Minnesota Unique Well Number

758562

County St. Louis
Quad Brimson
Quad ID 290D

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date 04/15/2011
Update Date 01/11/2017
Received Date 06/09/2008

Well Name	Township	Range	Dir	Section	Subsection
DAUPHIN,	56	12	W	24	ACCDCA

Elevation 1582 **Elev. Method** LiDAR 1m DEM (MNDNR)

Address

Contact 2853 40TH AV S MINNEAPOLIS MN 55406
Well 1485 GABBRO RD BRIMSON MN 55602

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
BOULDERS/GRAVEL	0	45	BROWN	MEDIUM
SAND	45	50	BROWN	SOFT
SAND GRAVEL	50	61	BROWN	MEDIUM

Remarks

Well Depth 61 ft. **Depth Completed** 61 ft. **Date Well Completed** 06/04/2008

Drill Method Multiple methods used **Drill Fluid** Water

Use domestic **Status** Active

Well Hydrofractured? Yes ☐ No ☒ **From** **To**

Casing Type Single casing **Joint** Other
Drive Shoe? Yes ☒ No ☐ **Above/Below**

Casing Diameter		Weight		Hole Diameter	
6 in. To	61 ft.	19.45 lbs./ft.		6 in. To	61 ft.

Open Hole From 61 ft. To 61 ft.

Screen? ☐ **Type** **Make**

Static Water Level

Pumping Level (below land surface)

ft. hrs. Pumping at 7.5 g.p.m.

Wellhead Completion

Pitless adapter manufacturer Model

☐ Casing Protection ☒ 12 in. above grade
☐ At-grade (Environmental Wells and Borings ONLY)

Grouting Information Well Grouted? ☒ Yes ☐ No ☐ Not Specified

Material	Amount	From	To
bentonite		ft.	61 ft.

Nearest Known Source of Contamination

120 feet Southwes Direction Septic tank/drain field Type
Well disinfected upon completion? ☒ Yes ☐ No

Pump ☐ Not Installed Date Installed 06/05/2008

Manufacturer's name SCHAEFER- LEGACY
Model Number T5L4Y10P7- HP 0.5 Volt 115
Length of drop pipe 55 ft Capacity 10 g.p. Typ Submersible

Abandoned

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

Miscellaneous

First Bedrock Aquifer Quat. Water
Last Strat sand +larger-brown Depth to Bedrock ft
Located by Minnesota Geological Survey
Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or
System UTM - NAD83, Zone 15, Meters X 590624 Y 5241627
Unique Number Verification Site Plan Input Date 12/09/2016

Angled Drill Hole

Well Contractor

Rasmussen Well Drilling, Inc. 1466 RASMUSSEN, J.
Licensee Business Lic. or Reg. No. Name of Driller