

|                                                                                                                                                                                                                                                                         |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                   |                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------------------------------------|---------------------------------------|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                               |            | Fraction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Section Number    | Township Number                                   | Range Number                          |
| County: <u>Harvey</u>                                                                                                                                                                                                                                                   |            | <u>NE 1/4 SW 1/4 NE 1/4</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <u>2</u>          | T <u>24</u> S                                     | R <u>2</u> E <u>10</u>                |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>910 Main in Halstead</u>                                                                                                                                          |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                   |                                       |
| 2 WATER WELL OWNER: <u>Travis Becker</u>                                                                                                                                                                                                                                |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                   |                                       |
| RR#, St. Address, Box # : <u>910 Main</u>                                                                                                                                                                                                                               |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   | Board of Agriculture, Division of Water Resources |                                       |
| City, State, ZIP Code : <u>Halstead, KS 67056</u>                                                                                                                                                                                                                       |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   | Application Number:                               |                                       |
| 3 LOCATE WELL'S LOCATION WITH                                                                                                                                                                                                                                           |            | 4 DEPTH OF COMPLETED WELL <u>10.1</u> ft. ELEVATION:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                                                   |                                       |
| AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                  |            | Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.<br>WELL'S STATIC WATER LEVEL <u>2.1</u> ft. below land surface measured on mo/day/yr <u>8-27-04</u><br>Pump test data: Well water was <u>3.0</u> ft. after <u>12</u> hours pumping <u>3.0</u> gpm<br>Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm<br>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 Irrigation 4 Industrial <u>7</u> Domestic (lawn & garden) 10 Monitoring well ..... |                   |                                                   |                                       |
|                                                                                                                                                                                                                                                                         |            | Was a chemical/bacteriological sample submitted to Department? Yes ..... No <u>X</u> ..... If yes, mo/day/yr sample was submitted<br>Water Well Disinfected? <u>Yes</u> No                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                                                   |                                       |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                   |                                       |
| 1 Steel                                                                                                                                                                                                                                                                 |            | 3 RMP (SR)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 5 Wrought iron    | 8 Concrete tile                                   | CASING JOINTS: Glued <u>X</u> Clamped |
| <u>2</u> PVC                                                                                                                                                                                                                                                            |            | 4 ABS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 6 Asbestos-Cement | 9 Other (specify below)                           | Welded                                |
|                                                                                                                                                                                                                                                                         |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 7 Fiberglass      |                                                   | Threaded                              |
| Blank casing diameter <u>5</u> in. to <u>9.1</u> ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.                                                                                                                                                            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                   |                                       |
| Casing height above land surface <u>12</u> in., weight <u>2.29</u> lbs./ft. Wall thickness or gauge No. <u>16.0</u>                                                                                                                                                     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                   |                                       |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                 |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                   |                                       |
| 1 Steel                                                                                                                                                                                                                                                                 |            | 3 Stainless Steel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5 Fiberglass      | <u>7</u> PVC                                      | 10 Asbestos-Cement                    |
| 2 Brass                                                                                                                                                                                                                                                                 |            | 4 Galvanized Steel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 6 Concrete tile   | 8 RMP (SR)                                        | 11 Other (Specify)                    |
|                                                                                                                                                                                                                                                                         |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   | 9 ABS                                             | 12 None used (open hole)              |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                   |                                       |
| 1 Continuous slot                                                                                                                                                                                                                                                       |            | 3 Mill slot                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5 Gauzed wrapped  | <u>8</u> Saw cut                                  | 11 None (open hole)                   |
| 2 Louvered shutter                                                                                                                                                                                                                                                      |            | 4 Key punched                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 6 Wire wrapped    | 9 Drilled holes                                   |                                       |
|                                                                                                                                                                                                                                                                         |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 7 Torch cut       | 10 Other (specify)                                | ft.                                   |
| SCREEN-PERFORATED INTERVALS: From <u>9.1</u> ft. to <u>10.1</u> ft., From ..... ft. to ..... ft.                                                                                                                                                                        |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                   |                                       |
| GRAVEL PACK INTERVALS: From <u>2.2</u> ft. to <u>7.0</u> ft., From ..... ft. to ..... ft.                                                                                                                                                                               |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                   |                                       |
| From <u>7.5</u> ft. to <u>10.6</u> ft., From ..... ft. to ..... ft.                                                                                                                                                                                                     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                   |                                       |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3</u> Bentonite 4 Other                                                                                                                                                                                               |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                   |                                       |
| Grout Intervals: From <u>2</u> ft. to <u>2.2</u> ft., From <u>7.0</u> ft. to <u>7.5</u> 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               |
| 2 Sewer lines                                                                                                                                                                                                                                                           |            | 5 Cess pool                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 8 Sewage lagoon   | 11 Fuel storage                                   | 15 Oil well/Gas well                  |
| <u>3</u> Watertight sewer lines                                                                                                                                                                                                                                         |            | 6 Seepage pit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 9 Feedyard        | 12 Fertilizer storage                             | 16 Other (specify below)              |
| Direction from well? <u>N</u>                                                                                                                                                                                                                                           |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   | 13 Insecticide storage                            |                                       |
|                                                                                                                                                                                                                                                                         |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   | How many feet? <u>30</u>                          |                                       |
| FROM                                                                                                                                                                                                                                                                    | TO         | LITHOLOGIC LOG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | FROM              | TO                                                | PLUGGING INTERVALS                    |
| <u>0</u>                                                                                                                                                                                                                                                                | <u>23</u>  | <u>Br Clay</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                                                   |                                       |
| <u>23</u>                                                                                                                                                                                                                                                               | <u>28</u>  | <u>Gr Clay</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                                                   |                                       |
| <u>28</u>                                                                                                                                                                                                                                                               | <u>47</u>  | <u>Gr F-C Sand</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                                                   |                                       |
| <u>47</u>                                                                                                                                                                                                                                                               | <u>49</u>  | <u>Br Clay</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                                                   |                                       |
| <u>49</u>                                                                                                                                                                                                                                                               | <u>65</u>  | <u>tan F Sand</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                                                   |                                       |
| <u>65</u>                                                                                                                                                                                                                                                               | <u>91</u>  | <u>L Gr Clay</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                                                   |                                       |
| <u>91</u>                                                                                                                                                                                                                                                               | <u>106</u> | <u>Sand + Sm Gravel</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |                                                   |                                       |
| RECEIVED                                                                                                                                                                                                                                                                |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                   |                                       |
| OCT 26 2004                                                                                                                                                                                                                                                             |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                   |                                       |
| BUREAU OF WATER                                                                                                                                                                                                                                                         |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                   |                                       |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>1</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-27-04</u> and this record is true to the best of my knowledge and belief. Kansas |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                   |                                       |
| Water Well Contractor's Licence No <u>447</u> This Water Well Record was completed on (mo/day/yr) <u>9-5-04</u>                                                                                                                                                         |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                   |                                       |
| under the business name of <u>Miller Drilling</u> by (signature) <u>E Miller</u>                                                                                                                                                                                        |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                   |                                       |