

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 Spencer Date of Inspection 11/4/2019 Initial App. Number 2019-4807
05/07/20 Final 44455
Owner Heather Reese Parcel Number 31-0-051302

Project Address 35762 SH 47 Installer Greg Westerland
City Aitkin Zip Code 56431 T1 3BR Mound

New Repair

DIST. or DROP BOX & TYPE _____

SETBACKS:
Buildings to tank(s) 11'
Buildings to drainfield 30'
Well(s) 50' or 100' 60'
Lake/Creek/Wetland _____

TRENCHES, BEDS, OR GRAVELLESS LEACHFIELD:

Trench/Bed depth _____
Trench/Bed length _____
Trench/Bed bottom width _____
Trench spacing _____
Drainfield rock below pipe _____
Size of gravelless pipe _____
Depth of backfill _____
Absorption area: square feet _____
lineal feet _____

SEPTIC TANKS: New Existing
Number of tanks installed 1
Liquid capacity and type 1000 part 1500 Combo
Type of baffle Plastic
Inspection pipes _____
Manholes size 24"
Manhole to grade Yes No

MOUNDS:

Percent slope 3%
Upslope sand width 7'
Downslope sand width 10.5'
Sideslope sand width 7'
Drainfield rock below pipe 12"
Depth of sand below rock 12"
Perforation size & spacing 0.25"/36"sp.
Pipe size & spacing 1.5"/3.0"
Dimensions of rock bed 8' x 47'
Dimensions of sand base 27.5' x 52'
Final cover 12" cover over 16/4" TS

PUMPS: New Existing
Tank capacity and type 500 part combo tank
Pump manufacturer & model # Zoeller BN152
Horsepower & GPM 0.5 HP 27GPM
Feet of head 13'
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)
see attached site plan.

Inspector's Comments: Installation done late fall 2019. Could not do final inspection until spring 2020.

Inspector's Signature Bryan Hargrave Installer's Signature _____

