

EGS conducted a Review and Verification of a Phase 2 Investigation performed by others to confirm the presence of chlorinated solvents in soils beneath a dry cleaner facility. We then conducted a supplementary investigation in phases to evaluate shallow and then deeper aquifer groundwater impacts and potential movement of solvents through utility trench back fill and tested nearby water supply wells. We installed a network of monitoring wells and completed plume definition, followed by Cone Penetrometer (CPT) investigation of deeper aquifers and aquitards. This was followed by development of a hydro-geologic model, and multi stage indoor and background air quality monitoring. Based on the results of these investigations we are formulating recommendations for remediation of targeted hot spots to accelerate the time frame for case closure.