Minnesota Unique Well Number

607575

County Roseau
Quad
Quad ID

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date 06/29/2001
Update Date 10/12/2006
Received Date

Well Name	Township	Range	Dir	Section	Subsection
KEELER, AL	162	35	W	7	DCA

Elevation **Elev. Method**

Address

C/W 32125 646 TH AV WARROAD MN 56763

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
CLAY	0	18	BROWN	SOFT
CLAY	18	45	BLUE	HARD
SAND	45	50	BROWN	SOFT

Remarks

IN FIELD

Well Depth 50 ft. **Depth Completed** 50 ft. **Date Well Completed** 09/27/2000

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 45 ft.		lbs./ft.	8 in. To 30 ft.	
			6.2 in. To 45 ft.	

Open Hole From ft. To ft.

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

Diameter	Slot/Gauze	Length	Set	
2 in.	12	ft.	ft.	ft.

Static Water Level

Pumping Level (below land surface)

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
neat cement	4	Sacks	8 ft.	30 ft.

Nearest Known Source of Contamination

feet Direction 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. Typ

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

Last Strat Depth to Bedrock ft

Located by

Locate Method

System UTM - NAD83, Zone 15, Meters X Y

Unique Number Verification Input Date

Angled Drill Hole

Well Contractor

Licensee Business	Lic. or Reg. No.	Name of Driller
Byfuglien Water Well Drilling	68692	BYFUGLIEN, M.