

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |                                                                                       |                |                 |                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------------------------------------------------------------------------------|----------------|-----------------|----------------|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |     | Fraction                                                                              | Section Number | Township Number | Range Number   |
| County: <u>Butler</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     | <u>SE 1/4 SE 1/4 SE 1/4</u>                                                           | <u>27</u>      | <u>T 27 S</u>   | <u>R 7 EW</u>  |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>8 m East of Leon</u>                                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                                                                                       |                |                 |                |
| 2 WATER WELL OWNER: <u>Dean Parker Sr, 67010</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |                                                                                       |                |                 |                |
| RR#, St. Address, Box # : <u>1208 School Augusta Kan</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |     |                                                                                       |                |                 |                |
| City, State, ZIP Code : <u>Augusta Kan</u> Board of Agriculture, Division of Water Resources<br>Application Number:                                                                                                                                                                                                                                                                                                                                                                                                                                                |     |                                                                                       |                |                 |                |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     | 4 DEPTH OF COMPLETED WELL: <u>300</u> ft. ELEVATION:                                  |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     | Depth(s) Groundwater Encountered 1. <u>90</u> ft. 2. <u>120</u> ft. 3. <u>180</u> ft. |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     | WELL'S STATIC WATER LEVEL <u>45</u> ft. below land surface measured on mo/day/yr      |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     | Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm          |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     | Est. Yield <u>3</u> gpm Well water was _____ ft. after _____ hours pumping _____ gpm  |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     | Bore Hole Diameter <u>8 1/2</u> in. to _____ ft., and _____ in. to _____ ft.          |                |                 |                |
| WELL WATER TO BE USED AS:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |     |                                                                                       |                |                 |                |
| <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Injection well<br><input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Lawn and garden only <input type="checkbox"/> Observation well <input type="checkbox"/> Other (Specify below)                                                                                                                                        |     |                                                                                       |                |                 |                |
| Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted                                                                                                                                                                                                                                                                                                                                                                                          |     |                                                                                       |                |                 |                |
| Water Well Disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                                                                                       |                |                 |                |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |     |                                                                                       |                |                 |                |
| 1 Steel <input checked="" type="checkbox"/> 3 RMP (SR)    5 Wrought iron    8 Concrete tile    CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped _____<br>2 PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded _____<br>Blank casing diameter <u>5</u> in. to <u>300</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.<br>Casing height above land surface <u>18</u> in., weight <u>200</u> lbs./ft. Wall thickness or gauge No. <u>214</u>                                                                       |     |                                                                                       |                |                 |                |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     |                                                                                       |                |                 |                |
| 1 Steel    3 Stainless steel    5 Fiberglass <input checked="" type="checkbox"/> 8 RMP (SR)    10 Asbestos-cement<br>2 Brass    4 Galvanized steel    6 Concrete tile    9 ABS    11 Other (specify) _____<br>SCREEN OR PERFORATION OPENINGS ARE:    5 Gauzed wrapped <input checked="" type="checkbox"/> 8 Saw cut    11 None (open hole)<br>1 Continuous slot    3 Mill slot    6 Wire wrapped    9 Drilled holes<br>2 Louvered shutter    4 Key punched    7 Torch cut    10 Other (specify) _____                                                              |     |                                                                                       |                |                 |                |
| SCREEN-PERFORATED INTERVALS: From <u>80</u> ft. to <u>100</u> ft., From <u>110</u> ft. to <u>130</u> ft.                                                                                                                                                                                                                                                                                                                                                                                                                                                           |     |                                                                                       |                |                 |                |
| From <u>170</u> ft. to <u>190</u> ft., From _____ ft. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     |                                                                                       |                |                 |                |
| GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |                                                                                       |                |                 |                |
| From _____ ft. to _____ ft., From _____ ft. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |     |                                                                                       |                |                 |                |
| 6 GROUT MATERIAL: 1 Neat cement <input checked="" type="checkbox"/> 2 Cement grout    3 Bentonite    4 Other _____                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     |                                                                                       |                |                 |                |
| Grout Intervals: From <u>0</u> ft. to <u>13</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                                                                                                      |     |                                                                                       |                |                 |                |
| What is the nearest source of possible contamination:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                       |                |                 |                |
| 1 Septic tank    4 Lateral lines    7 Pit privy    10 Livestock pens    14 Abandoned water well<br>2 Sewer lines    5 Cess pool <input checked="" type="checkbox"/> 8 Sewage lagoon    11 Fuel storage    15 Oil well/Gas well<br>3 Watertight sewer lines    6 Seepage pit    9 Feedyard    12 Fertilizer storage    16 Other (specify below) _____<br>13 Insecticide storage _____                                                                                                                                                                               |     |                                                                                       |                |                 |                |
| Direction from well? <u>SE</u> How many feet? <u>150</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |     |                                                                                       |                |                 |                |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | TO  | LITHOLOGIC LOG                                                                        | FROM           | TO              | LITHOLOGIC LOG |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3   | Soil                                                                                  |                |                 |                |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10  | Clay                                                                                  |                |                 |                |
| 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 25  | Rock                                                                                  |                |                 |                |
| 25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 45  | Shale                                                                                 |                |                 |                |
| 45                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 100 | Lime                                                                                  |                |                 |                |
| 100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 110 | Shale                                                                                 |                |                 |                |
| 110                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 150 | Lime                                                                                  |                |                 |                |
| 150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 170 | Shale                                                                                 |                |                 |                |
| 170                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 205 | Lime                                                                                  |                |                 |                |
| 205                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 245 | Shale                                                                                 |                |                 |                |
| 245                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 280 | Lime                                                                                  |                |                 |                |
| 280                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 300 | Shale                                                                                 |                |                 |                |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> (1) constructed, <input type="checkbox"/> (2) reconstructed, or <input type="checkbox"/> (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11/17</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>351</u> This Water Well Record was completed on (mo/day/yr) <u>12/14/81</u> under the business name of <u>Winter Well Drill</u> by (signature) <u>Charles Winter</u> |     |                                                                                       |                |                 |                |
| INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.                                                                                                                                                                                               |     |                                                                                       |                |                 |                |