



LRA ENVIRONMENTAL

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August 20, 1992

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PERMANENT MONITOR WELL CONSTRUCTION

TACO BELL RESTAURANT

1900 WEBSTER STREET

ALAMEDA, ALAMEDA COUNTY, CALIFORNIA

LRA ENVIRONMENTAL JOB NUMBER E9170ADD.2

On August 13 and 14, 1992, LRA Environmental constructed four (4) groundwater monitoring wells (GMW) on the Taco Bell Restaurant parcel located at 1900 Webster Street in Alameda, California. These GMW's were placed as close as possible to the site that were proposed in the Site Remediation Observation Plan on Plate Number 2. In addition to the three (3) proposed GMW's a fourth GMW was constructed as close as possible to the original source point of the contamination. This well was located approximately sixty-five feet (65') north and eight feet (8') east of the southwest corner of the parcel boundary. All wells were constructed in accordance to the methods outlined in the LUFT Monitoring Workplan, dated February 26, 1992. Copies of the well completion reports have been included as part of the Appendix.

All GMW's were developed by pumping 50 to 55 gallons of water into sealable barrels 8" x 12" locking universal well covers. No groundwater samples were taken and the exact depth to groundwater has not been determined.

Measurement of the exact depth to groundwater and the groundwater gradient will be determined after a survey of the well casing elevations has been completed. Water samples will also be taken following the sampling protocol set forth in the LUFT Monitoring Workplan. Water sampling will be done on a quarterly basis for the first year and bi-yearly thereafter unless A.C.E.H.D. has other recommendations. If it is verified that there exists a necessity for groundwater remediation, the choice of the proper remediation method will be made in conjunction with existing contamination data, suggestion from A.C.E.H.D., and owner preference.

As always, if you have any questions, comments or suggestions, please let us know.

Very truly yours,

LRA ENVIRONMENTAL

Mike Miles
Staff Engineering Geologist

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