

558183

County Kandiyohi
Quad New
Quad ID 142C

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

Entry Date 03/10/1999
Update Date 08/26/2016
Received Date

Well Name REKEDAL,	Township 121	Range 34	Dir W	Section 21	Subsection DDADCA	Well Depth 64 ft.	Depth Completed 63 ft.	Date Well Completed 11/02/1998
Elevation 1181	Elev. Method LiDAR 1m DEM (MNDNR)				Drill Method Non-specified Rotary	Drill Fluid Bentonite		
Address Contact 6909 150TH AV NE SPICER MN 56288						Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness PEAT 0 7 BLACK SANDY PEAT 7 20 BLACK MUSH 20 40 CLAY 40 47 GRAY SOFT SAND 47 50 CLAY 50 56 SAND 56 62 CLAY 62 64 HARD SHALE 64 64						Well Hydrofractured? Yes ☐ No ☐ From To		
						Casing Type Single casing Joint		
						Drive Shoe? Yes ☐ No ☒ Above/Below		
						Casing Diameter Weight Hole Diameter 5 in. To 58 ft. lbs./ft. 8.8 in. To ft.		
						Open Hole From ft. To ft.		
						Screen? ☒ Type plastic Make JOHNSON Diameter Slot/Gauze Length Set 5 in. 20 5 ft. 58 ft. 63 ft.		
						Static Water Level -2 ft. land surface Measure 11/10/1994		
						Pumping Level (below land surface) 10 ft. 2 hrs. Pumping at 30 g.p.m.		
						Wellhead Completion Pitless adapter manufacturer MERRILL Model MCK ☐ 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 4 Sacks 0 ft. 58 ft.		
Nearest Known Source of Contamination <u>50</u> feet Direction <u>Septic tank/drain field</u> Type Well disinfected upon completion? ☒ Yes ☐ No								
Pump ☐ Not Installed Date Installed <u>06/26/1995</u> Manufacturer's name AERMOTOR Model Number <u>12T50</u> HP <u>0.5</u> Volt <u>220</u> Length of drop pipe <u>30</u> ft Capacity <u>12</u> g.p. Typ <u>Submersible</u>								
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. Water Last Strat clay Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 347104 Y 5014718 Unique Number Verification Name on mailbox Input Date 12/02/2015								
Angled Drill Hole								
Well Contractor Thein Well Co. 34050 PLUCKER, D. Licensee Business Lic. or Reg. No. Name of Driller								