

772058

County Todd
Quad Aldrich
Quad ID 214C

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

Entry Date 02/02/2010
Update Date 10/02/2014
Received Date 11/30/2009

Well Name VERONEN,				Township 133	Range 34	Dir W	Section 2	Subsection AABBCD	Well Depth 300 ft.	Depth Completed 300 ft.	Date Well Completed 11/10/2009					
Elevation 1332				Elev. Method 7.5 minute topographic map (+/- 5 feet)		Drill Method Non-specified Rotary						Drill Fluid Bentonite				
Address Well 20903 TODD LINE RD ALDRICH MN 56434									Use domestic			Status Active				
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 68 GRANITE 68 300									Well Hydrofractured? Yes ☒ No ☐				From		To	
									Casing Type Single casing				Joint Welded			
									Drive Shoe? Yes ☒ No ☐				Above/Below			
									Casing Diameter 6 in. To 69 ft. 19 lbs./ft.				Hole Diameter 8.7 in. To 68 ft. 6 in. To 300 ft.			
									Open Hole From 69 ft. To 300 ft.							
									Screen? ☐				Type Make			
									Static Water Level 23 ft. land surface Measure 11/10/2009							
									Pumping Level (below land surface) ft. hrs. Pumping at 1 g.p.m.							
									Wellhead Completion Pitless adapter manufacturer Model ☐ Casing Protection ☒ 12 in. above grade ☐ At-grade (Environmental Wells and Borings ONLY)							
									Grouting Information Material Amount From To neat cement ft. 68 ft.				Well Grouted? ☒ Yes ☐ No ☐ Not Specified			
Nearest Known Source of Contamination feet Direction Type Well disinfected upon completion? ☒ Yes ☐ No																
Pump ☒ Not Installed Date Installed Manufacturer's name Model Number HP Volt Length of drop pipe ft Capacity g.p. Typ																
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 Archean granitoid pluton Aquifer Archean granite Last Strat Archean granitoid pluton Depth to Bedrock 68 ft Located by Minnesota Department of Health Locate Method Digitization (Screen) - Map (1:12,000) (>15 meters) System UTM - NAD83, Zone 15, Meters X 351539 Y 5136725 Unique Number Verification Info/GPS from data Input Date 11/23/2009																
Angled Drill Hole																
Well Contractor 2726 THILQUIST, J. Licensee Business Lic. or Reg. No. Name of Driller																