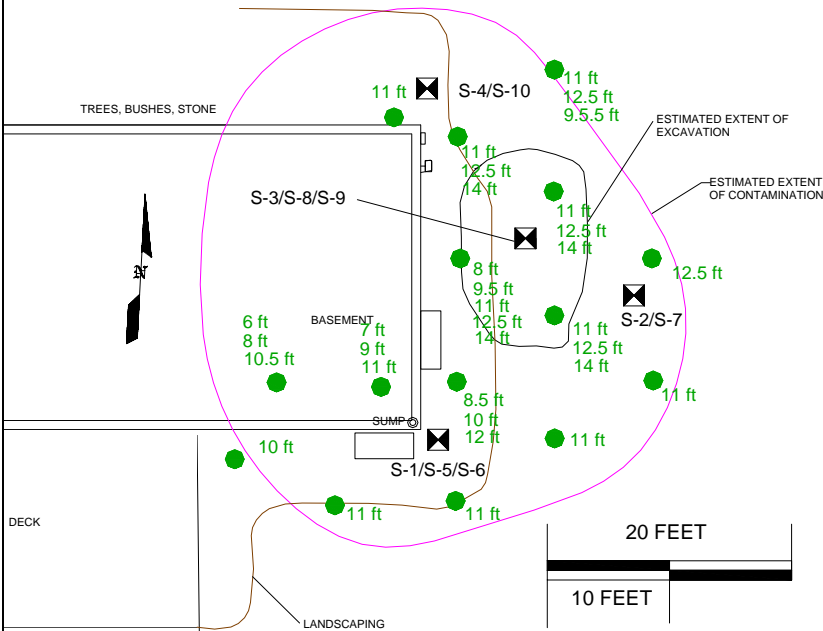


Completed Project-Home Heating Oil Remediation - Middletown, New Jersey

Heating Oil contamination under the residence required vertical injections outside and inside the residence. Three angular injections were made to insure treatment under the house.



TRPH ANALYTICAL RESULTS FOR SOIL SAMPLES

Post STI Treatment Across Site

Client ID:	S-2	S-7	S-3	S-8	S-9	
Depth	13	11-11.5	10.5	8-8.5	10-10.5	
	4/6/06	4/18/06	4/6/06	4/18/06	4/18/06	
TRPH	mg/Kg	68	1,400	9,500	13,000	4,200

Client ID:	S-4	S-10	S-1	S-5	S-6	
Depth	11.5	11-11.5	10.5	8-8.5	10-10.5	
	4/6/06	4/18/06	4/6/06	4/18/06	4/18/06	
TRPH	mg/Kg	1,500	32	2,100	1,300	1,100

This leak and subsequent cleanup activities had left contamination outside and under the residence. A combination of vertical injection points outside the home and two vertical injections inside the home's cellar were augmented with three angular injections from the back side (southern) of the house. This would intercept any material that may have migrated further downgradient since the pre remediation assessment.

The 4/6/06 samples that were taken two weeks following the injection event were all below the NJ standard of 10,000 ppm. The four week samples (4/18/06 above) and subsequent sampling results were all below DEP standards. One sample taken beneath the residence was above the standards initially but was below standards when retested.

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