Minnesota Unique Well Number

859751

County Todd
Quad
Quad ID

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT

Entry Date
Update Date 06/21/2022
Received Date 01/10/2022

Well Name	Township	Range	Dir	Section	Subsection
WALZ, AUSTIN	129	33	W	21	CAD

Elevation **Elev. Method**

Address

C/W 23127 287 SH LONG PRAIRIE MN 56347

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
CLAY	0	11	BROWN	MEDIUM
SAND/GRAVEL	11	16	BROWN	MEDIUM
SANDY CLAY	16	25	BROWN	MEDIUM
CLAY	25	130	BLUE	MED-HRD
SAND	130	141	WHITE	MEDIUM
CLAY	141	148	GRAY	MEDIUM

Remarks

Well Depth 148 ft. **Depth Completed** 141 ft. **Date Well Completed** 12/23/2021

Drill Method Non-specified Rotary **Drill Fluid** Qwik gel

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 132 ft.	lbs./ft.	9 in. To 148 ft.

Open Hole From ft. To ft.

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

Diameter	Slot/Gauze	Length	Set Between
4 in.	15	8 ft.	133 ft. 141 ft.

Static Water Level
62 ft. land surface Measure Date 08/02/2021

Pumping Level (below land surface)
133 ft. after 1 hrs. Pumping at 50 g.p.m.

Wellhead Completion
Pitless adapter manufacturer MAASS Model 5X1
☐ 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
bentonite	10 Sacks	ft.	124 ft.

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

Pump ☐ Not Installed Date Installed
Manufacturer's name F+W
Model Number 10S07 HP 0.75 Volt 230
Length of drop pipe 100 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
Wheels Enterprise Inc. 3214 G RIELAND
Licensee Business Name Lic. or Reg. No. Name of Driller