

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>NW</u> $\frac{1}{4}$		<u>35</u>		<u>T 23 S</u>		<u>R 14 E/W</u>										
Distance and direction from nearest town or city street address of well if located within city? <u>3 1/8 west 1/8 north of St. John</u>																		
2 WATER WELL OWNER: <u>Meryle Heyen</u> <u>Allen Drilling</u>																		
RR#, St. Address, Box #: <u>St. John, Ks.</u> <u>Box 1389</u> Board of Agriculture, Division of Water Resources																		
City, State, ZIP Code: <u>Great Bend, Ks. 67530</u> Application Number: <u>T84-106</u>																		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>80</u> ft. ELEVATION:																
N 1 Mile W E S <table border="1" style="margin: auto; text-align: center;"><tr><td> </td><td>X</td><td> </td></tr><tr><td>NW</td><td></td><td>NE</td></tr><tr><td>SW</td><td></td><td>SE</td></tr></table>			X		NW		NE	SW		SE	Depth(s) Groundwater Encountered 1. <u>19</u> ft. 2. ft. 3. ft.							
			X															
		NW		NE														
		SW		SE														
		WELL'S STATIC WATER LEVEL <u>37</u> ft. below land surface measured on mo/day/yr <u>2-20-84</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>1.0</u> in. to <u>8.0</u> in. to in. to in.																		
WELL WATER TO BE USED AS:																		
1 Domestic 3 Feedlot <u>6 Oil field water supply</u> 9 Dewatering 12 Other (Specify below)																		
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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 <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																		
3 Fiberglass Threaded																		
Blank casing diameter <u>5</u> in. to <u>6.0</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>2.58</u>																		
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																		
7 Torch cut 10 Other (specify)																		
SCREEN-PERFORATED INTERVALS: From <u>60</u> ft. to <u>80</u> ft., From ft. to ft.																		
From ft. to ft., From ft. to ft.																		
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>80</u> ft., From ft. to ft.																		
From ft. to ft., From ft. to ft.																		
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other																		
Grout 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 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>west</u> How many feet? <u>80</u>																		
FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG								
0		2		Top soil														
2		19		Brown clay														
19		34		Sand & gravel & clay layers														
34		74		Sand and gravel														
74		80		Clay														
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>2-20-84</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>3-6-84</u>																		
under the business name of <u>Rosencrantz-Bemis Ent.</u> by (signature) <u>Lora Dodson</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.																		

OFFICE USE ONLY

T

23

R

14

EOD

SEC.

35

SW 1/4

NE 1/4

NW 1/4