

693765

County Crow Wing
Quad
Quad ID

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

Entry Date
Update Date 11/08/2004
Received Date 06/16/2003

Well Name YOUNG,	Township 43	Range 32	Dir W	Section 16	Subsection DDD	Well Depth 63 ft.	Depth Completed 63 ft.	Date Well Completed 05/30/2003
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address Well STAGHORN DR BRAINERD MN 56401						Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness SAND 0 8 BROWN SOFT GRAVEL 8 42 BROWN MEDIUM GRAVEL 42 54 GRAY MEDIUM SAND 54 63 GRAY MEDIUM						Well Hydrofractured? Yes ☐ No ☒ From To		
						Casing Type Single casing Joint		
						Drive Shoe? Yes ☐ No ☒ Above/Below		
						Casing Diameter Weight Hole Diameter 4 in. To 55 ft. 3 lbs./ft. 8 in. To 63 ft.		
						Open Hole From ft. To ft.		
						Screen? ☒ Type Make JOHNSON Diameter Slot/Gauze Length Set 3 in. 15 8 ft. 55 ft. 63 ft.		
						Static Water Level 18 ft. null Measure 05/30/2003		
						Pumping Level (below land surface) ft. hrs. Pumping at 11 g.p.m.		
						Wellhead Completion Pitless adapter manufacturer BAKER Model BULLDOG ☐ 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 5 Sacks 0 ft. 50 ft.		
Nearest Known Source of Contamination 50 feet East Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No								
Pump ☐ Not Installed Date Installed 06/09/2003 Manufacturer's name STA RITE Model Number HP 0.5 Volt 230 Length of drop pipe 43 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 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 Northland Drilling, Inc. 49697 BALLOU, C. Licensee Business Lic. or Reg. No. Name of Driller								