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County Washington
Quad Marine On
Quad ID 118A

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

Entry Date04/25/2000
Update Date01/08/2013
Received Date

Well NameTownshipRangeDir SectionSubsection ANDREWS, JAY3120W 26BABCBA Elevation894 ft. Elev. MethodLiDAR 1m DEM (MNDNR)	Well DepthDepth CompletedDate Well Completed 140 ft.140 ft.11/16/1999 Drill MethodNon-specified RotaryDrill FluidBentonite
Address Well13929 OZARK AV NE STILLWATER MN 55082	Use domesticStatusActive Well Hydrofractured?YesNoFromTo Casing TypeSingle casingJointThreaded Drive Shoe?YesNoAbove/Below Casing DiameterWeightHole Diameter 4 in. To 126 ft. lbs./ft.8 in. To 35 ft. 6.2 in. To 126 ft. 4 in. To 140 ft.
Stratigraphy Information Geological MaterialFromTo (ft.)ColorHardness SAND065BROWNSOFT CLAY6580GRAYHARD SAND80100BROWNHARD SANDY CLAY100118TANHARD BROKEN ROCK118124YELLOWHARD ROCK124140TANHARD	Open HoleFrom126 ft.To140 ft. Screen?TypeMake Static Water Level 45 ft. land surfaceMeasure11/16/1999 Pumping Level (below land surface) 60 ft. 1 hrs. Pumping at50 g.p.m. Wellhead Completion Pitless adapter manufacturerSNAPPYModel Casing Protection12 in. above grade At-grade (Environmental Wells and Borings ONLY) Grouting InformationWell Grouted?YesNoNot Specified MaterialAmountFromTo high solids bentonite2 Sacks6 ft. 35 ft. Nearest Known Source of Contamination 22 feetNorth DirectionSeptic tank/drain field Type Well disinfected upon completion?YesNo PumpNot InstalledDate Installed11/16/1999 Manufacturer's nameSTA RITE Model Number20P4F02HHP1.5Volt230 Length of drop pipe90 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 BedrockSt.Lawrence FormationAquiferSt.Lawrence Last StratSt.Lawrence FormationDepth to Bedrock124 ft Located byMinnesota Geological Survey Locate MethodDigitization (Screen) - Map (1:24,000) (15 meters or SystemUTM - NAD83, Zone 15, MetersX 514984Y 4999806 Unique Number VerificationAddress verificationInput Date01/07/2013 Angled Drill Hole Well Contractor Schroepfer Well Co.62119SCHROEPHER, T Licensee BusinessLic. or Reg. No.Name of Driller
Remarks	