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County Lac Qui
Quad Clarkfield
Quad ID 114A

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

Entry Date06/20/2014
Update Date01/09/2018
Received Date12/09/2013

Well NameTownshipRangeDir SectionSubsection HOFF, RUSSEL11741W 5BCCADC Elevation1018Elev. MethodLiDAR 1m DEM (MNDNR)	Well DepthDepth CompletedDate Well Completed 180 ft.180 ft.09/27/2013 Drill MethodNon-specified RotaryDrill FluidBentonite
Address C/W2156 401ST AV MONTEVIDEO MN 56265	Use domesticStatusActive Well Hydrofractured?YesNoFromTo Casing TypeSingle casingJoint Drive Shoe?YesNoAbove/Below
Stratigraphy Information Geological MaterialFromTo (ft.)ColorHardness DIRT01BLACKSOFT CLAY120YELLOWMEDIUM CLAY2031YELLOWSOFT CLAY31151BLUEMEDIUM CLAY151174BLACKHARD SAND174180GRAYSOFT	Casing DiameterWeight 5 in. To175 ft.lbs./ft. Open HoleFromft.Toft. Screen?☒TypestainlessMakeJOHNSON DiameterSlot/GauzeLengthSet 5 in.155 ft.175 ft.180 ft. Static Water Level 76 ft.land surfaceMeasure09/27/2013 Pumping Level (below land surface) 90 ft.1.5 hrs.Pumping at50 g.p.m. Wellhead Completion Pitless adapter manufacturerSNAPPYModelBULLDOG ☐ Casing Protection☐ 12 in. above grade ☒ At-grade (Environmental Wells and Borings ONLY) Grouting InformationWell Grouted?☒ Yes☐ No☐ Not Specified MaterialAmountFromTo high solids bentoniteft.50ft. Nearest Known Source of Contamination 150 feetNortheasDirectionSeptic tank/drain fieldType Well disinfected upon completion?☒ Yes☐ No Pump☐ Not InstalledDate Installed Manufacturer's nameSCHAEFER Model Number10LD04S4HP0.5Volt230 Length of drop pipe106 ftCapacity18 g.p.TypSubmersible 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 BedrockAquiferQuat. buried Last Strat sand-grayDepth to Bedrockft Located byMinnesota Geological Survey Locate MethodGPS SA Off (averaged) (15 meters) SystemUTM - NAD83, Zone 15, MetersX276318Y4983811 Unique Number VerificationAddress verificationInput Date06/02/2017 Angled Drill Hole Well Contractor Jorgenson Well Drilling1764JORGENSEN, V. Licensee BusinessLic. or Reg. No.Name of Driller

Remarks