

County Pope

Quad

Quad ID

862647

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

Entry Date

Update Date 04/29/2022

Received Date 12/02/2021

Well Name DEAN, DANIEL	Township 125	Range 39	Dir Section W 13	Subsection DCD	Well Depth 246 ft.	Depth Completed 246 ft.	Date Well Completed 11/30/2021
Elevation	Elev. Method				Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address					Use domestic	Status Active	
Well 28402 190TH ST STARBUCK MN 56381					Well Hydrofractured? Yes ☐ No ☐ From To		
Stratigraphy Information					Casing Type Single casing Joint		
					Drive Shoe? Yes ☐ No ☐ Above/Below		
Geological Material					Casing Diameter		
CLAY					Weight		
SANDY CLAY					Hole Diameter		
SAND					4 in. To 231 ft. lbs./ft. 8.5 in. To 22 ft.		
CLAY					7.5 in. To 246 ft.		
SAND							
CLAY							
SAND							
CLAY							
					Open Hole		
					From ft. To ft.		
					Screen? ☒ Type plastic Make 731-237		
					Diameter Slot/Gauze Length Set		
					4 in. 18 6 ft. ft. ft.		
					Static Water Level		
					140 ft. land surface Measure 11/30/2021		
					Pumping Level (below land surface)		
					210 ft. 3 hrs. Pumping at 25 g.p.m.		
					Wellhead Completion		
					Pitless adapter manufacturer MERRIL Model SPK		
					☐ 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		
					bentonite ft. 50 ft.		
					Nearest Known Source of Contamination		
					100 feet East Direction Septic tank/drain field Type		
					Well disinfected upon completion? ☒ Yes ☐ No		
					Pump ☐ Not Installed Date Installed 12/01/2021		
					Manufacturer's name GRUNDFOS		
					Model Number 10-10-290 HP 1 Volt 220		
					Length of drop pipe 200 ft Capacity 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		
					Last Strat		
					Aquifer		
					Depth to Bedrock ft		
					Located by		
					Locate Method		
					System UTM - NAD83, Zone 15, Meters X Y		
					Unique Number Verification Input Date		
					Angled Drill Hole		
					Well Contractor		
					Dons Pump and Well Service 1451 BAKER, L		
					Licensee Business Lic. or Reg. No. Name of Driller		