

769230

County Lake of The
Quad Williams
Quad ID 440C

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

Entry Date01/19/2010
Update Date04/17/2020
Received Date10/30/2009

Well NameTownshipRangeDir SectionSubsection HENDERSON,16133W 18BBACBC Elevation1147Elev. MethodLiDAR 1m DEM (MNDNR)	Well DepthDepth CompletedDate Well Completed 110 ft.105 ft.05/12/2009 Drill MethodNon-specified RotaryDrill FluidBentonite
Address C/W420 MELONEY AV WILLIAMS MN 56686	Use domesticStatusActive Well Hydrofractured?YesNoFromTo Casing TypeSingle casingJoint Drive Shoe?YesNoAbove/Below
Stratigraphy Information Geological MaterialFromTo (ft.)ColorHardness TOP SOIL01BLACKSOFT SAND18YELLOWSOFT CLAY/STONES895GRAYMEDIUM SAND95110GRAYMEDIUM	Casing DiameterWeightHole Diameter 4 in. To100 ft.1.5 lbs./ft.8 in. To30 ft. 6.2 in. To110 ft. Open HoleFromft.Toft. Screen?TypestainlessMakeJOHNSON DiameterSlot/GauzeLengthSet 3 in.155 ft.100 ft.105 ft. Static Water Level -6 ft.land surfaceMeasure05/12/2009 Pumping Level (below land surface) 30 ft.2 hrs.Pumping at60 g.p.m. Wellhead Completion Pitless adapter manufacturerBULLDOGModelMONITOR Casing Protection12 in. above grade At-grade (Environmental Wells and Borings ONLY) Grouting InformationWell Grouted?YesNoNot Specified MaterialAmountFromTo bentonite5 Sacksft.60 ft. Nearest Known Source of Contamination 25 feetNorth DirectionSewer Type Well disinfected upon completion?YesNo PumpNot InstalledDate Installed Manufacturer's name Model NumberHPVolt Length of drop pipeft.Capacityg.p.Typ 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 BedrockAquiferQuat. buried Last Strat sand-grayDepth to Bedrockft Located byMinnesota Department of Health Locate MethodGPS SA Off (averaged) (15 meters) SystemUTM - NAD83, Zone 15, MetersX 356300Y 5403763 Unique Number VerificationInfo/GPS from dataInput Date05/21/2009 Angled Drill Hole Well Contractor Davidson Well Drilling2127JEFF Licensee BusinessLic. or Reg. No.Name of Driller
Remarks	