

|                           |                             |                |                 |                |
|---------------------------|-----------------------------|----------------|-----------------|----------------|
| 1 LOCATION OF WATER WELL: | Fraction                    | Section Number | Township Number | Range Number   |
| County: <u>Ford</u>       | <u>SW 1/4 SW 1/4 SE 1/4</u> | <u>3</u>       | T <u>27</u> S   | R <u>24</u> EW |

Distance and direction from nearest town or city street address of well if located within city?

3 1/2 miles east of Dodge City in Wil Roads Gardens

|                                                     |                                                   |
|-----------------------------------------------------|---------------------------------------------------|
| 2 WATER WELL OWNER: <u>Hugh Robben</u>              | Board of Agriculture, Division of Water Resources |
| RR#, St. Address, Box #: <u>Rt. 3</u>               | Application Number:                               |
| City, State, ZIP Code: <u>Dodge City, Ks. 67801</u> |                                                   |

|                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | 4 DEPTH OF COMPLETED WELL: <u>155'</u> ft. ELEVATION:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                      | Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.<br>WELL'S STATIC WATER LEVEL <u>15'</u> ft. below land surface measured on mo/day/yr <u>3-21-91</u><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 <u>9 7/8"</u> in. to .... ft., and .... in. to .... ft.<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 7 Lawn and garden only 10 Monitoring well<br>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:                                                                                    | 5 Wrought iron     | 8 Concrete tile    | CASING JOINTS: <u>Glued</u> Clamped |
| 1 Steel                                                                                                         | 3 RMP (SR)         | 6 Asbestos-Cement  | 9 Other (specify below)             |
| <u>2 PVC</u>                                                                                                    | 4 ABS              | 7 Fiberglass       | Threaded                            |
| Blank casing diameter <u>5"</u> in. to <u>135'</u> ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.    |                    |                    |                                     |
| Casing height above land surface <u>14"</u> in., weight .... lbs./ft. Wall thickness or gauge No. <u>SDR 21</u> |                    |                    |                                     |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                         | <u>7 PVC</u>       | 10 Asbestos-cement |                                     |
| 1 Steel                                                                                                         | 3 Stainless steel  | 5 Fiberglass       | 8 RMP (SR)                          |
| 2 Brass                                                                                                         | 4 Galvanized steel | 6 Concrete tile    | 9 ABS                               |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                             | 5 Gauzed wrapped   | <u>8 Saw cut</u>   | 11 None (open hole)                 |
| 1 Continuous slot                                                                                               | 3 Mill slot        | 6 Wire wrapped     | 9 Drilled holes                     |
| 2 Louvered shutter                                                                                              | 4 Key punched      | 7 Torch cut        | 10 Other (specify)                  |
| SCREEN-PERFORATED INTERVALS: From <u>135'</u> ft. to <u>155'</u> ft., From .... ft. to .... ft.                 |                    |                    |                                     |
| GRAVEL PACK INTERVALS: From <u>135'</u> ft. to <u>155'</u> ft., From .... ft. to .... ft.                       |                    |                    |                                     |

|                                                                                                                          |                           |                          |                        |                          |
|--------------------------------------------------------------------------------------------------------------------------|---------------------------|--------------------------|------------------------|--------------------------|
| 6 GROUT MATERIAL:                                                                                                        | 1 Neat cement             | 2 Cement grout           | <u>3 Bentonite</u>     | 4 Other                  |
| Grout Intervals: From <u>4'</u> ft. to <u>24'</u> ft., From <u>95'</u> ft. to <u>100'</u> ft., From .... ft. to .... ft. |                           |                          |                        |                          |
| What is the nearest source of possible contamination:                                                                    | <u>10' Livestock pens</u> | 14 Abandoned water well  |                        |                          |
| 1 Septic tank                                                                                                            | 4 Lateral lines           | 7 Pit privy              | 11 Fuel storage        | 15 Oil well/Gas well     |
| 2 Sewer lines                                                                                                            | 5 Cess pool               | 8 Sewage lagoon          | 12 Fertilizer storage  | 16 Other (specify below) |
| 3 Watertight sewer lines                                                                                                 | 6 Seepage pit             | 9 Feedyard               | 13 Insecticide storage |                          |
| Direction from well? <u>South</u>                                                                                        |                           | How many feet? <u>8'</u> |                        |                          |

| FROM | TO  | LITHOLOGIC LOG                         | FROM | TO | PLUGGING INTERVALS |
|------|-----|----------------------------------------|------|----|--------------------|
| 0    | 20  | Dark Topsoil - med. Sand               |      |    |                    |
| 20   | 40  | Med. Sand clay layer                   |      |    |                    |
| 40   | 60  | " " " "                                |      |    |                    |
| 60   | 80  | Med. Sand + Sand clay mixed            |      |    |                    |
| 80   | 100 | Med. Sand - clay layers                |      |    |                    |
| 100  | 120 | Med. Sand                              |      |    |                    |
| 120  | 140 | " "                                    |      |    |                    |
| 140  | 160 | Large med. Sand yellow clay and shale. |      |    |                    |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
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| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3-27-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>533</u> This Water Well Record was completed on (mo/day/yr) <u>4-17-91</u> under the business name of <u>Jantzen Water Well Repair</u> by (signature) <u>[Signature]</u> |
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