

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

(to rectify lacking or incorrect information)

County: Sherman

Location listed as:

Location changed to:

Section-Township-Range: 11-85-39 W

11-85-39 W

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

NW NE SW

Other changes: Initial statements: \_\_\_\_\_

Changed to: \_\_\_\_\_

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

verification method: Phone call to well contractor, county ownership  
directory, and mapping tool & aerial photos on KGS  
website. initials: DR date: 10/20/2008

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:<br>County: <b>Sherman</b> | Fraction<br><b>SW</b> $\frac{1}{4}$ <b>NE</b> $\frac{1}{4}$ <b>NW</b> $\frac{1}{4}$ | Section Number<br><b>11</b> | Township Number<br><b>T 8 S</b> | Range Number<br><b>R 39 E/W</b> |
|---|---|-----------------------------|---------------------------------|---------------------------------|

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

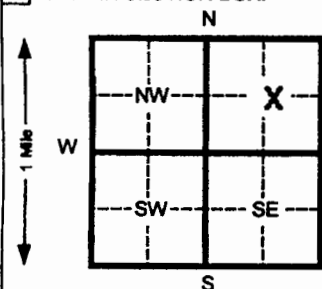
2 WATER WELL OWNER: **Bernie Stefan**RR#, St. Address, Box #: **318 Washington St.**

Board of Agriculture, Division of Water Resources

City, State, ZIP Code: **Goodland, Ks 67735**

Application Number:

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



## 4 DEPTH OF COMPLETED WELL

**247** ft. ELEVATION:

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

WELL'S STATIC WATER LEVEL **151** ft. below land surface

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 **251** ft.

WELL WATER TO BE USED AS: 5 Public water supply 6 Air conditioning 11 Injection well

1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (specify below)

2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No \_\_\_\_\_ 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☒ 2 PVC

4 ABS

6 Asbestos-Cement

9 Other (specify below)

Welded

7 Fiberglass

Threaded

Blank casing diameter **4.5** in. to **207** ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.Casing height above land surface **18** in., weight **2.38** lbs./ft. Wall thickness or gauge No. **248**

## TYPE OF SCREEN OR PERFORATION MATERIAL:

☒ 7 PVC

10 Asbestos-cement

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:

5 Gauzed wrapped

☒ 8 Saw cut

11 None (open hole)

1 Continuous slot

3 Mill slot

6 Wire wrapped

9 Drilled holes

2 Louvered shutter

4 Key punched

7 Torch cut

10 Other (specify)

## SCREEN-PERFORATED INTERVALS:

From **207** ft. to **247** ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

## GRAVEL PACK INTERVALS:

From **20** ft. to **247** 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 **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

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

**none**

Direction from well?

How many feet?

| FROM | TO  | CODE | LITHOLOGIC LOG                   | FROM | TO  | PLUGGING INTERVALS               |
|------|-----|------|----------------------------------|------|-----|----------------------------------|
| 0    | 2   |      | Surface                          | 224  | 230 | Fine to some med sd w/clay strks |
| 2    | 24  |      | Loess                            | 230  | 234 | Sandstone                        |
| 24   | 50  |      | Clay                             | 234  | 240 | Fine to med sd w/sandstone strks |
| 50   | 65  |      | Fine sand w/clay strks           | 240  | 245 | Clay w/med sand strks            |
| 65   | 81  |      | Fine to med sand                 | 245  | 251 | Yellow ochre                     |
| 81   | 120 |      | Clay & caliche                   | 251  |     | Black shale                      |
| 120  | 135 |      | Cemented sand                    |      |     |                                  |
| 135  | 152 |      | Fine to med sand                 |      |     |                                  |
| 152  | 160 |      | Clay & caliche w/a few sand strk |      |     |                                  |
| 160  | 189 |      | Fine to med sand                 |      |     |                                  |
| 189  | 200 |      | Cemented sand w/clay & Caliche   |      |     |                                  |
| 200  | 215 |      | Fine to med sand w/caliche strk  |      |     |                                  |
| 215  | 224 |      | Caliche w/sand strks             |      |     |                                  |

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/yr) **9-02-03** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **554**This Water Well Record was completed on (mo/day/yr) **9-16-03**

under the business name of

**Woofert Pump and Well Inc.**

by (signature)

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send 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.