

**WATER WELL RECORD Form WWC-5**
 Original Record   
 Correction   
 Change in Well Use

Division of Water Resources App. No.

Well ID

<b>1 LOCATION OF WATER WELL:</b> 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
<b>2 WELL OWNER:</b> Last Name: Business: Address: Address: City:		First:  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: <input type="checkbox"/>		
<b>3 LOCATE WELL WITH "X" IN SECTION BOX:</b> N  W   E S -----1 mile-----		<b>4 DEPTH OF COMPLETED WELL:</b> ..... ft. Depth(s) Groundwater Encountered: 1) ..... ft. 2) ..... ft. 3) ..... ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: ..... ft. <input type="checkbox"/> below land surface, measured on (mo-day-yr)..... <input type="checkbox"/> 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.		<b>5 Latitude:</b> .....(decimal degrees) <b>Longitude:</b> .....(decimal degrees) Datum: <input type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 <u>Source for Latitude/Longitude:</u> <input type="checkbox"/> GPS (unit make/model: .....) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper: .....		
<b>7 WELL WATER TO BE USED AS:</b> 1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock 2. <input type="checkbox"/> Irrigation 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial		5. <input type="checkbox"/> Public Water Supply: well ID .....		10. <input type="checkbox"/> Oil Field Water Supply: lease .....		
6. <input type="checkbox"/> Dewatering: how many wells? .....		7. <input type="checkbox"/> Aquifer Recharge: well ID .....		11. Test Hole: well ID .....		
8. <input type="checkbox"/> Monitoring: well ID .....		9. Environmental Remediation: well ID .....		12. Geothermal: how many bores? .....		
9. <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction		<input type="checkbox"/> Recovery <input type="checkbox"/> Injection		a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical		
				b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water		
				13. <input type="checkbox"/> Other (specify): .....		

**7 WELL WATER TO BE USED AS:**

- |  |  |   |
|--|--|---|
| 1. Domestic:<br><input type="checkbox"/> Household<br><input type="checkbox"/> Lawn & Garden<br><input type="checkbox"/> Livestock | 5. <input type="checkbox"/> Public Water Supply: well ID .....                     | 10. <input type="checkbox"/> Oil Field Water Supply: lease .....                                      |
| 2. <input type="checkbox"/> Irrigation   | 6. <input type="checkbox"/> Dewatering: how many wells? .....                      | 11. Test Hole: well ID .....  |
| 3. <input type="checkbox"/> Feedlot  | 7. <input type="checkbox"/> Aquifer Recharge: well ID .....                        | <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical |
| 4. <input type="checkbox"/> Industrial   | 8. <input type="checkbox"/> Monitoring: well ID .....                              | 12. Geothermal: how many bores? .....   |
|  | 9. Environmental Remediation: well ID .....  | a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical                  |
|  | <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction | b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water        |
|  | <input type="checkbox"/> Recovery <input type="checkbox"/> Injection               | 13. <input type="checkbox"/> Other (specify): .....   |

**Was a chemical/bacteriological sample submitted to KDHE?**  Yes  No If yes, date sample was submitted: .....

Water well disinfected?  Yes  No
**8 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:**

- |   |  |  |   |   |
|---|--|--|---|---|
| <input type="checkbox"/> Septic Tank            | <input type="checkbox"/> Lateral Lines | <input type="checkbox"/> Pit Privy     | <input type="checkbox"/> Livestock Pens     | <input type="checkbox"/> Insecticide Storage  |
| <input type="checkbox"/> Sewer Lines            | <input type="checkbox"/> Cess Pool     | <input type="checkbox"/> Sewage Lagoon | <input type="checkbox"/> Fuel Storage       | <input type="checkbox"/> Abandoned Water Well |
| <input type="checkbox"/> Watertight Sewer Lines | <input type="checkbox"/> Seepage Pit   | <input type="checkbox"/> Feedyard      | <input type="checkbox"/> Fertilizer Storage | <input type="checkbox"/> Oil Well/Gas Well    |
| <input type="checkbox"/> 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	Gene Davis
Doc ID	1379179

Litholgy

From	To	LithologicLog
0	1	surface
1	46	sandy clay, sand mixed
46	104	sand fine to med coarse, small large gravel ledges thin clay
104	123	sand fine to med coarse, small-large gravel
123	134	brown clay
134	147	sand, fine to med coarse
147	160	brown sandy clay
160	181	sand fine to med coarse
181	200	brown clay
200	238	sand fine to med, coarse few ledges
238	269	blue & brown clay
269	285	sand fine to med
285	316	sand fine to med coarse
316	325	brown clay
325	336	sand fine to med thin clay
336	344	brown clay
344	365	brown sandy clay, some silty sand
365	392	brown white clay few limerock
392	398	sand fine to small
398	421	brown sandy clay

Form	WWC5
Contractor	Hydro Resources Mid Continent, Inc.
Well Owner	Gene Davis
Doc ID	1379179

Litholgy

From	To	LithologicLog
421	438	brown clay, silty sand
438	463	sand fine, few small thin clay
463	471	sand fine to med ocarse few small gravel
471	487	sand fine to med coarse
487	502	soapstone, some brown & yellow
502	513	soapstone, shale
513	540	, some soapstone few limestone