

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

County: Riley

Location changed to:

Location listed as:

Section-Township-Range: 5-115-6E

Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): NW NE NE

5-115-6E

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: DRf date: 6/21/2012

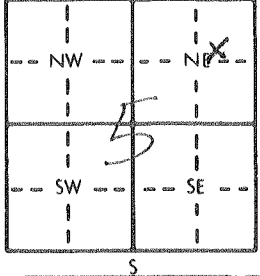
submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

WATER WELL RECORD

Form WWC-5

KSA 82a-1212

Well # 354-99-13C

| | | | | | |
|---|--|---|--------------------------|--------------------------|--|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | Township Number | Range Number |
| County: <u>Geary</u> | | <u>NW 1/4 NE 1/4 NE 1/4</u> | <u>5</u> | <u>T 11 S</u> | <u>R 6 E</u> |
| Distance and direction from nearest town or city street address of well if located within city? <u>4.3 miles NNE of Grandview Plaza, KS</u> | | | | | |
| 2 WATER WELL OWNER: <u>Directorate of Environment + Safety</u> | | | | | |
| RR#, St. Address, Box #: <u>Bldg 407 Pershing Ct.</u> | | | | | |
| City, State, ZIP Code: <u>Ft. Riley, KS 66442-6121</u> | | | | | |
| Board of Agriculture, Division of Water Resources Application Number: | | | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL: <u>48.5</u> ft. ELEVATION: | | | |
|  | | Depth(s) Groundwater Encountered 1. <u>20.3</u> ft. 2. _____ ft. 3. _____ ft. | | | |
| | | WELL'S STATIC WATER LEVEL <u>19.3</u> ft. below land surface measured on mo/day/yr <u>1/19/00</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>49.5</u> ft., and _____ in. to _____ ft. | | WELL WATER TO BE USED AS: | | | |
| 1 Domestic | | 3 Feedlot | 6 Oil field water supply | 9 Dewatering | 11 Injection well |
| 2 Irrigation | | 4 Industrial | 7 Lawn and garden only | 10 Monitoring well | 12 Other (Specify below) |
| 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> | | | | | |
| 5 TYPE OF BLANK CASING USED: | | | | | |
| 1 Steel | | 3 RMP (SR) | 6 Asbestos-Cement | 9 Other (specify below) | CASING JOINTS: Glued _____ Clamped _____ |
| <u>2 PVC</u> | | 4 ABS | 7 Fiberglass | | <u>Welded</u> _____ |
| | | | | | <u>Threaded</u> _____ |
| Blank casing diameter <u>2</u> in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. | | | | | |
| Casing height above land surface <u>36</u> in., 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) | 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 | | <u>3</u> 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 <u>43</u> ft. to <u>48</u> ft., From _____ ft. to _____ ft. | | | | | |
| GRAVEL PACK INTERVALS: From <u>40.6</u> ft. to <u>49.5</u> ft., From _____ ft. to _____ ft. | | | | | |
| 6 GROUT MATERIAL: | | | | | |
| 1 Neat cement | | <u>2</u> Cement grout | <u>3</u> Bentonite | 4 Other _____ | |
| Grout Intervals: From <u>5.5</u> ft. to <u>38.1</u> ft., From <u>38.1</u> ft. to <u>43</u> ft., From _____ ft. to _____ ft. | | | | | |
| What is the nearest source of possible contamination: | | | | | |
| 1 Septic tank | | 4 Lateral lines | 7 Pit privy | <u>11</u> Fuel storage | 14 Abandoned water well |
| 2 Sewer lines | | 5 Cess pool | 8 Sewage lagoon | 12 Fertilizer storage | 15 Oil well/Gas well |
| 3 Watertight sewer lines | | 6 Seepage pit | 9 Feedyard | 13 Insecticide storage | 16 Other (specify below) |
| Direction from well? <u>NNW</u> How many feet? <u>2200'</u> | | | | | |
| FROM | | TO | LITHOLOGIC LOG | | PLUGGING INTERVALS |
| 0' | | 1.8' | clay | | |
| 1.8' | | 4' | silty fine sand | | |
| 4' | | 7.5' | clayey silt | | |
| 7.5' | | 11.7' | silty sand | | |
| 11.7' | | 14.3' | sandy silt | | |
| 14.3' | | 28' | sand | | |
| 28' | | 46' | silty gravelly sand | | |
| 46' | | 48.5' | gravelly sand | | |
| 48.5' | | 49.5' | shale | | |
| | | BOH | | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>12/30/99</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>Steve A. Johnson</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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records. | | | | | |