

## WATER WELL RECORD

Form WWC-5

1161732

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:

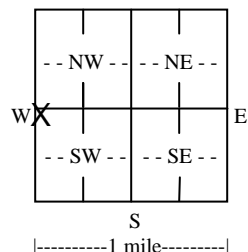
Address:

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 ID .....6. ☐ Dewatering: how many wells? .....7. ☐ Aquifer Recharge: well ID .....8. ☐ 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


## 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

Form	WWC5
Contractor	Hydro Resources Mid Continent, Inc.
Well Owner	
Doc ID	1161732

#### Litholgy

From	To	LithologicLog
0	1	top soil
1	27	clay & silt & sandy clay layers
27	58	fine sand & sandy clay layers
58	79	loose medium to coarse sand w/ some gravel
79	103	tan and brown clay
103	132	tan sandy clay w/ few sand streaks
132	206	loose fine to med coarse sand
206	209	tight fine to med sand
209	219	loose fine to med coarse sand
219	235	yellow
235	257	loose fine to med coarse sand
257	263	sandy clay & fine sand
263	291	loose fine to med coarse sand
291	322	fairly loose fine to med sand w/ grey clays
322	347	loose fine to med sand w/ little clay
347	358	loose med fine to coarse sand
358	383	loose medium to coarse sand w/ pea gravel
383	408	fairly loose med to coarse sand
408	419	fairly tight med to med coarse sand

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#### Litholgy

From	To	LithologicLog
419	440	stiff tan sandy clay
440	471	stiff brown & grey claystone
471	520	weathered shale, w/ few sand streaks
520	543	shale, gray & brown
543	565	fairly tight fine sandstone
565	620	shale, gray & yellow clay