

GMW 705

County: McPherson Fraction: NW NE NW NW Sec. 22 T 18 S R 3 W

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

Owner: USACE - CENWR (KS City)

If corrected, location was listed as:

Location changed to:

Section-Township-Range: 22-185-3W22-185-3WFraction ( $\frac{1}{4}$   $\frac{1}{4}$   $\frac{1}{4}$ ): NE NWNW NE NW NW

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

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

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

Verification method: Latitude & longitude & KGS' "LEO" conversion tool, location given on original constructed record, wellsite address, and mapping tool & aerial photos on KGS website. Initials: DRJ Date: 3/8/2018Submitted by: ☒ Kansas Geological Survey, Data Resources Library, 1930 Constant Avenue, Lawrence, KS 66047-3724  
☐ 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.

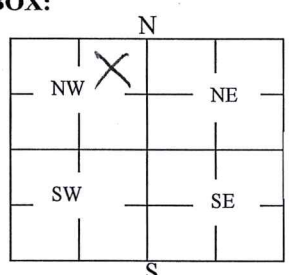
6MW-705

|   |                                    |                      |                           |  |
|---|------------------------------------|----------------------|---------------------------|--|
| <b>1 LOCATION OF WATER WELL:</b><br>County: McPherson | Fraction<br>¼    ¼ NE    ¼ NW    ¼ | Section Number<br>22 | Township Number<br>T 18 S | Range Number<br>3 <input type="checkbox"/> E <input checked="" 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 ☐ 1500 Pueblo Road  
 McPherson, Kansas 67460

**Global Positioning Systems (GPS) information:**  
 Latitude: 38.478091 (in decimal degrees)  
 Longitude: -97.646055 (in decimal degrees)  
 Elevation: 1483.70  
 Horizontal Datum: ☒ WGS84, ☒ NAD83, ☐ NAD27  
 Collection Method:

|  |  |
|--|--|
| <b>2 WATER WELL OWNER:</b> USACE - CENWK (KS City)<br>RR#, St. Address, Box #: 601 E 12th Street - Room 460<br>City, State ZIP Code: Kansas City, Missouri 64106 | <input type="checkbox"/> GPS unit (Make/Model: _____)<br><input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input checked="" type="checkbox"/> Land Survey<br>Est. Accuracy: <input checked="" type="checkbox"/> < 3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> > 15 m |
|--|--|

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


**4 DEPTH OF WELL** 45.0 ft. *when originally drilled*  
 WELL'S STATIC WATER LEVEL unknown ft  
 WELL WAS USED AS:  

☐ Domestic  
☐ Irrigation  
☐ Feedlot  
☐ Industrial

☐ Public Water Supply  
☐ Oil Field Water Supply  
☐ Domestic (Lawn & Garden)  
☐ Air Conditioning

☒ Dewatering  
☐ Monitoring  
☐ Injection Well  
☐ Other \_\_\_\_\_

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

**5 TYPE OF BLANK CASING USED:**  

☐ Steel  
☒ PVC

☐ RMP (SR)  
☐ ABS

☐ Wrought  
☐ Asbestos-Cement

☐ Fiberglass  
☐ Concrete Tile

☐ Other (Specify below) \_\_\_\_\_

 Blank casing diameter 4 in. Was casing pulled? Yes ☒ No ☐ If yes, how much About 3 feet  
 Casing height above or below land surface -0.5 in.

**6 GROUT PLUG MATERIAL:** ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other \_\_\_\_\_  
 Grout Plug Intervals: From 2 ft. to 32 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 What is the nearest source of possible contamination:  

☐ Septic tank  
☐ Sewer lines  
☐ Watertight sewer lines  
☐ Lateral lines  
☐ Cess pool

☐ Seepage pit  
☐ Pit privy  
☐ Sewage lagoon  
☐ Feedyard  
☐ Livestock pens

☐ Fuel storage  
☐ Fertilizer storage  
☐ Insecticide storage  
☐ Abandoned water well  
☐ Oil well/Gas well

☐ Other (specify below) \_\_\_\_\_  
 Direction from well? \_\_\_\_\_  
 How many feet? \_\_\_\_\_

| FROM | TO | PLUGGING MATERIALS | FROM | TO | PLUGGING MATERIALS |
|------|----|--------------------|------|----|--------------------|
| 0    | 2  | Top soil           |      |    |                    |
| 2    | 32 | Bentonite          |      |    |                    |
|      |    |                    |      |    |                    |
|      |    |                    |      |    |                    |
|      |    |                    |      |    |                    |
|      |    |                    |      |    |                    |

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was plugged under my jurisdiction and was completed on (mo/day/year) 11/29/17 and this record is to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 597. This Water Well Record was completed on (mo/day/year) 11/29/17 under the business name of Los Alamos Technical Associates, Inc. by (signature) Ray Wil, C.P.G.

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.