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| 1 LOCATION OF WATER WELL:<br><b>Sedgwick</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FRACTION<br><b>SW 1/4 SE 1/4 NW 1/4</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Section Number<br><b>24</b>                                                                                                                                                         | Township Number<br><b>T 27 S</b> | Range Number<br><b>R 2W E/W</b> |                    |
| Distance and direction from nearest town or city street address of well if located within city?<br><b>236 Racehorse Wichita, Kansas</b>                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                     |                                  |                                 |                    |
| WATER WELL OWNER: <b>BERRY, Earl</b><br>RR#, ST. ADDRESS, BOX #: <b>236 Racehorse</b><br>CITY, STATE, ZIP CODE: <b>Wichita, Kansas</b>                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Board of Agriculture, Division of Water Resource<br>Application Number:                                                                                                             |                                  |                                 |                    |
| LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:<br>                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4 DEPTH OF COMPLETED WELL <b>75</b> ft. ELEVATION:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                     |                                  |                                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Depth(s) groundwater Encountered <b>1</b> ft. <b>2</b> ft. <b>3</b> ft.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                     |                                  |                                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | WELL'S STATIC WATER LEVEL <b>25</b> FT. BELOW LAND SURFACE MEASURED ON <b>10/29/1998</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                     |                                  |                                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Pump test data: Well water was <b>ft.</b> after <b>hours</b> pumping <b>gpm</b><br>Est. Yield <b>gpm</b> : Well water was <b>ft.</b> after <b>hours</b> pumping <b>gpm</b><br>Bore Hole Diameter <b>12</b> in. to <b>75</b> ft. and <b>in.</b> to <b>ft.</b><br>WELL WATER TO BE USED AS: <b>5</b> Public water supply <b>8</b> Air conditioning <b>11</b> Injection well<br><b>1</b> Domestic <b>3</b> Feedlot <b>6</b> Oil field water supply <b>9</b> Dewatering <b>12</b> Other (Specify below)<br><b>2</b> Irrigation <b>4</b> Industrial <b>7</b> Lawn and garden only <b>10</b> Monitoring well |                                                                                                                                                                                     |                                  |                                 |                    |
| 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<br>Water Well Disinfected? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                     |                                  |                                 |                    |
| 5 TYPE OF CASING USED:                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                     |                                  |                                 |                    |
| 1 Steel 3 RMP (SR)<br>2 PVC 4 ABS                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped<br>6 Asbestos-Cement 9 Other (Specify below) Welded<br>7 Fiberglass SDR-26 Threaded |                                  |                                 |                    |
| Blank casing Diameter <b>5</b> in. to <b>60</b> ft., Dia in. to <b>ft.</b>                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Weight <b>2.35</b> lbs. / ft. Wall thickness or gauge No. <b>.214</b>                                                                                                               |                                  |                                 |                    |
| Casing height above land surface <b>12</b> in.,                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                     |                                  |                                 |                    |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                     |                                  |                                 |                    |
| 1 Steel 3 Stainless Steel 5 Fiberglass<br>2 Brass 4 Galvanized steel 6 Concrete tile                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 7 PVC 8 RMP (SR) 11 other (specify)<br>9 ABS 12 None used (open hole)                                                                                                               |                                  |                                 |                    |
| SCREEN OR PERFORATION OPENING ARE:                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                     |                                  |                                 |                    |
| 1 Continous slot 3 Mill slot<br>2 Louvered shutter 4 Key punched                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 5 Gauzed wrapped 8 Saw cut 11 None (open hole)<br>6 Wire wrapped 9 Drilled holes<br>7 Torch cut 10 Other (specify)                                                                  |                                  |                                 |                    |
| SCREEN-PERFORATION INTERVALS: from <b>60</b> ft. to <b>75</b> ft., From ft. to ft.                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                     |                                  |                                 |                    |
| GRAVEL PACK INTERVALS: from <b>24</b> ft. to <b>75</b> ft., From ft. to ft.                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                     |                                  |                                 |                    |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                     |                                  |                                 |                    |
| Grout Intervals: From <b>4</b> ft. to <b>24</b> 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<br>2 Sewer lines 5 Cess pool 8 Sewage lagoon<br>3 Watertight sewer lines 6 Seepage pit 9 Feedyard                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage<br>14 Abandon water well 15 Oil well/Gas well 16 Other (specify below)                               |                                  |                                 |                    |
| Direction from well? <b>North</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | How many feet? <b>12</b>                                                                                                                                                            |                                  |                                 |                    |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | TO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | LITHOLOGIC LOG                                                                                                                                                                      | FROM                             | TO                              | PLUGGING INTERVALS |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | topsoil                                                                                                                                                                             |                                  |                                 |                    |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | clay                                                                                                                                                                                |                                  |                                 |                    |
| 27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 41                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | fine sand                                                                                                                                                                           |                                  |                                 |                    |
| 41                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 55                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | medium sand and clay                                                                                                                                                                |                                  |                                 |                    |
| 55                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | medium sand                                                                                                                                                                         |                                  |                                 |                    |
| 60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 75                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | medium sand                                                                                                                                                                         |                                  |                                 |                    |
| 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/year) <b>10/29/1998</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>236</b> This Water Well Record was completed on (mo/day/yr) <b>10/30/98</b><br>Under the business name of <b>Harp Well &amp; Pump Service, Inc.</b> by (signature) <b>Todd S. Harp</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                     |                                  |                                 |                    |