

156860

County Fillmore
Quad Mabel
Quad ID 4D

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

Entry Date 12/17/1991
Update Date 03/10/2014
Received Date

Well Name BRUMM,					Township 102	Range 8	Dir W	Section 33	Subsection BAABCC	Well Depth 60 ft.		Depth Completed 60 ft.		Date Well Completed 07/23/1979					
Elevation 1168		Elev. Method 7.5 minute topographic map (+/- 5 feet)																	
Address										Use domestic		Status Inactive							
Contact BOX 497 PRESTON MN 55965										Well Hydrofractured?		Yes ☐		No ☐		From To			
Well RR 1 MABEL MN 55954										Casing Type Single casing		Joint Welded							
Stratigraphy Information										Drive Shoe?		Yes ☒		No ☐		Above/Below 0 ft.			
Geological Material		From		To (ft.)		Color		Hardness		Casing Diameter		Weight							
DIRT		0		2						4 in. To		45 ft.		lbs./ft.					
CLAY		2		11															
LIMEROCK		11		28															
JORDAN SAND		28		60															
										Open Hole		From 45 ft.		To 60 ft.					
										Screen? ☐		Type		Make					
										Static Water Level		17 ft.		land surface		Measure 07/23/1979			
										Pumping Level (below land surface)									
										Wellhead Completion		Pitless adapter manufacturer		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			
										neat cement		0.8 Cubic yards		0		ft. 45		ft.	
										Nearest Known Source of Contamination		feet		Direction				Type	
										Well disinfected upon completion?		☐ Yes ☐ No							
										Pump ☒ Not Installed		Date Installed							
										Manufacturer's name									
										Model Number		HP		Q		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		Shakopee/Willow River		Aquifer		Prairie Du Chien	
										Last Strat		Shakopee/New Richmond		Depth to Bedrock		11		ft	
										Located by		Minnesota Geological Survey							
										Locate Method		Digitized - scale 1:24,000 or larger (Digitizing Table)							
										System		UTM - NAD83, Zone 15, Meters		X 596647		Y 4828260			
										Unique Number Verification		Name on mailbox		Input Date		01/01/1980			
										Angled Drill Hole									
										Well Contractor		Larson Well Co.		23150		QUAM, N.			
										Licensee Business		Lic. or Reg. No.		Name of Driller					