

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

2019-004683

Township Logan Date of Inspection 7/5/2019 I
10/5/2020 F App. Number 44385

Owner Michal Erickson Parcel Number 19-0-040500

Project Address 29324 480th St. Installer Adam Ladd

City Palisade Zip Code 56469 T1 3BR Mound

New Repair

DIST. or DROP BOX & TYPE —

SETBACKS:

Buildings to tank(s) 100'+

Buildings to drainfield 100'+

Well(s) 50' or 100' Unknown well depth: 124' to tank

Lake/Creek/Wetland Miss. River: 130' to tank

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) 1650 Jar. combo

Liquid capacity and type 1120 part combo

Type of baffle Plastic

Inspection pipes —

Manholes size 24"

Manhole to grade Yes No

MOUNDS:

Percent slope 3%

Upslope sand width 11'

Downslope sand width 15'

Sideslope sand width 11'

Drainfield rock below pipe Chambers used

Depth of sand below rock 24"

Perforation size & spacing 0.25"/36" sp.

Pipe size & spacing 1.5"/3' sp.

Dimensions of rock bed 10' X 38'

Dimensions of sand base 36' X 60'

Final cover 12" Cover over rd; 4" TS

PUMPS:

New Existing

Tank capacity and type 533 part combo

Pump manufacturer & model # Gould PE51

Horsepower & GPM 1/2 HP 27 GPM

Feet of head 24'

Gallons per cycle 64 GPC

Size of discharge line 2"

Type & location of alarm Manual Pull tank

Water meter —

DRAWING OF SYSTEM: (include soils)

Inspector's Comments: Mound installed 2019. Tank could not be installed until 2020 due to low ground it was installed in - very wet. No rock - chambers

Inspector's Signature Bryan Hangrave

Installer's Signature —



NW
R&D

2019/07/05



2019/07/05



2019/07/05



2019/07/05



2019/07/05



2019/08/29



2019/08/29



2019/08/29