

826613

County Otter Tail
Quad
Quad ID

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

Entry Date
Update Date 09/22/2017
Received Date 08/28/2017

Well Name BUCHOLZ	Township 136	Range 38	Dir W	Section 7	Subsection CBB	Well Depth 93 ft.	Depth Completed 93 ft.	Date Well Completed 08/07/2017
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Qwik gel	
Address						Use domestic	Status Active	
Contact 46196 440TH ST PERHAM MN 56573						Well Hydrofractured? Yes ☐ No ☒ From To		
Stratigraphy Information						Casing Type Single casing Joint		
						Drive Shoe? Yes ☐ No ☐ Above/Below		
Geological Material						Casing Diameter Weight Hole Diameter		
SAND						4 in. To 89 ft. lbs./ft. 8 in. To 93 ft.		
CLAY								
SAND								
CLAY								
SAND								
						Open Hole From ft. To ft.		
						Screen? ☒ Type stainless Make JOHNSON		
						Diameter Slot/Gauze Length Set		
						4 in. 15 4 ft. 89 ft. 93 ft.		
						Static Water Level		
						22 ft. land surface Measure 08/07/2017		
						Pumping Level (below land surface)		
						80 ft. 1 hrs. Pumping at 50 g.p.m.		
						Wellhead Completion		
						Pitless adapter manufacturer SNAPPY Model 1"		
						☐ 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 ft. 50 ft.		
						Nearest Known Source of Contamination		
						feet Direction Type		
						Well disinfected upon completion? ☒ Yes ☐ No		
						Pump ☐ Not Installed Date Installed 08/07/2017		
						Manufacturer's name FLOWISE		
						Model Number 10S05 HP 0.5 Volt 230		
						Length of drop pipe 40 ft Capacity 12 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		
						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		
						Neyens Well Drilling, Inc. 2128 NEYENS, H.		
						Licensee Business Lic. or Reg. No. Name of Driller		

Remarks