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County Anoka
Quad Typo Lake
Quad ID 135A

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

Entry Date 11/07/2003
Update Date 08/20/2009
Received Date 01/14/2004

Well Name JOHNSON,	Township 33	Range 22	Dir W	Section 4	Subsection ACAACD	Well Depth 57 ft.	Depth Completed 57 ft.	Date Well Completed 02/24/2003																				
Elevation 912 ft.	Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Cable Tool	Drill Fluid Bentonite																					
Address Well 22625 EAST MARTIN LAKE DR STACY MN 55079						Use domestic	Status Active																					
Stratigraphy Information						Well Hydrofractured? Yes ☐ No ☐ From To																						
<table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>TOPSOIL</td><td>0</td><td>2</td><td></td><td></td></tr><tr><td>CLAY/SAND</td><td>2</td><td>15</td><td></td><td></td></tr><tr><td>SAND</td><td>15</td><td>57</td><td></td><td></td></tr></table>						Geological Material	From	To (ft.)	Color	Hardness	TOPSOIL	0	2			CLAY/SAND	2	15			SAND	15	57			Casing Type Single casing Joint Threaded		
Geological Material	From	To (ft.)	Color	Hardness																								
TOPSOIL	0	2																										
CLAY/SAND	2	15																										
SAND	15	57																										
						Drive Shoe? Yes ☒ No ☐ Above/Below																						
						Casing Diameter Weight Hole Diameter 4 in. To 52 ft. 11 lbs./ft. 4 in. To 57 ft.																						
						Open Hole From ft. To ft.																						
						Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 2 in. 10 7 ft. 52 ft. 57 ft.																						
						Static Water Level 15 ft. land surface Measure 02/24/2003																						
						Pumping Level (below land surface) 30 ft. 1 hrs. Pumping at 15 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 bentonite 1 Sacks 0 ft. ft.																						
						Nearest Known Source of Contamination 110 feet South Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No																						
						Pump ☐ Not Installed Date Installed 02/22/2003 Manufacturer's name STA-RITE Model Number HP 0.5 Volt 230 Length of drop pipe 40 ft Capacity 10 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 Depth to Bedrock ft Located by Minnesota Department of Health Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 493299 Y 5025159 Unique Number Verification Input Date 02/20/2003																						
						Angled Drill Hole																						
						Well Contractor Anderson A. Well 13093 ANDERSON, A Licensee Business Lic. or Reg. No. Name of Driller																						