

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------|----|----------------|----|---------------------------------------------------------------------------|--|--------------|--|--|--|--|--|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  | Fraction                                                                                        |    | Section Number |    | Township Number                                                           |  | Range Number |  |  |  |  |  |
| County: <u>Sedgwick</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  | NW 1/4 SW 1/4 NW 1/4                                                                            |    | 29             |    | T 27 S                                                                    |  | R 1E E/W     |  |  |  |  |  |
| Distance and direction from nearest town or city street address of well if located within city?                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| <u>Just East of Seneca, S. side of Kellogg</u> <u>Wichita, Kansas</u>                                                                                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| 2 WATER WELL OWNER: <u>City of Wichita</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| RR#, St. Address, Box # :                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| City, State, ZIP Code: <u>Wichita, Kansas</u>                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| Board of Agriculture, Division of Water Resources<br>Application Number:                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                                                                                                                                      |  | 4 DEPTH OF COMPLETED WELL: <u>40</u> ft. ELEVATION: .....                                       |    |                |    |                                                                           |  |              |  |  |  |  |  |
| <div style="text-align: center;">N<br/>1 Mile<br/>W E<br/>S</div> <table border="1" style="margin: auto; text-align: center;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>                                                                                                                                                                                                                                                                                      |  | NW                                                                                              | NE | SW             | SE | Depth(s) Groundwater Encountered 1. <u>16</u> ft. 2. .... ft. 3. .... ft. |  |              |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | NW                                                                                              | NE |                |    |                                                                           |  |              |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | SW                                                                                              | SE |                |    |                                                                           |  |              |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | WELL'S STATIC WATER LEVEL <u>16</u> ft. below land surface measured on mo/day/yr <u>9-12-91</u> |    |                |    |                                                                           |  |              |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm                    |    |                |    |                                                                           |  |              |  |  |  |  |  |
| Est. Yield <u>80-125</u> gpm: Well water was ..... ft. after ..... hours pumping ..... gpm                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| Bore Hole Diameter: <u>14</u> in. to <u>40</u> 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 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? Yes <u>X</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 .....                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded .....                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| Blank casing diameter <u>8</u> in. to <u>20</u> ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| Casing height above land surface <u>2</u> in., weight <u>5.594</u> lbs./ft. Wall thickness or gauge No. <u>332</u>                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) .....                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 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>20</u> ft. to <u>40</u> ft., From ..... ft. to ..... ft.                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>40</u> ft., From ..... ft. to ..... ft.                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| Grout Intervals: From <u>3</u> ft. to <u>20</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 <u>None Apparent</u>                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| Direction from well? How many feet?                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| 0 3 topsoil                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| 3 15 clay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| 15 38 medium to fine to coarse sand & gravel                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| 38 40 shale-blue                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |
| 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>9-12-91</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>4-13-92</u> under the business name of <u>Harp Well and Pump Service, Inc.</u> by (signature) <u>Mary 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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.                                                                                                                           |  |                                                                                                 |    |                |    |                                                                           |  |              |  |  |  |  |  |