

|   |                                      |                  |                        |  |
|---|--------------------------------------|------------------|------------------------|--|
| <b>1 LOCATION OF WATER WELL:</b><br>County: <u>Harvey</u> | Fraction <u>NW 1/4 SW 1/4 NW 1/4</u> | Section <u>8</u> | Township <u>T 23 S</u> | Range <u>R 2 E</u> <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">W</span> |
|---|--------------------------------------|------------------|------------------------|--|

Distance and direction from nearest town or city street address of well if located within city?  
Approximately 3 miles west and 4 3/4 miles north of Halstead.

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| <b>2 WATER WELL OWNER:</b><br><u>Burns &amp; McDonnell</u><br>RR#, St. Address, Box # <u>9400 Ward Parkway</u><br>City, State, ZIP Code <u>Kansas City, MO 64114</u> | Board of Agriculture, Division of Water Resources<br>Application Number: |
|--|--|

|   |   |  |                       |              |              |                          |  |           |                            |                   |              |                    |          |
|---|---|--|-----------------------|--------------|--------------|--------------------------|--|-----------|----------------------------|-------------------|--------------|--------------------|----------|
| <b>3 MARK WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b><br><div style="text-align: center;"> </div> | <b>4 DEPTH OF WELL</b> <u>115.1</u> ft<br><b>WELL'S STATIC WATER LEVEL</b> <u>18</u> ft.<br><b>WELL WAS USED AS:</b><br><table style="width:100%;"> <tr> <td>1 Domestic</td> <td>5 Public Water Supply</td> <td>9 Dewatering</td> </tr> <tr> <td>2 Irrigation</td> <td>6 Oil Field Water Supply</td> <td><span style="border: 1px solid black; border-radius: 50%; padding: 2px;">10 Monitoring Well</span></td> </tr> <tr> <td>3 Feedlot</td> <td>7 Domestic (Lawn &amp; Garden)</td> <td>11 Injection Well</td> </tr> <tr> <td>4 Industrial</td> <td>8 Air Conditioning</td> <td>12 Other</td> </tr> </table> Was a chemical / bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/><br>If yes, mo/day/yr sample was submitted _____<br>Water Well Disinfected: Yes <input checked="" type="checkbox"/> No _____ | 1 Domestic   | 5 Public Water Supply | 9 Dewatering | 2 Irrigation | 6 Oil Field Water Supply | <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">10 Monitoring Well</span> | 3 Feedlot | 7 Domestic (Lawn & Garden) | 11 Injection Well | 4 Industrial | 8 Air Conditioning | 12 Other |
| 1 Domestic  | 5 Public Water Supply   | 9 Dewatering   |                       |              |              |                          |  |           |                            |                   |              |                    |          |
| 2 Irrigation  | 6 Oil Field Water Supply  | <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">10 Monitoring Well</span> |                       |              |              |                          |  |           |                            |                   |              |                    |          |
| 3 Feedlot   | 7 Domestic (Lawn & Garden)  | 11 Injection Well  |                       |              |              |                          |  |           |                            |                   |              |                    |          |
| 4 Industrial  | 8 Air Conditioning  | 12 Other   |                       |              |              |                          |  |           |                            |                   |              |                    |          |

|  |            |                   |                 |                         |                         |   |       |                   |                 |  |
|--|------------|-------------------|-----------------|-------------------------|-------------------------|---|-------|-------------------|-----------------|--|
| <b>5 TYPE OF BLANK CASING USED:</b><br><table style="width:100%;"> <tr> <td>1 Steel</td> <td>3 RMP (SR)</td> <td>5 Wrought</td> <td>7 Fiberglass</td> <td>9 Other (Specify below)</td> </tr> <tr> <td><span style="border: 1px solid black; border-radius: 50%; padding: 2px;">2 PVC</span></td> <td>4 ABS</td> <td>6 Asbestos-Cement</td> <td>8 Concrete Tile</td> <td></td> </tr> </table> Blank casing diameter <u>12</u> in. Was casing pulled? Yes _____ No <input checked="" type="checkbox"/><br>Casing height above or <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">below</span> land surface <u>48</u> in. If yes, how much _____ | 1 Steel    | 3 RMP (SR)        | 5 Wrought       | 7 Fiberglass            | 9 Other (Specify below) | <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">2 PVC</span> | 4 ABS | 6 Asbestos-Cement | 8 Concrete Tile |  |
| 1 Steel  | 3 RMP (SR) | 5 Wrought         | 7 Fiberglass    | 9 Other (Specify below) |                         |   |       |                   |                 |  |
| <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">2 PVC</span>  | 4 ABS      | 6 Asbestos-Cement | 8 Concrete Tile |                         |                         |   |       |                   |                 |  |

|   |                   |                         |  |  |  |               |               |                 |  |               |             |                       |  |                          |                 |                        |                   |                 |            |                         |  |             |                   |                      |  |
|---|-------------------|-------------------------|--|--|--|---------------|---------------|-----------------|--|---------------|-------------|-----------------------|--|--------------------------|-----------------|------------------------|-------------------|-----------------|------------|-------------------------|--|-------------|-------------------|----------------------|--|
| <b>6 GROUT PLUG MATERIAL:</b><br><table style="width:100%;"> <tr> <td>1 Neat Cement</td> <td>2 Cement grout</td> <td>3 Bentonite</td> <td><span style="border: 1px solid black; border-radius: 50%; padding: 2px;">4 Other</span></td> <td><span style="border: 1px solid black; border-radius: 50%; padding: 2px;">Bentonite Holeplug</span></td> </tr> </table> Grout Plug Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft. From <u>4</u> ft. to <u>30</u> ft.<br>What is the nearest source of possible contamination:<br><table style="width:100%;"> <tr> <td>1 Septic tank</td> <td>6 Seepage pit</td> <td>11 Fuel storage</td> <td><span style="border: 1px solid black; border-radius: 50%; padding: 2px;">16 Other (specify below)</span></td> </tr> <tr> <td>2 Sewer lines</td> <td>7 Pit privy</td> <td>12 Fertilizer storage</td> <td></td> </tr> <tr> <td>3 Watertight sewer lines</td> <td>8 Sewage lagoon</td> <td>13 Insecticide storage</td> <td><u>None known</u></td> </tr> <tr> <td>4 Lateral lines</td> <td>9 Feedyard</td> <td>14 Abandoned water well</td> <td></td> </tr> <tr> <td>5 Cess Pool</td> <td>10 Livestock pens</td> <td>15 Oil well/Gas well</td> <td></td> </tr> </table> Direction from well? _____ How many feet? _____ | 1 Neat Cement     | 2 Cement grout          | 3 Bentonite  | <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">4 Other</span>            | <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">Bentonite Holeplug</span> | 1 Septic tank | 6 Seepage pit | 11 Fuel storage | <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">16 Other (specify below)</span> | 2 Sewer lines | 7 Pit privy | 12 Fertilizer storage |  | 3 Watertight sewer lines | 8 Sewage lagoon | 13 Insecticide storage | <u>None known</u> | 4 Lateral lines | 9 Feedyard | 14 Abandoned water well |  | 5 Cess Pool | 10 Livestock pens | 15 Oil well/Gas well |  |
| 1 Neat Cement   | 2 Cement grout    | 3 Bentonite             | <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">4 Other</span>                  | <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">Bentonite Holeplug</span> |  |               |               |                 |  |               |             |                       |  |                          |                 |                        |                   |                 |            |                         |  |             |                   |                      |  |
| 1 Septic tank   | 6 Seepage pit     | 11 Fuel storage         | <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">16 Other (specify below)</span> |  |  |               |               |                 |  |               |             |                       |  |                          |                 |                        |                   |                 |            |                         |  |             |                   |                      |  |
| 2 Sewer lines   | 7 Pit privy       | 12 Fertilizer storage   |  |  |  |               |               |                 |  |               |             |                       |  |                          |                 |                        |                   |                 |            |                         |  |             |                   |                      |  |
| 3 Watertight sewer lines  | 8 Sewage lagoon   | 13 Insecticide storage  | <u>None known</u>  |  |  |               |               |                 |  |               |             |                       |  |                          |                 |                        |                   |                 |            |                         |  |             |                   |                      |  |
| 4 Lateral lines   | 9 Feedyard        | 14 Abandoned water well |  |  |  |               |               |                 |  |               |             |                       |  |                          |                 |                        |                   |                 |            |                         |  |             |                   |                      |  |
| 5 Cess Pool   | 10 Livestock pens | 15 Oil well/Gas well    |  |  |  |               |               |                 |  |               |             |                       |  |                          |                 |                        |                   |                 |            |                         |  |             |                   |                      |  |

| FROM  | TO | PLUGGING MATERIALS |
|-------|----|--------------------|
| 115.1 | 30 | Chlorinated Sand   |
| 30    | 4  | Bentonite Holeplug |
| 4     | 0  | Compacted Soil     |
|       |    |                    |
|       |    |                    |
|       |    |                    |
|       |    |                    |

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| <b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was plugged under my jurisdiction and was completed on (mo/day/year) <u>10-24-06</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>185</u> This Water Well Record was completed on (mo/day/year) <u>11-01-06</u> under the business name of <u>Clarke Well &amp; Equipment, Inc.</u><br>by (signature) |
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**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 & Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 785/296-3565. Send one to Water Well Owner and retain one for your records.