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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------------------|-----------------------------|
| 1 LOCATION OF WATER WELL:<br>County: <b>Sedgwick</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |    | Fraction<br><b>SW 1/4 SW 1/4 NE 1/4</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Section Number<br><b>14</b> | Township Number<br><b>T 27 S</b> | Range Number<br><b>R 1W</b> |
| Distance and direction from nearest town or city street address of well if located within city?<br><b>4220 W. 9th N. Wichita, Ks.</b>                                                                                                                                                                                                                                                                                                                                                                                  |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                             |                                  |                             |
| 2 WATER WELL OWNER:<br>RR#, St. Address, Box # :<br>City, State, ZIP Code                                                                                                                                                                                                                                                                                                                                                                                                                                              |    | <b>Don Williams</b><br><b>4220 W. 9th N.</b><br><b>Wichita, Ks.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |                                  |                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |    | 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: <b>40</b> ft. ELEVATION:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |                                  |                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |    | Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.<br>WELL'S STATIC WATER LEVEL .... <b>15</b> .... ft. below land surface measured on mo/day/yr .... <b>7-7-90</b><br>Pump test data: Well water was .... ft. after .... hours pumping .... gpm<br>Est. Yield .... gpm: Well water was .... ft. after .... hours pumping .... gpm<br>Bore Hole Diameter .... <b>11</b> .... in. to .... <b>40</b> .... ft., and .... in. to .... ft.<br>WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well<br>1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)<br>2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well<br>Was a chemical/bacteriological sample submitted to Department? Yes ..... No <b>X</b> ..... If yes, mo/day/yr sample was submitted<br>Water Well Disinfected? Yes <b>X</b> No |                             |                                  |                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |    | 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                             |                                  |                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |    | 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <b>X</b> Clamped<br>2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded<br>7 Fiberglass SDR-26 Threaded                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                             |                                  |                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |    | Blank casing diameter .... <b>5</b> .... in. to .... <b>25</b> .... ft., Dia .... in. to .... ft., Dia .... in. to .... ft.<br>Casing height above land surface .... <b>12</b> .... in., weight .... <b>2.29</b> .... lbs./ft. Wall thickness or gauge No. .... <b>214</b><br>TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement<br>1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)<br>2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)                                                                                                                                                                                                                                                                                                                                                                                           |                             |                                  |                             |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |    | 5 Gauzed wrapped 8 Saw cut 11 None (open hole)<br>1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes<br>2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                             |                                  |                             |
| SCREEN-PERFORATED INTERVALS:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |    | From .... <b>25</b> .... ft. to .... <b>40</b> .... ft., From .... ft. to .... ft.<br>From .... ft. to .... ft., From .... ft. to .... ft.<br>GRAVEL PACK INTERVALS: From .... <b>24</b> .... ft. to .... <b>40</b> .... ft., From .... ft. to .... ft.<br>From .... ft. to .... ft., From .... ft. to .... ft.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                             |                                  |                             |
| 6 GROUT MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |    | 1 Neat cement 2 Cement grout 3 Bentonite 4 Other<br>Grout Intervals: From .... <b>4</b> .... ft. to .... <b>24</b> .... ft., From .... ft. to .... ft., From .... ft. to .... ft.<br>What is the nearest source of possible contamination:<br>1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well<br>2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well<br>3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)<br>13 Insecticide storage<br>Direction from well? <b>East</b> How many feet? <b>35</b>                                                                                                                                                                                                                                                                                |                             |                                  |                             |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | TO | LITHOLOGIC LOG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                             | FROM                             | TO                          |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3  | topsoil                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                             |                                  |                             |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 16 | clay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                             |                                  |                             |
| 16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 26 | fine sand                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                             |                                  |                             |
| 26                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 40 | 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) .... <b>7-7-90</b> .... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .... <b>236</b> .... This Water Well Record was completed on (mo/day/yr) .... <b>9-30-90</b> .... under the business name of <b>Harp Well and Pump Service, Inc.</b> by (signature) <i>Mary Arnold</i> |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                             |                                  |                             |
| 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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.                                                                                                                                                        |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                             |                                  |                             |