

881381

County Anoka
Quad
Quad ID

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

Entry Date
Update Date 01/30/2024
Received Date 10/23/2023

Well Name MADSEN, JERRY					Township 32	Range 22	Dir W	Section 1	Subsection null	Well Depth 100 ft.		Depth Completed 100 ft.		Date Well Completed 10/17/2023													
Elevation					Elev. Method					Drill Method Non-specified Rotary		Drill Fluid Bentonite															
Address										Use domestic		Status Active															
C/W 17737 KETTLE RIVER BL NE FOREST LAKE MN 55025										Well Hydrofractured?		Yes ☐		No ☒		From		To									
Stratigraphy Information Geological MaterialFromTo (ft.)ColorHardness SAND025 CLAY2575 HARD PAN7590 SAND & GRAVEL90100										Casing Type		Single casing				Joint											
										Drive Shoe?		Yes ☐		No ☐		Above/Below											
										Casing Diameter		Weight				Hole Diameter											
										4 in. To		90 ft. 21 lbs./ft.				8 in. To 100 ft.											
										Open Hole										From		ft.		To		ft.	
										Screen?		☒		Type		Make		JOHNSON BIG FOOT									
										Diameter		Slot/Gauze		Length		Set											
										4 in.		10		10 ft.		90 ft.		100 ft.									
										Static Water Level										15 ft.		land surface		Measure		10/17/2023	
										Pumping Level (below land surface)										60 ft.		1 hrs.		Pumping at		10 g.p.m.	
Wellhead Completion										Pitless adapter manufacturer				BAKER		Model		SNAPPY									
☐ 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										7 Sacks				ft. 84		ft.											
Nearest Known Source of Contamination										75 feet		Southwes		Direction		Type											
Well disinfected upon completion?										☐ Yes		☐ No															
Pump										☒ Not Installed		Date Installed															
Manufacturer's name																											
Model Number										HP		Volt															
Length of drop pipe										ft		Capacity		g.p.		Typ											
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																	
										Last Strat		Aquifer		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										Mccullough and Sons, Inc.																	
										1506		MCCULLOUGH															
Licensee Business										Lic. or Reg. No.		Name of Driller															