

1 LOCATION OF WATER WELL: County: Sedgwick SW 1/4 NW 1/4 NE 1/4 Section Number 26 Township Number 27S Range Number 2E

Distance and direction from nearest town or city, street address of well if located within city? 1 mile S

2 WATER WELL OWNER: Darrell Dugan RR#, St. Address, Box #: 14221 University Wichita, KS 67235 City, State, ZIP Code: Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing section box with X in NE quadrant]

4 DEPTH OF COMPLETED WELL: 20 ft. ELEVATION: 5-4-98 ft. below land surface measured on mo/day/yr

WELL'S STATIC WATER LEVEL: 20 ft. below land surface measured on mo/day/yr

Pump test data: Well water was 11 in. to 80 ft. and 11 in. to 80 ft. after hours pumping gpm

Est. Yield 20 gpm: Well water was 11 in. to 80 ft. and 11 in. to 80 ft. after hours pumping gpm

Bore Hole Diameter 11 in. to 80 ft. and 11 in. to 80 ft. after hours pumping gpm

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 7 Fiberglass Threaded

Blank casing diameter 5 in. Dia 2.40 in. Dia 160 PSI

Casing height above land surface 22 in. weight 2.40 lbs./ft. Wall thickness or gauge No. 160 PSI

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 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 22 ft. to 80 ft. From 23 ft. to 80 ft.

GRAVEL PACK INTERVALS: From 23 ft. to 80 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout intervals: From 23 ft. to 23 ft. From 23 ft. to 23 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? east How many feet? 50

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 2 topsoil

2 30 clay

30 80 clay & charcoal shale

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) 5-7-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 38 This Water Well Record was completed on (mo/day/yr) 5-11-98 under the business name of Weninger Drilling Inc. by (signature) Michelle 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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.