

843996

County St. Louis
Quad
Quad ID

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

Entry Date 05/12/2020
Update Date 05/12/2020
Received Date 01/29/2020

Well Name JOHNSON, ROD	Township 51	Range 18	Dir W	Section 1	Subsection DDD	Well Depth 73 ft.	Depth Completed 73 ft.	Date Well Completed 11/27/2019
Elevation						Drill Method Driven	Drill Fluid Water	
Address						Use domestic	Status Active	
Well 5847 7 HY CULVER MN 55779						Well Hydrofractured? Yes ☐ No ☒ From To		
Stratigraphy Information						Casing Type Single casing Joint Welded		
Geological Material						Drive Shoe? Yes ☒ No ☐ Above/Below		
SAND 0 30 BROWN SOFT						Casing Diameter 6 in. To 73 ft. Weight 18.99 lbs./ft. Hole Diameter 6 in. To 73 ft.		
CLAY 30 60 RED MEDIUM								
SAND 60 70 BROWN SOFT								
GRAVEL 70 73 BROWN MEDIUM								
						Open Hole From ft. To ft.		
						Screen? ☐ Type Make		
						Static Water Level		
						26 ft. land surface Measure 12/02/2019		
						Pumping Level (below land surface)		
						50 ft. 2 hrs. Pumping at 12 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		
						bentonite 3 Sacks ft. 12 ft.		
						Nearest Known Source of Contamination		
						110 feet South Direction Other Type		
						Well disinfected upon completion? ☒ Yes ☐ No		
						Pump ☒ Not Installed Date Installed		
						Manufacturer's name		
						Model Number HP Volt		
						Length of drop pipe ft Capacity g.p. Typ		
						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		
						Jed Graves Drilling 3710 GRAVES, JED		
						Licensee Business Lic. or Reg. No. Name of Driller		