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County Goodhue
Quad
Quad ID

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

Entry Date11/18/2008
Update Date03/10/2014
Received Date04/30/2008

Well Name HARVEY, DAVE	Township 112	Range 13	Dir W	Section 28	Subsection AAD	Well Depth 500 ft.	Depth Completed 500 ft.	Date Well Completed 04/15/2008			
Elevation	Elev. Method					Drill Method Air Rotary	Drill Fluid Foam				
Address						Use domestic	Status Active				
Well 32042 OAK RIDGE AVE. WA LAKE CITY MN 55041						Well Hydrofractured? Yes ☐ No ☒ From To					
Stratigraphy Information Geological MaterialFromTo (ft.)ColorHardness SOIL01BLACKSOFT CLAY118BROWNSOFT LIMESTONE18160BROWNHARD SANDSTONE160265BROWNSOFT SANDSTONE265310GRAYMEDIUM SANDSTONE310480GREENSOFT SANDSTONE480500LT. GRYSOFT						Casing Type Single casing		Joint Welded			
						Drive Shoe? Yes ☒ No ☐		Above/Below			
						Casing Diameter		Weight		Hole Diameter	
						4 in. To		438 ft. 10.79 lbs./ft.		12 in. To 18 ft.	
						8 in. To		18 ft. 25 lbs./ft.		8 in. To 438 ft.	
										4 in. To 500 ft.	
						Open Hole		From 438 ft. To 500 ft.			
						Screen?		Type		Make	
Static Water Level						383 ft. land surface Measure 03/18/2008					
Pumping Level (below land surface)											
Wellhead Completion						Pitless adapter manufacturer WHITEWATER Model SU4 ☐ 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 7 Cubic yards ft. 438 ft.					
Nearest Known Source of Contamination						60 feet Northwes Direction Sewer Type Well disinfected upon completion? ☒ Yes ☐ No					
Pump						☐ Not Installed Date Installed 04/02/2008 Manufacturer's name J CLASS Model Number 15S1014P- HP 2 Volt 230 Length of drop pipe 421 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 Last Strat Aquifer Located by Depth to Bedrock ft Locate Method System UTM - NAD83, Zone 15, Meters X Y Unique Number Verification Input Date					
Angled Drill Hole											
Well Contractor						Carlson Well Drilling, Inc. 1461 PAUL/TOM Licensee Business Lic. or Reg. No. Name of Driller					