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County Clearwater  
Quad Debs  
Quad ID 330B

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

Entry Date04/03/2024  
Update Date03/25/2026  
Received Date02/16/2024

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| <div>Well NameTownshipRangeDir SectionSubsection<br/>EHLERS, PAUL14836W 2ACBDCC<br/>Elevation1457Elev. MethodLiDAR 1m DEM (MNDNR)</div>                                                                                                                                      | <div>Well DepthDepth CompletedDate Well Completed<br/>158 ft.158 ft.01/31/2024<br/>Drill MethodNon-specified RotaryDrill FluidOther<br/>Use domesticStatusActive<br/>Well Hydrofractured?YesNoFromTo<br/>Casing TypeSingle casingJoint<br/>Drive Shoe?YesNoAbove/Below<br/>Casing DiameterWeightHole Diameter<br/>4 in. To 154 ft. 0 lbs./ft.8.5 in. To 20 ft.<br/>6.7 in. To 158 ft.</div> |
| <div>Address<br/>C/W45636 267TH AV LEONARD MN 56652</div>                                                                                                                                                                                                                    | <div>Open HoleFromft.Toft.<br/>Screen?TypestainlessMakeJOHNSON<br/>DiameterSlot/GauzeLengthSet<br/>4 in. 104 ft. 154 ft. 158 ft.</div>                                                                                                                                                                                                                                                      |
| <div>Stratigraphy Information<br/>Geological MaterialFromTo (ft.)ColorHardness<br/>CLAY020BROWNHARD<br/>CLAY2070GRAYMEDIUM<br/>SAND &amp; GRAVEL70125GRAYSOFT<br/>CLAY &amp; ROCKS125140GRAYHARD<br/>CLAY &amp; SAND140150GRAYMEDIUM<br/>SAND &amp; CLAY150158GRAYSOFT</div> | <div>Static Water Level<br/>116 ft. land surfaceMeasure06/23/2023<br/>Pumping Level (below land surface)<br/>140 ft. 2 hrs. Pumping at15 g.p.m.</div>                                                                                                                                                                                                                                       |
|                                                                                                                                                                                                                                                                              | <div>Wellhead Completion<br/>Pitless adapter manufacturerBAKERModelBMPL41U<br/>Casing Protection12 in. above grade<br/>At-grade (Environmental Wells and Borings ONLY)<br/>Grouting InformationWell Grouted?YesNoNot Specified<br/>MaterialAmountFromTo<br/>bentonite3 Sacksft. 50 ft.</div>                                                                                                |
|                                                                                                                                                                                                                                                                              | <div>Nearest Known Source of Contamination<br/>feetDirectionType<br/>Well disinfected upon completion?YesNo<br/>PumpNot InstalledDate Installed01/31/2024<br/>Manufacturer's nameGRUNDFOS<br/>Model Number10SQ200HP0.75Volt230<br/>Length of drop pipe140 ftCapacityg.p.TypSubmersible</div>                                                                                                |
|                                                                                                                                                                                                                                                                              | <div>Abandoned<br/>Does property have any not in use and not sealed well(s)?YesNo</div>                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                                                                                              | <div>Variance<br/>Was a variance granted from the MDH for this well?YesNo</div>                                                                                                                                                                                                                                                                                                             |
|                                                                                                                                                                                                                                                                              | <div>Miscellaneous<br/>First BedrockAquiferQuat. buried<br/>Last Stratclay+sand-grayDepth to Bedrockft<br/>Located byMinnesota Geological Survey<br/>Locate MethodDigitization (Screen) - Map (1:24,000) (15 meters or<br/>SystemUTM - NAD83, Zone 15, MetersX 333659Y 5281793<br/>Unique Number VerificationTax RecordsInput Date03/25/2026</div>                                          |
| Remarks                                                                                                                                                                                                                                                                      | <div>Angled Drill Hole</div>                                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                                                                                                                                                              | <div>Well Contractor<br/>Anderson Well Drilling &amp;2787GERLOFS, J<br/>Licensee BusinessLic. or Reg. No.Name of Driller</div>                                                                                                                                                                                                                                                              |