

747861

County Crow Wing
Quad
Quad ID

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

Entry Date02/13/2008
Update Date06/27/2008
Received Date06/28/2007

Well NameTownshipRangeDir SectionSubsection KOKESH, STEVE4628W 25CDA ElevationElev. Method					Well DepthDepth CompletedDate Well Completed 87 ft.87 ft.05/10/2007 Drill MethodNon-specified RotaryDrill FluidBentonite																								
Address WellMN					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>14</td><td>BROWN</td><td>SOFT</td></tr><tr><td>GRAVEL</td><td>14</td><td>22</td><td>BROWN</td><td>SOFT</td></tr><tr><td>SAND</td><td>22</td><td>87</td><td>BROWN</td><td>SOFT</td></tr></tbody></table>					Geological Material	From	To (ft.)	Color	Hardness	SAND	0	14	BROWN	SOFT	GRAVEL	14	22	BROWN	SOFT	SAND	22	87	BROWN	SOFT	Casing DiameterWeightHole Diameter 4 in. To 79 ft. lbs./ft.6.5 in. To 87 ft. Open HoleFromft.Toft. Screen?TypestainlessMakeJOHNSON DiameterSlot/GauzeLengthSet 2 in. 108 ft. 79 ft. 87 ft. Static Water Level 16 ft. land surfaceMeasure05/10/2007 Pumping Level (below land surface) 83 ft. 0.5 hrs. Pumping at40 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 bentonite3 Sacksft. 30 ft. Nearest Known Source of Contamination 50 feetDirectionType Well disinfected upon completion?YesNo PumpNot InstalledDate Installed Manufacturer's name Model NumberHPVolt Length of drop pipeftCapacityg.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 Angled Drill Hole Well Contractor Hasskamp Bros. Well Drilling1585LLOYD Licensee BusinessLic. or Reg. No.Name of Driller				
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Remarks