

163743

County

Chisago

Quad

Quad ID

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date

04/07/1988

Update Date

02/14/2014

Received Date

Well Name THAYER, JEFF	Township 35	Range 21	Dir W	Section null	Subsection null	Well Depth 59 ft.	Depth Completed 59 ft.	Date Well Completed 08/29/1979																									
Elevation	Elev. Method				Drill Method Cable Tool	Drill Fluid																											
Address C/W NORTH BRANCH MN 55056						Use domestic	Status Active																										
						Well Hydrofractured? Yes No			From To																								
Stratigraphy Information <table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>CLAY</td><td>0</td><td>10</td><td></td><td></td></tr><tr><td>SAND</td><td>10</td><td>20</td><td></td><td></td></tr><tr><td>CLAY & SAND</td><td>20</td><td>40</td><td></td><td></td></tr><tr><td>WATERSAND</td><td>40</td><td>54</td><td></td><td></td></tr></table>						Geological Material	From	To (ft.)	Color	Hardness	CLAY	0	10			SAND	10	20			CLAY & SAND	20	40			WATERSAND	40	54			Casing Type Single casing	Joint Threaded	
						Geological Material	From	To (ft.)	Color	Hardness																							
						CLAY	0	10																									
						SAND	10	20																									
						CLAY & SAND	20	40																									
						WATERSAND	40	54																									
						Drive Shoe? Yes	No	Above/Below 1 ft.																									
						Casing Diameter 4 in.			Weight 54 ft. lbs./ft.																								
						Open Hole From ft. To ft.																											
						Screen? ☒	Type stainless		Make JOHNSON																								
Diameter 2 in.	Slot/Gauze 10	Length 5 ft.	Set 54 ft.	ft. 59 ft.																													
Static Water Level 40 ft. land surface Measure 08/29/1979																																	
Pumping Level (below land surface) 53 ft. 2 hrs. Pumping at 20 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 90 feet West Direction Septic tank/drain field Type																																	
Well disinfected upon completion? ☒ Yes ☐ No																																	
Pump ☐ Not Installed Date Installed 09/03/1979																																	
Manufacturer's name GOULD																																	
Model Number 5EC310 HP 0.5 Volt 230																																	
Length of drop pipe 42 ft Capacity 12 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 Bedrockft																																	
Located by Locate Method System UTM - NAD83, Zone 15, Meters X Y																																	
Unique Number Verification Input Date																																	
Angled Drill Hole																																	
Well Contractor Lauren McCullough Well 82443MCCULLOUGH, G																																	
Licensee Business Lic. or Reg. No. Name of Driller																																	