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County Washington
Quad
Quad ID

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

Entry Date09/25/2017
Update Date09/25/2017
Received Date08/01/2017

Well Name LARSON, Elevation Address C/W 15882 35TH ST S AFTON MN 55001	Township 28 Range 20 Dir W Section 22 Subsection CBB	Well Depth 100 ft. Depth Completed 100 ft. Date Well Completed 07/14/2017	Drill Method Non-specified Rotary Drill Fluid Other	Use domestic Status Active
Stratigraphy Information		Well Hydrofractured? Yes ☐ No ☒ From To		
Geological Material SAND, GRAVEL, CLAY SANDROCK		Casing Type Single casing Joint Welded Drive Shoe? Yes ☒ No ☐ Above/Below		
From To (ft.) Color Hardness 0 48 VARIED MEDIUM 48 100 GRN/GRY HARD		Casing Diameter Weight Hole Diameter 4 in. To 85 ft. 10.79 lbs./ft. 8 in. To 85 ft. 4 in. To 100 ft.		
		Open Hole From 85 ft. To 100 ft. Screen? ☐ Type Make		
		Static Water Level 21 ft. land surface Measure 07/13/2017		
		Pumping Level (below land surface) 73 ft. 2 hrs. Pumping at 20 g.p.m.		
		Wellhead Completion Pitless adapter manufacturer MAASS 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 5 Sacks ft. 84 ft.		
		Nearest Known Source of Contamination 56 feet East Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No		
		Pump ☐ Not Installed Date Installed 07/14/2017 Manufacturer's name AY MCDONALD Model Number 23050K3LB HP 0.5 Volt 230 Length of drop pipe 63 ft Capacity 10 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		Angled Drill Hole		
		Well Contractor Mantyla Well Drilling, Inc. 1394 BUSHOR, C. Licensee Business Lic. or Reg. No. Name of Driller		