

874133

County Wright
Quad
Quad ID

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

Entry Date
Update Date 02/12/2024
Received Date 10/18/2023

Well Name FADDEN, LARRY 119					Township 25		Range W 6		Dir Section DCC		Well Depth 84 ft.		Depth Completed 84 ft.		Date Well Completed 10/03/2023																									
Elevation					Elev. Method							Drill Method Non-specified Rotary		Drill Fluid Other																										
Address C/W 617 8TH ST SE BUFFALO MN 55313												Use domestic		Status Active																										
Stratigraphy Information <table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>CLAY</td><td>0</td><td>10</td><td>YELLOW</td><td></td></tr><tr><td>GRAVEL</td><td>10</td><td>45</td><td></td><td></td></tr><tr><td>CLAY</td><td>45</td><td>74</td><td>BLUE</td><td></td></tr><tr><td>SAND</td><td>74</td><td>84</td><td></td><td></td></tr></table>												Geological Material	From	To (ft.)	Color	Hardness	CLAY	0	10	YELLOW		GRAVEL	10	45			CLAY	45	74	BLUE		SAND	74	84			Well Hydrofractured? Yes ☐ No ☒		From To	
												Geological Material	From	To (ft.)	Color	Hardness																								
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												SAND	74	84																										
												Casing Type Single casing		Joint Glued																										
												Drive Shoe? Yes ☐ No ☒		Above/Below																										
												Casing Diameter 4 in. To 80 ft.		Weight lbs./ft.		Hole Diameter 6.7 in. To 84 ft.																								
												Open Hole From ft. To ft.		Screen? ☒		Type stainless		Make JOHNSON																						
Diameter 3 in.		Slot/Gauze 12		Length 4 ft.		Set 80 ft. 84 ft.																																		
Static Water Level 52 ft. land surface Measure 10/03/2023																																								
Pumping Level (below land surface) 60 ft. 1 hrs. Pumping at 20 g.p.m.																																								
Wellhead Completion Pitless adapter manufacturer BULLDOG 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 pearock 3 Sacks 6 ft. 50 ft.																																								
Nearest Known Source of Contamination 60 feet South Direction Sewer Type Well disinfected upon completion? ☒ Yes ☐ No																																								
Pump ☐ Not Installed Date Installed 10/04/2023 Manufacturer's name FLOWISE Model Number P10S05 HP 0.5 Volt 230 Length of drop pipe 70 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 Locate Method System UTM - NAD83, Zone 15, Meters X Y Unique Number Verification Input Date																																								
Angled Drill Hole																																								
Well Contractor Mattson Well Co. 1544 MATTSON, KENT Licensee Business Lic. or Reg. No. Name of Driller																																								