

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Comanche, Fraction NW 1/4, Section Number 9, Township Number T 33 S, Range Number R 19 E. Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: 37° 11.446, Longitude: 099° 23.654, Elevation: 1894, Datum: , Data Collection Method: .

2 WATER WELL OWNER: Wray Valentine, RR#, St. Address, Box # : , City, State, ZIP Code : Garden City, KS. 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram of section box with NW, NE, SW, SE quadrants]. 4 DEPTH OF COMPLETED WELL: 138 ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... 15..... ft. below land surface measured on mo/day/yr... 5-19-09. Pump test data: Well water was..... 8.2.....ft. after..... 1..... hours pumping..... 1.0..... gpm. Est. Yield. 10.....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, 12 Other (Specify below). 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 CASING USED: 1 Steel, 3 RMP (SR), 6 Asbestos-Cement, 9 Other (specify below), 8 Concrete tile, CASING JOINTS: Glued, Clamped, Welded, Threaded. 2 Brass, 4 Galvanized Steel, 6 Concrete tile, 8 RM (SR), 10 Asbestos-Cement, 12 None used (open hole). Blank casing diameter..... 5..... in. to..... 98..... ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft. Casing height above land surface..... 24..... in., Weight.....lbs./ft. Wall thickness or guage No. 200. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel, 3 Stainless Steel, 5 Fiberglass, 9 ABS, 11 Other (Specify)..... 2 Brass, 4 Galvanized Steel, 6 Concrete tile, 8 RM (SR), 10 Asbestos-Cement, 12 None used (open hole). SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot, 2 Mill slot, 5 Gauzed wrapped, 7 Torch cut, 9 Drilled holes, 11 None (open hole). 2 Louvered shutter, 4 Key punched, 6 Wire wrapped, 8 Saw Cut, 10 Other (specify)..... SCREEN-PERFORATED INTERVALS: From..... 98..... ft. to..... 138..... ft., From..... ft. to..... ft. GRAVEL PACK INTERVALS: From..... 20..... ft. to..... 138..... ft., From..... ft. to..... ft. From..... ft. to..... ft., From..... ft. to..... ft.

6 GROUT MATERIAL: 1 Neat cement, 2 Cement grout, 4 Other..... Grout Intervals: From..... top..... ft. to..... 20..... 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, 13 Insecticide Storage, 16 Other (specify below) 2 Sewer lines, 5 Cess pool, 8 Sewage lagoon, 11 Fuel storage, 14 Abandoned water well below) 3 Watertight sewer lines, 6 Seepage pit, 9 Feedyard, 12 Fertilizer Storage, 15 Oil well/gas well Direction from well? North How many feet? 500

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows contain handwritten lithology data: 0-10 sandy topsoil, 10-50 red clay, 50-55 sandy red clay, 55-80 red clay, 80-98 liver mud, 98-138 sandy red clay.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 5-21-09... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 101... This Water Well Record was completed on (mo/day/year) 5-24-09... under the business name of Bartel Well Drilling, Inc. by (signature) Randal J. Bartel

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. Visit us at http://www.kdheks.gov/waterwell/index.html.