

|                                                                                                                                                                                                                                                                                                                                                                 |            |                        |                |                                                                                                |                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------------------|----------------|------------------------------------------------------------------------------------------------|--------------------|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                       |            | Fraction               | Section Number | Township Number                                                                                | Range Number       |
| County: <u>Harvey</u>                                                                                                                                                                                                                                                                                                                                           |            | <u>W 1/4 NE 1/4</u>    | <u>8</u>       | <u>T 23 S</u>                                                                                  | <u>R 2 EW</u>      |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>from highway 5 m E on 1st and 1 N on 1/2 E</u>                                                                                                                                                                                                            |            |                        |                |                                                                                                |                    |
| 2 WATER WELL OWNER: <u>Robert Kelley</u>                                                                                                                                                                                                                                                                                                                        |            |                        |                |                                                                                                |                    |
| RR#, St. Address, Box # :<br>City, State, ZIP Code :                                                                                                                                                                                                                                                                                                            |            |                        |                | 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>84</u> ft. ELEVATION:                                            |                    |
|                                                                                                                                                                                                                                                                                                                                                                 |            |                        |                | Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.                           |                    |
|                                                                                                                                                                                                                                                                                                                                                                 |            |                        |                | WELL'S STATIC WATER LEVEL <u>6</u> ft. below land surface measured on mo/day/yr <u>Sept 25</u> |                    |
|                                                                                                                                                                                                                                                                                                                                                                 |            |                        |                | Pump test data: Well water was <u>20</u> ft. after <u>1 1/2</u> hours pumping <u>12</u> gpm    |                    |
|                                                                                                                                                                                                                                                                                                                                                                 |            |                        |                | Est. Yield <u>15</u> gpm: Well water was .... ft. after .... hours pumping .... gpm            |                    |
|                                                                                                                                                                                                                                                                                                                                                                 |            |                        |                | Bore Hole Diameter <u>12</u> in. to <u>16</u> ft., and <u>8</u> in. to <u>84</u> 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      7 Lawn and garden only      10 Monitoring well      12 Other (Specify below)                                                                                                                                            |            |                        |                |                                                                                                |                    |
| Was a chemical/bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample was submitted                                                                                                                                                                                                                                          |            |                        |                |                                                                                                |                    |
| Water Well Disinfected? Yes.....No.....                                                                                                                                                                                                                                                                                                                         |            |                        |                |                                                                                                |                    |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                    |            |                        |                |                                                                                                |                    |
| 1 Steel      3 RMP (SR)      5 Wrought iron      8 Concrete tile      CASING JOINTS: Glued.....Clamped.....<br>2 PVC      4 ABS      6 Asbestos-Cement      9 Other (specify below)      Welded <u>X</u><br>7 Fiberglass      Threaded.....                                                                                                                     |            |                        |                |                                                                                                |                    |
| Blank casing diameter <u>5</u> in. to .... ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.                                                                                                                                                                                                                                                            |            |                        |                |                                                                                                |                    |
| Casing height above land surface <u>36</u> in., weight .... lbs./ft. Wall thickness or gauge No. ....                                                                                                                                                                                                                                                           |            |                        |                |                                                                                                |                    |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                         |            |                        |                |                                                                                                |                    |
| 1 Steel      3 Stainless steel      5 Fiberglass      8 RMP (SR)      10 Asbestos-cement<br>2 Brass      4 Galvanized steel      6 Concrete tile      9 ABS      11 Other (specify) .....<br>12 None used (open hole)                                                                                                                                           |            |                        |                |                                                                                                |                    |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                             |            |                        |                |                                                                                                |                    |
| 1 Continuous slot      3 Mill slot      5 Gauzed wrapped      8 Saw cut <u>X</u> 11 None (open hole)<br>2 Louvered shutter      4 Key punched      6 Wire wrapped      9 Drilled holes                                                                                                                                                                          |            |                        |                |                                                                                                |                    |
| SCREEN-PERFORATED INTERVALS: From <u>20</u> ft. to <u>29.5 solid</u> ft., From <u>20 screen</u> ft. to <u>15 solid</u> ft.                                                                                                                                                                                                                                      |            |                        |                |                                                                                                |                    |
| GRAVEL PACK INTERVALS: From <u>12</u> ft. to <u>84</u> ft., From .... ft. to .... ft.                                                                                                                                                                                                                                                                           |            |                        |                |                                                                                                |                    |
| 6 GROUT MATERIAL: ① Neat cement      2 Cement grout      3 Bentonite      4 Other .....                                                                                                                                                                                                                                                                         |            |                        |                |                                                                                                |                    |
| Grout Intervals: From <u>2</u> ft. to <u>12</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      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>Revine</u> How many feet? <u>40</u>                                                                                                                                                                                                                                                                                                     |            |                        |                |                                                                                                |                    |
| FROM                                                                                                                                                                                                                                                                                                                                                            | TO         | LITHOLOGIC LOG         | FROM           | TO                                                                                             | PLUGGING INTERVALS |
| <u>2</u>                                                                                                                                                                                                                                                                                                                                                        | <u>but</u> | <u>top soil</u>        |                |                                                                                                |                    |
| <u>2</u>                                                                                                                                                                                                                                                                                                                                                        | <u>12</u>  | <u>Brown clay</u>      |                |                                                                                                |                    |
| <u>12</u>                                                                                                                                                                                                                                                                                                                                                       | <u>13</u>  | <u>Sand</u>            |                |                                                                                                |                    |
| <u>15</u>                                                                                                                                                                                                                                                                                                                                                       | <u>70</u>  | <u>Blue shale</u>      |                |                                                                                                |                    |
| <u>70</u>                                                                                                                                                                                                                                                                                                                                                       | <u>76</u>  | <u>Pock Blue shale</u> |                |                                                                                                |                    |
| <u>76</u>                                                                                                                                                                                                                                                                                                                                                       | <u>84</u>  | <u>Blue shale</u>      |                |                                                                                                |                    |
| 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) <u>Sept 27 1995</u> and this record is true to the best of my knowledge and belief. Kansas                                                                                         |            |                        |                |                                                                                                |                    |
| Water Well Contractor's License No. <u>221</u> This Water Well Record was completed on (mo/day/yr) <u>Oct 4 1995</u>                                                                                                                                                                                                                                            |            |                        |                |                                                                                                |                    |
| under the business name of <u>Frank Buckle</u> by (signature) <u>Frank Buckle</u>                                                                                                                                                                                                                                                                               |            |                        |                |                                                                                                |                    |