

696088

County Dakota
Quad Castle Rock
Quad ID 88C

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

Entry Date
Update Date 02/21/2019
Received Date 10/06/2003

Well Name STANTON, DAN					Township 112	Range 20	Dir W	Section 8	Subsection DDDCBC	Well Depth 140 ft.		Depth Completed 140 ft.		Date Well Completed 08/09/2003			
Elevation 973 ft.					Elev. Method LiDAR 1m DEM (MNDNR)					Drill Method Non-specified Rotary		Drill Fluid Bentonite					
Address										Use domestic		Status Active					
Well 29860 HONEYGROVE WA NORTHFIELD MN										Well Hydrofractured?		Yes ☐		No ☒		From To	
Stratigraphy Information										Casing Type Single casing		Joint Threaded					
										Drive Shoe?		Yes ☒		No ☐		Above/Below	
Geological Material										From		To (ft.)		Color		Hardness	
SAND AND CLAY										0		80		BROWN		MEDIUM	
SAND										80		118		BROWN		MEDIUM	
LIMESTONE										118		140		TAN		HARD	
										Open Hole		From 120 ft.		To 140 ft.			
										Screen? ☐		Type		Make			
										Static Water Level							
										20 ft.		land surface		Measure		08/07/2003	
										Pumping Level (below land surface)							
										Wellhead Completion							
										Pitless adapter manufacturer		MONITOR		Model			
										☐ Casing Protection		☐ 12 in. above grade					
										☐ At-grade (Environmental Wells and Borings ONLY)							
										Grouting Information		Well Grouted? ☒ Yes ☐ No ☐ Not Specified					
										Material		Amount		From		To	
										high solids bentonite		4 Sacks		0 ft.		120 ft.	
										Nearest Known Source of Contamination							
										50 feet		South Direction		Septic tank/drain field		Type	
										Well disinfected upon completion?		☒ Yes ☐ No					
										Pump ☐ Not Installed		Date Installed		08/09/2003			
										Manufacturer's name		AERMOTOR					
										Model Number		SD-75		HP		0.75	
										Length of drop pipe		54 ft		Capacity		12 g.p.	
										Typ		Submersible					
										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		Prairie Du Chien Group		Aquifer		Prairie Du Chien	
										Last Strat		Prairie Du Chien Group		Depth to Bedrock		118 ft	
										Located by		Minnesota Geological Survey					
										Locate Method		Digitization (Screen) - Map (1:24,000) (15 meters or					
										System		UTM - NAD83, Zone 15, Meters		X 480604		Y 4929169	
										Unique Number Verification		Address verification		Input Date		10/09/2018	
										Angled Drill Hole							
										Well Contractor							
										Hartmann Well Co.		40174		JAECHEL, R.			
										Licensee Business		Lic. or Reg. No.		Name of Driller			