

AITKIN COUNTY
CERTIFICATE OF INSTALLATION/NOTICE OF NONCOMPLIANCE

This certificate of installation/notice of noncompliance has been issued this 16th day of November, 2023 to certify compliance/noncompliance with Aitkin County's Subsurface Sewage Treatment System Ordinance.

The premises covered by this certificate are legally described as: _____
1.70 AC Of Lot 1 in Doc #244352

Section 30 Township 46 Range 26 Lake Lone Lake
PERMIT NO. 47733 Owner Name Robert Lawson
Address 29982 391st PL
Installer Name _____ Schrupp Excavating
Type of System Inspected _____ Tank Replacement
Parcel Number 24-0-056501

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 or registrations, fines and/or imprisonment.

INSPECTOR SIGNATURE Jody Grund

**SUBSURFACE SEWAGE TREATMENT SYSTEM INSPECTION FORM
AITKIN COUNTY, MINNESOTA**

Township Nordland Date of Inspection 11-16-23 App. Number 47733
 Owner Robert Lawson Parcel Number 24-0-056501
 Project Address 29982 391st Pl Installer Schrupp Excavating
 City Aitkin Zip Code 56431

New Repair

SETBACKS:

Buildings to tank(s) 19'
 Buildings to drainfield 50+
 Well(s) 50' or 100' 100+
 Lake/Creek/Wetland -

SEPTIC TANKS:

New Existing
 Number of tanks installed 2
 Liquid capacity and type 1500 Del Zotte
 Type of baffle _____
 Inspection pipes _____
 Manholes size _____
 Manhole to grade Yes No

PUMPS:

New Existing
 Tank capacity and type 500 Del Zotte
 Pump manufacturer & model # Zoeller 152
 Horsepower & GPM .4
 Feet of head 21
 Gallons per cycle 99
 Size of discharge line 4" to 2"
 Type & location of alarm On pump ped
 Water meter -

DIST. or DROP BOX & TYPE _____

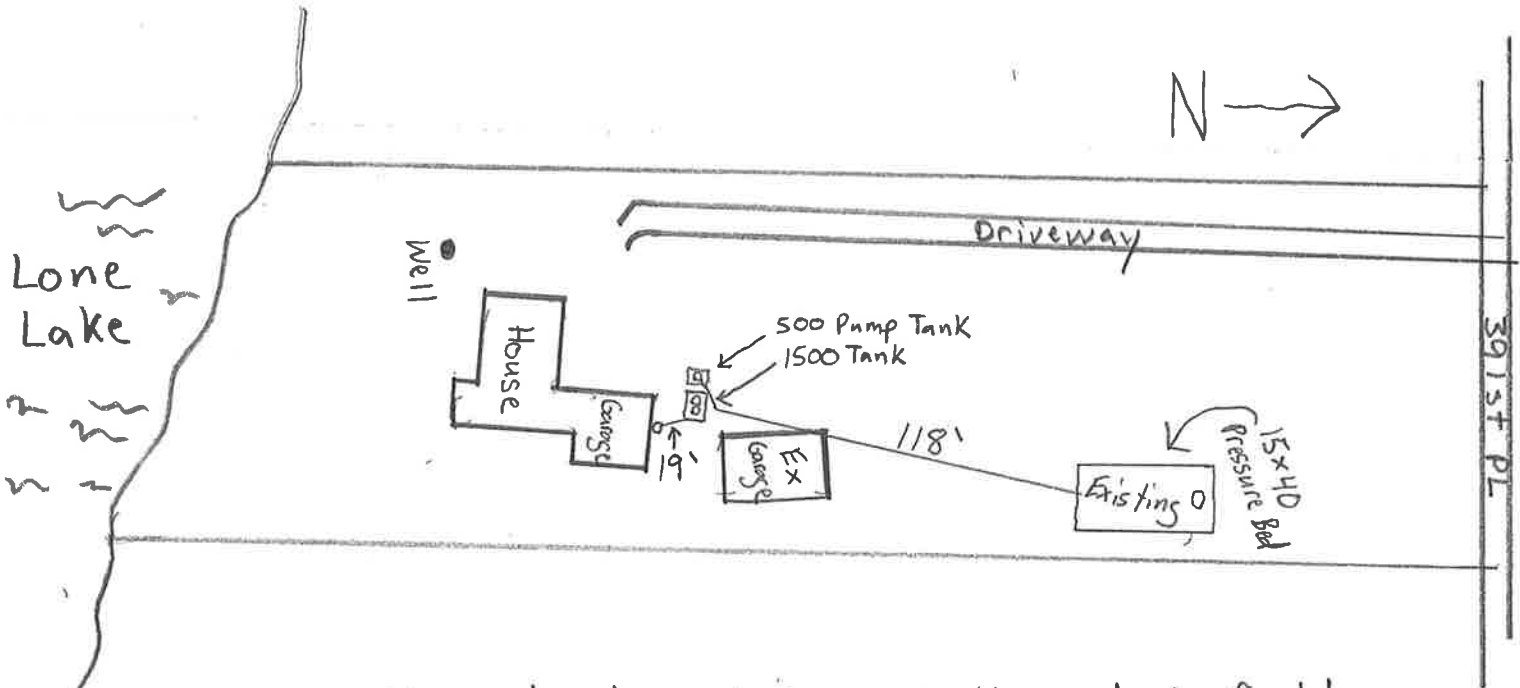
TRENCHES, BEDS, OR GRAVELLESS LEACHFIELD:

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 _____
 Upslope sand width _____
 Downslope sand width _____
 Sideslope sand width _____
 Drainfield rock below pipe _____
 Depth of sand below rock _____
 Perforation size & spacing _____
 Pipe size & spacing _____
 Dimensions of rock bed _____
 Dimensions of sand base _____
 Final cover _____

DRAWING OF SYSTEM: (include soils)



Inspector's Comments: New tanks with existing drainfield

Inspector's Signature [Signature] Installer's Signature [Signature]
 Rev: 1/13 White - County Yellow - Applicant Pink - Installer

Nov 16, 2023 at 11:11:45 AM
29982 391st Pl
Aitkin MN 56431
United States



Nov 16 2023 at 11:13:05 AM
29982 391st Pl
Aitkin MN 56431
United States





Nov 16, 2023 at 11:12:29 AM
29982 391st Pl
Aitkin MN 56431
United States

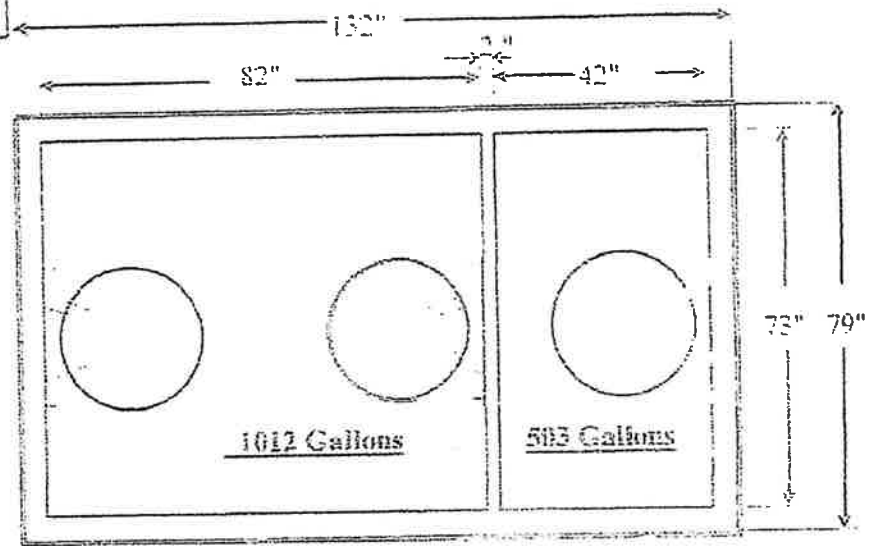
Nov 16, 2023 at 11:12:03 AM
29982 391st Pl
Aitkin MN 56431
United States



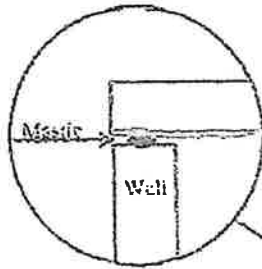
MDL - 15002cP
 1515 - GALLON
 2-COMPARTMENT PUMP TANK

TOTAL TANK WEIGHT:
 13,685 LBS.
 LIFTING HOOKS:
 1/2" HOT-ROLLED STEEL

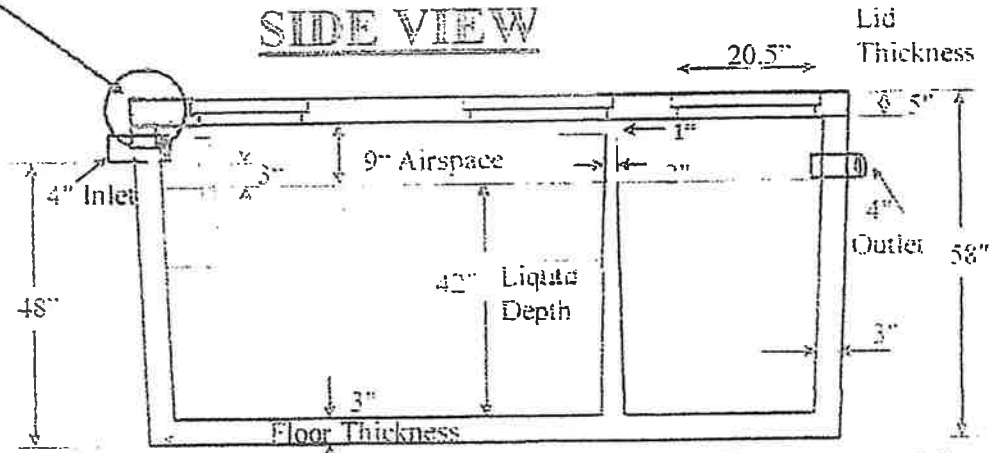
TOP VIEW



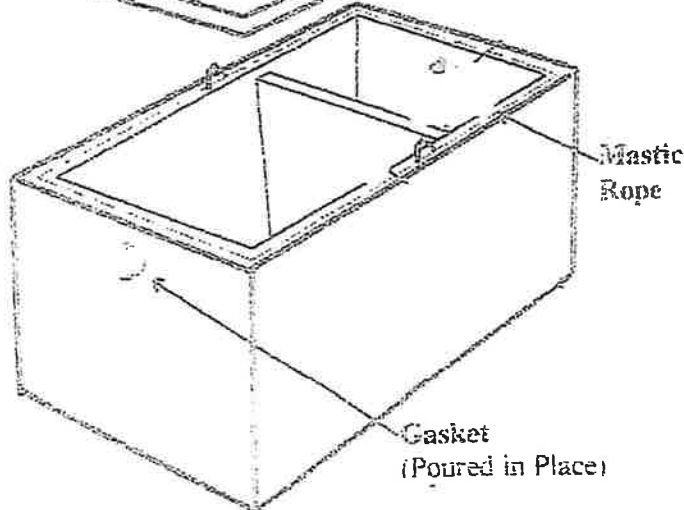
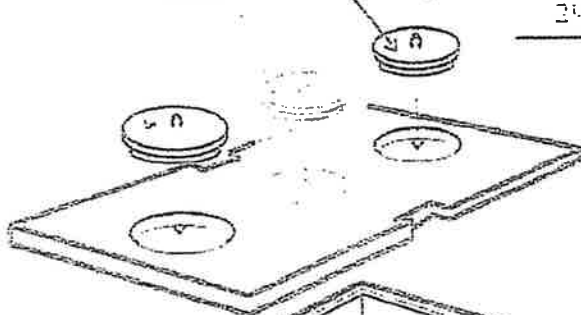
Enlarged Detail



SIDE VIEW



Manhole Lids/Opening



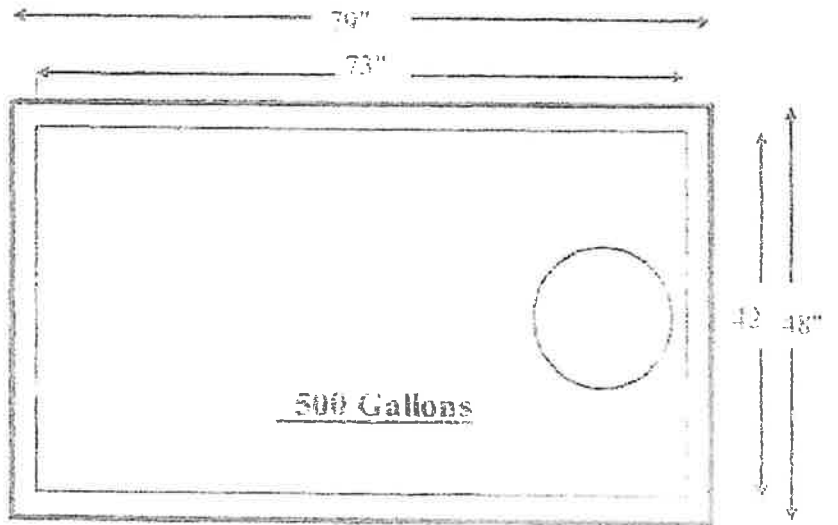
| |
|------------------------|
| 7' Burial Depth |
| Date of Manufacture: |

Additional Notes:

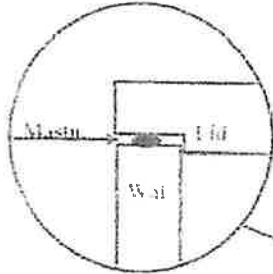
MDL - 500P
500 GALLON PUMP

TOTAL TANK WEIGHT:
5.675 LBS.
LIFTING HOOKS:
1.2" HOT-ROLLED STEEL

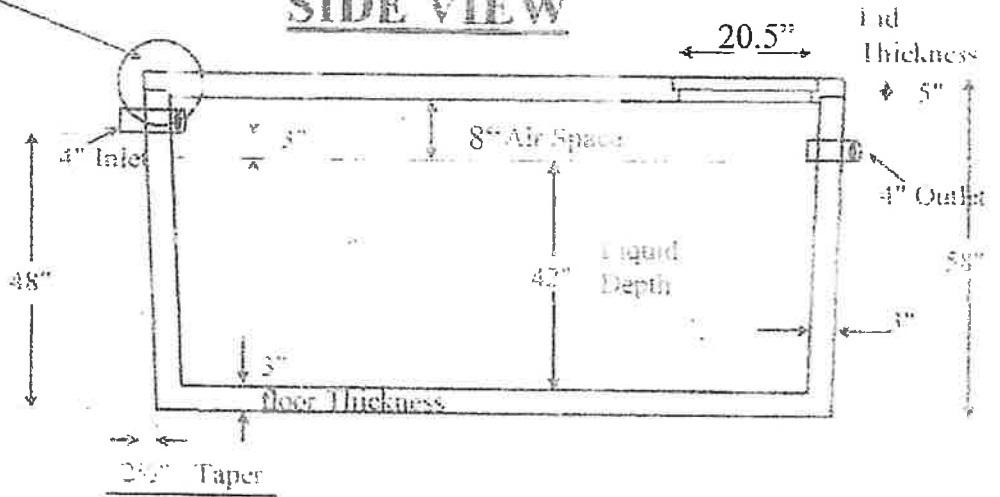
TOP VIEW



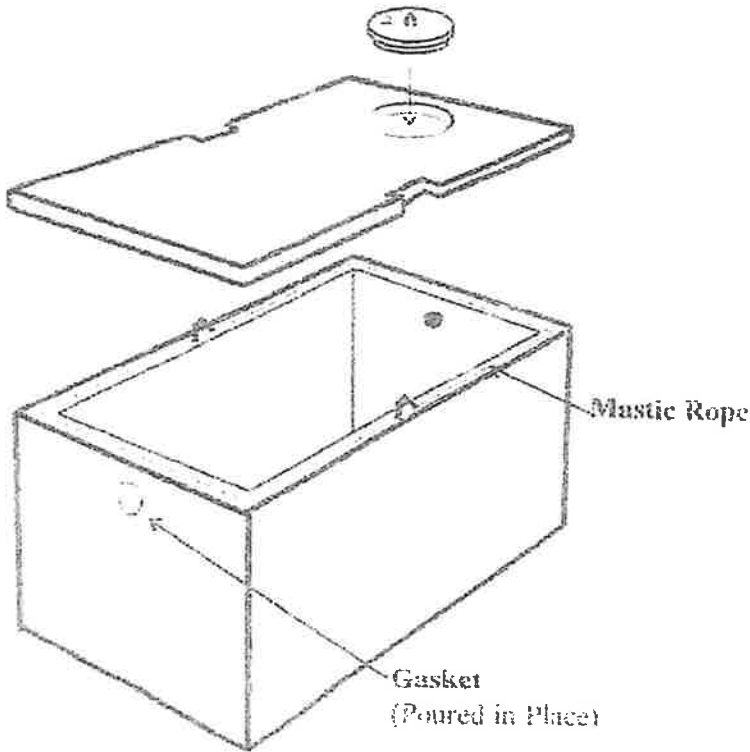
Enlarged Detail



SIDE VIEW



Manhole Opening



| |
|------------------------|
| <u>8'</u> Burial Depth |
| Date of Manufacture: |

Additional Notes: