

CDPHE Approves Brown Retail's Off-Site Cleanup Proposal

In January 2003, the Colorado Department of Public Health and Environment approved Brown Retail's plans to remediate off-site groundwater in neighborhoods north of the former Redfield facility. This *Off-site Corrective Measures Work Plan* consists of two cleanup actions: 1) enhanced injection of water currently being cleaned by the groundwater treatment system along the Redfield property line, and 2) installation of an underground bioremediation system, where the groundwater plume crosses South Jasmine Street, south of East Mexico Ave. The bioremediation at South Jasmine Street will create an environment in which naturally occurring biological organisms break down solvents in the groundwater.

Design of the cleanup systems is currently underway. Brown Retail anticipates installing new monitoring wells and conducting tracer tests along South Jasmine Street north of East Jewell Avenue within the next one or two months, as part of the system design. New wells designed to enhance injection of water currently being cleaned along the former Redfield facility boundary are anticipated to be installed by July. This enhancement means more clean water will be reinjected back into the aquifer flushing the plume at a faster pace. Additional wells and piping for the bioremediation system along South Jasmine Street are expected to be installed later this fall.

If you have any questions or need additional information, please contact Lisa Sigler, community relations representative for Brown Retail at (303) 778-8355 or Marion Galant, community relations representative for CDPHE at 303-692-3304.