

WATER WELL RECORD

Form WWC-5

MW116

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Wyandotte, Fraction SE 1/4 SE 1/4 SE 1/4 SW 1/4, Section Number 6, Township No. T 11 S, Range Number R 23 NE W. Street/Rural Address of Well Location: 13844 State Ave, Bonner Springs, KS. Global Positioning System (GPS) information: Latitude: 39.11634, Longitude: 99.90063, Elevation: 993.07, Datum: WGS 84, NAD 83, NAD 27, Collection Method: Land Survey, Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m.

2 WATER WELL OWNER: JMK Partnership, RR#, Street Address, Box #: The Reilly Company, City, State, ZIP Code: 608 Delaware, Leavenworth, KS. 3 LOCATE WELL WITH AN "X" IN SECTION BOX: [Diagram showing a 36-acre section with an 'X' in the SW corner]. 4 DEPTH OF COMPLETED WELL: 30' ft. Depth(s) Groundwater Encountered: (1) 25' ft., (2) ... ft., (3) ... ft. WELL'S STATIC WATER LEVEL: 19.59 ft. below land surface measured on mo/day/yr. 6/18/12. Pump test data: Well water was ... ft. after ... hours pumping ... gpm. EST. YIELD: ... gpm. Well water was ... ft. after ... hours pumping ... gpm. Bore Hole Diameter: 7 1/2 in. to 30 in. ft., and ... in. to ... ft. WELL WATER TO BE USED AS: [ ] Public water supply, [ ] Geothermal, [ ] Injection well, [ ] Domestic, [ ] Feedlot, [ ] Oil field water supply, [ ] Dewatering, [ ] Other (Specify below), [ ] Irrigation, [ ] Industrial, [ ] Domestic-lawn & garden, [X] Monitoring well. Was a chemical/bacteriological sample submitted to Department? [ ] Yes [X] No. If yes, mo/day/yr sample was submitted: ... Water well disinfected? [ ] Yes [X] No.

5 TYPE OF CASING USED: [ ] Steel [X] PVC [ ] Other. CASING JOINTS: [ ] Glued [ ] Clamped [ ] Welded [X] Threaded. Casing diameter: 2.375 in. to 15 in. ft., Diameter ... in. to ... ft., Diameter ... in. to ... ft. Casing height above land surface: Flush Mt. in., Weight ... lbs./ft., Wall thickness or gauge No. 50. TYPE OF SCREEN OR PERFORATION MATERIAL: [ ] Steel [ ] Stainless Steel [X] PVC [ ] Other (Specify) ... [ ] Brass [ ] Galvanized Steel [ ] None used (open hole). SCREEN OR PERFORATION OPENINGS ARE: [ ] Continuous slot [X] Mill slot [ ] Gauze wrapped [ ] Torch cut [ ] Drilled holes [ ] None (open hole), [ ] Louvered shutter [ ] Key punched [ ] Wire wrapped [ ] Saw cut, [ ] Other (specify) ... SCREEN-PERFORATED INTERVALS: From 30 ft. to 15 ft., From ... ft. to ... ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 30 ft. to 13 ft., From ... ft. to ... ft., From ... ft. to ... ft.

6 GROUT MATERIAL: [ ] Neat cement [ ] Cement grout [X] Bentonite [X] Other concrete. Grout Intervals: From 13 ft. to 2 ft., From 2 ft. to 0 ft., From ... ft. to ... ft. What is the nearest source of possible contamination: [ ] Septic tank [ ] Lateral lines [ ] Pit privy [ ] Livestock pens [ ] Insecticide storage [ ] Other (specify below), [ ] Sewer lines [ ] Cesspool [ ] Sewage lagoon [X] Fuel storage Fuel [ ] Abandoned water well, [ ] Watertight sewer lines [ ] Seepage pit [ ] Feedyard [ ] Fertilizer storage [ ] Oil well/gas well. Direction from well: North, Distance from well: 100 ft.

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0 to 1.0 (To Rk Gravel), 1.0 to 3.0 (Yellow-brown sand, weathered sandstone, drif), 3.0 to 7.0 (Blue clay, firm, moist), 7.0 to 10.0 (Blue-green sandstone w/iron oxide staining), 10.0 to 16.0 (Red-brown-yellow-brown shaley sandstone, drif, firm), 16.0 to 30' (Red-brown sandstone, moist, firm, wet at 25').

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) 5/23/12 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 732. This Water Well Record was completed on (mo/day/year) 6/12/12 under the business name of JB Environmental Drilling by (signature) James Becker.

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 785-296-5524. 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.