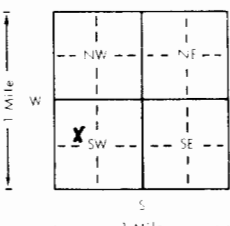


1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number		Range Number	
County: <u>Barton</u>		<u>SE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	<u>5</u>		<u>T 20 S</u>		<u>R 12 E/W</u>	
Distance and direction from nearest town or city? <u>1 S. of Great Bend to Harts Corner Rd. 4 1/2 E. 1/2 N. into field</u>				Street address of well if located within city?				
2 WATER WELL OWNER: <u>Kennith Dewerff</u>								
RR#, St. Address, Box #				Board of Agriculture, Division of Water Resources				
City, State, ZIP Code: <u>Ellinwood, Ks. 67526</u>				Application Number: <u>33 655</u>				
3 DEPTH OF COMPLETED WELL: <u>68</u> ft. Bore Hole Diameter: <u>29</u> in. to ft. and in. to ft.								
Well Water to be used as:								
1 Domestic			3 Feedlot			5 Public water supply		
2 Irrigation			4 Industrial			6 Oil field water supply		
7 Lawn and garden only			8 Air conditioning			9 Dewatering		
10 Observation well			11 Injection well			12 Other (Specify below)		
Well's static water level: <u>11</u> ft. below land surface measured on <u>1</u> month <u>25</u> day <u>80</u> year								
Pump Test Data: Well water was <u>23 1/2</u> ft. after <u>1</u> hours pumping <u>800</u> gpm								
Est. Yield <u>1400</u> gpm: Well water was <u>30</u> ft. after <u>2</u> hours pumping <u>1200</u> gpm								
4 TYPE OF BLANK CASING USED:								
1 Steel			3 RMP (SR)			5 Wrought iron		
2 PVC			4 ABS			6 Asbestos-Cement		
7 Fiberglass			8 Concrete tile			9 Other (specify below)		
Casing Joints: Glued			Clamped			Welded		
Threaded								
Blank casing dia <u>16</u> in. to <u>48</u> ft. Dia in. to ft. Dia in. to ft.								
Casing height above land surface <u>12</u> in. weight lbs. ft. Wall thickness or gauge No <u>7</u>								
TYPE OF SCREEN OR PERFORATION MATERIAL:								
1 Steel			3 Stainless steel			5 Fiberglass		
2 Brass			4 Galvanized steel			6 Concrete tile		
7 PVC			8 RMP (SR)			10 Asbestos-cement		
11 Other (specify)			12 None used (open hole)					
Screen or Perforation Openings Are:								
1 Continuous slot			3 Mill slot			5 Gauzed wrapped		
2 Louvered shuttle			4 Key punched			6 Wire wrapped		
7 Torch cut			8 Saw cut			11 None (open hole)		
Screen-Perforation Dia <u>16</u> in. to <u>68</u> ft. Dia in. to ft. Dia in. to ft.								
Screen-Perforated Intervals: From <u>48</u> ft. to <u>68</u> ft. From ft. to ft. From ft. to ft.								
Gravel Pack Intervals: From <u>10</u> ft. to <u>68</u> ft. From ft. to ft. From ft. to ft.								
5 GROUT MATERIAL: <u>Neat cement</u> 2 Cement grout 3 Bentonite 4 Other								
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft. From ft. to ft. From ft. to ft.								
What is the nearest source of possible contamination:								
1 Septic tank			4 Cess pool			7 Sewage lagoon		
2 Sewer lines			5 Seepage pit			8 Feed yard		
3 Lateral lines			6 Pit privy			9 Livestock pens		
10 Fuel storage			11 Fertilizer storage			14 Abandoned water well		
12 Insecticide storage			13 Watertight sewer lines			15 Oil well Gas well		
16 Other (specify below)								
Direction from well <u>West</u> How many feet <u>150</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>1</u> month <u>25</u> day <u>80</u> year Pump Installed? Yes <u>yes</u> No								
If Yes: Pump Manufacturer's name <u>Western Land Roller</u> Model No <u>3-12BHC</u> HP <u>50</u> Volts <u>460</u>								
Depth of Pump Intake <u>60</u> ft. Pumps Capacity rated at <u>900</u> gal. min.								
Type of pump: 1 Submersible <u>Turbine</u> 3 Jet 4 Centrifugal 5 Reciprocating 6 Other								
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>5</u> month <u>1</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 <u>5</u> month <u>28</u> day <u>80</u> year under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>John Rodson</u>								
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		0	4	Top sand				
		4	10	Brown sandy clay				
		10	69	Sand and gravel				
		69	75	Brown clay				
ELEVATION: <u>Upland</u>								
Depth(s) Groundwater Encountered 1. 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.								