

|  |    |   |                |                             |                                       |
|--|----|---|----------------|-----------------------------|---------------------------------------|
| 1 LOCATION OF WATER WELL:  |    | Fraction  | Section Number | Township Number             | Range Number                          |
| County: <u>Sedgwick</u>  |    | <u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$   | <u>29</u>      | <u>T</u> <u>26</u> <u>S</u> | <u>R</u> <u>1</u> <u>E</u> <u>E/W</u> |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>524 Kopplin</u> <u>Wichita, Ks.</u>  |    |   |                |                             |                                       |
| 2 WATER WELL OWNER: <u>Dorlan Wulf</u><br>RR#, St. Address, Box # : <u>524 Kopplin</u><br>City, State, ZIP Code : <u>Wichita, Kansas</u><br>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>40</u> ft. ELEVATION:  |                |                             |                                       |
| <div style="text-align: center;"><p>1 Mile</p></div>   |    | Depth(s) Groundwater Encountered 1. <u>14</u> ft. 2. <u>  </u> ft. 3. <u>  </u> ft.   |                |                             |                                       |
|  |    | WELL'S STATIC WATER LEVEL <u>14</u> ft. below land surface measured on mo/day/yr <u>6-21-83</u>   |                |                             |                                       |
|  |    | Pump test data: Well water was <u>  </u> ft. after <u>  </u> hours pumping <u>  </u> gpm  |                |                             |                                       |
|  |    | Est. Yield <u>  </u> gpm: Well water was <u>  </u> ft. after <u>  </u> hours pumping <u>  </u> gpm  |                |                             |                                       |
| Bore Hole Diameter <u>11</u> in. to <u>  </u> ft. and <u>  </u> in. to <u>  </u> ft.   |    | WELL WATER TO BE USED AS:   |                |                             |                                       |
| 1 <u>Domestic</u> 3 <u>Feedlot</u> 6 <u>Oil field water supply</u> 9 <u>Dewatering</u> 12 <u>Other (Specify below)</u>   |    | 5 <u>Public water supply</u> 8 <u>Air conditioning</u> 11 <u>Injection well</u>   |                |                             |                                       |
| 2 <u>Irrigation</u> 4 <u>Industrial</u> 7 <u>Lawn and garden only</u> 10 <u>Observation well</u>   |    | Was a chemical/bacteriological sample submitted to Department? Yes <u>  </u> No <u>X</u> ; If yes, mo/day/yr sample was submitted <u>  </u> |                |                             |                                       |
| 5 TYPE OF BLANK CASING USED:   |    | Water Well Disinfected? Yes <u>X</u> No <u>  </u>   |                |                             |                                       |
| 1 Steel 3 <u>RMP (SR)</u> 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped <u>  </u>   |    | 2 PVC 4 <u>ABS</u> 6 Asbestos-Cement 9 Other (specify below) Welded <u>  </u>   |                |                             |                                       |
| Blank casing diameter <u>5</u> in. to <u>25</u> ft. Dia. <u>  </u> in. to <u>  </u> ft. Dia. <u>  </u> in. to <u>  </u> ft.  |    | 7 Fiberglass <u>Cer-Mac styrene SDR-26</u> Threaded <u>  </u>   |                |                             |                                       |
| Casing height above land surface <u>12</u> in., weight <u>1.59</u> lbs./ft. Wall thickness or gauge No. <u>203</u>   |    | TYPE OF SCREEN OR PERFORATION MATERIAL:   |                |                             |                                       |
| 1 Steel 3 Stainless steel 5 Fiberglass 8 <u>RMP (SR)</u> 10 Asbestos-cement  |    | 2 Brass 4 Galvanized steel 6 Concrete tile 9 <u>ABS</u> 11 Other (specify) <u>  </u>  |                |                             |                                       |
| SCREEN OR PERFORATION OPENINGS ARE:  |    | 7 PVC 12 None used (open hole)  |                |                             |                                       |
| 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 <u>Saw cut</u> 11 None (open hole)  |    | 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes   |                |                             |                                       |
| 7 Torch cut 10 Other (specify) <u>  </u>   |    | SCREEN-PERFORATED INTERVALS: From <u>25</u> ft. to <u>40</u> ft. From <u>  </u> ft. to <u>  </u> ft.  |                |                             |                                       |
| GRAVEL PACK INTERVALS: From <u>14</u> ft. to <u>40</u> ft. From <u>  </u> ft. to <u>  </u> ft.   |    | 6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other <u>  </u>   |                |                             |                                       |
| Grout Intervals: From <u>4</u> ft. to <u>14</u> ft. From <u>  </u> ft. to <u>  </u> 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  |    | 2 <u>Sewer lines</u> 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well   |                |                             |                                       |
| 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) <u>  </u>   |    | 13 Insecticide storage <u>  </u>  |                |                             |                                       |
| Direction from well? <u>North</u>  |    | How many feet? <u>80</u>  |                |                             |                                       |
| FROM   | TO | LITHOLOGIC LOG  | FROM           | TO                          | LITHOLOGIC LOG                        |
| 0  | 3  | Topsoil   |                |                             |                                       |
| 3  | 7  | Clay  |                |                             |                                       |
| 7  | 21 | Fine Sand   |                |                             |                                       |
| 21   | 40 | Medium Sand   |                |                             |                                       |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6-21-83</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>236</u> This Water Well Record was completed on (mo/day/yr) <u>10-17-83</u> under the business name of <u>Harp Well &amp; Pump Service, Inc.</u> by (signature) <u>Mary Arnold</u> |    |   |                |                             |                                       |
| INSTRUCTIONS: Use typewriter or ball point pen, <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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.   |    |   |                |                             |                                       |