

County: Lyon Fraction: SW SW SE SE Sec. 15 T 19 S R 11 E

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

Owner: Maria Moreno

If location corrected, was listed as:

Location changed to:

Section-Township-Range: _____

15-19-11E

Fraction (¼ calls): _____

SW SW SE SE

Other changes: Initial statements: _____

Changed to: Using Leoweb converted Lat/Long 38.391208, -96.174736
datum NAD83

Comments: _____

Verification method: Lat/Long using leoweb, KGS mapper using address
on WWC5

Initials: Stl Date: 10-7-2020

Submitted 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.

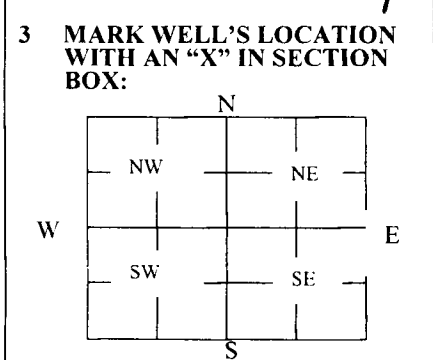
| | | | | |
|---|---|----------------|------------------------|---|
| 1 LOCATION OF WATER WELL: County: <u>Lyon</u> | Fraction $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ | Section Number | Township Number T S | Range Number <input type="checkbox"/> E <input type="checkbox"/> W |
|---|---|----------------|------------------------|---|

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here 514 S. Exchange St. Emporia, KS 66801

Global Positioning Systems (GPS) information:
 Latitude: 38° 23' 28.35" N (in decimal degrees)
 Longitude: 96° 10' 29.05" W (in decimal degrees)
 Elevation: _____
 Horizontal Datum: WGS84, NAD83, NAD27
 Collection Method: _____

2 WATER WELL OWNER: María Moreno
 RR#, St. Address, Box #: 514 S. Exchange St.
 City, State ZIP Code: Emporia, KS 66801

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



4 DEPTH OF WELL 15.0 ft.
 WELL'S STATIC WATER LEVEL 14.6 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 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:

| | | | | |
|--------------------------------|-----------------------------------|--|--|---|
| <input type="checkbox"/> Steel | <input type="checkbox"/> RMP (SR) | <input type="checkbox"/> Wrought | <input type="checkbox"/> Fiberglass | <input checked="" type="checkbox"/> Other (Specify below) |
| <input type="checkbox"/> PVC | <input type="checkbox"/> ABS | <input type="checkbox"/> Asbestos-Cement | <input type="checkbox"/> Concrete Tile | <u>hand laid Stone</u> |

Blank casing diameter 30 in. Was casing pulled? Yes No If yes, how much top 3 feet pushed in hole
 Casing height above or below land surface _____ in.

6 GROUT PLUG MATERIAL: Neat cement Cement grout Bentonite Other _____

Grout Plug Intervals: From 5 ft. to 4.5 ft., From 0.5 ft. to 0.0 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 checked="" 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>Unknown</u> |
| <input type="checkbox"/> Cess pool | <input type="checkbox"/> Livestock pens | <input type="checkbox"/> Oil well/Gas well | How many feet? <u>Unknown</u> |

| FROM | TO | PLUGGING MATERIALS | FROM | TO | PLUGGING MATERIALS |
|--------------|--------------|------------------------------------|------|----|--------------------|
| <u>15'</u> | <u>14.6'</u> | <u>Chlorine & Washed Stone</u> | | | |
| <u>14.6'</u> | <u>5'</u> | <u>Subsoil</u> | | | |
| <u>5'</u> | <u>4.5'</u> | <u>Bentonite</u> | | | |
| <u>4.5'</u> | <u>0.5'</u> | Subsoil <u>Soil</u> | | | |
| <u>0.5'</u> | <u>0.0'</u> | <u>Cement Grout</u> | | | |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was plugged under my jurisdiction and was completed on (mo/day/year) 10-12-2019 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. NA. This Water Well Record was completed on (mo/day/year) _____ under the business name of María Moreno, Lyon Co. Cons. Dist by (signature) María E. Moreno

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.