

|                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                           |                |                 |               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----------------|---------------|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                       |  | Fraction                                                                                                                                  | Section Number | Township Number | Range Number  |
| County: <u>McPherson</u>                                                                                                                                                                                                                                                                                                                                        |  | <u>SE 1/4 NE 1/4 SE 1/4</u>                                                                                                               | <u>29</u>      | T <u>21</u> S   | R <u>1</u> EW |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>3 mi. N of Hesperon</u>                                                                                                                                                                                                                                   |  |                                                                                                                                           |                |                 |               |
| 2 WATER WELL OWNER: <u>Don Swanik</u>                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                           |                |                 |               |
| RR#, St. Address, Box # : <u>Rt 2, Box 89</u>                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                                           |                |                 |               |
| City, State, ZIP Code : <u>Moundridge, KS 67107</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>25</u> ft. ELEVATION:                                                                                       |                |                 |               |
|                                                                                                                                                                                                                                                                                 |  | Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.                                                             |                |                 |               |
|                                                                                                                                                                                                                                                                                                                                                                 |  | WELL'S STATIC WATER LEVEL <u>7</u> ft. below land surface measured on mo/day/yr <u>3-22-96</u>                                            |                |                 |               |
|                                                                                                                                                                                                                                                                                                                                                                 |  | Pump test data: Well water was <u>23</u> ft. after <u>7 1/4</u> hours pumping <u>22</u> gpm                                               |                |                 |               |
|                                                                                                                                                                                                                                                                                                                                                                 |  | Est. Yield <u>22</u> gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm                                        |                |                 |               |
|                                                                                                                                                                                                                                                                                                                                                                 |  | Bore Hole Diameter <u>8</u> in. to <u>27</u> ft., and . . . . . in. to . . . . . ft.                                                      |                |                 |               |
|                                                                                                                                                                                                                                                                                                                                                                 |  | WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well                                                      |                |                 |               |
|                                                                                                                                                                                                                                                                                                                                                                 |  | <input checked="" type="radio"/> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)                        |                |                 |               |
|                                                                                                                                                                                                                                                                                                                                                                 |  | 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well . . . . .                                                             |                |                 |               |
|                                                                                                                                                                                                                                                                                                                                                                 |  | Was a chemical/bacteriological sample submitted to Department? Yes . . . . . No <u>X</u> . . . . . If yes, mo/day/yr sample was submitted |                |                 |               |
|                                                                                                                                                                                                                                                                                                                                                                 |  | Water Well Disinfected? Yes <u>X</u> No                                                                                                   |                |                 |               |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                    |  |                                                                                                                                           |                |                 |               |
| 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped . . . . .                                                                                                                                                                                                                                                               |  |                                                                                                                                           |                |                 |               |
| <input checked="" type="radio"/> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded . . . . .                                                                                                                                                                                                                                                           |  |                                                                                                                                           |                |                 |               |
| 7 Fiberglass . . . . . Threaded . . . . .                                                                                                                                                                                                                                                                                                                       |  |                                                                                                                                           |                |                 |               |
| Blank casing diameter <u>5</u> in. to <u>15</u> ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.                                                                                                                                                                                                                                     |  |                                                                                                                                           |                |                 |               |
| Casing height above land surface <u>12</u> in., weight <u>2.29</u> lbs./ft. Wall thickness or gauge No. <u>160</u>                                                                                                                                                                                                                                              |  |                                                                                                                                           |                |                 |               |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                         |  |                                                                                                                                           |                |                 |               |
| 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement                                                                                                                                                                                                                                                                                            |  |                                                                                                                                           |                |                 |               |
| 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) . . . . .                                                                                                                                                                                                                                                                                   |  |                                                                                                                                           |                |                 |               |
| 12 None used (open hole)                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                           |                |                 |               |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                           |                |                 |               |
| 1 Continuous slot 3 Mill slot 5 Gauzed wrapped <input checked="" type="radio"/> Saw cut 11 None (open hole)                                                                                                                                                                                                                                                     |  |                                                                                                                                           |                |                 |               |
| 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                           |                |                 |               |
| 7 Torch cut 10 Other (specify) . . . . .                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                           |                |                 |               |
| SCREEN-PERFORATED INTERVALS: From <u>15</u> ft. to <u>25</u> ft., From . . . . . ft. to . . . . . ft.                                                                                                                                                                                                                                                           |  |                                                                                                                                           |                |                 |               |
| From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.                                                                                                                                                                                                                                                                                        |  |                                                                                                                                           |                |                 |               |
| GRAVEL PACK INTERVALS: From <u>14</u> ft. to <u>27</u> ft., From . . . . . ft. to . . . . . ft.                                                                                                                                                                                                                                                                 |  |                                                                                                                                           |                |                 |               |
| From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.                                                                                                                                                                                                                                                                                        |  |                                                                                                                                           |                |                 |               |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <input checked="" type="radio"/> Bentonite 4 Other . . . . .                                                                                                                                                                                                                                                     |  |                                                                                                                                           |                |                 |               |
| Grout Intervals: From <u>3</u> ft. to <u>14</u> ft., From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.                                                                                                                                                                                                                                   |  |                                                                                                                                           |                |                 |               |
| What is the nearest source of possible contamination:                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                           |                |                 |               |
| 1 Septic tank 4 Lateral lines 7 Pit privy <input checked="" type="radio"/> Fuel storage 14 Abandoned water well                                                                                                                                                                                                                                                 |  |                                                                                                                                           |                |                 |               |
| 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well                                                                                                                                                                                                                                                                            |  |                                                                                                                                           |                |                 |               |
| 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)                                                                                                                                                                                                                                                               |  |                                                                                                                                           |                |                 |               |
| Direction from well? <u>SW</u> How many feet? <u>300</u>                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                           |                |                 |               |
| FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                           |                |                 |               |
| <u>0 4 Sandy br silt</u>                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                           |                |                 |               |
| <u>4 15 Rocky br &amp; br clay</u>                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                           |                |                 |               |
| <u>15 20 F-C sand</u>                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                           |                |                 |               |
| <u>20 27 shale</u>                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                           |                |                 |               |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="radio"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3-22-96</u> and this record is true to the best of my knowledge and belief. Kansas                                                                 |  |                                                                                                                                           |                |                 |               |
| Water Well Contractor's License No. <u>447</u> This Water Well Record was completed on (mo/day/yr) <u>3-27-96</u>                                                                                                                                                                                                                                               |  |                                                                                                                                           |                |                 |               |
| under the business name of <u>Miller Drilling</u> by (signature) <u>E. Miller</u>                                                                                                                                                                                                                                                                               |  |                                                                                                                                           |                |                 |               |
| INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records. |  |                                                                                                                                           |                |                 |               |