

677196

County Mille Lacs
Quad Foreston
Quad ID 154B

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

Entry Date10/28/2002

Update Date12/07/2018

Received Date09/23/2002

Well Name THOLL, JIM Township 37 Range 27 Dir W Section 10 Subsection BCBADB	Well Depth 54 ft. Depth Completed 54 ft. Date Well Completed 08/12/2002	
Elevation 1054 Elev. Method LiDAR 1m DEM (MNDNR)	Drill Method Non-specified Rotary Drill Fluid Bentonite	
Address Well11600 140TH AV FORESTON MN 56330 ContactP.O. BOX 67 FORESTON MN 56330	Use domestic Status Active	
Stratigraphy Information Geological Material CLAY AND ROCKS SAND CLAY SAND MARL From 0 18 23 26 54 To (ft.) 18 23 26 54 Color BROWN BROWN BROWN BROWN WHITE Hardness MEDIUM SOFT MEDIUM SOFT MEDIUM	Well Hydrofractured? Yes☐ No☒ From To Casing Type Single casing Joint Unknown Drive Shoe? Yes☐ No☒ Above/Below Casing Diameter 4 in. To 50 ft. Weight lbs./ft. Hole Diameter 8 in. To 54 ft.	
	Open Hole From ft. To ft. Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 4 in. 15 4 ft. 50 ft. 54 ft.	
	Static Water Level 19 ft. land surface Measure 08/12/2002	
	Pumping Level (below land surface) 54 ft. 1 hrs. Pumping at 30 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 high solids bentonite 4 Sacks 0 ft. 30 ft. cuttings 30 ft. 40 ft.	
	Nearest Known Source of Contamination 100 feet Southeas Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No	
	Pump ☐ Not Installed Date Installed 08/14/2002 Manufacturer's name RED JACKET Model Number 12G9 HP 0.5 Volt 230 Length of drop pipe 37 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 Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 445766 Y 5062881 Unique Number Verification Address verification Input Date 12/07/2018	
	Angled Drill Hole	
	Well Contractor Traut M.J. Well Co. 71536 PERRY & LARRY Licensee Business Lic. or Reg. No. Name of Driller	
Minnesota Well Index Report	677196	Printed on 08/13/2026 HE-01205-15