

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Barton</u>		<u>C</u> $\frac{1}{4}$ <u>W</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>4</u>	<u>T</u> <u>20</u> <u>S</u>	<u>R</u> <u>13</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1/4 mile west of Great Bend, Ks.</u>					
2 WATER WELL OWNER:					
RR#, St. Address, Box # :		Great Bend packing Rt. 2		Board of Agriculture, Division of Water Resources	
City, State, ZIP Code		Great Bend, Ks. 67530		Application Number: <u>495</u>	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>50</u> ft. ELEVATION: _____ ft.			
1 Mile		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>20</u> ft. below land surface measured on mo/day/yr <u>10-30-90</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield <u>na</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
Bore Hole Diameter <u>10</u> in. to <u>50</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		9 Dewatering	
2 Irrigation		4 Industrial		12 Other (Specify below)	
7 Lawn and garden only		10 Monitoring well		<u>Fire booster well</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>hth</u> No _____					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>5</u> in. to <u>40</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		Casing height above land surface <u>18</u> in., weight <u>258</u> lbs./ft. Wall thickness or gauge No. _____		CASING JOINTS: Glued <u>X</u> Clamped _____	
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC		10 Asbestos-cement	
1 Steel		3 Stainless steel		8 RMP (SR)	
2 Brass		4 Galvanized steel		11 Other (specify) _____	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	
1 Continuous slot		6 Wire wrapped		9 Drilled holes	
2 Louvered shutter		7 Torch cut		10 Other (specify) _____	
4 Key punched				11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From <u>40</u> ft. to <u>50</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>50</u> 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:		7 Pit privy		10 Livestock pens	
1 Septic tank		4 Lateral lines		11 Fuel storage	
2 Sewer lines		5 Cess pool		12 Fertilizer storage	
3 Watertight sewer lines		6 Seepage pit		13 Insecticide storage	
9 Feedyard				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
				<u>Pumping water well</u>	
Direction from well? <u>South</u>		How many feet? <u>20</u>			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	3	Sandy top soil			
3	6	Brown clay			
6	33	Sand and gravel			
33	35	Yellow brown clay			
35	38	Sand and gravel			
38	40	Brown clay			
40	57	Sand and gravel			
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>1-30-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>2-28-91</u> under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Gredia Redson</u>					
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					