

County: Sumner Fraction NE NE NE NW Sec. 33 T 34 S R 2 (E)W

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

(to rectify lacking or incorrect information)

Owner: Kansas Dept. of Transportation

Location was listed as:

Section-Township-Range: 33-34 S-2E

Fraction (1/4 1/4 1/4): None Given

Location changed to:

33-34 S-2E

NE NE NE NW

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

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

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

Verification method: Written & legal descriptions, position on plat map, described proximity to oil or gas well, and mapping tool & aerial photos on KGS website. initials: DKL date: 3/7/2017

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 PLUGGING RECORD Form WWC-5P KSA 82a-1212 ID NO.**

|   |                              |                             |                                  |   |
|---|------------------------------|-----------------------------|----------------------------------|---|
| <b>1 LOCATION OF WATER WELL:</b><br>County: <b>Sumner</b> | Fraction<br>¼    ¼    ¼    ¼ | Section Number<br><b>33</b> | Township Number<br><b>34 T S</b> | Range Number<br><b>2</b> <input checked="" type="checkbox"/> E <input type="checkbox"/> W |
|---|------------------------------|-----------------------------|----------------------------------|---|

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here  .5 miles west of South Greenwich Road on US166 Highway.

**Global Positioning Systems (GPS) information:**  
 Latitude: \_\_\_\_\_ (in decimal degrees)  
 Longitude: \_\_\_\_\_ (in decimal degrees)  
 Elevation: \_\_\_\_\_  
 Horizontal Datum:  WGS84,  NAD83,  NAD27  
 Collection Method: \_\_\_\_\_

**2 WATER WELL OWNER:** Kansas Dept of Transportation  
 RR#, St. Address, Box #: 7093 US160  
 City, State ZIP Code: Winfield, Kansas 67156

GPS unit (Make/Model: \_\_\_\_\_)  
 Digital Map/Photo,  Topographic Map,  Land Survey  
 Est. Accuracy:  < 3 m,  3-5 m,  5-15 m,  > 15 m

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

|   |    |    |   |
|---|----|----|---|
| N |    |    |   |
|   | X  |    |   |
| W | NW | NE | E |
|   |    |    |   |
|   | SW | SE |   |
| S |    |    |   |

**4 DEPTH OF WELL** 41 ft.  
 WELL'S STATIC WATER LEVEL 13 ft.  
 WELL WAS USED AS:

|                                     |   |  |
|-------------------------------------|---|--|
| <input type="checkbox"/> Domestic   | <input type="checkbox"/> Public Water Supply      | <input type="checkbox"/> Dewatering                      |
| <input type="checkbox"/> Irrigation | <input type="checkbox"/> Oil Field Water Supply   | <input type="checkbox"/> Monitoring                      |
| <input type="checkbox"/> Feedlot    | <input type="checkbox"/> Domestic (Lawn & Garden) | <input checked="" type="checkbox"/> Injection Well       |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Air Conditioning         | <input checked="" type="checkbox"/> Other <u>Unknown</u> |

Was a chemical/bacteriological sample submitted to Department? Yes  No

**5 TYPE OF BLANK CASING USED:**

Steel     RMP (SR)     Wrought     Fiberglass     Other (Specify below)  
 PVC     ABS     Asbestos-Cement     Concrete Tile

Blank casing diameter 6 in. Was casing pulled? Yes  No  If yes, how much \_\_\_\_\_  
 Casing height above or below land surface 36 in.

**6 GROUT PLUG MATERIAL:**  Neat cement     Cement grout     Bentonite     Other \_\_\_\_\_

Grout Plug Intervals: From 7 ft. to 3 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

What is the nearest source of possible contamination:

|   |   |   |  |
|---|---|---|--|
| <input type="checkbox"/> Septic tank            | <input type="checkbox"/> Seepage pit    | <input type="checkbox"/> Fuel storage                 | <input type="checkbox"/> Other (specify below) |
| <input type="checkbox"/> Sewer lines            | <input type="checkbox"/> Pit privy      | <input type="checkbox"/> Fertilizer storage           | _____  |
| <input type="checkbox"/> Watertight sewer lines | <input type="checkbox"/> Sewage lagoon  | <input type="checkbox"/> Insecticide storage          | _____  |
| <input type="checkbox"/> Lateral lines          | <input type="checkbox"/> Feedyard       | <input type="checkbox"/> Abandoned water well         | Direction from well? <u>SW</u>                 |
| <input type="checkbox"/> Cess pool              | <input type="checkbox"/> Livestock pens | <input checked="" type="checkbox"/> Oil well/Gas well | How many feet? <u>267</u>                      |

| FROM | TO   | PLUGGING MATERIALS         | FROM | TO | PLUGGING MATERIALS |
|------|------|----------------------------|------|----|--------------------|
| 41'  | 13'  | Sand                       |      |    |                    |
| 13'  | 7'   | Clay                       |      |    |                    |
| 7'   | 4.5' | Bentonite chips            |      |    |                    |
| 4.5' | 3'   | Bentonite Quik Gel         |      |    |                    |
| 3'   | 0    | Removed casing placed dirt |      |    |                    |
|      |      |                            |      |    |                    |
|      |      |                            |      |    |                    |

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was plugged under my jurisdiction and was completed on (mo/day/year) 08/26/2016 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. \_\_\_\_\_ This Water Well Record was completed on (mo/day/year) 08/29/2016 under the business name of Kansas Dept of Transportation by (signature) [Signature]

Send one white copy to Kansas Department of Health & Environment, Geology Section, 1000 SW Jackson Street, Ste. 420, Topeka, KS 66612-1367. Send one copy to WATER WELL OWNER and retain one for your records.  
 Visit us at <http://www.kdheks.gov/waterwell/index.html> Telephone 785-296-5524.