

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Stafford</u>		<u>C</u> <u>e$\frac{1}{2}$</u> <u>$\frac{1}{4}$</u> <u>e$\frac{1}{2}$</u> <u>$\frac{1}{4}$</u> <u>SE</u> <u>$\frac{1}{4}$</u>	<u>16</u>	<u>T</u> <u>24</u> <u>S</u>	<u>R</u> <u>14</u> <u>NEW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>5 1/8 east of Macksville</u>					
2 WATER WELL OWNER: <u>Jim Doran</u> RR#, St. Address, Box # : City, State, ZIP Code : <u>St. John, Ks.</u> Board of Agriculture, Division of Water Resources Application Number: <u>38,771</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>109</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>44</u> ft. below land surface measured on mo/day/yr <u>12-31-90</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>700</u> gpm: Well water was <u>68</u> ft. after <u>1</u> hours pumping <u>600</u> gpm			
		Bore Hole Diameter <u>30</u> in. to <u>109</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) <u>2 Irrigation</u> 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 <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>16</u> in. to <u>58</u> ft., Dia. <u>78</u> to <u>98</u> in. to ft., Dia. in. to ft.					
Casing height above land surface <u>12</u> in., weight SDR <u>32.5</u> lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7 PVC</u> 10 Asbestos-cement					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)					
2 Brass 4 Galvanized steel 6 Concrete tile 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>58</u> ft. to <u>78</u> ft., From <u>98</u> ft. to <u>109</u> ft.					
From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>109</u> ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
6 GROUT MATERIAL: <u>1 Neat cement</u> 2 Cement grout 3 Bentonite 4 Other					
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?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	37	Brown clay			
37	43	White clay			
43	53	Sand and gravel			
53	58	Clay			
58	78	Sand and gravel			
78	82	Yellow brown clay			
82	96	White clay			
96	109	Sand and gravel			
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>1-3-91</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>2-11-91</u> under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Fredia Rodson</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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

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