

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Butler</u>	<u>SW 1/4 SW 1/4 NW 1/4</u>	<u>26</u>	<u>T 29 S</u>	<u>R 3 E</u>

Distance and direction from nearest town or city street address of well if located within city?

3 1/2 West and 1 1/2 South of Douglass

2 WATER WELL OWNER:	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #:	Application Number:
City, State, ZIP Code:	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>120</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <u>36</u> ft. 2. <u>112</u> ft. 3. _____ ft.
	WELL'S STATIC WATER LEVEL <u>31</u> ft. below land surface measured on mo/day/yr <u>4/15/92</u>
	Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
	Est. Yield <u>60+</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
Bore Hole Diameter <u>10</u> in. to _____ ft., and _____ in. to _____ ft.	
WELL WATER TO BE USED AS:	
1 Domestic	3 Feedlot
2 Irrigation	4 Industrial
5 Public water supply	6 Oil field water supply
7 Lawn and garden only	8 Air conditioning
9 Dewatering	10 Monitoring well
11 Injection well	12 Other (Specify below)
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>✓</u> ; If yes, mo/day/yr sample was submitted _____	
Water Well Disinfected? Yes <u>✓</u> No _____	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>✓</u> Clamped _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded _____
Blank casing diameter <u>5</u> in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.			Threaded _____
Casing height above land surface <u>12+</u> in., weight <u>160</u> lbs./ft. Wall thickness or gauge No. _____			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	
3 Mill slot	8 Saw cut		
4 Key punched			
SCREEN-PERFORATED INTERVALS:	From <u>35</u> ft. to <u>45</u> ft., From _____ ft. to _____ ft.		
	From <u>100</u> ft. to <u>120</u> ft., From _____ ft. to _____ ft.		
GRAVEL PACK INTERVALS:	From <u>20</u> ft. to <u>120</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>3</u> ft. to <u>20</u> 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)
Direction from well? <u>Down slope</u>			13 Insecticide storage	
			How many feet? <u>100+</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>8</u>	<u>earth</u>			
<u>8</u>	<u>12</u>	<u>broken weathered limestone</u>			
<u>12</u>	<u>25</u>	<u>lime (hard)</u>			
<u>25</u>	<u>29</u>	<u>shale (hard)</u>			
<u>29</u>	<u>36</u>	<u>red bed</u>			
<u>36</u>	<u>54</u>	<u>lime (hard) 7-8 gal min.</u>			
<u>54</u>	<u>72</u>	<u>shale (light)</u>			
<u>72</u>	<u>95</u>	<u>shale (hard)</u>			
<u>95</u>	<u>110</u>	<u>red bed</u>			
<u>110</u>	<u>120</u>	<u>yellow lime 60 gal min +</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>4/15/92</u> and this record is true to the best of my knowledge and belief. Kansas
Water Well Contractor's License No. _____ This Water Well Record was completed on (mo/day/yr) _____
under the business name of <u>Rieser Well Drilling</u> by (signature) <u>Jerry Rieser</u>