

MW # 9

|  |   |                             |                                  |                              |
|--|---|-----------------------------|----------------------------------|------------------------------|
| 1 LOCATION OF WATER WELL:<br>County: <u>Butler</u> | Fraction<br><u>NE 1/4 NW 1/4 NE 1/4</u> | Section Number<br><u>27</u> | Township Number<br><u>T 27 S</u> | Range Number<br><u>R 4 E</u> |
|--|---|-----------------------------|----------------------------------|------------------------------|

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

113 East 7th St Augusta KS

|  |  |
|--|--|
| 2 WATER WELL OWNER: <u>Town + Country Markets</u><br>RR#, St. Address, Box #: <u>P.O. Box 17087</u><br>City, State, ZIP Code: <u>Wichita, Kansas 67217</u> | 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: <u>20' 0"</u> ft. ELEVATION: |
|--|---|

1 Mile

Depth(s) Groundwater Encountered 1. 8 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr

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: 7 1/4 in. to 20' 0" 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  |
| 2 Irrigation          | 4 Industrial       | 7 Lawn and garden only    |
|                       |                    | <u>10</u> Monitoring well |

Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No

|                              |                |                 |                              |
|------------------------------|----------------|-----------------|------------------------------|
| 5 TYPE OF BLANK CASING USED: | 5 Wrought iron | 8 Concrete tile | CASING JOINTS: Glued Clamped |
|------------------------------|----------------|-----------------|------------------------------|

1 Steel

2 PVC

3 RMP (SR)

4 ABS

Blank casing diameter 2 in. to 5 ft., Dia. in. to ft.

Casing height above land surface 0 in., weight Sched 40 lbs./ft. Wall thickness or gauge No.

6 Asbestos-Cement

7 Fiberglass

Blank casing diameter in. to ft., Dia. in. to ft.

Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No.

9 Other (specify below)

Welded

Threaded X

|   |                    |
|---|--------------------|
| TYPE OF SCREEN OR PERFORATION MATERIAL: | 10 Asbestos-cement |
|---|--------------------|

1 Steel

2 Brass

3 Stainless steel

4 Galvanized steel

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot

2 Louvered shutter

3 Mill slot

4 Key punched

5 Fiberglass

6 Concrete tile

5 Gauzed wrapped

6 Wire wrapped

7 Torch cut

8 RMP (SR)

9 ABS

8 Saw cut

9 Drilled holes

10 Other (specify)

|                              |                                    |                 |
|------------------------------|------------------------------------|-----------------|
| SCREEN-PERFORATED INTERVALS: | From <u>20</u> ft. to <u>5</u> ft. | From ft. to ft. |
|------------------------------|------------------------------------|-----------------|

|                        |                                    |                 |
|------------------------|------------------------------------|-----------------|
| GRAVEL PACK INTERVALS: | From <u>20</u> ft. to <u>4</u> ft. | From ft. to ft. |
|------------------------|------------------------------------|-----------------|

|                   |               |                |             |         |
|-------------------|---------------|----------------|-------------|---------|
| 6 GROUT MATERIAL: | 1 Neat cement | 2 Cement grout | 3 Bentonite | 4 Other |
|-------------------|---------------|----------------|-------------|---------|

Grout Intervals: From 3 ft. to 13 ft., From 4 ft. to 30 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      | 14 Abandoned water well  |
| 2 Sewer lines                   | 5 Cess pool     | 8 Sewage lagoon | 11 Fuel storage        | 15 Oil well/Gas well     |
| <u>3</u> Watertight sewer lines | 6 Seepage pit   | 9 Feedyard      | 12 Fertilizer storage  | 16 Other (specify below) |
|                                 |                 |                 | 13 Insecticide storage |                          |

Direction from well? North How many feet? 10'

| FROM       | TO         | LITHOLOGIC LOG                | FROM | TO | PLUGGING INTERVALS |
|------------|------------|-------------------------------|------|----|--------------------|
| <u>0</u>   | <u>4'</u>  | <u>Top soil</u>               |      |    |                    |
| <u>4'</u>  | <u>10'</u> | <u>Brn Silty Clay Mort at</u> |      |    |                    |
| <u>10'</u> | <u>15'</u> | <u>Brn to Tan Silty Clay</u>  |      |    |                    |
| <u>15'</u> | <u>18'</u> | <u>Tan Clay</u>               |      |    |                    |
| <u>18'</u> | <u>20'</u> | <u>Tan Clay with Gravel</u>   |      |    |                    |
|            |            | <u>Interbedded Gssy Shale</u> |      |    |                    |
|            |            | <u>at 20'</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>6-16-95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>575</u> This Water Well Record was completed on (mo/day/yr) <u>23-95</u> under the business name of <u>RUTZ ENVIRONMENTAL SERVICES</u> by (signature) <u>[Signature]</u> |
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