

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 Hazelton Date of Inspection 9/11/2020 App. Number 45597
10/8/2020 2020-6434

Owner Joshua + Laura Stevenson Parcel Number 11-0-074100

Project Address 43562 Canifer St. Installer Ray Schrupp L747

City Aitkin Zip Code 56431 T14BR Mound

New Repair

DIST. or DROP BOX & TYPE —

SETBACKS:

Buildings to tank(s) 62'
Buildings to drainfield 83'
Well(s) 50' or 100' DW: 100'+ to tank
Lake/Creek/Wetland Mille Lacs: 150'+

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 (2) 1500 w/ pumper condenser
Liquid capacity and type 1012/503
Type of baffle Plastic

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

MOUNDS:

Percent slope 30%
Upslope sand width 8'
Downslope sand width 11'
Sideslope sand width 8'
Drainfield rock below pipe 9"
Depth of sand below rock 12"
Perforation size & spacing 0.25"/36" sp.
Pipe size & spacing 1.5"/3' sp
Dimensions of rock bed 10' x 50'
Dimensions of sand base 29' x 67'
Final cover 12" cover over r6; 4" TS

PUMPS:

New Existing

Tank capacity and type 650 Pump w/ pumper
Pump manufacturer & model # Zoeller 152
Horsepower & GPM 1/2 HP 38 GPM
Feet of head 16'
Gallons per cycle 150 GPC
Size of discharge line 1.5"
Type & location of alarm _____
Water meter —

DRAWING OF SYSTEM: (include soils)

see attached site plan.

Soil
A 0-15" 10YR3/2 L5 0-5% c
Bw1 15-29" 10YR6/3 S 0-5% c
Bw2 29"+ 10YR6/3
w/ ped x
7.5YR5/6

Inspector's Comments: _____

Inspector's Signature Bryan Hargrave Installer's Signature _____



2020/09/11



2020/09/11



2020/09/11



CH-40 200 PSI @ 73° F PVC 1120 AS

2020/09/11



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