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County Cass

Quad

Quad ID

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

Entry Date

04/26/2019

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04/26/2019

Received Date

09/13/2018

Well NameIMHOLTE, Elevation AddressC/W Stratigraphy Information Geological Material SAND/GRAVEL CLAY/GRAVEL SAND/GRAVEL SAND/GRAVEL	Township141 Range28 Dir SectionW 15 SubsectionCDD From To (ft.) Color Hardness 0 20 BROWN MEDIUM 20 45 GRAY HARD 45 70 BROWN MEDIUM 70 94 GRAY MEDIUM	Well Depth94 ft. Depth Completed94 ft. Date Well Completed08/16/2018 Drill MethodNon-specified Rotary Drill FluidBentonite Use domestic StatusActive Well Hydrofractured?YesNoFromTo Casing TypeSingle casingJoint Drive Shoe?YesNoAbove/Below Casing Diameter4 in. To84 ft. Weightlbs./ft. Hole Diameter7.8 in. Toft. Open HoleFromft.Toft. Screen?TypestainlessMakeJOHNSON Diameter2 in. Slot/Gauze12 Length10 ft. Set84 ft. 94 ft. Static Water Level Pumping Level (below land surface) 94 ft. 1 hrs. Pumping at 50 g.p.m. Wellhead Completion Pitless adapter manufacturerBAKERModelBOLT-ON Casing Protection12 in. above grade At-grade (Environmental Wells and Borings ONLY) Grouting InformationWell Grouted?YesNoNot Specified Materialbentonite Amount6 Sacks Fromft. To60 ft. Nearest Known Source of Contamination 53 feetNorth DirectionSewer Type Well disinfected upon completion?YesNo PumpNot InstalledDate Installed08/16/2018 Manufacturer's nameGRUNDFOS Model Number10S05HP0.5Volt220 Length of drop pipe75 ftCapacity12 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 Strat Located by Locate Method SystemUTM - NAD83, Zone 15, MetersXY Unique Number Verification Input Date Angled Drill Hole Well Contractor Lambert Water Wells, Inc. 2119 LAMBERT, M. Licensee Business Lic. or Reg. No. Name of Driller
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