

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number				
County: <u>Stafford</u>		<u>c/w 1/4 e 1/4 se 1/4 nw 1/4</u>	<u>14</u>	<u>T 24 S</u>	<u>R 14 NEW</u>				
Distance and direction from nearest town or city street address of well if located within city? <u>6 3/4 east of Macksville, Ks.</u>									
2 WATER WELL OWNER:		Emphasis Oil							
RR#, St. Address, Box # :		Box 506							
City, State, ZIP Code :		Russell, Ks. 67665							
		Board of Agriculture, Division of Water Resources Application Number: <u>900231</u>							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>50</u> ft. ELEVATION:							
N 1 Mile W E S <table border="1" style="margin: auto; text-align: center;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		NW	NE						
		SW	SE						
		WELL'S STATIC WATER LEVEL <u>12</u> ft. below land surface measured on mo/day/yr <u>June 8, 1990</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 1/2</u> in. to <u>30</u> 50 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 <u>hth</u> No									
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped							
1 Steel 3 RMP (SR)		Welded							
2 PVC 4 ABS		Threaded							
Blank casing diameter <u>0</u> in. to <u>30</u> ft., Dia		in. to ft., Dia							
Casing height above land surface <u>12</u> in., weight <u>258</u> lbs./ft.		Wall thickness or gauge No.							
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement							
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)		12 None used (open hole)							
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS									
SCREEN OR PERFORATION OPENINGS ARE:		8 Saw cut 11 None (open hole)							
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes		10 Other (specify)							
2 Louvered shutter 4 Key punched 7 Torch cut									
SCREEN-PERFORATED INTERVALS:		From <u>30</u> ft. to <u>50</u> ft., From ft. to ft.							
		From ft. to ft., From ft. to ft.							
GRAVEL PACK INTERVALS:		From <u>12</u> ft. to <u>50</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>12</u> ft., From ft. to ft.		From ft. to ft.							
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well							
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well		16 Other (specify below)							
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage									
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage									
Direction from well? <u>south west</u>		How many feet? <u>50</u>							
FROM TO LITHOLOGIC LOG		FROM TO		PLUGGING INTERVALS					
0	2 1/2	Top soil							
2 1/2	12	Sandy brown clay							
12	34	Sand and gravel							
34	49	sand with little clay streaks							
49	50	Sand and gravel							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6-8-90</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>9-14-90</u> under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Freddie 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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.									

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