

699082

County Stearns

Quad

Quad ID

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date03/29/2004

Update Date08/14/2006

Received Date10/24/2003

Well NameTownshipRangeDir SectionSubsection HADRICHD, DALE 12630W 33BCC ElevationElev. Method	Well DepthDepth CompletedDate Well Completed 110 ft.100 ft.08/29/2003 Drill MethodNon-specified RotaryDrill FluidBentonite Use domesticStatusActive Well Hydrofractured?YesNoFromTo Casing TypeSingle casingJoint Drive Shoe?YesNoAbove/Below Casing DiameterWeightHole Diameter 4 in. To 96 ft. 2.09 lbs./ft.8 in. To 100 ft. Open HoleFromft.Toft. Screen?Slot/GauzeTypeLengthSetMake 4 in. 254 ft. 96 ft. 100 ft. Static Water Level 10 ft. land surfaceMeasure08/29/2003 Pumping Level (below land surface) 100 ft. 3 hrs. Pumping at25 g.p.m. Wellhead Completion Pitless adapter manufacturerModel Casing Protection12 in. above grade At-grade (Environmental Wells and Borings ONLY) Grouting InformationWell Grouted?YesNoNot Specified MaterialAmountFromTo cuttings50 ft. 86 ft. high solids bentonite6 Sacksft. 50 ft. Nearest Known Source of Contamination feetDirectionType Well disinfected upon completion?YesNo PumpNot InstalledDate Installed Manufacturer's nameRED JACKET Model NumberHPVolt Length of drop pipe80 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 BedrockAquifer Last StratDepth to Bedrockft Located by Locate Method SystemUTM - NAD83, Zone 15, MetersXY Unique Number VerificationInput Date Angled Drill Hole Well Contractor Traut, Mark J. Wells73646PERRY Licensee BusinessLic. or Reg. No.Name of Driller
Stratigraphy Information Geological MaterialFromTo (ft.)ColorHardness SOIL010BLACKSOFT FINE SAND1016GRAYSOFT CLAY1696GRAYHARD SAND9698GRAYSOFT CLAY98110GRAYHARD MARL110110BLUEHARD	Address Well38402 170TH AVON MN 56310 Remarks