

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

This certificate of installation/~~notice of noncompliance~~ has been issued this 3rd day of November, 2022 to certify compliance/~~noncompliance~~ with Aitkin County's Subsurface Sewage Treatment System Ordinance.

The premises covered by this certificate are legally described as:  
S 100 FT OF N 870 FT OF LOT 1 & S 100 FT OF N 870 FT OF NE NW LYING  
W OF HY 47

Section 17 Township 44 Range 25 Lake Mille Lacs  
PERMIT NO. 46677 Owner Name Bruce & Linda Maples  
Address 19825 327th Ave Isle, Mn 56342  
Installer Name Westerlund Construction  
Type of System Inspected 2 Bdrm Type I Mound  
Parcel Number 16-0-025209

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 11-3-22 <sup>Final</sup> App. Number 2021-008245

Owner Bruce & Linda Maples Parcel Number 16-0-025209

Project Address 19825 327th Ave Installer Westerland

City Isle Zip Code 56342

New  Repair

DIST. or DROP BOX & TYPE \_\_\_\_\_

**SETBACKS:**

Buildings to tank(s) 12'  
 Buildings to drainfield ~ 350' Hse ~ 50' shed  
 Well(s) 50' or 100' > 50'  
 Lake/Creek/Wetland > 100'

**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 1 cement  
 Liquid capacity and type 1200 precast  
 Type of baffle Plastic  
 Inspection pipes \_\_\_\_\_  
 Manholes size 3 @ 24"  
 Manhole to grade Yes  No \_\_\_\_\_

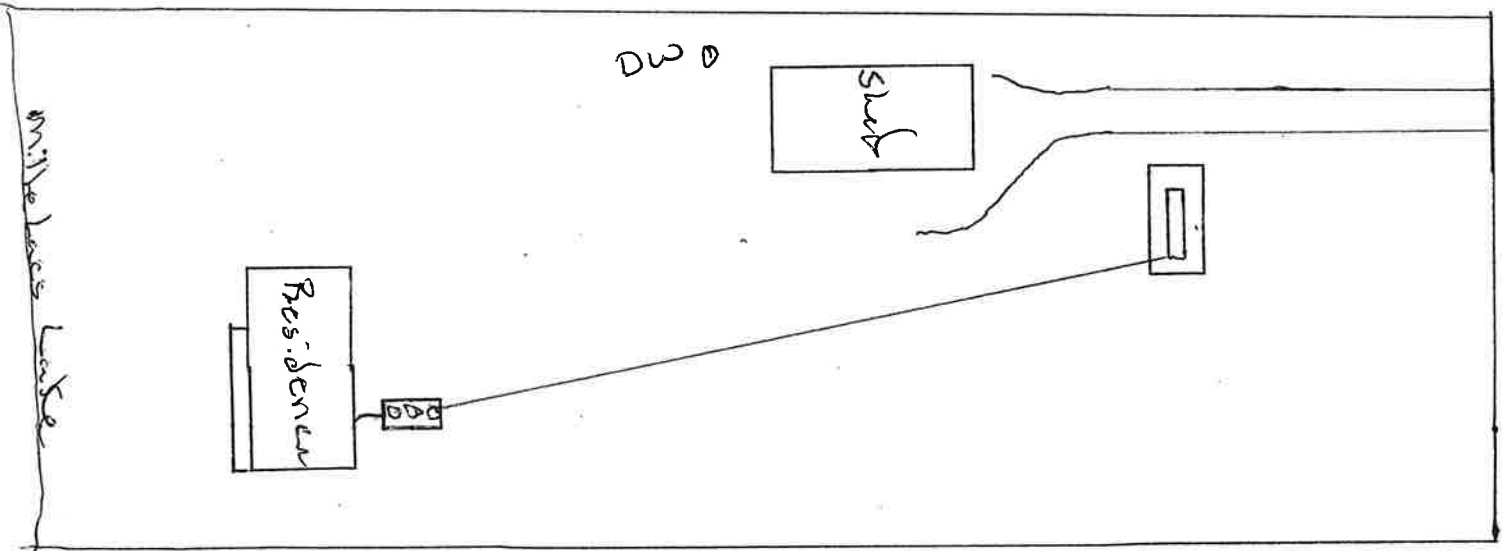
**MOUNDS:**

Percent slope 4  
 Upslope sand width 12  
 Downslope sand width 19  
 Sideslope sand width 16  
 Drainfield rock below pipe 9"  
 Depth of sand below rock 18"  
 Perforation size & spacing 1/4" x 2.5'  
 Pipe size & spacing 1 1/2" x 3'  
 Dimensions of rock bed 10 x 25  
 Dimensions of sand base 41' x 57'  
 Final cover 18" top 12" sides

**PUMPS:**

New  Existing \_\_\_\_\_  
 Tank capacity and type 650 precast  
 Pump manufacturer & model # Zoeller BN153  
 Horsepower & GPM .5 hp 18 gpm  
 Feet of head 28'  
 Gallons per cycle 500  
 Size of discharge line 2"  
 Type & location of alarm elec in house  
 Water meter \_\_\_\_\_

**DRAWING OF SYSTEM: (include soils)**



Inspector's Comments: \_\_\_\_\_

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