

1 LOCATION OF WATER WELL: County: Sedgwick Fraction NE 1/4 NE 1/4 NW 1/4 Section Number 9 Township Number T 27 S Range Number R 1 EW

Distance and direction from nearest town or city street address of well if located within city? 662 x 944 W 1/2 S 8 N 1/4 MW-45

2 WATER WELL OWNER: Van Waters RR#, St. Address, Box #: 2041 N. Mosley City, State, ZIP Code: Wichita KS 67214 Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 36-section grid with 'X' in the NW section of the top-left 4-section block]

4 DEPTH OF COMPLETED WELL: 20 ft. ELEVATION: 1308.80

Depth(s) Groundwater Encountered: 10 ft. below land surface measured on mo/day/yr

WELL'S STATIC WATER LEVEL: 10 ft. below land surface measured on mo/day/yr

Pump test data: Well water was 10 gpm after 20 hours pumping

Est. Yield: 10 gpm Well water was 10 ft. after 20 hours pumping

Bore Hole Diameter: 8 in. to 20 in. to 10 in. to 10 in. to

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 12 Other (Specify below)

1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 10 Monitoring well

2 Irrigation 4 Industrial 7 Lawn and garden only

Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Threaded

Blank casing diameter: 2 in. to 10 in. Dia 10 in. to 10 in. Dia 10 in. to 10 in. Dia

Casing height above land surface: 2 in. weight 69 lbs./ft. Wall thickness or gauge No.

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)

SCREEN-PERFORATED INTERVALS: From 10 ft. to 20 ft. From 10 ft. to 20 ft. From 10 ft. to 20 ft. From 10 ft. to 20 ft.

GRAVEL PACK INTERVALS: From 8 ft. to 20 ft. From 8 ft. to 20 ft. From 8 ft. to 20 ft. From 8 ft. to 20 ft.

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

Grout Intervals: From 0 ft. to 2 ft. From 2 ft. to 8 ft. From 8 ft. to 8 ft. From 8 ft. to 8 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? unknown How many feet?

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 13 Clay

13 20 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) 6/12/98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 581 This Water Well Record was completed on (mo/day/year) 6/12/98 under the business name of Layne Western by (signature) Owen R. Mitchell

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.