

860527

County Chippewa
Quad Maynard
Quad ID 112B

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

Entry Date12/08/2021

Update Date12/08/2021

Received Date

Well Name JOHNSON, DALE 117	Township 38	Range W 23	Dir ABBCBB	Subsection
Elevation 1046.6	Elev. Method LiDAR 1m DEM (MNDNR)			
Address C/W 9050 60TH ST SE MAYNARD MN 56260				
Stratigraphy Information				
Geological Material	From	To (ft.)	Color	Hardness
TOPSOIL	0	1		
CLAY	1	23	YELLOW	
CLAY	23	53	GRAY	
ROCK	53	54		
CLAY	54	80	GRAY	
ROCK	80	81		
CLAY	81	102	GRAY	
FINE SAND	102	120		
CLAY	120	126	GRAY	
Well Depth 126 ft.				
Depth Completed 120 ft.				
Date Well Completed 10/06/2021				
Drill Method Non-specified Rotary				
Drill Fluid Bentonite				
Use domestic				
Status				
Well Hydrofractured? Yes ☐ No ☒ From To				
Casing Type Single casing				
Joint				
Drive Shoe? Yes ☐ No ☒ Above/Below				
Casing Diameter 5 in. To 110 ft.				
Weight lbs./ft.				
Hole Diameter 8.8 in. To ft.				
Open Hole From ft. To ft.				
Screen? ☒ Slot/Gauze Length Set				
Type plastic				
Make JOHNSON				
Diameter 5 in. 10 10 ft. 110 ft. 120 ft.				
Static Water Level 20 ft. land surface Measure 09/15/2021				
Pumping Level (below land surface) 105 ft. 4 hrs. Pumping at 50 g.p.m.				
Wellhead Completion				
Pitless adapter manufacturer MERRILL Model MCK				
☐ Casing Protection ☐ 12 in. above grade				
☐ At-grade (Environmental Wells and Borings ONLY)				
Grouting Information				
Well Grouted? ☒ Yes ☐ No ☐ Not Specified				
Material bentonite				
Amount 9 Sacks				
From To ft. 100 ft.				
Nearest Known Source of Contamination				
200 feet South Direction				
Septic tank/drain field Type				
Well disinfected upon completion? ☒ Yes ☐ No				
Pump ☐ Not Installed Date Installed 10/06/2021				
Manufacturer's name STA-RITE				
Model Number S10P4JP052				
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				
Last Strat clay-gray				
Aquifer Quat. buried				
Depth to Bedrock ft				
Located by Minnesota Geological Survey				
Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or				
System UTM - NAD83, Zone 15, Meters				
X 310525 Y 4978386				
Unique Number Verification Info/GPS from data				
Input Date 12/08/2021				
Angled Drill Hole				
Well Contractor				
Thein Well Co., Inc.				
1337				
DREXLER, M.				
Licensee Business				
Lic. or Reg. No.				
Name of Driller				