

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

This certificate of installation/~~notice of noncompliance~~ has been issued this 25th day of October, 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 16 Blk 26 Indian Portage

Section 20 Township 49 Range 23 Lake Minnewawa back lot
PERMIT NO. 47154 Owner Name Keith & Lorraine Kunkel
Address 48420 207th Ave McGregor, Mn 55760
Installer Name Darlow Excavating
Type of System Inspected 2 Bdrm Type III Mound
Parcel Number 29-1-117600

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 Shamrock Date of Inspection 8-28-22 ^{10-25-22 Final} Initial 8-28-22 App. Number 2022-009206
 Owner Keith & Lorraine Kuntel Parcel Number 29-1-117600
 Project Address 48420 207th Ave Installer Darlow Excavating
 City McGregor Zip Code 55760

New Repair

SETBACKS:

Buildings to tank(s) 13'
 Buildings to drainfield 30'
 Well(s) 50' or 100' No well yet
 Lake/Creek/Wetland —

SEPTIC TANKS: New Existing

Number of tanks installed 1 Jacobson 1650
 Liquid capacity and type 1120 precast
 Type of baffle Plastic
 Inspection pipes —
 Manholes size 2 @ 24" @ 20"
 Manhole to grade Yes No

PUMPS: New Existing

Tank capacity and type 530 precast
 Pump manufacturer & model # Cowles PE4
 Horsepower & GPM .4 20 gpm
 Feet of head 17'
 Gallons per cycle 85
 Size of discharge line 1 1/2
 Type & location of alarm Elec @ Tank
 Water meter Event counter

DIST. or DROP BOX & TYPE _____

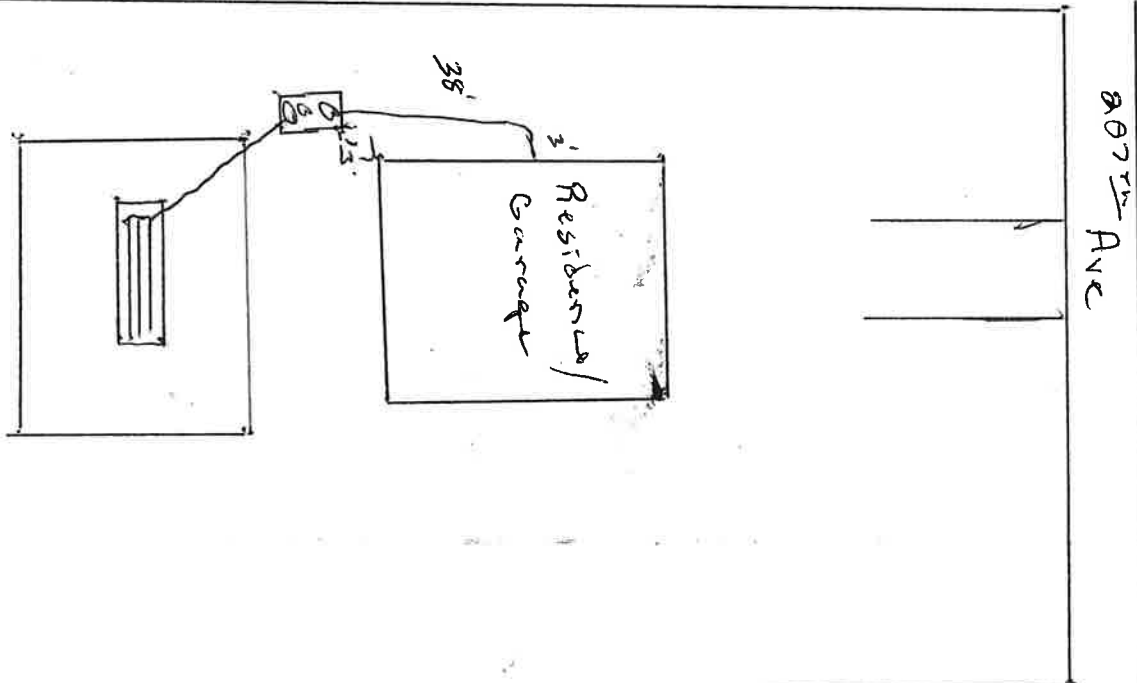
TRENCHES, BEDS, OR GRAVELLESS LEACHFIELD:

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 20'
 Downslope sand width 20'
 Sideslope sand width 20'
 Drainfield rock below pipe 9"
 Depth of sand below rock 3'
 Perforation size & spacing 1/4" x 3'
 Pipe size & spacing 1 1/2 x 3
 Dimensions of rock bed 10 x 25
 Dimensions of sand base 46 x 61
 Final cover 18" Top 12" sides

DRAWING OF SYSTEM: (include soils)



Inspector's Comments: _____

Inspector's Signature [Signature] Installer's Signature [Signature]