

518707

County Washington
Quad Prescott
Quad ID 102D

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

Entry Date 01/11/1994
Update Date 02/14/2014
Received Date

Well Name BOYD, WAYNE	Township 27	Range 20	Dir Section W 11	Subsection CABADD	Well Depth 360 ft.	Depth Completed 360 ft.	Date Well Completed 06/02/1993
Elevation 878 ft.	Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary	Drill Fluid Foam
Address C/W 7575 QUADRANT AV S HASTINGS MN 55033					Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness GRAVEL 0 4 BROWN SOFT SANDSTONE 4 22 YELLOW SOFT LIMESTONE 22 290 BROWN HARD SANDSTONE 290 360 BROWN SOFT					Well Hydrofractured? Yes ☐ No ☐ From To		
					Casing Type Step down Joint Welded		
					Drive Shoe? Yes ☒ No ☐ Above/Below		
					Casing Diameter Weight Hole Diameter 4 in. To 330 ft. 10.79 lbs./ft. 12 in. To 22 ft. 8 in. To 22 ft. 25 lbs./ft. 8 in. To 330 ft. 4 in. To 360 ft.		
					Open Hole From 330 ft. To 360 ft.		
					Screen? ☐ Type Make		
					Static Water Level 205 ft. land surface Measure 05/30/1993		
					Pumping Level (below land surface)		
					Wellhead Completion Pitless adapter manufacturer MAASS Model 4J1 ☐ 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 5 Cubic yards 0 ft. 330 ft.		
					Nearest Known Source of Contamination 110 feet Southeast Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No		
					Pump ☐ Not Installed Date Installed 05/30/1993 Manufacturer's name FAIRBANKS MORSE Model Number M92-22- HP 1 Volt 230 Length of drop pipe 252 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 St.Peter Sandstone Aquifer Jordan Last Strat Jordan Sandstone Depth to Bedrock 4 ft Located by Minnesota Geological Survey Locate Method Digitized - scale 1:24,000 or larger - Irregular section System UTM - NAD83, Zone 15, Meters X 517864 Y 4965194 Unique Number Verification Address verification Input Date 07/25/1997		
					Angled Drill Hole		
					Well Contractor Carlson Well Drill 19649 MAHER, T. Licensee Business Lic. or Reg. No. Name of Driller		