

782071

County Pine
Quad
Quad ID

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

Entry Date 04/30/2013
Update Date 03/18/2015
Received Date 01/18/2013

Well Name JOHNSON,	Township 38	Range 21	Dir Section W 19	Subsection AAC	Well Depth 70 ft.	Depth Completed 70 ft.	Date Well Completed 04/17/2012
Elevation	Elev. Method				Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address Well 5370 70 HY ROCK CREEK MN					Use irrigation	Status Active	
Stratigraphy Information					Well Hydrofractured? Yes ☐ No ☐	From	To
Geological Material					Casing Type Single casing	Joint	
SANDY CLAY					Drive Shoe? Yes ☐ No ☐	Above/Below	
CLAY					Casing Diameter 4 in. To 60 ft.	Weight lbs./ft.	Hole Diameter 8 in. To 70 ft.
SAND/GRAVEL							
					Open Hole From ft. To ft.		
					Screen? ☒	Type plastic	Make BIG FOOT
					Diameter 4 in.	Slot/Gauze 20	Length 10 ft.
						Set 60 ft.	70 ft.
					Static Water Level		
					40 ft.	land surface	Measure 04/17/2012
					Pumping Level (below land surface)		
					50 ft.	1 hrs.	Pumping at 25 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 high solids bentonite	Amount 4 Sacks	From ft. 50 ft.
					Nearest Known Source of Contamination		
					feet	Direction	Type
					Well disinfected upon completion? ☐ Yes ☐ No		
					Pump ☐ Not Installed	Date Installed	04/17/2012
					Manufacturer's name SCHAEFER		
					Model Number	F2M72-	HP 0.75
					Length of drop pipe	60 ft	Capacity 15 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		
					Schroepfer Well Drilling, Inc.		2115
					Licensee Business		Lic. or Reg. No.
					SCHROEPFER, T		Name of Driller