

874363

County McLeod
Quad
Quad ID

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

Entry Date
Update Date 05/01/2025
Received Date 01/28/2025

Well Name KRIENKE, KRAIG 117					Township 27					Range W 29					Dir Section CBD					Subsection					Well Depth 237 ft.					Depth Completed 237 ft.					Date Well Completed 01/08/2025														
Elevation					Elev. Method					Drill Method Non-specified Rotary					Drill Fluid Qwik gel																																		
Address C/W 5694 7 HY LESTER PRAIRIE MN 55354																									Use domestic					Status Active																			
Well Hydrofractured? Yes ☐ No ☐																									From					To																			
Casing Type Single casing																									Joint Glued																								
Drive Shoe? Yes ☐ No ☒																									Above/Below																								
Stratigraphy Information																																																	
Geological Material					From					To (ft.)					Color					Hardness																													
TOPSOIL					0					3					BLACK					SOFT																													
CLAY					3					7					YELLOW					MEDIUM																													
BOULDER					7					9					BLK/WHT					HARD																													
CLAY					9					135					GRAY					MEDIUM																													
GRAVEL + CLAY					135					139					VARIED					MEDIUM																													
SANDY CLAY					139					217					GRAY					MEDIUM																													
SAND + GRAVEL					217					237					GREEN					SOFT																													
Open Hole From ft. To ft.																																																	
Screen? ☒					Type stainless					Make JOHNSON																																							
Diameter 5 in.					Slot/Gauze 10 ft.					Length 227 ft.					Set 237 ft.																																		
Static Water Level 32 ft. land surface Measure 07/03/2024																																																	
Pumping Level (below land surface) 90 ft. 3 hrs. Pumping at 200 g.p.m.																																																	
Wellhead Completion Pitless adapter manufacturer 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 high solids bentonite 16 Sacks ft. 217 ft.																																																	
Nearest Known Source of Contamination 60 feet South Direction Feedlot Type Well disinfected upon completion? ☒ Yes ☐ No																																																	
Pump ☐ Not Installed Date Installed 09/20/2024 Manufacturer's name GRUNDFOS Model Number GF905100- HP 10 Volt 230 Length of drop pipe 120 ft Capacity 90 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 Mathews Drilling and Pump 1845 NUBBE, Z Licensee Business Lic. or Reg. No. Name of Driller																																																	