

CORRECTION(S) TO WATER WELL RECORD (WWC-5)  
(to rectify lacking or incorrect information)

Location listed as:

Section-Township-Range: \_\_\_\_\_

Fraction (  $\frac{1}{4}$   $\frac{1}{4}$   $\frac{1}{4}$ ): \_\_\_\_\_

County: Riley

Location changed to:

5-11S-6E

SW NE NE

Other changes: Initial statements: Geary County

Changed to: Riley County

Comments: \_\_\_\_\_

verification method: Legal and written descriptions, position on plat map, and mapping tool on KGS website.

initials: DR date: 6/21/2012

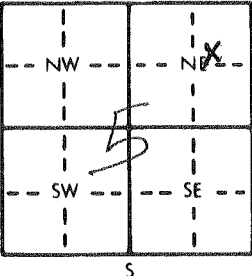
submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726  
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

## WATER WELL RECORD

Form WWC-5

KSA 82a-1212

Well # 354-99-13B

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |                                                                                                  |                                                                          |                               |                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|-------------------------------|------------------------------------------|
| <b>1 LOCATION OF WATER WELL:</b><br>County: <u>Geary</u>                                                                                                                                                                                                                                                                                                                                                                                                                                              |      | Fraction <u>SW 1/4 NE 1/4 NE 1/4</u>                                                             | Section Number <u>5</u>                                                  | Township Number <u>T 11 S</u> | Range Number <u>R 6 E</u>                |
| Distance and direction from nearest town or city street address of well if located within city:<br><u>4.3 miles NNE of Grandview Plaza, KS</u>                                                                                                                                                                                                                                                                                                                                                        |      |                                                                                                  |                                                                          |                               |                                          |
| <b>2 WATER WELL OWNER:</b> <u>Directorate of Environment &amp; Safety</u><br>RR#, St. Address, Box # : <u>Bldg 407 Pershing Ct.</u><br>City, State, ZIP Code : <u>Fort Riley, KS 66442-6121</u>                                                                                                                                                                                                                                                                                                       |      |                                                                                                  | Board of Agriculture, Division of Water Resources<br>Application Number: |                               |                                          |
| <b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                           |      | <b>4 DEPTH OF COMPLETED WELL:</b> <u>39.5</u> ft. ELEVATION: .....                               |                                                                          |                               |                                          |
| <div style="text-align: center;"></div>                                                                                                                                                                                                                                                                                                                                                                              |      | Depth(s) Groundwater Encountered 1. <u>24.0</u> ft. 2. .... ft. 3. .... ft.                      |                                                                          |                               |                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      | WELL'S STATIC WATER LEVEL <u>22.9</u> ft. below land surface measured on mo/day/yr <u>1/9/00</u> |                                                                          |                               |                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      | 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 <u>6</u> in. to <u>40</u> ft., and ..... in. to ..... ft.                                                                                                                                                                                                                                                                                                                                                                                                                          |      | WELL WATER TO BE USED AS:                                                                        |                                                                          |                               |                                          |
| 1 Domestic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |      | 3 Feedlot                                                                                        | 6 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 <u>X</u> ; If yes, mo/day/yr sample was submitted                                                                                                                                                                                                                                                                                                                                                                         |      |                                                                                                  |                                                                          |                               |                                          |
| Water Well Disinfected? Yes ..... No <u>X</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |                                                                                                  |                                                                          |                               |                                          |
| <b>5 TYPE OF BLANK CASING USED:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |                                                                                                  |                                                                          |                               |                                          |
| 1 Steel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      | 3 RMP (SR)                                                                                       | 5 Wrought iron                                                           | 8 Concrete tile               | CASING JOINTS: Glued ..... Clamped ..... |
| 2 PVC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      | 4 ABS                                                                                            | 6 Asbestos-Cement                                                        | 9 Other (specify below)       | Welded ..... Threaded <u>X</u>           |
| Blank casing diameter ..... in. to ..... ft. Dia                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      | in. to ..... ft. Dia                                                                             |                                                                          |                               |                                          |
| Casing height above land surface <u>2.5' (30 in)</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      | weight ..... lbs./ft. Wall thickness or gauge No. <u>sch 40</u>                                  |                                                                          |                               |                                          |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |                                                                                                  |                                                                          |                               |                                          |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      | 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               |                                          |
| 3 Torch cut                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |                                                                                                  |                                                                          |                               |                                          |
| SCREEN-PERFORATED INTERVALS: From <u>29</u> ft. to <u>39</u> ft., From ..... ft. to ..... ft.                                                                                                                                                                                                                                                                                                                                                                                                         |      |                                                                                                  |                                                                          |                               |                                          |
| GRAVEL PACK INTERVALS: From <u>26.8</u> ft. to <u>40</u> ft., From ..... ft. to ..... ft.                                                                                                                                                                                                                                                                                                                                                                                                             |      |                                                                                                  |                                                                          |                               |                                          |
| <b>6 GROUT MATERIAL:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |                                                                                                  |                                                                          |                               |                                          |
| 1 Neat cement                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      | 2 Cement grout                                                                                   | 3 Bentonite                                                              | 4 Other                       |                                          |
| Grout Intervals: From <u>3</u> ft. to <u>24.5</u> ft., From <u>26.8</u> ft. to <u>24.5</u> 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                                                                  |                                                                          |                               |                                          |
| Direction from well? <u>NNW</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      | How many feet? <u>2200</u>                                                                       |                                                                          |                               |                                          |
| FROM TO LITHOLOGIC LOG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      | FROM TO PLUGGING INTERVALS                                                                       |                                                                          |                               |                                          |
| 0'                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 6.4' | clay                                                                                             |                                                                          |                               |                                          |
| 6.4'                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 8'   | sand                                                                                             |                                                                          |                               |                                          |
| 8'                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 16'  | silt                                                                                             |                                                                          |                               |                                          |
| 16'                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 40'  | sand                                                                                             |                                                                          |                               |                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Both |                                                                                                  |                                                                          |                               |                                          |
| <b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>1/4/2000</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>NA</u> This Water Well Record was completed on (mo/day/yr) <u>31 Mar 2000</u> under the business name of <u>US Army Corps of Engineers</u> by (signature) <u>Steven A. Jivovich</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 two copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.                                                                                                                                             |      |                                                                                                  |                                                                          |                               |                                          |