

|                           |                             |                |                 |               |
|---------------------------|-----------------------------|----------------|-----------------|---------------|
| 1 LOCATION OF WATER WELL: | Fraction                    | Section Number | Township Number | Range Number  |
| County: <u>Harvey</u>     | <u>SE 1/4 NW 1/4 SE 1/4</u> | <u>29</u>      | T <u>23</u> S   | R <u>3</u> EW |

Distance and direction from nearest town or city street address of well if located within city?

524 S. Harvey in Burrton

|                                                 |                                                   |
|-------------------------------------------------|---------------------------------------------------|
| 2 WATER WELL OWNER: <u>J D Pearce</u>           | Board of Agriculture, Division of Water Resources |
| RR#, St. Address, Box #: <u>524 S. Harvey</u>   | Application Number:                               |
| City, State, ZIP Code: <u>Burrton, KS 67020</u> |                                                   |

|                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | 4 DEPTH OF COMPLETED WELL: <u>49</u> ft. ELEVATION:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                      | Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.<br>WELL'S STATIC WATER LEVEL <u>13</u> ft. below land surface measured on mo/day/yr <u>4-20-94</u><br>Pump test data: Well water was <u>1.8</u> ft. after <u>1/2</u> hours pumping <u>2.5</u> gpm<br>Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm<br>Bore Hole Diameter <u>8</u> in. to <u>53</u> ft. and _____ in. to _____ ft.<br>WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well<br>1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)<br>2 Irrigation 4 Industrial <u>Lawn and garden only</u> 10 Monitoring well _____<br>Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted _____<br>Water Well Disinfected? Yes <u>X</u> No _____ |

|                                                                                                                    |                    |                    |                                             |
|--------------------------------------------------------------------------------------------------------------------|--------------------|--------------------|---------------------------------------------|
| 5 TYPE OF BLANK CASING USED:                                                                                       | 5 Wrought iron     | 8 Concrete tile    | CASING JOINTS: Glued <u>X</u> Clamped _____ |
| 1 Steel                                                                                                            | 3 RMP (SR)         | 6 Asbestos-Cement  | 9 Other (specify below)                     |
| <u>2</u> PVC                                                                                                       | 4 ABS              | 7 Fiberglass       | Welded _____                                |
| Blank casing diameter <u>5</u> in. to <u>39</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.          |                    |                    | Threaded _____                              |
| Casing height above land surface <u>12</u> in., weight <u>2.37</u> lbs./ft. Wall thickness or gauge No. <u>160</u> |                    |                    |                                             |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                            | <u>OPVC</u>        | 10 Asbestos-cement |                                             |
| 1 Steel                                                                                                            | 3 Stainless steel  | 5 Fiberglass       | 8 RMP (SR)                                  |
| 2 Brass                                                                                                            | 4 Galvanized steel | 6 Concrete tile    | 9 ABS                                       |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                | 5 Gauzed wrapped   | <u>8</u> Saw cut   | 11 None (open hole)                         |
| 1 Continuous slot                                                                                                  | 3 Mill slot        | 6 Wire wrapped     | 9 Drilled holes                             |
| 2 Louvered shutter                                                                                                 | 4 Key punched      | 7 Torch cut        | 10 Other (specify) _____                    |
| SCREEN-PERFORATED INTERVALS: From <u>39</u> ft. to <u>49</u> ft. From _____ ft. to _____ ft.                       |                    |                    |                                             |
| GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>53</u> ft. From _____ ft. to _____ ft.                             |                    |                    |                                             |

|                                                                                 |               |                 |                          |                                |
|---------------------------------------------------------------------------------|---------------|-----------------|--------------------------|--------------------------------|
| 6 GROUT MATERIAL:                                                               | 1 Neat cement | 2 Cement grout  | <u>3</u> Bentonite       | 4 Other _____                  |
| Grout Intervals: From <u>0</u> ft. to <u>20</u> ft. From _____ ft. to _____ ft. |               |                 |                          |                                |
| What is the nearest source of possible contamination:                           | 1 Septic tank | 4 Lateral lines | 7 Pit privy              | 10 Livestock pens              |
|                                                                                 | 2 Sewer lines | 5 Cess pool     | 8 Sewage lagoon          | 11 Fuel storage                |
| <u>3</u> Watertight sewer lines                                                 | 6 Seepage pit | 9 Feedyard      | 12 Fertilizer storage    | 14 Abandoned water well        |
|                                                                                 |               |                 | 13 Insecticide storage   | 15 Oil well/Gas well           |
| Direction from well? <u>NW</u>                                                  |               |                 | How many feet? <u>60</u> | 16 Other (specify below) _____ |

| FROM      | TO        | LITHOLOGIC LOG       | FROM | TO | PLUGGING INTERVALS |
|-----------|-----------|----------------------|------|----|--------------------|
| <u>0</u>  | <u>6</u>  | <u>Br clay</u>       |      |    |                    |
| <u>6</u>  | <u>20</u> | <u>Sand + Gravel</u> |      |    |                    |
| <u>20</u> | <u>27</u> | <u>F-M Sand</u>      |      |    |                    |
| <u>27</u> | <u>28</u> | <u>Gr clay</u>       |      |    |                    |
| <u>28</u> | <u>32</u> | <u>F-M Sand</u>      |      |    |                    |
| <u>32</u> | <u>53</u> | <u>Sand + Gravel</u> |      |    |                    |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>4-20-94</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>5-10-94</u> under the business name of <u>Miller Drilling</u> by (signature) <u>G. 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.