Minnesota Unique Well Number

579516

County Todd
Quad Long Prairie
Quad ID 178A

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT

Entry Date 10/16/1996
Update Date 02/14/2014
Received Date

Well Name	Township	Range	Dir	Section	Subsection
ORECCHIA,	129	33	W	21	DCCCDD

Elevation 1405 ft. **Elev. Method** 7.5 minute topographic map (+/- 5 feet)

Address

Contact 115 8TH ST SE LONG PRAIRIE MN 56347
Well 23097 GRANDVIEW LO LONG PRAIRIE MN 56347

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
CLAY	0	7	YELLOW	SOFT
SANDY CLAY	7	59	YELLOW	MEDIUM
CLAY	59	147	BLUE	SOFT
SAND	147	155	GRAY	SOFT

Remarks

Well Depth 155 ft. **Depth Completed** 155 ft. **Date Well Completed** 04/23/1996

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
5 in. To 147 ft.	lbs./ft.	9 in. To 155 ft.

Open Hole From ft. To ft.

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

Diameter	Slot/Gauze	Length	Set Between
5 in.	15	8 ft.	147 ft. 155 ft.

Static Water Level
90 ft. land surface Measure Date 04/23/1996

Pumping Level (below land surface)
154 ft. after 1 hrs. Pumping at 10 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
high solids bentonite		0 ft.	30 ft.
cuttings		30 ft.	140 ft.

Nearest Known Source of Contamination
200 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 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 357134 Y 5091500
Unique Number Verification Address verification Input Date 11/11/2003

Angled Drill Hole

Well Contractor Certification

Atkinson Well Co.	73025	TOENYAN, J.
Licensee Business Name	Lic. or Reg. No.	Name of Driller