

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Barton</u>		<u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>35</u>	<u>T</u> <u>19</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>3/4 miles east, 1/2 south of Great Bend, Ks.</u>					
2 WATER WELL OWNER: <u>Marvin Panning</u>					
RR#, St. Address, Box # : <u>Rt. 1- Box 60A</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Ellinwood, Ks. 67526</u>			Application Number: <u>10,689</u>		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>96</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>10</u> ft. below land surface measured on mo/day/yr <u>5-23-98</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>1800</u> gpm: Well water was <u>18</u> ft. after <u>4</u> hours pumping <u>1000</u> gpm			
		Bore Hole Diameter <u>28</u> in. to <u>96</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					
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 No <u>X</u>					
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>
		7 Fiberglass			Threaded
Blank casing diameter <u>16</u> in. to <u>56</u> ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface <u>12</u> in., weight <u>SDR 32.5</u> lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7</u> PVC 10 Asbestos-cement					
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	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	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From <u>56</u> ft. to <u>96</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>96</u> ft. to <u>18</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>hole plug</u>					
Grout Intervals: From <u>0</u> ft. to <u>18</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	<u>XXXX</u>
Direction from well? <u>east</u>		How many feet? <u>245'</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top soil			
2	22	Sand and gravel			
22	23	Brown clay			
23	30	Sand & gravel			
30	42	Dark clay			
42	94	Sand and gravel			
94	96	Yellow brown clay			
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>6-29-98</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>7-1-98</u>					
under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Frederick H. Haden</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 66620-0001 Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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