

## WATER WELL RECORD

## Form WWC-5

Division of Water Resources; App. No.

| <b>1 LOCATION OF WATER WELL:</b><br>County: <u>Sedgwick</u> Fraction <u>NE 1/4 SE 1/4 SE 1/4</u> Section Number <u>11</u> Township Number <u>T 27 S</u> Range Number <u>R 2 E</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                        |                |          |                    |                    |          |          |         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |   |    |            |  |  |  |    |    |                 |  |  |  |    |    |          |  |  |  |    |    |                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| Distance and direction from nearest town or city street address of well if located within city? <u>13614 Autumn Ridge</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |                        |                |          |                    |                    |          |          |         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |   |    |            |  |  |  |    |    |                 |  |  |  |    |    |          |  |  |  |    |    |                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>2 WATER WELL OWNER:</b> <u>Jeff Waters</u><br>RR#, St. Address, Box # : <u>13614 Autumn Ridge</u><br>City, State, ZIP Code : <u>Wichita, Ks</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |                        |                |          |                    |                    |          |          |         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |   |    |            |  |  |  |    |    |                 |  |  |  |    |    |          |  |  |  |    |    |                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Global Positioning Systems (decimal degrees, min. of 4 digits)<br>Latitude: _____<br>Longitude: _____<br>Elevation: _____<br>Datum: _____<br>Data Collection Method: _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                        |                |          |                    |                    |          |          |         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |   |    |            |  |  |  |    |    |                 |  |  |  |    |    |          |  |  |  |    |    |                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b><br><div style="text-align: center;"> <table border="1" style="margin: auto;"> <tr><td colspan="2">N</td></tr> <tr> <td style="text-align: center;">-- NW --</td> <td style="text-align: center;">-- NE --</td> </tr> <tr> <td style="text-align: center;">W</td> <td style="text-align: center;">E</td> </tr> <tr> <td style="text-align: center;">-- SW --</td> <td style="text-align: center;">-- SE --</td> </tr> <tr><td colspan="2">S</td></tr> </table> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | N        |                        | -- NW --       | -- NE -- | W                  | E                  | -- SW -- | -- SE -- | S       |  | <b>4 DEPTH OF COMPLETED WELL</b> ..... <u>7.0</u> ft.<br><br>Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.<br>WELL'S STATIC WATER LEVEL..... <u>28</u> ft. below land surface measured on mo/day/yr. <u>7-24-07</u><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>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 <u>Domestic (lawn &amp; garden)</u> 10 Monitoring well<br><br>Was a chemical/bacteriological sample submitted to Department? Yes ..... No <u>X</u> .....; If yes, mo/day/yr<br>Sample was submitted..... Water well disinfected? Yes <u>X</u> ..... No ..... |  |   |    |            |  |  |  |    |    |                 |  |  |  |    |    |          |  |  |  |    |    |                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| -- SW --                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -- SE -- |                        |                |          |                    |                    |          |          |         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |   |    |            |  |  |  |    |    |                 |  |  |  |    |    |          |  |  |  |    |    |                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| S                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                        |                |          |                    |                    |          |          |         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |   |    |            |  |  |  |    |    |                 |  |  |  |    |    |          |  |  |  |    |    |                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>5 TYPE OF CASING USED:</b> 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued... <u>X</u> Clamped.....<br>1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded.....<br><u>2 PVC</u> 4 ABS 7 Fiberglass ..... Threaded.....<br>Blank casing diameter ..... <u>5</u> in. to ..... <u>7.0</u> ft. Diameter ..... in. to ..... ft. Diameter ..... in. to ..... ft.<br>Casing height above land surface..... <u>1.6</u> in., Weight ..... <u>16.0</u> lbs./ft. Wall thickness or guage No. <u>2.0</u><br>TYPE OF SCREEN OR PERFORATION MATERIAL:<br>1 Steel 3 Stainless Steel 5 Fiberglass <u>7 PVC</u> 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:<br>1 Continuous slot <u>3 Mill slot</u> 5 Gauzed 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) .....<br>SCREEN-PERFORATED INTERVALS: From..... <u>6.0</u> ft. to ..... <u>7.0</u> ft., From ..... ft. to ..... ft.<br>From..... ft. to ..... ft., From ..... ft. to ..... ft.<br>GRAVEL PACK INTERVALS: From..... <u>2.4</u> ft. to ..... <u>7.0</u> ft., From ..... ft. to ..... ft.<br>From..... ft. to ..... ft., From ..... ft. to ..... ft.                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |          |                        |                |          |                    |                    |          |          |         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |   |    |            |  |  |  |    |    |                 |  |  |  |    |    |          |  |  |  |    |    |                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>6 GROUT MATERIAL:</b> 1 Neat cement 2 Cement grout <u>6 Bentonite</u> 4 Other .....<br>Grout Intervals: From..... <u>4</u> ft. to ..... <u>2.4</u> ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.<br>What is the nearest source of possible contamination:<br>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 below)<br><u>3 Watertight sewer lines</u> 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well<br>Direction from well? ..... <u>North</u> How many feet? ..... <u>17</u>                                                                                                                                                                                                                                                                                                                                                                        |          |                        |                |          |                    |                    |          |          |         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |   |    |            |  |  |  |    |    |                 |  |  |  |    |    |          |  |  |  |    |    |                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>Topsoil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>19</td> <td>Brown Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>19</td> <td>49</td> <td>Fine Silty Sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>49</td> <td>54</td> <td>Tan Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>54</td> <td>70</td> <td>Med-Coarse Sand-gravel</td> <td></td> <td></td> <td></td> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table> | FROM     | TO                     | LITHOLOGIC LOG | FROM     | TO                 | PLUGGING INTERVALS | 0        | 2        | Topsoil |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  | 2 | 19 | Brown Clay |  |  |  | 19 | 49 | Fine Silty Sand |  |  |  | 49 | 54 | Tan Clay |  |  |  | 54 | 70 | Med-Coarse Sand-gravel |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | TO       | LITHOLOGIC LOG         | FROM           | TO       | PLUGGING INTERVALS |                    |          |          |         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |   |    |            |  |  |  |    |    |                 |  |  |  |    |    |          |  |  |  |    |    |                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2        | Topsoil                |                |          |                    |                    |          |          |         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |   |    |            |  |  |  |    |    |                 |  |  |  |    |    |          |  |  |  |    |    |                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 19       | Brown Clay             |                |          |                    |                    |          |          |         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |   |    |            |  |  |  |    |    |                 |  |  |  |    |    |          |  |  |  |    |    |                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 49       | Fine Silty Sand        |                |          |                    |                    |          |          |         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |   |    |            |  |  |  |    |    |                 |  |  |  |    |    |          |  |  |  |    |    |                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 49                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 54       | Tan Clay               |                |          |                    |                    |          |          |         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |   |    |            |  |  |  |    |    |                 |  |  |  |    |    |          |  |  |  |    |    |                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 54                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 70       | Med-Coarse Sand-gravel |                |          |                    |                    |          |          |         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |   |    |            |  |  |  |    |    |                 |  |  |  |    |    |          |  |  |  |    |    |                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| <b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) <u>constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-24-07</u> and this record is true to the best of my knowledge and belief.<br>Kansas Water Well Contractor's License No. <u>6-11</u> This Water Well Record was completed on (mo/day/year) <u>8-2-07</u><br>under the business name of <u>Chase Drilling</u> by (signature) <u>Chase</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |          |                        |                |          |                    |                    |          |          |         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |   |    |            |  |  |  |    |    |                 |  |  |  |    |    |          |  |  |  |    |    |                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>INSTRUCTIONS:</b> 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 <a href="http://www.kdheks.gov/waterwell/index.html">http://www.kdheks.gov/waterwell/index.html</a> .                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                        |                |          |                    |                    |          |          |         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |   |    |            |  |  |  |    |    |                 |  |  |  |    |    |          |  |  |  |    |    |                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |