

807564

County Becker
Quad
Quad ID

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

Entry Date
Update Date 07/24/2017
Received Date 07/05/2016

Well Name REDFIELD,	Township 139	Range 42	Dir W	Section 32	Subsection CDD	Well Depth 290 ft.	Depth Completed 290 ft.	Date Well Completed 06/29/2016
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Water	
Address						Use domestic	Status Active	
Contact 354 9 AV S AUDUBON MN 58103						Well Hydrofractured? Yes ☐ No ☐ From To		
Well 16466 BIRD DOG RD AUDUBON MN 56511						Casing Type Single casing Joint		
Stratigraphy Information						Drive Shoe? Yes ☐ No ☐ Above/Below		
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter Weight		
TOP SOIL		0	1			4 in. To 280 ft. lbs./ft.		
CLAY		1	35	BROWN				
CLAY		35	140	GRAY				
TILL		140	275					
SAND		275	290					
Open Hole						From	ft.	To
Screen? ☒						Type plastic	Make EVER-FLO	
Diameter						Slot/Gauze	Length	Set
4 in.						20	10 ft.	280 ft. 290 ft.
Static Water Level								
75 ft.						land surface	Measure	06/29/2016
Pumping Level (below land surface)								
200 ft.						2 hrs.	Pumping at	100 g.p.m.
Wellhead Completion								
Pitless adapter manufacturer						MONITOR	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						5 Sacks	ft.	60 ft.
Nearest Known Source of Contamination								
80 feet						Southeas Direction		Sewer Type
Well disinfected upon completion?						☒ Yes	☐ No	
Pump ☐ Not Installed						Date Installed	06/29/2016	
Manufacturer's name								
Model Number						HP	0.75	Volt 230
Length of drop pipe						140 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								
Lako Drilling, Inc.						1644	TIMMERMAN, H	
Licensee Business						Lic. or Reg. No.	Name of Driller	
Remarks								