Minnesota Unique Well Number

617331

County Todd
Quad
Quad ID

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT

Entry Date 11/13/2006
Update Date 11/13/2006
Received Date

Well Name	Township	Range	Dir	Section	Subsection
LONG PRAIRIE-	129	33	W	16	null

Elevation **Elev. Method**

Address

Well 510 9TH ST NE LONG PRAIRIE MN 56347

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
SAND & ROCKS	0	12	BROWN	
CLAY	12	24	BROWN	
SAND	24	34	BROWN	
CLAY	34	67	GRAY	
SAND & GRAVEL	67	83	GRAY	
CLAY	83	85	GRAY	

Remarks

Well Depth	Depth Completed	Date Well Completed
85 ft.	82 ft.	08/06/1998

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

Use irrigation **Status** Active

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

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

Casing Diameter	Weight	Hole Diameter
8 in. To 72 ft.	lbs./ft.	12 in. To 85 ft.

Open Hole From ft. To ft.

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

Diameter	Slot/Gauze	Length	Set Between
8 in.	60	10 ft.	72 ft. 82 ft.

Static Water Level
34 ft. land surface Measure Date 08/06/1998

Pumping Level (below land surface)
70 ft. after 4 hrs. Pumping at 300 g.p.m.

Wellhead Completion
Pitless adapter manufacturer 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	7 Sacks	ft.	52 ft.

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

Pump ☐ Not Installed Date Installed 08/09/1998
Manufacturer's name GRUNDFOS
Model Number 2306200-6 HP 20 Volt 460
Length of drop pipe 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

Licensee Business Name	Lic. or Reg. No.	Name of Driller
Traut M.J. Well Co.	71536	BRUCE/LYLE