

Lightship Engineering, LLC

has recently been selected to assess and remediate a gasoline plume that has impacted groundwater 100 feet below grade. If not remediated, the gasoline plume could affect environmentally sensitive receptors and threaten a drinking water supply on Cape Cod. Lightship Engineering has designed and is installing a soil vapor extraction and air sparging (SVE/AS) remedial wall and source area system that will simultaneously contain the plume before it migrates to sensitive receptors, and remediate groundwater utilized for drinking water. Lightship Engineering's innovative design includes cycled and pulsed SVE/AS systems that provide increased remedial performance while minimizing capital and resources, thereby providing a cost-effective and efficient remedial solution.

If you would like additional information on this or any other of Lightship Engineering's innovative and cost-effective approaches to remediation, please contact us at one of our offices.



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