

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |    |                                                                                                                                                                                               |                |                 |                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----------------|--------------------|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |    | Fraction                                                                                                                                                                                      | Section Number | Township Number | Range Number       |
| County: <b>Barton</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |    | <b>SE 1/4 SE 1/4 SW 1/4</b>                                                                                                                                                                   | <b>2</b>       | <b>T 20 S</b>   | <b>R 13W E/W</b>   |
| Distance and direction from nearest town or city street address of well if located within city?<br><b>1 1/4S, 1 1/2E of Great Bend, Ks. 67530</b>                                                                                                                                                                                                                                                                                                                                              |    |                                                                                                                                                                                               |                |                 |                    |
| 2 WATER WELL OWNER: <b>Bob Brittain</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                        |    | Board of Agriculture, Division of Water Resources                                                                                                                                             |                |                 |                    |
| RR#, St. Address, Box # :                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |    | Application Number:                                                                                                                                                                           |                |                 |                    |
| City, State, ZIP Code : <b>Great Bend, Ks. 67530</b>                                                                                                                                                                                                                                                                                                                                                                                                                                           |    |                                                                                                                                                                                               |                |                 |                    |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                                                                                                                                           |    | 4 DEPTH OF COMPLETED WELL: <b>46</b> ft. ELEVATION: <b>unknown</b>                                                                                                                            |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |    | Depth(s) Groundwater Encountered 1. <b>8</b> ft. 2. _____ ft. 3. _____ ft.                                                                                                                    |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |    | WELL'S STATIC WATER LEVEL <b>8</b> ft. below land surface measured on mo/day/yr <b>6-20-98</b>                                                                                                |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |    | Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm                                                                                                                  |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |    | Est. Yield <b>20</b> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm                                                                                                        |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |    | Bore Hole Diameter <b>8</b> in. to <b>46</b> ft. and _____ in. to _____ ft.                                                                                                                   |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |    | WELL WATER TO BE USED AS:                                                                                                                                                                     |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |    | 1 Domestic      3 Feedlot      6 Oil field water supply      9 Dewatering      12 Other (Specify below)<br>2 Irrigation      4 Industrial      7 Lawn and garden only      10 Monitoring well |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |    | 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:                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |    | CASING JOINTS: _____                                                                                                                                                                          |                |                 |                    |
| 1 Steel      3 RMP (SR)                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |    | 5 Wrought iron      8 Concrete tile      _____ Clamped _____                                                                                                                                  |                |                 |                    |
| 2 PVC      4 ABS                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |    | 6 Asbestos-Cement      9 Other (specify below) <u>Welded</u>                                                                                                                                  |                |                 |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |    | 7 Fiberglass      _____ Threaded _____                                                                                                                                                        |                |                 |                    |
| Blank casing diameter <b>5</b> in. to <b>36</b> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                                      |    |                                                                                                                                                                                               |                |                 |                    |
| Casing height above land surface <b>12</b> in. weight <b>2.8</b> lbs./ft. Wall thickness or gauge No. <b>Sch. 40</b>                                                                                                                                                                                                                                                                                                                                                                           |    |                                                                                                                                                                                               |                |                 |                    |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                                        |    | 7 PVC      10 Asbestos-cement                                                                                                                                                                 |                |                 |                    |
| 1 Steel      3 Stainless steel      5 Fiberglass      8 RMP (SR)      11 Other (specify) _____                                                                                                                                                                                                                                                                                                                                                                                                 |    |                                                                                                                                                                                               |                |                 |                    |
| 2 Brass      4 Galvanized steel      6 Concrete tile      9 ABS      12 None used (open hole)                                                                                                                                                                                                                                                                                                                                                                                                  |    |                                                                                                                                                                                               |                |                 |                    |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                                                                                                                                                            |    | 8 Saw cut      11 None (open hole)                                                                                                                                                            |                |                 |                    |
| 1 Continuous slot      3 Mill slot      6 Wire wrapped      9 Drilled holes                                                                                                                                                                                                                                                                                                                                                                                                                    |    |                                                                                                                                                                                               |                |                 |                    |
| 2 Louvered shutter      4 Key punched      7 Torch cut      10 Other (specify) _____                                                                                                                                                                                                                                                                                                                                                                                                           |    |                                                                                                                                                                                               |                |                 |                    |
| SCREEN-PERFORATED INTERVALS: From <b>36</b> ft. to <b>46</b> ft. From _____ ft. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                                                   |    |                                                                                                                                                                                               |                |                 |                    |
| GRAVEL PACK INTERVALS: From <b>20</b> ft. to <b>27</b> ft. From <b>30</b> ft. to <b>46</b> ft.                                                                                                                                                                                                                                                                                                                                                                                                 |    |                                                                                                                                                                                               |                |                 |                    |
| 6 GROUT MATERIAL: 1 Neat cement      2 Cement grout      3 Bentonite      4 Other _____                                                                                                                                                                                                                                                                                                                                                                                                        |    |                                                                                                                                                                                               |                |                 |                    |
| Grout Intervals: From <b>0</b> ft. to <b>20</b> ft. From <b>27</b> ft. to <b>30</b> 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      7 Pit privy      11 Fuel storage      15 Oil well/Gas well                                                                                                                                                                                                                                                                                                                                                                                             |    |                                                                                                                                                                                               |                |                 |                    |
| 2 Sewer lines      5 Cess pool      8 Sewage lagoon      12 Fertilizer storage      16 Other (specify below)                                                                                                                                                                                                                                                                                                                                                                                   |    |                                                                                                                                                                                               |                |                 |                    |
| 3 Watertight sewer lines      6 Seepage pit      9 Feedyard      13 Insecticide storage <b>no source - pasture</b>                                                                                                                                                                                                                                                                                                                                                                             |    |                                                                                                                                                                                               |                |                 |                    |
| Direction from well?                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |    | How many feet?                                                                                                                                                                                |                |                 |                    |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | TO | LITHOLOGIC LOG                                                                                                                                                                                | FROM           | TO              | PLUGGING INTERVALS |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4  | top soil                                                                                                                                                                                      |                |                 |                    |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 16 | sand and gravel                                                                                                                                                                               |                |                 |                    |
| <del>16</del> 16                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 17 | clay                                                                                                                                                                                          |                |                 |                    |
| 17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 28 | sand and gravel                                                                                                                                                                               |                |                 |                    |
| 28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 29 | clay                                                                                                                                                                                          |                |                 |                    |
| 29                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 46 | sand and gravel                                                                                                                                                                               |                |                 |                    |
| 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>6-20-98</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>186</b> This Water Well Record was completed on (mo/day/yr) <b>6-29-98</b> under the business name of <b>Kelly's Water Well Service, Inc.</b> by (signature) <i>Kathryn L. Hoard</i> |    |                                                                                                                                                                                               |                |                 |                    |
| 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, Bureau of Water, Topeka, Kansas 66620-0001 Telephone: 913-296-5545 Send one to WATER WELL OWNER and retain one for your records                                                                                                                                   |    |                                                                                                                                                                                               |                |                 |                    |

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