

WRIGHT GROUND WATER CONTAMINATION

KANSAS

EPA ID# KSD984985929

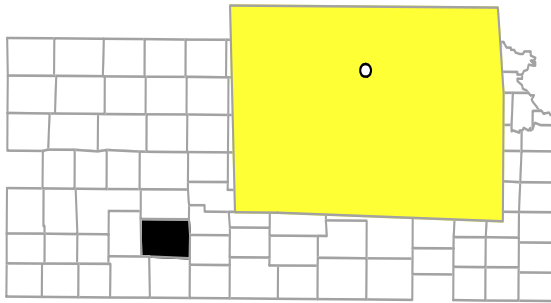
EPA Region 7

City: Wright

County: Ford County

Other Names:

04/08/2009



SITE DESCRIPTION

The Wright Ground Water Contamination site was identified in 1988 following the collection and analysis of a groundwater sample from a private well being tested for real estate purposes. Volatile organic compounds (VOCs) were detected in the groundwater samples and the Kansas Department of Health and Environment (KDHE) was notified. In 1989, KDHE collected groundwater samples from several wells throughout Wright and confirmed that the ground water was contaminated. VOCs were detected in 16 private wells; pesticides and heavy metals were also detected in several wells. Wright did not have a municipal water supply; residents received water from private wells. However, in 1997, a municipal water line was provided to the citizens of Wright through an EPA removal action.

Site Responsibility:

This site is being addressed through Federal, State, and local actions.

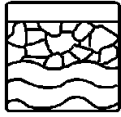
NPL LISTING HISTORY

Proposed Date: 10/02/95

Final Date: 06/17/96

Deleted Date:

THREATS AND CONTAMINANTS



Groundwater is contaminated with pesticides, heavy metals, and VOCs including benzene, bromodichloromethane, and carbon tetrachloride. There are no bodies of water located within 2 miles of the site and it is unlikely that the hazardous substances in the groundwater would be released into the air or soil.

CLEANUP APPROACH

Response Action Status



Site Studies: Entire Site: A full-scale investigation into the nature and extent of groundwater contamination has been completed. A final cleanup remedy was selected to address long-term cleanup goals. This remedy includes monitored natural attenuation and a groundwater monitoring program to verify that contaminant levels decrease. Institutional controls are also a key component of the remedy. The Record of Decision (ROD) for this site was signed September 25, 2007.

The first installment of groundwater monitoring as part of the remedial action occurred in December, 2008. Institutional controls are in place.

Site Facts: A non-time critical removal, completed in 1997, provided a municipal water system for the residents of Wright.

ENVIRONMENTAL PROGRESS



The provision of a municipal water system has reduced the risk of groundwater contamination to residents. The remedial investigation was completed and the ROD signed September 25, 2007. The remedial action began on April 11, 2008.

COMMUNITY INVOLVEMENT

02/04 Factsheet Re: Expanded site investigation
09/04 Factsheet Re: Bottle Water or Filtration Systems to residents
10/04 Factsheet Re Remedial Investigation and Feasibility Study
11/04 Community Involvement Plan
06/13/95 Factsheet Re: Engineering Evaluation and Cost Analysis
06/26/95 Factsheet Re: Proposed Remedial Alternatives
7/13/95 Notice of Proposed Plan for public availability and comment period
09/95 Factsheet Re: Completion of Engineering Evaluation and Cost Analysis
04/96 Factsheet Re: Action Memo committing funds to implement design and construction of a water supply system
10/05 Factsheet Re: Availability Session to discussion the site
07/07 Factsheet Re: Proposed Plan and Administrative Record
07/07 Public Meeting to receive comments on Proposed Plan
11/07 Factsheet to announced signed ROD

SITE REPOSITORY



Senior Citizens Center
10891 Main Street
Wright, KS

Superfund Records Center
901 N. 5th St.
Kansas City, KS 66101
Mail Stop SUPR
(913)551-7166

REGIONAL CONTACTS

SITE MANAGER:

E-MAIL ADDRESS:

PHONE NUMBER:

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COMMUNITY INVOLVEMENT

COORDINATOR:

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STATE CONTACT:

PHONE NUMBER:

Travis Daneke
(785) 296-6378

MISCELLANEOUS INFORMATION

STATE:

KS

07GF

CONGRESSIONAL DISTRICT:

01

EPA ORGANIZATION:

SFD-IANE/SUPR

MODIFICATIONS

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