

185573

County Redwood
Quad Sanborn
Quad ID 60B

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 FOX, LYLE					Township 109	Range 37	Dir W	Section 24	Subsection BCCBAB	Well Depth 126 ft.		Depth Completed 126 ft.		Date Well Completed 09/17/1982							
Elevation 1125					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary		Drill Fluid									
Address C/W LAMBERTON MN 56152										Use domestic		Status Active									
										Well Hydrofractured? Yes ☐ No ☐		From		To							
Stratigraphy Information										Casing Type Single casing		Joint									
										Drive Shoe? Yes ☐ No ☐		Above/Below		2 ft.							
Geological Material										From		To (ft.)		Color		Hardness					
TOP SOIL										0		2		BLACK		SOFT					
CLAY										2		19		YELLOW		SOFT					
CLAY										19		118		BLUE		HARD					
SAND WHITE VERY										118		126		WHITE							
										Open Hole		From		ft.		To		ft.			
										Screen? ☒		Type stainless		Make HOWARD SMITH							
										Diameter		Slot/Gauze		Length		Set					
										4 in.		10		0 ft.		119 ft.		126 ft.			
										Static Water Level											
										50 ft.		land surface		Measure		09/17/1982					
										Pumping Level (below land surface)											
										ft.		hrs.		Pumping at		10		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. 116		ft.			
										Nearest Known Source of Contamination											
										100 feet		North Direction				Barnyard 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		Cretaceous undiff.		Aquifer		Cretaceous,					
										Last Strat		Cretaceous undiff.		Depth to Bedrock		19		ft			
										Located by						Minnesota Geological Survey					
										Locate Method						Digitized - scale 1:24,000 or larger (Digitizing Table)					
										System		UTM - NAD83, Zone 15, Meters		X		320398		Y		4900240	
										Unique Number Verification		Information from		Input Date		01/01/1994					
										Angled Drill Hole											
										Well Contractor											
										Petersen Well Co.		64338		WILHELMI, L.							
										Licensee Business		Lic. or Reg. No.		Name of Driller							