Minnesota Unique Well Number

179711

County Dakota
Quad Coates
Quad ID 88A

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date 03/30/1990
Update Date 09/16/2020
Received Date

Well Name	Township	Range	Dir	Section	Subsection
KALSCHEUER,	114	19	W	22	DDCCAB

Elevation 876 ft. **Elev. Method** 7.5 minute topographic map (+/- 5 feet)

Address

C/W 1287 200TH ST W FARMINGTON MN 55024

Stratigraphy Information

Geological Material	From	To (ft.)	Color	Hardness
SOIL	0	1	BLACK	
CLAY	1	5	YELLOW	
SAND	5	20		
GRAVEL	20	22		
SAND	22	58		
CLAY	58	61	YELLOW	
SANDSTONE	61	92	WHITE	

Remarks

Well Depth 92 ft. **Depth Completed** 92 ft. **Date Well Completed** 00/00/1984

Drill Method Cable Tool **Drill Fluid**

Use domestic **Status** Active

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

Casing Type Single casing **Joint** Threaded
Drive Shoe? **Yes** ☒ **No** ☐ **Above/Below** 1 ft.

Casing Diameter	Weight	Hole Diameter
4 in. To 62 ft.	lbs./ft.	4 in. To 92 ft.

Open Hole From 62 ft. To 92 ft.

Screen? ☐ **Type** **Make**

Static Water Level
17 ft. land surface Measure 06/08/1984

Pumping Level (below land surface)
24 ft. 2 hrs. Pumping at 20 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

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

Pump ☐ Not Installed Date Installed 06/22/1984
Manufacturer's name FAIRBANKS MORSE
Model Number 5008 HP 0.5 Volt 230
Length of drop pipe 48 ft Capacity 10 g.p. Typ Submersible

Abandoned
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 St.Peter Sandstone Aquifer St.Peter-Prairie
Last Strat Prairie Du Chien Group Depth to Bedrock 61 ft
Located by Minnesota Geological Survey
Locate Method Digitized - scale 1:24,000 or larger (Digitizing Table)
System UTM - NAD83, Zone 15, Meters X 493651 Y 4945224
Unique Number Verification Information from Input Date 01/01/1990

Angled Drill Hole

Well Contractor
Corcoran Well Co. 19163 SCHWANZ, M.
Licensee Business Lic. or Reg. No. Name of Driller