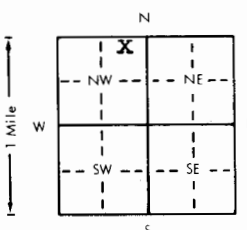


Fe Bldg 6-2-80

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: <u>Barton</u>		<u>NE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>34</u>	<u>T 19</u> <u>S</u>	<u>R 14</u> <u>E/W</u>		
Distance and direction from nearest town or city? <u>2 1/2 W. of Great Bend</u>			Street address of well if located within city?				
2 WATER WELL OWNER: <u>City of Great Bend</u>							
RR#, St. Address, Box #: <u>Expo Bldg.</u>			Board of Agriculture, Division of Water Resources				
City, State, ZIP Code: <u>Great Bend, Ks. 67530</u>			Application Number:				
3 DEPTH OF COMPLETED WELL: <u>90</u> ft. Bore Hole Diameter: <u>12 1/4</u> in. to <u>90</u> ft., and _____ in. to _____ ft.							
Well Water to be used as:							
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 Observation well			
Well's static water level: <u>13</u> ft. below land surface measured on _____ month <u>2</u> day <u>80</u> year							
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							
4 TYPE OF BLANK CASING USED:							
1 Steel		3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)			
<u>2 PVC</u>		4 ABS	7 Fiberglass				
Blank casing dia: <u>6</u> in. to <u>70</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.							
Casing height above land surface: <u>18</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>280</u>							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
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	<u>8 Saw cut</u>	11 None (open hole)		
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes			
			7 Torch cut	10 Other (specify)			
Screen-Perforation Dia: <u>6</u> in. to <u>90</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.							
Screen-Perforated Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
Gravel Pack Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
5 GROUT MATERIAL: <u>1 Neat cement</u> 2 Cement grout 3 Bentonite 4 Other							
Grouted Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
What is the nearest source of possible contamination:							
<u>1 Septic tank</u>		4 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well		
2 Sewer lines		5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well		
3 Lateral lines		6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)		
Direction from well <u>N</u> How many feet <u>200</u> Water Well Disinfected? Yes <u>HTH</u> No							
Was a chemical/bacteriological sample submitted to Department? Yes <u>yes</u> No _____ If yes, date sample was submitted <u>4</u> month <u>2</u> day <u>80</u> year							
If Yes: Pump Manufacturer's name <u>Red Jacket</u> Model No. <u>6EC</u> HP <u>3</u> Volts <u>230</u>							
Depth of Pump Intake <u>63</u> ft. Pumps Capacity rated at <u>80</u> gal./min.							
Type of pump: <u>1 Submersible</u> 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other							
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on _____ month <u>15</u> day <u>80</u> year							
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 _____ month <u>27</u> day <u>80</u> year under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Freddie Rodson</u>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	2	Top soil			
		2	9	Brown & black clay			
		9	57	Sand and gravel			
		57	60	Brown clay			
		60	90	Sand and gravel			
		90		yellow brown clay			
ELEVATION: <u>upland</u>							
Depth(s) Groundwater Encountered 1. <u>13</u> ft. 2. _____ ft. 3. _____ ft. 4. _____ ft. (Use a second sheet if needed)							

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.