

508468

County Anoka
Quad Circle Pines
Quad ID 119B

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

Entry Date 04/15/1991
Update Date 02/14/2014
Received Date 12/22/1989

Well Name FINSETH,					Township 31	Range 22	Dir W	Section 19	Subsection BCBAAD	Well Depth 90 ft.				Depth Completed 90 ft.				Date Well Completed 11/24/1989			
Elevation 901 ft.					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary				Drill Fluid Qwik gel							
Address C/W 7080 LAKEVIEW DR LINO LAKES MN										Use domestic				Status Active							
Stratigraphy Information Geological Material From To (ft.) Color Hardness SAND 0 15 TAN SOFT SAND 15 35 GRAY SOFT CLAY 35 70 GRAY MEDIUM SAND 70 90 RED SOFT										Well Hydrofractured? Yes ☐ No ☐ From To											
										Casing Type Single casing				Joint							
										Drive Shoe? Yes ☒ No ☐				Above/Below 1 ft.							
										Casing Diameter 4 in. To 86 ft. 1.89 lbs./ft.				Hole Diameter 8.7 in. To 30 ft. 6.2 in. To 90 ft.							
										Open Hole From ft. To ft.											
										Screen? ☒ Type stainless Make JOHNSON											
										Diameter Slot/Gauze Length Set											
										2 in. 7 4 ft. 86 ft. 90 ft.											
										Static Water Level 35 ft. land surface Measure 11/24/1989											
										Pumping Level (below land surface) 55 ft. 3 hrs. Pumping at 25 g.p.m.											
Wellhead Completion Pitless adapter manufacturer SNAPPY 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 neat cement 6 ft. 30 ft.																					
Nearest Known Source of Contamination 75 feet East Direction Type Well disinfected upon completion? ☒ Yes ☐ No																					
Pump ☐ Not Installed Date Installed 11/27/1989 Manufacturer's name AERMOTOR Model Number SD12-50 HP 0.5 Volt 230 Length of drop pipe 60 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 Quat. buried Last Strat sand-red Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 488985 Y 5001127 Unique Number Verification Address verification Input Date 01/20/2010																					
Angled Drill Hole																					
Well Contractor A-well Co. 02484 WOLTERS, P Licensee Business Lic. or Reg. No. Name of Driller																					
Remarks																					