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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
Update Date 11/04/2021
Received Date 09/26/2003

Well Name SAGEDAHL,	Township 128	Range 37	Dir W	Section 4	Subsection DADADA	Well Depth 103 ft.	Depth Completed 103 ft.	Date Well Completed 09/03/2003			
Elevation 1374	Elev. Method LiDAR 1m DEM (MNDNR)	Drill Method Non-specified Rotary		Drill Fluid Qwik gel							
Address						Use domestic	Status Active				
						Well Hydrofractured? Yes ☐ No ☒		From To			
						Casing Type Single casing		Joint Unknown			
Stratigraphy Information Geological Material From To (ft.) Color Hardness TOPSOIL 0 2 BLACK SOFT CLAY 2 14 BROWN SOFT SAND 14 64 BROWN MEDIUM CLAY 64 98 GRAY MEDIUM SAND 98 103 GRAY MEDIUM						Drive Shoe? Yes ☐ No ☒		Above/Below			
						Casing Diameter 4 in. To 99 ft.		Weight lbs./ft.		Hole Diameter 8 in. To 103 ft.	
						Open Hole From ft. To ft.		Screen? ☒ Slot/Gauze Type telescoping Make JOHNSON			
						Diameter 4 in.		Length 12 ft.		Set 99 ft. 103 ft.	
						Static Water Level 27 ft. land surface Measure 09/03/2003					
						Pumping Level (below land surface) 100 ft. 1 hrs. Pumping at 50 g.p.m.					
						Wellhead Completion Pitless adapter manufacturer MAASS Model 4 INCH ☐ 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 0 ft. 30 ft.					
						Nearest Known Source of Contamination feet Direction Type Well disinfected upon completion? ☒ Yes ☐ No					
						Pump ☐ Not Installed Date Installed 09/22/2003 Manufacturer's name AERMOTOR Model Number T20-75 HP 0.5 Volt 230 Length of drop pipe 60 ft Capacity 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 Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 319676 Y 5088144 Unique Number Verification Tax Records Input Date 10/27/2021											
Angled Drill Hole											
Well Contractor Traut S.M. Well Co. 21535 CHRIS/JON Licensee Business Lic. or Reg. No. Name of Driller											