

|                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                             |  |                   |  |                                                   |  |              |  |                    |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------|--|-------------------|--|---------------------------------------------------|--|--------------|--|--------------------|--|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                       |  | Fraction                                                                                                                    |  | Section Number    |  | Township Number                                   |  | Range Number |  |                    |  |
| County: <u>Sedgwick</u>                                                                                                                                                                                                                                                                                                                                         |  | NE 1/4 SW 1/4 SW 1/4                                                                                                        |  | 4                 |  | T 27 S                                            |  | R 1W E/W     |  |                    |  |
| Distance and direction from nearest town or city street address of well if located within city?                                                                                                                                                                                                                                                                 |  |                                                                                                                             |  |                   |  |                                                   |  |              |  |                    |  |
| <u>2302 Pepperridge Circle Wichita, Kansas</u>                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                             |  |                   |  |                                                   |  |              |  |                    |  |
| 2 WATER WELL OWNER: <u>Siems, Ed</u>                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                             |  |                   |  |                                                   |  |              |  |                    |  |
| RR#, St. Address, Box #: <u>2302 Pepperridge Circle</u>                                                                                                                                                                                                                                                                                                         |  |                                                                                                                             |  |                   |  | Board of Agriculture, Division of Water Resources |  |              |  |                    |  |
| City, State, ZIP Code: <u>Wichita, Kansas</u>                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                             |  |                   |  | Application Number:                               |  |              |  |                    |  |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                            |  | 4 DEPTH OF COMPLETED WELL: <u>67</u> ft. ELEVATION:                                                                         |  |                   |  |                                                   |  |              |  |                    |  |
|                                                                                                                                                                                                                                                                                                                                                                 |  | Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.                                               |  |                   |  |                                                   |  |              |  |                    |  |
|                                                                                                                                                                                                                                                                                                                                                                 |  | WELL'S STATIC WATER LEVEL . . . . <u>40</u> . . . ft. below land surface measured on mo/day/yr . . . <u>4-24-92</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>12</u> . . . in. to . . . <u>67</u> . . . ft., and . . . . . in. to . . . . . ft.                |  |                   |  |                                                   |  |              |  |                    |  |
|                                                                                                                                                                                                                                                                                                                                                                 |  | WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well                                        |  |                   |  |                                                   |  |              |  |                    |  |
|                                                                                                                                                                                                                                                                                                                                                                 |  | 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)                                         |  |                   |  |                                                   |  |              |  |                    |  |
|                                                                                                                                                                                                                                                                                                                                                                 |  | 2 Irrigation 4 Industrial <u>7 Lawn and garden only</u> 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 . . . . .                                                                                                                                                                                                                                                                                          |  |                                                                                                                             |  |                   |  |                                                   |  |              |  |                    |  |
| 7 Fiberglass . . . . . SDR-26 . . . . . Threaded . . . . .                                                                                                                                                                                                                                                                                                      |  |                                                                                                                             |  |                   |  |                                                   |  |              |  |                    |  |
| Blank casing diameter . . . <u>5</u> . . . in. to . . . <u>47</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>214</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) . . . . .                                                                                                                                                                                                                                                                              |  |                                                                                                                             |  |                   |  |                                                   |  |              |  |                    |  |
| 12 None used (open hole)                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                             |  |                   |  |                                                   |  |              |  |                    |  |
| 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>47</u> . . . ft. to . . . . <u>67</u> . . . ft., From . . . . . ft. to . . . . . ft.                                                                                                                                                                                                                               |  |                                                                                                                             |  |                   |  |                                                   |  |              |  |                    |  |
| From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.                                                                                                                                                                                                                                                                                        |  |                                                                                                                             |  |                   |  |                                                   |  |              |  |                    |  |
| GRAVEL PACK INTERVALS: From . . . . <u>24</u> . . . ft. to . . . . <u>67</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>4</u> . . . ft. to . . . <u>24</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>South</u> How many feet? <u>25</u>                                                                                                                                                                                                                                                                                                      |  |                                                                                                                             |  |                   |  |                                                   |  |              |  |                    |  |
| FROM                                                                                                                                                                                                                                                                                                                                                            |  | TO                                                                                                                          |  | LITHOLOGIC LOG    |  | FROM                                              |  | TO           |  | PLUGGING INTERVALS |  |
| 0                                                                                                                                                                                                                                                                                                                                                               |  | 3                                                                                                                           |  | topsoil           |  |                                                   |  |              |  |                    |  |
| 3                                                                                                                                                                                                                                                                                                                                                               |  | 28                                                                                                                          |  | clay              |  |                                                   |  |              |  |                    |  |
| 28                                                                                                                                                                                                                                                                                                                                                              |  | 41                                                                                                                          |  | fine sand (rusty) |  |                                                   |  |              |  |                    |  |
| 41                                                                                                                                                                                                                                                                                                                                                              |  | 67                                                                                                                          |  | 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>4-24-92</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>5-29-92</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. |  |                                                                                                                             |  |                   |  |                                                   |  |              |  |                    |  |