

119699

County Scott
Quad Prior Lake
Quad ID 89B

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

Entry Date 02/23/1989
Update Date 02/14/2014
Received Date

Well Name SPENCER,	Township 114	Range 21	Dir Section W 7	Subsection ADCBAB	Well Depth 120 ft.	Depth Completed 120 ft.	Date Well Completed 12/23/1977	
Elevation 953 ft.	Elev. Method CALC FROM 2-FOOT COUNTY DEM	Drill Method Non-specified Rotary				Drill Fluid		
Address Well 6715 FLEMMING RD PRIOR LAKE MN 55372					Use domestic			Status Active
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 15 BROWN SOFT GRAVEL 15 85 BROWN MEDIUM SANDROCK 85 120 WHITE MEDIUM					Well Hydrofractured? Yes ☐ No ☐ From To			
					Casing Type Single casing Joint Threaded			
					Drive Shoe? Yes ☒ No ☐ Above/Below 1 ft.			
					Casing Diameter Weight Hole Diameter 4 in. To 89 ft. 11 lbs./ft. 4 in. To 120 ft.			
					Open Hole From 89 ft. To 120 ft.			
					Screen? ☐ Type Make			
					Static Water Level 60 ft. land surface Measure 12/23/1977			
					Pumping Level (below land surface) 61 ft. 1 hrs. Pumping at 10 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 Amount From To bentonite ft. 89 ft.			
					Nearest Known Source of Contamination <u>75</u> feet <u>North</u> Direction <u>Septic tank/drain field</u> Type Well disinfected upon completion? ☒ Yes ☐ No			
					Pump ☐ Not Installed Date Installed <u>12/29/1977</u> Manufacturer's name FLINT & WALLING Model Number <u>BA</u> HP <u>0.5</u> Volt <u>220</u> Length of drop pipe <u>79</u> ft Capacity <u>10</u> g.p. Typ <u>Submersible</u>			
					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			
Remarks FECAL STREP -1/ML 5-4-1981. CASEY'S 4TH ADD. BLK 3 LOT 14.					Miscellaneous First Bedrock St.Peter Sandstone Aquifer St.Peter Last Strat St.Peter Sandstone Depth to Bedrock 85 ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 469625 Y 4949434 Unique Number Verification Lot Block Input Date 02/07/2005			
					Angled Drill Hole			
					Well Contractor Hartmann Well Co. 40174 STICHA, D. Licensee Business Lic. or Reg. No. Name of Driller			