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|---|--|-----------------------------|----------------------------------|--|
| 1 LOCATION OF WATER WELL: County: Pawnee | Fraction 1/4 1/4 NC 1/4 NW 1/4 | Section Number 36 | Township Number T 23 S | Range Number 16 <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 ☐
 Approximately 3.5 miles north and 3.5 miles west of Macksville.

2 WATER WELL OWNER: **Cairo LLC**
 RR#, St. Address, Box #: **128 S. Dellrose St.**
 City, State ZIP Code: **Wichita, KS 67218**

Global Positioning Systems (GPS) information:
 Latitude: **38.01103** (in decimal degrees)
 Longitude: **-99.035772** (in decimal degrees)
 Elevation: **Unknown**
 Datum: ☐ WGS84, ☒ NAD83, ☐ NAD27
 Collection Method:
☒ GPS unit (Make/Model: **WAAS**)
☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey
 Est. Accuracy: ☐ < 3 m, ☒ 3-5 m, ☐ 5-15 m, ☐ > 15 m

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|---|---|---|--------|--------|--|-----------------------------------|--|-------------------------------------|--|---|-------------------------------------|----------------------------------|---|---|-------------------------------------|---|--------------------------------------|
| 3 MARK WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> <p>N</p> <table border="1" style="margin: auto;"> <tr> <td style="padding: 5px;">--NW--</td> <td style="padding: 5px;">--NE--</td> </tr> <tr> <td style="padding: 5px;">--SW--</td> <td style="padding: 5px;">--SE--</td> </tr> </table> <p style="text-align: center;">S</p> <p style="margin-top: 10px;">W E</p> </div> | --NW-- | --NE-- | --SW-- | --SE-- | 4 DEPTH OF WELL <u>77</u> ft. WELL'S STATIC WATER LEVEL <u>35</u> ft WELL WAS USED AS: <table style="width: 100%;"> <tr> <td><input type="checkbox"/> Domestic</td> <td><input type="checkbox"/> Public Water Supply</td> <td><input type="checkbox"/> Dewatering</td> </tr> <tr> <td><input checked="" type="checkbox"/> Irrigation</td> <td><input type="checkbox"/> Oil Field Water Supply</td> <td><input type="checkbox"/> Monitoring</td> </tr> <tr> <td><input type="checkbox"/> Feedlot</td> <td><input type="checkbox"/> Domestic (Lawn & Garden)</td> <td><input type="checkbox"/> Injection Well</td> </tr> <tr> <td><input type="checkbox"/> Industrial</td> <td><input type="checkbox"/> Air Conditioning</td> <td><input type="checkbox"/> Other _____</td> </tr> </table> <p>Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p> | <input type="checkbox"/> Domestic | <input type="checkbox"/> Public Water Supply | <input type="checkbox"/> Dewatering | <input checked="" 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 type="checkbox"/> Other _____ |
| --NW-- | --NE-- | | | | | | | | | | | | | | | | |
| --SW-- | --SE-- | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Domestic | <input type="checkbox"/> Public Water Supply | <input type="checkbox"/> Dewatering | | | | | | | | | | | | | | | |
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| <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 type="checkbox"/> Other _____ | | | | | | | | | | | | | | | |

5 TYPE OF BLANK CASING USED:

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

Blank casing diameter 16 in. Was casing pulled? Yes ☐ No ☒ If yes, how much _____
 Casing height above or below land surface. 48 in.

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

Grout Plug Intervals: From 4 ft. to 35 ft., From _____ ft. to _____ ft., From _____ 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 checked="" type="checkbox"/> Other (specify below) None Known |
| <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 | |
| <input type="checkbox"/> Cess pool | <input type="checkbox"/> Livestock pens | <input type="checkbox"/> Oil well/Gas well | |

Direction from well? _____
 How many feet? _____

| FROM | TO | PLUGGING MATERIALS | FROM | TO | PLUGGING MATERIALS |
|------|----|-----------------------------|------|----|--------------------|
| 0 | 4 | Topsoil | | | |
| 4 | 35 | Bentonite Chips | | | |
| 35 | 77 | Chlorinated Sand and Gravel | | | |
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was plugged under my jurisdiction and was completed on (mo/day/year) 01/21/13 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185. This Water Well Record was completed on (mo/day/year) 01/23/13 under the business name of Clarke Well & Equipment, Inc. by (signature) [Signature]

INSTRUCTIONS: Use typewriter or ballpoint 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., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 785/296-5524. Send one to Water Well Owner and retain one for your records. Visit us at <http://www.kdheks.gov/waterwell/index.html>.

Check one: ☒ White Copy ☐ Blue Copy