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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------|--|--------------------------------------------------------------------------|--|----------------------------------|--|
| 1) LOCATION OF WATER WELL:<br>County: <b>SEDGWICK</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  | Fraction<br><b>SW 1/4 SW 1/4 SW 1/4</b>                                                                                             |  | Section Number<br><b>24</b> |  | Township Number<br><b>T 28 S</b>                                         |  | Range Number<br><b>R 1 W E/W</b> |  |
| Distance and direction from nearest town or city street address of well if located within city?<br><b>3810 West 55th So. Wichita, Kansas</b>                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| 2) WATER WELL OWNER:<br>RR#, St. Address, Box # :<br>City, State, ZIP Code :                                                                                                                                                                                                                                                                                                                                                                                                                               |  | <b>Ernie Sponsel</b><br><b>3810 West 55th St. So.</b><br><b>Wichita, Kansas</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>43</b> ft. ELEVATION: <b>21</b> ft.                                                                  |  |                             |  |                                                                          |  |                                  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                           |  | Depth(s) Groundwater Encountered 1. <b>21</b> ft. 2. <b>21</b> ft. 3. <b>21</b> ft.                                                 |  |                             |  |                                                                          |  |                                  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  | WELL'S STATIC WATER LEVEL <b>21</b> ft. below land surface measured on mo/day/yr <b>3-23-88</b>                                     |  |                             |  |                                                                          |  |                                  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  | 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 <b>11</b> in. to _____ 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>XX</u> No                                                                                            |  |                             |  |                                                                          |  |                                  |  |
| 5) TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  | 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>XX</u> Clamped                                                               |  |                             |  |                                                                          |  |                                  |  |
| 1 Steel 3 RMP (SR)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | 6 Asbestos-Cement 9 Other (specify below) Welded                                                                                    |  |                             |  |                                                                          |  |                                  |  |
| 2 PVC 4 ABS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  | 7 Fiberglass <u>Cer-Mac styrene SDR-26</u> Threaded                                                                                 |  |                             |  |                                                                          |  |                                  |  |
| Blank casing diameter <b>5</b> in. to <b>23</b> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| Casing height above land surface <b>12</b> in., weight <b>1.59</b> lbs./ft. Wall thickness or gauge No. <b>203</b>                                                                                                                                                                                                                                                                                                                                                                                         |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  | 7 PVC 10 Asbestos-cement                                                                                                            |  |                             |  |                                                                          |  |                                  |  |
| 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  | 5 Gauzed wrapped 8 Saw cut 11 None (open hole)                                                                                      |  |                             |  |                                                                          |  |                                  |  |
| 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| 2 Louvered shutter 4 Key punched <b>23</b> 7 Torch cut <b>43</b> 10 Other (specify) _____                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| GRAVEL PACK INTERVALS: From <b>20</b> ft. to <b>43</b> ft., From _____ ft. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| 6) GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| Grout Intervals: From <b>0</b> ft. to <b>23</b> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| What is the nearest source of possible contamination:                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  | 10 Livestock pens 14 Abandoned water well                                                                                           |  |                             |  |                                                                          |  |                                  |  |
| 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage <u>None apparent</u>                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| Direction from well? _____ How many feet? _____                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| 0 2 Topsoil                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| 2 17# Dark Brown Clay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| 17 18 Fine Sand                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| 18 23 Light Brown clay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| 23 27 Clay Balls & Fine Sand                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| 27 35 Coarse Sand & Medium Sand                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| 35 40 Medium Sand & Silt, Small Clay Balls                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| 40 43 Clay, Brown & Green                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |
| 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>3-23-88</b> <b>3-23-88</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>6-1-88</b> under the business name of <b>Harp Well &amp; 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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.                                                                                                                                 |  |                                                                                                                                     |  |                             |  |                                                                          |  |                                  |  |