Minnesota Unique Well Number

465310

County Todd
Quad Long Prairie
Quad ID 178A

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT

Entry Date 08/13/1991
Update Date 02/14/2014
Received Date

Well Name	Township	Range	Dir	Section	Subsection
CRANDALL, BOB	129	33	W	15	CADDDD

Elevation 1350 ft. **Elev. Method** 7.5 minute topographic map (+/- 5 feet)

Address

C/W 25778 27 SH LONG PRAIRIE MN 56347

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
CLAY	0	320	GRAY	MEDIUM
SAND	320	330	GRAY	MEDIUM

Remarks

Well Depth 330 ft. **Depth Completed** 330 ft. **Date Well Completed** 04/23/1990

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	322 ft.	2 lbs./ft.		8.7 in. To	330 ft.

Open Hole From ft. To ft.

Screen? ☒ **Type** stainless **Make** COOK

Diameter	Slot/Gauze	Length	Set Between	
4 in.	12	8 ft.	322 ft.	330 ft.

Static Water Level

50 ft. land surface Measure Date 04/23/1990

Pumping Level (below land surface)

Wellhead Completion

Pitless adapter manufacturer MAASS Model 4J-1

☐ 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		10 ft.	60 ft.
bentonite		ft.	ft.

Nearest Known Source of Contamination

100 feet North Direction Septic tank/drain field 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 Quat. buried artes.
Last Strat sand-gray 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 358657 Y 5093473
Unique Number Verification Information from Input Date 11/10/2003

Angled Drill Hole

Well Contractor Certification

Northland Well Co. 49397 HINES, R.
Licensee Business Name Lic. or Reg. No. Name of Driller