

854860

County Aitkin
Quad
Quad ID

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

Entry Date
Update Date 06/29/2021
Received Date 11/30/2020

Well Name HENSEL, CORY	Township 47	Range 27	Dir W	Section 27	Subsection ABC	Well Depth 123 ft.	Depth Completed 123 ft.	Date Well Completed 10/29/2020
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid	Additive (+ Bentonite)
Address C/W 35849 422ND PL AITKIN MN 56431						Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness SAND 0 2 BROWN MEDIUM SAND 2 7 GRAY MEDIUM CLAY 7 55 GRAY MEDIUM CLAY AND GRAVEL 55 106 BROWN MEDIUM SAND 106 123 BROWN MEDIUM						Well Hydrofractured? Yes ☐ No ☒ From To		
						Casing Type Single casing Joint		
						Drive Shoe? Yes ☐ No ☐ Above/Below		
						Casing Diameter Weight Hole Diameter 4 in. To 115 ft. lbs./ft. 6.5 in. To 123 ft.		
						Open Hole From ft. To ft.		
						Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 2 in. 10 8 ft. 115 ft. 123 ft.		
						Static Water Level 2 ft. land surface Measure 10/29/2020		
						Pumping Level (below land surface) 100 ft. 1 hrs. Pumping at 100 g.p.m.		
						Wellhead Completion Pitless adapter manufacturer MONITOR 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 bentonite 8 Sacks ft. 50 ft.		
Nearest Known Source of Contamination <u>50</u> feet Direction Type Well disinfected upon completion? ☒ Yes ☐ No								
Pump ☐ Not Installed Date Installed Manufacturer's name STA-RITE Model Number HP 0.5 Volt 230 Length of drop pipe 30 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 Hasskamp Bros. Well Drilling 1585 KRAEMER, C Licensee Business Lic. or Reg. No. Name of Driller								