

803234

County Scott
Quad Prior Lake
Quad ID 89B

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

Entry Date05/07/2014
Update Date06/24/2014
Received Date05/05/2014

Well Name BROUGHTEN, Elevation1006.3 Elev. MethodLiDAR 1m DEM (MNDNR)	Township114 Range22 Dir SectionW 35 SubsectionACCCAA	Well Depth156 ft. Drill MethodNon-specified Rotary Use domestic Well Hydrofractured? Yes☐ No☒ FromTo Casing TypeSingle casing JointSolvent Welded Drive Shoe? Yes☐ No☒ Above/Below
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Casing DiameterWeightHole Diameter

4 in. To146 ft.lbs./ft.6.5 in. To156 ft.

Open HoleFromft.Toft.

Screen?☒TypeplasticMakeBIGFOOT

DiameterSlot/GauzeLengthSet

4 in.1510 ft.146 ft.156 ft.

Static Water Level

95 ft.land surfaceMeasure03/17/2014

Pumping Level (below land surface)

Wellhead Completion

Pitless adapter manufacturerMONITORModel

☐ Casing Protection☐ 12 in. above grade☐ At-grade (Environmental Wells and Borings ONLY)Grouting InformationWell Grouted?☒ Yes☐ No☐ Not Specified

MaterialAmountFromTo

cuttings60 ft.125 ft.

high solids bentonite5 Sacksft.60 ft.

Nearest Known Source of Contamination

35 feetNorthwesDirectionSewer Type

Well disinfected upon completion?☒ Yes☐ NoPump☐ Not InstalledDate Installed03/18/2014

Manufacturer's nameSCHAEFER

Model Number10HP0.75Volt230

Length of drop pipe120 ftCapacity10 g.p.TypeSubmersible

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 Bedrock

AquiferQuat. buried

Last Strat sand +larger-brownDepth to Bedrockft

Located byMinnesota Department of Health

Locate MethodGPS SA Off (averaged) (15 meters)

SystemUTM - NAD83, Zone 15, MetersX 465974Y 4942918

Unique Number VerificationInfo/GPS from dataInput Date05/07/2014

Angled Drill Hole

Well Contractor

Hartmann Well Co., LLP1622HARTMANN, S.

Licensee BusinessLic. or Reg. No.Name of Driller