

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

Entry Date	02/21/2007
Update Date	11/14/2016
Received Date	11/20/2006

Well Name	Township	Range	Dir	Section	Subsection	Well Depth	Depth Completed	Date Well Completed
CHRISTOFFERS	106	15	W	1	ACDBCC	275 ft.	275 ft.	11/14/2006
Elevation	1161	Elev. Method	LiDAR 1m DEM (MNDNR)					
Address								
C/W	345 63RD AV SW ROCHESTER MN 55902							
Stratigraphy Information								
Geological Material	From	To (ft.)	Color	Hardness				
GRAVEL, SAND, SHALE	0	72	BRN/GRY	SOFT				
SHALE	72	78	GRAY	MEDIUM				
LIMESTONE	78	99	BROWN	HARD				
SHALE	99	106	BROWN	MEDIUM				
SANDSTONE	106	207	GRAY	MEDIUM				
DOLOMITE	207	275	GRAY	HARD				
Use domestic Status Active								
Well Hydrofractured?						Yes	No	From To
Casing Type						Step down Joint Welded		
Drive Shoe?						Yes	No	Above/Below
Casing Diameter			Weight			Hole Diameter		
4 in. To			238 ft.			lbs./ft. 8 in. To 238 ft.		
8 in. To			76 ft.			lbs./ft. 4 in. To 275 ft.		
Open Hole From 238 ft. To 275 ft.								
Screen? ☐ Type Make								
Static Water Level								
126 ft. land surface Measure 11/14/2006								
Pumping Level (below land surface)								
Wellhead Completion								
Pitless adapter manufacturer MONITOR Model 6PS45BS403								
☐ 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		
pearock			1.5 Cubic yards			200 ft. 238 ft.		
neat cement			4 Cubic yards			ft. 238 ft.		
Nearest Known Source of Contamination								
feet Direction						Type		
Well disinfected upon completion?						☒	Yes	☐ No
Pump ☐ Not Installed Date Installed 11/14/2006								
Manufacturer's name GRUNDFOS								
Model Number			25S15-19 HP 3			Volt 240		
Length of drop pipe			147 ft Capacity 32 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			Decorah Shale			Aquifer Shakopee Fm		
Last Strat			Pr.du Chien/Shakopee Fm			Depth to Bedrock 72 ft		
Located by Minnesota Geological Survey								
Locate Method GPS SA Off (averaged) (15 meters)								
System			UTM - NAD83, Zone 15, Meters			X 534828 Y 4873678		
Unique Number Verification			Address verification			Input Date 11/05/2015		
Angled Drill Hole								
Well Contractor								
Rowland Well Co., Inc.						1928		ROWLAND, S.
Licensee Business						Lic. or Reg. No.		Name of Driller
Minnesota Well Index Report					742894		Printed on 08/13/2026 HE-01205-15	