Minnesota Unique Well Number

583453

County Todd
Quad Long Prairie
Quad ID 178A

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT

Entry Date 08/19/1996
Update Date 02/14/2014
Received Date

Well Name	Township	Range	Dir	Section	Subsection
PHILLIPS,	129	33	W	32	BAAACC

Elevation 1301 ft. **Elev. Method** 7.5 minute topographic map (+/- 5 feet)

Address

C/W 24040 220TH ST LONG PRAIRIE MN 56347

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
SAND	0	54	BROWN	SOFT

Remarks

Well Depth	Depth Completed	Date Well Completed
54 ft.	54 ft.	06/13/1996

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 50 ft.	lbs./ft.	7.5 in. To 54 ft.

Open Hole From ft. To ft.

Screen? ☒ **Type** stainless **Make** WISSCO

Diameter	Slot/Gauze	Length	Set Between
2 in.	12	4 ft.	50 ft. 54 ft.

Static Water Level
11 ft. land surface Measure Date 06/13/1996

Pumping Level (below land surface)
15 ft. after 3 hrs. Pumping at 10 g.p.m.

Wellhead Completion
Pitless adapter manufacturer MASS 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
bentonite	5 Sacks	0 ft.	45 ft.

Nearest Known Source of Contamination
40 feet East Direction Septic tank/drain field Type
Well disinfected upon completion? ☒ Yes ☐ No

Pump ☐ Not Installed Date Installed 06/13/1996
Manufacturer's name GRUNDFOS
Model Number HP 0.5 Volt 115
Length of drop pipe 20 ft Capacity 10 g.p.m. Type Submersible

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. Water Table
Last Strat sand-brown 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 355276 Y 5089827
Unique Number Verification Address verification Input Date 11/11/2003

Angled Drill Hole

Well Contractor Certification
North Central Well Drilling 49700 CYRUS, D.
Licensee Business Name Lic. or Reg. No. Name of Driller