

640961

County Kandiyohi
Quad New
Quad ID 142C

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

Entry Date01/05/2001
Update Date08/30/2016
Received Date

Well Name WIEDEMAN,	Township 121	Range 34	Dir W	Section 23	Subsection ABCCDD	Well Depth 95 ft.	Depth Completed 95 ft.	Date Well Completed 08/18/2000			
Elevation 1250	Elev. Method LiDAR 1m DEM (MNDNR)	Drill Method Non-specified Rotary		Drill Fluid Bentonite							
Address Well 15925 92ND ST NE SPICER MN 56288						Use domestic	Status Active				
Stratigraphy Information						Well Hydrofractured?	Yes ☐	No ☒	From	To	
						Casing Type Single casing	Joint				
						Drive Shoe?	Yes ☐	No ☒	Above/Below		
Geological Material						Casing Diameter	Weight				
SANDY LOAM						5 in.	To	95 ft.	lbs./ft.		
CLAY											
CLAY AND GRAVEL											
SAND											
CLAY											
SANDY CLAY											
CLAY											
SAND 18 SLOT											
CLAY											
						Open Hole	From	ft.	To	ft.	
						Screen?	☒	Type	telescoping	Make	JOHNSON
						Diameter	Slot/Gauze	Length	Set		
						4 in.	18	4 ft.	91 ft.	95 ft.	
						Static Water Level					
						37.5 ft.	land surface	Measure	08/21/2000		
						Pumping Level (below land surface)					
						40 ft.	1 hrs.	Pumping at	50	g.p.m.	
						Wellhead Completion					
						Pitless adapter manufacturer	MERRILL	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		
						high solids bentonite	3 Sacks	0	ft.	30	ft.
						Nearest Known Source of Contamination					
						120 feet	West	Direction	Septic tank/drain field	Type	
						Well disinfected upon completion?		☒ Yes	☐ No		
						Pump	☐ Not Installed	Date Installed	08/21/2000		
						Manufacturer's name STA RITE					
						Model Number	10SP4CO2	HP	0.5	Volt	230
						Length of drop pipe	40 ft	Capacity	10 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	Depth to Bedrock		ft	
						Located by Minnesota Geological Survey					
						Locate Method GPS SA Off (averaged) (15 meters)					
						System	UTM - NAD83, Zone 15, Meters		X	349675	Y 5015614
						Unique Number Verification	Address verification		Input Date	12/02/2015	
						Angled Drill Hole					
						Well Contractor					
						Steffl M.j. Well Co	34480		NESTANDE, J		
						Licensee Business		Lic. or Reg. No.		Name of Driller	