

456607

County Cass
Quad Nisswa
Quad ID 232D

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

Entry Date 03/31/1991
Update Date 01/22/2016
Received Date

Well Name MARTIN, TOM				Township 135	Range 29	Dir W	Section 9	Subsection DCBCDB
Elevation 1248		Elev. Method LiDAR 1m DEM (MNDNR)						
Address								
Contact		595 EDGEWOOD DR N BAXTER MN 56401						
Well		7928 LOST LAKE RD LAKE SHORE MN 56468						
Stratigraphy Information								
Geological Material		From	To (ft.)	Color	Hardness			
GRAVEL AND SAND		0	68	BROWN				
SAND		68	92	GRAY				
CLAY		92	93					
SAND		93	115	GRAY				
Well Depth 115 ft.								
Depth Completed 115 ft.			Date Well Completed 01/12/1989					
Drill Method Non-specified Rotary		Drill Fluid Bentonite						
Use domestic		Status Active						
Well Hydrofractured?		Yes ☐	No ☐	From		To		
Casing Type Single casing		Joint						
Drive Shoe?		Yes ☐	No ☒	Above/Below		1 ft.		
Casing Diameter 4 in.		Weight 111 ft.		Hole Diameter 8.7 in.		115 ft.		
Open Hole From ft. To ft.								
Screen? ☒		Type stainless		Make JOHNSON				
Diameter		Slot/Gauze		Length		Set		
2 in.		12		4 ft.		111 ft. 115 ft.		
Static Water Level 57 ft. land surface Measure 01/12/1989								
Pumping Level (below land surface) 86 ft. 1 hrs. Pumping at 20 g.p.m.								
Wellhead Completion Pitless adapter manufacturer MAASS Model J ☐ 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				10 ft.		30 ft.		
Nearest Known Source of Contamination 100 feet Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No								
Pump ☒		Not Installed		Date Installed				
Manufacturer's name		HP		Volt				
Model Number		ft		Capacity		g.p. Typ		
Length of drop pipe								
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 Quat. Water Last Strat sand-gray Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 397242 Y 5152304 Unique Number Verification Tax Records Input Date 10/07/2015								
Angled Drill Hole								
Well Contractor Boart Longyear Drilling 49588 OOTHOUTD, T. Licensee Business Lic. or Reg. No. Name of Driller								
Minnesota Well Index Report				456607		Printed on 08/13/2026 HE-01205-15		