

CORRECTION(S) TO WATER WELL RECORD (WWC-5)

(to rectify lacking or incorrect information)

County: Geary

Location listed as:

Location changed to:

Section-Township-Range: 29-11S-5E

25-11S-5E

Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): None Given

NW NW SW

Other changes: Initial statements: Riley County

Changed to: Geary County

Comments: _____

verification method: Written description, area road map, and
Junction City 1:24,000 topo. map.

initials: DRD date: 1/3/2008

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.

1 LOCATION OF WATER WELL: County: Riley Fraction $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ Section Number 29 Township Number T 11 S Range Number R 5 EW

Distance and direction from nearest town or city street address of well if located within city? 3rd ST + E St. Camp Forsyth Fort Riley **Global Positioning Systems** (decimal degrees, min. of 4 digits)
 Latitude: 39° 03.779 N
 Longitude: 96° 49.799 W

2 WATER WELL OWNER: Picerno Military Housing Elevation: _____
 RR#, St. Address, Box # : PO Box 2288 Datum: _____
 City, State, ZIP Code : Fort Riley KS 66442 Data Collection Method: GPS Handheld

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

N

| | | | |
|--------|--------|---|--|
| | | | |
| --NW-- | --NE-- | | |
| | | X | |
| --SW-- | --SE-- | | |

S

4 DEPTH OF COMPLETED WELL 58 ft.

Depth(s) Groundwater Encountered (1) 6' ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL..... 6' ft. below land surface measured on mo/day/yr. 10/14/07
 Pump test data: Well water was..... ft. after..... hours pumping..... gpm
 Est. Yield.....gpm: Well water was..... ft. after..... hours pumping..... gpm
 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 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr
 Sample was submitted..... Water well disinfected? Yes No

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) CASING JOINTS: Glued X Clamped.....
2 PVC 4 ABS 7 Fiberglass Welded.....
 Blank casing diameter 10 in. to 24 3.6 ft., Diameter. in. to ft., Diameter in. to ft.
 Casing height above land surface..... 24 in., Weight 7.91 lbs./ft. Wall thickness or gauge No. 3.65

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify)
 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From..... 36 ft. to 58 ft., From ft. to ft.
 From..... ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From..... 21 ft. to 58 ft., From ft. to ft.
 From..... ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 6' 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 13 Insecticide Storage 16 Other (specify
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below)
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well

Direction from well? South How many feet? ~150

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|----|------------------------------------|------|----|--------------------|
| 0 | 3 | Silt / Topsoil | | | |
| 3 | 14 | Silt & Sand | | | |
| 14 | 22 | medium Sand | | | |
| 22 | 23 | Sandy Clay | | | |
| 23 | 31 | Coarse Sand with trace fine gravel | | | |
| 31 | 56 | Coarse Sand and gravel | | | |
| 56 | 58 | fine to medium Sand | | | |

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) 10/1/07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 509.. This Water Well Record was completed on (mo/day/year) 10/9/07 under the business name of GRIFIN DEWATERING, LLC by (signature) [Signature]

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.