

890653

County Itasca
Quad Bovey
Quad ID 296C

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

Entry Date
Update Date 12/17/2025
Received Date 10/10/2025

Well Name BYRON,	Township 56	Range 25	Dir W	Section 34	Subsection AACADD	Well Depth 35 ft.	Depth Completed 35 ft.	Date Well Completed 09/24/2025
Elevation 1292.7	Elev. Method LiDAR 1m DEM (MNDNR)					Drill Method Non-specified Rotary	Drill Fluid	
Address						Use domestic	Status Active	
Contact 4645 PORTLAND AV S MINNEAPOLIS MN 55407						Well Hydrofractured? Yes ☐ No ☒ From To		
Well 28797 PRAIRIE LK RD GRAND RAPIDS MN 55744						Casing Type Single casing Joint		
Stratigraphy Information						Drive Shoe? Yes ☐ No ☒ Above/Below		
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter Weight Hole Diameter		
TOP SOIL		0	1	BLACK	SOFT	5 in. To 31 ft. 2.9 lbs./ft. 7.8 in. To 35 ft.		
ROCK		1	5	BLACK	HARD			
SAND		5	13	BROWN	SOFT			
CLAY		13	14	BLUE	HARD			
CLAY SAND		14	28	BLUE	SOFT			
SAND		28	35	BLUE	SOFT			
Open Hole						From	ft.	To ft.
Screen? ☒						Type stainless	Make JOHNSON	
Diameter						Slot/Gauze	Length	Set
5 in.						12	4 ft.	31 ft. 35 ft.
Static Water Level								
7 ft.						land surface	Measure	09/24/2025
Pumping Level (below land surface)								
29 ft.						2 hrs.	Pumping at	15 g.p.m.
Wellhead Completion								
Pitless adapter manufacturer						AUTODRAIN	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						3 Sacks	ft.	25 ft.
Nearest Known Source of Contamination								
feet						Direction	Type	
Well disinfected upon completion?						☒ Yes ☐ No		
Pump ☐ Not Installed						Date Installed	09/24/2025	
Manufacturer's name						STA-RITE		
Model Number						S10P4HS05	HP	0.5 Volt 115
Length of drop pipe						30 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						Minnesota Geological Survey		
Locate Method						Digitization (Screen) - Map (1:24,000) (15 meters or		
System						UTM - NAD83, Zone 15, Meters	X 462665	Y 5237929
Unique Number Verification						Address verification	Input Date	12/17/2025
Angled Drill Hole								
Well Contractor								
Benes Well Drilling, Inc.						1542	BENES, R	
Licensee Business						Lic. or Reg. No.	Name of Driller	