

723824

County Hubbard
Quad Park Rapids
Quad ID 256A

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

Entry Date05/26/2006
Update Date10/30/2014
Received Date05/15/2006

Well Name COTTRELL,	Township 140	Range 35	Dir W	Section 24	Subsection ABCDBB	Well Depth 68 ft.	Depth Completed 65 ft.	Date Well Completed 09/10/2005		
Elevation 1455	Elev. Method LiDAR 1m DEM (MNDNR)	Drill Method Non-specified Rotary		Drill Fluid Bentonite						
Address C/W 805 KAYWOOD ST PARK RAPIDS MN 56470						Use commercial	Status Active			
Stratigraphy Information						Well Hydrofractured? Yes ☐ No ☒	From To			
Geological Material SAND & GRAVEL						Casing Type Single casing	Joint Above/Below			
From 0						To (ft.) 68	Color BRN/GRN	Hardness SFT-MED		
Casing Diameter 5 in.						To 57 ft.	Weight lbs./ft.	Hole Diameter 9 in.	To 65 ft.	
Open Hole From ft.						To ft.	Screen? ☒		Type stainless	Make JOHNSON
Diameter 2 in.						Slot/Gauze 40	Length 8 ft.	Set 57 ft.	ft. 65 ft.	
Static Water Level 29 ft.						land surface		Measure 09/10/2005		
Pumping Level (below land surface) 57 ft.						1 hrs.	Pumping at 50 g.p.m.			
Wellhead Completion Pitless adapter manufacturer ☐ Casing Protection ☐ At-grade (Environmental Wells and Borings ONLY)						MONITOR 12 in. above grade		Model SNAPPY		
Grouting Information Material						Well Grouted? ☒ Yes 3 Sacks	☐ No ft. 30	☐ Not Specified ft.		
Nearest Known Source of Contamination 100 feet West Direction Well disinfected upon completion?						Septic tank/drain field Type ☐ Yes ☐ No				
Pump ☐ Not Installed Manufacturer's name AERMOTOR						Date Installed 09/10/2005	Model Number 35/200		HP 2	Volt 230
Length of drop pipe 42 ft.						Capacity 35 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 Last Strat sand +larger						Aquifer Depth to Bedrock	Quat. Water	ft.		
Located by Minnesota Geological Survey						Locate Method Digitization (Screen) - Map (1:12,000) (>15 meters)				
System UTM - NAD83, Zone 15, Meters						X 344247	Y 5199770			
Unique Number Verification Address verification						Input Date 10/22/2014				
Angled Drill Hole										
Well Contractor Traut Wells Pr Rapid Licensee Business						29541 Lic. or Reg. No.	HENSEL, D. Name of Driller			