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County Wadena
Quad
Quad ID

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

Entry Date 01/26/2015
Update Date 01/26/2015
Received Date 01/02/2015

Well Name KERN,	Township 135	Range 35	Dir W	Section 32	Subsection CBB	Well Depth 54 ft.	Depth Completed 54 ft.	Date Well Completed 12/10/2014
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address Well 10426 LEAF RIVER RD WADENA MN 56482						Use domestic	Status Active	
Stratigraphy Information						Well Hydrofractured? Yes ☐ No ☒	From	To
						Casing Type Single casing	Joint	
						Drive Shoe? Yes ☐ No ☒	Above/Below	
Geological Material						Casing Diameter	Weight	Hole Diameter
TOP SOIL						4 in. To	50 ft. lbs./ft.	6.7 in. To 54 ft.
SAND								
SAND/CLAY								
SAND								
						Open Hole	From	ft. To
						Screen? ☒	Type	stainless
						Diameter	Slot/Gauze	Length
						2 in.	12	4 ft. 50 ft. 54 ft.
						Static Water Level		
						10 ft.	land surface	Measure 12/10/2014
						Pumping Level (below land surface)		
						25 ft.	hrs. Pumping at	10 g.p.m.
						Wellhead Completion		
						Pitless adapter manufacturer	BULLDOG	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
						bentonite	3 Sacks	ft. 50 ft.
						Nearest Known Source of Contamination		
						50 feet	West Direction	Septic tank/drain field Type
						Well disinfected upon completion?	☐ Yes ☐ No	
						Pump ☐ Not Installed	Date Installed	12/15/2014
						Manufacturer's name	STA-RITE	
						Model Number	S10P4	HP 0.5 Volt 115
						Length of drop pipe	40 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	Aquifer	
						Last Strat	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		
						North Star Drilling	3246	STUMM, T.
						Licensee Business	Lic. or Reg. No.	Name of Driller