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County Douglas
Quad Alexandria
Quad ID 180A

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

Entry Date 08/13/1996
Update Date 06/09/2020
Received Date

Well Name BERGERSON,	Township 128	Range 37	Dir Section W 21	Subsection CCCBBC	Well Depth 115 ft.	Depth Completed 110 ft.	Date Well Completed 11/21/1995
Elevation 1404	Elev. Method LiDAR 1m DEM (MNDNR)					Drill Method Non-specified Rotary	Drill Fluid Bentonite
Address Contact 14735 IRIS RD EAGLE BEND MN 56446					Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness SAND 0 36 BROWN SOFT CLAY 36 45 BROWN MEDIUM CLAY 45 95 GRAY SOFT SAND FINE 95 115 GRAY MEDIUM CLAY 115 115 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 100 ft. 2 lbs./ft. 7.9 in. To 110 ft.		
					Open Hole From ft. To ft.		
					Screen? ☒ Type telescoping Make COOK Diameter Slot/Gauze Length Set 4 in. 12 4 ft. 106 ft. 110 ft.		
					Static Water Level 35 ft. land surface Measure 11/21/1995		
					Pumping Level (below land surface) 100 ft. 1 hrs. Pumping at 100 g.p.m.		
					Wellhead Completion Pitless adapter manufacturer 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 0 ft. 30 ft.		
Nearest Known Source of Contamination 50 feet East Direction Sewer Type Well disinfected upon completion? ☒ Yes ☐ No							
Pump ☐ Not Installed Date Installed 06/03/1996 Manufacturer's name AERMOTOR Model Number A12B-50 HP 0.5 Volt 230 Length of drop pipe 70 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 clay-gray 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 317893 Y 5082975 Unique Number Verification Tax Records Input Date 12/14/1999							
Angled Drill Hole							
Well Contractor Traut S.M. Well Co. 21535 JIM/DON Licensee Business Lic. or Reg. No. Name of Driller							