

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Barton		SW 1/4 SE 1/4 SE 1/4		2		T 19 S		R 12 E/W	
Distance and direction from nearest town or city street address of well if located within city?									
4 North, 1 1/4 West of Ellinwood									
2 WATER WELL OWNER: Bonita Tyson									
RR#, St. Address, Box #: BOX 198					Board of Agriculture, Division of Water Resources				
City, State, ZIP Code: Otis, KS. 67565					Application Number: 410				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: 90 ft. ELEVATION:						
1 Mile W E S N SW SE NW NE			Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 68 ft. below land surface measured on mo/day/yr 6/14/89 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 90 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) 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 70 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 18 in., weight 258 lbs./ft. Wall thickness or gauge No.									
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) 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 70 ft. to 90 ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 20 ft. to 90 ft., From ft. to ft.									
6 GROUT MATERIAL:									
1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 20 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 How many feet? 70									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 3 Top Soil									
3 7 Sandy Brown Clay									
7 32 Brown Clay									
32 50 Brown Clay, Soft, Some Fine Sand									
50 60 Brown Clay									
60 90 Brown Clay W/ Fine Sand Streaks									
90 Blue Gray Clay									
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) 6/19/89 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) 6/22/89 under the business name of Rosencrantz- Bemis by (signature) Fredia Rodson									
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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.									