

896192

County Crow Wing
Quad
Quad ID

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

Entry Date 02/09/2026
Update Date 06/02/2026
Received Date 01/15/2026

Well Name NIERENHAUSEN					Township 137	Range 29	Dir W	Section 23	Subsection BAA	Well Depth 134 ft.				Depth Completed 134 ft.				Date Well Completed 10/23/2025			
Elevation					Elev. Method					Drill Method Non-specified Rotary				Drill Fluid Bentonite							
Address										Use domestic				Status Active							
Well 36244 15 CR PINE RIVER MN 56474										Well Hydrofractured? Yes ☐ No ☒				From To							
Contact 18120 260TH ST RICHMOND MN 56368										Casing Type Single casing				Joint							
Stratigraphy Information										Drive Shoe? Yes ☐ No ☒				Above/Below							
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter 4 in. To 130 ft.				Weight lbs./ft.				Hole Diameter 7.8 in. To 134 ft.							
SAND		0	39	BROWN																	
CLAY		39	126	GRAY																	
SAND		126	134	GRAY																	
										Open Hole From ft. To ft.											
										Screen? ☒				Type telescoping				Make JOHNSON			
										Diameter Slot/Gauze Length Set											
										3 in. 15 4 ft. 130 ft.				134 ft.							
										Static Water Level											
										20 ft. land surface				Measure				10/23/2025			
										Pumping Level (below land surface)											
										ft. hrs. Pumping at				20				g.p.m.			
										Wellhead Completion											
										Pitless adapter manufacturer BAKER				Model BULLDOG							
										☐ 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 12 Sacks				ft. 120 ft.							
										Nearest Known Source of Contamination											
										20 feet South Direction								Sewer Type			
										Well disinfected upon completion? ☒ Yes ☐ No											
										Pump ☐ Not Installed				Date Installed 11/05/2025							
										Manufacturer's name FRANKLIN											
										Model Number HP 0.5				Volt 230							
										Length of drop pipe 65 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											
										Northland Drilling, Inc.				1933				HINES, R			
										Licensee Business				Lic. or Reg. No.				Name of Driller			
Minnesota Well Index Report					896192					Printed on 10/02/2026 HE-01205-15											