

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number			
County: <u>Stafford</u>		<u>ne 1/4 SW 1/4 SW 1/4</u>		<u>18</u>		<u>T 25 S</u>		<u>R 13 E/W</u>			
Distance and direction from nearest town or city street address of well if located within city? <u>8 1/4 south-1 1/4 west of St. John, Ks.</u>											
2 WATER WELL OWNER:		Wheatstate Drilling Co.									
RR#, St. Address, Box # :		Box 947									
City, State, ZIP Code :		Pratt, Ks. 67124									
Board of Agriculture, Division of Water Resources Application Number: <u>T05-154</u>											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>100</u> ft. ELEVATION:									
		Depth(s) Groundwater Encountered 1. <u>23</u> ft. 2. ft. 3. ft.									
		WELL'S STATIC WATER LEVEL <u>27</u> ft. below land surface measured on mo/day/yr <u>3-29-85</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>100</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)									
		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>h</u> No											
5 TYPE OF BLANK CASING USED:		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u>Clamped.....									
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below) Welded.....									
2 PVC 4 ABS		7 Fiberglass Threaded.....									
Blank casing diameter 10 in. to <u>80</u> in. 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>258</u>											
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 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:		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>80</u> ft. to <u>100</u> ft., From ft. to ft.											
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>100</u> 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)											
Direction from well? <u>west</u> How many feet? <u>130</u>											
FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
0		4		Sandy top soil							
4		18		Brown clay							
18		45		Brown & white sandy clay							
45		52		Sand and gravel							
52		62		Gray & brown clay							
62		98		Sand and gravel							
98		102		Brown & white clay and white rock							
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>3-29-85</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>6-3-85</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL											