

184431

County Cass
Quad
Quad ID

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

Entry Date 04/07/1988
Update Date 10/16/2025
Received Date 12/06/1982

Well Name LEECH LAKE	Township null	Range null	Dir nul	Section null	Subsection null	Well Depth 92 ft.	Depth Completed 92 ft.	Date Well Completed 03/22/1982						
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid							
Address C/W SQUAW POINT LM MN						Use domestic	Status Active							
						Well Hydrofractured? Yes ☐ No ☐		From To						
Stratigraphy Information						Casing Type Single casing	Joint							
						Drive Shoe? Yes ☐ No ☒	Above/Below 1.5 ft.							
Geological Material TOP SOIL SAND SILTY SAND SAND						Casing Diameter 6 in. To 88 ft. 18.89 lbs./ft.			Weight					
						Open Hole From ft. To ft.								
						Screen? ☒			Type stainless			Make JOHNSON		
						Diameter 4 in.			Slot/Gauze 12			Length 4 ft.		
									Set 88 ft.			To 92 ft.		
						Static Water Level 13 ft. land surface Measure 03/22/1982								
						Pumping Level (below land surface) 9.5 ft. 0.5 hrs. Pumping at 13 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 8 ft. 25 ft.								
						Nearest Known Source of Contamination 100 feet Direction Well disinfected upon completion? ☒ Yes ☐ No Septic tank/drain field Type								
Pump ☐ Not Installed Date Installed 03/22/1982 Manufacturer's name GOULD Model Number 7EH HP 0.33 Volt 230 Length of drop pipe 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 Last Strat Located by Locate Method System UTM - NAD83, Zone 15, Meters X Y Unique Number Verification Input Date														
Angled Drill Hole														
Well Contractor North Star Drilling 48038 BLISS, L. Licensee Business Lic. or Reg. No. Name of Driller														

Remarks
LEECH LAKE RESERVATION- SQUAW PT. #30