Minnesota Unique Well Number

807776

County Todd
Quad Long Prairie
Quad ID 178A

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT

Entry Date 11/13/2014
Update Date 12/04/2014
Received Date 10/24/2014

Well Name	Township	Range	Dir	Section	Subsection
HILLIG, SCOTT	129	33	W	28	CCCBAA

Elevation 1339.3 **Elev. Method** LiDAR 1m DEM (MNDNR)

Address

Well 1438 6TH ST SE LONG PRAIRIE MN 56347

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
TOP SOIL	0	1	BLACK	SOFT
CLAY	1	4	YELLOW	HARD
GRAVEL	4	23	BROWN	SOFT
CLAY	23	26	YELLOW	SOFT
CLAY	26	76	BLUE	SOFT
SAND	76	80	GRAY	SOFT

Remarks

Well Depth 80 ft. **Depth Completed** 80 ft. **Date Well Completed** 09/16/2014

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

Use domestic **Status**

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	76 ft.	1 lbs./ft.		6.7 in. To	80 ft.

Open Hole From ft. To ft.

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

Diameter	Slot/Gauze	Length	Set Between	
4 in.	12	4 ft.	76 ft.	80 ft.

Static Water Level

31 ft. land surface Measure Date null

Pumping Level (below land surface)

75 ft. after 1 hrs. Pumping at 40 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	4.5 Sacks	ft.	50 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.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 Department of Health
Locate Method GPS SA Off (averaged) (15 meters)
System UTM - NAD83, Zone 15, Meters X 356274 Y 5090073
Unique Number Verification Info/GPS from data Input Date 09/23/2014

Angled Drill Hole

Well Contractor Certification

Elsner Well Drilling, Inc. 1374 MONROE, S.
Licensee Business Name Lic. or Reg. No. Name of Driller