

888756

County Douglas
Quad
Quad ID

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

Entry Date
Update Date 01/05/2026
Received Date 08/06/2025

Well Name BUSHARD	Township 129	Range 36	Dir W	Section 8	Subsection DCD	Well Depth 91 ft.	Depth Completed 81 ft.	Date Well Completed 12/06/2024
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid	Other
Address						Use domestic	Status Active	
Well 10163 13 CR NE CARLOS MN 56319						Well Hydrofractured? Yes ☐ No ☒ From To		
Contact 377 4 CR SE ALEXANDRIA MN 56308						Casing Type Single casing Joint		
Stratigraphy Information						Drive Shoe? Yes ☐ No ☒ Above/Below		
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter Weight Hole Diameter		
TOPSOIL		0	2	BLACK	SOFT	4 in. To 73 ft. lbs./ft. 8 in. To 91 ft.		
SAND		2	31	BROWN	SOFT			
SANDY CLAY		31	57	GRAY	MEDIUM			
SANDY CLAY		57	70	BROWN	MEDIUM			
SANND - COARSE		70	81	BRN/GRY	MEDIUM			
SAND CLAY LAYERS		81	91	BROWN	MEDIUM			
						Open Hole From ft. To ft.		
						Screen? ☒ Type telescoping Make JOHNSON		
						Diameter Slot/Gauze Length Set		
						4 in. 18 8 ft. 73 ft. 81 ft.		
						Static Water Level		
						3 ft. land surface Measure 12/06/2024		
						Pumping Level (below land surface)		
						80 ft. 3 hrs. Pumping at 100 g.p.m.		
						Wellhead Completion		
						Pitless adapter manufacturer GRADEAMAASS Model 4J1		
						☐ 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		
						bentonite 6 Sacks ft. 50 ft.		
						Nearest Known Source of Contamination		
						feet Direction Type		
						Well disinfected upon completion? ☒ Yes ☐ No		
						Pump ☐ Not Installed Date Installed 07/29/2025		
						Manufacturer's name GRUNDFOS		
						Model Number 22SQE10- HP 1 Volt 230		
						Length of drop pipe 40 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		
						Last Strat Depth to Bedrock ft		
						Located by		
						Locate Method		
						System UTM - NAD83, Zone 15, Meters X Y		
						Unique Number Verification Input Date		
						Angled Drill Hole		
						Well Contractor		
						Steven M Traut Wells, Inc. 1889 RICK, C.		
						Licensee Business Lic. or Reg. No. Name of Driller		