

RAW



Project Value: £200,000



Project Success:

- Impacted soils beneath the affected property were removed and disposed of
- The plume of hazardous vapours associated with the free product was contained and reduced
- The free product plume was reduced and controlled so further impacts on the River and aquifer were prevented
- Sign off by the Environment Agency and the local authority was achieved.

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Clean up of domestic oil spill - Wiltshire Downs

Background

Heating oil (kerosene) leaked from a domestic fuel tank located at a property on the Wiltshire downs. RAW's compact modular remediation systems were used to apply an appropriate level of treatment without unnecessary disturbance. It is a historic property located on the Chalk (a major aquifer) and therefore a highly sensitive location.

RAW completed the following:

- Investigate the extent of contamination and monitor potential impacts on the nearby River Kennet
- Installation of an extraction wellfield and modular dual phase extraction and treatment system
- Recharge of treated water
- Assessment of foundation impacts and underpinning the impacted parts of the property
- Regulatory liaison, agreement of remediation criteria and sign off after completion



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