

887112

County Anoka
Quad Nowthen
Quad ID 136C

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

Entry Date
Update Date 07/01/2026
Received Date 12/22/2025

Well Name SOGN					Township 32		Range 25		Dir Section W 17		Subsection BCDCDB		Well Depth 230 ft.			Depth Completed 230 ft.			Date Well Completed 11/24/2025			
Elevation 892.4					Elev. Method		LiDAR 1m DEM (MNDNR)							Drill Method Non-specified Rotary			Drill Fluid Bentonite					
Address														Use domestic			Status Active					
C/W 8681 160TH CT RAMSEY MN 55303														Well Hydrofractured? Yes ☐ No ☒			From To					
Stratigraphy Information														Casing Type Single casing			Joint Threaded					
														Drive Shoe? Yes ☒ No ☐			Above/Below					
Geological Material														Casing Diameter			Weight			Hole Diameter		
SAND+GRAVEL														4 in. To			178 ft. lbs./ft.			8.7 in. To 178 ft.		
CLAY+FINE SAND																						
SAND+GRAVEL AQ.																						
CLAY, SAND, GRAVEL																						
SHALE & SS																						
SANDSTONE																						
SANDSTONE & SHALE																						
														Open Hole			From 178 ft. To 230 ft.					
														Screen? ☐			Type Make					
Static Water Level														23 ft.			land surface			Measure 11/17/2025		
Pumping Level (below land surface)														49 ft.			2 hrs.			Pumping at 15 g.p.m.		
Wellhead Completion														Pitless adapter manufacturer			BAKER			Model SNAPPY1.25		
														☐ 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			45 Sacks			ft. 178 ft.		
Nearest Known Source of Contamination														55 feet			South Direction			Septic tank/drain field Type		
														Well disinfected upon completion?			☒ Yes ☐ No					
Pump ☐ Not Installed														Date Installed			11/24/2025					
														Manufacturer's name			GRUNDFOS					
														Model Number			22SQE15-			HP 1.5 Volt 230		
														Length of drop pipe			100 ft			Capacity 22 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			Minnesota Geological Survey					
														Locate Method			Digitization (Screen) - Map (1:24,000) (15 meters or					
														System			UTM - NAD83, Zone 15, Meters			X 461728 Y 5012316		
														Unique Number Verification			Address verification			Input Date 07/01/2026		
Angled Drill Hole																						
Well Contractor														EH Renner and Sons, Inc.			1431			RENNER, W		
														Licensee Business			Lic. or Reg. No.			Name of Driller		