

**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**

2020-5541

Township Glen Date of Inspection 10/23/2020 App. Number 44917

Owner Jeffrey Peysar Parcel Number 09-0-056601

Project Address 31786 280<sup>th</sup> St. Installer Tom O'Neil

City Aitkin Zip Code 56431  
T3 3BR PB  
IG Mound

New  Repair

DIST. or DROP BOX & TYPE PB

**SETBACKS:**

Buildings to tank(s) 50'+

Buildings to drainfield 50'+

Well(s) 50' or 100' DW: 194' to tank

Lake/Creek/Wetland Clear Lake: 100'+

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

Trench/Bed depth 24" to bottom rb

Trench/Bed length 38'

Trench/Bed bottom width 15'

Trench spacing laterals @ 2" / 0.25"

Drainfield rock below pipe 9"

Size of gravelless pipe -

Depth of backfill 12"

Absorption area: square feet 570 ft<sup>2</sup>

lineal feet -

SEPTIC TANKS: New  Existing

Number of tanks installed 1820 Jal. combo

Liquid capacity and type 1125 part combo

Type of baffle Plastic

Inspection pipes -

Manholes size 24"

Manhole to grade Yes  No

**MOUNDS:**

Percent slope -

Upslope sand width -

Downslope sand width -

Sideslope sand width -

Drainfield rock below pipe -

Depth of sand below rock -

Perforation size & spacing -

Pipe size & spacing -

Dimensions of rock bed -

Dimensions of sand base -

Final cover -

PUMPS: New  Existing

Tank capacity and type 660 part combo

Pump manufacturer & model # Zoeller BN153

Horsepower & GPM 1/2 HP 45 GPM

Feet of head 23'

Gallons per cycle -

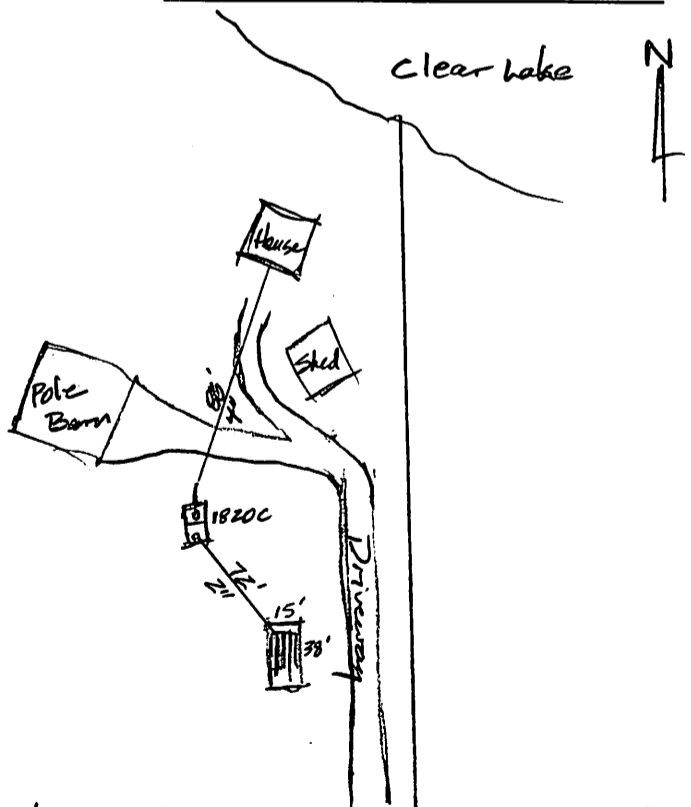
Size of discharge line 2"

Type & location of alarm Elec. on tank

Water meter Event counter on tank

**DRAWING OF SYSTEM: (include soils)**

Soil  
A 0-6" 10YR 3/2 L 5-10% cf  
E 6-13" 10YR 5/3 L 5-10% cf  
B 13"-25" 7.5YR 4/4 SL 10-15% cf  
ZB 25"-48" 7.5YR 4/4 GSL >50% cf  
C 48"-86" 7.5YR 5/5 S 5-10% cf



Inspector's Comments: Pressure Bed dug out to 24.5' depth, 3' clean sand put in then rock bed + cover. Due to the amount of rock in soil (layers w/ more than 50% rock).

Inspector's Signature Bryan Hargrave

Installer's Signature \_\_\_\_\_



2020/10/23



2020/10/23



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