

697201

County Crow Wing
Quad Baxter
Quad ID 212D

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

Entry Date

Update Date 10/18/2016

Received Date 12/03/2003

Well Name I.S.D.	Township 133	Range 29	Dir W	Section 13	Subsection CDCBBB	Well Depth 114 ft.	Depth Completed 104 ft.	Date Well Completed 08/15/2003
Elevation 1207.4	Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address						Use irrigation	Status Active	
Contact 300 QUINCE ST BRAINERD MN 56401						Well Hydrofractured? Yes ☐ No ☐ From To		
Well RR BAXTER MN 56425						Casing Type Single casing Joint Welded		
Stratigraphy Information						Drive Shoe? Yes ☐ No ☒ Above/Below		
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter Weight Hole Diameter		
FINE SAND		0	24	BROWN		12 in. To 84 ft. 49.56 lbs./ft. 17. in. To 114 ft.		
SAND & GRAVEL		24	65	BROWN				
FINE SAND		65	76	BROWN				
GRAVEL & ROCK		76	96	BROWN				
GRAVEL & ROCK		96	108	VARIED				
ROCKS W/CLAY		108	114	BROWN				
						Open Hole From ft. To ft.		
						Screen? ☒ Type stainless Make JOHNSON		
						Diameter Slot/Gauze Length Set		
						12 in. 25 20 ft. 84 ft. 104 ft.		
						Static Water Level		
						27 ft. land surface Measure 08/15/2003		
						Pumping Level (below land surface)		
						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		
						neat cement 1 Cubic yards 0 ft. 74 ft.		
						Nearest Known Source of Contamination		
						feet Direction Type		
						Well disinfected upon completion? ☒ Yes ☐ No		
						Pump ☐ Not Installed Date Installed 08/15/2003		
						Manufacturer's name GRUNDFOS		
						Model Number HP 50 Volt 460		
						Length of drop pipe 84 ft Capacity 425 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 Quat. Water		
						Last Strat pebbly sand/silt/clay- Depth to Bedrock ft		
						Located by Minnesota Department of Health		
						Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or		
						System UTM - NAD83, Zone 15, Meters X 401423 Y 5131175		
						Unique Number Verification Information from Input Date 02/22/2008		
						Angled Drill Hole		
						Well Contractor		
						L.t.p. Enterprises, Inc. 91686 VERDECK, D		
						Licensee Business Lic. or Reg. No. Name of Driller		