

1 LOCATION OF WATER WELL: County: Rooks Fraction: NE 1/4 NW 1/4 SW 1/4 Section Number: 35 Township Number: T 9 S Range Number: R 18 EW

Distance and direction from nearest town or city street address of well if located within city? 300 South Madison, Plainville, Kansas

2 WATER WELL OWNER: E. L. Post RR#, St. Address, Box #: 800 South Madison City, State, ZIP Code: Plainville, Kansas 67663 Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram of a 4-section grid with NW, NE, SW, SE labels]

4 DEPTH OF COMPLETED WELL: 73 ft. ELEVATION: Upland Depth(s) Groundwater Encountered: 1 40 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: 13 ft. below land surface measured on mo/day/yr: 1/15/1983 Pump test data: Well water was 43 ft. after 1 hours pumping 20 gpm Est. Yield 20 gpm: Well water was ... ft. after ... hours pumping ... gpm Bore Hole Diameter: 9 in. to 73 ft., and ... in. to ... ft. WELL WATER TO BE USED AS: 7 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 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 X No

5 TYPE OF BLANK CASING USED: 2 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 53 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. 26

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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: 8 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 53 ft. to 73 ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 33 ft. to 73 ft., From ... ft. to ... ft.

6 GROUT MATERIAL: 1 1 Neat cement 2 Cement grout 3 Bentonite 4 Other ... Grout Intervals: From 0 ft. to 10 ft., From ... ft. to ... ft.

What is the nearest source of possible contamination: NONE 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? How many feet?

Table with columns: FROM, TO, LITHOLOGIC LOG. Rows: 0-3 Topsoil, 3-40 Brown clay, 40-46 Sand, 46-63 Brown clay, 63-68 White rock, 68-73 Blue shale.

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) April 15, 1983 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 199 This Water Well Record was completed on (mo/day/yr) April 22, 1983 under the business name of Karst Water Well Service by (signature) [Signature]

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.