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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----------------|-----------------------|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                       |           | Fraction                                                                                                                                                                                                                                                                                                                                       | Section Number | Township Number | Range Number          |
| County: <u>Reno</u>                                                                                                                                                                                                                                                                                                                                             |           | <u>NW 1/4 NW 1/4 NW 1/4</u>                                                                                                                                                                                                                                                                                                                    | <u>11</u>      | T <u>23</u> S   | R <u>6</u> <u>EQW</u> |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>1418 <del>W</del> W 16th in Hutchinson</u>                                                                                                                                                                                                                |           |                                                                                                                                                                                                                                                                                                                                                |                |                 |                       |
| 2 WATER WELL OWNER: <u>Charles Kimbell</u>                                                                                                                                                                                                                                                                                                                      |           | Board of Agriculture, Division of Water Resources                                                                                                                                                                                                                                                                                              |                |                 |                       |
| RR#, St. Address, Box # : <u>1 N Main</u>                                                                                                                                                                                                                                                                                                                       |           | Application Number:                                                                                                                                                                                                                                                                                                                            |                |                 |                       |
| City, State, ZIP Code : <u>Hutch, KS 67501</u>                                                                                                                                                                                                                                                                                                                  |           |                                                                                                                                                                                                                                                                                                                                                |                |                 |                       |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                            |           | 4 DEPTH OF COMPLETED WELL: <u>40</u> ft. ELEVATION:                                                                                                                                                                                                                                                                                            |                |                 |                       |
|                                                                                                                                                                                                                                                                                                                                                                 |           | Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.                                                                                                                                                                                                                                                                           |                |                 |                       |
|                                                                                                                                                                                                                                                                                                                                                                 |           | WELL'S STATIC WATER LEVEL ... <u>9</u> ... ft. below land surface measured on mo/day/yr <u>12-4-96</u>                                                                                                                                                                                                                                         |                |                 |                       |
|                                                                                                                                                                                                                                                                                                                                                                 |           | Pump test data: Well water was ... <u>10</u> ... ft. after ... <u>1/2</u> ... hours pumping ... <u>25</u> ... gpm                                                                                                                                                                                                                              |                |                 |                       |
|                                                                                                                                                                                                                                                                                                                                                                 |           | Est. Yield ... gpm: Well water was ... ft. after ... hours pumping ... gpm                                                                                                                                                                                                                                                                     |                |                 |                       |
|                                                                                                                                                                                                                                                                                                                                                                 |           | Bore Hole Diameter ... <u>8</u> ... in. to ... <u>43</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    6 Oil field water supply    9 Dewatering    12 Other (Specify below)<br>2 Irrigation    4 Industrial <u>7</u> 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? <u>Yes</u> No                                                                                                                                                                                                                                                                                                          |                |                 |                       |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                    |           | CASING JOINTS: Glued <u>X</u> Clamped                                                                                                                                                                                                                                                                                                          |                |                 |                       |
| 1 Steel    3 RMP (SR)<br><u>2</u> PVC    4 ABS                                                                                                                                                                                                                                                                                                                  |           | 5 Wrought iron    8 Concrete tile    Welded<br>6 Asbestos-Cement    9 Other (specify below)    Threaded                                                                                                                                                                                                                                        |                |                 |                       |
| Blank casing diameter ... <u>5</u> ... in. to ... <u>30</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>160</u>                                                                                                                                                                                                                              |           |                                                                                                                                                                                                                                                                                                                                                |                |                 |                       |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                         |           | <u>7</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 <u>8</u> Saw cut    11 None (open hole)<br>1 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>30</u> ... ft. to ... <u>40</u> ... ft., From ... ft. to ... ft.                                                                                                                                                                                                                                                       |           |                                                                                                                                                                                                                                                                                                                                                |                |                 |                       |
| GRAVEL PACK INTERVALS: From ... <u>22</u> ... ft. to ... <u>42</u> ... ft., From ... ft. to ... ft.                                                                                                                                                                                                                                                             |           |                                                                                                                                                                                                                                                                                                                                                |                |                 |                       |
| 6 GROUT MATERIAL:                                                                                                                                                                                                                                                                                                                                               |           | 1 Neat cement    2 Cement grout <u>3</u> Bentonite    4 Other<br>Grout Intervals: From ... <u>2</u> ... ft. to ... <u>22</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    15 Oil well/Gas well<br>2 Sewer lines    5 Cess pool    8 Sewage lagoon    12 Fertilizer storage    16 Other (specify below)<br><u>3</u> Watertight sewer lines    6 Seepage pit    9 Feedyard    13 Insecticide storage |                |                 |                       |
| Direction from well? <u>5</u>                                                                                                                                                                                                                                                                                                                                   |           | How many feet? <u>20</u>                                                                                                                                                                                                                                                                                                                       |                |                 |                       |
| FROM                                                                                                                                                                                                                                                                                                                                                            | TO        | LITHOLOGIC LOG                                                                                                                                                                                                                                                                                                                                 | FROM           | TO              | PLUGGING INTERVALS    |
| <u>0</u>                                                                                                                                                                                                                                                                                                                                                        | <u>5</u>  | <u>Sandy Br Silt</u>                                                                                                                                                                                                                                                                                                                           |                |                 |                       |
| <u>5</u>                                                                                                                                                                                                                                                                                                                                                        | <u>43</u> | <u>Sand &amp; Gravel</u>                                                                                                                                                                                                                                                                                                                       |                |                 |                       |
| 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>12-4-96</u> ... and this record is true to the best of my knowledge and belief. Kansas                                                                                 |           |                                                                                                                                                                                                                                                                                                                                                |                |                 |                       |
| Water Well Contractor's License No. <u>447</u> This Water Well Record was completed on (mo/day/yr) ... <u>12-23-96</u> ...                                                                                                                                                                                                                                      |           |                                                                                                                                                                                                                                                                                                                                                |                |                 |                       |
| under the business name of <u>Miller Drilling</u> by (signature) <u>E. Miller</u>                                                                                                                                                                                                                                                                               |           |                                                                                                                                                                                                                                                                                                                                                |                |                 |                       |
| 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 and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records. |           |                                                                                                                                                                                                                                                                                                                                                |                |                 |                       |

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