

# *Four Seasons Dry Cleaners Site*

**8947 W. Central, Wichita, Kansas  
ISL #C2-087-73100**

## **July 1, 2014 Update**

Much progress has occurred since KDHE initiated an emergency response to provide alternative water supplies to residents in the area of concern downgradient of the two former dry cleaning facilities near north Tyler and West Central in Wichita (City).

**Water Well Sampling:** KDHE completed sampling of private domestic and lawn/garden wells in and around the Area of Concern (AOC). A total of 222 water samples were collected and laboratory analyzed for the VOCs, of which 178 water samples were within the AOC. Additional sampling of private wells provided by the KDHE is not anticipated. However, homeowners with private wells outside of the AOC can get their wells tested through the Sedgwick County Health Department.

**City Water Main Connections:** KDHE has connected 42 of 53 known residences on private domestic wells to existing city water mains.

**New City Water Main Installation:** According to the City, installation of the water main has been completed and tap and meters set along Rolling Hills Drive from N. Tyler to N. Westfield. Installation of the City water mains along North Arcadia, West Douglas from Wood Avenue to Arcadia, North and South Byron, and Robin Road have been completed, but taps and meter installations are pending. Installation of a City water main along North Evergreen from West Maple to 2nd Street has commenced and is approximately 50 percent completed. The engineering contractor has not commenced installation of the City water main along North and South Socora from West Maple to 2nd Street, but have a completion date of August 1, 2014. GSI Engineering under the guidance of KDHE has awarded plumbing contracts for homes along Robin Road and pre-bid meetings are pending for properties on Rolling Hills Drive.

**Contaminant Plume Delineation:** Burns & McDonnell Engineering under the guidance of KDHE conducted electrical conductivity logging at five locations to provide geological information. The information will be used to strategically design and install nested monitoring wells to monitor the groundwater plume in the shallow, intermediate, and deep portions of the aquifer. The nested monitoring wells are being scheduled for installation in late July to early August depending on contractor availability. KDHE appreciates the patience and cooperation that residents have provided as KDHE's subcontractor, GSI Engineering and the plumbers schedule/conduct individual property pre-bid site visits, as well as the coordination for connection of residences to the City water mains.