

503457

County Goodhue
Quad Miesville
Quad ID 87D

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

Entry Date 10/30/1990
Update Date 02/14/2014
Received Date

Well Name VAUGHT, ALAN					Township 112	Range 16	Dir W	Section 5	Subsection ACBDBA	Well Depth 357 ft.	Depth Completed 357 ft.	Date Well Completed 07/28/1989			
Elevation 886 ft.					Elev. Method 7.5 minute topographic map (+/- 5 feet)		Drill Method Non-specified Rotary						Drill Fluid		
Address C/W 26458 SUNSET TR WELCH MN 55089										Use domestic			Status Active		
Stratigraphy Information										Well Hydrofractured? Yes ☐ No ☐				From To	
Geological Material										Casing Type Step down				Joint Welded	
DIRT										Drive Shoe? Yes ☐ No ☒				Above/Below 1.5 ft.	
LIMESTONE										Casing Diameter				Hole Diameter	
SANDSTONE										Weight					
										4 in. To 295 ft. lbs./ft.				8 in. To 295 ft.	
										8 in. To 6 ft. lbs./ft.				4 in. To 357 ft.	
										Open Hole From 295 ft. To 357 ft.					
										Screen? ☐				Type Make	
										Static Water Level 183 ft. land surface Measure 07/21/1989					
										Pumping Level (below land surface) 185 ft. hrs. Pumping at 18 g.p.m.					
										Wellhead Completion Pitless adapter manufacturer WHITEWATER Model U.G. TANK ☐ 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 8.5 Cubic yards 0 ft. 295 ft.					
										Nearest Known Source of Contamination 650 feet East Direction Septic tank/drain field Type Well disinfected upon completion? ☐ Yes ☐ No					
										Pump ☐ Not Installed Date Installed 07/28/1989 Manufacturer's name GRUNDFOS Model Number HP 1 Volt 230 Length of drop pipe 231 ft Capacity 18 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 2 ft Located by Minnesota Geological Survey Locate Method Digitized - scale 1:24,000 or larger (Digitizing Table) System UTM - NAD83, Zone 15, Meters X 519017 Y 4931707 Unique Number Verification Other, note in Input Date 05/28/1996					
										Angled Drill Hole					
										Well Contractor Cannon Well Co. 25552 VAUGHT, B. Licensee Business Lic. or Reg. No. Name of Driller					