Minnesota Unique Well Number

707539

County Todd
Quad Long Prairie
Quad ID 178A

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT

Entry Date 10/26/2004
Update Date 02/09/2005
Received Date 06/18/2004

Well Name	Township	Range	Dir	Section	Subsection
BIERMAIER,	129	33	W	10	CCCBBA

Elevation 1352 ft. **Elev. Method** 7.5 minute topographic map (+/- 5 feet)

Address

Well 25124 255TH AV LONG PRAIRIE MN
Contact 520 4TH AV LONG PRAIRIE MN 56347

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
CLAY	0	14	BROWN	MEDIUM
CLAY	14	158	GRAY	HARD
SAND FINE	158	168	GRAY	MEDIUM

Remarks

Well Depth 168 ft. **Depth Completed** 168 ft. **Date Well Completed** 05/18/2004

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	
4	in. To 168 ft.	2	lbs./ft.

Open Hole From ft. To ft.

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

Diameter	Slot/Gauze	Length		Set Between			
4	in.	10	8	ft.	160	ft.	168 ft.

Static Water Level
40 ft. land surface Measure Date 05/18/2004

Pumping Level (below land surface)
160 ft. after 2 hrs. Pumping at 100 g.p.m.

Wellhead Completion
Pitless adapter manufacturer MAASS 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		ft. 30	ft.

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

Pump ☐ Not Installed Date Installed 06/15/2004
Manufacturer's name MEYERS
Model Number 3ST72-20 HP 0.75 Volt 230
Length of drop pipe 80 ft Capacity 20 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. 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 357925 Y 5094886
Unique Number Verification Address verification Input Date 12/16/2004

Angled Drill Hole

Well Contractor Certification
Klimek Bros. Well Drilling, Inc. 21699 KLIMEK, D
Licensee Business Name Lic. or Reg. No. Name of Driller