## Kuhlman Cleanup News

Newsletter on Kuhlman Environmental Cleanup in Crystal Springs, MS

# INSTALLATION COMPLETED ON TWO NEW PUBLIC WATER SUPPLY WELLS!

We are excited to be at this point. As chronicled in previous newsletters, we began by identifying numerous possible sites for the wells. This was followed by soil and water testing to ensure that the site conditions were right for drilling the wells and that the water met Mississippi Department (MDOH) of Health standards. We then came to agreement with the City on the most suitable property and paid for the purchase. Drilling of the permanent supply wells began. The drilling phase included constant monitoring to ensure that water volume was sufficient and adequate to meet the city's water supply demands. We also continued to test the water regularly to ensure that it meets drinking water standards. After these steps, we began installation of the water pumps.

We are pleased to report that one well is now completely installed, tested, and ready to use. The second well is undergoing final testing. We will continue to work closely with the City of Crystal Springs to connect these wells to the City water distribution system. We have been fortunate enough to have their cooperation throughout this process and appreciate their assistance with this project! (Pictures are included on the back)

## SOIL VAPOR EXTRACTION SYSTEM UPDATE

The Soil Vapor Extraction (SVE) system will continue to operate at the Kuhlman plant over the coming months. As discussed previous newsletters. in monitoring and test data show that it is designed to remove operating as chemicals from the soil beneath the plant. Air quality monitoring within the plant also continues to meet regulatory standards.

#### **UPCOMING EVENTS**

- Groundwater Monitoring Event and Reporting.
- Operation of the full scale Soil Vapor Extraction system.
- Continued monitoring of existing public supply wells.
- Analytical tests for the second water supply well.

#### PUBLIC DOCUMENTS REPOSITORY

Public documents referenced in the Newsletter are available at:

- Crystal Springs Library; and
- www.mdeq.state.ms.us.

#### **QUESTIONS OR COMMENTS**

Please submit questions or comments to Brenda Bell Caffee of Caffee, Caffee and Associates at 601-336-7212.

### Installation of the water supply wells



