

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																					
County: <u>Ford</u>		<u>SE 1/4 SE 1/4 SE 1/4</u>		<u>5</u>		<u>T 28 S</u>		<u>R 23 E</u>																																					
Distance and direction from nearest town or city street address of well if located within city? <u>SW + 1s of Ford</u>																																													
2 WATER WELL OWNER: <u>Ben Zimmerman</u>																																													
RR#, St. Address, Box # :					Board of Agriculture, Division of Water Resources																																								
City, State, ZIP Code : <u>Dodge City, KS 67801</u>					Application Number:																																								
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>180</u> ft. ELEVATION:																																											
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.																																											
		WELL'S STATIC WATER LEVEL: <u>87</u> ft. below land surface measured on mo/day/yr <u>1-16-95</u>																																											
		Pump test data: Well water was <u>87</u> ft. after <u>1</u> hours pumping <u>30</u> gpm																																											
		Est. Yield <u>50</u> gpm. Well water was ft. after hours pumping gpm																																											
		Bore Hole Diameter: <u>8 3/4</u> in. to <u>180</u> ft., and in. to ft.																																											
WELL WATER TO BE USED AS:																																													
☒ Domestic ☐ 3 Feedlot ☐ 6 Oil field water supply ☐ 9 Dewatering ☐ 12 Other (Specify below) ☐ 2 Irrigation ☐ 4 Industrial ☐ 7 Lawn and garden only ☐ 10 Monitoring well																																													
Was a chemical/bacteriological sample submitted to Department? Yes.....No ☒ If yes, mo/day/yr sample was submitted																																													
Water Well Disinfected? Yes ☒ No																																													
5 TYPE OF BLANK CASING USED:																																													
☒ Steel ☐ 3 RMP (SR) ☐ 5 Wrought iron ☐ 8 Concrete tile CASING JOINTS: Glued ☒ Clamped ☒ PVC ☐ 4 ABS ☐ 6 Asbestos-Cement ☐ 9 Other (specify below) Welded ☐ 5 Fiberglass Threaded																																													
Blank casing diameter <u>5</u> in. to <u>140</u> ft., Dia. in. to ft., Dia. in. to ft.																																													
Casing height above land surface <u>24</u> in., weight lbs./ft. Wall thickness or gauge No. <u>20016</u>																																													
TYPE OF SCREEN OR PERFORATION MATERIAL:																																													
☒ Steel ☐ 3 Stainless steel ☐ 5 Fiberglass ☐ 8 RMP (SR) ☐ 10 Asbestos-cement ☐ 2 Brass ☐ 4 Galvanized steel ☐ 6 Concrete tile ☐ 9 ABS ☐ 11 Other (specify) ☐ 12 None used (open hole)																																													
SCREEN OR PERFORATION OPENINGS ARE:																																													
☐ 1 Continuous slot ☐ 3 Mill slot ☐ 5 Gauzed wrapped ☒ 6 Saw cut ☐ 11 None (open hole) ☐ 2 Louvered shutter ☐ 4 Key punched ☐ 6 Wire wrapped ☐ 9 Drilled holes ☐ 7 Torch cut ☐ 10 Other (specify)																																													
SCREEN-PERFORATED INTERVALS: From <u>140</u> ft. to <u>180</u> ft., From ft. to ft.																																													
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>180</u> ft., From ft. to ft.																																													
6 GROUT MATERIAL: ☐ 1 Neat cement ☐ 2 Cement grout ☒ 3 Bentonite ☐ 4 Other																																													
Grout Intervals: From <u>top</u> ft. to <u>20</u> ft., From ft. to ft., From ft. to ft.																																													
What is the nearest source of possible contamination:																																													
☐ 1 Septic tank ☐ 4 Lateral lines ☐ 7 Pit privy ☐ 10 Livestock pens ☒ 11 Abandoned water well ☐ 2 Sewer lines ☐ 5 Cess pool ☐ 8 Sewage lagoon ☐ 11 Fuel storage ☐ 15 Oil well/Gas well ☐ 3 Watertight sewer lines ☐ 6 Seepage pit ☐ 9 Feedyard ☐ 12 Fertilizer storage ☐ 16 Other (specify below) ☐ 13 Insecticide storage																																													
Direction from well? <u>N</u> How many feet? <u>40</u>																																													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td><u>0</u></td> <td><u>5</u></td> <td><u>Topsoil</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>5</u></td> <td><u>70</u></td> <td><u>White clay</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>70</u></td> <td><u>108</u></td> <td><u>sand + gravel</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>108</u></td> <td><u>120</u></td> <td><u>White clay + gravel</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>120</u></td> <td><u>180</u></td> <td><u>sand + gravel</u></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	<u>0</u>	<u>5</u>	<u>Topsoil</u>				<u>5</u>	<u>70</u>	<u>White clay</u>				<u>70</u>	<u>108</u>	<u>sand + gravel</u>				<u>108</u>	<u>120</u>	<u>White clay + gravel</u>				<u>120</u>	<u>180</u>	<u>sand + gravel</u>			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>1-18-95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>101</u> This Water Well Record was completed on (mo/day/yr) <u>1-24-95</u> under the business name of <u>Barrel Well Drilling, Inc.</u> by (signature) <u>Ruben A. Bartel</u>																																													