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County Isanti
Quad
Quad ID

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

Entry Date
Update Date 07/11/2008
Received Date 10/25/2007

Well Name BASS, AL/ACE	Township 36	Range 23	Dir W	Section 31	Subsection null	Well Depth 171 ft.	Depth Completed 171 ft.	Date Well Completed 10/24/2007
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address C/W 540 329TH AV NE CAMBRIDGE MN 55008						Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness SAND 0 60 CLAY 60 160 SAND 160 171						Well Hydrofractured? Yes ☐ No ☒ From To		
						Casing Type Single casing	Joint	
						Drive Shoe? Yes ☐ No ☐	Above/Below	
						Casing Diameter 4 in. To 161 ft. 2 lbs./ft.	Hole Diameter 8 in. To 20 ft. 6.2 in. To 171 ft.	
						Open Hole From ft. To ft.		
						Screen? ☒	Type plastic	Make BIG FOOT
						Diameter 4 in.	Slot/Gauze 15	Length 10 ft.
						Set 161 ft.	To 171 ft.	
						Static Water Level 10 ft. land surface Measure 10/24/2007		
						Pumping Level (below land surface) 120 ft. 1 hrs. Pumping at 20 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 high solids bentonite 3 Sacks 0 ft. 30 ft.								
Nearest Known Source of Contamination 55 feet North Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No								
Pump ☒ Not Installed Date Installed Manufacturer's name Model Number HP Volt Length of drop pipe ft Capacity g.p. Typ								
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 Lauren Mccullough Well 1427 RHOADES, H Licensee Business Lic. or Reg. No. Name of Driller								

Remarks
PUMP & PTILESS INSTALLED BY ACE PUMP