

686322

County Carver
Quad Norwood
Quad ID 106C

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

Entry Date 04/23/2004
Update Date 07/18/2007
Received Date 11/06/2003

Well Name BRAUN,	Township 116	Range 26	Dir Section W 33	Subsection BBAADB	Well Depth 116 ft.	Depth Completed 116 ft.	Date Well Completed 10/29/2003
Elevation 974 ft.	Elev. Method CALC FROM 2-FOOT COUNTY DEM	Drill Method Non-specified Rotary				Drill Fluid Bentonite	
Address Well 10140 33 CR YOUNG AMERICA MN 55397					Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 2 BLACK SOFT CLAY 2 18 YELLOW MEDIUM CLAY 18 112 BLUE MEDIUM WATER SAND 112 116 TAN MEDIUM					Well Hydrofractured? Yes ☐ No ☒ From To		
					Casing Type Single casing Joint		
					Drive Shoe? Yes ☐ No ☒ Above/Below		
					Casing Diameter in. To 112 ft. Weight lbs./ft. Hole Diameter 7.7 in. To 30 ft. 6.2 in. To 116 ft.		
					Open Hole From ft. To ft.		
					Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 2 in. 15 4 ft. 112 ft. 116 ft.		
					Static Water Level 55 ft. land surface Measure 10/29/2003		
					Pumping Level (below land surface) 60 ft. 0.5 hrs. Pumping at 25 g.p.m.		
					Wellhead Completion Pitless adapter manufacturer WHITEWATER 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 high solids bentonite 2 Sacks ft. 30 ft.		
Nearest Known Source of Contamination 65 feet Southeast Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No							
Pump ☐ Not Installed Date Installed 10/29/2003 Manufacturer's name AERMOTOR Model Number HP 0.5 Volt 230 Length of drop pipe 80 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-brown 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 423684 Y 4963176 Unique Number Verification Address verification Input Date 02/21/2007							
Angled Drill Hole							
Well Contractor Mathews Well Co. 43238 MATHEWS, H. Licensee Business Lic. or Reg. No. Name of Driller							