

609468

County Washington
Quad White Bear
Quad ID 118C

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

Entry Date08/25/2000
Update Date01/08/2013
Received Date

Well Name	Township	Range	Dir	Section	Subsection	Well Depth	Depth Completed	Date Well Completed								
	30	21	W	31	AABDCC	200 ft.	200 ft.	12/28/1999								
Elevation	991 ft.	Elev. Method	LiDAR 1m DEM (MNDNR)													
Address						Use	domestic	Status	Active							
Well						160 OLD WILDWOOD RD MAHTOMEDI MN										
Stratigraphy Information						Well Hydrofractured?	Yes	☐	No	☒	From	To				
Geological Material						Casing Type	Single casing			Joint	Threaded					
DRIFT						Drive Shoe?	Yes	☒	No	☐	Above/Below					
SANDROCK						Casing Diameter	Weight			Hole Diameter						
SANDROCK						4 in. To	152 ft.	11	lbs./ft.	6 in. To	147 ft.					
										4 in. To	200 ft.					
						Open Hole	From	152	ft.	To	200 ft.					
						Screen?	☐	Type	Make							
						Static Water Level										
						78	ft.	land surface	Measure	12/28/1999						
						Pumping Level (below land surface)										
						Wellhead Completion										
						Pitless adapter manufacturer	MASS			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	4 Sacks			0	ft. 40 ft.					
						Nearest Known Source of Contamination										
						75	feet	South	Direction			Septic tank/drain field	Type			
						Well disinfected upon completion?			☐	Yes	☐	No				
						Pump	☐	Not Installed	Date Installed	03/17/2000						
						Manufacturer's name			WEB TROL							
						Model Number	HP	1	Volt	220						
						Length of drop pipe	120	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	St.Peter Sandstone			Aquifer	St.Peter					
						Last Strat	St.Peter Sandstone			Depth to Bedrock	138	ft				
						Located by								Minnesota Geological Survey		
						Locate Method								Digitization (Screen) - Map (1:12,000) (>15 meters)		
						System	UTM - NAD83, Zone 15, Meters			X	502484	Y	4988352			
						Unique Number Verification		Address verification		Input Date	01/08/2013					
						Angled Drill Hole										
						Well Contractor										
						Gangl Well Co.			62136	GANGL, W.						
						Licensee Business			Lic. or Reg. No.	Name of Driller						