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|------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------|------------------------------|-------------------------------------|
| 1 LOCATION OF WATER WELL:<br>County: <b>Sedgwick</b> | Fraction<br><b>SE</b> $\frac{1}{4}$ <b>SW</b> $\frac{1}{4}$ <b>SE</b> $\frac{1}{4}$ | Section Number<br><b>11</b> | Township Number<br><b>27</b> | Range Number<br><b>2W</b> <b>EW</b> |
|------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------|------------------------------|-------------------------------------|

Distance and direction from nearest town or city street address of well if located within city?

**1400 W. 14th St. Wichita, Ks.**

|                                                  |                                                   |
|--------------------------------------------------|---------------------------------------------------|
| 2 WATER WELL OWNER: <b>Willis Nigh</b>           | Board of Agriculture, Division of Water Resources |
| RR#, St. Address, Box #: <b>1400 W. 14th St.</b> | Application Number:                               |
| City, State, ZIP Code: <b>Wichita, Ks.</b>       |                                                   |

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| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                  | 4 DEPTH OF COMPLETED WELL: <b>18</b> ft. ELEVATION:                                                 |
|                                                                                                                                                                                                                       | Depth(s) Groundwater Encountered 1. <b>13</b> ft. 2. <b>BASEMENT FLOOR</b> ft. 3. <b>5-1-90</b> ft. |
|                                                                                                                                                                                                                       | WELL'S STATIC WATER LEVEL <b>13</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>unknown</b> in. to _____ ft. and _____ in. to _____ ft.                       |
| WELL WATER TO BE USED AS:                                                                                                                                                                                             |                                                                                                     |
| 1 Domestic      3 Feedlot      6 Oil field water supply      9 Dewatering      11 Injection well<br>2 Irrigation      4 Industrial <del>7 Lawn and garden only</del> 10 Monitoring well      12 Other (Specify below) |                                                                                                     |
| Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>X</b> ; If yes, mo/day/yr sample was submitted _____                                                                                   |                                                                                                     |
| Water Well Disinfected? Yes <b>X</b> No                                                                                                                                                                               |                                                                                                     |

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| 5 TYPE OF BLANK CASING USED:                                                                                                        | 5 Wrought iron     | 8 Concrete tile                                                                       | CASING JOINTS: Glued _____ Clamped _____ |
| 1 Steel                                                                                                                             | 3 RMP (SR)         | 6 Asbestos-Cement                                                                     | 9 Other (specify below) _____            |
| 2 PVC                                                                                                                               | 4 ABS              | 7 Fiberglass                                                                          | Welded _____                             |
| Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.                                |                    |                                                                                       | Threaded <b>X</b>                        |
| Casing height above land surface <b>BELOW BASEMENT FLOOR</b> <b>36</b> in., weight _____ lbs./ft. Wall thickness or gauge No. _____ |                    |                                                                                       |                                          |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                             |                    | 7 PVC                                                                                 | 10 Asbestos-cement                       |
| 1 Steel                                                                                                                             | 3 Stainless steel  | 8 RMP (SR)                                                                            | 11 Other (specify) _____                 |
| 2 Brass                                                                                                                             | 4 Galvanized steel | 9 ABS                                                                                 | 12 None used (open hole)                 |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                 |                    | 5 Gauzed wrapped                                                                      | 8 Saw cut                                |
| 1 Continuous slot                                                                                                                   | 3 Mill slot        | 6 Wire wrapped                                                                        | 11 None (open hole)                      |
| 2 Louvered shutter                                                                                                                  | 4 Key punched      | 7 Torch cut                                                                           | 10 Other (specify) _____                 |
| SCREEN-PERFORATED INTERVALS:                                                                                                        |                    | From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft. |                                          |
| GRAVEL PACK INTERVALS:                                                                                                              |                    | From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft. |                                          |

|                                                                                                        |                 |                          |                          |               |
|--------------------------------------------------------------------------------------------------------|-----------------|--------------------------|--------------------------|---------------|
| 6 GROUT MATERIAL:                                                                                      | 1 Neat cement   | 2 Cement grout           | 3 Bentonite              | 4 Other _____ |
| Grout Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft. |                 |                          |                          |               |
| What is the nearest source of possible contamination:                                                  |                 | 10 Livestock pens        | 14 Abandoned water well  |               |
| 1 Septic tank                                                                                          | 4 Lateral lines | 11 Fuel storage          | 15 Oil well/Gas well     |               |
| 2 Sewer lines                                                                                          | 5 Cess pool     | 12 Fertilizer storage    | 16 Other (specify below) |               |
| <b>3 Watertight sewer lines</b>                                                                        | 6 Seepage pit   | 13 Insecticide storage   |                          |               |
| 7 Pit privy                                                                                            | 8 Sewage lagoon | How many feet? <b>10</b> |                          |               |
| 9 Feedyard                                                                                             |                 |                          |                          |               |

|                                  |                                    |
|----------------------------------|------------------------------------|
| Direction from well? <b>East</b> |                                    |
| FROM                             | TO                                 |
|                                  | LITHOLOGIC LOG                     |
|                                  | FROM                               |
|                                  | TO                                 |
|                                  | PLUGGING INTERVALS                 |
|                                  | <b>0</b>                           |
|                                  | <b>3</b>                           |
|                                  | <b>15</b>                          |
|                                  | <b>18</b>                          |
|                                  | <b>cement</b>                      |
|                                  | <b>bentonite hole plug</b>         |
|                                  | <b>chlorinated sand and gravel</b> |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
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| 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>5-1-90</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>5-36-90</b> under the business name of <b>Harp Well and Pump Service, Inc.</b> by (signature) <i>Mary Arnold</i> |
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