

735852

County Anoka
Quad Circle Pines
Quad ID 119B

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

Entry Date 04/26/2007
Update Date 03/30/2010
Received Date 10/24/2006

Well Name FERGUSON,	Township 31	Range 22	Dir W	Section 19	Subsection CCDCBC	Well Depth 84 ft.	Depth Completed 84 ft.	Date Well Completed 07/21/2006
Elevation 911 ft.	Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address Well 6818 LAKEVIEW DR LINO LAKES MN						Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness SAND 0 36 BROWN CLAY 36 66 GRAY SAND 66 84 BROWN						Well Hydrofractured? Yes ☐ No ☒ From To		
						Casing Type Single casing Joint Glued		
						Drive Shoe? Yes ☐ No ☒ Above/Below		
						Casing Diameter Weight Hole Diameter 4 in. To 80 ft. lbs./ft. 8 in. To 84 ft.		
						Open Hole From ft. To ft.		
						Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 3.8 in. 10 4 ft. 80 ft. 84 ft.		
						Static Water Level 48 ft. land surface Measure 07/21/2006		
						Pumping Level (below land surface) 84 ft. 1 hrs. Pumping at 15 g.p.m.		
						Wellhead Completion Pitless adapter manufacturer SNAPPY Model 1" ☐ 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 high solids bentonite 3 Sacks ft. 30 ft.		
Nearest Known Source of Contamination 52 feet East Direction Sewer Type Well disinfected upon completion? ☒ Yes ☐ No								
Pump ☐ Not Installed Date Installed 07/24/2006 Manufacturer's name AERMOTOR Model Number 2 WIRE HP 0.5 Volt 230 Length of drop pipe 70 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-brown Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 488995 Y 5000008 Unique Number Verification Address verification Input Date 01/20/2010								
Angled Drill Hole								
Well Contractor Barott Drilling Services, Inc. 1860 BAROTT Licensee Business Lic. or Reg. No. Name of Driller								