

520 Lafayette Road North St. Paul, MN 55155-4194

# Compliance Inspection Form

Existing Sub?



TS)

ment

Inspection results based on Minnesota Pollution Control Agency (MPC requirements and attached forms – additional local requirements may also	o alaphy.
Submit completed form to Local Unit of Government (LUG) and syswithin 15 days	
	RECEIVED
System Status	JUL 2 4 2015
System status on date (mm/dd/yyyy): 2-2/-15	ZONING
Compliant - Certificate of Compliance (Valid for 3 years from report date, unless shorter time frame outlined in Local Ordinance.)	Noncompliant - Notice of Noncompliance (See Upgrade Requirements on page 3.)
Reason(s) for noncompliance (check all applicable)    Impact on Public Health (Compliance Component #1) - Impact on Public Health (Compliance Component #3)   Other Compliance Conditions (Compliance Component #2) - Failing to produce Component #3)   Other Compliance Component #4) - Failing to produce Component #4)	- Imminent threat to public health and safety tect groundwater - Failing to protect groundwater rotect groundwater
Property owner: Nennis John 3000 or	r Sec/Twp/Range: 6-138-42 Reason for inspection: County Owner's phone: 701-238-754/
Owner's representative:  Local regulatory authority:  Brief system description:  Cencrete Seffic fank W/	Representative phone:  Regulatory authority phone:
Comments or recommendations:	
Certification	
I hereby certify that all the necessary information has been gathered to determination of future system performance has been nor can be made possible abuse of the system inadequate maintenance, or future water Inspector name:	e due to unknown conditions during system construction,
Business name: OHM Expanding	License number: 932
Inspector signature:	Phone number: 218-239-725 4
Necessary or Locally Required Attachments	
Soil boring logs  Other information (list):	☐ Forms per local ordinance

Proj	perty address:	J. 17. J. DUNIUS - 2.11	Inspector initials/Date: (mm/dd/sss)
1.	Impact on Public Health – C	ompliance compor	(mm/dd/yyyy)
	Compliance criteria:	ompilario compor	Verification method(s):
	System discharges sewage to the ground surface.	☐ Yes 🕅 No	☐ Searched for surface outlet ☐ Searched for seeping in yard/backup in home
	System discharges sewage to drain tile or surface waters.	☐ Yes ☒ No	☐ Excessive ponding in soil system/D-boxes ☐ Homeowner testimony (See Comments/Explanation)
	System causes sewage backup into dwelling or establishment.	☐ Yes ☐ No	"Black soil" above soil dispersal system System requires "emergency" pumping
	Any "yes" answer above Indic system is an imminent threat health and safety.		☐ Performed dye test ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation)
	Comments/Explanation:		
2.	Tank Integrity – Compliance of	component #2 of 5	
	Compliance criteria:		Verification method(s):
	System consists of a seepage pit, cesspool, drywell, or leaching pit.	☐ Yes 🂢 No	☐ Probed tank(s) bottom ☐ Examined construction records
	Seepage pits meeting 7080.2550 may be compliant if allowed in local ordinance.		☐ Examined Tank Integrity Form (Attach) ☐ Observed liquid level below operating depth
	Sewage tank(s) leak below their designed operating depth.	☐ Yes X No	Examined empty (pumped) tanks(s)
	If yes, which sewage tank(s) leaks:		☐ Unable to verify (See Comments/Explanation)
	Any "yes" answer above indi- system is failing to protect gr		Other methods not listed (See Comments/Explanation)
	Comments/Explanation:		
3.	Other Compliance Condition	s – Compliance com	nponent #3 of 5
	<del></del>		ed, or appear to be structurally unsound.  Yes* No Unknown
	•	to immediately and adv	versely impact public health or safety.
	Explain:		·
	c. System is non-protective of ground *System is failing to protect ground		ons as determined by inspector .   Yes* Xi No
	Explain:		
	· · · · · · · · · · · · · · · · · · ·		

		A 7710
Property address:		Inspector initials/Date:
•		(mm/dd/yyyy)
4. Soil Separation - Compliance co	omponent #4 of 5	
Date of Installation:	Unknown	Verification method(s):
loughig!	Yes □ No	Soil observation does not expire. Previous soil observations by two independent parties are sufficient, unless site conditions have been altered or local
Compliance criteria:		requirements differ.
For systems built prior to April 1, 1996, and not located in Shoreland or Wellhead Protection Area or not serving a food, beverage or lodging actabilishment.	Yes No	Conducted soil observation(s) (Attach boring logs)  Two previous verifications (Attach boring logs)  Not applicable (Holding tank(s), no drainfield)
beverage or lodging establishment:  Drainfield has at least a two-foot vertical separation distance from periodically		Unable to verify (See Comments/Explanation)  Other (See Comments/Explanation)
Non-performance systems built April 1. 1996, or later or for non-performance systems located in Shoreland or Wellhead Protection Areas or serving a food, beverage, or lodging establishment:	Yes No	Comments/Explanation:
Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*		
"Experimental", "Other", or "Performance" systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules (7080. 2350 or 7080.2400 (Advanced Inspector License required)	☐ Yes ☐ No	A. Bottom of distribution media  B. Periodically saturated soil/bedrock
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.		C. System separation  D. Required compliance separation*
Any "no" answer above indicates t failing to protect groundwater.	he system is	*May be reduced up to 15 percent if allowed by Local Ordinance.
5. Operating Permit and Nitroger	BMP* – Compliand	ce component #5 of 5 Not applicable
Is the system operated under an Operating	Permit?	☐ No If "yes", A below is required
Is the system required to employ a Nitroge	n BMP?	☐ No If "yes", B below is required
BMP = Best Management Practice(s)	specified in the system o	lesign
If the answer to both questions is "r	no", this section doe	s not need to be completed.
Compliance criteria		
Operating Permit number:	***************************************	☐ Yes ☐ No
Have the Operating Permit requirement	ents been met?	<u>ш</u> 100 ш10
b. Is the required nitrogen BMP in place	and properly functioning	g?
	) An imminent threat to pub	plic health and safety (ITPHS) must be upgraded, replaced, or its use

discontinued within ten months of receipt of this notice or within a shorter period if required by local ordinance. If the system is failing to protect ground water, the system must be upgraded, replaced, or its use discontinued within the time required by local ordinance. If an existing system is not failing as defined in law, and has at least two feet of design soil separation, then the system need not be upgraded, repaired, replaced, or its use discontinued, notwithstanding any local ordinance that is more strict. This provision does not apply to systems in shoreland areas, Wellhead Protection Areas, or those used in connection with food, beverage, and lodging establishments as defined in law.

**SKETCH OF PROPERTY** APP SEPTIC INSPECTION Please sketch all structures and septic systems on the property; Include setbacks and wells within 100 feet of the property. YEAR Lake Deepwell House 24 Buckhorn

PARCEL

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

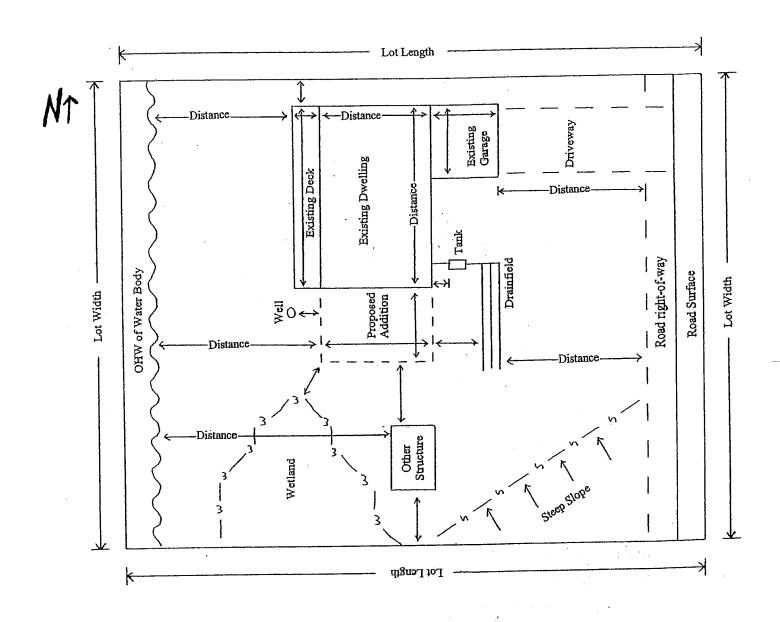
# Onsite Septic System Site Evaluation/Design

1. PROPERTY DATA (as it appears on t	the tax statement)	
Parcel Number(s) of property system will be inst (if parcel is a new split and a parcel number has	alled17.0638.	F00
heen split from)	mor you occir issued, indicate the r	nain parcel number from which the new parcel has
Section 6 Township 139 N Range	42 W Township Name / 4Ke	. <i>5.</i> 1.
Lake Name Leaf Lake	2717 e	Cunice
Lake Name 204 + 24ke	Lake Classification	
Legal Description: Lot 1 Bu	d haven	
· · · · · · · · · · · · · · · · · · ·	(2),10,11	
Project Address: 15480 Buck	horn Rd	
2. PROPERTY OWNER INFORMATIO	ON (as it appears on the tax stateme	nt purchase egreenest and 1
Owner's First Name Association	· · · · · · · · · · · · · · · · · · ·	in, purchase agreement or deed).
Owner's First Name Dennis K.	Owner's Last Nam	e Johnson
Mailing Address 15480 Buckhorn	Rel City, State, Zin	take Park and sices.
Phone Number 218- 439- 3878		711 711 36337
3. DESIGNER/INSTALLER INFORMA	TION	
Designer Name DAVIJOhm	Commence of the Commence of th	9-
11 0 000		x Cavating License # 932
Address P.U. Box 273 Audubon	Phone Number 218- 43	9-6428
Installer Name DAvid Ohm	Compone No.	Excava-ling License # 932
	Company Iname On a	License # 732
Address 10 Box 293 Audubun	Phone Number 218-23	4-1256
4. SYSTEM DESIGN INFORMATION		
Date of Site Evaluation 6-/-05		
EXISTING SYSTEM STATUS – Check One	What will new system serve? Ch	
١.,	_	eck one
No existing system-new structure Cesspool/Seepage	X Dwelling	_
Failing (other than cesspool)	Resort/Commercial	
Undersized	Commercial (non resort) Other – explain below	
Replacement or repair to existing		
Design Flow 450 Gallons Per Day	Well Depth 50' +	Original Soil X Compacted Soil
Number of Bedrooms 3 Garbage Disposal X Yes No	Depth of other wells within	Type of Soil Observation
Grinder Pump in House Yes X No	100 ft of system	Pit Probe \( \sum \) Boring
iff station in House Yes X No		Depth to Restricting Layer 7
<del></del>	.:0	Maximum Depth of System

Size of All Tanks to Be installed  Description gal Septic Tank gal Lift Station gal Holding Tank gal Other Tanks		to be used		Size of Lift	Type of Alarm Size of Lift Pump Size of Lift Line			
X   Tre   At-   Pre   See	rainfield to be inst ench grade ssure Bed epage Bed und	alled Size of	Drainfield sq ft to be  sq ft	Distance to W	Vell	SETBACI NK 70' 5' +	ORAINFIELD  BU'  25'  10' +	
Perc Rate	12 mpi	Soil Sizing	Factor /.27	*If S	SF other than .83,	attach Perc	Гest Data	
Depth 0~9	Texture Clay Gam Top Soil	Color 104R 3/2	Structure Blocky	Depth	Texture	Color	Structure	
9-23	SANCY LOAM	10 YR 5/3	Blocky					
24-41	lonm	104R 4/3	Blocky					
12-84	SANdy Lonn	10 yr 1/4	Blocky w/sand					
I,	Name of Designer requirements (inc	/ /27 )		e completed the precent completed the precent completer 7080 and	the Becker Coun	ty Individual	Sewage Treatme	
******* Application	of Designer ************************************	**************************************	******FOR OFFIC	E USE ONLY ****	Dat ******* _ Date:		*****	
	aid <u>/////</u> ********************************	******	*******	85 (2) 7 30 9553 ***********************************	Perm	nt Number *******	******	
(X) Cert	perty maintenance,	Granted Based this system can	upon the Application, be expected to functi  Ti ss signed by a Registe	addendum from, pl on satisfactory, howe	ans, specification	guarantee.	//	

I hereby agree to have flags, lathes, or ribbe I understand that Becker County will not is	SITE PLAN ons in place for inspection by date:
Signature	ons in place for inspection by date:ssue the permit until staking has been approved.
W E	NT
15. 4 15 th 5. 16. 16. 16. 16. 16. 16. 16. 16. 16. 16	New Home  12' M GAMGE  34  34  34  34  34  34  34  34  34  3
Road	
1500-2/e Brown: Wilbert 593 syfer Brail Geld. All set backs feet felts	
	accurately represents the work to be done in conjunction  Date 7-/-05
Applicant or Agent	Daic C 1 - 7

# SITE PLAN EXAMPLE



PERCOLATION TEST DATA SHEET		and the second s		
Company Name Ohm Exca	rupting	License Numb	er 93 Z	
Percolation Test Performed by DA	vid Ohm			
Homeowner Name Dennis	R. Sohn	50N		_
Address 15480 Buck	horn Rd			
Test Hole #	Diameter of hole		inches	
Location				
Method of scratching sidewall				
Depth at bottom of hole	inch	es Depth	of gravel at bottom	inches
Date presoak started		Starting at	AM / PM	
Depth of initial water filling	abov	ve hole bottom		
Method used to maintain 12" of water de	pth in hole for 4 hours	•		
Date presoak ended		Ending at		AM / PM
Date perc readings conducted		Starting at	<i>_</i>	AM / PM
Maximum depth above hole bottom during	ng test	inche	s	
Surface elevation (in reference to bench	mark):	feet		
Directions: Enter elapsed time and drop	in water level and the	rest will be calcu	ulated	

Elapsed Time	"y Drop in Water in Perco	lation Rate	Way yay	0% Goal
# (min) Time in	terval (min) Level (inches)	(mpl) % I	Difference R	eached*
1 //0	0	:0,0. <i>lO</i>	, ŅA	, NA
2 10	0 19/6	0.0	0.0	0
3 /6	0 78	0.0	0.0	0
4 10	0 7/8	0.0 //	0.0	0
5 <i>10</i>	0 (3/14	.0:0 <b>/ Z</b> ``	0.0	. 0
6 10	0 13/1	0.0 /2	0.0	0
7	O.	0.0	0:04	0.
8	0	0.0	0.0	0

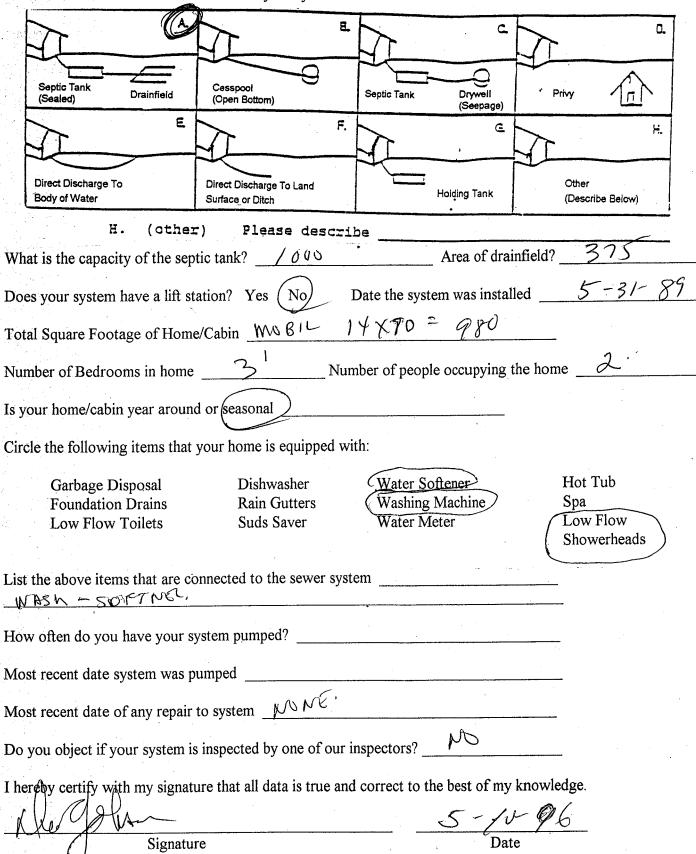
<sup>\* 3</sup> consecutive percolation rates must be within 10% or less of each other

I hereby certify that I have completed t	this work in acc	ordance with all applic	able ordinance	s, rules and laws	
740	(signature)	932	(license #)	7-1-05	(date)
	(3/9/14/4/5)		(1100110011)		(aa.o)

#### SEWER SYSTEM STUDY

Please complete the Study, to the best of your knowledge, for review by the Zoning Office. If you have any questions, please contact the Zoning Office at (218) 846-7314.

Please circle the letter that best describes your system.



SEWAGE SISIEM DATA

Distance from Well
Distance from Property Line
Tank Capacity
Area of Drainfield
Distance from Ordinary High
Water Mark

to Tank
90'
35"
1000

to Drainfield

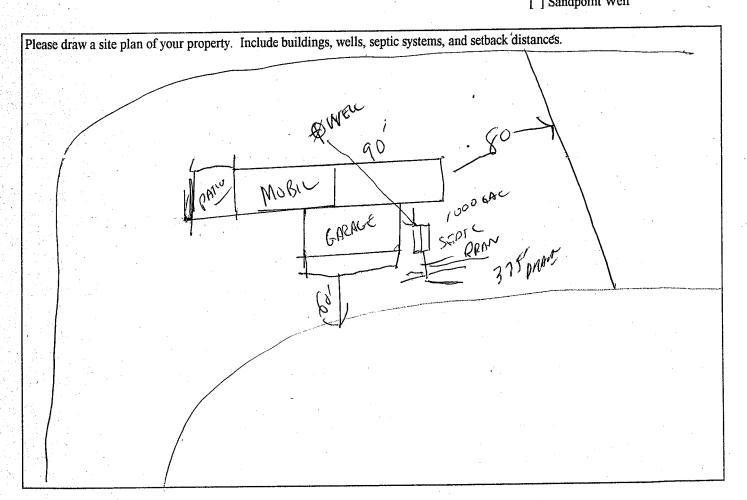
110'

375

25'

Depth //U
Diameter 4/
Depth of Casing
// O
Drilled Well
[] Sandpoint Well

Well Data



VVS\*SCOV\*YI

DENNIS & BARBARA A JOHNSON BOX 453 WEST FARGO, ND 58078 PLACE FIRST-CLASS STAMP HERE

BECKER COUNTY ZONING OFFICE 829 LAKE AVE PO BOX 787 DETROIT LAKES, MN 56502-0787

### MINNESOTA DEPARTMENT OF HEALTH /

WELL MANAGEMENT UNIT

This is to verify that this office has received notification that a water well (Minnesota Unique Well Number 519411) is to be constructed by KRUEGER WELL DRILLING at:

County: BECKER

Township Name: LAKE EUNICE

Received: 10/09/92

Township No.: 138

Range: 42

Section: 06

1/4 SE1/4 1/4

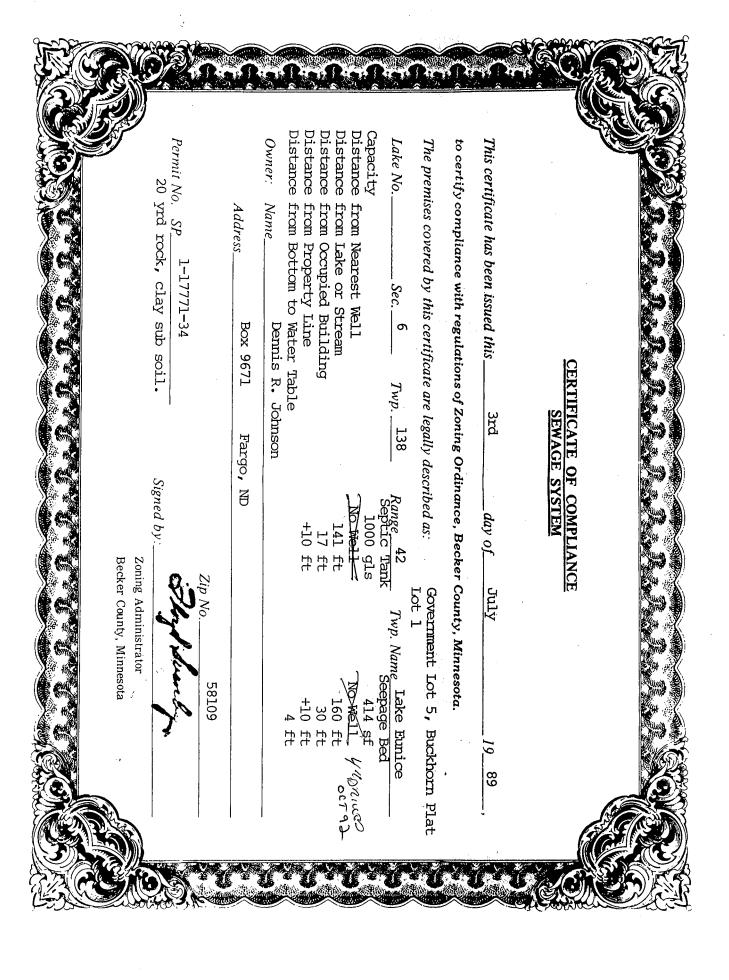
Street Address: RURAL ROUTE 1

This well must be constructed in accordance with the Minnesota Water Well Construction Code. If withdrawing more than 10,000 gal/day or 1 million gal/year, a Water Appropriation Permit is required from the Dept. of Natural Resources at 612/296-4800.

DENNIS R. JOHNSON BOX 453

WEST FARGO, ND 58078-0453

If well is for a public water supply, this should not be construed as approval of plans.



LEGAL DESCRIPTIO AND LOCATION	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Talij RALAHENT Z	075, Buch	khorn Pla	FIRE NUMBER
inne india profit	Topic of the party	2 Lake Name	Lake Classif. Sec.	38 42	Lake Eunic
_ IDENTIFIC	ATION: Please Print All	Information  First Initial		riango	TWP Name
Owner	TOHNWA	DENNIS R	Mailing Address No. Street, Ci		Zip No. Tel. No.
			10 / B// F	ARLO NP	58/09 701.282
Contractor	Name BIChARO	· 1000 美国人的特别。 1000 1000			238-55
TVDE OF ME	MAKE.	paek	LAKE PARK	MN.	4.28.23
TYPE OF IMP			L PROPOSED USE:	NON-RESIDENTIAL	PROPOSED USE:
Other	L. H. K	<ul> <li>Additional Charles of Association Vol. 1</li> </ul>	mily Dwelling	Specify:	
ESTIMATED C	OST OF IMPROVEMENT	and the second			<u> </u>
PRINCIPAL TYP	PE OF FRAME & BUILDING	TYPE OF SEW	AGE DISPOSAL:	Date: DIMENSIONS:	
( ) Wood Fran	ne ( ) Garage	Section of the sectio	ual Septic Tank, etc.	Basement: ( ) Ye	
( ) Structural :		WATER SUPPL	Y <sub>1</sub> · A <sub>1</sub> · A <sub>2</sub>	Stories above basem	
	pecify Year 1	570 在16000 在16000 1600 1600 1600 1600 1600	Nindividual Well	Bedrooms3	Baths
Type of Roo	f: Septic Sy	stem MECHANICAL	EQUIPMENT :	HEATING:	
and the second	f: ( ) Other			₩ Electric 🔀	Gas ( ) Oil
an in the second se	Company	1 30	entral () Unit	( ) Coal ( ) Other:	None
	SEWAGE DISPOSA	L SYSTEM DATA:	SEPTIC TANK	SEEPAGE RATE	DRAIN FIELD
Capacity	——————————————————————————————————————		1000 GIS	375 Sq. Ft.	Sq. Ft.
	om nearest well	M. J. M.	150' FL		Ft.
Distance fro	om lake or stream	DICIAIO	/50 FL		
Distance fro	om occupied building		/() Ft.	20 FL	Ft.
Distance fro	om property line ()S		() () Ft.	10 Ft.	Ft.
Distance fro	m bottom to Water T		C.	11/	Ft.
IARACTERIST	rics: 77. 441	All distances are sh	ortest distance between neares	t points	Ft.
Lot Area is	15 3,40	X480		0.0	
Building set	back from high water mark	Salaria (AAA)	Water frontage is	8. (2) feet.	
cond neight	above high water mark at I	building line is a second	April - Harris A. A. C.	er en	i to develope of the develope of the
Side yard is	State ( ) Cou	unty : (A. Township Highway	feet from the ( X Center Line	e - ( ) Right of Way	
Building will	be located	feet from septic tank (Se	t. Rear yard is	feet.	
Building will	be located	feet from soil absorption	system (Cesspool Drainfield ass)		
ding to the pro	y certify that the informa	tion contained herein is corre	ct and agree to do at	k in accordance with the des	Crintion above set forth
eduntil it has to b is ready for	ion. I also understand that been inspected and accept inspection	at this permit is valid for a pe ed. It shall be the responsibili	ct and agree to do the proposed wor I further agree that any plans and s riod of six (6) months. Applicant to ty of the applicant for the permit to	pecifications submitted here in ther agrees that no part of t	with shall become a part of the sewage system shall be
	Taraka Terra biwa	in the state of the	ine peyrant to	TOTITY THE County Zoning Adn	ninistrator, 48 hours before
ed5	-31-89		Mr.	in Pl	-lin
n signed and a	pproved by the Zoning A	dministration this becomes w	Siposture of our permit. Permission is hereby g s permit is granted upon the expres	f Owner	won
sgent, employed in the	ne above statement and/opes and workmen shall co	on as shown on the sketch. This	our permit. Permission is hereby g s permit is granted upon the expres ordinances of Becker County, Minn	ranted to the above named a s condition that the person to	applicant to perform the whom it is granted, and
-non or said ord			Minn	esota. This permit may be re	evoked at any time upon
d		<b>WIT</b>	Llo	Corp Miss.	he want.
nit Fee \$	47150 State	e/Surcharge \$	Becker County	Oning Administrator  Surcharge \$	1 1/1/
				E'ron - L	

# BECKER COUNTY

Building Permit No. /-/777/-34 Sewage System Permit No. /2-/777/-34
Township La Re Eunice Sec. 6 Description T138N R421
Gov Lot 5, Buckhorn Plat Lot 1
Work Authorized Used Mobile Home 14x70
Sewer System Contractor Dick Westlund
TYPE OF IMPROVEMENT: RESIDENTIAL PROPOSED USE: NON-RESIDENTIAL PROPOSED USE: NON-RESIDENTIAL PROPOSED USE: Specify:
Other ( ) Multiple Dwelling Units Size:
StoriesBasement ( ) Yes _ ( No BedroomsBathrooms
Issued to: Name Desires R. Johnson Ph. No. 282-070
Address: Box 9677 25 Town Fargo.
State X D Zîpa-58109. Fire Number
211 - 35 134 ST 134 ST 134 ST
HORIZONTAL DISTANCE IN FEET FROM NEW CONSTRUCTION TO:
High Water Mark of Lake
19'7 Side Lot Lines Center Line of Public Road
R = 273.00 $R = 273.00$ $R =$
APPROVED: Board of Adjustment Date:
Planning Commission Date
County Commissioners Date:
211
21'2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SEWAGE DISPOSAL SYSTEM DATA
28' - 12 037 Septic Tank Drain Field
R=20/11 / Capacity /000 Gls.375q. Ft.
L=262.315 7 Distance from nearest well 150' Ft. 160'Ft.
OF SENCI N Distance from lake or stream 150' Ft. 150 ft.
Distance from occupied building 10 Ft. 20 Ft.
Distance from property line 10 Ft. 10 Ft.
Distance from botton to Water Table Ft. + 4 Ft.
1 Inch = Feet Lift Pump ( ) Yes ( X) No
AGREEMENT: I HEREBY CERTIFY THAT THE INFORMATION CONTAINED HEREIN IS CORRECT AND AGREE TO DO THE PROPOSED WORK IN ACCORDANCE WITH THE DESCRIPTION ABOVE AND ACCORDING TO THE PROVISIONS OF THE ORDINANCE OF BECKER COUNTY. I AGREE TO POST THIS PERMIT ON THE PREMISES ON WHICH THE WORK IS TO BE DONE. AND MAINTAINED THERE UNTIL COMPLETION OF THE WORK. I AGREE THAT ANY VIOLATION OF THIS PERMIT ON THE BECKER COUNTY ZONING IS A MISDEMEANOR AND UPON CONVICTION THEREOF SHALL BE PUNISHED BY A FINE NOTIFE EXCEDE \$70.00 FOR EACH VIOLATION. NOTIFY THE BECKER COUNTY ZONING ADMINISTRATOR 1847-4427) BEFORE BUILDING FOOTINGS HAVE BEEN COMPLETED. NO PART OF THE SEWAGE SYSTEM SHALL BE COVERED UNTIL IT HAS BEEN INSPECTED AND APPROVED. NOTIFY THE FORING ADMINISTRATOR \$4 HOURS BEFORE THE JOB IS READY FOR INSPECTION.
/ Vait do hison
SIGNATURE OF OWNER
Received By Margaret Foster Date 5-31-89

BECKER COUNTY DETROIT LAKES, MN 56501

## DESIGN PAD

BECKER COUNTY  Department	Subject  Name  Address						
Becker County Courthouse							
Detroit Lakes, MN 56501		State					
Location or Legal Description			· · · · · · · · · · · · · · · · · · ·				
Remarks:							
•			,				

