

439794

County Hennepin
Quad Rogers
Quad ID 121A

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

Entry Date 07/08/1992
Update Date 10/24/2014
Received Date

Well Name	Township	Range	Dir	Section	Subsection	Well Depth	Depth Completed	Date Well Completed
	119	23	W	3	DDCDAD	77 ft.	77 ft.	11/08/1988
Elevation	937 ft.	Elev. Method	LiDAR 1m DEM (MNDNR)					
Address						Use	Status	
C/W 10120 HIGHLAND RIDGE RD CORCORAN MN						domestic	Active	
Stratigraphy Information						Well Hydrofractured?	Yes	No
							☐	☐
						From	To	
Geological Material						Casing Type	Joint	
From To (ft.) Color Hardness						Single casing		
CLAY 0 25 TAN MEDIUM						Drive Shoe?	Yes	No
CLAY 25 65 GRAY MEDIUM							☐	☒
SAND/GRAVEL 65 77 WHT/BRN SOFT						Above/Below	1 ft.	
						Casing Diameter	Weight	Hole Diameter
						6.2 in. To 77 ft.	lbs./ft.	6.2 in. To 77 ft.
Open Hole						From	ft.	To
						Screen?	Type	Make
						☒	telescoping	JONSON
						Diameter	Slot/Gauze	Set
						4 in.	18	4 ft. 73 ft. 77 ft.
Static Water Level								
43 ft. land surface						Measure	11/09/1988	
Pumping Level (below land surface)								
ft. 1 hrs. Pumping at						30	g.p.m.	
Wellhead Completion								
Pitless adapter manufacturer						MONITOR	Model 5PS45BXCA	
☐ 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
neat cement						3.9 Cubic yards	6 ft.	30 ft.
bentonite						5.2 Cubic yards	30 ft.	70 ft.
Nearest Known Source of Contamination								
24 feet East Direction						Other Type		
Well disinfected upon completion?						☒ Yes	☐ No	
Pump						☐ Not Installed	Date Installed	11/09/1988
Manufacturer's name						JACUZZI		
Model Number						5B47-9	HP	0.5
Length of drop pipe						58 ft	Capacity	9 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	Quat. buried	
Last Strat sand +larger						Depth to Bedrock	ft	
Located by						Minnesota Geological Survey		
Locate Method						GPS SA Off (averaged) (15 meters)		
System						UTM - NAD83, Zone 15, Meters	X 455470	Y 4998500
Unique Number Verification						Address verification	Input Date	08/11/2014
Angled Drill Hole								
Well Contractor								
Bergerson-Caswell						27058	HENRICH, E.	
Licensee Business						Lic. or Reg. No.	Name of Driller	