

133032

County McLeod
Quad Hutchinson
Quad ID 108A

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

Entry Date 04/11/1988
Update Date 02/14/2014
Received Date

Well Name GENSMER,					Township 117	Range 29	Dir W	Section 22	Subsection BBBABC	Well Depth 114 ft.		Depth Completed 114 ft.		Date Well Completed 08/28/1978			
Elevation 1109					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary		Drill Fluid					
Address C/W 15947 220TH ST HUTCHINSON MN 55350										Use domestic		Status Active					
Stratigraphy Information Geological Material From To (ft.) Color Hardness TOP SOIL 0 2 BLACK CLAY 2 8 YELLOW SANDY & SANDY CLAY 8 18 YELLOW SANDY CLAY 18 86 GRAY SANDY CLAY & 86 94 GRAY SAND 94 114 VARIED										Well Hydrofractured? Yes ☐ No ☐ From To							
										Casing Type Single casing				Joint Threaded			
										Drive Shoe? Yes ☐ No ☐ Above/Below 1 ft.							
										Casing Diameter 4 in. To 110 ft. lbs./ft.				Hole Diameter 6.2 in. To 114 ft.			
										Open Hole From ft. To ft.							
										Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 4 in. 18 4 ft. 110 ft. 114 ft.							
										Static Water Level 55 ft. land surface Measure 08/28/1978							
										Pumping Level (below land surface) 60 ft. 1 hrs. Pumping at 60 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 bentonite ft. ft.							
Nearest Known Source of Contamination 75 feet Northwes Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No																	
Pump ☐ Not Installed Date Installed 08/29/1978 Manufacturer's name DEMPSTER Model Number MFB3-7582 HP 0.75 Volt 230 Length of drop pipe 63 ft Capacity 16 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 Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 396185 Y 4976636 Unique Number Verification Information from Input Date 08/18/2005																	
Angled Drill Hole																	
Well Contractor Fredrickson's 08317 DRURY, D. Licensee Business Lic. or Reg. No. Name of Driller																	