

534126

County Sherburne
Quad Clearwater
Quad ID 139A

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

Entry Date 06/01/1994
Update Date 02/14/2014
Received Date

Well Name				Township	Range	Dir	Section	Subsection	Well Depth	Depth Completed	Date Well Completed
				35	30	W	26	DBBDCA	55 ft.	52 ft.	09/03/1993
Elevation	1000	Elev. Method	7.5 minute topographic map (+/- 5 feet)								
Address											
Well 5262 GREENWOOD ACRES ST CLOUD MN 56304											
Stratigraphy Information											
Geological Material		From	To (ft.)	Color	Hardness						
SAND & GRAVEL		0	9	BROWN							
SAND & GRAVEL		9	19	GRAY							
CLAY		19	29	GRAY							
SAND & GRAVEL		29	46	BROWN							
CLAY		46	55	GRAY							
Use domestic Status Active											
Well Hydrofractured? Yes ☐ No ☐ From To											
Casing Type Single casing Joint Glued											
Drive Shoe? Yes ☐ No ☐ Above/Below											
Casing Diameter				Weight				Hole Diameter			
4 in. To		42 ft.		lbs./ft.		8 in. To		55 ft.			
4 in. To		52 ft.		lbs./ft.							
Open Hole From ft. To ft.											
Screen? ☒ Type plastic Make JOHNSON											
Diameter		Slot/Gauze		Length		Set					
4 in.		12		4 ft.		42 ft.		46 ft.			
Static Water Level											
17 ft.		land surface		Measure		09/03/1993					
Pumping Level (below land surface)											
50 ft.		1 hrs.		Pumping at		35 g.p.m.					
Wellhead Completion											
Pitless adapter manufacturer				MAASS				Model		4J1	
☐ 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								0 ft.		30 ft.	
Nearest Known Source of Contamination											
feet				Direction						Type	
Well disinfected upon completion? ☒ Yes ☐ No											
Pump ☐ Not Installed Date Installed 09/09/1993											
Manufacturer's name AERMOTOR											
Model Number		A12B50		HP		0.5		Volt		230	
Length of drop pipe		30 ft		Capacity		12 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				Quat. buried			
Last Strat				clay-gray				Depth to Bedrock		ft	
Located by Minnesota Geological Survey											
Locate Method GPS SA Off (averaged) (15 meters)											
System		UTM - NAD83, Zone 15, Meters				X 419087		Y 5038166			
Unique Number Verification				Address verification				Input Date		07/27/2010	
Angled Drill Hole											
Well Contractor											
Traut M.J. Well Co.				71536				BRUCE/ROBBIE			
Licensee Business				Lic. or Reg. No.				Name of Driller			