

|                           |                             |                |                 |                |
|---------------------------|-----------------------------|----------------|-----------------|----------------|
| 1 LOCATION OF WATER WELL: | Fraction                    | Section Number | Township Number | Range Number   |
| County: <u>Rice</u>       | <u>NW 1/4 NW 1/4 NE 1/4</u> | <u>18</u>      | <u>T 21 S</u>   | <u>R 8 E W</u> |

Distance and direction from nearest town or city street address of well if located within city?  
1-W 1-N of Sterling, Ks.

2 WATER WELL OWNER: Eunice Altland  
 RR#, St. Address, Box # : W. Forrest Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Sterling, Ks. 67579 Application Number: T89-542

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: 67 ft. ELEVATION: \_\_\_\_\_  
 Depth(s) Groundwater Encountered 1. \_\_\_\_\_ ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: 9 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: 9 in. to \_\_\_\_\_ 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  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  If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes \_\_\_\_\_ No

5 TYPE OF BLANK CASING USED:

|   |            |                   |                         |                |
|---|------------|-------------------|-------------------------|----------------|
| 1 Steel                                 | 3 RMP (SR) | 6 Asbestos-Cement | 9 Other (specify below) | Welded _____   |
| <input checked="" type="checkbox"/> PVC | 4 ABS      | 7 Fiberglass      |                         | Threaded _____ |

CASING JOINTS: Glued  Clamped \_\_\_\_\_  
 Blank casing diameter 5 in. 57 ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 12 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. \_\_\_\_\_  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  PVC 10 Asbestos-cement  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) \_\_\_\_\_  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot  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 57 ft. to 67 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 67 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL:  Neat cement 2 Cement grout 3 Bentonite 4 Other \_\_\_\_\_  
 Grout Intervals: From 0 ft. to 20 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 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)  
 13 Insecticide storage none

| Direction from well? |    |                | How many feet? |    |                    |
|----------------------|----|----------------|----------------|----|--------------------|
| FROM                 | TO | LITHOLOGIC LOG | FROM           | TO | PLUGGING INTERVALS |
| 0                    | 3  | Top soil       |                |    |                    |
| 3                    | 18 | Clay           |                |    |                    |
| 18                   | 67 | Gravel         |                |    |                    |
|                      |    |                |                |    |                    |
|                      |    |                |                |    |                    |
|                      |    |                |                |    |                    |
|                      |    |                |                |    |                    |
|                      |    |                |                |    |                    |
|                      |    |                |                |    |                    |
|                      |    |                |                |    |                    |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ( constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 12-4-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 462 This Water Well Record was completed on (mo/day/yr) 1-31-90 under the business name of Sam's Water Well by (signature) Kosa Dajun