

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 Waukenabo Date of Inspection 7/8/2021 I
10/18/2021 F App. Number 46172

Owner Steve Dorr Parcel Number 35-0-024701
35-1-063401

Project Address 36166 492nd Ln. Installer Ronex Exc.

City Palisade Zip Code 56469 TI 4BR Maund

New Repair

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

SEPTIC TANKS: New Existing
Number of tanks installed 0
Liquid capacity and type 1000G Jacobson ex.
Type of baffle Plastic

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

PUMPS: New Existing
Tank capacity and type 500G Jac. ex.
Pump manufacturer & model # Ex. Pump.
Horsepower & GPM Unknown 29GPM
Feet of head 22'
Gallons per cycle 86 GPC
Size of discharge line 1.5"
Type & location of alarm Elec. alarm
Water meter _____

DIST. or DROP BOX & TYPE _____

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 _____

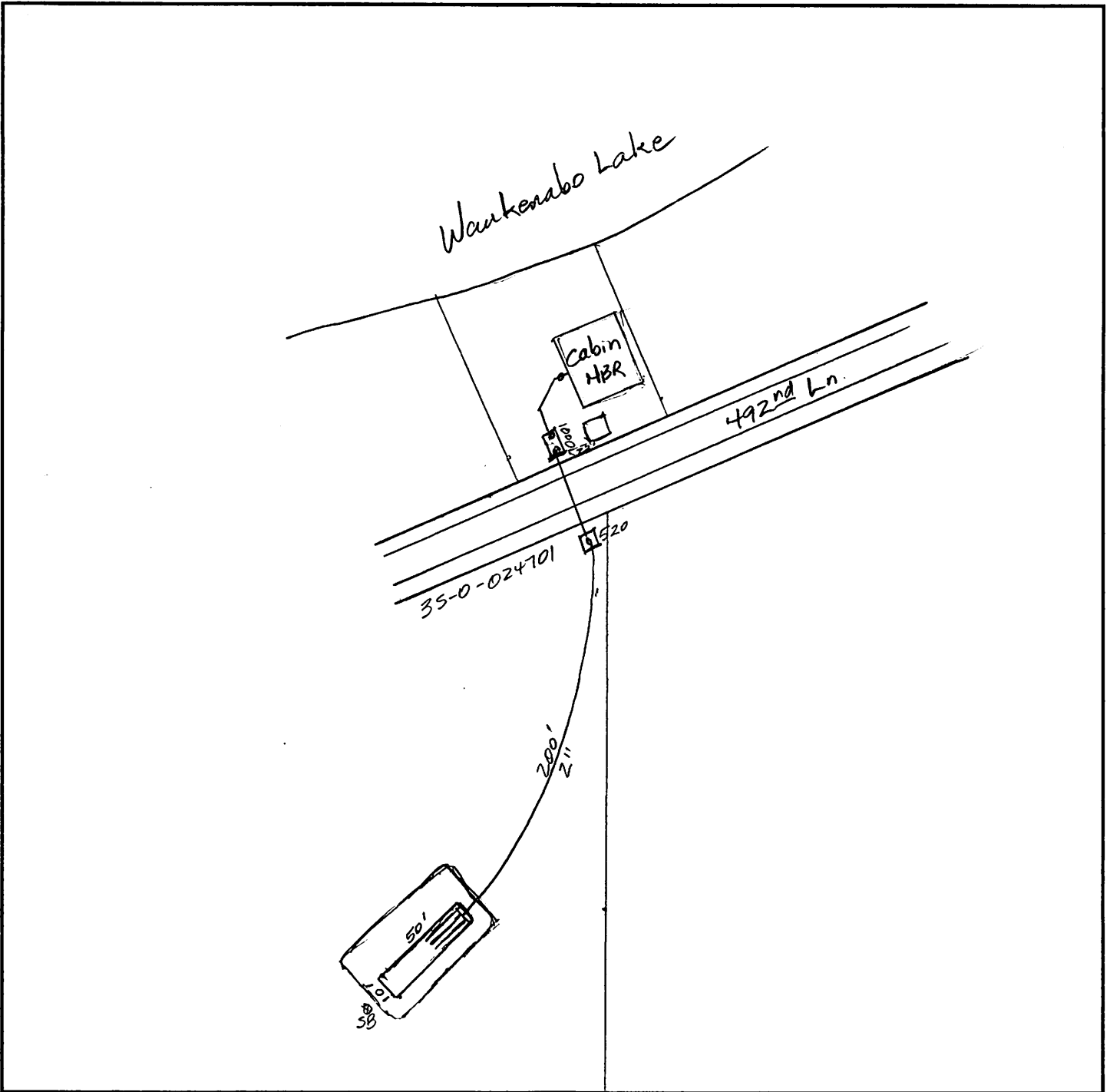
MOUNDS:
Percent slope 40%
Upslope sand width 10'
Downslope sand width 16'
Sideslope sand width 10'
Drainfield rock below pipe 9"
Depth of sand below rock 24"
Perforation size & spacing 7/32" / 36"
Pipe size & spacing 1.5" / 36"
Dimensions of rock bed 10' x 50'
Dimensions of sand base 36' x 70'
Final cover 12" cover over 16' 4" TS

DRAWING OF SYSTEM: (include soils)

Inspector's Comments: 200' 2"

Inspector's Signature Bryan Hargrave Installer's Signature _____

Site Drawing



Soils

A	0-5"	10YR 3/2	VFSL	5-1070cf
E	5-13"	10YR 5/3	VFSL	5-1060cf
E/B	13-19"	10YR 5/3	VFSL	5-1040cf
	No redox w/i 19"			

Notes

Used existing tanks - appears to have been installed in 2005. Used ex pump in 5206 - not known what it was. Not documented in 2005 as-built.



2021/07/08



2021/07/08



2021/07/08



2021/07/08



2021/07/08



2021/10/18



2021/10/18



2021/10/18



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