

434678

County Sherburne
Quad Elk River
Quad ID 137D

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

Entry Date12/01/1990

Update Date02/14/2014

Received Date

Well NameTownshipRangeDir SectionSubsection SWEENEY, JIM3326W 22CABDDA Elevation1030Elev. Method7.5 minute topographic map (+/- 5 feet) Address C/W11712 200TH AV ELK RIVER MN 55330 Stratigraphy Information Geological MaterialFromTo (ft.)ColorHardness GRAVEL0250BROWNHARD CLAY250290GRAYMEDIUM SHALE290313GREENMEDIUM SANDROCK313410WHITELHARD	Well DepthDepth CompletedDate Well Completed 410 ft.410 ft.11/23/1987 Drill MethodNon-specified RotaryDrill FluidOther Use domesticStatusActive Well Hydrofractured?YesNoFromTo Casing TypeSingle casingJointThreaded Drive Shoe?YesNoAbove/Below1.8 ft. Casing DiameterWeightHole Diameter 4 in. To 313 ft. 11 lbs./ft.6 in. To 313 ft. 4 in. To 410 ft. Open HoleFrom313 ft.To410 ft. Screen?TypeMake Static Water Level 130 ft.land surfaceMeasure11/23/1987 Pumping Level (below land surface) 175 ft.2 hrs.Pumping at50 g.p.m. Wellhead Completion Pitless adapter manufacturerWHITEWATERModelSU4X6.5 Casing Protection12 in. above grade At-grade (Environmental Wells and Borings ONLY) Grouting InformationWell Grouted?YesNoNot Specified Nearest Known Source of Contamination 75 feetSouth DirectionSeptic tank/drain field Type Well disinfected upon completion?YesNo PumpNot InstalledDate Installed11/30/1987 Manufacturer's nameTAIT Model Number7ST 310HP0.75Volt230 Length of drop pipe168 ftCapacity15 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 BedrockEau Claire FormationAquiferMt.Simon Last StratMt.Simon SandstoneDepth to Bedrock290 ft Located byMinnesota Geological Survey Locate MethodDigitized - scale 1:24,000 or larger (Digitizing Table) SystemUTM - NAD83, Zone 15, MetersX 455779Y 5020287 Unique Number VerificationAddress verificationInput Date04/12/1995 Angled Drill Hole Well Contractor Torgerson, Art & Son02203TORGERSON, B. Licensee BusinessLic. or Reg. No.Name of Driller
--	---