

426979

County Dakota
Quad St Paul East
Quad ID 103A

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

Entry Date08/16/1991
Update Date08/27/2020
Received Date

Well Name PREBIE,	Township 28	Range 22	Dir W	Section 19	Subsection CCCBDA	Well Depth 370 ft.	Depth Completed 370 ft.	Date Well Completed 08/13/1987
Elevation 1000	Elev. Method LiDAR 1m DEM (MNDNR)					Drill Method Non-specified Rotary	Drill Fluid Other	
Address C/W 1794 DELAWARE AV WEST ST PAUL MN						Use domestic	Status Active	
Stratigraphy Information						Well Hydrofractured? Yes ☐ No ☐	From To	
						Casing Type Step down	Joint Welded	
						Drive Shoe? Yes ☒ No ☐	Above/Below	
Geological Material						Casing Diameter	Weight	Hole Diameter
CLAY						4 in. To	320 ft. 10.79 lbs./ft.	12 in. To 110 ft.
GRAVEL						8 in. To	110 ft. lbs./ft.	8 in. To 320 ft.
CLAY								4 in. To 370 ft.
COARSE GRAVEL								
SANDROCK								
						Open Hole From 320 ft. To 370 ft.		
						Screen? ☐	Type Make	
Static Water Level								
240 ft. land surface						Measure	08/13/1987	
Pumping Level (below land surface)								
240 ft. 24 hrs. Pumping at						15	g.p.m.	
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						5 Cubic yards	ft.	320 ft.
Nearest Known Source of Contamination								
80 feet West Direction						Septic tank/drain field	Type	
Well disinfected upon completion?						☒ Yes ☐ No		
Pump						☐ Not Installed	Date Installed	08/13/1987
Manufacturer's name						GRANDFUL		
Model Number						SP-4-34	HP	2
Length of drop pipe						294 ft	Capacity	10 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	210 ft
Located by						Dakota Cty.		
Locate Method						Digitization (Screen) - Map (1:24,000) (15 meters or		
System						UTM - NAD83, Zone 15, Meters	X 491725	Y 4970968
Unique Number Verification						Address verification	Input Date	07/08/2019
Angled Drill Hole								
Well Contractor								
Maher Well Co.						19301	GATH, E.	
Licensee Business						Lic. or Reg. No.	Name of Driller	