

864956

County Hubbard
Quad
Quad ID

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

Entry Date
Update Date 08/18/2022
Received Date 07/11/2022

Well Name PIRCE, DEBRA					Township 141	Range 35	Dir W	Section 23	Subsection DBB
Elevation					Elev. Method				
Address									
Well					14289 HUMMINGBIRD DR PARK RAPIDS MN 56470				
Contact					SUGAR CREEK LA NAUKEC IA 50263				
Stratigraphy Information									
Geological Material		From	To (ft.)	Color	Hardness				
CLAY		0	4	BROWN	SOFT				
SAND		4	36	BROWN	SOFT				
SANDY CLAY		36	56	BROWN	MEDIUM				
SAND		56	60	BROWN	SOFT				
SANDY CLAY		60	80	GRAY	SOFT				
FINE SAND		80	93	GRAY	SOFT				
Well Depth 93 ft.									
Depth Completed 93 ft.									
Date Well Completed 06/22/2022									
Drill Method Non-specified Rotary					Drill Fluid Qwik gel				
Use domestic					Status Active				
Well Hydrofractured? Yes ☐ No ☒ From To									
Casing Type Single casing Joint									
Drive Shoe? Yes ☐ No ☒ Above/Below									
Casing Diameter 4 in.		Weight 85 lbs./ft.		Hole Diameter 6.7 in.					
To		ft.		ft.		93 ft.			
Open Hole From ft. To ft.									
Screen? ☒ Type stainless Make JOHNSON									
Diameter		Slot/Gauze		Length		Set			
3.7 in.		8		8 ft.		85 ft. 93 ft.			
Static Water Level 19 ft. land surface Measure 06/22/2022									
Pumping Level (below land surface) 85 ft. 2 hrs. Pumping at 50 g.p.m.									
Wellhead Completion Pitless adapter manufacturer MONITOR Model BULLDOG ☐ 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		5 Sacks		ft.		60 ft.			
Nearest Known Source of Contamination 52 feet East Direction Sewer Type									
Well disinfected upon completion? ☐ Yes ☐ No									
Pump ☐ Not Installed Date Installed									
Manufacturer's name GRUNDFOS									
Model Number		HP		0.5		Volt		230	
Length of drop pipe		60 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 Last Strat Depth to Bedrock ft Located by Locate Method System UTM - NAD83, Zone 15, Meters X Y Unique Number Verification Input Date									
Angled Drill Hole									
Well Contractor ADJ, Inc. 2291 C EWERT Licensee Business Lic. or Reg. No. Name of Driller									
Remarks									