

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: <u>Reno</u>		<u>SW 1/4 NE 1/4 NE 1/4</u>	<u>4</u>	T <u>23</u> S	R <u>5</u> <u>EW</u>		
Distance and direction from nearest town or city?			Street address of well if located within city? <u>3408 Syler Dr Hutchinson</u>				
2 WATER WELL OWNER: <u>John Bair</u>							
RR#, St. Address, Box #: <u>3408 Syler Dr</u>			Board of Agriculture, Division of Water Resources				
City, State, ZIP Code: <u>Hutchinson, KS 67501</u>			Application Number:				
3 DEPTH OF COMPLETED WELL: <u>125</u> ft. Bore Hole Diameter: <u>10</u> in. to <u>46</u> ft., and <u>5 1/2</u> in. to <u>125</u> ft.							
Well Water to be used as:							
☒ Domestic		☐ 3 Feedlot		☐ 11 Injection well			
☐ 2 Irrigation		☐ 4 Industrial		☐ 12 Other (Specify below)			
☐ 5 Public water supply		☐ 6 Oil field water supply		☐ 8 Air conditioning			
☐ 7 Lawn and garden only		☐ 9 Dewatering		☐ 10 Observation well			
Well's static water level <u>56</u> ft. below land surface measured on <u>6</u> month <u>30</u> day <u>80</u> year							
Pump Test Data: Well water was <u>90</u> ft. after <u>12</u> hours pumping <u>10</u> gpm							
Est. Yield <u>12</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm							
4 TYPE OF BLANK CASING USED:							
☐ 1 Steel		☐ 3 RMP (SR)		☐ 8 Concrete tile			
☒ 2 PVC		☐ 4 ABS		☐ 9 Other (specify below)			
☐ 5 Wrought iron		☐ 6 Asbestos-Cement		☐ Casing Joints: Glued ☒ Clamped			
☐ 7 Fiberglass		☐ 8 RMP (SR)		☐ Welded			
		☐ 9 ABS		☐ Threaded			
Blank casing dia _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.							
Casing height above land surface <u>12</u> in., weight <u>3.35</u> lbs./ft. Wall thickness or gauge No <u>160</u>							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
☐ 1 Steel		☐ 3 Stainless steel		☐ 10 Asbestos-cement			
☐ 2 Brass		☐ 4 Galvanized steel		☐ 11 Other (specify)			
☐ 5 Fiberglass		☐ 6 Concrete tile		☒ 12 None used (open hole)			
Screen or Perforation Openings Are:							
☐ 1 Continuous slot		☐ 3 Mill slot		☐ 8 Saw cut			
☐ 2 Louvered shutter		☐ 4 Key punched		☒ 11 None (open hole)			
☐ 5 Gauzed wrapped		☐ 6 Wire wrapped		☐ 9 Drilled holes			
☐ 7 Torch cut		☐ 10 Other (specify)					
Screen-Perforation Dia _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.							
Screen-Perforated Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
Gravel Pack Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
5 GROUT MATERIAL: ☒ 1 Neat cement ☐ 2 Cement grout ☐ 3 Bentonite ☐ 4 Other							
Grouted Intervals: From <u>4</u> ft. to <u>14</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
What is the nearest source of possible contamination:							
☐ 1 Septic tank		☐ 4 Cess pool		☐ 10 Fuel storage			
☐ 2 Sewer lines		☐ 5 Seepage pit		☐ 11 Fertilizer storage			
☐ 3 Lateral lines		☐ 6 Pit privy		☐ 12 Insecticide storage			
☐ 7 Sewage lagoon		☐ 8 Feed yard		☒ 14 Abandoned water well			
☐ 9 Livestock pens		☐ 13 Watertight sewer lines		☐ 15 Oil well/Gas well			
☐ 16 Other (specify below)				<u>Lake</u>			
Direction from well <u>175 E</u> How many feet <u>175</u> ? Water Well Disinfected? Yes ☒ No							
Was a chemical/bacteriological sample submitted to Department? Yes _____ No ☒ If yes, date sample was submitted _____ month _____ day _____ year							
If Yes: Pump Manufacturer's name <u>Goulds</u> Model No. <u>NA</u> HP <u>1</u> Volts <u>230</u>							
Depth of Pump Intake <u>115</u> ft. Pumps Capacity rated at <u>NA</u> gal./min.							
Type of pump: ☒ 1 Submersible ☐ 2 Turbine ☐ 3 Jet ☐ 4 Centrifugal ☐ 5 Reciprocating ☐ 6 Other							
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>7</u> month <u>5</u> day <u>80</u> year							
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>382</u>							
This Water Well Record was completed on <u>1</u> month <u>29</u> day <u>81</u> year under the business name of <u>Miller Water Well Service</u> by (signature) <u>Egan Miller</u>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		<u>0</u>	<u>10</u>	<u>Dune Sand</u>			
		<u>10</u>	<u>24</u>	<u>Br Clay - layers sand</u>			
		<u>24</u>	<u>42</u>	<u>Br + Gr Clay</u>			
		<u>42</u>	<u>125</u>	<u>Red + Blue Shale</u>			
ELEVATION:							
Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. 4. _____ ft. (Use a second sheet if needed)							

OFFICE USE ONLY

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EW

SEC.

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SW 1/4 NE 1/4 NE 1/4