

193802

County Redwood
Quad Lucan
Quad ID 80B

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

Entry Date 04/17/1988
Update Date 02/14/2014
Received Date

Well Name SOUPIR, JEFF	Township 111	Range 39	Dir W	Section 13	Subsection BAACAA	Well Depth 117 ft.	Depth Completed 117 ft.	Date Well Completed 05/05/1983
Elevation 1102	Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary	Drill Fluid	
Address C/W MILROY MN 56263						Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness TOP SOIL 0 2 BLACK CLAY 2 20 YELLOW CLAY 20 83 BLUE SAND GRAVEL 83 90 GRAY DRY SAND (NO) 90 112 GRAVEL 112 117 YELLOW						Well Hydrofractured? Yes ☐ No ☐ From To		
						Casing Type Single casing Joint		
						Drive Shoe? Yes ☐ No ☐ Above/Below 0 ft.		
						Casing Diameter Weight Hole Diameter 4 in. To 112 ft. lbs./ft. 8.7 in. To 117 ft.		
						Open Hole From ft. To ft.		
						Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 4 in. 20 5 ft. 112 ft. 117 ft.		
						Static Water Level 50 ft. land surface Measure 05/05/1983		
						Pumping Level (below land surface) ft. 2 hrs. Pumping at 40 g.p.m.		
						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 0 ft. 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 Q 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 gravel (+larger)-yellow Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method Digitized - scale 1:24,000 or larger (Digitizing Table) System UTM - NAD83, Zone 15, Meters X 302243 Y 4922348 Unique Number Verification Information from Input Date 01/01/1994								
Angled Drill Hole								
Well Contractor Petersen Well Co. 64338 BROWN, D. Licensee Business Lic. or Reg. No. Name of Driller								