

825656

County Todd
Quad Sauk Lake
Quad ID 178C

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

Entry Date 10/03/2017
Update Date 02/23/2018
Received Date

Well Name WEISSER,	Township 128	Range 34	Dir Section W 32	Subsection CADDAC	Well Depth 108 ft.	Depth Completed 108 ft.	Date Well Completed 06/28/2017		
Elevation 1315.6	Elev. Method LiDAR 1m DEM (MNDNR)					Drill Method Non-specified Rotary	Drill Fluid Bentonite		
Address Well 18596 150TH ST SAUK CENTRE MN 56378					Use domestic	Status Active			
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 40 YELLOW MEDIUM CLAY 40 89 BLUE MEDIUM SAND FINE 89 100 VARIED SAND COARSE 100 108 VARIED					Well Hydrofractured? Yes ☐ No ☐ From To				
					Casing Type Drive Shoe? Yes ☐ No ☐ Above/Below				
					Casing Diameter 4 in. To 104 ft. lbs./ft.			Hole Diameter 8.5 in. To 27 ft. 7.5 in. To 108 ft.	
					Open Hole From ft. To ft.				
					Screen? ☒ Type stainless Make JOHNSON				
					Diameter Slot/Gauze Length Set				
					4 in. 15 4 ft. 104 ft. 108 ft.				
					Static Water Level 60 ft. land surface Measure 06/28/2017				
					Pumping Level (below land surface) 100 ft. 2 hrs. Pumping at 30 g.p.m.				
					Wellhead Completion Pitless adapter manufacturer MERRIL Model SPK ☐ 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 ft. 50 ft.									
Nearest Known Source of Contamination feet Direction Type Well disinfected upon completion? ☒ Yes ☐ No									
Pump ☐ Not Installed Date Installed 07/20/2017 Manufacturer's name GRUNDFOS Model Number HP 0.5 Volt 230 Length of drop pipe 80 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 Last Strat Depth to Bedrock ft Located by Minnesota Department of Health Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 345842 Y 5079382 Unique Number Verification Info/GPS from data Input Date 08/04/2017									
Angled Drill Hole									
Well Contractor Dons Pump and Well Service 1451 MEULEBROED, D Licensee Business Lic. or Reg. No. Name of Driller									