

791931

County Chisago
Quad
Quad ID

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

Entry Date07/29/2013
Update Date07/29/2013
Received Date01/18/2013

Well Name DOWD, BRAD	Township 35	Range 21	Dir W	Section 32	Subsection null	Well Depth 170 ft.	Depth Completed 170 ft.	Date Well Completed 07/25/2012
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address						Use domestic	Status Active	
C/W 36087 FALCON WA NORTH BRANCH MN 55056						Well Hydrofractured? Yes ☐ No ☐ From To		
Stratigraphy Information						Casing Type Single casing Joint		
						Drive Shoe? Yes ☐ No ☐ Above/Below		
Geological Material						Casing Diameter Weight Hole Diameter		
SAND						4 in. To 160 ft. lbs./ft. 8 in. To 50 ft.		
CLAY						78 111 6.2 in. To 170 ft.		
CLAY & GRAVEL								
SAND								
						Open Hole From ft. To ft.		
						Screen? ☒ Type slotted pipe Make PLASTIC		
						Diameter Slot/Gauze Length Set		
						4 in. 12 10 ft. 160 ft. 170 ft.		
						Static Water Level		
						37 ft. land surface Measure 07/25/2012		
						Pumping Level (below land surface)		
						60 ft. 1 hrs. Pumping at 20 g.p.m.		
						Wellhead Completion		
						Pitless adapter manufacturer SNAPPY 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		
						other 4 Sacks ft. 50 ft.		
						Nearest Known Source of Contamination		
						100 feet South Direction Sewer Type		
						Well disinfected upon completion? ☒ Yes ☐ No		
						Pump ☐ Not Installed Date Installed 07/25/2012		
						Manufacturer's name SCHAEFER		
						Model Number F2M72- HP 0.75 Volt 230		
						Length of drop pipe 66 ft Capacity 12 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 Aquifer		
						Last Strat Depth to Bedrock ft		
						Located by		
						Locate Method		
						System UTM - NAD83, Zone 15, Meters X Y		
						Unique Number Verification Input Date		
						Angled Drill Hole		
						Well Contractor		
						Schroepfer Well Drilling, Inc. 2115 SCHROEPFER, T		
						Licensee Business Lic. or Reg. No. Name of Driller		