

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																															
County: <u>Stafford</u>		<u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$		<u>22</u>		<u>T</u> <u>24</u> <u>S</u>		<u>R</u> <u>13</u> <u>5W</u>																																																																															
Distance and direction from nearest town or city street address of well if located within city? <u>3 1/8 south 3/4 east of St. John, Ks.</u>																																																																																							
2 WATER WELL OWNER:																																																																																							
RR#, St. Address, Box # : <u>Allen Drilling</u> Board of Agriculture, Division of Water Resources																																																																																							
City, State, ZIP Code : <u>Box 1389 Great Bend, Ks. 67530</u> Application Number: <u>920393</u>																																																																																							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>120</u> ft. ELEVATION:																																																																																					
		Depth(s) Groundwater Encountered <u>1.40</u> ft. 2. ft. 3. ft.																																																																																					
		WELL'S STATIC WATER LEVEL <u>xxxxxx</u> ft. below land surface measured on mo/day/yr <u>11-9-92</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 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)																																																																																					
		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 in. to <u>100</u> ft., Dia in. to ft., Dia in. to ft.																																																																																							
Casing height above land surface <u>2</u> ft., 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) 9 ABS 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																																																																																							
SCREEN-PERFORATED INTERVALS: From <u>100</u> ft. to <u>120</u> ft., From ft. to ft.																																																																																							
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>120</u> ft., From ft. to ft.																																																																																							
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>hole plug</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																																																																																							
Direction from well? <u>south</u> How many feet? <u>200'</u>																																																																																							
<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>5</td> <td>Sandy top soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>41</td> <td>Brown and white clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>41</td> <td>47</td> <td>Fine sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>47</td> <td>61</td> <td>Brown & white clay, white rock with small sand streaks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>61</td> <td>72</td> <td>Sand and gravel loose fine to medium</td> <td></td> <td></td> <td></td> </tr> <tr> <td>72</td> <td>80</td> <td>Brown & white clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>80</td> <td>82</td> <td>Sand and gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>82</td> <td>87</td> <td>Brown clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>87</td> <td>89</td> <td>Sand and gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>89</td> <td>90</td> <td>Brown and white clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>90</td> <td>95</td> <td>Brown and white clay with sand mixed</td> <td></td> <td></td> <td></td> </tr> <tr> <td>95</td> <td>120</td> <td>Sand and gravel clean loose medium</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	5	Sandy top soil				5	41	Brown and white clay				41	47	Fine sand				47	61	Brown & white clay, white rock with small sand streaks				61	72	Sand and gravel loose fine to medium				72	80	Brown & white clay				80	82	Sand and gravel				82	87	Brown clay				87	89	Sand and gravel				89	90	Brown and white clay				90	95	Brown and white clay with sand mixed				95	120	Sand and gravel clean loose medium			
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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>11-9-92</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>11-17-92</u> under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Freda Jackson</u>																																																																																							