

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: <u>Pawnee</u>		<u>SW 1/4 NW 1/4 SW 1/4</u>	<u>34</u>	<u>T 22 S</u>	<u>R 15 EW</u>		
Distance and direction from nearest town or city? <u>2 N, 6 1/2 E</u> <u>of Look</u>			Street address of well if located within city?				
2 WATER WELL OWNER: <u>Bill McKown</u>							
RR#, St. Address, Box #: <u>Box 1164</u>			Board of Agriculture, Division of Water Resources				
City, State, ZIP Code: <u>Great Bend, Ks 67530</u>			Application Number: <u>32016</u>				
3 DEPTH OF COMPLETED WELL: <u>45</u> ft. Bore Hole Diameter: <u>29</u> in. to <u>45</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			
				9 Dewatering			
				11 Injection well			
				12 Other (Specify below)			
Well's static water level: <u>25'</u> ft. below land surface measured on <u>5</u> month <u>14</u> day <u>80</u> year							
Pump Test Data: Well water was <u>38</u> ft. after <u>1</u> hours pumping <u>600</u> gpm							
Est. Yield <u>1050</u> gpm: Well water was <u>40</u> ft. after <u>1 1/2</u> hours pumping <u>800</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 <input checked="" type="checkbox"/> _____			
				Threaded _____			
Blank casing dia <u>1 1/2</u> in. to <u>45</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)			
				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			
				11 None (open hole)			
Screen-Perforation Dia <u>1 1/2</u> in. to <u>45</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.							
Screen-Perforated Intervals: From <u>45</u> ft. to <u>65</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
Gravel Pack Intervals: From <u>10</u> ft. to <u>65</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? <u>X</u>							
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>N</u> How many feet <u>3 1/4 mile</u> ? Water Well Disinfected? Yes <u>HTH</u> No							
Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" type="checkbox"/> No _____ If yes, date sample was submitted <u>5</u> month <u>14</u> day <u>80</u> year							
If Yes: Pump Manufacturer's name <u>Western Land Roller</u> Model No. <u>4 stage 100H</u> HP <u>40</u> Volts <u>460</u>							
Depth of Pump Intake <u>50</u> ft. Pumps Capacity rated at <u>900</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>6</u> month <u>30</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>7</u> month <u>14</u> day <u>80</u> year under the business name of <u>Rosenkrantz-Bemis</u> by (signature) <u>Dora Dodson</u>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	3	Sandy top soil			
		3	13	Grey & brown sandy clay			
		13	17	fine sand & gravel			
		17	58	sand & gravel			
		58	59	tan clay			
		59	62	sand & gravel			
		62	65	clay & dark brown sand rock			
ELEVATION:							
Depth(s) Groundwater Encountered 1. <u>25</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.							