

1 LOCATION OF WATER WELL: County: Barton		Fraction SE 1/4 SE 1/4 SE 1/4		Section Number 26	Township Number T 19 S	Range Number R 14	EW
Distance and direction from nearest town or city street address of well if located within city? 3/4 miles west of Great Bend, Ks.							
2 WATER WELL OWNER: RR#, St. Address, Box # City, State, ZIP Code		Buffalo Township RR 4 Great Bend, Ks. 67530			Board of Agriculture, Division of Water Resources Application Number: 943		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E S 1 Mile		4 DEPTH OF COMPLETED WELL: 68 ft. ELEVATION: Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 12 ft. below land surface measured on mo/day/yr 3-21-96 Pump test data: Well water was ft. after hours pumping gpm Est. Yield na gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 10 in. to 68 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 X; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes hth No					
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS Blank casing diameter 5 in. to 52 ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface 2 in. weight 258 lbs./ft. Wall thickness or gauge No.		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded 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 52 ft. to 68 ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 68 ft. to 15 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 hole plug Grout Intervals: From 15 ft. to 0 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) drainage ditch Direction from well? West How many feet? 300		FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS 0 3 Top soil 3 8 Brown clay 8 26 Sand and gravel clean, coarse, loose 26 31 Brown clay 31 36 Sand and gravel medium loose 36 44 Brown clay 44 68 Sand and gravel clean, coarse, loose					
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) 4-15-96 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) 4-30-96 under the business name of Rosencrantz-Bemis by (signature) Fredia Hedson							
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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.							