

| 1 LOCATION OF WATER WELL:  |                     | Fraction                                  |   | Section Number |                    | Township Number |  | Range Number    |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
|--|---------------------|---|---|----------------|--------------------|-----------------|--|-----------------|--|------|----|----------------|------|----|--------------------|-------------|-------------|--------------------------|--|--|--|-------------|-------------|--------------------|--|--|--|-------------|-----------|-----------------|--|--|--|-----------|-----------|---------------|--|--|--|-----------|---------------------|-----------------|--|--|--|
| County: <u>Monteal</u>   |                     | $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ |   | <u>NW 12</u>   |                    | T <u>35</u> S   |  | R <u>42</u> E/W |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>1 NE ON 56th East 1 1/2 East 1/4 South</u>   |                     |   |   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
| 2 WATER WELL OWNER: <u>JCH RATE</u>  |                     |   |   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
| RR#, St. Address, Box # : _____  |                     |   |   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
| City, State, ZIP Code : <u>East 125, 67550</u>   |                     |   |   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
| Board of Agriculture, Division of Water Resources<br>Application Number: _____   |                     |   |   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:   |                     |   | 4 DEPTH OF COMPLETED WELL: <u>146'</u> ft. ELEVATION: _____   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
|  |                     |   | Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.<br>WELL'S STATIC WATER LEVEL <u>135'</u> ft. below land surface measured on mo/day/yr<br>Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm<br>Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm<br>Bore Hole Diameter _____ in. to _____ ft., and _____ in. to _____ ft.<br>WELL WATER TO BE USED AS:<br>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<br>Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted _____<br>Water Well Disinfected? Yes _____ No _____ |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
|  |                     |   |   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
|  |                     |   |   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
|  |                     |   |   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
| 5 TYPE OF BLANK CASING USED:   |                     |   |   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
| 1 Steel      3 RMP (SR)      5 Wrought iron      8 Concrete tile      CASING JOINTS: Glued _____ Clamped _____<br>2 PVC      4 ABS      6 Asbestos-Cement      9 Other (specify below)      Welded _____<br>7 Fiberglass      Threaded _____<br>Blank casing diameter <u>4"</u> in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.<br>Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. _____<br>TYPE OF SCREEN OR PERFORATION MATERIAL:<br>1 Steel      3 Stainless steel      5 Fiberglass      7 PVC      10 Asbestos-cement<br>2 Brass      4 Galvanized steel      6 Concrete tile      8 RMP (SR)      11 Other (specify) _____<br>9 ABS      12 None used (open hole)<br>SCREEN OR PERFORATION OPENINGS ARE:<br>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) _____<br>SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.<br>GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft. |                     |   |   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
| 6 GROUT MATERIAL: 1 Neat cement      2 Cement grout      3 Bentonite      4 Other _____  |                     |   |   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
| Grout intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.   |                     |   |   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
| What is the nearest source of possible contamination:  |                     |   |   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
| 1 Septic tank      4 Lateral lines      7 Pit privy      10 Livestock pens      14 Abandoned water well<br>2 Sewer lines      5 Cess pool      8 Sewage lagoon      11 Fuel storage      15 Oil well/Gas well<br>3 Watertight sewer lines      6 Seepage pit      9 Feedyard      12 Fertilizer storage      16 Other (specify below)<br>13 Insecticide storage<br>Direction from well? _____ How many feet? _____   |                     |   |   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td><u>146'</u></td> <td><u>130'</u></td> <td><u>SAND &amp; Gravel</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>130'</u></td> <td><u>125'</u></td> <td><u>Cement Plug</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>125'</u></td> <td><u>9'</u></td> <td><u>top soil</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>9'</u></td> <td><u>4'</u></td> <td><u>Cement</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>4'</u></td> <td><u>Ground level</u></td> <td><u>Backfill</u></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>  |                     |   |   |                |                    |                 |  |                 |  | FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS | <u>146'</u> | <u>130'</u> | <u>SAND &amp; Gravel</u> |  |  |  | <u>130'</u> | <u>125'</u> | <u>Cement Plug</u> |  |  |  | <u>125'</u> | <u>9'</u> | <u>top soil</u> |  |  |  | <u>9'</u> | <u>4'</u> | <u>Cement</u> |  |  |  | <u>4'</u> | <u>Ground level</u> | <u>Backfill</u> |  |  |  |
| FROM   | TO                  | LITHOLOGIC LOG                            | FROM  | TO             | PLUGGING INTERVALS |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
| <u>146'</u>  | <u>130'</u>         | <u>SAND &amp; Gravel</u>                  |   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
| <u>130'</u>  | <u>125'</u>         | <u>Cement Plug</u>                        |   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
| <u>125'</u>  | <u>9'</u>           | <u>top soil</u>                           |   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
| <u>9'</u>  | <u>4'</u>           | <u>Cement</u>                             |   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
| <u>4'</u>  | <u>Ground level</u> | <u>Backfill</u>                           |   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-30-97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. _____ This Water Well Record was completed on (mo/day/yr) <u>1-19-2007</u> under the business name of <u>State Water Well Service Inc.</u> by (signature) <u>[Signature]</u>  |                     |   |   |                |                    |                 |  |                 |  |      |    |                |      |    |                    |             |             |                          |  |  |  |             |             |                    |  |  |  |             |           |                 |  |  |  |           |           |               |  |  |  |           |                     |                 |  |  |  |