

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: <u>Sedgwick</u>		<u>NE 1/4 SW 1/4 SW 1/4</u>	<u>8</u>	<u>T 25 S</u>	<u>R 2 EW</u>		
Distance and direction from nearest town or city? <u>3 West Bentley 1/4 N West in field</u>			Street address of well if located within city?				
2 WATER WELL OWNER:							
RR#, St. Address, Box # : <u>Larry Williams</u>			Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : <u>Halstead Bank, Halstead, Kans. 67056</u>			Application Number:				
3 DEPTH OF COMPLETED WELL. 39 ft. Bore Hole Diameter. <u>30</u> in. to <u>0</u> ft., and 39 in. to <u>39</u> ft.							
Well Water to be used as:							
1 Domestic		3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well		
2 Irrigation		4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)		
7 Lawn and garden only		10 Observation well					
Well's static water level <u>13' 6"</u> ft. below land surface measured on <u>1</u> month <u>1200</u> day <u>1200</u> year							
Pump Test Data : Well water was <u>24</u> ft. after <u>1</u> hours pumping <u>1200</u> gpm							
Est. Yield <u>1200</u> gpm: Well water was <u>24</u> ft. after <u>1</u> hours pumping <u>1200</u> gpm							
4 TYPE OF BLANK CASING USED:							
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: Glued <u>Clamped</u> <u>X</u>		
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded		
			7 Fiberglass		Threaded		
Blank casing dia <u>16</u> in. to <u>0</u> ft., Dia <u>24</u> in. to <u>0</u> ft., Dia <u>0</u> in. to <u>0</u> ft.							
Casing height above land surface <u>12</u> in., weight <u>50</u> lbs./ft. Wall thickness or gauge No <u>3/16</u>							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement		
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)		
					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-Perforation Dia <u>16</u> in. to <u>26</u> ft., Dia <u>39</u> in. to <u>0</u> ft., Dia <u>0</u> in. to <u>0</u> ft.							
Screen-Perforated Intervals <u>X</u> From <u>0</u> ft. to <u>10</u> ft., From <u>10</u> ft. to <u>30</u> ft., From <u>30</u> ft. to <u>39</u> ft.							
Gravel Pack Intervals <u>X</u> From <u>0</u> ft. to <u>10</u> ft., From <u>10</u> ft. to <u>30</u> ft., From <u>30</u> ft. to <u>39</u> ft.							
5 GROUT MATERIAL:							
1 Neat cement		2 Cement grout	3 Bentonite	4 Other			
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft., From <u>10</u> ft. to <u>30</u> ft., From <u>30</u> ft. to <u>39</u> ft.							
What is the nearest source of possible contamination <u>X</u>							
1 Septic tank		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)		
				13 Watertight sewer lines			
Direction from well <u>0</u> How many feet <u>0</u> ? Water Well Disinfected? Yes <u>No</u> <u>X</u>							
Was a chemical/bacteriological sample submitted to Department <u>X</u> Yes <u>No</u> : If yes, date sample was submitted <u>month</u> <u>day</u> <u>year</u> Pump Installed? Yes <u>X</u> <u>No</u>							
If Yes: Pump Manufacturer's name <u>WHR</u> Model No. <u>2 Stage 120H HP 20</u> Volts <u>20</u>							
Depth of Pump Intake <u>30</u> ft. Pumps Capacity rated at <u>1200</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 <u>X</u> This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>Oct</u> month <u>26</u> day <u>79</u> year <u>1979</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 <u>Oct.</u> month <u>26</u> day <u>1979</u> year under the business name of <u>Rosencrantz Bemis Ent. Inc.</u> by (signature) <u>Mike Flaws</u>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	3	Top Soil			
		3	5	Brown Clay			
		5	39	Red Medium Sand, Fairly Loose Gravel			
		39	45	Clay			
ELEVATION:							
Depth(s) Groundwater Encountered 1. <u>1</u> ft. 2. <u>1</u> ft. 3. <u>1</u> ft. 4. <u>1</u> ft. (Use a second sheet if needed)							

OFFICE USE ONLY

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R

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END

SEC.

NE 1/4 SW 1/4 SW 1/4

SW 1/4