

615755

County Douglas
Quad Alexandria
Quad ID 180B

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

Entry Date09/14/1998
Update Date01/25/2022
Received Date

Well Name NORLING Elevation 1402 Address Contact ALEXANDRIA MN 56308 Stratigraphy Information Geological MaterialFromTo (ft.)ColorHardness TOPSOIL01BLACKSOFT CLAY129BROWNMEDIUM CLAY2958GRAYMEDIUM FINE SAND5863GRAYSOFT CLAY63135GRAYMEDIUM SAND135152GRAYSOFT	Well Depth 152 ft. Drill Method Non-specified Rotary Use domestic Well Hydrofractured? YesNoFromTo Casing Type Single casing Drive Shoe? YesNoAbove/Below Casing DiameterWeightHole Diameter 4 in. To 148 ft. lbs./ft. 7.8 in. To 152 ft. Open Hole Fromft.Toft. Screen? DiameterSlot/GauzeLengthSet 4 in. 18 ft. 148 ft. 152 ft. Static Water Level 39 ft. land surface Measure 06/23/1998 Pumping Level (below land surface) 152 ft. 2 hrs. Pumping at 100 g.p.m. Wellhead Completion Pitless adapter manufacturerMAASSModel Casing Protection12 in. above grade At-grade (Environmental Wells and Borings ONLY) Grouting Information Well Grouted? YesNoNot Specified MaterialAmountFromTo bentonite0 ft. 30 ft. Nearest Known Source of Contamination feetDirectionType Well disinfected upon completion? YesNo Pump Not InstalledDate Installed07/08/1998 Manufacturer's nameAERMOTOR Model NumberA+12B-75HP0.75Volt230 Length of drop pipe60 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 BedrockAquiferQuat. buried Last Strat sand-grayDepth to Bedrockft Located byMinnesota Geological Survey Locate MethodDigitization (Screen) - Map (1:24,000) (15 meters or SystemUTM - NAD83, Zone 15, MetersX 308196Y 5084831 Unique Number VerificationTax RecordsInput Date01/12/2022 Angled Drill Hole Well Contractor Traut S.M. Well Co.21535JOHN/DAN Licensee BusinessLic. or Reg. No.Name of Driller
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Remarks
LOCATED VIA SSTS INSTALL INSPECTION