Minnesota Unique Well Number

864123

County Todd
Quad
Quad ID

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT

Entry Date 04/24/2024
Update Date 04/24/2024
Received Date 02/06/2024

Well Name	Township	Range	Dir	Section	Subsection
DOUGHERTY,	129	34	W	13	DAB

Elevation **Elev. Method**

Address

C/W 22297 38 CO LONG PRAIRIE MN 56347

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
CLAY	0	20	YELLOW	SOFT
CLAY	20	64	BLUE	MEDIUM
SAND	64	71	BLUE	SOFT
CLAY	71	71		

Remarks

Well Depth	Depth Completed	Date Well Completed
71 ft.	71 ft.	12/14/2023

Drill Method Non-specified Rotary **Drill Fluid** Bentonite

Use domestic **Status** Active

Well Hydrofractured? **Yes** ☐ **No** ☐ **From** **To**

Casing Type Single casing **Joint** Unknown
Drive Shoe? **Yes** ☐ **No** ☒ **Above/Below**

Casing Diameter	Weight	Hole Diameter
5 in. To 64 ft.	lbs./ft.	9 in. To 71 ft.

Open Hole From ft. To ft.

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

Diameter	Slot/Gauze	Length	Set Between
5 in.	18	8 ft.	64 ft. 71 ft.

Static Water Level
49 ft. land surface Measure Date 12/09/2021

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

Wellhead Completion
Pitless adapter manufacturer MAASS Model 5JC1
☐ 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		50 ft.	60 ft.
high solids bentonite	8 Sacks	ft.	50 ft.

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

Pump ☐ Not Installed Date Installed 12/10/2023
Manufacturer's name STA-RITE
Model Number 10P05 HP 0.5 Volt 220
Length of drop pipe 51 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
Atkinson Well Drilling, LLC 4119 ATKINSON, B.
Licensee Business Name Lic. or Reg. No. Name of Driller