

190493

County Dakota
Quad Inver Grove
Quad ID 103D

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

Entry Date 05/21/1990
Update Date 06/16/2021
Received Date

Well Name ELLER, BOB	Township 27	Range 22	Dir Section W 28	Subsection ABDBDD	Well Depth 428 ft.	Depth Completed 428 ft.	Date Well Completed 06/19/1984
Elevation 910 ft.	Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary	Drill Fluid
Address C/W 10164 BLAIR AV INVER GROVE HEIGHTS MN					Use domestic Status Active		
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 7 YELLOW SOFT SAND & GRAVEL 7 418 BROWN MEDIUM ROCK 418 428 HARD					Well Hydrofractured? Yes ☐ No ☐ From To		
					Casing Type Single casing Joint Threaded		
					Drive Shoe? Yes ☒ No ☐ Above/Below 1 ft.		
					Casing Diameter Weight 4 in. To 408 ft. 12 lbs./ft.		
					Open Hole From 408 ft. To 428 ft.		
					Screen? ☐ Type Make		
					Static Water Level 190 ft. land surface Measure 06/19/1984		
					Pumping Level (below land surface) 190 ft. 1 hrs. Pumping at 15 g.p.m.		
					Wellhead Completion Pitless adapter manufacturer WHITEWATER Model SUB ☐ 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 bentonite ft. 418 ft.		
					Nearest Known Source of Contamination 35 feet <u>Northeas</u> Direction Type Well disinfected upon completion? ☒ Yes ☐ No		
					Pump ☐ Not Installed Date Installed <u>07/16/1984</u> Manufacturer's name TAIT Model Number <u>8UB</u> HP <u>1</u> Volt <u>230</u> Length of drop pipe <u>210</u> ft Capacity <u>8</u> g.p. Typ <u>Submersible</u>		
					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 Cambrian Aquifer Cambrian, Last Strat Cambrian Depth to Bedrock 418 ft Located by Minnesota Geological Survey Locate Method Digitized - scale 1:24,000 or larger (Digitizing Table) System UTM - NAD83, Zone 15, Meters X 495948 Y 4960966 Unique Number Verification Information from Input Date 01/01/1990		
					Angled Drill Hole		
					Well Contractor Bissons Well & Pump 19189 BISSON, D. Licensee Business Lic. or Reg. No. Name of Driller		