

821237

County Stearns
Quad
Quad ID

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

Entry Date 05/18/2018
Update Date 05/18/2018
Received Date 10/17/2016

Well Name GLAWE, GARY	Township 123	Range 31	Dir W	Section 36	Subsection BBB
Elevation	Elev. Method				
Address					
Well 21143 ELKVIEW CI RICHMOND MN 56368					
Contact 6388 MARTIN AV NE OTSEGO MN 55301					
Stratigraphy Information					
Geological Material		From	To (ft.)	Color	Hardness
TOP SOIL		0	1		
SAND/GRAVEL		1	8		
CLAY		8	20	YELLOW	
SAND/GRAVEL		20	35		
CLAY		35	60	BLUE	
DECOMP/GRANITE		60	110		
Well Depth 110 ft. Depth Completed 110 ft. Date Well Completed 09/21/2016					
Drill Method Non-specified Rotary		Drill Fluid Bentonite			
Use domestic				Status	Active
Well Hydrofractured?		Yes ☐	No ☒	From	To
Casing Type Single casing		Joint			
Drive Shoe?		Yes ☐	No ☒	Above/Below	
Casing Diameter		Weight		Hole Diameter	
5 in. To 60 ft.		lbs./ft.		in. To 8.7 ft.	
Open Hole From ft. To ft.					
Screen? ☒		Type plastic		Make JOHNSON	
Diameter		Slot/Gauze	Length	Set	
5 in.		25	50 ft.	60 ft.	110 ft.
Static Water Level					
41 ft.		land surface		Measure	09/21/2016
Pumping Level (below land surface)					
61 ft.		2 hrs.	Pumping at	15	g.p.m.
Wellhead Completion					
Pitless adapter manufacturer		MERRILL		Model	MCK
☐ 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		6 Sacks		ft.	50 ft.
Nearest Known Source of Contamination					
50 feet		Direction		<u>Sewer</u> Type	
Well disinfected upon completion?		☒ Yes ☐ No			
Pump ☐ Not Installed		Date Installed		09/21/2016	
Manufacturer's name		FLOWISE			
Model Number		P10S05	HP	0.5	Volt 230
Length of drop pipe		80 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					
Thein Well Co., Inc.		1337		BRECHT, J	
Licensee Business		Lic. or Reg. No.		Name of Driller	