

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																																																			
County: <u>Barton</u>		$\frac{1}{4}$ S $\frac{1}{2}$ $\frac{1}{4}$ SW $\frac{1}{4}$		35		T 19 S		R 15 E/W																																																																																																																			
Distance and direction from nearest town or city street address of well if located within city? <u>7 3/4 west of Great Bend 3/4 south</u>																																																																																																																											
2 WATER WELL OWNER: <u>Donald Beahm</u> RR#, St. Address, Box # : <u>Great Bend, ks. 67530</u> City, State, ZIP Code : <u>Board of Agriculture, Division of Water Resources</u> Application Number: _____																																																																																																																											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: <u>60</u> ft. ELEVATION: _____																																																																																																																								
			Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>30</u> ft. below land surface measured on mo/day/yr <u>6-28-90</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>na</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>10</u> in. to <u>60</u> ft., and _____ in. to _____ 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 Monitoring well <u>stock well</u> 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 <u>HTH</u> No _____																																																																																																																								
			5 TYPE OF BLANK CASING USED:																																																																																																																								
			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>5</u> in. to <u>40</u> in. Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft. Casing height above land surface <u>1 1/2</u> ft. in., weight <u>258</u> lbs./ft. Wall thickness or gauge No. _____																																																																																																																								
			TYPE OF SCREEN OR PERFORATION MATERIAL: 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) _____ 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-PERFORATED INTERVALS: From <u>40</u> ft. to <u>60</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>40</u> ft., From <u>45</u> ft. to <u>60</u> ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																																																																											
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>hole plug 40 to 45'</u>																																																																																																																											
Grout Intervals: From <u>0</u> ft. to <u>20</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>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>2 1/2</td> <td>top soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2 1/2</td> <td>12</td> <td>Light brown clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>12</td> <td>39</td> <td>Brown & white clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>39</td> <td>40</td> <td>Brown clay broken rock</td> <td></td> <td></td> <td></td> </tr> <tr> <td>40</td> <td>42</td> <td>Brown clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>42</td> <td>50</td> <td>Fire clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>50</td> <td>62</td> <td>Fire clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>62</td> <td></td> <td>Blue gray shale</td> <td></td> <td></td> <td></td> </tr> <tr><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></tr> <tr><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></tr> <tr><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></tr> <tr><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></tr> <tr><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></tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2 1/2	top soil				2 1/2	12	Light brown clay				12	39	Brown & white clay				39	40	Brown clay broken rock				40	42	Brown clay				42	50	Fire clay				50	62	Fire clay				62		Blue gray shale																																																															
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-6-90</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>7-25-90</u> under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Freddie Rodson</u>																																																																																																																											