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County Scott
Quad Veseli
Quad ID 89C

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

Entry Date 07/21/2004
Update Date 10/07/2005
Received Date 06/21/2004

Well Name MADISON,					Township 113	Range 22	Dir W	Section 14	Subsection DCACAC	Well Depth 110 ft.				Depth Completed 110 ft.				Date Well Completed 05/04/2004			
Elevation 992 ft.					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary				Drill Fluid Bentonite							
Address C/W 24840 EDENVALE TR NEW MARKET MN 55054										Use domestic				Status Active							
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 14 BROWN SOFT SAND 14 109 BROWN SOFT CLAY 109 110 GRAY MEDIUM										Well Hydrofractured? Yes ☐ No ☐ From To											
										Casing Type Single casing				Joint							
										Drive Shoe? Yes ☐ No ☒ Above/Below											
										Casing Diameter 4 in. To 90 ft. 2.9 lbs./ft.				Hole Diameter 8 in. To 28 ft. 6.5 in. To 110 ft.							
										Open Hole From ft. To ft.											
										Screen? ☒ Type plastic				Make BIG FOOT SLOTTED							
										Diameter 4 in. Slot/Gauze 20 Length 20 ft. Set 90 ft. 110 ft.											
										Static Water Level 48 ft. land surface Measure 05/04/2004											
										Pumping Level (below land surface) 110 ft. 2 hrs. Pumping at 25 g.p.m.											
										Wellhead Completion Pitless adapter manufacturer MERRILL Model SPK ☐ 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 0 ft. 40 ft. cuttings 40 ft. 85 ft. other 6 Sacks 85 ft. 110 ft.																					
Nearest Known Source of Contamination 118 feet West Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No																					
Pump ☐ Not Installed Date Installed 05/05/2004 Manufacturer's name GROUNDFOSS Model Number 22SO51522 HP 1.5 Volt 230 Length of drop pipe 8 ft Capacity 22 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 clay-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 466119 Y 4937450 Unique Number Verification Information from Input Date 07/12/2005																					
Angled Drill Hole																					
Well Contractor Gary's Well Co. 70417 SHULTZ, C. Licensee Business Lic. or Reg. No. Name of Driller																					
Remarks																					