

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Butler</u>		<u>NE 1/4 NE 1/4 NE 1/4</u>		<u>17</u>		T <del>40</del> S		R <u>03</u> EW	
Distance and direction from nearest town or city street address of well if located within city? <u>from Newton on 1st 11 E + 1/2 N</u>									
2 WATER WELL OWNER: <u>Rich Aries</u>									
RR#, St. Address, Box # : <u>Elbing Kansas</u>						Board of Agriculture, Division of Water Resources			
City, State, ZIP Code						Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL <u>63</u> ft. ELEVATION:						
			Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.						
			WELL'S STATIC WATER LEVEL <u>20</u> . . . . . ft. below land surface measured on <u>mo/day/yr April 20 1995</u>						
			Pump test data: Well water was <u>30</u> . . . . . ft. after <u>1</u> . . . . . hours pumping <u>12</u> . . . . . gpm						
			Est. Yield <u>12</u> . . . . . gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm						
			Bore Hole Diameter <u>8</u> . . . . . in. to <u>63</u> . . . . . ft. and . . . . . in. to . . . . . ft.						
WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well									
① 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 <u>Livestock</u>									
Was a chemical/bacteriological sample submitted to Department? Yes . . . . . No <u>X</u> . . . . . If yes, mo/day/yr sample was submitted									
Water Well Disinfected? Yes <u>X</u> No									
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued . . . . . Clamped									
② PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>X</u>									
Blank casing diameter <u>5</u> . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.									
Casing height above land surface <u>30 in</u> . . . . . in., weight <u>200</u> . . . . . lbs./ft. Wall thickness or gauge No. <u>PVC</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 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 ⑧ Saw cut 11 None (open hole)									
2 Louvered shutter 4 Key punched <u>Screen</u> 6 Wire wrapped 9 Drilled holes									
7 Torch cut <u>10 ft</u> 10 Other (specify) <u>plain</u>									
SCREEN-PERFORATED INTERVALS: From <u>20</u> . . . . . ft. to <u>10 ft</u> . . . . . ft., From <u>10 ft</u> . . . . . ft. to <u>23 ft</u> . . . . . ft.									
From . . . . . ft. to . . . . . ft., From <u>Screen</u> . . . . . ft. to . . . . . ft.									
GRAVEL PACK INTERVALS: From <u>10</u> . . . . . ft. to <u>63</u> . . . . . ft., From . . . . . ft. to . . . . . ft.									
From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.									
6 GROUT MATERIAL: ① Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From <u>10</u> . . . . . ft. to <u>top</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 14 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? How many feet? <u>150 ft E</u>									
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS				
<u>top</u>	<u>4</u>	<u>top soil</u>							
<u>4</u>	<u>14</u>	<u>Brown clay</u>							
<u>14</u>	<u>25</u>	<u>Blue clay</u>							
<u>25</u>	<u>28</u>	<u>Rocky Blue shale</u>							
<u>28</u>	<u>50</u>	<u>Blue shale</u>							
<u>50</u>	<u>55</u>	<u>Brown shale</u>							
<u>55</u>	<u>57</u>	<u>limestone</u>							
<u>57</u>	<u>63</u>	<u>Blue clay</u>							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ① constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>April 22 1995</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>921</u> This Water Well Record was completed on (mo/day/yr) <u>April 25 1995</u> under the business name of <u>Frank Budde</u> by (signature) <u>Frank Budde</u>									