

WELL OR BORING LOCATION

County Name

Hennepin

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING CONSTRUCTION RECORD

Minnesota Statutes, chapter 103I

MINNESOTA UNIQUE WELL
AND BORING NO.

869430

Township Name

Orono

Township No.

117

Range No.

23

Section No.

04

Fraction (sm. → lg.)

SE SE SW

WELL/BORING DEPTH (completed)

150

DATE WORK COMPLETED

4/5/23

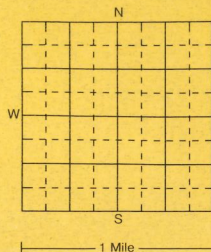
GPS LOCATION — decimal degrees (to four decimal places).

Latitude Longitude

House Number, Street Name, City, and ZIP Code of Well Location

3090 Farview Lane, Long Lake 55356

Show exact location of well/boring in section grid with "X."

Sketch map of well/boring location.
Showing property lines,
roads, buildings, and direction.

PROPERTY OWNER'S NAME/COMPANY NAME

Russell Rolfzen

Property owner's mailing address if different than well location address indicated above.

DRILLING METHOD

☐ Cable Tool
☐ Auger
☐ Other☐ Driven
☒ Rotary☐ Dual Rotary
☐ Rotasonic

DRILLING FLUID

Bentonite

WELL HYDROFRACTURED? ☐ Yes ☒ No

From ft. To ft.

USE

☒ Domestic
☐ Noncommunity PWS
☐ Community PWS
☐ Elevator☐ Monitoring
☐ Irrigation
☐ Dewatering☐ Heating/Cooling
☐ Industry/Commercial
☐ Remedial

CASING MATERIAL

☐ Steel
☒ PlasticDrive Shoe? ☐ Yes ☒ No
☐ Threaded ☐ Welded

HOLE DIAM.

CASING
Diameter

Weight

Specifications

4 in. To 140

ft.

lbs./ft.

8 in. To 50

ft.

6.5 in. To 150

ft.

SCREEN

yes
Make Johnson
stainless

OPEN HOLE

From ft. To ft.

Type

Diam. 2"

Slot/Gauze

.12

Length

8'

Set between

140

ft. and

150

ft.

FITTINGS

3' lead

STATIC WATER LEVEL

85

ft.

☒ Below ☐ Above land surface

Date measured

4/5/23

Dry hole

☐ Yes ☒ No

WELL OWNER'S NAME/COMPANY NAME

PUMPING LEVEL (below land surface)

135

ft. after

3

hrs. pumping

40

g.p.m.

Well/boring owner's mailing address if different than property owner's address indicated above.

WELLHEAD COMPLETION

☒ Pitless/adaptor manufacturer

Whitewater

Model

☐ Casing protection☒ 12 in. above grade☐ At-grade☐ Well House☐ Hand Pump

GROUT INFORMATION (specify bentonite, cement-sand, neat-cement, concrete, cuttings, or other)

Material

cuttings

From

140

To

50

ft.

☐ Yds. ☐ Bags

Material

Bentonite

From

50

To

0

ft.

3 ☐ Yds. ☒ Bags

Material

From

To

ft.

☐ Yds. ☐ Bags

Driven casing seal

From

To

Bags

One bag = 94 lbs. cement
or 50 lbs. bentonite

GEOLOGICAL MATERIALS

COLOR

HARDNESS OF
MATERIAL

FROM

TO

Top Soil

Black

S

0

3

Clay

Brown

M

3

33

Clay/Sand

Gray

S

33

45

Sand/Gravel

Brown

M

45

73

Clay/Sand

Gray

M

73

104

Sand

Mix

S

104

119

Sandy Clay

Brown

M

119

138

Sand

Brown

S

138

150

Use a second sheet, if needed.

REMARKS, ELEVATION, SOURCE OF DATA, etc.

NEAREST KNOWN SOURCE OF CONTAMINATION

Well is 80 feet NW direction from SAir Tested type

Well disinfected upon completion? ☐ Yes ☐ No

PUMP

☐ Not installed Date installed 4/7/23

Manufacturer's name

Shafer

Model Number

HP

1.5

Volts

230

Length of drop pipe

105

ft.

Capacity

g.p.m.

Type: ☒ Submersible ☐ L.S. Turbine ☐ Reciprocating ☐ Jet ☐

ABANDONED WELLS

Does property have any not in use and not sealed well(s)? ☐ Yes ☒ No

VARIANCE

Was a variance granted from the MDH for this well? ☐ Yes ☒ No TN#

WELL CONTRACTOR CERTIFICATION

This well was drilled under my supervision and in accordance with Minnesota Rules, chapter 4725.
The information contained in this report is true to the best of my knowledge.

Don Stodola Well Drilling 1691

Licensee Business Name Lic. or Reg. No.

558 5/1/23

Certified Representative Signature Certified Rep. No. Date

Rob Stodola

Name of Driller

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