

1 LOCATION OF WATER WELL: County: Butler SE 1/4 NE 1/4 SE 1/4 2 Township Number T 28 S Range Number R 4 E/W

Distance and direction from nearest town or city street address of well if located within city? 1/2 E of Augusta

2 WATER WELL OWNER: Charles Macy Augusta, Mo. RR#, St. Address, Box #: 12683 SW Stemway 67010 Board of Agriculture, Division of Water Resources City, State, ZIP Code: Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 36-section grid with the center section (16) marked with an 'X']

4 DEPTH OF COMPLETED WELL: 145 ft. ELEVATION: 125 ft. Depth(s) Groundwater Encountered: 1 125 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: 50 ft. below land surface measured on mo/day/yr Pump test data: Well water was ft. after hours pumping gpm Est. Yield 30 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter: 7 1/2 in. to 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 X 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 Threaded 7 Fiberglass Blank casing diameter 5 in. to 60 ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface 18 in., weight 160 lbs./ft. Wall thickness or gauge No. 214 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 10 Other (specify) 7 Torch cut SCREEN-PERFORATED INTERVALS: From 60 ft. to 145 ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: 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 3 ft. to 23 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 How many feet?

Direction from well? FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 2 Soil
2 8 Rock
8 23 Clay
23 145 Shale & Lime

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) 6/17/96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 251 This Water Well Record was completed on (mo/day/year) 6/29/96 under the business name of Winter Well Drilling by (signature) Charles Winter

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.