

WATER WELL RECORD

Form WWC-5

1093061

Division of Water
Resources App. No.

Well ID

☐ Original Record ☐ Correction ☐ Change in Well Use

1 LOCATION OF WATER WELL:

County:

Fraction

 $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$

Section Number

Township Number

T S

Range Number

R ☐ E ☐ W

2 WELL OWNER: Last Name:

First:

Business:

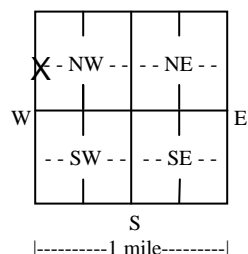
Address:

Address:

City:

State:

ZIP:

Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: ☐3 LOCATE WELL
WITH "X" IN
SECTION BOX:
N

4 DEPTH OF COMPLETED WELL: ft.

Depth(s) Groundwater Encountered: 1) ft.

2) ft. 3) ft., or 4) ☐ Dry Well

WELL'S STATIC WATER LEVEL: ft.

☐ below land surface, measured on (mo-day-yr).....☐ above land surface, measured on (mo-day-yr).....

Pump test data: Well water was ft.

after..... hours pumping gpm

Well water was ft.

after..... hours pumping gpm

Estimated Yield:gpm

Bore Hole Diameter: in. to ft. and

..... in. to ft.

5 Latitude:(decimal degrees)

Longitude:(decimal degrees)

Datum: ☐ WGS 84 ☐ NAD 83 ☐ NAD 27

Source for Latitude/Longitude:

☐ GPS (unit make/model:)(WAAS enabled? ☐ Yes ☐ No)☐ Land Survey ☐ Topographic Map☐ Online Mapper:6 Elevation:ft. ☐ Ground Level ☐ TOCSource: ☐ Land Survey ☐ GPS ☐ Topographic Map☐ Other

7 WELL WATER TO BE USED AS:

1. Domestic:

☐ Household☐ Lawn & Garden☐ Livestock2. ☐ Irrigation3. ☐ Feedlot4. ☐ Industrial5. ☐ Public Water Supply: well ID6. ☐ Dewatering: how many wells?7. ☐ Aquifer Recharge: well ID8. ☐ Monitoring: well ID

9. Environmental Remediation: well ID

☐ Air Sparge ☐ Soil Vapor Extraction☐ Recovery ☐ Injection10. ☐ Oil Field Water Supply: lease

11. Test Hole: well ID

☐ Cased ☐ Uncased ☐ Geotechnical

12. Geothermal: how many bores?

a) Closed Loop ☐ Horizontal ☐ Verticalb) Open Loop ☐ Surface Discharge ☐ Inj. of Water13. ☐ Other (specify):Was a chemical/bacteriological sample submitted to KDHE? ☐ Yes ☐ No If yes, date sample was submitted:Water well disinfected? ☐ Yes ☐ No8 TYPE OF CASING USED: ☐ Steel ☐ PVC ☐ Other CASING JOINTS: ☐ Glued ☐ Clamped ☐ Welded ☐ Threaded

Casing diameter in. to ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface in. Weight lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:

☐ Steel ☐ Stainless Steel ☐ Fiberglass ☐ PVC☐ Other (Specify)☐ Brass ☐ Galvanized Steel ☐ Concrete tile ☐ None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

☐ Continuous Slot ☐ Mill Slot ☐ Gauze Wrapped ☐ Torch Cut ☐ Drilled Holes ☐ Other (Specify)☐ Louvered Shutter ☐ Key Punched ☐ Wire Wrapped ☐ Saw Cut ☐ None (Open Hole)

SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☐ Bentonite ☐ Other

Grout Intervals: From ft. to ft., From ft. to ft., From ft. to ft.

Nearest source of possible contamination:

☐ Septic Tank☐ Lateral Lines☐ Pit Privy☐ Livestock Pens☐ Insecticide Storage☐ Sewer Lines☐ Cess Pool☐ Sewage Lagoon☐ Fuel Storage☐ Abandoned Water Well☐ Watertight Sewer Lines☐ Seepage Pit☐ Feedyard☐ Fertilizer Storage☐ Oil Well/Gas Well☐ Other (Specify)

Direction from well? Distance from well? ft.

10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS

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Notes:

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☐ 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 Water Well Contractor's License No. This Water Well Record was completed on (mo-day-year) under the business name of

Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.

KS Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-3565.

Visit us at <http://www.kdheks.gov/waterwell/index.html>

KSA 82a-1212

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|------------|-------------------------------------|
| Form | WWC5 |
| Contractor | Hydro Resources Mid Continent, Inc. |
| Well Owner | |
| Doc ID | 1093061 |

Litholgy

| From | To | LithologicLog |
|------|-----|---|
| 0 | 2 | TOP SOIL |
| 1 | 108 | BROWN SANDY CLAY W/ COUPLE SAND BEDS |
| 108 | 116 | SAND FINE RI MED COURSE |
| 116 | 176 | BROWN SANDY CLAY W. COUPLE SAND BEDS |
| 176 | 189 | SAND FINE TO MED COURSE |
| 189 | 201 | BROWN SANDY CLAY |
| 201 | 216 | SAND FINE TO MED COURSE |
| 216 | 230 | BROWN CLAY W/ COUPLE SAND STRIPS |
| 230 | 244 | SAND FINE TO MED COURSE |
| 244 | 260 | SANDSTONE & SOOPSTONE |
| 260 | 280 | SOAPSTONE |
| 280 | 397 | SANDSTONE (USED WATER) |
| 397 | 459 | SHALE |
| 459 | 500 | SANDSTONE WITH FEW SHALE STRIPS (USED WATER MIX MUD) |
| 500 | 580 | SANDSTONE- USED WATER MIX MUD & BREAD. DRILLED HERD IN PLACES |

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|------------|-------------------------------------|
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Litholgy

| From | To | LithologicLog |
|------|-----|---|
| 580 | 765 | SANDSTONE- USED LOTS OF WATER POOR CIVE |
| 765 | 780 | RED BED -DRILLED HARD- |