

|   |    |   |                 |   |                         |
|---|----|---|-----------------|---|-------------------------|
| 1 LOCATION OF WATER WELL:   |    | Fraction  | Section Number  | Township Number                                   | Range Number            |
| County: <u>Gage</u>   |    | <u>NE 1/4 NE 1/4 NW 1/4</u>   | <u>17</u>       | <u>T 27 S</u>                                     | <u>R 29 E</u>           |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>From Montezuma west edge, 6 1/2 miles north, 3 1/2 miles west, then 3/4 mile north</u>  |    |   |                 |   |                         |
| 2 WATER WELL OWNER: <u>Richard Jantz</u>  |    |   |                 |   |                         |
| RR#, St. Address, Box # : <u>Rt. 1 Box 84</u>   |    |   |                 | Board of Agriculture, Division of Water Resources |                         |
| City, State, ZIP Code : <u>Montezuma, KS. 67861</u>   |    |   |                 | Application Number:                               |                         |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  |    | 4 DEPTH OF COMPLETED WELL: <u>209'</u> ft. ELEVATION:   |                 |   |                         |
|   |    | Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.                               |                 |   |                         |
|   |    | WELL'S STATIC WATER LEVEL <u>122 1/2'</u> ft. below land surface measured on mo/day/yr <u>4-15-94</u> |                 |   |                         |
|   |    | Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm                          |                 |   |                         |
|   |    | Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm                    |                 |   |                         |
|   |    | Bore Hole Diameter: <u>N/A</u> in. to _____ ft. and _____ in. to _____ ft.                            |                 |   |                         |
| WELL WATER TO BE USED AS:   |    |   |                 |   |                         |
| 5 Public water supply      8 Air conditioning      11 Injection well<br>1 Domestic      3 Feedlot      6 Oil field water supply      9 Dewatering      12 Other (Specify below)<br>2 <u>Irrigation</u> 4 Industrial      7 Lawn and garden only      10 Monitoring well   |    |   |                 |   |                         |
| Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted _____   |    |   |                 |   |                         |
| Water Well Disinfected? Yes <u>X</u> No _____   |    |   |                 |   |                         |
| 5 TYPE OF BLANK CASING USED:  |    |   |                 |   |                         |
| 1 <u>Steel</u> 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 _____<br>7 Fiberglass      Threaded _____  |    |   |                 |   |                         |
| Blank casing diameter <u>16"</u> in. to _____ ft. Dia. _____ in. to _____ ft. Dia. _____ in. to _____ ft.   |    |   |                 |   |                         |
| Casing height above <u>10'</u> 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) <u>NA</u><br>12 None used (open hole)   |    |   |                 |   |                         |
| SCREEN OR PERFORATION OPENINGS ARE:   |    |   |                 |   |                         |
| 1 Continuous slot      3 Mill slot      5 Gauzed wrapped      8 Saw cut      11 None (open hole)<br>2 Louvered shutter      4 Key punched      6 Wire wrapped      9 Drilled holes<br>7 Torch cut      10 Other (specify) <u>NA</u>   |    |   |                 |   |                         |
| SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft. From _____ ft. to _____ ft.  |    |   |                 |   |                         |
| GRAVEL PACK INTERVALS: From _____ ft. to _____ ft. From _____ ft. to _____ ft.  |    |   |                 |   |                         |
| 6 GROUT MATERIAL:   |    |   |                 |   |                         |
| 1 Neat cement      3 Cement grout      3 <u>Bentonite</u> 4 Other _____<br>Grout intervals: From <u>13</u> ft. to <u>3</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 <u>Livestock pens</u> 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>South</u> How many feet? <u>1400'</u>   |    |   |                 |   |                         |
| FROM  | TO | LITHOLOGIC LOG  | FROM            | TO  | PLUGGING INTERVALS      |
|   |    |   | <u>3</u>        | <u>13</u>   | <u>Bentonite chips</u>  |
|   |    |   | <u>13</u>       | <u>122 1/2'</u>                                   | <u>Subsoil</u>          |
|   |    |   | <u>122 1/2'</u> | <u>209'</u>                                       | <u>Chlorinated Sand</u> |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) <u>plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>4-15-94</u> and this record is true to the best of my knowledge and belief. Kansas   |    |   |                 |   |                         |
| Water Well Contractor's License No. <u>533</u> This Water Well Record was completed on (mo/day/yr) <u>5-2-94</u>  |    |   |                 |   |                         |
| under the business name of <u>Jantz Water Well Repair</u> by (signature) <u>[Signature]</u>   |    |   |                 |   |                         |