

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Riley, Fraction: 1/4 NW 1/4 SW 1/4 SE 1/4, Section Number: 12, Township No. T 9 S, Range Number R 6 E. Global Positioning System (GPS) information: Latitude: 39.279252, Longitude: 96.708314, Elevation: 1260.

2 WATER WELL OWNER: Ralph Wahl, RR#, Street Address, Box #: 2141 W. 71st Ave, City, State, ZIP Code: Manhattan, KS. 66503. 3 LOCATE WELL WITH AN "X" IN SECTION BOX: [Diagram showing section box with X in SE corner]. 4 DEPTH OF COMPLETED WELL: 245 ft. WELL'S STATIC WATER LEVEL: [Blank] ft. below land surface measured on mo/day/yr. Pump test data: Well water was [Blank] ft. after [Blank] hours pumping. EST. YIELD: [Blank] gpm. Well water was [Blank] ft. after [Blank] hours pumping. Bore Hole Diameter: 5.5 in. to 245 ft. and [Blank] in. to [Blank] ft. WELL WATER TO BE USED AS: [X] Geothermal, [] Injection well, [] Domestic, [] Feedlot, [] Oil field water supply, [] Dewatering, [] Other (Specify below). Irrigation, [] Industrial, [] Domestic-lawn & garden, [] Monitoring well. Was a chemical/bacteriological sample submitted to Department? [] Yes, [X] No. If yes, mo/day/yr sample was submitted: [Blank]. Water well disinfected? [] Yes, [X] No.

5 TYPE OF CASING USED: [] Steel, [] PVC, [X] Other: HDPE. CASING JOINTS: [] Glued, [] Clamped, [X] Welded, [] Threaded. Casing diameter: 3/4 in. to 245 ft., Diameter: [Blank] in. to [Blank] ft., Diameter: [Blank] in. to [Blank] ft. Casing height above land surface: 60 in., Weight: [Blank] lbs./ft., Wall thickness or gauge No. 50R11. TYPE OF SCREEN OR PERFORATION MATERIAL: [] Steel, [] Stainless Steel, [] PVC, [] Other (Specify) [Blank]. [] Brass, [] Galvanized Steel, [] None used (open hole). SCREEN OR PERFORATION OPENINGS ARE: [] Continuous slot, [] Mill slot, [] Gauze wrapped, [] Torch cut, [] Drilled holes, [] None (open hole). [] Louvered shutter, [] Key punched, [] Wire wrapped, [] Saw cut, [] Other (specify) [Blank]. SCREEN-PERFORATED INTERVALS: From [Blank] ft. to [Blank] ft., From [Blank] ft. to [Blank] ft., From [Blank] ft. to [Blank] ft. GRAVEL PACK INTERVALS: From [Blank] ft. to [Blank] ft., From [Blank] ft. to [Blank] ft., From [Blank] ft. to [Blank] ft.

6 GROUT MATERIAL: [] Neat cement, [] Cement grout, [X] Bentonite, [] Other. Grout intervals: From 5 ft. to 245 ft., From [Blank] ft. to [Blank] ft., From [Blank] ft. to [Blank] ft. What is the nearest source of possible contamination: [] Septic tank, [] Lateral lines, [] Pit privy, [] Livestock pens, [] Insecticide storage, [X] Other (specify below). [] Sewer lines, [] Cesspool, [] Sewage lagoon, [] Fuel storage, [] Abandoned water well. [] Watertight sewer lines, [] Seepage pit, [] Feedyard, [] Fertilizer storage, [] Oil well/gas well. Direction from well: [Blank], Distance from well: [Blank].

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include soil, limestone, shale, limestone w/ chert, shale gray, limestone, shale gray, limestone, shale gray, limestone.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was [X] constructed, [] reconstructed, or [] plugged under my jurisdiction and was completed on (mo/day/year) 2/3/2011 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 760. This Water Well Record was completed on (mo/day/year) 2-23-2011 under the business name of Associated Drilling Co. by (signature) [Signature].

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.