

|  |     |   |   |                 |                      |
|--|-----|---|---|-----------------|----------------------|
| 1 LOCATION OF WATER WELL:  |     | Fraction  | Section Number                                    | Township Number | Range Number         |
| County: <u>Thomas</u>  |     | <u>SW 1/4 SW 1/4 SE 1/4</u>   | <u>32</u>   | T <u>10</u> S   | R <u>3</u> <u>EW</u> |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>3 E 1 M 1/2 0-1/2</u>  |     |   |   |                 |                      |
| 2 WATER WELL OWNER: <u>Pickrell Drilling</u>   |     |   |   |                 |                      |
| RR#, St. Address, Box # :  |     |   | Board of Agriculture, Division of Water Resources |                 |                      |
| City, State, ZIP Code: <u>Great Bend, KS</u>   |     |   | Application Number:                               |                 |                      |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:   |     | 4 DEPTH OF COMPLETED WELL: <u>220</u> ft. ELEVATION:  |   |                 |                      |
|  |     | Depth(s) Groundwater Encountered 1. <u>110</u> ft. 2. _____ ft. 3. _____ ft.  |   |                 |                      |
|  |     | WELL'S STATIC WATER LEVEL <u>110</u> ft. below land surface measured on mo/day/yr   |   |                 |                      |
|  |     | Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm  |   |                 |                      |
|  |     | Est. Yield <u>50</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm  |   |                 |                      |
|  |     | Bore Hole Diameter <u>9</u> in. to <u>220</u> 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 <u>6</u> 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 <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:   |     | CASING JOINTS: Glued <u>X</u> Clamped _____   |   |                 |                      |
| 1 Steel    3 RMP (SR)  |     | Welded _____  |   |                 |                      |
| <u>2</u> PVC    4 ABS  |     | Threaded _____  |   |                 |                      |
| Blank casing diameter <u>5</u> in. to <u>220</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.   |     |   |   |                 |                      |
| Casing height above land surface <u>12</u> in. weight <u>250</u> lbs./ft. Wall thickness or gauge No. <u>250</u>   |     |   |   |                 |                      |
| TYPE OF SCREEN OR PERFORATION MATERIAL:  |     | <u>1</u> PVC    10 Asbestos-cement<br>1 Steel    3 Stainless steel    5 Fiberglass    8 RMP (SR)    11 Other (specify) _____<br>2 Brass    4 Galvanized steel    6 Concrete tile    9 ABS    12 None used (open hole)   |   |                 |                      |
| SCREEN OR PERFORATION OPENINGS ARE:  |     | 5 Gauzed wrapped    8 Saw cut    11 None (open hole)<br><u>1</u> Continuous slot    3 Mill slot    6 Wire wrapped    9 Drilled holes<br>2 Louvered shutter    4 Key punched    7 Torch cut    10 Other (specify) _____  |   |                 |                      |
| SCREEN-PERFORATED INTERVALS: From <u>210</u> ft. to <u>220</u> ft. From _____ ft. to _____ ft.   |     |   |   |                 |                      |
| GRAVEL PACK INTERVALS: From <u>110</u> ft. to <u>220</u> ft. From _____ ft. to _____ ft.   |     |   |   |                 |                      |
| 6 GROUT MATERIAL: <u>1</u> Heat cement    2 Cement grout    3 Bentonite    4 Other _____   |     |   |   |                 |                      |
| Grout Intervals: From <u>0</u> ft. to <u>20</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.  |     |   |   |                 |                      |
| What is the nearest source of possible contamination:  |     | 10 Livestock pens    14 Abandoned water well<br>1 Septic tank    4 Lateral lines    7 Pit privy    11 Fuel storage <u>15</u> Oil well/Gas well<br>2 Sewer lines    5 Cess pool    8 Sewage lagoon    12 Fertilizer storage    16 Other (specify below) _____<br>3 Watertight sewer lines    6 Seepage pit    9 Feedyard    13 Insecticide storage |   |                 |                      |
| Direction from well? <u>South</u>  |     | How many feet? <u>1300</u>  |   |                 |                      |
| FROM   | TO  | LITHOLOGIC LOG  | FROM  | TO              | PLUGGING INTERVALS   |
| 0  | 21  | Topsoil   |   |                 |                      |
| 21   | 46  | M Gravel  |   |                 |                      |
| 46   | 59  | Gravel  |   |                 |                      |
| 59   | 70  | Sandy Clay  |   |                 |                      |
| 70   | 89  | M Gravel  |   |                 |                      |
| 89   | 99  | Gravel  |   |                 |                      |
| 99   | 115 | Sandy Clay  |   |                 |                      |
| 115  | 134 | Sandstone   |   |                 |                      |
| 134  | 148 | M Gravel  |   |                 |                      |
| 148  | 176 | Gravel  |   |                 |                      |
| 176  | 190 | Fine Sand   |   |                 |                      |
| 190  | 210 | Sandy Clay  |   |                 |                      |
| 210  | 218 | M Gravel  |   |                 |                      |
| 218  | 220 | Clay  |   |                 |                      |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on (mo/day/year) <u>11-30-85</u> and this record is true to the best of my knowledge and belief. Kansas |     |   |   |                 |                      |
| Water Well Contractor's License No. <u>376</u> This Water Well Record was completed on (mo/day/yr) <u>1-20-90</u>  |     |   |   |                 |                      |
| under the business name of <u>B &amp; B Drilling</u> by (signature) <u>Joseph Beckman</u>  |     |   |   |                 |                      |