

795266

County Benton
Quad
Quad ID

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

Entry Date07/14/2014
Update Date10/31/2014
Received Date11/18/2013

Well NameTownshipRangeDir SectionSubsection HOHEISEL,3831W 13CBC ElevationElev. Method					Well DepthDepth CompletedDate Well Completed 99 ft.96 ft.11/04/2013 Drill MethodNon-specified RotaryDrill FluidBentonite																																		
Address Well14720 5TH AV NE RICE MN 56367					Use domesticStatusActive Well Hydrofractured?YesNoFromTo Casing TypeSingle casingJoint Drive Shoe?YesNoAbove/Below																																		
Stratigraphy Information <table><thead><tr><th>Geological Material</th><th>From</th><th>To (ft.)</th><th>Color</th><th>Hardness</th></tr></thead><tbody><tr><td>SAND</td><td>0</td><td>32</td><td>BROWN</td><td>MEDIUM</td></tr><tr><td>CLAY</td><td>32</td><td>60</td><td>GRAY</td><td>MEDIUM</td></tr><tr><td>HARDPAN & ROCK</td><td>60</td><td>90</td><td>GRAY</td><td>HARD</td></tr><tr><td>SAND (FINE-MED)</td><td>90</td><td>98</td><td>GRAY</td><td></td></tr><tr><td>CLAY</td><td>98</td><td>99</td><td>GRAY</td><td>MEDIUM</td></tr></tbody></table>					Geological Material	From	To (ft.)	Color	Hardness	SAND	0	32	BROWN	MEDIUM	CLAY	32	60	GRAY	MEDIUM	HARDPAN & ROCK	60	90	GRAY	HARD	SAND (FINE-MED)	90	98	GRAY		CLAY	98	99	GRAY	MEDIUM	Casing DiameterWeightHole Diameter 4 in. To 91 ft. 0 lbs./ft.8 in. To 99 ft.				
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					Open HoleFromft.Toft. Screen?TypeplasticMakeJWS DiameterSlot/GauzeLengthSet 4 in. 205 ft. 91 ft. 96 ft.																																		
					Static Water Level 11 ft. land surfaceMeasure11/04/2013																																		
					Pumping Level (below land surface) 80 ft. 1 hrs. Pumping at80 g.p.m.																																		
					Wellhead Completion Pitless adapter manufacturerModel Casing Protection12 in. above grade At-grade (Environmental Wells and Borings ONLY)																																		
					Grouting InformationWell Grouted?YesNoNot Specified MaterialAmountFromTo high solids bentonite4 Sacksft. 50 ft.																																		
					Nearest Known Source of Contamination feetDirectionType Well disinfected upon completion?YesNo																																		
					PumpNot InstalledDate Installed Manufacturer's name Model NumberHPVolt Length of drop pipeft Capacityg.p. Typ																																		
					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																																		
Remarks					Angled Drill Hole																																		
					Well Contractor Jennings Well Drilling, Inc.2092NORDMANN, M. Licensee BusinessLic. or Reg. No.Name of Driller																																		