

418856

County Anoka
Quad Nowthen
Quad ID 136C

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

Entry Date 04/15/1991
Update Date 02/14/2014
Received Date

Well Name KNOSALLA, Township 32 Range 25 Dir W Section 4 Subsection ABAAAB					Well Depth 73 ft.		Depth Completed 73 ft.		Date Well Completed 10/01/1987		
Elevation 890 ft. Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary		Drill Fluid				
Address C/W 7320 181ST AV NW RAMSEY MN 55303					Use domestic Status Active						
Stratigraphy Information Geological Material From To (ft.) Color Hardness SAND 0 28 TAN SOFT CLAY 28 42 RED SOFT CLAY 42 64 GRAY SOFT SAND 64 73 GRAY SOFT					Well Hydrofractured? Yes ☐ No ☐ From To						
					Casing Type Single casing Joint Threaded						
					Drive Shoe? Yes ☐ No ☒ Above/Below 1 ft.						
					Casing Diameter 4 in. To 68 ft. 11 lbs./ft. Hole Diameter 6.2 in. To 73 ft.						
					Open Hole From ft. To ft.						
					Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 2 in. 15 5.7 ft. ft. ft.						
					Static Water Level 32 ft. land surface Measure 10/01/1987						
					Pumping Level (below land surface) ft. hrs. Pumping at 25 g.p.m.						
					Wellhead Completion Pitless adapter manufacturer MONITOR Model SNAPPY ☐ 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. ft.						
Nearest Known Source of Contamination feet Direction Type Well disinfected upon completion? ☒ Yes ☐ No											
Pump ☐ Not Installed Date Installed 10/01/1987 Manufacturer's name AERMOTOR Model Number SD-1250 HP 0.5 Volt 230 Length of drop pipe 45 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-gray Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method Digitized - scale 1:24,000 or larger (Digitizing Table) System UTM - NAD83, Zone 15, Meters X 464301 Y 5016283 Unique Number Verification Address verification Input Date 01/01/1990											
Angled Drill Hole											
Well Contractor Bill's Well Co. 33087 JAPP, B. Licensee Business Lic. or Reg. No. Name of Driller											