

694546

County Wright
Quad Waverly
Quad ID 122C

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

Entry Date 05/24/2004
Update Date 06/16/2010
Received Date 01/20/2004

Well Name ERNST, ERIC	Township 118	Range 26	Dir Section W 23	Subsection BDDCCB	Well Depth 126 ft.	Depth Completed 126 ft.	Date Well Completed 12/14/2003	
Elevation 982 ft.	Elev. Method CALC FROM 2-FOOT COUNTY DEM	Drill Method Non-specified Rotary				Drill Fluid		
Address Well 1668 94TH ST SW MONTROSE MN 55363					Use domestic			Status Active
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 22 BROWN MEDIUM CLAY 22 115 GRAY MEDIUM SAND 115 126 GRAY MEDIUM					Well Hydrofractured? Yes ☐ No ☐ From To			
					Casing Type Single casing Joint			
					Drive Shoe? Yes ☐ No ☐ Above/Below			
					Casing Diameter Weight Hole Diameter 4 in. To 121 ft. lbs./ft. 9.5 in. To 30 ft. 6.5 in. To 126 ft.			
					Open Hole From ft. To ft.			
					Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 2.5 in. 12 5 ft. 121 ft. 126 ft.			
					Static Water Level 45 ft. land surface Measure 12/14/2003			
					Pumping Level (below land surface) 126 ft. 1 hrs. Pumping at 20 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 3 Sacks ft. 30 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 12/14/2003 Manufacturer's name STA-RITE Model Number HP 0.5 Volt 220 Length of drop pipe 90 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 Aquifer Quat. buried Last Strat sand-gray Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 427290 Y 4985000 Unique Number Verification Tax Records Input Date 01/27/2010								
Angled Drill Hole								
Well Contractor Drillco 27264 GATTON, R. Licensee Business Lic. or Reg. No. Name of Driller								

Remarks