

SEPTIC SYSTEM INFORMATION

Permits

Septic permits are required when installing, repairing, or making changes (additions, etc) to a septic system. To obtain a septic permit, a site evaluation and design must be conducted by a licensed septic contractor and submitted to the Becker County Planning & Zoning office.

Permit Fees

\$100 for a residential system

\$250 for a commercial system

A fine of three times the original fee will be imposed on any permit after the start of the project for which the permit is required and the evaluation of the project is less than \$5,000.

A fine of \$500 and five times the original fee will be imposed on any permit after the start of the project for which a permit is required and the evaluation is more than \$5,000.

Installation

In-ground systems may be installed by the homeowner.

Mounds, at grades, pressure beds, or systems with lift stations must be installed by a licensed contractor.

Inspections & Certificates of Compliance

Once the system has been installed, the system will be inspected by our office. If the system has been installed correctly, a certificate of compliance will be issued.

Certificates of Compliance on existing systems may be obtained by contacting a Designer I and having a compliance inspection conducted.

Classification of Septic Contractors

Designer I - Conducts septic compliance inspections along with site evaluations to properly locate septic systems on the property.

Designer II - Conducts site evaluations to properly locate septic systems on the property.

Installer - Constructs, installs, alters and repairs septic systems.

Pumper - Removes septage from tanks and properly disposes of the septage.

REQUIRED SETBACKS

	TANK	DRAINFIELD
Property Lines	10 ft	10 ft
Deep Wells <i>(More than 50 ft of casing)</i>	50 ft	50 ft
Shallow Wells <i>(Less than 50 ft of casing)</i>	50 ft	100 ft
Structure / Building	10 ft	20 ft
Lakes		
GD	50 ft	50 ft
RD	75 ft	75 ft
NE	150 ft	150 ft
Rivers		
Agricultural / Tributary	75 ft	75 ft
Forested / Transition	100 ft	100 ft
Remote	150 ft	150 ft
Wetlands / Protected Waters	50 ft	50 ft

Phone Numbers for Area Agencies

Soil & Water Conservation	218-847-2651
Dept of Commerce	800-657-3602
Electrical Inspector (7am to 8:30am)	
Lowell Bradbury	218-342-3345
MN Dept of Health	218-332-5150
DNR Burning Permits	218-846-8363
DNR Hydrologist	218-846-8383
Cormorant Watershed	
Orrin Davis	218-532-7858
Ellis Peterson	218-532-2104
Sheldon Struble (OHW)	218-532-2938
Pelican River Watershed	218-846-0436
MN Pollution Control	218-847-1519
Army Corps of Engineers	651-290-5201
City of Detroit Lakes	218-847-5658



2011 Onsite Septic System Application

Becker County Planning & Zoning
915 Lake Ave, Detroit Lakes, MN 56501
Phone (218)-846-7314; Fax (218)-846-7266

PARCEL	
APP	SEPTIC
YEAR	2011
SCANNED	

1. PROPERTY DATA (as it appears on the tax statement, purchase agreement or deed)

Parcel Number(s) of property where the system will be installed: _____

Is this a split of an existing property? Yes No (If yes and a parcel number has not yet been assigned, indicate the main parcel number from which the new parcel was split.) Section_____ Township_____ Range_____ Township Name _____
 Legal Description _____

Is the property located within 1000 feet of a lake, 300 feet of a river or 50 ft of a wetland? ____ Yes ____ No
 If so, which one: lake river wetland (circle correct water body) Lake/River Name _____

Project Address: _____

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

Owner's First Name _____ Owner's Last Name _____

Owner's Mailing Address: _____

3. DESIGNER/INSTALLER INFORMATION

Designer's Company Name _____ Designer's Name _____

License # _____ Address _____ Phone Number _____

Installer's Company Name _____ Installer's Name _____

License # _____ Address _____ Phone Number _____

4. SYSTEM DESIGN INFORMATION U of M worksheets and site plan must accompany this form. Worksheets may be found at: <http://septic.umn.edu/>.

Size of All Tanks to be installed _____ gal Septic Tank _____ gal Tank with _____ gal Lift Station (2 compartment tank)
 _____ gal Lift Station (separate tank) _____ gal Holding Tank _____ Existing tank to be used
 _____ gal Holding Tank with Privy _____ pit privy

Total Number of tanks to be installed in this system _____ (This # will be reported to MPCA at end of year.)

If using chamber, Brand & Model of Chamber _____ # of chambers to be installed _____

	TANK	SETBACKS DRAINFIELD	
Distance to Well	_____	_____	_____ install a system on a vacant lot (never had structures on the property) (new)
Distance to Building	_____	_____	_____ install a system on a lot where the structure has been removed and being rebuilt (replacement)
Distance to Property Line	_____	_____	_____ install an additional system on the property (new)
Distance to OHW of Lake	_____	_____	_____ replace/repair existing system (failing)
Distance to Pressure Line	_____	_____	_____ enlarge existing system (undersized)
Distance to Wetland/Protected Water	_____	_____	

5. DESIGNER'S CERTIFIED STATEMENT

I, _____ 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).

Signature of Designer

Date

SKETCH OF PROPERTY

1. Please sketch all structures on the property; include setbacks
And wells within 100 feet of the property.
-

PARCEL	
APP	SITE
YEAR	2011



Remember EROSION CONTROL!
Please use best management practices and/or silt fence to control erosion on all projects.

AREA ISTS CONTRACTORS

Certificates of Compliance for existing systems can be issued by a Designer I. New systems can be designed by either type of designer.

Designer I	Installer	Contractor		
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	A1 Septic (Patricia Stock)	Mahnomen, MN	(218)935-5981
<input checked="" type="checkbox"/>		Anderson Onsite	Detroit Lakes, MN	(218)-849-3072
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Bergstrom, Darryl	Detroit Lakes, MN	(218) 847-0561
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Dennis & Girtz Excavating	Park Rapids, MN	(218) 732-9792
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	L & B Excavating Inc	Menahga, MN	(218) 564-5731
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Ohm Excavating	Audubon, MN	(218) 439-6428
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Racer Construction	Osage, MN	(218) 573-3452
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Renner Excavating (Rick Renner)	Audubon, MN	(218) 439-3514
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Roggenkamp, Al	Wadena, MN	(218) 631-3389
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Seifert Septic Service	Pelican Rapids, MN	(218) 863-2800
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Stoll Inspections (Phil Stoll)	Dent, MN	(218) 839-1849
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Stenger Excavating (Tim Stenger)	Detroit Lakes, MN	(218) 847-2912
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Super Septic Inc	Pelican Rapids, MN	(218) 863-3373
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Thelen Excavating (Leonard Thelen Sr.)	Park Rapids, MN	(218) 732-5345
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Vareberg Backhoe (Richard Vareberg)	Detroit Lakes, MN	(218) 847-7372
<input checked="" type="checkbox"/>		Winterberger Inspections	Osage, MN	(218)573-2275

Certificates of Compliance can only be issued by a Designer I (see above).

New systems can be designed by either type of designer.

Designer II	Installer	Contractor		
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Backhoe Pete	Menahga, MN	(218) 732-8889
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Brian M. Ripley Excavating	Erhard, MN	(218) 842-5448
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	D & B Septic (Dale Renner)	Detroit Lakes, MN	(218) 847-6122
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Dickenson, Doug	Park Rapids, MN	(218) 732-4151
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Edge Construction	Pelican Rapids, MN	(218) 863-5886
	<input checked="" type="checkbox"/>	Gemstone Masonry, Todd Rodeman	Frazee, MN	(218) 334-3274
	<input checked="" type="checkbox"/>	Green's Plumbing	Detroit Lakes, MN	(218) 847-7542
	<input checked="" type="checkbox"/>	Hall Excavating (Brent Hall)	Waubun, MN	(218) 473-2102
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Hendrickson, Reino	Osage, MN	(218) 573-3424
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Jutz Excavating (Ed)	Frazee, MN	(218) 334-5692
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Keranen, Robert	Menahga, MN	(218) 538-6647
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Ketter's Septic Service	Frazee, MN	(218) 334-2697
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Lake Services	Sebeka, MN	(218) 837-5107
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Muff's Trenching (Larry Muff)	Ogema, MN	(218) 983-3376
<input checked="" type="checkbox"/>		Schlauderaff, Dan	Detroit Lakes, MN	(218) 847-6247
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Sonnenberg, Torey	Vergas, MN	(218) 342-2135
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Stenger, Tony	Detroit Lakes, MN	(218) 846-1575
	<input checked="" type="checkbox"/>	Todd Boit Excavating	Detroit Lakes, MN	(218) 847-7509
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Tom's Backhoe Services (Tom Falk)	Vergas, MN	(218) 342-2843
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Thorson Excavating (Nels Thorson)	Detroit Lakes, MN	(218) 439-3833
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Watkins Excavating	Vergas, MN	(218) 342-2516