

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Butler</u>		<u>NW 1/4 SW 1/4 SW 1/4</u>	<u>21</u>	T <u>27</u> S	R <u>4</u> E/W
Distance and direction from nearest town or city street address of well if located within city? <u>1 mile west of Augusta - 1/4 mi. East side</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>RR #1, Box 293</u>		Application Number:			
City, State, ZIP Code <u>Augusta, KS</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>85</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>74</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>32</u> ft. below land surface measured on mo/day/yr <u>11/16/89</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>30</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:			
		<input checked="" type="checkbox"/> 1 Domestic <input type="checkbox"/> 3 Feedlot <input type="checkbox"/> 6 Oil field water supply <input type="checkbox"/> 9 Dewatering <input type="checkbox"/> 12 Other (Specify below)			
		<input type="checkbox"/> 2 Irrigation <input type="checkbox"/> 4 Industrial <input type="checkbox"/> 7 Lawn and garden only <input type="checkbox"/> 10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped			
<input type="checkbox"/> 1 Steel <input type="checkbox"/> 3 RMP (SR) <input checked="" type="checkbox"/> 2 PVC <input type="checkbox"/> 4 ABS		<input type="checkbox"/> 5 Wrought iron <input type="checkbox"/> 8 Concrete tile <input type="checkbox"/> 6 Asbestos-Cement <input type="checkbox"/> 9 Other (specify below)			
Blank casing diameter <u>5</u> in. to ft. Dia. in. to ft. Dia. in. to ft.					
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:		<input checked="" type="checkbox"/> 7 PVC <input type="checkbox"/> 10 Asbestos-cement <input type="checkbox"/> 1 Steel <input type="checkbox"/> 3 Stainless steel <input type="checkbox"/> 5 Fiberglass <input type="checkbox"/> 8 RMP (SR) <input type="checkbox"/> 11 Other (specify)			
<input type="checkbox"/> 2 Brass <input type="checkbox"/> 4 Galvanized steel <input type="checkbox"/> 6 Concrete tile <input type="checkbox"/> 9 ABS <input type="checkbox"/> 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:		<input type="checkbox"/> 5 Gauzed wrapped <input type="checkbox"/> 8 Saw cut <input type="checkbox"/> 11 None (open hole) <input type="checkbox"/> 1 Continuous slot <input checked="" type="checkbox"/> 3 Mill slot <input type="checkbox"/> 6 Wire wrapped <input type="checkbox"/> 9 Drilled holes			
<input type="checkbox"/> 2 Louvered shutter <input type="checkbox"/> 4 Key punched <input type="checkbox"/> 7 Torch cut <input type="checkbox"/> 10 Other (specify)					
SCREEN-PERFORATED INTERVALS:		From <u>65</u> ft. to <u>85</u> ft. From ft. to ft. From ft. to ft. From ft. to ft.			
GRAVEL PACK INTERVALS:		From <u>20</u> ft. to <u>85</u> ft. From ft. to ft. From ft. to ft. From ft. to ft.			
6 GROUT MATERIAL:		<input type="checkbox"/> 1 Neat cement <input type="checkbox"/> 2 Cement grout <input checked="" type="checkbox"/> 3 Bentonite <input type="checkbox"/> 4 Other			
Grout Intervals: From <u>3</u> ft. to <u>20</u> ft. From ft. to ft. From ft. to ft.					
What is the nearest source of possible contamination:		<input type="checkbox"/> 10 Livestock pens <input type="checkbox"/> 14 Abandoned water well <input type="checkbox"/> 11 Fuel storage <input type="checkbox"/> 15 Oil well/Gas well <input type="checkbox"/> 12 Fertilizer storage <input type="checkbox"/> 16 Other (specify below)			
<input type="checkbox"/> 1 Septic tank <input type="checkbox"/> 4 Lateral lines <input type="checkbox"/> 7 Pit privy <input type="checkbox"/> 2 Sewer lines <input type="checkbox"/> 5 Cess pool <input checked="" type="checkbox"/> 8 Sewage lagoon <input type="checkbox"/> 3 Watertight sewer lines <input type="checkbox"/> 6 Seepage pit <input type="checkbox"/> 9 Feedyard					
Direction from well? <u>DOWN SLOPE South</u>		How many feet? <u>61 +</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>5</u>	<u>Earth</u>			
<u>5</u>	<u>20</u>	<u>Brown Clay</u>			
<u>20</u>	<u>40</u>	<u>Yellow Clay</u>			
<u>40</u>	<u>85</u>	<u>Grey Silty</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>11/16/89</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>493</u> This Water Well Record was completed on (mo/day/yr) <u>11/16/89</u>					
under the business name of <u>Reser Well Drilling</u> by (signature) <u>Jerry Reser</u>					