

546809

County Carver
Quad Waconia
Quad ID 106D

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

Entry Date06/11/1996

Update Date02/14/2014

Received Date

Well Name BUSH, KENT	Township 116	Range 24	Dir W	Section 18	Subsection BAA
Elevation	Elev. Method				
Address					
WellISLAND VIEW RD MN					
Stratigraphy Information					
Geological Material		From	To (ft.)	Color	Hardness
CLAY		0	43	BROWN	SOFT
CLAY		43	116	GRAY	SOFT
CLAY & SAND		116	158	GRAY	SOFT
SAND		158	173	GRAY	SOFT
Well Depth173 ft.					
Depth Completed173 ft.					
Date Well Completed09/28/1994					
Drill MethodNon-specified Rotary					
Drill FluidQwik gel					
Use domestic					
StatusActive					
Well Hydrofractured? Yes No From To					
Casing TypeSingle casing					
Joint					
Drive Shoe? Yes No Above/Below					
Casing DiameterWeightHole Diameter					
4 in. To 163 ft. 1.9 lbs./ft.8.5 in. To 30 ft.					
6.2 in. To 173 ft.					
Open HoleFromft.Toft.					
Screen? XType plasticMake CRESLINE					
DiameterSlot/GauzeLengthSet					
4 in. 1510 ft. 163 ft. 173 ft.					
Static Water Level					
110 ft. land surfaceMeasure09/28/1994					
Pumping Level (below land surface)					
5 ft. 1 hrs. Pumping at35 g.p.m.					
Wellhead Completion					
Pitless adapter manufacturer WHITEWATERModel SU 45.5					
Casing Protection12 in. above grade					
At-grade (Environmental Wells and Borings ONLY)					
Grouting InformationWell Grouted? XYesNoNot Specified					
MaterialAmountFromTo					
neat cement0 ft. 30 ft.					
bentoniteft.ft.					
Nearest Known Source of Contamination					
35 feetNorth DirectionSeptic tank/drain field Type					
Well disinfected upon completion? XYesNo					
PumpNot InstalledDate Installed					
Manufacturer's nameAERMOTOR					
Model NumberHP0.75Volt220					
Length of drop pipe126 ftCapacity10 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					
Leuthner Well Co.10125SCHMEIG, K.					
Licensee BusinessLic. or Reg. No.Name of Driller					