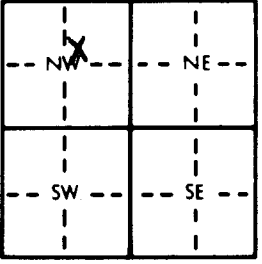


|                                                                                                                                                                                                                                                                                                                                                                      |    |                                                                                                 |                          |                             |                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-------------------------------------------------------------------------------------------------|--------------------------|-----------------------------|----------------------------------------|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                            |    | Fraction                                                                                        | Section Number           | Township Number             | Range Number                           |
| County: <u>SEDGWICK</u>                                                                                                                                                                                                                                                                                                                                              |    | <u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$                         | <u>22</u>                | <u>T</u> <u>27</u> <u>S</u> | <u>R</u> <u>1</u> <u>W</u> <u>/E/W</u> |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>341 Winterset, Wichita, Ks.</u>                                                                                                                                                                                                                                |    |                                                                                                 |                          |                             |                                        |
| 2 WATER WELL OWNER: <u>Martin Bowman</u>                                                                                                                                                                                                                                                                                                                             |    | Board of Agriculture, Division of Water Resources                                               |                          |                             |                                        |
| RR#, St. Address, Box # : <u>341 Winterset</u>                                                                                                                                                                                                                                                                                                                       |    | Application Number:                                                                             |                          |                             |                                        |
| City, State, ZIP Code : <u>Wichita, Ks.</u>                                                                                                                                                                                                                                                                                                                          |    |                                                                                                 |                          |                             |                                        |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                 |    | 4 DEPTH OF COMPLETED WELL: <u>50</u> ft. ELEVATION: .....                                       |                          |                             |                                        |
| <div style="text-align: center;"></div>                                                                                                                                                                                                                                              |    | Depth(s) Groundwater Encountered 1. <u>17</u> ft. 2. .... ft. 3. .... ft.                       |                          |                             |                                        |
|                                                                                                                                                                                                                                                                                                                                                                      |    | WELL'S STATIC WATER LEVEL <u>17</u> ft. below land surface measured on mo/day/yr <u>7/17/81</u> |                          |                             |                                        |
|                                                                                                                                                                                                                                                                                                                                                                      |    | Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm                    |                          |                             |                                        |
|                                                                                                                                                                                                                                                                                                                                                                      |    | Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm              |                          |                             |                                        |
| Bore Hole Diameter. <u>11</u> in. to ..... ft., and ..... in. to ..... ft.                                                                                                                                                                                                                                                                                           |    | WELL WATER TO BE USED AS:                                                                       |                          |                             |                                        |
| 1 Domestic                                                                                                                                                                                                                                                                                                                                                           |    | 3 Feedlot                                                                                       | 6 Oil field water supply | 9 Dewatering                | 12 Other (Specify below)               |
| 2 Irrigation                                                                                                                                                                                                                                                                                                                                                         |    | 4 Industrial                                                                                    | 7 Lawn and garden only   | 10 Observation 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? Yes <u>X</u> No                                                                                                                                                                                                                                                                                                                              |    |                                                                                                 |                          |                             |                                        |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                         |    |                                                                                                 |                          |                             |                                        |
| 1 Steel                                                                                                                                                                                                                                                                                                                                                              |    | 3 RMP (SR)                                                                                      | 6 Asbestos-Cement        | 9 Other (specify below)     | Welded .....                           |
| 2 PVC                                                                                                                                                                                                                                                                                                                                                                |    | 4 ABS                                                                                           | 7 Fiberglass             |                             | Threaded .....                         |
| Blank casing diameter ..... <u>5</u> in. to ..... <u>35</u> ft., Dia ..... in. to ..... ft. Dia ..... in. to ..... ft.                                                                                                                                                                                                                                               |    |                                                                                                 |                          |                             |                                        |
| Casing height above land surface ..... <u>12</u> in., weight ..... <u>1.59</u> lbs./ft. Wall thickness or gauge No. <u>203</u>                                                                                                                                                                                                                                       |    |                                                                                                 |                          |                             |                                        |
| Cer-Mac Styrene SDR-26                                                                                                                                                                                                                                                                                                                                               |    |                                                                                                 |                          |                             |                                        |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                              |    |                                                                                                 |                          |                             |                                        |
| 1 Steel                                                                                                                                                                                                                                                                                                                                                              |    | 3 Stainless steel                                                                               | 5 Fiberglass             | 8 RMP (SR)                  | 11 Other (specify) .....               |
| 2 Brass                                                                                                                                                                                                                                                                                                                                                              |    | 4 Galvanized steel                                                                              | 6 Concrete tile          | 9 ABS                       | 12 None used (open hole)               |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                                  |    |                                                                                                 |                          |                             |                                        |
| 1 Continuous slot                                                                                                                                                                                                                                                                                                                                                    |    | 3 Mill slot                                                                                     | 5 Gauzed wrapped         | 8 Saw cut <u>.06</u>        | 11 None (open hole)                    |
| 2 Louvered shutter                                                                                                                                                                                                                                                                                                                                                   |    | 4 Key punched                                                                                   | 6 Wire wrapped           | 9 Drilled holes             |                                        |
|                                                                                                                                                                                                                                                                                                                                                                      |    |                                                                                                 | 7 Torch cut              | 10 Other (specify) .....    |                                        |
| SCREEN-PERFORATED INTERVALS: From ..... <u>35</u> ft. to ..... <u>50</u> ft., From ..... ft. to ..... ft.                                                                                                                                                                                                                                                            |    |                                                                                                 |                          |                             |                                        |
| From ..... ft. to ..... ft., From ..... ft. to ..... ft.                                                                                                                                                                                                                                                                                                             |    |                                                                                                 |                          |                             |                                        |
| GRAVEL PACK INTERVALS: From ..... <u>14</u> ft. to ..... <u>50</u> ft., From ..... ft. to ..... ft.                                                                                                                                                                                                                                                                  |    |                                                                                                 |                          |                             |                                        |
| From ..... ft. to ..... ft., From ..... ft. to ..... ft.                                                                                                                                                                                                                                                                                                             |    |                                                                                                 |                          |                             |                                        |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....                                                                                                                                                                                                                                                                                             |    |                                                                                                 |                          |                             |                                        |
| Grout Intervals: From ..... <u>40'</u> to ..... <u>14</u> ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.                                                                                                                                                                                                                                              |    |                                                                                                 |                          |                             |                                        |
| What is the nearest source of possible contamination:                                                                                                                                                                                                                                                                                                                |    |                                                                                                 |                          |                             |                                        |
| 1 Septic tank                                                                                                                                                                                                                                                                                                                                                        |    | 4 Lateral lines                                                                                 | 7 Pit privy              | 10 Livestock pens           | 14 Abandoned water well                |
| 2 Sewer lines                                                                                                                                                                                                                                                                                                                                                        |    | 5 Cess pool                                                                                     | 8 Sewage lagoon          | 11 Fuel storage             | 15 Oil well/Gas well                   |
| 3 Watertight sewer lines                                                                                                                                                                                                                                                                                                                                             |    | 6 Seepage pit                                                                                   | 9 Feedyard               | 12 Fertilizer storage       | 16 Other (specify below)               |
|                                                                                                                                                                                                                                                                                                                                                                      |    |                                                                                                 |                          | 13 Insecticide storage      |                                        |
| Direction from well? <u>West</u>                                                                                                                                                                                                                                                                                                                                     |    | How many feet? <u>85</u>                                                                        |                          |                             |                                        |
| FROM                                                                                                                                                                                                                                                                                                                                                                 | TO | LITHOLOGIC LOG                                                                                  | FROM                     | TO                          | LITHOLOGIC LOG                         |
| 0                                                                                                                                                                                                                                                                                                                                                                    | 3  | Topsoil                                                                                         |                          |                             |                                        |
| 3                                                                                                                                                                                                                                                                                                                                                                    | 14 | Clay                                                                                            |                          |                             |                                        |
| 14                                                                                                                                                                                                                                                                                                                                                                   | 32 | Fine Sand                                                                                       |                          |                             |                                        |
| 32                                                                                                                                                                                                                                                                                                                                                                   | 50 | Medium Sand                                                                                     |                          |                             |                                        |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) ..... <u>7/17/81</u> ..... and this record is true to the best of my knowledge and belief. Kansas                                                                                       |    |                                                                                                 |                          |                             |                                        |
| Water Well Contractor's License No. <u>236</u> This Water Well Record was completed on (mo/day/yr) ..... <u>8-13-81</u> .....                                                                                                                                                                                                                                        |    |                                                                                                 |                          |                             |                                        |
| under the business name of <u>Harp Well &amp; Pump Serv., Inc.</u> by (signature) <u>m. Arnold</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records. |    |                                                                                                 |                          |                             |                                        |

OFFICE USE ONLY

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