



BROWNFIELD SOLUTIONS LTD



POOL DAM NEWCASTLE- UNDER-LYME FEBRUARY 2006

Site Investigation of a BMW car dealership in Newcastle-Under-Lyme for residential development for a multinational developer. Issues of concern identified were former and current underground oil storage tanks, general site use, and close proximity of Lyme Brook. Investigation comprised window sampling and cable percussive drilling. Drilling was undertaken with core liners to ensure no cross contamination took place.

Environmental and Geotechnical testing was commissioned. A factual and interpretative report was produced including remediation options, and foundation recommendations for a high rise residential development.



Geo-Environmental Engineering Excellence