

190474

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 01/14/2021
Received Date

Well Name RODDY, MIKE					Township 27	Range 22	Dir W	Section 30	Subsection ADDDAB	Well Depth 471 ft.			Depth Completed 471 ft.			Date Well Completed 11/10/1982		
Elevation 974 ft.					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary			Drill Fluid					
Address C/W 1025 105TH ST W INVER GROVE HEIGHTS MN										Use domestic			Status Active					
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 24 BLUE SOFT SAND & GRAVEL 24 450 BROWN MEDIUM SANDROCK 450 471 SOFT										Well Hydrofractured? Yes ☐ No ☐			From			To		
										Casing Type Single casing			Joint Threaded					
										Drive Shoe? Yes ☒ No ☐			Above/Below 1 ft.					
										Casing Diameter 4 in.			Weight 450 ft.			12 lbs./ft.		
										Open Hole From 450 ft.			To 471 ft.					
										Screen? ☐			Type			Make		
										Static Water Level 195 ft. land surface Measure 11/10/1982								
										Pumping Level (below land surface) 195 ft. 1 hrs. Pumping at 15 g.p.m.								
										Wellhead Completion Pitless adapter manufacturer WHITEWATER 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 bentonite ft. ft.								
Nearest Known Source of Contamination 40 feet West Direction Type Well disinfected upon completion? ☒ Yes ☐ No																		
Pump ☐ Not Installed Date Installed 01/27/1983 Manufacturer's name MCDONALD Model Number SUB HP 1 Volt 230 Length of drop pipe 225 ft Capacity 8 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 Jordan Sandstone Aquifer Jordan Last Strat Jordan Sandstone Depth to Bedrock 450 ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 493226 Y 4960525 Unique Number Verification Information from Input Date 06/02/2000																		
Angled Drill Hole																		
Well Contractor Bissons Well & Pump 19189 BISSON Licensee Business Lic. or Reg. No. Name of Driller																		
Remarks SECTION MAP.																		