

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

(to rectify lacking or incorrect information)

County: Ford

Location listed as:

Section-Township-Range: None Given

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

Location changed to:

24-26S-25W

NE SW NE SE

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: Latitude & longitude, KGS' "LEO" conversion tool, and mapping tool on KGS website

initials: DR date: 6/9/2008

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.

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

| | | | | |
|---|---|----------------|---------------------------|--------------------------|
| 1 LOCATION OF WATER WELL: County: <u>Ford</u> | Fraction $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ | Section Number | Township Number T S | Range Number R E/W |
|---|---|----------------|---------------------------|--------------------------|

Distance and direction from nearest town or city street address of well if located within city? _____

Global Positioning Systems (decimal degrees, min. of 4 digits)
 Latitude: 37°46.238
 Longitude: 099°59.947
 Elevation: 2613
 Datum: _____
 Data Collection Method: _____

2 WATER WELL OWNER: K-Country Estates
 RR#, St. Address, Box # : _____
 City, State, ZIP Code : Dodge City, KS 67801

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

N

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

S

4 DEPTH OF COMPLETED WELL 23.7 ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL..... 126 ft. below land surface measured on mo/day/yr. 2-29-08
 Pump test data: Well water was..... 126ft. after..... 1 hours pumping..... 30 gpm
 Est. Yield. 50gpm: Well water was.....ft. after..... hours pumping..... gpm
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 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 ; 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) |
| <input checked="" type="radio"/> PVC | 4 ABS | 7 Fiberglass | |

CASING JOINTS: Glued. Clamped.....
 Welded.....
 Threaded.....

Blank casing diameter 5 in. to 197 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface..... 18 in., Weight lbs./ft. Wall thickness or gauge No. 200 #

TYPE OF SCREEN OR PERFORATION MATERIAL:

| | | | | | |
|---------|--------------------|-----------------|--------------------------------------|--------------------|--------------------------|
| 1 Steel | 3 Stainless Steel | 5 Fiberglass | <input checked="" type="radio"/> 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 | <input checked="" type="radio"/> 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..... 197 ft. to 237 ft., From ft. to ft.
 From..... ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From..... 20 ft. to 237 ft., From ft. to ft.
 From..... ft. to ft., From ft. to ft.

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

Grout Intervals: From 4 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 | 13 Insecticide Storage | 16 Other (specify below) |
| 2 Sewer lines | 5 Cess pool | 8 Sewage lagoon | 11 Fuel storage | <input checked="" type="radio"/> Abandoned water well | |
| 3 Watertight sewer lines | 6 Seepage pit | 9 Feedyard | 12 Fertilizer Storage | 15 Oil well/gas well | |

Direction from well? South How many feet? 95

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------------|------------|-------------------------|------|----|--------------------|
| <u>0</u> | <u>2</u> | <u>topsoil</u> | | | |
| <u>2</u> | <u>15</u> | <u>brown clay</u> | | | |
| <u>15</u> | <u>38</u> | <u>brown sandy clay</u> | | | |
| <u>38</u> | <u>45</u> | <u>sand</u> | | | |
| <u>45</u> | <u>63</u> | <u>clayey</u> | | | |
| <u>63</u> | <u>88</u> | <u>sand rock</u> | | | |
| <u>88</u> | <u>134</u> | <u>sand + gravel</u> | | | |
| <u>134</u> | <u>165</u> | <u>brown clay</u> | | | |
| <u>165</u> | <u>237</u> | <u>sand + gravel</u> | | | |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 3-3-08 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 101 This Water Well Record was completed on (mo/day/year) 3-28-08
 under the business name of Bartel Well Drilling, Inc by (signature) Ronald J. Bartel

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>.