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County Chippewa
Quad Montevideo
Quad ID 113B

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date 04/14/2025

Update Date 04/14/2025

Received Date 08/04/2024

Well NameJERVE, JEREMY Elevation1030 Address Contact5005 40TH AV SW MONTEVIDEO 56265 Stratigraphy Information<table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>DIRT</td><td>0</td><td>1</td><td>BLACK</td><td>SOFT</td></tr><tr><td>CLAY</td><td>1</td><td>22</td><td>YELLOW</td><td>SOFT</td></tr><tr><td>GRAVEL</td><td>22</td><td>38</td><td>GRAY</td><td>SOFT</td></tr><tr><td>CLAY</td><td>38</td><td>40</td><td>GRAY</td><td>MEDIUM</td></tr><tr><td>SAND</td><td>40</td><td>41</td><td>GRAY</td><td>SOFT</td></tr><tr><td>CLAY</td><td>41</td><td>48</td><td>GRAY</td><td>SOFT</td></tr><tr><td>GRAVEL</td><td>48</td><td>66</td><td>GRAY</td><td>SOFT</td></tr><tr><td>SAND</td><td>66</td><td>88</td><td>GRAY</td><td>SOFT</td></tr><tr><td>CLAY</td><td>88</td><td>88</td><td>GRAY</td><td>MEDIUM</td></tr></table>	Geological Material	From	To (ft.)	Color	Hardness	DIRT	0	1	BLACK	SOFT	CLAY	1	22	YELLOW	SOFT	GRAVEL	22	38	GRAY	SOFT	CLAY	38	40	GRAY	MEDIUM	SAND	40	41	GRAY	SOFT	CLAY	41	48	GRAY	SOFT	GRAVEL	48	66	GRAY	SOFT	SAND	66	88	GRAY	SOFT	CLAY	88	88	GRAY	MEDIUM	Well Depth88 ft. Drill MethodNon-specified Rotary Useindustrial /commercial Well Hydrofractured?YesNoFromTo Casing TypeSingle casingJoint Drive Shoe?YesNoAbove/Below Casing DiameterWeightHole Diameter 5 in. To 83 ft. lbs./ft. 8.7 in. To 88 ft. Open HoleFromft.Toft. Screen?TypeMake 5 in. 15 Slot/Gauze 60 ft. 83 ft. 88 ft. Static Water Level 26 ft. land surface Measure 08/07/2024 Pumping Level (below land surface) 42 ft. 2 hrs. Pumping at 50 g.p.m. Wellhead Completion Pitless adapter manufacturerBAKERModelBULLDOG Casing Protection12 in. above grade At-grade (Environmental Wells and Borings ONLY) Grouting InformationWell Grouted?YesNoNot Specified MaterialAmountFromTo bentonite6 Sacks0 ft. 82 ft. pearock5 Sacks82 ft. 88 ft. Nearest Known Source of Contamination 150 feet East DirectionOther Type Well disinfected upon completion?YesNo PumpNot InstalledDate Installed08/07/2024 Manufacturer's namePENTAIR Model NumberHPVolt PM102-1230 Length of drop pipe66 ft Capacity20 g.p. TypSubmersible Abandoned Does property have any not in use and not sealed well(s)?YesNo Variance Was a variance granted from the MDH for this well?YesNo Miscellaneous First Bedrock Last Stratclay-grayAquiferQuat. buried Depth to Bedrockft Located byMinnesota Geological Survey Locate MethodDigitization (Screen) - Map (1:24,000) (15 meters or SystemUTM - NAD83, Zone 15, MetersX 288710Y 4980753 Unique Number VerificationSite PlanInput Date04/14/2025 Angled Drill Hole Well Contractor Ellingboe Well Drilling3474ELLINGBOE, T Licensee BusinessLic. or Reg. No.Name of Driller
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