

754395

County Mower
Quad Rose Creek
Quad ID 8D

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

Entry Date05/26/2017
Update Date04/16/2018
Received Date

Well Name TIMM, RYAN &	Township 101	Range 16	Dir W	Section 30	Subsection DDADBD	Well Depth 132 ft.	Depth Completed 132 ft.	Date Well Completed 09/13/2016
Elevation 1253.3	Elev. Method LiDAR 1m DEM (MNDNR)					Drill Method Non-specified Rotary	Drill Fluid	
Address C/W 11143 630TH AV ADAMS MN 55909						Use domestic	Status Active	
Stratigraphy Information						Well Hydrofractured? Yes ☐ No ☒	From To	
						Casing Type Drive Shoe? Yes ☐ No ☐	Joint Above/Below	
Geological Material						Casing Diameter	Weight	Hole Diameter
DIRT/ CLAY						6.5 in. To	66 ft. 19 lbs./ft.	12. in. To 8 ft.
SAND FINE								10 in. To 66 ft.
CLAY								6 in. To 132 ft.
SAND								
SANDY CLAY								
CLAY/ SAND								
LIMESTONE BROKEN								
LIMESTONE/ SHALE								
LIMESTONE								
						Open Hole From 66 ft. To 132 ft.		
						Screen? ☐	Type	Make
						Static Water Level		
						10 ft.	top of casing	Measure 09/13/2016
						Pumping Level (below land surface)		
						50 ft.	1 hrs.	Pumping at 40 g.p.m.
						Wellhead Completion		
						Pitless adapter manufacturer	6" BAKER	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
						bentonite	13 Sacks	ft. 66 ft.
						Nearest Known Source of Contamination		
						feet	Direction	Type
						Well disinfected upon completion? ☒ Yes ☐ No		
						Pump ☐ Not Installed	Date Installed	10/26/2016
						Manufacturer's name	JACUZZI	
						Model Number	HP 3	Volt 240
						Length of drop pipe	60 ft	Capacity 45 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 Minnesota Department of Health		
						Locate Method	GPS SA Off (averaged) (15 meters)	
						System	UTM - NAD83, Zone 15, Meters	X 517052 Y 4818247
						Unique Number Verification	Info/GPS from data	Input Date 05/26/2017
						Angled Drill Hole		
						Well Contractor		
						Shawver Well Co.	2336	MARTIN, G
						Licensee Business	Lic. or Reg. No.	Name of Driller