

## WATER WELL RECORD

## Form WWC-5

Division of Water Resources App. No. 

| <b>1 LOCATION OF WATER WELL:</b><br>County: Kearny                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |    | Fraction<br>¼ NW ¼ NE ¼ SE ¼ |      | Section Number<br>1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Township No.<br>T 25 S                   | Range Number<br>R 37 <input type="checkbox"/> E <input checked="" type="checkbox"/> W                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|------------------------------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----|----------------|------|----|------------------------------------------|---|---|----------|----|-----|-----------|---|---|------------------|-----|-----|-------------|---|----|---------------------------|-----|-----|------------------|----|----|------------|-----|-----|-------------|----|----|----------------------------|-----|-----|-----------|----|----|------------------|-----|-----|--------------------|----|----|--------------|-----|-----|------------------|----|----|------------|-----|-----|--------------------|----|----|-----------|--|--|--|----|----|-------------|--|--|--|
| Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |    |                              |      | <b>Global Positioning System (GPS) information:</b><br>Latitude: ..... (in decimal degrees)<br>Longitude: ..... (in decimal degrees)<br>Elevation: .....<br>Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27<br>Collection Method:<br><input type="checkbox"/> GPS unit (Make/Model: .....)<br><input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey<br>Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |    |                              |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
| <b>2 WATER WELL OWNER:</b> John Crump<br>RR#, Street Address, Box #: P.O.Box #284<br>City, State, ZIP Code : Lakin, Kansas 67860                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |    |                              |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
| <b>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</b><br>N<br><div style="text-align: center;"> <table border="1" style="margin: auto;"> <tr><td style="width: 20px;">NW</td><td style="width: 20px;">NE</td></tr> <tr><td style="width: 20px;">SW</td><td style="width: 20px;">SE</td></tr> </table> <p style="text-align: center;">S</p> <p style="text-align: center;"> -----1 mile----- </p> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |    | NW                           | NE   | SW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | SE                                       | <b>4 DEPTH OF COMPLETED WELL 193</b> ..... ft.<br>Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.<br>WELL'S STATIC WATER LEVEL 49 ..... ft. below land surface measured on mo/day/yr. 5/1/09 .....<br>Pump test data: Well water was 65 ..... ft. after 1 ..... hours pumping. 28 ..... gpm<br>EST. YIELD 28 ..... gpm. Well water was ..... ft. after ..... hours pumping ..... gpm<br>Bore Hole Diameter 9 ..... in. to 193 ..... ft., and ..... in. to ..... ft.<br>WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well<br><input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input checked="" type="checkbox"/> Other (Specify below)<br><input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well Stock<br>Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>If yes, mo/day/yr sample was submitted .....<br>Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
| NW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | NE |                              |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
| SW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | SE |                              |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
| <b>5 TYPE OF CASING USED:</b> <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other .....<br>CASING JOINTS: <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded<br>Casing diameter 4 1/2" in. to 193 ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.<br>Casing height above land surface 18 ..... in., Weight 160 ..... lbs./ft., Wall thickness or gauge No. ....<br>TYPE OF SCREEN OR PERFORATION MATERIAL:<br><input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) .....<br><input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> None used (open hole)<br>SCREEN OR PERFORATION OPENINGS ARE:<br><input type="checkbox"/> Continuous slot <input type="checkbox"/> Mill slot <input type="checkbox"/> Gauze wrapped <input type="checkbox"/> Torch cut <input type="checkbox"/> Drilled holes <input type="checkbox"/> None (open hole)<br><input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input type="checkbox"/> Wire wrapped <input checked="" type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) .....<br>SCREEN-PERFORATED INTERVALS: From 133 ..... ft. to 193 ..... ft., From ..... ft. to ..... ft.<br>GRAVEL PACK INTERVALS: From 70 ..... ft. to 193 ..... ft., From ..... ft. to ..... ft.<br>From ..... ft. to ..... ft., From ..... ft. to ..... ft. |    |                              |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
| <b>6 GROUT MATERIAL:</b> <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other .....<br>Grout Intervals: From 5 ..... ft. to 70 ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.<br>What is the nearest source of possible contamination:<br><input type="checkbox"/> Septic tank <input type="checkbox"/> Lateral lines <input type="checkbox"/> Pit privy <input checked="" type="checkbox"/> Livestock pens <input type="checkbox"/> Insecticide storage <input checked="" type="checkbox"/> Other (specify below)<br><input type="checkbox"/> Sewer lines <input type="checkbox"/> Cesspool <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Fuel storage <input type="checkbox"/> Abandoned water well<br><input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Seepage pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Oil well/gas well .....<br>Direction from well NE ..... Distance from well 50 feet .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |    |                              |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
| <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>LITHO. LOG (cont.) or PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr><td>0</td><td>2</td><td>Top Soil</td><td>98</td><td>108</td><td>Sandstone</td></tr> <tr><td>2</td><td>9</td><td>Sandy Brown Clay</td><td>108</td><td>117</td><td>Black Shale</td></tr> <tr><td>9</td><td>12</td><td>Coarse Sand, Small Gravel</td><td>117</td><td>138</td><td>Sandstone, loose</td></tr> <tr><td>12</td><td>42</td><td>Brown Clay</td><td>138</td><td>142</td><td>Black Shale</td></tr> <tr><td>42</td><td>48</td><td>Coarse to very coarse sand</td><td>142</td><td>158</td><td>Sandstone</td></tr> <tr><td>48</td><td>68</td><td>Light Brown Clay</td><td>158</td><td>163</td><td>Black &amp; Grav Shale</td></tr> <tr><td>68</td><td>72</td><td>Yellow Shale</td><td>163</td><td>190</td><td>Sandstone, loose</td></tr> <tr><td>72</td><td>74</td><td>Gray Shale</td><td>190</td><td>193</td><td>Black &amp; Grav Shale</td></tr> <tr><td>74</td><td>90</td><td>Sandstone</td><td></td><td></td><td></td></tr> <tr><td>90</td><td>98</td><td>Black Shale</td><td></td><td></td><td></td></tr> </tbody> </table>                                                                                                                                                                                                                                                                                                                                                                |    |                              |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHO. LOG (cont.) or PLUGGING INTERVALS | 0 | 2 | Top Soil | 98 | 108 | Sandstone | 2 | 9 | Sandy Brown Clay | 108 | 117 | Black Shale | 9 | 12 | Coarse Sand, Small Gravel | 117 | 138 | Sandstone, loose | 12 | 42 | Brown Clay | 138 | 142 | Black Shale | 42 | 48 | Coarse to very coarse sand | 142 | 158 | Sandstone | 48 | 68 | Light Brown Clay | 158 | 163 | Black & Grav Shale | 68 | 72 | Yellow Shale | 163 | 190 | Sandstone, loose | 72 | 74 | Gray Shale | 190 | 193 | Black & Grav Shale | 74 | 90 | Sandstone |  |  |  | 90 | 98 | Black Shale |  |  |  |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | TO | LITHOLOGIC LOG               | FROM | TO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | LITHO. LOG (cont.) or PLUGGING INTERVALS |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2  | Top Soil                     | 98   | 108                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Sandstone                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 9  | Sandy Brown Clay             | 108  | 117                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Black Shale                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
| 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 12 | Coarse Sand, Small Gravel    | 117  | 138                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Sandstone, loose                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 42 | Brown Clay                   | 138  | 142                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Black Shale                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
| 42                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48 | Coarse to very coarse sand   | 142  | 158                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Sandstone                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
| 48                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 68 | Light Brown Clay             | 158  | 163                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Black & Grav Shale                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
| 68                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 72 | Yellow Shale                 | 163  | 190                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Sandstone, loose                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
| 72                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 74 | Gray Shale                   | 190  | 193                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Black & Grav Shale                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
| 74                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 90 | Sandstone                    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
| 90                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 98 | Black Shale                  |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
| <b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <input checked="" type="checkbox"/> constructed, <input type="checkbox"/> reconstructed, or <input type="checkbox"/> plugged under my jurisdiction and was completed on (mo/day/year) 5/1/09 ..... and this record is true to the best of my knowledge and belief.<br>Kansas Water Well Contractor's License No. 532 ..... This Water Well Record was completed on (mo/day/year) 5/25/09 .....<br>under the business name of Midwest Well & Pump, Inc. by (signature) <i>John Crump</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |    |                              |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |
| <b>INSTRUCTIONS:</b> Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <a href="http://www.kdheks.gov/waterwell/index.html">http://www.kdheks.gov/waterwell/index.html</a> .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |    |                              |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |    |                |      |    |                                          |   |   |          |    |     |           |   |   |                  |     |     |             |   |    |                           |     |     |                  |    |    |            |     |     |             |    |    |                            |     |     |           |    |    |                  |     |     |                    |    |    |              |     |     |                  |    |    |            |     |     |                    |    |    |           |  |  |  |    |    |             |  |  |  |