

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: GRAY Fraction SE 1/4 SE 1/4 NE 1/4 NW 1/4 Section Number 11 Township No. T 26 S Range Number R 28 [] E [X] W Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here []. HWY 50 & CEDAR STREET, CIMARRON, KS 67835 Global Positioning System (GPS) information: Latitude: .37.80743 (in decimal degrees) Longitude: 100.35221 (in decimal degrees) Elevation: 2633.75 Datum: [] WGS 84, [X] NAD 83, [] NAD 27 Collection Method: [] GPS unit (Make/Model:), [] Digital Map/Photo, [] Topographic Map, [X] Land Survey Est. Accuracy: [] <3 m, [] 3-5 m, [] 5-15 m, [] >15 m

2 WATER WELL OWNER: JAKE OSBORN RR#, Street Address, Box #: PO BOX 492 City, State, ZIP Code : CIMARRON, KS 67835 3 LOCATE WELL WITH AN "X" IN SECTION BOX: N W E S [Diagram showing a 2x2 grid with 'X' in the bottom-right quadrant] 4 DEPTH OF COMPLETED WELL 80.0 ft. Depth(s) Groundwater Encountered (1) ~60.0 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 77.27 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 Bore Hole Diameter in. to 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 MW18R 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 2.0 in. to 50.0 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface -5.40 in., Weight lbs./ft., Wall thickness or gauge No. Sch. 40 PVC 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 50.0 ft. to 80.0 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 45.0 ft. to 80.0 ft., From ft. to ft.

6 GROUT MATERIAL: [] Neat cement [] Cement grout [X] Bentonite [] Other Grout Intervals: From 1.0 ft. to 45.0 ft., From ft. to ft., From ft. to 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 Lust Site Direction from well Distance from well

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include: 0-1 TOP SOIL, 1-15 CLAY, SILTY, 15-40 SILTY, 40-49 SAND, CLAYEY, 49-60 SAND, FINE TO COARSE, GRAVEL MW18R, 60-65 SAND, VERY FINE TO FINE, 65-80 CLAY, SILTY.

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) 06/03/2014 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 594 This Water Well Record was completed on (mo/day/year) 07/01/2014 under the business name of Coranco Great Plains, Inc. 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.