

618792

County Becker
Quad
Quad ID

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

Entry Date 04/16/1999
Update Date 02/14/2014
Received Date

Well Name FISHER,	Township 138	Range 41	Dir W	Section 5	Subsection DBA	Well Depth 174 ft.	Depth Completed 174 ft.	Date Well Completed 11/25/1998
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address C/W P.O BOX 496 DETROIT LAKES MN 56501						Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness GRAVEL/ROCKS 0 23 RED MEDIUM CLAY - STICKY 23 98 BLUE SOFT CLAY 98 164 BLUE MEDIUM SAND 164 174 GRAY SOFT						Well Hydrofractured? Yes ☐ No ☒ From To		
						Casing Type Single casing Joint Unknown		
						Drive Shoe? Yes ☐ No ☒ Above/Below		
						Casing Diameter Weight Hole Diameter 4 in. To 167 ft. 1.9 lbs./ft. 7 in. To 167 ft.		
						Open Hole From ft. To ft.		
						Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 4 in. 10 8 ft. 167 ft. 174 ft.		
						Static Water Level 42 ft. land surface Measure 11/25/1998		
						Pumping Level (below land surface) 42 ft. 2 hrs. Pumping at 30 g.p.m.		
						Wellhead Completion Pitless adapter manufacturer MONITOR Model 4BO ☐ 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 2 Sacks 0 ft. 30 ft.		
Nearest Known Source of Contamination 75 feet Northeas Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No								
Pump ☐ Not Installed Date Installed 11/25/1998 Manufacturer's name AERMOTOR Model Number T 12 50 HP 0.5 Volt 230 Length of drop pipe 60 ft Capacity 12 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 Locate Method System UTM - NAD83, Zone 15, Meters X Y Unique Number Verification Input Date								
Angled Drill Hole								
Well Contractor Krueger Well Drill 03669 KRUEGER, BRAD Licensee Business Lic. or Reg. No. Name of Driller								