

760886

County

Crow Wing

Quad

Brainerd

Quad ID

211C

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date

07/15/2008

Update Date

01/15/2014

Received Date

11/17/2008

Well Name Township Range Dir Section Subsection FRANKE, CRAIG 133 28 W 18 DDCCDB					Well Depth 77 ft.		Depth Completed 77 ft.		Date Well Completed 11/07/2008	
Elevation 1198 Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary		Drill Fluid Bentonite			
Address Contact 12536 CAMWOOD TR BAXTER MN 56425					Use domestic		Status Active			
Stratigraphy Information Geological Material From To (ft.) Color Hardness SAND 0 22 BROWN SOFT SAND 22 31 GRAY SOFT CLAY 31 66 GRAY MEDIUM SAND/ROCKS 66 77 GRAY SFT-MED					Well Hydrofractured? Yes No From To		Well Hydrofractured? Yes No From To			
					Casing Type Single casing		Joint Joint			
					Drive Shoe? Yes No Above/Below		Drive Shoe? Yes No Above/Below			
					Casing Diameter Weight Hole Diameter		Casing Diameter Weight Hole Diameter			
					4 in. To 69 ft. 3 lbs./ft. 8 in. To 77 ft.		4 in. To 69 ft. 3 lbs./ft. 8 in. To 77 ft.			
					Open Hole From ft. To ft.		Open Hole From ft. To ft.			
					Screen? Type stainless Make JOHNSON		Screen? Type stainless Make JOHNSON			
					Diameter Slot/Gauze Length Set		Diameter Slot/Gauze Length Set			
					3 in. 15 8 ft. 69 ft. 77 ft.		3 in. 15 8 ft. 69 ft. 77 ft.			
					Static Water Level 31 ft. land surface Measure 05/23/2008					Static Water Level 31 ft. land surface Measure 05/23/2008
Pumping Level (below land surface) ft. hrs. Pumping at 15 g.p.m.					Pumping Level (below land surface) ft. hrs. Pumping at 15 g.p.m.					
Wellhead Completion Pitless adapter manufacturer BAKER Model BULLDOG					Wellhead Completion Pitless adapter manufacturer BAKER Model BULLDOG					
Casing Protection 12 in. above grade At-grade (Environmental Wells and Borings ONLY)					Casing Protection 12 in. above grade At-grade (Environmental Wells and Borings ONLY)					
Grouting Information Well Grouted? Yes No Not Specified					Grouting Information Well Grouted? Yes No Not Specified					
Material Amount From To					Material Amount From To					
bentonite 6 Sacks ft. 40 ft.					bentonite 6 Sacks ft. 40 ft.					
Nearest Known Source of Contamination 0 feet Direction Type					Nearest Known Source of Contamination 0 feet Direction Type					
Well disinfected upon completion? Yes No					Well disinfected upon completion? Yes No					
Pump Not Installed Date Installed 11/07/2008					Pump Not Installed Date Installed 11/07/2008					
Manufacturer's name SCHAEFER					Manufacturer's name SCHAEFER					
Model Number HP 0.5 Volt 230					Model Number HP 0.5 Volt 230					
Length of drop pipe 56 ft Capacity 12 g.p. Typ Submersible					Length of drop pipe 56 ft Capacity 12 g.p. Typ Submersible					
Abandoned Does property have any not in use and not sealed well(s)? Yes No					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					Variance Was a variance granted from the MDH for this well? Yes No					
Miscellaneous First Bedrock Aquifer Quat. buried					Miscellaneous First Bedrock Aquifer Quat. buried					
Last Strat sand +larger-gray Depth to Bedrock ft					Last Strat sand +larger-gray Depth to Bedrock ft					
Located by Minnesota Department of Health					Located by Minnesota Department of Health					
Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or					Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or					
System UTM - NAD83, Zone 15, Meters X 403863 Y 5131008					System UTM - NAD83, Zone 15, Meters X 403863 Y 5131008					
Unique Number Verification Info/GPS from data Input Date 06/02/2008					Unique Number Verification Info/GPS from data Input Date 06/02/2008					
Angled Drill Hole					Angled Drill Hole					
Well Contractor Northland Drilling, Inc. 1933 PUGH, G.					Well Contractor Northland Drilling, Inc. 1933 PUGH, G.					
Licensee Business Lic. or Reg. No. Name of Driller					Licensee Business Lic. or Reg. No. Name of Driller					
Minnesota Well Index Report			760886		Printed on 10/02/2026 HE-01205-15					