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County Norman
Quad
Quad ID

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

Entry Date 02/13/2002
Update Date 03/11/2005
Received Date

Well Name LARSON, DON	Township 144	Range 46	Dir W	Section 29	Subsection ABA	Well Depth 139 ft.	Depth Completed 139 ft.	Date Well Completed 10/08/2001
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Water	
Address Well 2577 180TH AV ADA MN 56510						Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness SOIL 0 1 BLACK SOFT SAND/CLAY 1 17 BROWN SOFT CLAY 17 104 GRAY SOFT CLAY GRAVEL 104 125 GRAY MEDIUM SAND WATER 125 139						Well Hydrofractured? Yes ☐ No ☒ From To		
						Casing Type Single casing Joint		
						Drive Shoe? Yes ☐ No ☐ Above/Below		
						Casing Diameter Weight 4 in. To 125 ft. lbs./ft.		
						Open Hole From ft. To ft.		
						Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 2 in. 15 4 ft. 135 ft. 139 ft.		
						Static Water Level 14 ft. land surface Measure 10/08/2001		
						Pumping Level (below land surface) 139 ft. 3 hrs. Pumping at 15 g.p.m.		
						Wellhead Completion Pitless adapter manufacturer 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 neat cement 11 Sacks 7 ft. 35 ft.		
						Nearest Known Source of Contamination 70 feet Southwes Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No		
						Pump ☐ Not Installed Date Installed 10/08/2001 Manufacturer's name AERMOTOR Model Number AD12 HP 0.5 Volt 115 Length of drop pipe 100 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 Aquifer Last Strat Depth to Bedrock ft Located by Locate Method System UTM - NAD83, Zone 15, Meters X Y Unique Number Verification Input Date		
Remarks HAVE 10FT OF 15 SLOT CASING FROM 125 TO 135 FT & THE 4FT SCREEN						Angled Drill Hole		
						Well Contractor Olson Well Service 54134 OLSON, D. Licensee Business Lic. or Reg. No. Name of Driller		