

815079

County Anoka
Quad
Quad ID

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT
Minnesota Statutes Chapter 1031

Entry Date
Update Date 11/15/2018
Received Date 09/14/2016

Well Name ALLEN KOENIG	Township 32	Range 25	Dir W	Section 16	Subsection AAB	Well Depth 72 ft.	Depth Completed 72 ft.	Date Well Completed 09/07/2016
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address Well 16440 QUARTZ ST NW RAMSEY MN 55303						Use domestic	Status Active	
Stratigraphy Information						Well Hydrofractured? Yes ☐ No ☒ From To		
Geological Material From To (ft.) Color Hardness						Casing Type Single casing Joint Threaded		
SAND 0 38 BROWN SOFT						Drive Shoe? Yes ☐ No ☒ Above/Below		
SAND/CLAY 38 55 BROWN SOFT						Casing Diameter Weight Hole Diameter		
LARGE GRAVEL 55 72 BRN/BLK MEDIUM						4 in. To 67 ft. 10.79 lbs./ft. 8.7 in. To 30 ft.		
						0 in. To ft. lbs./ft. 6.7 in. To 72 ft.		
						0 in. To ft. lbs./ft.		
Open Hole From ft. To ft.						Screen? ☒ Type stainless Make JOHNSON		
						Diameter Slot/Gauze Length Set		
						4 in. 12 5 ft. 67 ft. 72 ft.		
Static Water Level								
24 ft. land surface Measure 09/07/2016								
Pumping Level (below land surface)								
30 ft. 3 hrs. Pumping at 30 g.p.m.								
Wellhead Completion								
Pitless adapter manufacturer BAKER Model SNAPPY								
☐ 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 5 Sacks ft. 50 ft.								
Nearest Known Source of Contamination								
50 feet Southwest Direction Septic tank/drain field Type								
Well disinfected upon completion? ☒ Yes ☐ No								
Pump ☐ Not Installed Date Installed 09/08/2016								
Manufacturer's name GRUNDFOS								
Model Number 10SQ05-160 HP 0.5 Volt 230								
Length of drop pipe 40 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 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								
EH Renner and Sons, Inc. 1431 RENNER, R.								
Licensee Business Lic. or Reg. No. Name of Driller								