# KUHLMAN CLEANUP NEWS

Newsletter on Kuhlman Environmental Cleanup in Crystal Springs

OCTOBER 2020

#### **CURRENT PROGRESS AND UPCOMING PROJECTS**

## Soil Vapor Extraction Progress

The Soil Vapor Extraction system continues to operate as designed, safely removing chemicals from soils below the building. Sampling indicates that it is also having a positive impact on the groundwater quality beneath the facility. However, as part of our continual improvement efforts, studies are underway to further augment system performance and decrease the amount of time required to remove the chemicals under the building.

## City Water Supply Pipeline

The installation of the new City water main from the Harmony Road wells to the City water plant is approximately 50% complete. Surveying and clearing is underway for the next portion. Erosion control measures are being employed behind the installations as construction progresses. Detailed information is being captured as the installation progresses in order to produce drawings



and location information for use by the City in the future. Pipe tracer materials are being installed along the entire length of the piping for future detection.

## City Water Supply

The existing City wells continue to be sampled monthly and reported to MDEQ and the City. The third and most recent municipal water supply well that was installed is not yet operational as the electrical power service has not been installed by the power company to date. This new well will go through a prescriptive protocol dictated by the Health department before being put into service.

#### **QUESTIONS OR COMMENTS?**

If you have any questions or concerns, we want to hear them!
Please submit all questions or comments to Brenda Bell Caffee
of

Caffee, Caffee and Associates at 601-336-7212.

### Ground Water Monitoring and Sampling

The semi-annual monitoring of the (47) monitoring wells was just performed. The report of this event and the results will be prepared and submitted during the month of November to MDEQ for review and placed into the library for public review.

#### **FACT SHEETS AVAILABLE**

Fact sheets are always available, upon request, to describe the processes and procedures being used. Any of these fact sheets can be requested by contacting Caffee, Caffee and Associates.

#### **UPCOMING EVENTS**

- Continued operation of the full-scale Soil Vapor Extraction system
- Continued monitoring of existing public supply wells

#### **PUBLIC DOCUMENTS REPOSITORY**

All Public documents referenced in the October 2020 Newsletter are available at your local Crystal Springs Library for review or you can also visit http://www.deq.state.ms.us/