

|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                |                                            |                                        |    |                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------|------------------------------------------------|--------------------------------------------|----------------------------------------|----|----------------|
| 1 LOCATION OF WATER WELL                                                                                                                                                                                                                                                                                                                                      |  | Fraction                                                                | Section Number                                 | Township Number                            | Range Number                           |    |                |
| County: <u>Barton</u>                                                                                                                                                                                                                                                                                                                                         |  | <u>SW</u> $\frac{1}{4}$ <u>nw</u> $\frac{1}{4}$ <u>se</u> $\frac{1}{4}$ | <u>21</u>                                      | <u>T</u> <u>19</u> <u>S</u>                | <u>R</u> <u>14</u> <u>W</u> <u>E/W</u> |    |                |
| Distance and direction from nearest town or city?<br><u>In 3 1/2 W Great Bend, Ks.</u>                                                                                                                                                                                                                                                                        |  |                                                                         | Street address of well if located within city? |                                            |                                        |    |                |
| 2 WATER WELL OWNER: <u>Messman-Rinehart Corp</u><br>RR#, St. Address, Box # <u>125 N Market Suite 1432</u><br>City, State, ZIP Code <u>Wichita, Ks. 67202</u><br>Board of Agriculture, Division of Water Resources<br>Application Number: <u>unknown</u>                                                                                                      |  |                                                                         |                                                |                                            |                                        |    |                |
| 3 DEPTH OF COMPLETED WELL: <u>62</u> ft. Bore Hole Diameter: <u>7</u> in. to <u>62</u> ft., and <u>        </u> in. to <u>        </u> ft.                                                                                                                                                                                                                    |  |                                                                         |                                                |                                            |                                        |    |                |
| Well Water to be used as:                                                                                                                                                                                                                                                                                                                                     |  |                                                                         |                                                |                                            |                                        |    |                |
| 1 Domestic                                                                                                                                                                                                                                                                                                                                                    |  | 3 Feedlot                                                               |                                                | 5 Public water supply                      |                                        |    |                |
| 2 Irrigation                                                                                                                                                                                                                                                                                                                                                  |  | 4 Industrial                                                            |                                                | 6 Oil field water supply                   |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  | 7 Lawn and garden only                                                  |                                                | 8 Air conditioning                         |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 9 Dewatering                               |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 10 Observation well                        |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 11 Injection well                          |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 12 Other (Specify below)                   |                                        |    |                |
| Well's static water level <u>21</u> ft. below land surface measured on <u>5</u> month <u>15</u> day <u>78</u> year                                                                                                                                                                                                                                            |  |                                                                         |                                                |                                            |                                        |    |                |
| Pump Test Data: Well water was <u>        </u> ft. after <u>        </u> hours pumping <u>        </u> gpm                                                                                                                                                                                                                                                    |  |                                                                         |                                                |                                            |                                        |    |                |
| Est. Yield <u>50</u> gpm: Well water was <u>        </u> ft. after <u>        </u> hours pumping <u>        </u> gpm                                                                                                                                                                                                                                          |  |                                                                         |                                                |                                            |                                        |    |                |
| 4 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                  |  |                                                                         |                                                |                                            |                                        |    |                |
| 1 Steel                                                                                                                                                                                                                                                                                                                                                       |  | 3 RMP (SR)                                                              |                                                | 5 Wrought iron                             |                                        |    |                |
| 2 PVC                                                                                                                                                                                                                                                                                                                                                         |  | 4 ABS                                                                   |                                                | 6 Asbestos-Cement                          |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 7 Fiberglass                               |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 8 Concrete tile                            |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 9 Other (specify below)                    |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | Casing Joints: <u>Glued</u> <u>Clamped</u> |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | <u>Welded</u> <u>Threaded</u>              |                                        |    |                |
| Blank casing dia <u>4</u> in. to <u>42</u> ft. Dia <u>        </u> in. to <u>        </u> ft. Dia <u>        </u> in. to <u>        </u> ft.                                                                                                                                                                                                                  |  |                                                                         |                                                |                                            |                                        |    |                |
| Casing height above land surface <u>12</u> in. weight <u>2</u> lbs. ft. Wall thickness or gauge No <u>Sch 40</u>                                                                                                                                                                                                                                              |  |                                                                         |                                                |                                            |                                        |    |                |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                       |  |                                                                         |                                                |                                            |                                        |    |                |
| 1 Steel                                                                                                                                                                                                                                                                                                                                                       |  | 3 Stainless steel                                                       |                                                | 5 Fiberglass                               |                                        |    |                |
| 2 Brass                                                                                                                                                                                                                                                                                                                                                       |  | 4 Galvanized steel                                                      |                                                | 6 Concrete tile                            |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 7 PVC                                      |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 8 RMP (SR)                                 |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 9 ABS                                      |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 10 Asbestos-cement                         |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 11 Other (specify)                         |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 12 None used (open hole)                   |                                        |    |                |
| Screen or Perforation Openings Are:                                                                                                                                                                                                                                                                                                                           |  |                                                                         |                                                |                                            |                                        |    |                |
| 1 Continuous slot                                                                                                                                                                                                                                                                                                                                             |  | 3 Mill slot                                                             |                                                | 5 Gauzed wrapped                           |                                        |    |                |
| 2 Louvered shutter                                                                                                                                                                                                                                                                                                                                            |  | 4 Key punched                                                           |                                                | 6 Wire wrapped                             |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 7 Torch cut                                |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 8 Saw cut                                  |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 9 Drilled holes                            |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 10 Other (specify)                         |                                        |    |                |
| Screen-Perforation Dia <u>4</u> in. to <u>        </u> ft. Dia <u>        </u> in. to <u>        </u> ft. Dia <u>        </u> in. to <u>        </u> ft.                                                                                                                                                                                                      |  |                                                                         |                                                |                                            |                                        |    |                |
| Screen-Perforated Intervals: From <u>42</u> ft. to <u>62</u> ft. From <u>        </u> ft. to <u>        </u> ft. From <u>        </u> ft. to <u>        </u> ft.                                                                                                                                                                                              |  |                                                                         |                                                |                                            |                                        |    |                |
| Gravel Pack Intervals: From <u>10</u> ft. to <u>62</u> ft. From <u>        </u> ft. to <u>        </u> ft. From <u>        </u> ft. to <u>        </u> ft.                                                                                                                                                                                                    |  |                                                                         |                                                |                                            |                                        |    |                |
| 5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other                                                                                                                                                                                                                                                                                            |  |                                                                         |                                                |                                            |                                        |    |                |
| Grouted Intervals: From <u>X</u> <u>0</u> ft. to <u>X</u> <u>10</u> ft. From <u>        </u> ft. to <u>        </u> ft. From <u>        </u> ft. to <u>        </u> ft.                                                                                                                                                                                       |  |                                                                         |                                                |                                            |                                        |    |                |
| What is the nearest source of possible contamination:                                                                                                                                                                                                                                                                                                         |  |                                                                         |                                                |                                            |                                        |    |                |
| 1 Septic tank                                                                                                                                                                                                                                                                                                                                                 |  | 4 Cess pool                                                             |                                                | 7 Sewage lagoon                            |                                        |    |                |
| 2 Sewer lines                                                                                                                                                                                                                                                                                                                                                 |  | 5 Seepage pit                                                           |                                                | 8 Feed yard                                |                                        |    |                |
| 3 Lateral lines                                                                                                                                                                                                                                                                                                                                               |  | 6 Pit privy                                                             |                                                | 9 Livestock pens                           |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 10 Fuel storage                            |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 11 Fertilizer storage                      |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 12 Insecticide storage                     |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 13 Watertight sewer lines                  |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 14 Abandoned water well                    |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 15 Oil well/Gas well                       |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  |                                                                         |                                                | 16 Other (specify below)                   |                                        |    |                |
| Direction from well <u>        </u> How many feet <u>        </u> ? Water Well Disinfected? Yes <u>No</u>                                                                                                                                                                                                                                                     |  |                                                                         |                                                |                                            |                                        |    |                |
| Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> If yes, date sample was submitted <u>        </u> month <u>        </u> day <u>        </u> year Pump Installed? Yes <u>No</u>                                                                                                                                                   |  |                                                                         |                                                |                                            |                                        |    |                |
| If Yes: Pump Manufacturer's name <u>        </u> Model No. <u>        </u> HP <u>        </u> Volts <u>        </u>                                                                                                                                                                                                                                           |  |                                                                         |                                                |                                            |                                        |    |                |
| Depth of Pump Intake <u>        </u> ft. Pumps Capacity rated at <u>        </u> gal. min.                                                                                                                                                                                                                                                                    |  |                                                                         |                                                |                                            |                                        |    |                |
| Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other                                                                                                                                                                                                                                                                             |  |                                                                         |                                                |                                            |                                        |    |                |
| 6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>6</u> month <u>15</u> day <u>78</u> year                                                                                                                                                    |  |                                                                         |                                                |                                            |                                        |    |                |
| and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>186</u>                                                                                                                                                                                                                                         |  |                                                                         |                                                |                                            |                                        |    |                |
| This Water Well Record was completed on <u>11</u> month <u>6</u> day <u>79</u> year under the business name of <u>Kellys Waterwell Ser</u> by (signature) <u>Kelly Price</u>                                                                                                                                                                                  |  |                                                                         |                                                |                                            |                                        |    |                |
| 7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                          |  | FROM                                                                    | TO                                             | LITHOLOGIC LOG                             | FROM                                   | TO | LITHOLOGIC LOG |
|                                                                                                                                                                                                                                                                                                                                                               |  | <u>0</u>                                                                | <u>17</u>                                      | <u>Top Soil-Clay</u>                       |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  | <u>17</u>                                                               | <u>28</u>                                      | <u>Sand</u>                                |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  | <u>28</u>                                                               | <u>35</u>                                      | <u>Clay</u>                                |                                        |    |                |
|                                                                                                                                                                                                                                                                                                                                                               |  | <u>35</u>                                                               | <u>62</u>                                      | <u>Sand-Gravel</u>                         |                                        |    |                |
| ELEVATION: <u>unknown</u>                                                                                                                                                                                                                                                                                                                                     |  |                                                                         |                                                |                                            |                                        |    |                |
| Depth(s) Groundwater Encountered 1. <u>21</u> ft. 2. <u>        </u> ft. 3. <u>        </u> ft. 4. <u>        </u> ft. (Use a second sheet if needed)                                                                                                                                                                                                         |  |                                                                         |                                                |                                            |                                        |    |                |
| 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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records. |  |                                                                         |                                                |                                            |                                        |    |                |

OFFICE USE ONLY

T

19

R

14

EW

SEC.

21

SW

1/4

1/4

SE

1/4