

179710

County Dakota
Quad St Paul SW
Quad ID 103C

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

Entry Date 03/30/1990
Update Date 09/26/2018
Received Date

Well Name FRANZ,	Township 27	Range 23	Dir W	Section 21	Subsection CBAABD	Well Depth 180 ft.	Depth Completed 180 ft.	Date Well Completed 11/10/1983
Elevation 913 ft.	Elev. Method 7.5 minute topographic map (+/- 5 feet)				Drill Method Cable Tool	Drill Fluid		
Address C/W 1620 DEERWOOD DR EAGAN MN						Use domestic	Status Unknown	
						Well Hydrofractured? Yes ☐ No ☐	From	To
Stratigraphy Information						Casing Type Single casing	Joint Threaded	
						Drive Shoe? Yes ☒ No ☐	Above/Below	1 ft.
Geological Material						Casing Diameter	Weight	
SOIL						4 in.	To 175 ft.	lbs./ft.
CLAY								
GRAVEL								
SAND								
CLAY								
FINE SAND								
CLAY								
SAND								
						Open Hole	From	ft. To
						Screen? ☒	Type stainless	Make JOHNSON
						Diameter	Slot/Gauze	Length
						2 in.	10	5 ft.
							175 ft.	180 ft.
						Static Water Level		
						147 ft.	land surface	Measure 11/10/1983
						Pumping Level (below land surface)		
						147 ft.	2 hrs.	Pumping at 12 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
						Nearest Known Source of Contamination		
						82 feet	North Direction	Septic tank/drain field Type
						Well disinfected upon completion?	☒ Yes ☐ No	
						Pump ☐ Not Installed	Date Installed	11/17/1983
						Manufacturer's name	FAIRBANKS MORSE	
						Model Number	75123	HP 0.75
						Length of drop pipe	170 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	Aquifer	Quat. buried
						Last Strat	sand	Depth to Bedrock
						Located by	Minnesota Geological Survey	
						Locate Method	Digitization (Screen) - Map (1:24,000) (15 meters or	
						System	UTM - NAD83, Zone 15, Meters	X 485542 Y 4962016
						Unique Number Verification	Information from	Input Date 01/01/1990
						Angled Drill Hole		
						Well Contractor		
						Corcoran Well Co.	19163	SCHWANZ, M.
						Licensee Business	Lic. or Reg. No.	Name of Driller