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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------|----------------|------------------------------------------------|-------------------------------|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  | Fraction                                                                                        | Section Number | Township Number                                | Range Number                  |
| County: <u>Sedgwick</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  | <u>NW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$                         | <u>25</u>      | <u>T</u> <u>29</u> <u>S</u>                    | <u>R</u> <u>1E</u> <u>E/W</u> |
| Distance and direction from nearest town or city street address of well if located within city?                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                 |                |                                                |                               |
| 1 <u>10731 Lori Lane</u> <u>Mulvane, Kansas</u>                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                 |                |                                                |                               |
| 2 WATER WELL OWNER: <u>Jackson, Buck</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |                |                                                |                               |
| RR#, St. Address, Box # : <u>10731 Lori Lane</u>                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                 |                |                                                |                               |
| City, State, ZIP Code : <u>Mulvane, Kansas</u>                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                 |                |                                                |                               |
| Board of Agriculture, Division of Water Resources                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                                                                                                 |                |                                                |                               |
| Application Number:                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                 |                |                                                |                               |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                                                                                                 |                |                                                |                               |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | 4 DEPTH OF COMPLETED WELL: <u>40</u> ft. ELEVATION: <u>5-13-92</u>                              |                |                                                |                               |
| Depth(s) Groundwater Encountered 1. <u>12</u> ft. 2. <u>12</u> ft. 3. <u>12</u> ft.                                                                                                                                                                                                                                                                                                                                                                                                       |  | WELL'S STATIC WATER LEVEL <u>12</u> ft. below land surface measured on mo/day/yr <u>5-13-92</u> |                |                                                |                               |
| Pump test data: Well water was <u>12</u> ft. after <u>40</u> hours pumping <u>5</u> gpm                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                 |                |                                                |                               |
| Est. Yield <u>5</u> gpm: Well water was <u>12</u> ft. after <u>40</u> hours pumping <u>5</u> gpm                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                 |                |                                                |                               |
| Bore Hole Diameter <u>12</u> in. to <u>40</u> ft., and <u>40</u> in. to <u>40</u> 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 7 Lawn and garden only 10 Monitoring well                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                 |                |                                                |                               |
| Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                 |                |                                                |                               |
| Water Well Disinfected? Yes <u>X</u> No <u>X</u>                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                 |                |                                                |                               |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                 |                |                                                |                               |
| 1 Steel 3 RMP (SR)                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  | 5 Wrought iron 8 Concrete tile                                                                  |                | CASING JOINTS: Glued <u>X</u> Clamped <u>X</u> |                               |
| 2 PVC 4 ABS                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | 6 Asbestos-Cement 9 Other (specify below)                                                       |                | Welded <u>X</u>                                |                               |
| Blank casing diameter <u>5</u> in. to <u>25</u> ft., Dia <u>25</u> in. to <u>25</u> ft., Dia <u>25</u> in. to <u>25</u> ft.                                                                                                                                                                                                                                                                                                                                                               |  | 7 Fiberglass SDR-26                                                                             |                | Threaded <u>X</u>                              |                               |
| 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 8 RMP (SR) 11 Other (specify)                                                                                                                                                                                                                                                                                                                                                                                                                      |  | 7 PVC 10 Asbestos-cement                                                                        |                |                                                |                               |
| 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                 |                |                                                |                               |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                 |                |                                                |                               |
| 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)                                                                                                                                                                                                                                                                                                                                                                                                              |  | 6 Wire wrapped 9 Drilled holes                                                                  |                |                                                |                               |
| 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                 |                |                                                |                               |
| SCREEN-PERFORATED INTERVALS: From <u>25</u> ft. to <u>40</u> ft., From <u>25</u> ft. to <u>40</u> ft., From <u>25</u> ft. to <u>40</u> ft., From <u>25</u> ft. to <u>40</u> ft.                                                                                                                                                                                                                                                                                                           |  |                                                                                                 |                |                                                |                               |
| GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>40</u> ft., From <u>24</u> ft. to <u>40</u> ft., From <u>24</u> ft. to <u>40</u> ft., From <u>24</u> ft. to <u>40</u> 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 <u>4</u> ft. to <u>24</u> ft., From <u>4</u> ft. to <u>24</u> ft., From <u>4</u> ft. to <u>24</u> 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                                                                                                                                                                                                                                                                                                                                                                                                       |  | 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                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                 |                |                                                |                               |
| Direction from well? <u>SW</u> How many feet? <u>55</u>                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                 |                |                                                |                               |
| FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                                                                                                 |                |                                                |                               |
| 0 3 topsoil                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                 |                |                                                |                               |
| 3 40 medium to coarse 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>5-13-92</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>5-31-92</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 up 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.                                                                                                                            |  |                                                                                                 |                |                                                |                               |