

877130

County Clay
Quad
Quad ID

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

Entry Date
Update Date 04/05/2024
Received Date 12/18/2023

Well Name KLEUGAARD,	Township 142	Range 45	Dir Section W 20	Subsection BAB	Well Depth 119 ft.	Depth Completed 116 ft.	Date Well Completed 06/28/2022
Elevation	Elev. Method				Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address C/W 18397 180TH AV FELTON MN 56536					Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness TOP SOIL 0 2 BLACK CLAY 2 27 BLUE SANDY CLAY 27 106 GRAY COARSE SAND 106 119 VARIED					Well Hydrofractured? Yes ☐ No ☒ From To		
					Casing Type Single casing Joint Welded		
					Drive Shoe? Yes ☐ No ☒ Above/Below		
					Casing Diameter Weight Hole Diameter 4 in. To 112 ft. 1.94 lbs./ft. 7.8 in. To 119 ft.		
					Open Hole From ft. To ft.		
					Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 3 in. 18 4 ft. 112 ft. 116 ft.		
					Static Water Level 2 ft. land surface Measure 06/28/2022		
					Pumping Level (below land surface) 80 ft. 1 hrs. Pumping at 60 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 neat cement 20 Sacks ft. 102 ft.		
					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 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 LTP Enterprises, Inc. 2157 FLUEGGE, J Licensee Business Lic. or Reg. No. Name of Driller		