

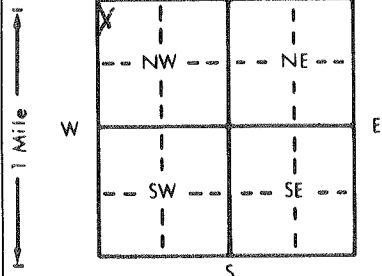
|   |   |                             |                                  |                               |
|---|---|-----------------------------|----------------------------------|-------------------------------|
| 1 LOCATION OF WATER WELL:<br>County: <u>Riley Geary</u> | Fraction<br><u>NW 1/4 NW 1/4 NW 1/4</u> | Section Number<br><u>33</u> | Township Number<br>T <u>11</u> S | Range Number<br>R <u>6</u> EW |
|---|---|-----------------------------|----------------------------------|-------------------------------|

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

2 WATER WELL OWNER: U.S. Army  
RR#, St. Address, Box #: DEH  
City, State, ZIP Code: 71 Riley Ks 66442

Board of Agriculture, Division of Water Resource  
Application Number:

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



4 DEPTH OF COMPLETED WELL: 29 ft. ELEVATION: \_\_\_\_\_

Depth(s) Groundwater Encountered 1. \_\_\_\_\_ ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.

WELL'S STATIC WATER LEVEL: 22 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: 8 in. to 29 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   |

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) | 5 Wrought iron    | 8 Concrete tile         | CASING JOINTS: Glued _____ Clamped _____ |
| <input checked="" type="checkbox"/> 2 PVC | 4 ABS      | 6 Asbestos-Cement | 9 Other (specify below) | Welded _____                             |
|   |            | 7 Fiberglass      |                         | Threaded _____                           |

Blank casing diameter: 2 in. to 19 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Casing height above land surface: 30 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. \_\_\_\_\_

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  | <input checked="" type="checkbox"/> 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 19 ft. to 29 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From 17 ft. to 29 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL:  1 Neat cement    2 Cement grout    3 Bentonite    4 Other \_\_\_\_\_

Grout Intervals: From 0 ft. to 17 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 | <u>LAND FILL</u>         |

Direction from well? W/IN    How many feet? W/IN

| FROM     | TO         | LITHOLOGIC LOG    | FROM | TO | PLUGGING INTERVALS |
|----------|------------|-------------------|------|----|--------------------|
| <u>0</u> | <u>T.D</u> | <u>SILTY SAND</u> |      |    |                    |
|          |            |                   |      |    |                    |
|          |            |                   |      |    |                    |
|          |            |                   |      |    |                    |
|          |            |                   |      |    |                    |
|          |            |                   |      |    |                    |
|          |            |                   |      |    |                    |
|          |            |                   |      |    |                    |
|          |            |                   |      |    |                    |
|          |            |                   |      |    |                    |
|          |            |                   |      |    |                    |
|          |            |                   |      |    |                    |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 8/19/94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 102. This Water Well Record was completed on (mo/day/yr) 8/19/94 under the business name of Layne 581 Wichita by (signature) [Signature]