

751203

County Dodge
Quad Byron
Quad ID 50C

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

Entry Date05/04/2009
Update Date07/25/2018
Received Date10/23/2008

Well Name DYKE, SCOTT					Township 106	Range 16	Dir Section W 12	Subsection BDCDCB	Well Depth 360 ft.					Depth Completed 360 ft.					Date Well Completed 10/01/2008					
Elevation 1221					Elev. Method CALC FROM 2-FOOT COUNTY DEM					Drill Method Air Rotary					Drill Fluid Foam									
Address C/W27272 655TH ST KASSON MN 55944										Use domestic					Status Active									
Stratigraphy Information Geological MaterialFromTo (ft.)ColorHardness SOIL01BLACKSOFT CLAY18BROWNSOFT LIMESTONE830BROWNHARD LIMESTONE3095GRAYHARD SHALE95180GREENSOFT LIMESTONE180215BROWNHARD SHALE215220GREENSOFT SANDSTONE220320LT. GRNSOFT LIMESTONE320360GRAYHARD										Well Hydrofractured? Yes ☐ No ☒					From To									
										Casing Type Single casing					Joint Welded									
										Drive Shoe? Yes ☒ No ☐					Above/Below									
										Casing Diameter 4 in. To					Weight 334 ft. 10.79 lbs./ft.					Hole Diameter 12 in. To 16 ft. 8 in. To 334 ft. 4 in. To 360 ft.				
										Open Hole From334 ft. To360 ft.					Screen? ☐					Type Make				
										Static Water Level 199 ft. land surfaceMeasure09/08/2008														
										Pumping Level (below land surface)														
										Wellhead Completion Pitless adapter manufacturerMONITORModel ☐ Casing Protection ☒ 12 in. above grade ☐ At-grade (Environmental Wells and Borings ONLY)														
										Grouting Information Well Grouted? ☒ Yes ☐ No ☐ Not Specified MaterialAmountFromTo neat cement6 Cubic yardsft. 334 ft.														
										Nearest Known Source of Contamination 110 feetNorth DirectionSewer Type Well disinfected upon completion? ☒ Yes ☐ No														
Pump ☐ Not InstalledDate Installed09/24/2008 Manufacturer's nameJ CLASS Model NumberHP1.5Volt230 Length of drop pipe231 ftCapacity10 g.p.TypSubmersible																								
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 BedrockGalena/Stewartville FmAquiferShakopee Fm Last StratPr.du Chien/Shakopee FmDepth to Bedrock8 ft Located byDodge Cty. Locate MethodGPS SA Off (averaged) (15 meters) SystemUTM - NAD83, Zone 15, MetersX 524706Y 4871995 Unique Number VerificationInput Date05/01/2009																								
Angled Drill Hole																								
Well Contractor Carlson Well Drilling, Inc.1461PAUL/TOM Licensee BusinessLic. or Reg. No.Name of Driller																								