Minnesota Unique Well Number

712845

County Todd
Quad Round
Quad ID 178B

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT

Entry Date
Update Date 02/14/2014
Received Date 08/12/2004

Well Name	Township	Range	Dir	Section	Subsection
DOEGE, CAROL	129	33	W	18	CCCCBA

Elevation 1322 ft. **Elev. Method** 7.5 minute topographic map (+/- 5 feet)

Address

Contact 22534 36 CR LONG PRAIRIE MN 56347

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
SAND/GRAVEL/ROCK	0	20	BROWN	MEDIUM
CLAY	20	32	GRAY	MEDIUM
SAND	32	40	BROWN	MEDIUM
SAND	40	46	GRAY	MEDIUM
CLAY	46	56	GRAY	MEDIUM

Remarks

Well Depth 56 ft. **Depth Completed** 56 ft. **Date Well Completed** 07/12/2004

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	
5	in. To 42 ft.	3	lbs./ft.

Open Hole From ft. To ft.

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

Diameter	Slot/Gauze	Length		Set Between			
5	in.	15	4	ft.	42	ft.	46 ft.

Static Water Level
25 ft. land surface Measure Date 07/12/2004

Pumping Level (below land surface)
42 ft. after 3 hrs. Pumping at 25 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
52 feet East Direction Sewer Type
Well disinfected upon completion? ☒ Yes ☐ No

Pump ☐ Not Installed Date Installed 07/23/2004
Manufacturer's name MEYERS
Model Number 3ST52-12 HP 0.5 Volt 230
Length of drop pipe 40 ft Capacity 12 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 clay-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 353064 Y 5093251
Unique Number Verification Information from 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