

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

This certificate of installation/~~notice of noncompliance~~ has been issued this 13th day of December, 2022 to certify compliance/~~noncompliance~~ with Aitkin County's Subsurface Sewage Treatment System Ordinance.

The premises covered by this certificate are legally described as: Lot 2 Shamrock Addition

Section 13 Township 49 Range 23 Lake _____
PERMIT NO. 47035 Owner Name Christopher & Kristine Revier
Address 49146 Lily Ave McGregor, Mn 55760
Installer Name Ekelund Excavating
Type of System Inspected 4 Bdrm Type I Mound
Parcel Number 29-1-533900

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 Shannon Date of Inspection 12-13-22 Final App. Number 2022-009048
 Owner Christopher & Kristine Reier Parcel Number 29-1-533900
 Project Address 49146 Lily Ave Installer Eklund Exc.
 City McGregor Zip Code 55760

New Repair

SETBACKS:

Buildings to tank(s) 100' camper pad
 Buildings to drainfield " " "
 Well(s) 50' or 100' > 100'
 Lake/Creek/Wetland ---

SEPTIC TANKS: New Existing

Number of tanks installed 1 Jackson
 Liquid capacity and type 1120 Precast
 Type of baffle Plastic
 Inspection pipes ---
 Manholes size 2 @ 24 1 @ 20
 Manhole to grade Yes No

PUMPS: New Existing

Tank capacity and type 530 Precast
 Pump manufacturer & model # Zeller BN52
 Horsepower & GPM .4 29 gpm
 Feet of head 18
 Gallons per cycle 150
 Size of discharge line 1 1/2
 Type & location of alarm Elec @ Tank
 Water meter ---

DIST. or DROP BOX & TYPE _____

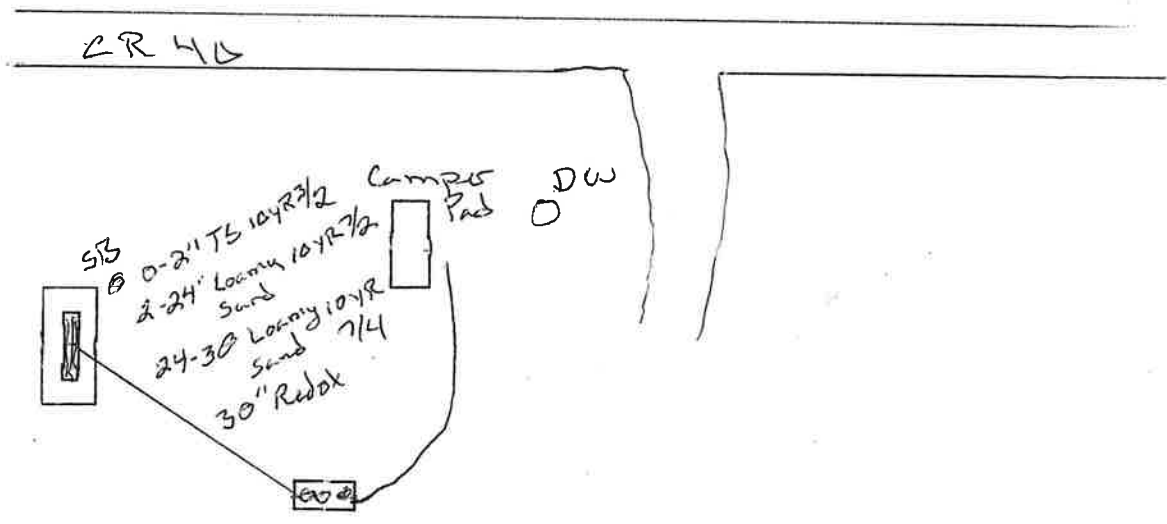
TRENCHES, BEDS, OR GRAVELLESS LEACHFIELD:

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 0
 Upslope sand width 12'
 Downslope sand width 12'
 Sideslope sand width 12'
 Drainfield rock below pipe 9"
 Depth of sand below rock 12"
 Perforation size & spacing 7/32 3'
 Pipe size & spacing 1 1/2 x 3'
 Dimensions of rock bed 10 x 50
 Dimensions of sand base 34 x 74
 Final cover 12" S 18" T

DRAWING OF SYSTEM: (include soils)



Inspector's Comments: _____

Inspector's Signature H. Dunach Installer's Signature [Signature]