

710093

County Washington
Quad St Paul Park
Quad ID 102C

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

Entry Date
Update Date 01/09/2014
Received Date 05/10/2005

Well Name RENO, TOMMIE	Township 27	Range 22	Dir Section W 12	Subsection CDCACB	Well Depth 220 ft.	Depth Completed 220 ft.	Date Well Completed 04/25/2005		
Elevation 749 ft.	Elev. Method CALC FROM 2-FOOT COUNTY DEM	Drill Method Air Rotary				Drill Fluid Foam			
Address Well 1300 3RD ST ST PAUL PARK MN 55165					Use domestic			Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 15 BROWN SOFT LIMEROCK 15 160 YELLOW HARD SAND ROCK 160 200 WHITE SOFT SAND ROCK 200 220 YELLOW MEDIUM					Well Hydrofractured? Yes ☐ No ☒ From To				
					Casing Type Single casing ☐ Joint ☐ Welded				
					Drive Shoe? Yes ☒ No ☐ Above/Below				
					Casing Diameter 4 in. To 215 ft. 10.79 lbs./ft.			Hole Diameter 8 in. To 215 ft. 4 in. To 220 ft.	
					Open Hole From 215 ft. To 220 ft.				
					Screen? ☐ Type Make				
					Static Water Level 120 ft. land surface Measure 04/25/2005				
					Pumping Level (below land surface) 157 ft. 1 hrs. Pumping at 30 g.p.m.				
					Wellhead Completion Pitless adapter manufacturer MAASS Model 4J1 ☐ 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 130 Sacks ft. 215 ft.				
Nearest Known Source of Contamination 50 feet East Direction Septic tank/drain field Type Well disinfected upon completion? ☐ Yes ☐ No									
Pump ☐ Not Installed Date Installed 04/29/2005 Manufacturer's name GPM Model Number HP 0.75 Volt 230 Length of drop pipe 157 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 Prairie Du Chien Group Aquifer Jordan Last Strat Jordan Sandstone Depth to Bedrock 15 ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 500212 Y 4964573 Unique Number Verification Address verification Input Date 09/07/2005									
Angled Drill Hole									
Well Contractor Mantyla Well Co. 82084 ZIELSDORF, K. Licensee Business Lic. or Reg. No. Name of Driller									