

<b>1 LOCATION OF WATER WELL:</b>		<b>Fraction</b>		<b>Section Number</b>		<b>Township Number</b>		<b>Range Number</b>																																																																																																																	
County: <u>Pratt</u>		<u>SW 1/4 SE 1/4 SW 1/4</u>		<u>16</u>		<u>T 28 S</u>		<u>R 12 EW</u>																																																																																																																	
Distance and direction from nearest town or city street address of well if located within city? <u>4 1/4 east, 2 south of Pratt, Ks.</u>																																																																																																																									
<b>2 WATER WELL OWNER:</b> <u>Russell Fincham</u>																																																																																																																									
RR#, St. Address, Box # : <u>20089 Lake Rd.</u>						Board of Agriculture, Division of Water Resources																																																																																																																			
City, State, ZIP Code : <u>Pratt, Ks. 67124</u>						Application Number: <u>42,125</u>																																																																																																																			
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>				<b>4 DEPTH OF COMPLETED WELL</b> <u>171</u> <b>ft.</b> <b>ELEVATION:</b> .....																																																																																																																					
<div style="text-align: center;"><p>1 Mile</p></div>				Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.																																																																																																																					
				WELL'S STATIC WATER LEVEL <u>78</u> ft. below land surface measured on mo/day/yr <u>11-9-99</u>																																																																																																																					
				Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm																																																																																																																					
				Est. Yield <u>1000</u> gpm: Well water was <u>87</u> ft. after <u>3</u> hours pumping <u>900</u> gpm																																																																																																																					
				Bore Hole Diameter <u>28</u> in. to <u>170</u> ft., and ..... in. to ..... ft.																																																																																																																					
WELL WATER TO BE USED AS:																																																																																																																									
5 Public water supply      8 Air conditioning      11 Injection well																																																																																																																									
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 Monitoring well																																																																																																																									
Was a chemical/bacteriological sample submitted to Department? Yes.....No <u>X</u> .....; If yes, mo/day/yr sample was submitted																																																																																																																									
Water Well Disinfected? Yes ..... No <u>X</u>																																																																																																																									
<b>5 TYPE OF BLANK CASING USED:</b>																																																																																																																									
1 Steel      3 RMP (SR)      5 Wrought iron      8 Concrete tile      CASING JOINTS: Glued <u>X</u> ... Clamped .....																																																																																																																									
2 PVC      4 ABS      6 Asbestos-Cement      9 Other (specify below)      Welded .....																																																																																																																									
7 Fiberglass      Threaded .....																																																																																																																									
Blank casing diameter <u>16</u> in. to <u>111</u> ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.																																																																																																																									
Casing height above land surface <u>12</u> in., weight <u>Sch 40</u> lbs./ft. Wall thickness or gauge No. ....																																																																																																																									
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>																																																																																																																									
1 Steel      3 Stainless steel      5 Fiberglass      7 PVC      10 Asbestos-cement																																																																																																																									
2 Brass      4 Galvanized steel      6 Concrete tile      8 RMP (SR)      11 Other (specify) .....																																																																																																																									
9 ABS      12 None used (open hole)																																																																																																																									
<b>SCREEN OR PERFORATION OPENINGS ARE:</b>																																																																																																																									
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) .....																																																																																																																									
<b>SCREEN-PERFORATED INTERVALS:</b> From <u>110</u> ft. to <u>170</u> ft., From ..... ft. to ..... ft.																																																																																																																									
From ..... ft. to ..... ft., From ..... ft. to ..... ft.																																																																																																																									
<b>GRAVEL PACK INTERVALS:</b> From <u>170</u> ft. to <u>20</u> ft., From ..... ft. to ..... ft.																																																																																																																									
From ..... ft. to ..... ft., From ..... ft. to ..... ft.																																																																																																																									
<b>6 GROUT MATERIAL:</b> 1 Neat cement      2 Cement grout      3 Bentonite      4 Other <u>Hole plug</u>																																																																																																																									
Grout Intervals: From <u>20</u> ft. to <u>0</u> ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.																																																																																																																									
What is the nearest source of possible contamination:																																																																																																																									
1 Septic tank      4 Lateral lines      7 Pit privy      10 Livestock pens      14 Abandoned water well																																																																																																																									
2 Sewer lines      5 Cess pool      8 Sewage lagoon      11 Fuel storage      15 Oil well/Gas well																																																																																																																									
3 Watertight sewer lines      6 Seepage pit      9 Feedyard      12 Fertilizer storage      16 Other (specify below)																																																																																																																									
13 Insecticide storage      None																																																																																																																									
Direction from well? ..... How many feet? .....																																																																																																																									
<table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th colspan="2">FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>PLUGGING INTERVALS</th></tr></thead><tbody><tr><td>0</td><td>3</td><td></td><td>Top soil</td><td></td><td></td><td></td></tr><tr><td>3</td><td>12</td><td></td><td>Brown and whit clay</td><td></td><td></td><td></td></tr><tr><td>12</td><td>20</td><td></td><td>Rusty dark colored sand and gravel</td><td></td><td></td><td></td></tr><tr><td>20</td><td>27</td><td></td><td>Brown clay</td><td></td><td></td><td></td></tr><tr><td>27</td><td>33</td><td></td><td>Sand and clay mixed</td><td></td><td></td><td></td></tr><tr><td>33</td><td>48</td><td></td><td>Brown and white clay</td><td></td><td></td><td></td></tr><tr><td>48</td><td>60</td><td></td><td>Sand and clay mixed</td><td></td><td></td><td></td></tr><tr><td>60</td><td>75</td><td></td><td>Brown and white clay and white rock</td><td></td><td></td><td></td></tr><tr><td>75</td><td>147</td><td></td><td>Sand and gravel coarse loose clay streak at 132'</td><td></td><td></td><td></td></tr><tr><td>147</td><td>157</td><td></td><td>Brown white and gray clay</td><td></td><td></td><td></td></tr><tr><td>157</td><td>171</td><td></td><td>Sand and gravel medium loose</td><td></td><td></td><td></td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr></tbody></table>										FROM		TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3		Top soil				3	12		Brown and whit clay				12	20		Rusty dark colored sand and gravel				20	27		Brown clay				27	33		Sand and clay mixed				33	48		Brown and white clay				48	60		Sand and clay mixed				60	75		Brown and white clay and white rock				75	147		Sand and gravel coarse loose clay streak at 132'				147	157		Brown white and gray clay				157	171		Sand and gravel medium loose																															
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<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11-17-99</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 (mo/day/yr) <u>11-23-99</u> under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Media Hedson</u>																																																																																																																									
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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																																																																																									

OFFICE USE ONLY

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