

1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 SW 3/4 Section Number 34 Township Number 20S Range Number 1E

County: Sedgewick Distance and direction from nearest town or city street address of well if located within city? "Ridgeport" 29th E Ridge 38E

2 WATER WELL OWNER: J. Russell RR#, St. Address, Box #: 12602 W. 13th City, State, ZIP Code: Wichita, KS 67235 Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 36-acre section with NW, NE, SW, SE quadrants. An 'X' is marked in the center, indicating the well location.]

4 DEPTH OF COMPLETED WELL: 44 ft. ELEVATION: 3-2-03

Depth(s) Groundwater Encountered: 1. 10 ft. 2. 3-2-03 ft. 3. WELL'S STATIC WATER LEVEL: 10 ft. below land surface measured on mo/day/yr

Pump test data: Well water was 11 gpm after 44 hours pumping. Est. Yield: 11 gpm. Well water was 44 ft. after 11 hours pumping. Bore Hole Diameter: 11 in. to 44 ft., and 44 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 Domestic (lawn & garden) 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 7 Fiberglass Threaded

Blank casing diameter: 5 in. to 29 ft., Dia. 12 in. to ft., Dia. Casing height above land surface: 12 in., weight lbs./ft. Wall thickness or gauge No. 16 gpsi

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) 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 10 Other (specify) ft.

SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 10 ft. to 44 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 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? South How many feet? 15

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 2 top soil

2 44 fine to med sand

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) 3-2-03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 310 This Water Well Record was completed on (mo/day/yr) 3-3-03 under the business name of Weninger Drilling, Inc. by (signature) Rickie Gorges

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 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.