

699567

County Pine
Quad
Quad ID

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

Entry Date
Update Date 12/24/2012
Received Date 06/29/2004

Well Name LECLAIRE,	Township 44	Range 20	Dir Section W 10	Subsection CBC	Well Depth 62 ft.	Depth Completed 62 ft.	Date Well Completed 06/22/2004					
Elevation	Elev. Method				Drill Method Cable Tool	Drill Fluid						
Address					Use domestic	Status Active						
					Well Hydrofractured?		Yes ☐	No ☒	From	To		
					Casing Type Single casing		Joint Welded					
Stratigraphy Information Geological MaterialFromTo (ft.)ColorHardness SAND032BROWNSOFT CLAY-GRAVEL3246BROWNSOFT SAND4662BROWNSOFT					Drive Shoe?	Yes ☒	No ☐	Above/Below				
					Casing Diameter		Weight					
					5 in. To		58 ft. 15 lbs./ft.					
					Open Hole							
					From		ft.		To		ft.	
					Screen?	☒	Type	stainless		Make	JOHNSON	
					Diameter	Slot/Gauze	Length		Set			
					4 in.	12	4 ft.		58 ft.	62 ft.		
					Static Water Level							
					33 ft.		land surface			Measure	06/14/2004	
Pumping Level (below land surface)												
40 ft.		24 hrs.		Pumping at	10 g.p.m.							
Wellhead Completion												
Pitless adapter manufacturer		MONITOR		Model	8PL510							
☐ 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		1 Sacks				ft. ft.						
Nearest Known Source of Contamination												
55 feet		South Direction		Sewer Type								
Well disinfected upon completion?		☒ Yes		☐ No								
Pump												
☐ Not Installed		Date Installed		05/27/2004								
Manufacturer's name		STA-RITE										
Model Number		10SP4CO2J-		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										
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												
Randy Klavu Well Drilling		09716		KLAVU, J.								
Licensee Business		Lic. or Reg. No.		Name of Driller								