

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No.

1 LOCATION OF WATER WELL: County: WYANDOTTE Fraction SW 1/4 NR 1/4 SW 1/4 Section Number 12 Township Number T 11 S Range Number R 24 EW

Distance and direction from nearest town or city street address of well if located within city? 4800 KAW DR., KANSAS CITY, MO.

2 WATER WELL OWNER: ALLIANT WATER SERVICES / FOREST USDA LAND FELL RR#, St. Address, Box #: 4800 KAW DR City, State, ZIP Code: KANSAS CITY, KS. 66102 Board of Agriculture, Division of Water Resources Application Number: \_\_\_\_\_

3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: [Diagram showing a 4x4 grid with 'X' in the SW quadrant] 4 DEPTH OF COMPLETED WELL: 49 ft. ELEVATION: \_\_\_\_\_ Depth(s) Groundwater Encountered: 1 \_\_\_\_\_ ft. 2 \_\_\_\_\_ ft. 3 \_\_\_\_\_ ft. WELL'S STATIC WATER LEVEL: 10 ft. below land surface measured on mo/day/yr \_\_\_\_\_ 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 [X] \_\_\_\_\_

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued \_\_\_\_\_ Clamped \_\_\_\_\_ 2 Brass 4 Galvanized Steel 6 Asbestos-Cement 9 Other (specify below) Welded \_\_\_\_\_ Threaded [X] \_\_\_\_\_ 4 PVC 4 ABS 7 Fiberglass Blank casing diameter: 2 in. to 38.5 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft. Casing height above land surface: 30 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. 5 CH 80 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 2 Louvered shutter 3 Mill slot 4 Key punched 5 Guazed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) \_\_\_\_\_ 11 None (open hole) SCREEN-PERFORATED INTERVALS: From 38.5 ft. to 48.5 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. GRAVEL PACK INTERVALS: From 36 ft. to 49 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other: 30% solids bentonite slurry Grout Intervals: 1 From 3 ft. to 32 ft., 2 From 32 ft. to 36 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) ALIANT LANDFILL Direction from well? \_\_\_\_\_ How many feet? \_\_\_\_\_

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows contain geological data: 0-16 SILT, TRACK SAND; 16-18 SHALE, WEATHERED; 18-21 LIMESTONE, OLIVE GRAY; 21-22 SHALE, GRAYISH BLACK; 22-25 LIMESTONE, MEDIUM GRAY; 25-38 SHALE, DARK GRAY; 38-48 LIMESTONE, OLIVE GRAY; 48-49 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) 6/15/06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 760 This Water Well Record was completed on (mo/day/yr) 7/12/06 under the business name of ALLIANT WATER SERVICES by (signature) [Signature]