

713297

County Hennepin
Quad Anoka
Quad ID 120B

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

Entry Date 08/21/2006
Update Date 10/01/2015
Received Date 05/02/2006

Well Name D J KRANZ CO.					Township 119	Range 22	Dir W	Section 9	Subsection BCBBDD	Well Depth 86 ft.				Depth Completed 86 ft.				Date Well Completed 03/09/2006					
Elevation 934 ft.					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary				Drill Fluid Bentonite									
Address Well 9801 UPLAND LA N MAPLE GROVE MN 55311										Use irrigation										Status Sealed			
Stratigraphy Information										Well Hydrofractured? Yes ☐ No ☒ From To													
Geological Material										Casing Type Single casing										Joint			
CLAY										Drive Shoe? Yes ☐ No ☒ Above/Below													
CLAY										Casing Diameter 4 in. To 76 ft.										Weight lbs./ft.		Hole Diameter 6.7 in. To 86 ft.	
GRAVEL										Open Hole From ft. To ft.													
CLAY										Screen? ☒ Type plastic Make													
ROCKY GRAVEL										Diameter Slot/Gauze Length Set													
										4 in. 15 10 ft. 76 ft. 86 ft.													
										Static Water Level													
										45 ft. land surface Measure 03/01/2006													
										Pumping Level (below land surface)													
										70 ft. 5 hrs. Pumping at 17.5 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													
										cuttings 30 ft. 60 ft.													
										high solids bentonite 2 Sacks ft. 30 ft.													
										Nearest Known Source of Contamination													
										100 feet Direction Type													
										Well disinfected upon completion? ☒ Yes ☐ No													
										Pump ☐ Not Installed Date Installed 03/09/2006													
										Manufacturer's name MYERS													
										Model Number 75F211 HP 0.75 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 gravel (+larger)-gray Depth to Bedrock ft													
										Located by Minnesota Geological Survey													
										Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or													
										System UTM - NAD83, Zone 15, Meters X 462169 Y 4997894													
										Unique Number Verification Information from Input Date 08/20/2008													
										Angled Drill Hole													
										Well Contractor													
										Ingleside Engineering and 2106 PRAUGHT, A.													
										Licensee Business Lic. or Reg. No. Name of Driller													
Remarks WELL IN WELL HOUSE. WELL IS ABANDONED ACCORDING TO CONTRACTOR. SEALED 08-08-2007 BY 2106; PREVIOUS USE: IR																							