

## Former Depot Land Transferred To Community



More than 18 acres of land that was once part of the Main Installation has been transferred to the Memphis Depot Redevelopment Corporation (DRC).

The transfer took place after the official signing of the second Finding of Suitability to Transfer (FOST) document.

FOST #2 was signed September 27, 2001, clearing the way for the property to be transferred to new owners for community reuse.

A FOST document outlines the environmental conditions of the land and documents the reasons why it is environmentally suitable for transfer.

As a result of FOST #2, the following transfers have been completed:

- **Almost five acres of the former Depot was transferred to the City of Memphis on February 6, 2002 to be used for operations of the City of Memphis South Police Precinct.**
- **The former Depot Administrative Building No. 144 and 13.3 acres surrounding the building was transferred on May 6, 2002 to the DRC.**

Additional FOST documents for property on the Main Installation will be completed throughout the Depot cleanup process. For more information, contact the Depot's Community Relations Office at (901) 544-0613.

## Groundwater Monitoring Wells Installed In Community

In order to collect additional data on groundwater conditions in the Memphis Depot community, the U.S. Army Corps of Engineers and its contractors have installed additional off-site groundwater monitoring wells at two locations near the Memphis Depot. The installation was completed August 2, 2002.

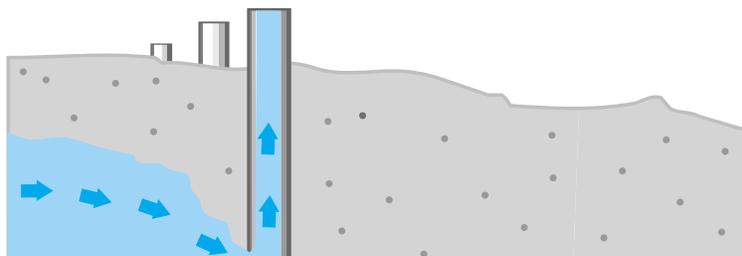
The new monitoring wells have been installed near the following areas:

- The east side of Westmore Street, approximately 100 feet north of Meadowhill Street
- The southeast corner of Person and Rayner Streets

Contractor Jacobs Engineering will collect samples from various depths below the ground surface. The Memphis Depot Base Realignment and Closure Cleanup Team will use the additional data from these wells to further analyze groundwater conditions over time.

An update on the monitoring wells will be presented at the next Restoration Advisory Board meeting.

For more information, call the Memphis Depot Community Relations Office at (901) 544-0613. □



### Groundwater Cleanup Continues Continued from cover

the microorganisms that are already present in the groundwater to grow and multiply more quickly. The process is called enhanced bioremediation, and it is the selected cleanup remedy for groundwater at the Main Installation (MI).

A pilot project for enhanced bioremediation began in May. Depot contract CH2M Hill is monitoring two test sites to determine how effective enhanced bioremediation will be at speeding up the natural breakdown of chlorinated chemicals in the groundwater beneath the Depot.

The test sites are in the southwest and southeast corners of the MI. Vegetable oil was added to the groundwater through injection wells at southwest corner test site. Another organic nutrient, sodium lactate, was added to the groundwater at the southeast corner site.

Seven sampling tests were taken from July 8-12, 2002 to test the effectiveness of enhanced bioremediation. Performance monitoring will continue through January 2003 to record changes in groundwater conditions.

A final performance report on the pilot project will be presented to the Restoration Advisory Board (RAB) in 2003. The report will evaluate the potential for enhanced bioremediation to reduce chlorinated chemicals in the groundwater to Federal drinking water standards.

For more information on the enhanced bioremediation pilot project, call the Depot's Community Relations Office at (901) 544-0613. □