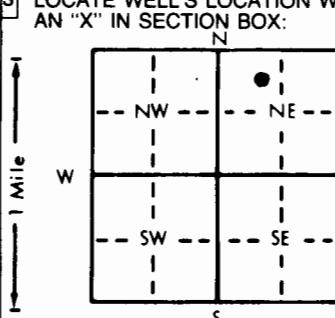


## WATER WELL RECORD Form WWC-5 KSA 82a-1212

|  |                    |  |                                      |                           |                          |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
|--|--------------------|--|--------------------------------------|---------------------------|--------------------------|---------------|-------------------|----------------|-------------------|-------------------------|---------------|--------------------|-----------------|--------------------------------------|-------------------------|--------------------------|--------------------|------------------|-----------------------|--------------------------|--------------------|---------------|----------------|-----------------|--------------------------|
| 1 LOCATION OF WATER WELL:  |                    | Fraction<br>County: Gray <b>NE 1/4 NW 1/4 NE 1/4</b>           | Section Number<br>11                 | Township Number<br>T 26 S | Range Number<br>R 28 E/W |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| Distance and direction from nearest town or city street address of well if located within city?<br>202 N. Main, Cimarron, Ks.  |                    |  |                                      |                           |                          |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| 2 WATER WELL OWNER: Grain Growers Coop<br>RR#, St. Address, Box #: 202 N. Main<br>City, State, ZIP Code: Cimarron, Ks.   |                    |  |                                      |                           |                          |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:<br>   |                    |  |                                      |                           |                          |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| 4 DEPTH OF COMPLETED WELL <b>42'</b> ft. ELEVATION: _____<br>Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.<br>WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr _____<br>Pump test data: Well water was ft. after hours pumping gpm<br>Est. Yield gpm Well water was ft. after hours pumping gpm<br>Bore Hole Diameter in. to ft. ft. and in. to ft.<br>WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well<br>1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)<br>2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well <b>SUE OBS. WELL</b><br>Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>X</b> _____ If yes, mo/day/yr sample was submitted<br>Water Well Disinfected? Yes <b>No</b>   |                    |  |                                      |                           |                          |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| 5 TYPE OF BLANK CASING USED:<br><table border="0"> <tr> <td>1 Steel</td> <td>3 RMP (SR)</td> <td>5 Wrought iron</td> <td>8 Concrete tile</td> <td>CASING JOINTS: Glued</td> <td>Clamped</td> </tr> <tr> <td><b>2 PVC</b></td> <td>4 ABS</td> <td>6 Asbestos-Cement</td> <td>9 Other (specify below)</td> <td>Welded</td> <td>Threaded <b>X</b></td> </tr> </table><br>Blank casing diameter <b>2.375</b> in. to <b>20'</b> ft. Dia in. to ft. Dia in. to SDR 13 ft.<br>Casing height above land surface <b>Flush Mt.</b> in. weight _____ lbs./ft. Wall thickness or gauge No. SCH. 40   |                    |  |                                      |                           |                          | 1 Steel       | 3 RMP (SR)        | 5 Wrought iron | 8 Concrete tile   | CASING JOINTS: Glued    | Clamped       | <b>2 PVC</b>       | 4 ABS           | 6 Asbestos-Cement                    | 9 Other (specify below) | Welded                   | Threaded <b>X</b>  |                  |                       |                          |                    |               |                |                 |                          |
| 1 Steel  | 3 RMP (SR)         | 5 Wrought iron   | 8 Concrete tile                      | CASING JOINTS: Glued      | Clamped                  |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| <b>2 PVC</b>   | 4 ABS              | 6 Asbestos-Cement  | 9 Other (specify below)              | Welded                    | Threaded <b>X</b>        |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| TYPE OF SCREEN OR PERFORATION MATERIAL:<br><table border="0"> <tr> <td>1 Steel</td> <td>3 Stainless steel</td> <td>5 Fiberglass</td> <td>8 RMP (SR)</td> <td>10 Asbestos-cement</td> </tr> <tr> <td>2 Brass</td> <td>4 Galvanized steel</td> <td>6 Concrete tile</td> <td>9 ABS</td> <td>11 Other (specify)</td> </tr> </table><br>SCREEN OR PERFORATION OPENINGS ARE:<br><table border="0"> <tr> <td>1 Continuous slot</td> <td><b>3 Mill slot</b></td> <td>5 Gauzed wrapped</td> <td>8 Saw cut</td> <td>11 None (open hole)</td> </tr> <tr> <td>2 Louvered shutter</td> <td>4 Key punched</td> <td>6 Wire wrapped</td> <td>9 Drilled holes</td> <td>12 None used (open hole)</td> </tr> </table><br>SCREEN-PERFORATED INTERVALS: From <b>42'</b> ft. to <b>20'</b> ft. From _____ ft. to _____ ft.<br>From _____ ft. to _____ ft. From _____ ft. to _____ ft.<br>GRAVEL PACK INTERVALS: From <b>42'</b> ft. to <b>20'</b> ft. From _____ ft. to _____ ft.<br>From _____ ft. to _____ ft. From _____ ft. to _____ ft. |                    |  |                                      |                           |                          | 1 Steel       | 3 Stainless steel | 5 Fiberglass   | 8 RMP (SR)        | 10 Asbestos-cement      | 2 Brass       | 4 Galvanized steel | 6 Concrete tile | 9 ABS                                | 11 Other (specify)      | 1 Continuous slot        | <b>3 Mill slot</b> | 5 Gauzed wrapped | 8 Saw cut             | 11 None (open hole)      | 2 Louvered shutter | 4 Key punched | 6 Wire wrapped | 9 Drilled holes | 12 None used (open hole) |
| 1 Steel  | 3 Stainless steel  | 5 Fiberglass   | 8 RMP (SR)                           | 10 Asbestos-cement        |                          |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| 2 Brass  | 4 Galvanized steel | 6 Concrete tile  | 9 ABS                                | 11 Other (specify)        |                          |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| 1 Continuous slot  | <b>3 Mill slot</b> | 5 Gauzed wrapped   | 8 Saw cut                            | 11 None (open hole)       |                          |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| 2 Louvered shutter   | 4 Key punched      | 6 Wire wrapped   | 9 Drilled holes                      | 12 None used (open hole)  |                          |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| 6 GROUT MATERIAL: 1 Neat cement <b>2</b> Cement grout <b>3</b> Bentonite <b>4</b> Other _____<br>Grout Intervals: From <b>20'</b> ft. to <b>5'</b> ft. From <b>5'</b> ft. to <b>0'</b> ft. From _____ ft. to _____ ft.<br>What is the nearest source of possible contamination:<br><table border="0"> <tr> <td>1 Septic tank</td> <td>4 Lateral lines</td> <td>7 Pit privy</td> <td>10 Livestock pens</td> <td>14 Abandoned water well</td> </tr> <tr> <td>2 Sewer lines</td> <td>5 Cess pool</td> <td>8 Sewage lagoon</td> <td><b>11</b> Fuel storage <b>Farmer</b></td> <td>15 Oil well/Gas well</td> </tr> <tr> <td>3 Watertight sewer lines</td> <td>6 Seepage pit</td> <td>9 Feedyard</td> <td>12 Fertilizer storage</td> <td>16 Other (specify below)</td> </tr> </table><br>Direction from well? <b>North</b> How many feet? <b>30'</b>   |                    |  |                                      |                           |                          | 1 Septic tank | 4 Lateral lines   | 7 Pit privy    | 10 Livestock pens | 14 Abandoned water well | 2 Sewer lines | 5 Cess pool        | 8 Sewage lagoon | <b>11</b> Fuel storage <b>Farmer</b> | 15 Oil well/Gas well    | 3 Watertight sewer lines | 6 Seepage pit      | 9 Feedyard       | 12 Fertilizer storage | 16 Other (specify below) |                    |               |                |                 |                          |
| 1 Septic tank  | 4 Lateral lines    | 7 Pit privy  | 10 Livestock pens                    | 14 Abandoned water well   |                          |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| 2 Sewer lines  | 5 Cess pool        | 8 Sewage lagoon  | <b>11</b> Fuel storage <b>Farmer</b> | 15 Oil well/Gas well      |                          |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| 3 Watertight sewer lines   | 6 Seepage pit      | 9 Feedyard   | 12 Fertilizer storage                | 16 Other (specify below)  |                          |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| FROM   | TO                 | LITHOLOGIC LOG   | FROM                                 | TO                        | PLUGGING INTERVALS       |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| 0  | 1                  | Gravel roadbase, packed.                                       |                                      |                           |                          |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| 1  | 4                  | Dk brn sandy clay fill, moist, no odor, firm.                  |                                      |                           |                          |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| 4  | 13                 | Dk gray brn clay to silty clay, moist, mod. odor.              |                                      |                           |                          |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| 13   | 22.5               | Lt brn silty clay, moist-dry, mod. odor, firm, low plasticity. |                                      |                           |                          |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| 22.5   | 42                 | Med dk brn silty clay, dry-damp, friable, firm.                |                                      |                           |                          |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| <i>F.M. OK'd by Don Taylor</i>   |                    |  |                                      |                           |                          |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>8-27-97</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>539</b> This Water Well Record was completed on (mo/day/yr) <b>10-3-97</b> by (signature) <b>James Becker</b>   |                    |  |                                      |                           |                          |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |
| 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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.  |                    |  |                                      |                           |                          |               |                   |                |                   |                         |               |                    |                 |                                      |                         |                          |                    |                  |                       |                          |                    |               |                |                 |                          |