

884853

County Lake
Quad
Quad ID

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

Entry Date 05/29/2025
Update Date 05/29/2025
Received Date 10/11/2024

Well Name BUTORAE,					Township null	Range null	Dir W	Section null	Subsection null	Well Depth 325 ft.		Depth Completed 325 ft.		Date Well Completed 08/14/2024													
Elevation					Elev. Method					Drill Method		Other	Drill Fluid														
Address										Use		domestic		Status		Active											
										Well Hydrofractured?		Yes ☐ No ☒		From		To											
										Casing Type		Single casing		Joint													
Stratigraphy Information Geological Material From To (ft.) Color Hardness GRAVEL 0 4 BROWN LEDGE ROCK 4 14 BLK/BRN LEDGE ROCK 14 160 BLACK LEDGE ROCK 160 290 GRAY LEDGE ROCK BROKEN 290 325 GREEN										Drive Shoe?		Yes ☐ No ☐		Above/Below													
										Casing Diameter		6 in. To 18 ft. 20 lbs./ft.		Hole Diameter				6 in. To 325 ft.									
										Open Hole		From 18 ft. To 325 ft.															
										Screen?		☐		Type		Make											
										Static Water Level																	
										Pumping Level (below land surface)										ft.		hrs.		Pumping at g.p.m.			
										Wellhead Completion										Pitless adapter manufacturer		MONITOR		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											
										neat cement		4 Sacks		3 ft.		18 ft.											
Nearest Known Source of Contamination										80 feet		North Direction		Body of water Type													
										Well disinfected upon completion?		☒ Yes ☐ No															
Pump										☐ Not Installed		Date Installed															
										Manufacturer's name		GRUNDFOS															
										Model Number		155Q15-290		HP		1.5		Volt		230							
										Length of drop pipe		300 ft		Capacity		15 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									
Remarks										Located by																	
										Locate Method																	
										System		UTM - NAD83, Zone 15, Meters		X		Y											
										Unique Number Verification						Input Date											
Angled Drill Hole																											
Well Contractor										Froe Bros Drilling										4125		CHENEY, KEVIN					
										Licensee Business				Lic. or Reg. No.				Name of Driller									