

|  |            |  |   |   |  |
|--|------------|--|---|---|--|
| 1 LOCATION OF WATER WELL:  |            | Fraction   | Section Number  | Township Number                               | Range Number                                   |
| County: <b>Thomas</b>  |            | $W\frac{1}{2}$ $\frac{1}{4}$ <b>SW</b> $\frac{1}{4}$ <b>SW</b> $\frac{1}{4}$       | <b>31</b>   | T <b>8</b> S                                  | R <b>31</b> <b>E/W</b>                         |
| Distance and direction from nearest town or city street address of well if located within city?  |            |  |   |   |  |
| <b>W W DRILLING</b>  |            |  |   |   |  |
| 2 WATER WELL OWNER: <b>Dorothy Mason</b>   |            |  |   |   |  |
| RR#, St. Address, Box # : <b>3810 Ridgeport Circle</b>   |            |  | Board of Agriculture, Division of Water Resources                   |   |  |
| City, State, ZIP Code : <b>Wichita, Ks 67219</b>   |            |  | Application Number: <b>30080458</b>                                 |   |  |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:   |            | 4 DEPTH OF COMPLETED WELL <b>190</b> ft. ELEVATION:                                |   |   |  |
|  |            | Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.               |   |   |  |
|  |            | WELL'S STATIC WATER LEVEL <b>na</b> ft. below land surface measured on mo/day/yr   |   |   |  |
|  |            | Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm       |   |   |  |
|  |            | Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm |   |   |  |
|  |            | Bore Hole Diameter <b>8</b> in. to <b>195</b> ft. and _____ in. to _____ ft.       |   |   |  |
| WELL WATER TO BE USED AS: <input checked="" type="radio"/> 5 Public water supply <input type="radio"/> 8 Air conditioning <input type="radio"/> 11 Injection well  |            |  |   |   |  |
| <input type="radio"/> 1 Domestic <input type="radio"/> 3 Feed lot <input checked="" type="radio"/> 6 Oil field water supply <input type="radio"/> 9 Dewatering <input type="radio"/> 12 Other (Specify below)  |            |  |   |   |  |
| <input type="radio"/> 2 Irrigation <input type="radio"/> 4 Industrial <input type="radio"/> 7 Lawn and garden (domestic) <input type="radio"/> 10 Monitoring well  |            |  |   |   |  |
| Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>XX</b> If yes, mo/day/yr sample was submitted _____   |            |  |   |   |  |
| Water Well Disinfected? Yes <b>X</b> No _____  |            |  |   |   |  |
| 5 TYPE OF BLANK CASING USED:   |            |  |   |   |  |
| <input type="radio"/> 1 Steel  |            | <input type="radio"/> 3 RMP (SR)   | <input type="radio"/> 5 Wrought Iron                                | <input type="radio"/> 8 Concrete tile         | CASING JOINTS: Glued <b>X</b> Clamped _____    |
| <input checked="" type="radio"/> 2 PVC   |            | <input type="radio"/> 4 ABS  | <input type="radio"/> 6 Asbestos-Cement                             | <input type="radio"/> 9 Other (specify below) | Welded _____                                   |
| Blank casing diameter <b>4.5</b> in. to <b>150</b> ft., Dia _____  |            | <input type="radio"/> 7 Fiberglass   | Threaded _____  |   |  |
| Casing height above land surface <b>18</b> in., weight <b>2.38</b> lbs./ft. Wall thickness or gauge No. <b>248</b>   |            |  |   |   |  |
| TYPE OF SCREEN OR PERFORATION MATERIAL: <input checked="" type="radio"/> 7 PVC <input type="radio"/> 10 Asbestos-cement  |            |  |   |   |  |
| <input type="radio"/> 1 Steel  |            | <input type="radio"/> 3 Stainless steel  | <input type="radio"/> 5 Fiberglass                                  | <input type="radio"/> 8 RMP (SR)              | <input type="radio"/> 11 Other (specify)       |
| <input type="radio"/> 2 Brass  |            | <input type="radio"/> 4 Galvanized steel   | <input type="radio"/> 6 Concrete tile                               | <input type="radio"/> 9 ABS                   | <input type="radio"/> 12 None used (open hole) |
| SCREEN OR PERFORATION OPENINGS ARE:  |            |  |   |   |  |
| <input type="radio"/> 1 Continuous slot  |            | <input type="radio"/> 3 Mill slot  | <input type="radio"/> 5 Gauzed wrapped                              | <input checked="" type="radio"/> 8 Saw cut    | <input type="radio"/> 11 None (open hole)      |
| <input type="radio"/> 2 Louvered shutter   |            | <input type="radio"/> 4 Key punched  | <input type="radio"/> 6 Wire wrapped                                | <input type="radio"/> 9 Drilled holes         |  |
|  |            |  | <input type="radio"/> 7 Torch cut                                   | <input type="radio"/> 10 Other (specify)      |  |
| SCREEN-PERFORATED INTERVALS: From <b>150</b> ft. to <b>190</b> ft. From _____ ft. to _____ ft.   |            |  |   |   |  |
| GRAVEL PACK INTERVALS: From <b>20</b> ft. to <b>190</b> ft. From _____ ft. to _____ ft.  |            |  |   |   |  |
| 6 GROUT MATERIAL: <input type="radio"/> 1 Neat cement <input type="radio"/> 2 Cement grout <input checked="" type="radio"/> 3 Bentonite <input type="radio"/> 4 Other _____  |            |  |   |   |  |
| Grout Intervals From <b>0</b> ft. to <b>20</b> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.   |            |  |   |   |  |
| What is the nearest source of possible contamination:  |            |  |   |   |  |
| <input type="radio"/> 1 Septic tank  |            | <input type="radio"/> 4 Lateral lines  | <input type="radio"/> 7 Pit privy                                   | <input type="radio"/> 10 Livestock pens       | <input type="radio"/> 14 Abandoned water well  |
| <input type="radio"/> 2 Sewer lines  |            | <input type="radio"/> 5 Cess pool  | <input type="radio"/> 8 Sewage lagoon                               | <input type="radio"/> 11 Fuel storage         | <input type="radio"/> 15 Oil well/ Gas well    |
| <input type="radio"/> 3 Watertight sewer lines   |            | <input type="radio"/> 6 Seepage pit  | <input type="radio"/> 9 Feedyard                                    | <input type="radio"/> 12 Fertilizer storage   | <input type="radio"/> 16 Other (specify below) |
|  |            |  |   | <input type="radio"/> 13 Insecticide storage  | <b>none</b>                                    |
| Direction from well? _____ How many feet? _____  |            |  |   |   |  |
| FROM   | TO         | CODE   | LITHOLOGIC LOG  | FROM  | TO   |
| <b>0</b>   | <b>2</b>   |  | <b>Surface</b>  | <b>162</b>                                    | <b>185</b>                                     |
| <b>2</b>   | <b>23</b>  |  | <b>Loess</b>  | <b>185</b>                                    | <b>195</b>                                     |
| <b>23</b>  | <b>31</b>  |  | <b>Clay w/caliche strks</b>   |   |  |
| <b>31</b>  | <b>44</b>  |  | <b>Clay &amp; caliche w/sand lenses</b>                             |   |  |
| <b>44</b>  | <b>72</b>  |  | <b>Fine to med sd w/clay &amp; caliche lenses</b>                   |   |  |
| <b>72</b>  | <b>91</b>  |  | <b>Fine to med sd w/caliche strks &amp; clay lenses</b>             |   |  |
| <b>91</b>  | <b>105</b> |  | <b>Fine to med sand w/clay &amp; Caliche strks</b>                  |   |  |
| <b>105</b>   | <b>140</b> |  | <b>Fine to med sd w/clay &amp; caliche Lenses</b>                   |   |  |
| <b>140</b>   | <b>162</b> |  | <b>Fine to some med sd w/caliche Strks &amp; clay lenses</b>        |   |  |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/yr) <b>10-16-08</b> and this record is true to the best of my knowledge and belief. Kansas  |            |  |   |   |  |
| Water Well Contractor's License No. <b>783</b>   |            |  | This Water Well Record was completed on (mo/day/yr) <b>10-24-08</b> |   |  |
| under the business name of <b>Woofter Pump &amp; Well Inc.</b>   |            |  | by (signature) <i>[Signature]</i>                                   |   |  |
| INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records. |            |  |   |   |  |

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