

|  | WELL R  |   | WWC-5 1192   | DI                 | vision of Wate  |   |   |  |
|--|---|---|--|--------------------|---|---|---|--|
| Original Record Correction Change     LOCATION OF WATER WELL:  |   |   |  |                    | ources App. N<br>ction Numbe  |   | Well ID<br>Per Range Number   |  |
| County:  |   |   |  |                    |   |   | $\begin{array}{c} R  \Box  E  \Box  W \\ R  \Box  E  \Box  W \end{array}$ |  |
| 2 WELL OWNER: Last Name:     First:     Street or Rural Address where well is located (if unk  |   |   |  |                    |   |   |   |  |
| Business:  |   |   |  |                    | irection from nearest town or intersection): If at owner's address, check here: |   |   |  |
| Address:   |   |   |  |                    |   |   |   |  |
| Address:<br>City:  |   | State:  | ZIP:   |                    |   |   |   |  |
| 3 LOCAT  | E WELL  |   |  |                    | _   |   |   |  |
| WITH "   |   |   | IPLETED WELL: .  |                    |   |   | (decimal degrees)   |  |
| SECTIO   |   |   | Encountered: 1)  |                    |   |   | (decimal degrees)   |  |
| Ν  | N   |   | TER LEVEL: $\dots$                                       |                    |   | Datum: WGS 84 NAD 83 NAD 27<br>Source for Latitude/Longitude: |   |  |
| X  |   | below land surface  |  |                    | GPS (unit make/model:)  |   |   |  |
| NW   | NE  | above land surface  |  |                    |   |   |   |  |
|  |   | -   | ll water was ft.<br>purs pumping gpm<br>ll water was ft. |                    |   | □ Land Survey □ Topographic Map<br>□ Online Mapper:           |   |  |
| W  | E   |   |  |                    |   |   |   |  |
| SW   | SE  |   | s pumping  |                    |   |   |   |  |
|  |   | Estimated Yield:  |  |                    |   | 6 Elevation:ft.  Ground Level  TOC                            |   |  |
|  | S   | Bore Hole Diameter:   | in. to   | ft. and            | Source  | □ Land Survey □ GPS □ Topographic Map                         |   |  |
| 1 r  |   |   | in. to   | ft.                |   | ☐ Other   |   |  |
|  |   | BE USED AS:   |  |                    |   |   |   |  |
| 1. Domestic:   |   |   | ter Supply: well ID                                      |                    |   | I Field Water Supply: I                                       | ease  |  |
| $\square$ House  |   |   | ig: how many wells?<br>echarge: well ID                  |                    |   | sed $\Box$ Uncased $\Box$                                     |   |  |
|  |   |   | g: well ID   |                    |   | ermal: how many bore  |   |  |
| 2. 🗍 Irrigati  |   |   | al Remediation: well ID                                  |                    |   | a) Closed Loop [] Horizontal [] Vertical                      |   |  |
| 3. 🗌 Feedlo  |   | Air Sparge  |  | Extraction         |   | b) Open Loop 🗌 Surface Discharge 📋 Inj. of Water              |   |  |
| 4. 🗌 Industr   |   | Recovery  | 5  |                    |   |   |   |  |
|  |   |   | nitted to KDHE?  | Yes 🗌 No           | If yes, date  | sample was submitte   | ed:   |  |
|  |   | □ Yes □ No  |  |                    |   |   |   |  |
|  |   |   |  |                    |   |   | d 🗌 Welded 🗌 Threaded   |  |
|  |   | in. to ft.,<br>surface ir   |  |                    |   |   |   |  |
|  |   | R PERFORATION MA  |  | 108./11.           | wall unck   | liess of gauge No   |   |  |
|  |   | iless Steel   |  |                    | □ Oth   | er (Specify)  |   |  |
| ☐ Brass  |   | anized Steel  | <i>u</i> =   | sed (open ho       |   | (-F)/   |   |  |
| SCREEN C   | OR PERFOR   | ATION OPENINGS A  |  |                    |   |   |   |  |
|  | nuous Slot  |   |  |                    |   | Other (Specify)   |   |  |
|  |   | Key Punched W   |  |                    | None (Open H  |   | 6   |  |
|  |   | ED INTERVALS: From  |  |                    |   |   |   |  |
|  |   | $\frac{CK \text{ INTERVALS: From }}{V \cdot \Box \text{ Next compart }} $ |  |                    |   |   |   |  |
| 9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other   |   |   |  |                    |   |   |   |  |
| Nearest sou  | rce of possibl  | e contamination:  |  |                    | ,   |   |   |  |
| Septic '   |   | Lateral Line  |  |                    | Livestock Per   |   | cide Storage  |  |
| Sewer ]  |   | Cess Pool   | Sewage Lag   | goon [             | Fuel Storage  |   | oned Water Well   |  |
| $\Box$ Watert  | ight Sewer Lii<br>Specify)  | nes 🗌 Seepage Pit   |  |                    | Fertilizer Sto  | rage 🗌 Oil We   | ell/Gas Well  |  |
|  |   |   |  |                    |   | ft  |   |  |
| 10 FROM  | TO  | LITHOLO   |  | FROM               |   |   | r PLUGGING INTERVALS  |  |
|  |   |   |  |                    |   |   |   |  |
|  |   |   |  |                    |   |   |   |  |
|  |   |   |  |                    |   |   |   |  |
|  |   |   |  |                    |   |   |   |  |
|  |   |   |  |                    |   |   |   |  |
|  |   |   |  | Notes:             | 1 1   |   |   |  |
|  |   |   |  |                    |   |   |   |  |
|  |   |   |  |                    |   |   |   |  |
| <b>11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was a constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) and this record is true to the best of my knowledge and belief. |   |   |  |                    |   |   |   |  |
| Kansas Wa  | ter Well Cor  | u was completed on (n   | no-day-year)   | and<br>ter Well Ro | i this record is  | s true to the best of m                                       | iy knowledge and belief.  |  |
|  |   |   |  |                    |   |   |   |  |
|  | under the business name of  |   |  |                    |   |   |   |  |
| -  |   |   |  | 00 SW Jackson      | n St., Suite 420, '   | Fopeka, Kansas 66612-130                                      |   |  |
| Visit us at h  | Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212 |   |  |                    |   |   |   |  |

| Form       | WWC5                                |
|------------|-------------------------------------|
| Contractor | Hydro Resources Mid Continent, Inc. |
| Well Owner |                                     |
| Doc ID     | 1192670                             |

## Litholgy

| From | То  | LithologicLog                                  |
|------|-----|--|
| 0    | 2   | top soil                                       |
| 2    | 4   | brown sandy clay                               |
| 4    | 69  | fine sand w/ couple clay stingers              |
| 69   | 110 | sand fine to med coarse                        |
| 110  | 129 | brown clay                                     |
| 129  | 135 | brown clay w/ few sand strips                  |
| 135  | 159 | sand fine to me coarse few small gravel        |
| 159  | 165 | brown clay                                     |
| 165  | 223 | sand fine to med coarse                        |
| 223  | 232 | brown clay                                     |
| 232  | 281 | blue clay                                      |
| 281  | 292 | sand fine to med coarse w/<br>some clay ledges |
| 292  | 334 | sand fine to med coarse some small gravel      |
| 334  | 358 | brown sandy clay w/ few sand strips            |
| 358  | 370 | sand fine to med coarse small gravel           |
| 370  | 374 | brown sandy clay                               |
| 374  | 382 | sand fine to med coarse                        |
| 382  | 399 | brown sandy clay w/ some sand strips           |
| 399  | 440 | fine sand w/ some clay<br>stringers            |

| Form       | WWC5                                |  |
|------------|-------------------------------------|--|
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| Well Owner |                                     |  |
| Doc ID     | 1192670                             |  |

## Litholgy

| From | То  | LithologicLog                                    |
|------|-----|--|
| 440  | 460 | brown clay                                       |
| 460  | 480 | sand fine to med coarse                          |
| 480  | 498 | brown clay                                       |
| 498  | 519 | fine sand w/ few brown rock & few clay stringers |
| 519  | 534 | sandstone & soapstone                            |
| 534  | 560 | blue shale                                       |