

# WATER WELL RECORD

## Form WWC-5

Division of Water Resources; App. No. \_\_\_\_\_

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |                                                                                                       |      |                                                                                                                                                                           |                                  |                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|---------------------------------|
| <b>1 LOCATION OF WATER WELL:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                 |      | Fraction<br>County: <b>Gray</b> <b>SE</b> ¼ <b>NE</b> ¼ <b>NW</b> ¼                                   |      | Section Number<br><b>11</b>                                                                                                                                               | Township Number<br>T <b>26</b> S | Range Number<br>R <b>28</b> (W) |
| Distance and direction from nearest town or city street address of well if located within city?<br><b>402 West Avenue A, Cimarron, KS</b>                                                                                                                                                                                                                                                                                                                        |      |                                                                                                       |      | Global Positioning System (decimal degrees, min. of 4 digits)<br>Latitude: _____<br>Longitude: _____<br>Elevation: _____<br>Datum: _____<br>Data Collection Method: _____ |                                  |                                 |
| <b>2 WATER WELL OWNER:</b> <b>Jake Osborn</b><br>RR#, St. Address, Box # : <b>P.O. Box 492</b><br>City, State, ZIP Code : <b>Cimarron, KS 67835</b>                                                                                                                                                                                                                                                                                                              |      |                                                                                                       |      |                                                                                                                                                                           |                                  |                                 |
| <b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>                                                                                                                                                                                                                                                                                                                                                                                                      |      | <b>4 DEPTH OF COMPLETED WELL</b> <u>59'</u> ft.                                                       |      |                                                                                                                                                                           |                                  |                                 |
| <div style="text-align: center;"> </div>                                                                                                                                                                                                                                                                                                                                                                                                                         |      | Depth(s) Groundwater Encountered 1 <u>~48'</u> ft. 2 _____ ft. 3 _____ ft.                            |      |                                                                                                                                                                           |                                  |                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      | WELL'S STATIC WATER LEVEL <b>48.84</b> ft. below land surface measured on mo/day/yr <b>06/06/2007</b> |      |                                                                                                                                                                           |                                  |                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      | 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<br>1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)<br>2 Irrigation 4 Industrial 7 Domestic (lawn & garden) <b>10 Monitoring well</b>                                                                                                                                                                                                   |      |                                                                                                       |      |                                                                                                                                                                           |                                  |                                 |
| Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>X</b> ; If yes, mo/day/yr<br>Sample was submitted _____ Water Well Disinfected? Yes _____ No <b>X</b>                                                                                                                                                                                                                                                                             |      |                                                                                                       |      |                                                                                                                                                                           |                                  |                                 |
| <b>5 TYPE OF CASING USED:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |                                                                                                       |      |                                                                                                                                                                           |                                  |                                 |
| 1 Steel      3 RMP (SR)      6 Asbestos-Cement      9 Other (specify below)      Welded<br>2 PVC      4 ABS      7 Fiberglass      _____      Threaded <b>X</b><br>Blank casing diameter <u>2</u> in. to <u>59</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.<br>Casing height below land surface <b>4.32</b> in., Weight _____ lbs./ft. Wall thickness or gauge No. <b>Sch. 40 PVC</b>                                                         |      |                                                                                                       |      |                                                                                                                                                                           |                                  |                                 |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                          |      |                                                                                                       |      |                                                                                                                                                                           |                                  |                                 |
| 1 Steel    3 Stainless steel    5 Fiberglass    7 <b>PVC</b> 9 ABS    11 Other (specify)<br>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    3 <b>Mill slot</b> 5 Gauze wrapped    7 Torch cut    9 Drilled holes    11 None (open hole)<br>2 Louvered shutter    4 Key punched    6 Wire wrapped    8 Saw Cut    10 Other (specify)                                                                                                                                                                                                                                                     |      |                                                                                                       |      |                                                                                                                                                                           |                                  |                                 |
| SCREEN-PERFORATED INTERVALS: From <u>39</u> ft. to <u>59</u> ft. From _____ ft. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                     |      |                                                                                                       |      |                                                                                                                                                                           |                                  |                                 |
| GRAVEL PACK INTERVALS: From <u>36</u> ft. to <u>59</u> ft. From _____ ft. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                           |      |                                                                                                       |      |                                                                                                                                                                           |                                  |                                 |
| <b>6 GROUT MATERIAL:</b> 1 Neat cement 2 Cement grout <b>3 Bentonite</b> 4 Other _____                                                                                                                                                                                                                                                                                                                                                                           |      |                                                                                                       |      |                                                                                                                                                                           |                                  |                                 |
| Grout Intervals From <u>1</u> ft. to <u>36</u> 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)<br>2 Sewer lines    5 Cess pool    8 Sewage lagoon    11 Fuel storage    14 Abandoned water well<br>3 Watertight sewer lines    6 Seepage pit    9 Feedyard    12 Fertilizer storage    15 Oil well/ gas well <b>Lust Site</b>                                                                                                        |      |                                                                                                       |      |                                                                                                                                                                           |                                  |                                 |
| Direction from well? _____ How many feet? _____                                                                                                                                                                                                                                                                                                                                                                                                                  |      |                                                                                                       |      |                                                                                                                                                                           |                                  |                                 |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                             | TO   | LITHOLOGIC LOG                                                                                        | FROM | TO                                                                                                                                                                        | PLUGGING INTERVALS               |                                 |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 3    | Soil                                                                                                  |      |                                                                                                                                                                           |                                  |                                 |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 8    | Clay                                                                                                  |      |                                                                                                                                                                           |                                  |                                 |
| 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 25   | Silty clay                                                                                            |      |                                                                                                                                                                           |                                  |                                 |
| 25                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 31.5 | Clay                                                                                                  |      |                                                                                                                                                                           |                                  |                                 |
| 31.5                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 35   | Sand, coarse to medium                                                                                |      |                                                                                                                                                                           |                                  |                                 |
| 35                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 49   | Gravel, medium                                                                                        |      |                                                                                                                                                                           | <b>MW17</b>                      |                                 |
| 49                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 59   | Clay                                                                                                  |      |                                                                                                                                                                           |                                  |                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |                                                                                                       |      |                                                                                                                                                                           |                                  |                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |                                                                                                       |      |                                                                                                                                                                           |                                  |                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |                                                                                                       |      |                                                                                                                                                                           |                                  |                                 |
| <b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>04/05/2007</u> and this record is true to the best of my knowledge and belief.                                                                                                                                                                                            |      |                                                                                                       |      |                                                                                                                                                                           |                                  |                                 |
| Kansas Water Well Contractor's License No. <u>594</u> . This Water Well Record was completed on (mo/day/year) <u>07/18/2007</u>                                                                                                                                                                                                                                                                                                                                  |      |                                                                                                       |      |                                                                                                                                                                           |                                  |                                 |
| under the business name of <u>Coranco Great Plains, Inc.</u> by (signature) <u>[Signature]</u>                                                                                                                                                                                                                                                                                                                                                                   |      |                                                                                                       |      |                                                                                                                                                                           |                                  |                                 |
| INSTRUCTIONS: Please fill in blanks 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 <a href="http://www.kdheks.gov/waterwell">http://www.kdheks.gov/waterwell</a> . |      |                                                                                                       |      |                                                                                                                                                                           |                                  |                                 |