

1 LOCATION OF WATER WELL: County: <u>Stafford</u>		Fraction <u>ne 1/4 ne 1/4 nw 1/4</u>		Section Number <u>25</u>		Township Number <u>T 22 S</u>		Range Number <u>R 12 E/W</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>1/2 north - 3 1/2 East of Hudson, Ks.</u>									
2 WATER WELL OWNER: <u>L. D. Drilling</u>		RR#, St. Address, Box #: <u>RT. 1 Box 183B</u>		Board of Agriculture, Division of Water Resources					
City, State, ZIP Code: <u>Great Bend, Ks. 67530</u>		Application Number: <u>T85-1026</u>							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>115</u> ft. ELEVATION: _____							
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>26</u> ft. below land surface measured on mo/day/yr <u>12-12-85</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>12</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>10</u> in. to <u>11 1/2</u> in. and _____ in. to _____ in. 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 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 _____ 7 Fiberglass Threaded _____ Blank casing diameter <u>5</u> in. to <u>9 1/2</u> in. Dia. _____ in. to _____ in. Dia. _____ in. to _____ in. Dia. _____ Casing height above land surface <u>18</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>258</u>							
		TYPE OF SCREEN OR PERFORATION MATERIAL:							
SCREEN OR PERFORATION OPENINGS ARE:		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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____							
SCREEN-PERFORATED INTERVALS:		From <u>9 1/2</u> ft. to <u>11 1/2</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>11 1/2</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?		How many feet? <u>150</u>							
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG							
0	3	Sandy top soil							
3	11	Gray clay							
11	14	Find sand							
14	35	Brown & white clay							
35	88	Brown & gray clay							
88	94	Brown sandy clay & sand mixed							
94	115	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>12-12-85</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>1-7-85</u>									
under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Media 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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.									