

**AITKIN COUNTY**  
**CERTIFICATE OF INSTALLATION/~~NOTICE OF NONCOMPLIANCE~~**

This certificate of installation/~~notice of noncompliance~~ has been issued this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ to certify compliance/~~noncompliance~~ with Aitkin County's Subsurface Sewage Treatment System Ordinance.

The premises covered by this certificate are legally described as: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_ Lake \_\_\_\_\_  
PERMIT NO. \_\_\_\_\_ Owner Name \_\_\_\_\_  
Address \_\_\_\_\_  
Installer Name \_\_\_\_\_  
Type of System Inspected \_\_\_\_\_  
Parcel Number \_\_\_\_\_

The certificate of installation/~~notice of noncompliance~~ was based on No \_\_\_ of the following:

- 1) Inspection of the installation or construction as in accordance with the above referenced permit and application design.
  
- 2) Review of as-built plans submitted in accordance with Subdivision 9.2 D of Aitkin County's Subsurface Sewage Treatment System Ordinance.

If the above permitted subsurface sewage treatment system is in noncompliance with Aitkin County's Subsurface Sewage Treatment System Ordinance, then the following shall serve as a Notice of Violation:

- 1) Statement of the findings of fact through inspections or investigations:  
\_\_\_\_\_  
\_\_\_\_\_

- 2) List of specific violations of Ordinance: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- 3) Requirements for correction or removal of violations: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- 4) Time schedule for compliance: \_\_\_\_\_  
\_\_\_\_\_

Failure to correct or remove the above violation(s) will result in this matter being turned over to the Aitkin County Attorney's Office for further legal action, which may result in revocation of licenses or registrations, fines and/or imprisonment.

INSPECTOR SIGNATURE \_\_\_\_\_

**SUBSURFACE SEWAGE TREATMENT SYSTEM INSPECTION FORM  
AITKIN COUNTY, MINNESOTA**

Township Shamrock Date of Inspection 8/25/2020 I App. Number 2020-5813  
10/14/2020 F 45057  
Owner Erica McKay Parcel Number 29-1-207000  
Project Address 18478 483rd St. Installer Jerry Farley  
City McGregor Zip Code 55760 TI 3BR PB

New  Repair

DIST. or DROP BOX & TYPE -

**SETBACKS:**

Buildings to tank(s) 40'  
Buildings to drainfield 100'+  
Well(s) 50' or 100' SW: 50'+  
Lake/Creek/Wetland Lake Minnewawa: 100'+

**TRENCHES, BEDS, OR GRAVELLESS LEACHFIELD:**

Trench/Bed depth 12"  
Trench/Bed length 41'  
Trench/Bed bottom width 14'  
French spacing 5 laterals / 3' sp.  
Drainfield rock below pipe 6"  
Size of gravelless pipe -  
Depth of backfill 12"  
Absorption area: square feet 574 ft<sup>2</sup>  
lineal feet -

**SEPTIC TANKS:**

New  Existing

Number of tanks installed (1) 1650 Tac. Combo  
Liquid capacity and type 1120 part combo  
Type of baffle Plastic

**MOUNDS:**

Percent slope -  
Upslope sand width -  
Downslope sand width -  
Sideslope sand width -  
Drainfield rock below pipe -  
Depth of sand below rock -  
Perforation size & spacing 0.25"  
Pipe size & spacing 1.5" / 36" sp  
Dimensions of rock bed -  
Dimensions of sand base -  
Final cover -

Inspection pipes -  
Manholes size 24"  
Manhole to grade Yes  No

**PUMPS:**

New  Existing

Tank capacity and type 533 part combo  
Pump manufacturer & model # Zoeller 153  
Horsepower & GPM 0.5HP 52GPM  
Feet of head 27'  
Gallons per cycle 113 GPC  
Size of discharge line 1.5"  
Type & location of alarm Elec. on tank  
Water meter -

DRAWING OF SYSTEM: (include soils)

Inspector's Comments: \_\_\_\_\_

Inspector's Signature Bryan Hargrave Installer's Signature \_\_\_\_\_





2020/08/25



2020/08/25



2020/08/25



2020/08/25