

|                           |                             |                |                 |                |
|---------------------------|-----------------------------|----------------|-----------------|----------------|
| 1 LOCATION OF WATER WELL: | Fraction                    | Section Number | Township Number | Range Number   |
| County: <u>BARTON</u>     | <u>SW 1/4 SE 1/4 NE 1/4</u> | <u>32</u>      | T <u>19</u> S   | R <u>13</u> EW |

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

GREAT BEND 1/4 S WESTSIDE WASHINGTON & RAILROAD AVE.

|                                                    |                                                   |
|----------------------------------------------------|---------------------------------------------------|
| 2 WATER WELL OWNER: <u>NELSON STONE</u>            | Board of Agriculture, Division of Water Resources |
| RR#, St. Address, Box #: <u>BOX 872</u>            | Application Number:                               |
| City, State, ZIP Code: <u>GREAT BEND, KS 67530</u> |                                                   |

|                                                                                                                                                             |                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                        | 4 DEPTH OF COMPLETED WELL: <u>8.5</u> ft. ELEVATION: <u>11.5.82</u>                                |
|                                                                                                                                                             | Depth(s) Groundwater Encountered 1. <u>2.2</u> ft. 2. <u>4.5</u> ft. 3. <u>7.6</u> ft.             |
|                                                                                                                                                             | WELL'S STATIC WATER LEVEL <u>19</u> ft. below land surface measured on mo/day/yr <u>11.5.82</u>    |
|                                                                                                                                                             | Pump test data: Well water was <u>1.9</u> ft. after <u>1</u> hours pumping <u>100</u> gpm          |
|                                                                                                                                                             | Est. Yield <u>19</u> gpm Well water was <u>1.9</u> ft. after <u>2</u> hours pumping <u>100</u> gpm |
|                                                                                                                                                             | Bore Hole Diameter <u>7.78</u> in. to <u>8.5</u> ft. and <u>8.5</u> in. to <u>8.5</u> ft.          |
| WELL WATER TO BE USED AS:                                                                                                                                   |                                                                                                    |
| 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)<br>2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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 <u>by</u> Clamped |
| 1 Steel                                                                                                           | 3 RMP (SR)         | 9 Other (specify below) | Welded                                 |
| 2 PVC                                                                                                             | 4 ABS              | 7 Fiberglass            | Threaded                               |
| Blank casing diameter <u>5</u> in. to <u>7.5</u> ft. Dia                                                          |                    |                         |                                        |
| Casing height above land surface <u>12</u> in. weight <u>7.65</u> lbs./ft. Wall thickness or gauge No. <u>214</u> |                    |                         |                                        |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                           |                    | 7 PVC                   | 10 Asbestos-cement                     |
| 1 Steel                                                                                                           | 3 Stainless steel  | 8 RMP (SR)              | 11 Other (specify)                     |
| 2 Brass                                                                                                           | 4 Galvanized steel | 9 ABS                   | 12 None used (open hole)               |
| SCREEN OR PERFORATION OPENINGS ARE: <u>1/16</u>                                                                   |                    | 5 Gauzed wrapped        | 8 Saw cut                              |
| 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>7.5</u> ft. to <u>8.5</u> ft. From <u>8.5</u> ft. to <u>8.5</u> ft.                                       |                    |                         |                                        |
| GRAVEL PACK INTERVALS:                                                                                            |                    |                         |                                        |
| From <u>6.5</u> ft. to <u>8.5</u> ft. From <u>8.5</u> ft. to <u>8.5</u> ft.                                       |                    |                         |                                        |

|                                                                                            |                 |                                 |                          |         |
|--------------------------------------------------------------------------------------------|-----------------|---------------------------------|--------------------------|---------|
| 6 GROUT MATERIAL:                                                                          | 1 Neat cement   | 2 Cement grout                  | 3 Bentonite              | 4 Other |
| Grout Intervals: From <u>3</u> ft. to <u>6.5</u> ft. From <u>6.5</u> ft. to <u>6.5</u> ft. |                 |                                 |                          |         |
| What is the nearest source of possible contamination:                                      |                 | 10 Livestock pens               | 14 Abandoned water well  |         |
| 1 Septic tank                                                                              | 4 Lateral lines | 11 Fuel storage                 | 15 Oil well/Gas well     |         |
| 2 Sewer lines                                                                              | 5 Cess pool     | 12 Fertilizer storage           | 16 Other (specify below) |         |
| 3 Watertight sewer lines                                                                   | 6 Seepage pit   | 13 Insecticide storage          |                          |         |
| Direction from well?                                                                       |                 | How many feet? <u>OVER 100'</u> |                          |         |

| FROM      | TO        | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|-----------|-----------|----------------|------|----|----------------|
| <u>0</u>  | <u>8</u>  | <u>SOIL</u>    |      |    |                |
| <u>8</u>  | <u>15</u> | <u>CLAY</u>    |      |    |                |
| <u>15</u> | <u>30</u> | <u>GRAVEL</u>  |      |    |                |
| <u>30</u> | <u>45</u> | <u>CLAY</u>    |      |    |                |
| <u>45</u> | <u>65</u> | <u>GRAVEL</u>  |      |    |                |
| <u>65</u> | <u>70</u> | <u>CLAY</u>    |      |    |                |
| <u>70</u> | <u>85</u> | <u>GRAVEL</u>  |      |    |                |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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>11.7.82</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>389</u> This Water Well Record was completed on (mo/day/yr) <u>12.7.82</u> under the business name of <u>REISER WATER WELL SERVICE INC.</u> by (signature) <u>Reiser</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.                                                                                                                       |

OFFICE USE ONLY

T 19

R 13

CEW

SEC. 32

SW 1/4

SE 1/4

NE 1/4

1/4