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County Stearns
Quad
Quad ID

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

Entry Date 10/06/1993
Update Date 02/14/2014
Received Date

Well Name FORMO, MIKE	Township 124	Range 29	Dir Section W 34	Subsection CAB	Well Depth 42 ft.	Depth Completed 41 ft.	Date Well Completed 03/17/1993
Elevation	Elev. Method				Drill Method Non-specified Rotary	Drill Fluid	Other
Address Contact 22095 FAIRMONT RD ST CLOUD MN 56301					Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness SAND & GRAVEL 0 21 BROWN SFT-MED MARL 21 24 BLUE MEDIUM MARL SOME DECP. 24 42 BLUE MED-HRD					Well Hydrofractured? Yes ☐ No ☐ From To		
					Casing Type Step down Joint Glued		
					Drive Shoe? Yes ☐ No ☐ Above/Below		
					Casing Diameter Weight Hole Diameter		
					4 in. To 41 ft. lbs./ft. 8 in. To 41 ft.		
					4 in. To 17 ft. lbs./ft.		
					Open Hole From ft. To ft.		
					Screen? ☒ Type plastic Make JOHNSON		
					Diameter Slot/Gauze Length Set		
					4 in. 18 4 ft. 17 ft. 21 ft.		
Static Water Level 5 ft. land surface Measure 03/17/1993							
Pumping Level (below land surface) 35 ft. 1 hrs. Pumping at 35 g.p.m.							
Wellhead Completion Pitless adapter manufacturer MAAS Model 4J1 ☐ 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 7 ft. 10 ft. bentonite 23 ft. 41 ft.							
Nearest Known Source of Contamination 345 feet West Direction Body of water Type Well disinfected upon completion? ☐ Yes ☒ No							
Pump ☐ Not Installed Date Installed 07/13/1993 Manufacturer's name AERMOTOR Model Number A12B75 HP 0.75 Volt 230 Length of drop pipe 20 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							
Angled Drill Hole							
Well Contractor Traut M.J. Well Co. 71536 BRUCE & ROBB Licensee Business Lic. or Reg. No. Name of Driller							