

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**

2020-6007

Township Gilan Date of Inspection 7/15/2020 I App. Number 45212
7/24/2020 F
 Owner Timothy + Carol Patterson Parcel Number 09-0-002310
 Project Address 29652 335th Ln. Installer Tom Antonson
 City Aitkin Zip Code 56431 T3 3BR Mound

New Repair

DIST. or DROP BOX & TYPE _____

SETBACKS:

Buildings to tank(s) 11'
 Buildings to drainfield 60'+
 Well(s) 50' or 100' 60' to tank
 Lake/Creek/Wetland Dam lake: 100'+

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) Sather 500
 Liquid capacity and type 1350 ex. combo
 Type of baffle Plastic
 Inspection pipes _____

MOUNDS:

Percent slope 0%
 Upslope sand width 15'
 Downslope sand width 15'
 Sideslope sand width 10'
 Drainfield rock below pipe 9"
 Depth of sand below rock 36"
 Perforation size & spacing 0.25"/30" sp.
 Pipe size & spacing 1.5"/3' sp.
 Dimensions of rock bed 10' x 38'
 Dimensions of sand base 35' x 58'
 Final cover 12" cover over rb, 4" T3

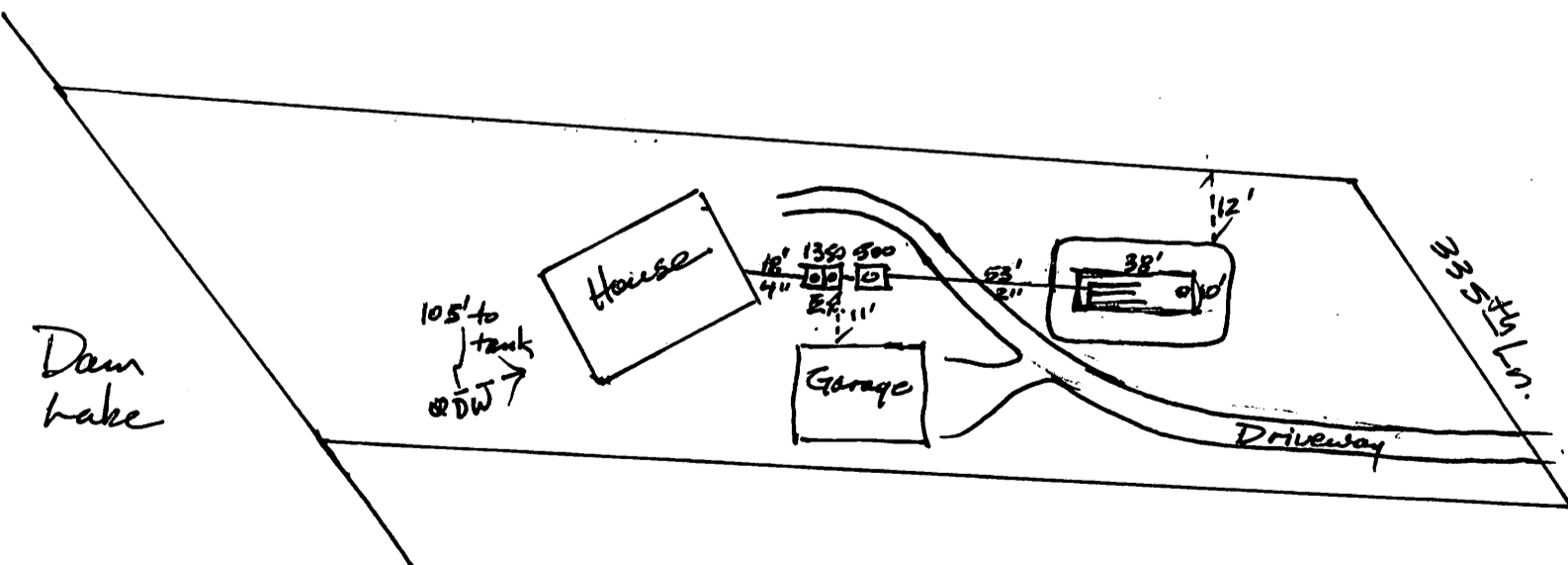
Manholes size 24"
 Manhole to grade Yes No

PUMPS:

New Existing

Tank capacity and type 500 Sather
 Pump manufacturer & model # Zoeller 152
 Horsepower & GPM 0.4 HP 33 GPM
 Feet of head 15'
 Gallons per cycle 125 GPC
 Size of discharge line 1.5"
 Type & location of alarm Elec. on tank
 Water meter Event counter

DRAWING OF SYSTEM: (include soils)



Inspector's Comments: 53' 2" 18' 4" ex. to ex 1350 tank
Inspector not called for scoria inspection

Inspector's Signature Bryan Hargrave Installer's Signature _____



2020/07/15



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