

|                                                      |  |                                                                                     |                            |                                  |                                       |
|------------------------------------------------------|--|-------------------------------------------------------------------------------------|----------------------------|----------------------------------|---------------------------------------|
| 1 LOCATION OF WATER WELL:<br>County: <u>Sedgwick</u> |  | Fraction<br><u>SE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ | Section Number<br><u>9</u> | Township Number<br>T <u>29</u> S | Range Number<br>R <u>3</u> E <u>W</u> |
|------------------------------------------------------|--|-------------------------------------------------------------------------------------|----------------------------|----------------------------------|---------------------------------------|

Distance and direction from nearest town or city street address of well if located within city?  
4 1/2 N. Viola

|                                                                                                                                             |  |                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------|
| 2 WATER WELL OWNER: <u>Pat Gerber</u><br>RR#, St. Address, Box #: <u>26927 W. 79th S.</u><br>City, State, ZIP Code: <u>Viola, KS. 67149</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>44</u> ft. ELEVATION: <u>14</u> ft. 2 <u>44</u> ft. 3 <u>44</u> ft. |  |
|------------------------------------------------------|--|---------------------------------------------------------------------------------------------------|--|

Depth(s) Groundwater Encountered 1. 14 ft. 2 44 ft. 3 44 ft.

WELL'S STATIC WATER LEVEL 14 ft. below land surface measured on mo/day/yr 7-6-91

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: 10 in. to 44 ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.

WELL WATER TO BE USED AS:

|                       |                          |                        |
|-----------------------|--------------------------|------------------------|
| 5 Public water supply | 8 Air conditioning       | 11 Injection well      |
| 3 Feedlot             | 6 Oil field water supply | 9 Dewatering           |
| 2 Irrigation          | 4 Industrial             | 7 Lawn and garden only |
| 10 Monitoring well    |                          |                        |

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

Water Well Disinfected? Yes X No \_\_\_\_\_

|                              |  |                |  |                 |  |                                                 |  |
|------------------------------|--|----------------|--|-----------------|--|-------------------------------------------------|--|
| 5 TYPE OF BLANK CASING USED: |  | 5 Wrought iron |  | 8 Concrete tile |  | CASING JOINTS: <u>Glued</u> _____ Clamped _____ |  |
|------------------------------|--|----------------|--|-----------------|--|-------------------------------------------------|--|

|         |            |                   |                         |          |
|---------|------------|-------------------|-------------------------|----------|
| 1 Steel | 3 RMP (SR) | 6 Asbestos-Cement | 9 Other (specify below) | Welded   |
| 2 PVC   | 4 ABS      | 7 Fiberglass      |                         | Threaded |

Blank casing diameter 5 in. to 24 ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Casing height above land surface 18 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. SDR 26

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 | 8 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 24 ft. to 44 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From 20 ft. to 44 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

|                   |  |               |  |                |  |             |  |                                 |  |
|-------------------|--|---------------|--|----------------|--|-------------|--|---------------------------------|--|
| 6 GROUT MATERIAL: |  | 1 Neat cement |  | 2 Cement grout |  | 3 Bentonite |  | 4 Other <u>Baroid-Hole Plug</u> |  |
|-------------------|--|---------------|--|----------------|--|-------------|--|---------------------------------|--|

GROUT INTERVALS: From 0 ft. to 20 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     |
| 3 Watertight sewer lines | 6 Seepage pit   | 9 Feedyard      | 12 Fertilizer storage | 16 Other (specify below) |

Direction from well? N How many feet? 400

| FROM |    | TO |    | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|----|----|----|----------------|------|----|--------------------|
| 0    | 4  | 4  | 6  | Sandy Soil     |      |    |                    |
| 4    | 6  | 6  | 36 | Sandy Clay     |      |    |                    |
| 6    | 36 | 36 | 40 | Fine Sand      |      |    |                    |
| 36   | 40 | 40 | 44 | Med Sand       |      |    |                    |
| 40   | 44 | 44 |    | Red Shale      |      |    |                    |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-6-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>395</u> This Water Well Record was completed on (mo/day/yr) <u>10-18-91</u> under the business name of <u>Craig Roberts Co.</u> by (signature) <u>Craig Roberts</u> |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|