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County Otter Tail
Quad Eagle Bend
Quad ID 197B

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

Entry Date 06/20/1997
Update Date 08/15/2019
Received Date 02/01/1996

Well Name PETERSON,	Township 132	Range 36	Dir W	Section 22	Subsection BCACCB	Well Depth 90 ft.	Depth Completed 77 ft.	Date Well Completed 12/07/1995
Elevation 1427.2	Elev. Method LiDAR 1m DEM (MNDNR)				Drill Method Non-specified Rotary	Drill Fluid Bentonite		
Address C/W RR 2 BOX 49 PARKERS PRAIRIE MN 56361						Use irrigation	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness SAND 0 18 GRAY SOFT CLAY 18 20 GRAY MEDIUM SAND 20 35 GRAY MEDIUM SAND 35 43 GRAY MEDIUM SANDY CLAY 43 49 GRAY MEDIUM CLAY 49 53 BROWN MEDIUM SAND 53 72 BROWN MEDIUM SAND 72 77 GRAY MEDIUM CLAY 77 90 GRAY MEDIUM						Well Hydrofractured? Yes ☐ No ☐ From To		
						Casing Type Single casing Joint		
						Drive Shoe? Yes ☐ No ☐ Above/Below		
						Casing Diameter Weight Hole Diameter 12 in. To 57 ft. 50 lbs./ft. 18 in. To 77 ft.		
						Open Hole From ft. To ft.		
						Screen? ☒ Type stainless Make COOK Diameter Slot/Gauze Length Set 12 in. 70 20 ft. 57 ft. 77 ft.		
						Static Water Level 6 ft. land surface Measure 12/07/1995		
						Pumping Level (below land surface)		
						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 bentonite 0 ft. 30 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 Quat. buried Last Strat clay-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 329900 Y 5122291 Unique Number Verification Tax Records Input Date 08/09/2019								
Angled Drill Hole								
Well Contractor Traut S.M. Well Co. 21535 NEYENS/KLIMEK Licensee Business Lic. or Reg. No. Name of Driller								