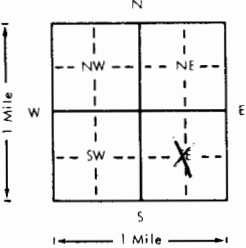


1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number		Range Number	
County: <u>Barton</u>		$\frac{1}{4}$ C $\frac{1}{4}$ SE $\frac{1}{4}$	22		T 20 S		R 12 E/W	
Distance and direction from nearest town or city? <u>5S, 7E, $\frac{1}{2}$N of Great Bend</u>				Street address of well if located within city?				
2 WATER WELL OWNER: <u>A. J. Wilson</u>								
RR#, St. Address, Box # : <u>Rt. 2</u>								
City, State, ZIP Code : <u>Ellinwood, Ks. 67526</u>								
Board of Agriculture, Division of Water Resources Application Number: <u>34785</u>								
3 DEPTH OF COMPLETED WELL ... <u>113</u> ... ft. Bore Hole Diameter... <u>29</u> ... in. to... <u>113</u> ... 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		
			10 Observation well			9 Dewatering		
						11 Injection well		
						12 Other (Specify below)		
Well's <u>static</u> water level... <u>39</u> ... ft. below land surface measured on... <u>12</u> ... month... <u>1</u> ... day... <u>80</u> ... year								
Pump Test Data : Well water was... <u>62</u> ... ft. after... <u>1</u> ... hours pumping... <u>1200</u> ... gpm								
Est. Yield <u>1400</u> gpm: Well water was... <u>72</u> ... ft. after... <u>1 1/2</u> ... hours pumping... <u>1400</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 <u>X</u>		
						Threaded...		
Blank casing dia... <u>16</u> ... in. to... <u>80</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>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)		
						9 ABS		
						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 shutter			4 Key punched			6 Wire wrapped		
						7 Torch cut		
						8 Saw cut		
						9 Drilled holes		
						10 Other (specify)		
						11 None (open hole)		
Screen-Perforation Dia... <u>16</u> ... in. to... <u>113</u> ... ft., Dia... in. to... ft., Dia... in. to... ft.								
Screen-Perforated Intervals: From... <u>80</u> ... ft. to... <u>113</u> ... ft., From... ft. to... ft., From... ft. to... ft.								
Gravel Pack Intervals: From... <u>10</u> ... ft. to... <u>135</u> ... ft., From... ft. to... ft., From... ft. to... 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... 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		
						12 Insecticide storage		
						13 Watertight sewer lines		
						14 Abandoned water well		
						15 Oil well/Gas well		
						16 Other (specify below)		
Direction from well... <u>South East</u> ... How many feet... <u>1600</u> ... ? Water Well Disinfected? Yes... <u>HTH</u> ... No								
Was a chemical/bacteriological sample submitted to Department? Yes... No <u>X</u> ... If yes, date sample was submitted... month... day... year: Pump Installed? Yes... <u>X</u> ... No								
If Yes: Pump Manufacturer's name... <u>Aurora</u> ... Model No. <u>3stg. 12R 2MHP</u> ... <u>80</u> ... Volts								
Depth of Pump Intake... <u>90</u> ... ft. Pumps Capacity rated at... <u>1000</u> ... gal./min.								
Type of pump:								
1 Submersible			2 Turbine			3 Jet		
4 Centrifugal			5 Reciprocating			6 Other		
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on... <u>3</u> ... month... <u>6</u> ... day... <u>81</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>4</u> ... month... <u>14</u> ... day... <u>81</u> ... year under the business name of <u>Rosencrantz-Bemis Ent.</u> by (signature) <u>A. J. Wilson</u>								
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:								
		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		0	15	Top soil				
		15	17	Small gravel				
		17	20	Brown clay				
		20	25	Brown clay				
		25	35	Brown clay w/sand				
		35	40	Sand and small gravel				
40	110	Sand and gravel						
110	135	Sand						
ELEVATION:								
Depth(s) Groundwater Encountered 1... <u>39</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.								