

470557

County Anoka
Quad Circle Pines
Quad ID 119B

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

Entry Date 12/04/2013
Update Date 08/13/2026
Received Date 12/10/1990

Well Name LANG, TIM	Township 32	Range 23	Dir Section W 35	Subsection BABBBB
Elevation 909 ft.	Elev. Method LiDAR 1m DEM (MNDNR)			
Address Well 3612 BUNKER LAKE BL NE HAM LAKE MN				
Stratigraphy Information				
Geological Material		From	To (ft.)	Color Hardness
SAND		0	25	TAN SOFT
SANDY CLAY		25	50	GRAY MEDIUM
COARSE GRAVEL		50	60	GRAY SOFT

Well Depth 60 ft.	Depth Completed 60 ft.	Date Well Completed 11/26/1990
Drill Method Non-specified Rotary	Drill Fluid Qwik gel	
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. To 56 ft.	Weight 1.89 lbs./ft.	Hole Diameter 8.7 in. To 30 ft. 6.2 in. To 60 ft.
Open Hole From ft. To ft.		
Screen? ☒	Type stainless	Make JOHNSON
Diameter 2 in.	Slot/Gauze 10	Length 4 ft.
	Set 56 ft.	60 ft.
Static Water Level 22 ft. land surface Measure 11/26/1990		
Pumping Level (below land surface) 42 ft. 3 hrs. Pumping at 30 g.p.m.		
Wellhead Completion Pitless adapter manufacturer SNAPPY 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 neat cement 6 ft. 30 ft.		
Nearest Known Source of Contamination 85 feet West Direction Sewer Type Well disinfected upon completion? ☒ Yes ☐ No		
Pump ☐ Not Installed Date Installed 11/27/1990 Manufacturer's name AERMOTOR Model Number SD 12-50 HP 0.5 Volt 230 Length of drop pipe 40 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 486065 Y 5007995 Unique Number Verification Address verification Input Date 08/13/2026		
Angled Drill Hole		
Well Contractor A-well Co. 02484 KORAN, T. Licensee Business Lic. or Reg. No. Name of Driller		

Remarks