

813256

County Douglas
Quad Millerville
Quad ID 199D

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

Entry Date09/11/2015
Update Date01/28/2021
Received Date

Well Name DESCHENE,	Township 129	Range 39	Dir W	Section 3	Subsection BBADCA	Well Depth 176 ft.	Depth Completed 176 ft.	Date Well Completed 07/03/2015
Elevation 1405	Elev. Method LiDAR 1m DEM (MNDNR)					Drill Method Non-specified Rotary	Drill Fluid Qwik gel	
Address Well 13472 EDGEFIELD RD NW BRANDON MN 56315						Use domestic	Status Active	
Stratigraphy Information						Well Hydrofractured? Yes ☐ No ☐ From To		
						Casing Type Single casing Joint		
						Drive Shoe? Yes ☐ No ☐ Above/Below		
Geological Material From To (ft.) Color Hardness						Casing Diameter Weight		
TOP SOIL 0 3						5 in. To 171 ft. lbs./ft.		
CLAY 3 75 YELLOW								
CLAY 75 118 BLUE								
CLAY (ROCKY) 118 125 BLUE								
CLAY 125 160 BLUE								
SAND 30 SLOT 160 171								
SAND 40-50 SLOT 171 176								
						Open Hole From ft. To ft.		
						Screen? ☒ Type stainless Make JOHNSON		
						Diameter Slot/Gauze Length Set		
						5 in. 40 5 ft. 171 ft. 176 ft.		
						Static Water Level		
						55 ft. land surface Measure 07/03/2015		
						Pumping Level (below land surface)		
						ft. hrs. Pumping at 150 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		
						Material Amount From To		
						bentonite ft. ft.		
						Nearest Known Source of Contamination		
						90 feet Southeast Direction Sewer Type		
						Well disinfected upon completion? ☒ Yes ☐ No		
						Pump ☐ Not Installed Date Installed		
						Manufacturer's name GOULDS		
						Model Number HP 0.5 Volt 230		
						Length of drop pipe 80 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 ft		
						Located by Minnesota Geological Survey		
						Locate Method GPS SA Off (averaged) (15 meters)		
						System UTM - NAD83, Zone 15, Meters X 300390 Y 5099385		
						Unique Number Verification Address verification Input Date 01/04/2021		
						Angled Drill Hole		
						Well Contractor		
						Waskosky Well Drilling 1581 GORDY		
						Licensee Business Lic. or Reg. No. Name of Driller		