

613943

County Meeker
Quad Hutchinson
Quad ID 108B

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

Entry Date

Update Date 03/10/2014

Received Date 06/14/2004

Well Name SIEMSAN,					Township 118	Range 30	Dir W	Section 36	Subsection CCCDAA	Well Depth 270 ft.					Depth Completed 270 ft.					Date Well Completed 00/00/2004																			
Elevation 1128					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary										Drill Fluid Bentonite																			
Address Well 68094 COMMON ST HUTCHINSON MN 55350															Use domestic					Status Active																			
Well Hydrofractured? Yes ☐ No ☐															From					To																			
Stratigraphy Information															Casing Type Single casing					Joint																			
Drive Shoe? Yes ☐ No ☐															Above/Below																								
Casing Diameter 4 in. To 260 ft.															Weight lbs./ft.					Hole Diameter 8 in. To 30 ft. 6 in. To 270 ft.																			
Geological Material CLAY CLAY SANDY CLAY SAND GRAVEL															From 0 23 106 256					To (ft.) 23 106 256 270					Color BROWN GRAY GRAY BROWN					Hardness MEDIUM MEDIUM MEDIUM MEDIUM									
Open Hole															From ft.					To ft.																			
Screen? ☒															Type plastic					Make JOHNSON																			
Diameter in.															Slot/Gauze Length 10 ft.					Set 260 ft.					270 ft.														
Static Water Level 50 ft. land surface															Measure					00/00/2004																			
Pumping Level (below land surface) 260 ft. 2 hrs. Pumping at 42 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														
neat cement															1.5 Cubic yards					30 ft.					260 ft.														
															2 Sacks					ft.					30 ft.														
Nearest Known Source of Contamination															feet					Direction					Type														
Well disinfected upon completion? ☐ Yes ☐ No																																							
Pump ☐ Not Installed															Date Installed					00/00/2004																			
Manufacturer's name															STA-RITE																								
Model Number															10SP4D02I					HP					0.75					Volt					230				
Length of drop pipe															60 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					Quat. buried				
Last Strat															sand +larger-brown					Depth to Bedrock					ft														
Located by															Minnesota Department of Health																								
Locate Method															GPS SA Off (averaged) (15 meters)																								
System															UTM - NAD83, Zone 15, Meters					X					389878					Y					4981640				
Unique Number Verification																				Input Date					08/04/2004														
Angled Drill Hole																																							
Well Contractor															Barrick, Leroy Well															43607					SEGLAR, G.				
Licensee Business																				Lic. or Reg. No.										Name of Driller									