

854345

County Wright
Quad
Quad ID

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

Entry Date 02/16/2024
Update Date 02/16/2024
Received Date 08/07/2023

Well Name KESKE, JULIE	Township 122	Range 26	Dir Section W 27	Subsection CBB	Well Depth 90 ft.	Depth Completed 90 ft.	Date Well Completed 05/08/2023																																									
Elevation	Elev. Method				Drill Method Non-specified Rotary	Drill Fluid Bentonite																																										
Address					Use domestic	Status Active																																										
Well 2891 135TH SA NW MONTICELLO MN 55362					Well Hydrofractured? Yes ☐ No ☒ From To																																											
Contact 988 DAYLILLY DR VICTORIA MN 55386					Casing Type Single casing Joint Glued																																											
Stratigraphy Information					Drive Shoe? Yes ☐ No ☒ Above/Below																																											
<table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>CLAY + GRAVEL</td><td>0</td><td>34</td><td>BROWN</td><td>SOFT</td></tr><tr><td>SAND + GRAVEL</td><td>34</td><td>41</td><td>BROWN</td><td>SOFT</td></tr><tr><td>CLAY + ROCKS</td><td>41</td><td>62</td><td>GRAY</td><td>MEDIUM</td></tr><tr><td>CLAY + ROCKS</td><td>62</td><td>84</td><td>BROWN</td><td>SOFT</td></tr><tr><td>GRAVEL + ROCKS</td><td>84</td><td>90</td><td>VARIED</td><td>HARD</td></tr><tr><td>ROCK, QUARTZ</td><td>90</td><td>90</td><td>WHITE</td><td>V.HARD</td></tr></table>					Geological Material	From	To (ft.)	Color	Hardness	CLAY + GRAVEL	0	34	BROWN	SOFT	SAND + GRAVEL	34	41	BROWN	SOFT	CLAY + ROCKS	41	62	GRAY	MEDIUM	CLAY + ROCKS	62	84	BROWN	SOFT	GRAVEL + ROCKS	84	90	VARIED	HARD	ROCK, QUARTZ	90	90	WHITE	V.HARD	<table><tr><td>Casing Diameter</td><td>Weight</td><td>Hole Diameter</td></tr><tr><td>4 in. To 85 ft.</td><td>lbs./ft.</td><td>6.7 in. To 90 ft.</td></tr></table>			Casing Diameter	Weight	Hole Diameter	4 in. To 85 ft.	lbs./ft.	6.7 in. To 90 ft.
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Open Hole					<table><tr><td>From</td><td>ft.</td><td>To</td><td>ft.</td></tr><tr><td>Screen? ☒</td><td>Type plastic</td><td>Make JOHNSON</td><td></td></tr><tr><td>Diameter Slot/Gauze</td><td>Length</td><td>Set</td><td></td></tr><tr><td>4 in. 20</td><td>5 ft.</td><td>85 ft.</td><td>90 ft.</td></tr></table>			From	ft.	To	ft.	Screen? ☒	Type plastic	Make JOHNSON		Diameter Slot/Gauze	Length	Set		4 in. 20	5 ft.	85 ft.	90 ft.																									
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4 in. 20	5 ft.	85 ft.	90 ft.																																													
Static Water Level					34 ft. land surface Measure 05/08/2023																																											
Pumping Level (below land surface)					85 ft. 6 hrs. Pumping at 10 g.p.m.																																											
Wellhead Completion					Pitless adapter manufacturer AQUA SEAL Model T4-1																																											
☐ Casing Protection					☒ 12 in. above grade																																											
☐ At-grade (Environmental Wells and Borings ONLY)																																																
Grouting Information					Well Grouted? ☒ Yes ☐ No ☐ Not Specified																																											
Material high solids bentonite					Amount 5 Sacks From To ft. 50 ft.																																											
Nearest Known Source of Contamination					250 feet West Direction Septic tank/drain field Type																																											
Well disinfected upon completion?					☒ Yes ☐ No																																											
Pump ☐ Not Installed					Date Installed 05/08/2023																																											
Manufacturer's name FRANKLIN																																																
Model Number 10L005 HP 0.5					Volt 230																																											
Length of drop pipe 75 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					Alberg Water Services, Inc. 2423 ALBERG, GREG																																											
Licensee Business					Lic. or Reg. No. Name of Driller																																											