

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Barton</u>		<u>NE 1/4 NE 1/4 NE 1/4</u>	<u>14</u>	<u>T 19 S</u>	<u>R 13 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1 1/2 north 2 1/2 east of Great Bend</u>					
2 WATER WELL OWNER: <u>Pat Schoendaller</u>					
RR#, St. Address, Box # : <u>Box 676</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Great Bend, Ks. 67530</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>240</u> ft. ELEVATION:			
1 Mile		Depth(s) Groundwater Encountered 1. <u>62</u> ft. 2. <u> </u> ft. 3. <u> </u> ft.			
		WELL'S STATIC WATER LEVEL <u>105</u> ft. below land surface measured on mo/day/yr <u>1-17-83</u>			
		Pump test data: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm			
		Est. Yield <u>NA</u> gpm: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm			
		Bore Hole Diameter <u>11</u> in. to <u>240</u> ft., and <u> </u> in. to <u> </u> ft.			
WELL WATER TO BE USED AS:		5 Public water supply 8 Air conditioning 11 Injection well			
<u>1 Domestic</u> 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)					
<u>2 Irrigation</u> 4 Industrial 7 Lawn and garden only 10 Observation well					
Was a chemical/bacteriological sample submitted to Department? Yes <u> </u> No <u>X</u> ; If yes, mo/day/yr sample was submitted <u> </u>					
Water Well Disinfected? Yes <u>HTH</u> No <u> </u>					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued <u>X</u> Clamped <u> </u>	
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)		Welded <u> </u>	
		7 Fiberglass		Threaded <u> </u>	
Blank casing diameter <u>5</u> in. to <u>210</u> ft., Dia. <u> </u> in. to <u> </u> ft., Dia. <u> </u> in. to <u> </u> ft.					
Casing height above land surface <u>18</u> in., weight <u> </u> lbs./ft. Wall thickness or gauge No. <u>258</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass		7 PVC 10 Asbestos-cement			
2 Brass 4 Galvanized steel 6 Concrete tile		8 RMP (SR) 11 Other (specify) <u> </u>			
		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) <u> </u>			
SCREEN-PERFORATED INTERVALS: From <u>210</u> ft. to <u>240</u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft.					
From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft.					
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>240</u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft.					
From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u> </u>					
Grout Intervals: From <u>0</u> ft. to <u>10</u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> 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? <u>east</u> How many feet? <u>90</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Top soil			
5	20	Clay			
20	35	Fire clay, sandy			
35	60	Brown clay w/streaks of rock			
60	65	Clay and sand rock			
65	80	Clay			
80	130	Fire clay			
130	167	Fire clay, gray shale			
167	168	Sand rock			
168	183	Shale			
183	200	Rock and shale mixed			
200	240	Sand rock			
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>2-28-83</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>3-10-83</u> under the business name of <u>Rosencrantz-Bemis Ent.</u> by (signature) <u>Lola Dodson</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					