

722216

County Kanabec
Quad
Quad ID

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

Entry Date
Update Date 01/16/2013
Received Date 07/15/2005

Well Name	Township	Range	Dir	Section	Subsection	Well Depth	Depth Completed	Date Well Completed	
	38	23	W	2	null	113 ft.	113 ft.	06/21/2005	
Elevation	Elev. Method					Drill Method	Non-specified Rotary	Drill Fluid	Bentonite
Address						Use	domestic	Status	Active
Well						155 RAINBOW ST GRASSTON MN 55030			
Stratigraphy Information						Well Hydrofractured?	Yes ☐	No ☒	From To
Geological Material						Casing Type	Single casing	Joint	Glued
CLAY						Drive Shoe?	Yes ☐	No ☒	Above/Below
CLAY						Casing Diameter	Weight	Hole Diameter	
CLAY & SAND						4 in. To	105 ft.	lbs./ft.	8.5 in. To 113 ft.
CLAY & ROCKS						Open Hole			
SAND						From ft. To ft.			
CLAY & GRAVEL						Screen?	☒	Type	stainless
SAND						Diameter	Slot/Gauze	Length	Set
						2 in.	18	8 ft.	105 ft. 113 ft.
						Static Water Level			
						25 ft.	land surface	Measure	06/21/2005
						Pumping Level (below land surface)			
						ft.	1 hrs.	Pumping at	50 g.p.m.
						Wellhead Completion			
						Pitless adapter manufacturer	MONITOR	Model	SNAPPY
						☐ 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
						cuttings		30 ft.	105 ft.
						high solids bentonite	3 Sacks	ft.	30 ft.
						Nearest Known Source of Contamination			
						89 feet	South Direction	Sewer Type	
						Well disinfected upon completion?			
						☒ Yes	☐ No		
						Pump	☐ Not Installed	Date Installed	07/05/2005
						Manufacturer's name			
						RED JACKET			
						Model Number	75F211/12G	HP	0.75
						Length of drop pipe	60 ft	Capacity	15 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			
						Mork Well Co., Inc.	02730	DEE, M.	
						Licensee Business		Lic. or Reg. No.	Name of Driller