

412474

County Dakota
Quad Inver Grove
Quad ID 103D

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

Entry Date 06/29/1990
Update Date 10/05/2018
Received Date

Well Name CERMAK,	Township 27	Range 22	Dir Section W 16	Subsection DBBDBA	Well Depth 257 ft.	Depth Completed 257 ft.	Date Well Completed 11/28/1984
Elevation 930 ft.	Elev. Method 7.5 minute topographic map (+/- 5 feet)	Drill Method Non-specified Rotary				Drill Fluid	
Address C/W 8562 BOWER CT INVER GROVE HEIGHTS MN					Use domestic Status Active		
Stratigraphy Information					Well Hydrofractured? Yes ☐ No ☐ From To		
Geological Material From To (ft.) Color Hardness					Casing Type Single casing Joint Welded		
SAND & GRAVEL 0 231 BROWN MEDIUM					Drive Shoe? Yes ☒ No ☐ Above/Below 1 ft.		
LIMEROCK 231 257 YELLOW HARD					Casing Diameter Weight Hole Diameter		
					4 in. To 231 ft. 10.79 lbs./ft. 4 in. To 231 ft.		
					Open Hole From 231 ft. To 257 ft.		
					Screen? ☐ Type Make		
					Static Water Level		
					175 ft. land surface Measure 11/28/1984		
					Pumping Level (below land surface)		
					175 ft. 24 hrs. Pumping at 15 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		
					bentonite ft. 231 ft.		
					Nearest Known Source of Contamination		
					80 feet Southeast Direction Septic tank/drain field Type		
					Well disinfected upon completion? ☒ Yes ☐ No		
					Pump ☐ Not Installed Date Installed 11/28/1984		
					Manufacturer's name STA-RITE		
					Model Number 4D7511 HP 0.75 Volt 230		
					Length of drop pipe 198 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 Prairie Du Chien Group Aquifer Prairie Du Chien		
					Last Strat Prairie Du Chien Group Depth to Bedrock 231 ft		
					Located by Minnesota Geological Survey		
					Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or		
					System UTM - NAD83, Zone 15, Meters X 495805 Y 4963545		
					Unique Number Verification Information from Input Date 01/01/1990		
					Angled Drill Hole		
					Well Contractor		
					Maher Well Co. 19301 WILLIAMS, G.		
					Licensee Business Lic. or Reg. No. Name of Driller		

Remarks
SECTION MAP.