Minnesota Unique Well Number

800780

County Todd
Quad Round
Quad ID 178B

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT

Entry Date 10/28/2013
Update Date 09/26/2014
Received Date 08/30/2013

Well Name	Township	Range	Dir	Section	Subsection
JOHANNES,	129	33	W	18	CCDDCA

Elevation 1292 ft. **Elev. Method** Calc from NED (Natl.Elev.Dataset-30m)

Address

C/W 22586 38 CR LONG PRAIRIE MN 56347

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
SAND	0	13	BROWN	MEDIUM
SAND	13	52	GRAY	MEDIUM
SAND	52	62	GRAY	SOFT

Remarks

Well Depth	Depth Completed	Date Well Completed
62 ft.	60 ft.	08/08/2013

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 56 ft.	lbs./ft.	8 in. To 21 ft.
		6.7 in. To 62 ft.

Open Hole From ft. To ft.

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

Diameter	Slot/Gauze	Length	Set Between	
4 in.	30	4 ft.	56 ft.	60 ft.

Static Water Level
12.4 ft. land surface Measure Date null

Pumping Level (below land surface)
13.4 ft. after 1.5 hrs. Pumping at 15 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	3 Sacks	ft.	50 ft.

Nearest Known Source of Contamination
100 feet South 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
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 353353 Y 5093195
Unique Number Verification Info/GPS from data Input Date 09/16/2013

Angled Drill Hole

Well Contractor Certification
A and J Well Drilling, Inc. 1596 WARREN, C.
Licensee Business Name Lic. or Reg. No. Name of Driller