

AITKIN COUNTY
CERTIFICATE OF INSTALLATION/~~NOTICE OF NONCOMPLIANCE~~

This certificate of installation/~~notice of noncompliance~~ has been issued this 11th day of October, 2023 to certify compliance/~~noncompliance~~ with Aitkin County's Subsurface Sewage Treatment System Ordinance.

The premises covered by this certificate are legally described as: _____
N 990 FT OF NW SW

Section 35 Township 44 Range 25 Lake _____
PERMIT NO. 48108 Owner Name Thmas & Eileen Kopp
Address 16546 300th PI Isle, Mn 56342
Installer Name Westerlund Construction
Type of System Inspected Upgrade to 3 Bdrm Type I Mound
Parcel Number 16-0-051601

The certificate of installation/~~notice of noncompliance~~ was based on No 1 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, fines and/or imprisonment.

INSPECTOR SIGNATURE 

SUBSURFACE SEWAGE TREATMENT SYSTEM INSPECTION FORM

AITKIN COUNTY, MINNESOTA

Township Lakeside Date of Inspection 8/22/2023 I App. Number 48108

Owner Thomas & Eileen Kopp Parcel Number 16-0-051601

Project Address 16546 300th Pl Installer Greg Westerland

City Isle Zip Code 56342 Upgrade mound T1
ZBR - 3BR

New Repair

DIST. or DROP BOX & TYPE _____

SETBACKS:

Buildings to tank(s) _____

Buildings to drainfield _____

Well(s) 50' or 100' _____

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 _____

Liquid capacity and type 1250 Septic

Type of baffle Plastic

Inspection pipes _____

Manholes size 24"

Manhole to grade Yes No

MOUNDS:

Percent slope 3%

Upslope sand width 13'

Downslope sand width 17'

Sideslope sand width 15'

Drainfield rock below pipe 9"

Depth of sand below rock 24"

Perforation size & spacing 0.25"/36" sp

Pipe size & spacing 2"/36" sp

Dimensions of rock bed EX. 10'x24' to 10'x38'

Dimensions of sand base 40x43 - addition

Final cover 18" T 12" S

PUMPS: New Existing

Tank capacity and type 500 pump

Pump manufacturer & model # Existing pump

Horsepower & GPM 9 GPM Add.

Feet of head 11' Add.

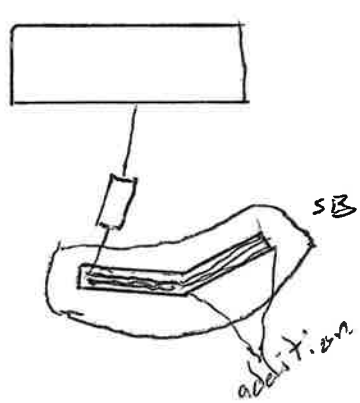
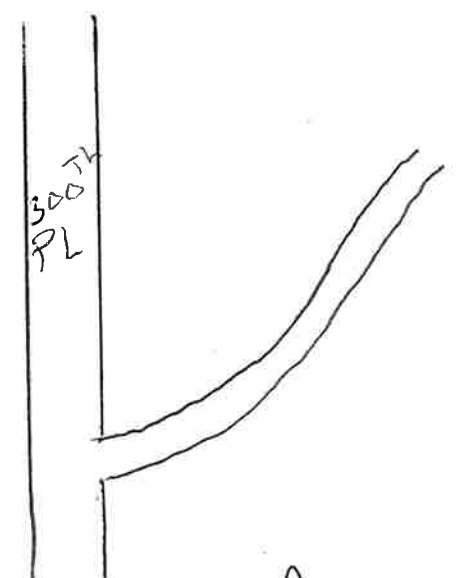
Gallons per cycle _____

Size of discharge line 2"

Type & location of alarm Alarm in house

Water meter _____

DRAWING OF SYSTEM: (include soils)



0-4" 5-Loom 10YR3/1
4-16" Clay loam 10YR5/3
12" Rebox clay 10YR5/2

Greg Westerland

Inspector's Comments: _____

Inspector's Signature Bryan Hargrave Installer's Signature _____