

868917

County Swift
Quad
Quad ID

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

Entry Date 07/24/2023
Update Date 07/24/2023
Received Date 03/09/2023

Well Name KIENITZ,	Township 120	Range 37	Dir W	Section 24	Subsection ACB	Well Depth 90 ft.	Depth Completed 90 ft.	Date Well Completed 02/16/2023
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address						Use domestic	Status Active	
Well 975 175TH AV SE KERKHOVEN MN 56252						Well Hydrofractured? Yes ☐ No ☒ From To		
Contact PO BOX 193 RAYMOND MN 56282						Casing Type Single casing Joint		
Stratigraphy Information						Drive Shoe? Yes ☐ No ☐ Above/Below		
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter Weight		
CLAY		0	10	YELLOW	SOFT	5 in. To 86 ft. 2.9 lbs./ft.		
FIRM CLAY		10	86	BLUE				
SAND		86	90	GRAY	SOFT			
Open Hole						From	ft.	To ft.
Screen? ☒						Type stainless	Make JOHNSON	
Diameter						Slot/Gauze	Length	Set
5 in.						10	4 ft.	86 ft. 90 ft.
Static Water Level								
17 ft.						land surface	Measure	02/16/2023
Pumping Level (below land surface)								
45 ft.						1 hrs.	Pumping at	30 g.p.m.
Wellhead Completion								
Pitless adapter manufacturer						MNONITOR	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							ft. 80	ft.
Nearest Known Source of Contamination								
58 feet						East Direction	Body of water Type	
Well disinfected upon completion?						☒ Yes ☐ No		
Pump ☐ Not Installed						Date Installed		
Manufacturer's name						STA-RITE		
Model Number						HP 0.5	Volt	220
Length of drop pipe						ft	Capacity	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								
Marcus Water Well Co., Inc.						1437	MARCUS, C.	
Licensee Business						Lic. or Reg. No.	Name of Driller	