I hereby certify that the information contained herein is correct and agree to do the proposed work in accordance with the description above set forth and according to the provisions of the ordinances of Becker County, Minnesota. I further agree that any plans and specifications submitted herewith shall become a part of this permit application. I also understand that this permit is valid for a period of six (6) months. Applicant further agrees that no part of the sewage system shall be covered until it has been inspected and accepted. It shall be the responsibility of the applicant for the permit to notify the County Zoning Administrator, 48 hours before the job is ready for inspection.

Dated 7-28-77 Signature of Owner George Koski

Permit: Permission is hereby granted to the above named applicant to perform the work described in the above statement. This permit is granted upon the express condition that the person to whom it is granted, and his agent, employees and workmen shall conform in all respects to the ordinances of Becker County, Minnesota. This permit may be revoked at any time upon violation of said ordinances.

Dated 7-29-77 Becker County Zoning Administrator Mark Kuehnert

Permit Fee \$ 26.00 State Surcharge \$ 50

Comments: \_\_\_\_\_

Scale: Each grid equals \_\_\_\_\_ feet/inches.

**GRID PLOT PLAN SKETCHING FORM**

Application for Building Permit Dated \_\_\_\_\_ 19 \_\_\_\_\_

26.0014.000

Sep. 77

Application for Sewage System Permit Dated \_\_\_\_\_ 19 \_\_\_\_\_

Building Permit Number \_\_\_\_\_ Sewage System Permit Number \_\_\_\_\_

Applicant agrees that this plot plan is a part of application (s) indicated above.

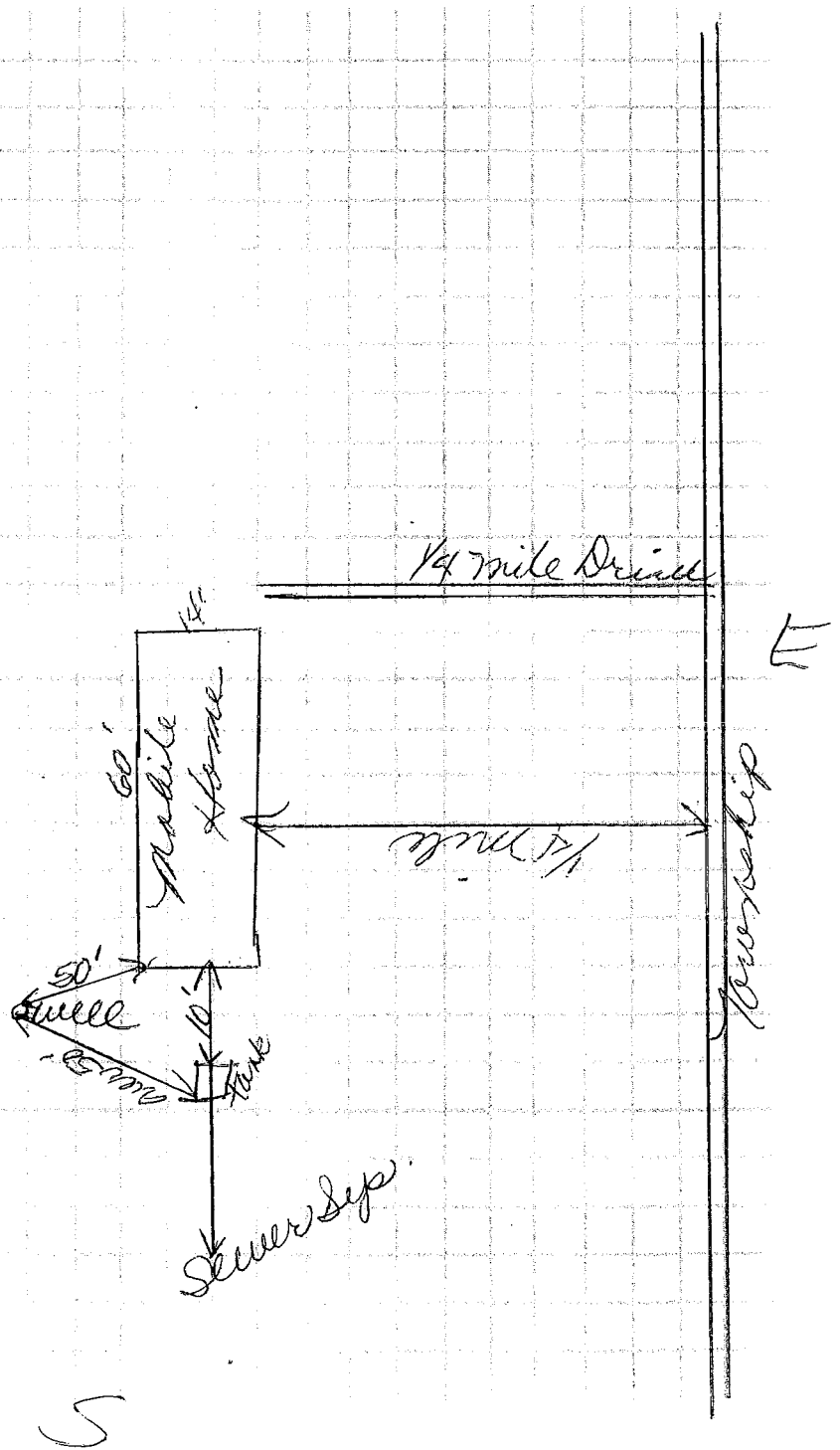
Dated \_\_\_\_\_ 19 \_\_\_\_\_

N

Signature \_\_\_\_\_

W

80 Acres



- W — File
- Y — Owner
- B — Building Inspector

26.0014.000  
5:42 77

# BECKER COUNTY

## Building Permit No. BP No. 5-7067-40

Location: Lake No.          Sec. 2 Twp. 104 Range 34 Twp. Name KOMMERS


30 ACRES 304 2001

Issued JULY 29 1977, To GEORGE KOTTI

### Work Authorized

~~New mobile home, one family dwelling, steel frame and roof  
17x60 ft., 2 bedrooms, and 1 bath, oil heat, new sewer system will have 1000 gal. septic tank and  
300 sq. ft. seepage bed, lot area is 80 acres, land helpful above high water mark at building line is  
over 10 ft., pipe yards are over 10 ft. and over 10 ft., 10 ft. from top of road, waterline will be  
over 10 ft. from septic tank and over 10 ft. from soil absorption system.~~

NOTE: This card must be placed in a conspicuous place not more than 12 feet above grade on the premises on which work is to be done, and must be maintained there until completion of such work. Notify Becker County Zoning Administrator when building footings have been completed.

  
Becker County Zoning Administrator

BECKER COUNTY, MINNESOTA  
Board of County Commissioners

26.0014.000  
Sep. 77

**CERTIFICATE OF COMPLIANCE**  
**SEWAGE SYSTEM**

This certificate has been issued this 25 day of APRIL 19 77  
to certify compliance with regulations of Zoning Ordinance, Becker County, Minnesota.

The premises covered by this certificate are legally described as: DA SEA

Lake No. \_\_\_\_\_ Sec. 2 Twp. 128 Range 36 Twp. Name TUNEBERG

New sewer system has 1584 gal. septic tank, 60 ft. from nearest well; 12 ft. from occupied building; over 10 ft. from property line, seepage bed is 520 sq.ft.; (10x32); 75 ft. from nearest well, 28 ft. from occupied building; over 10 ft. from property line, and over 4 ft. from bottom to water table.

Owner: Name GEORGE KOEHL

Address P.O. 1 BOX 330 MINN. 56464

Zip No. \_\_\_\_\_

Permit No. SP 12-7063-40

Signed by: [Signature]  
Zoning Administrator  
Becker County, Minnesota

### INSPECTOR'S CHECK LIST

*Make all measurements and computations*

	ACTUAL ↓ Ft.	MINIMUM Shall Be ↓ Ft.
Building Set Back from High Water Mark	8	8
Building Set Back from State Highway	8	8
Side Yard	8	8
Rear Yard	8	8
Elevation at Building Line above High Water Mark	8	8

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Check on Ray Beck lot size

### SEWAGE DISPOSAL SYSTEM STATISTICS

Well - 10 x 30

CATEGORY	SEPTIC TANK		SEEPAGE PIT		DRAIN FIELD	
	Actual	Should be	Actual	Should be	Actual	Should be
Capacity	1384	1000	320	320	320	320
Distance from Nearest Well	60	50	75	75	50	50
Distance from Lake or Stream	-	-	-	-	-	-
Distance from Occupied Building	12	10	28	20	20	20
Distance from Property Line	10	10	10	10	10	10
Distance from Bottom to Water Table	-	-	4	4	4	4

Inspector's Comments: *Sept installed - gravel sub soil. Had a 9 ft deep liquid tank - 8 ft liquid depth, which is to deep as to allow Reg. to 6 1/2 ft deep x 11 3/4 gal per foot*

**INTERPRETATION OF ABBREVIATIONS**

- Gls - Gallons
- SF - Square Feet
- Lin. Ft. - Linear Feet

Mark K. ...

Inspector's Signature

Inspection Dated 8-25-17

Title

Agency



LEGAL DESCRIPTION AND LOCATION: 2 E. 1st, Kenosha

Block No. 1 Block Name 1st Lake Class. 1 Sec. 1 TWP. 1 Range 1 TWP Name 1

IDENTIFICATION: Please Print All Information

Owner: Last Name, First, Initial: Koski, George, R.L. Mailing Address: No. Street, City and State: R.L. Bassett Blvd. Kenosha, MN Zip No.: 56501 Tel. No.: 325-1111

Contractor: Name: \_\_\_\_\_

TYPE OF IMPROVEMENT:  New Building  Alteration  Other \_\_\_\_\_

RESIDENTIAL PROPOSED USE:  One Family Dwelling  Multiple Dwelling Units \_\_\_\_\_

NON-RESIDENTIAL PROPOSED USE: Specify \_\_\_\_\_ Size: \_\_\_\_\_

ESTIMATED COST OF IMPROVEMENTS: \_\_\_\_\_ Construction Starting Date: \_\_\_\_\_

PRINCIPAL TYPE OF FRAME:  Masonry  Wood Frame  Structural Steel  Other - Specify \_\_\_\_\_

TYPE OF SEWAGE DISPOSAL:  Public  Individual Septic Tanks, etc.  Individual Well

WATER SUPPLY:  Public  Individual Well

MECHANICAL EQUIPMENT: Elevator:  Yes  No Air Conditioning:  Yes  No  Other \_\_\_\_\_

DIMENSIONS: Basement:  Yes  No Storage above basement: \_\_\_\_\_ Sq. feet (outside dimension) \_\_\_\_\_ Bedrooms: \_\_\_\_\_ Baths: \_\_\_\_\_

HEATING:  Electric  Gas  Oil  Coal  None  Other \_\_\_\_\_

SEWAGE DISPOSAL SYSTEM DATA	SEPTIC TANK	SEEPAGE POND	DRAIN FIELD
Capacity: _____	Gls. _____	Sq. Ft. _____	Sq. Ft. _____
Distance from nearest well: _____	Ft. _____	Ft. _____	Ft. _____
Distance from lake or stream: _____	Ft. _____	Ft. _____	Ft. _____
Distance from occupied building: _____	Ft. _____	Ft. _____	Ft. _____
Distance from property line: _____	Ft. _____	Ft. _____	Ft. _____
Distance from bottom to water table: _____	Ft. _____	Ft. _____	Ft. _____

All distances are shortest distance between nearest points.

CHARACTERISTICS:

Lot/Area: \_\_\_\_\_ sq. feet Water frontage: \_\_\_\_\_ feet

Building setback from high water mark: \_\_\_\_\_ feet (Building line)

Land height above high water mark at building line: \_\_\_\_\_ feet

Building setback from State highway: \_\_\_\_\_ feet - from road or stream: \_\_\_\_\_ feet

Side yard: \_\_\_\_\_ feet Rear yard: \_\_\_\_\_ feet

Building will be located \_\_\_\_\_ feet from septic tank (Sewage System Permit must be obtained for installation).

Building will be located \_\_\_\_\_ feet from soil absorption system (Cesspool, Drain field, etc.).

Agreement: I hereby certify the true information contained herein is correct and agree to do the proposed work in accordance with the description above set forth and according to the provisions of the ordinances of Becker County, Minnesota. I further agree that any plans and specifications submitted herewith shall become a part of this permit application. I also understand this permit is valid for a period of six (6) months. Applicant further agrees that no part of the sewage system shall be covered until it has been inspected and accepted. It shall be the responsibility of the applicant for the permit to notify the County Zoning Administrator 48 hours before the job is ready for inspection.

Dated: 12/7/03 Signature of Owner: \_\_\_\_\_

Permit: Permission is hereby granted to the above named applicant to perform the work described in the above statement. This permit is granted upon the express condition that the person to whom this permit is granted, and his agent, employees and workmen shall conform in all respects to the ordinances of Becker County, Minnesota. This permit may be revoked at any time upon violation of said ordinances.

Dated: \_\_\_\_\_ Becker County Zoning Administrator

Permit Fees: \$ \_\_\_\_\_ State Surcharge: \$ \_\_\_\_\_

Comments: \_\_\_\_\_