Minnesota Unique Well Number

871039

County Todd
Quad
Quad ID

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT

Entry Date
Update Date 01/11/2024
Received Date 08/07/2023

Well Name	Township	Range	Dir	Section	Subsection
JENGEN,	129	33	W	20	CDB

Elevation **Elev. Method**

Address

C/W 22957 235TH AV LONG PRAIRIE MN 56347

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
TOPSOIL	0	1	BLACK	SOFT
SANDY CLAY ROCKS	1	14	BROWN	MEDIUM
SAND	14	16	GRAY	MEDIUM
CLAY	16	103	GRAY	HARD
CLAY	103	117	RED	HARD
FINE SHALE/SAND	117	129	VARIED	MEDIUM

Remarks

Well Depth 129 ft. **Depth Completed** 129 ft. **Date Well Completed** 07/13/2023

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
4 in. To 117 ft.	2.3 lbs./ft.	7.8 in. To 129 ft.

Open Hole From ft. To ft.

Screen? ☒ **Type** telescoping **Make** JOHNSON

Diameter	Slot/Gauze	Length	Set Between
4 in.	15	12 ft.	117 ft. 129 ft.

Static Water Level
36 ft. land surface Measure Date 07/13/2023

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

Wellhead Completion
Pitless adapter manufacturer BULLDOG 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
other		ft.	50 ft.

Nearest Known Source of Contamination
57 feet West Direction Sewer Type
Well disinfected upon completion? ☒ Yes ☐ No

Pump ☐ Not Installed Date Installed 08/01/2023
Manufacturer's name GRUNDFOS
Model Number HP 0.5 Volt 230
Length of drop pipe 60 ft Capacity 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
Last Strat Depth to Bedrock ft.
Located by
Locate Method
System UTM - NAD83, Zone 15, Meters X Y
Unique Number Verification Input Date

Angled Drill Hole

Well Contractor Certification
Klimek Bros. Well Drilling, Inc. 1864 KLIMEK, D
Licensee Business Name Lic. or Reg. No. Name of Driller