

1 LOCATION OF WATER WELL: Fraction NW 1/4 SW 1/4 NW 1/4 Section Number 7 Township Number T 27 S Range Number R 1 EW

County: Sedgewick Distance and direction from nearest town or city street address of well if located within city? 1920 on Sedgewick

2 WATER WELL OWNER: m) Twyman RR#, St. Address, Box #: 1920 on Sedgewick City, State, ZIP Code: Wichita, KS 67203 Board of Agriculture, Division of Water Resources Application Number: none

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 41 ft. ELEVATION: 1900 ft. WELL'S STATIC WATER LEVEL 21 ft. below land surface measured on mo/day/yr 4-7-05

Depth(s) Groundwater Encountered 1 21 ft. 2 ft. 3 ft. Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was 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 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 No

5 TYPE OF 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

Blank casing diameter 5 in. to 31 ft. Dia in. to ft. Dia in. to ft. Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. 160

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 Guazed 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) ft.

SCREEN-PERFORATED INTERVALS: From 31 ft. to 41 ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: none From ft. to ft. 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 0 ft. to 20 ft. From ft. to 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 15 How many feet?

Direction from well? north

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 9 Top Soil

9 27 Fine Tan Sand

27 41 Coarse Tan 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) 4-7-05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 472 This Water Well Record was completed on (mo/day/yr) 4-7-05 under the business name of Brandon Pump & Well by (signature) David Beck

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.