

1 LOCATION OF WATER WELL: County: Barton		Fraction C 1/4 W 1/4 SW 1/4	Section Number 22	Township Number T 19 S	Range Number R 11 E/W
Distance and direction from nearest town or city street address of well if located within city? 2 1/2 east-1 1/4 north of Ellinwood, Ks.					
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		Marie Zsarn Ellinwood, Ks. 67526		Board of Agriculture, Division of Water Resources Application Number: 36589	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL: 50 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 14 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 16 ft. below land surface measured on mo/day/yr 5-11-83 Pump test data: Well water 27 ft. after 1 hour pumping 500 gpm Est. Yield 650 gpm: Well water 30 ft. after 2 hours pumping 600 gpm Bore Hole Diameter 29 in. to 50 ft., and in. to ft. 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 hth No			
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 7 Fiberglass Threaded Blank casing diameter 16 in. to 30 ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface 18 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 30 ft. to 50 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 10 ft. to 50 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 4 Dark top soil 4 16 1/2 Dark brown clay 16 54 1/2 Sand and gravel 54 83 1/2 Tan sandy clay 83 85 23 tan sandy clay with streaks of sand stone					
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) 10-3-84 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) 12-27-84 under the business name of Rosencrantz-Bemis by (signature) Lora Dodson 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.					