

1 LOCATION OF WATER WELL: County: Barton		Fraction: N 2 1/4 NW 1/4 SE 1/4		Section Number: 23	Township Number: T 20 S	Range Number: R 19 E/W
Distance and direction from nearest town or city street address of well if located within city? 3 3/4 south 2 1/2 east of Great Bend, Ks.						
2 WATER WELL OWNER: Allen Drilling RR#, St. Address, Box #: Box 1389 City, State, ZIP Code: Great Bend, Ks. 67530 Board of Agriculture, Division of Water Resources Application Number: T85-1098						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram of a 36-section grid with 'X' in the SE section of the SW quarter. A scale bar indicates 1 mile.]						
4 DEPTH OF COMPLETED WELL: 80 ft. ELEVATION: Depth(s) Groundwater Encountered: 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: 35 ft. below land surface measured on mo/day/yr 12-27-85 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 80 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 X Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter: 5 in. to 60 ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface: 18 in., weight lbs./ft. Wall thickness or gauge No. 258 TYPE OF SCREEN OR PERFORATION MATERIAL: 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) 9 ABS 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 60 ft. to 80 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 10 ft. to 80 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 Direction from well? north west How many feet? 150						
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG 0 5 Dark top soil 5 28 Tan clay 28 73 Medium sand and gravel 73 76 Gray clay 76 80 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) 12-27-85 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) 1-7-86 under the business name of Rosencrantz-Bemis by (signature) Fredia Holborn 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.						