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County Itasca
Quad
Quad ID

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

Entry Date
Update Date 01/14/2025
Received Date 08/02/2024

Well Name WETHERBY	Township 58	Range 23	Dir W	Section 14	Subsection CBB																									
Elevation Elev. Method																														
Address Contact 338 DUNBAR WA MAHTOMEDI MN 55115 Well 18206 MAJESTIC HIDEAWAY WA NASHWAUK MN 55769																														
Stratigraphy Information <table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>GRAVEL</td><td>0</td><td>1</td><td>BROWN</td><td>SOFT</td></tr><tr><td>CLAY SAND</td><td>1</td><td>45</td><td>BROWN</td><td>SOFT</td></tr><tr><td>CLAY SAND</td><td>45</td><td>85</td><td>BLUE</td><td>SOFT</td></tr><tr><td>AQUIFER</td><td>85</td><td>95</td><td>BLUE</td><td>SOFT</td></tr></table>						Geological Material	From	To (ft.)	Color	Hardness	GRAVEL	0	1	BROWN	SOFT	CLAY SAND	1	45	BROWN	SOFT	CLAY SAND	45	85	BLUE	SOFT	AQUIFER	85	95	BLUE	SOFT
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AQUIFER	85	95	BLUE	SOFT																										
Well Depth 95 ft. Depth Completed 95 ft. Date Well Completed 01/02/2024																														
Drill Method Non-specified Rotary Drill Fluid Bentonite																														
Use domestic Status Active																														
Well Hydrofractured? Yes ☐ No ☒ From To																														
Casing Type Single casing Joint																														
Drive Shoe? Yes ☐ No ☒ Above/Below																														
Casing Diameter 5 in. Weight 86 ft. 2.9 lbs./ft. Hole Diameter 7.9 in. 95 ft.																														
Open Hole From ft. To ft.																														
Screen? ☒ Type stainless Make JOHNSON																														
Diameter 5 in. Slot/Gauze 10 Length 9 ft. Set 86 ft. 95 ft.																														
Static Water Level 52 ft. land surface Measure 01/02/2024																														
Pumping Level (below land surface) 85 ft. hrs. Pumping at g.p.m.																														
Wellhead Completion Pitless adapter manufacturer AQUA SEAL Model T-SERIES ☐ Casing Protection ☒ 12 in. above grade ☐ At-grade (Environmental Wells and Borings ONLY)																														
Grouting Information Well Grouted? ☒ Yes ☐ No ☐ Not Specified																														
Material bentonite Amount 6 Sacks From To ft. 50 ft.																														
Nearest Known Source of Contamination feet South Direction Septic tank/drain field Type																														
Well disinfected upon completion? ☒ Yes ☐ No																														
Pump ☐ Not Installed Date Installed 07/19/2024																														
Manufacturer's name STA-RITE																														
Model Number S10P4HS05 HP 0.5 Volt 230																														
Length of drop pipe 81 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 Benes Well Drilling, Inc. 1542 BENES, R&C Licensee Business Lic. or Reg. No. Name of Driller																														