Minnesota Unique Well Number

794785

County Itasca
Quad Deer River
Quad ID 298D

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT

Entry Date 06/26/2013
Update Date 01/27/2025
Received Date 03/22/2013

Well Name	Township	Range	Dir	Section	Subsection
REED, JOHN &	144	25	W	1	BABBDB

Elevation 1294 ft. **Elev. Method** LiDAR 1m DEM (MNDNR)

Address

Well 731 LAKE ST DEER RIVER MN 56636

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
TOP SOIL	0	1	BLACK	SOFT
SAND	1	12	BROWN	SOFT
CLAY SILT	12	26	BLUE	SOFT
CLAY	26	63	BLUE	SOFT
CLAY SILT	63	123	BLUE	SOFT
SAND	123	132	BLUE	SOFT

Remarks

Used well sketch on record

Well Depth 132 ft. **Depth Completed** 132 ft. **Date Well Completed** 02/13/2013

Drill Method Non-specified Rotary **Drill Fluid** Bentonite

Use domestic **Status** Active

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

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

Casing Diameter		Weight		Hole Diameter	
4 in. To	124 ft.	2.25	lbs./ft.	7.7 in. To	132 ft.

Open Hole From ft. To ft.

Screen? ☒ **Type** stainless **Make** JOHNSON

Diameter	Slot/Gauze	Length	Set Between	
4 in.	7	8 ft.	124 ft.	132 ft.

Static Water Level

4 ft. land surface Measure Date 02/13/2013

Pumping Level (below land surface)

120 ft. after 2 hrs. Pumping at 18 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
cuttings		50 ft.	124 ft.
bentonite	6 Sacks	ft.	50 ft.

Nearest Known Source of Contamination

60 feet Northeast Direction Sewer Type

Well disinfected upon completion? ☒ Yes ☐ No

Pump ☒ Not Installed Date Installed

Manufacturer's name

Model Number HP Volt

Length of drop pipe ft Capacity g.p.m. Type

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

Miscellaneous

First Bedrock Aquifer
Last Strat Depth to Bedrock ft.
Located by Minnesota Geological Survey
Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or better)
System UTM - NAD83, Zone 15, Meters X 440396 Y 5241446
Unique Number Verification Address verification Input Date 01/09/2025

Angled Drill Hole

Well Contractor Certification

Bills Well Drilling, Inc. 2123 BENES
Licensee Business Name Lic. or Reg. No. Name of Driller