

128116

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 Date08/18/2014

Received Date

Well Name MAYE, MAX					Township 33	Range 26	Dir W	Section 26	Subsection DBCDBD	Well Depth 245 ft.					Depth Completed 245 ft.					Date Well Completed 10/20/1986				
Elevation 964 ft.					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary										Drill Fluid				
Address C/W19215 TYLER ST ELK RIVER MN 55330										Use domestic										Status Active				
Stratigraphy Information Geological MaterialFromTo (ft.)ColorHardness SAND & CLAY055BROWNHARD GRAVEL5562BROWNMEDIUM CLAY62115BROWNMEDIUM GRAVEL & CLAY115119GRAYMEDIUM CLAY119165GRAYHARD SHALE165175BROWNHARD GRAVEL & SANDSTONE175201TANMEDIUM SANDSTONE201245TANHARD										Well Hydrofractured? Yes ☐ No ☐ From To														
										Casing Type Telescoping										Joint Threaded				
										Drive Shoe? Yes ☒ No ☐ Above/Below														
										Casing Diameter 4 in. To 164 ft. 10.87 lbs./ft.														
										Weight 3 in. To 213 ft. lbs./ft.														
										Open Hole From213 ft. To245 ft.														
										Screen? ☐ Type										Make				
										Static Water Level 68 ft. land surface Measure10/21/1986														
										Pumping Level (below land surface) 75 ft. 3 hrs. Pumping at50 g.p.m.														
										Wellhead Completion Pitless adapter manufacturerModel ☐ Casing Protection ☒ 12 in. above grade ☐ At-grade (Environmental Wells and Borings ONLY)														
Grouting Information Well Grouted? ☒ Yes ☐ No ☐ Not Specified MaterialAmountFromTo bentonite0.3 Cubic yards6 ft. 65 ft. cuttingsft. ft.																								
Nearest Known Source of Contamination 75 feet <u>Northeas</u> DirectionSeptic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No																								
Pump ☐ Not Installed Date Installed10/23/1980 Manufacturer's nameA.Y. MCDONALD Model Number1050133 HP0.5 Volt215 Length of drop pipe84 ft Capacity13 g.p. TypSubmersible																								
Abandoned Does property have any not in use and not sealed well(s)? ☐ Yes ☐ No																								
Variance Was a variance granted from the MDH for this well? ☐ Yes ☐ No																								
Miscellaneous First BedrockTunnel City GroupAquiferWonewoc Last StratWonewoc SandstoneDepth to Bedrock165 ft Located byMinnesota Geological Survey Locate MethodDigitized - scale 1:24,000 or larger (Digitizing Table) SystemUTM - NAD83, Zone 15, MetersX 457634 Y 5018507 Unique Number VerificationAddress verificationInput Date04/12/1995																								
Angled Drill Hole																								
Well Contractor Tweed Richard Well02316TWEED, R. Licensee BusinessLic. or Reg. No.Name of Driller																								
Remarks																								