

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Barton		1/4 C 1/4 SW 1/4		17		T 20 S		R 13 E/W	
Distance and direction from nearest town or city street address of well if located within city? 3 1/2 south-1 3/4 west of Great Bend, Ks.									
2 WATER WELL OWNER: Steve Titus									
RR#, St. Address, Box #: Rt. 2									
City, State, ZIP Code: Great Bend, Ks.									
Board of Agriculture, Division of Water Resources									
Application Number: 37,439									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:									
4 DEPTH OF COMPLETED WELL: 144 ft. ELEVATION:									
Depth(s) Groundwater Encountered 1. 14 ft. 2. ft. 3. ft.									
WELL'S STATIC WATER LEVEL 15 ft. below land surface measured on mo/day/yr 11-8-84									
Pump test data: Well water was ft. after hours pumping gpm									
Est. Yield gpm: Well water was 60 ft. after 2 hours pumping 1000 gpm									
Bore Hole Diameter 29 in. to 144 ft., and in. to									
WELL WATER TO BE USED AS:									
1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well									
2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)									
7 Lawn and garden only 10 Observation well									
Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted									
Water Well Disinfected? Yes hthNo									
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X									
7 Fiberglass Threaded									
Blank casing diameter 16 in. to 94 ft., Dia in. to ft., Dia in. to ft.									
Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. 7 ga.									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement									
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)									
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 94 ft. to 144 ft., From ft. to ft.									
From ft. to ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 10 ft. to 144 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 0 ft. to 10 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 LITHOLOGIC LOG									
0 5 Top soil									
5 15 Clay									
15 32 Sand and gravel									
32 35 Clay streaks									
35 58 Sand and gravel									
58 74 Clay mixed with sand									
74 94 Clay mixed with gravel									
94 142 Sand and gravel									
142 150 Clay and sand stone dark brown									
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) 4-22-85 and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 5-15-85									
under the business name of Rosencrantz-Bemis by (signature) Fredia Madison									
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.									