

141714

County Washington
Quad White Bear
Quad ID 118C

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

Entry Date03/01/1989

Update Date02/14/2014

Received Date

Well Name REID, ED				Township 30	Range 21	Dir W	Section 10	Subsection CDABBB	Well Depth 100 ft.	Depth Completed 100 ft.	Date Well Completed 02/07/1978																									
Elevation 955 ft.		Elev. Method 7.5 minute topographic map (+/- 5 feet)																																		
Address C/W 10340 JODY AVE. CT N STILLWATER MN 55082									Use domestic Status Active																											
Stratigraphy Information <table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>SAND</td><td>0</td><td>30</td><td></td><td></td></tr><tr><td>SAND & GRAVEL</td><td>30</td><td>50</td><td></td><td></td></tr><tr><td>CLAY</td><td>50</td><td>75</td><td></td><td></td></tr><tr><td>SAND & GRAVEL</td><td>75</td><td>100</td><td></td><td></td></tr></table>									Geological Material	From	To (ft.)	Color	Hardness	SAND	0	30			SAND & GRAVEL	30	50			CLAY	50	75			SAND & GRAVEL	75	100			Well Hydrofractured? Yes ☐ No ☐ From To		
									Geological Material	From	To (ft.)	Color	Hardness																							
									SAND	0	30																									
									SAND & GRAVEL	30	50																									
									CLAY	50	75																									
									SAND & GRAVEL	75	100																									
									Casing Type Single casing Joint Threaded																											
									Drive Shoe? Yes ☒ No ☐ Above/Below 1 ft.																											
									Casing Diameter Weight																											
									4 in. To 100 ft. 11 lbs./ft.																											
Open Hole From ft. To ft.																																				
Screen? ☒ Type stainless Make JOHNSON																																				
Diameter Slot/Gauze Length Set																																				
2 in. 18 7 ft. 93 ft. 100 ft.																																				
Static Water Level																																				
50 ft. land surface Measure 02/07/1978																																				
Pumping Level (below land surface)																																				
80 ft. 2 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																																				
Nearest Known Source of Contamination																																				
100 feet West Direction Septic tank/drain field Type																																				
Well disinfected upon completion? ☒ Yes ☐ No																																				
Pump ☐ Not Installed Date Installed 04/29/1978																																				
Manufacturer's name TAIT																																				
Model Number C10EC310 HP 1 Volt 230																																				
Length of drop pipe 80 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 Quat. buried																																				
Last Strat sand +larger Depth to Bedrock ft																																				
Located by Minnesota Geological Survey																																				
Locate Method Digitized - scale 1:24,000 or larger (Digitizing Table)																																				
System UTM - NAD83, Zone 15, Meters X 506585 Y 4993789																																				
Unique Number Verification Address verification Input Date 01/01/1990																																				
Angled Drill Hole																																				
Well Contractor																																				
Lauren McCullough Well 82443 THOMPSON, W.																																				
Licensee Business Lic. or Reg. No. Name of Driller																																				