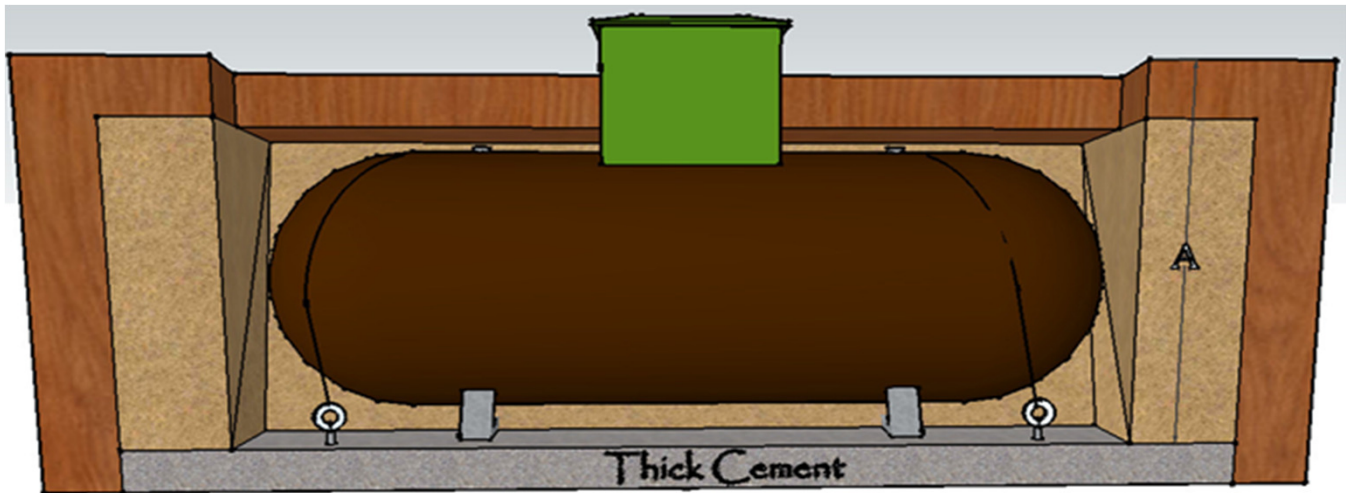




Newport PROPANE

50 Underwood Lane Middletown, RI 02842
401.847.6878 phone 401.846.5540 fax

Underground Propane Tank Installations



<i>UG Tank Hole with Cement</i>				<i>Cement for Above Ground Tanks Only</i>				
Tank Size	Dim. "A"	Hole Width	Hole Length	Vertical Tanks				
120 Gal	32"	48"	8'	Tank Size	1 Tank	2 Tanks	3 Tanks	4 Tanks
250 Gal	48"	60"	10'	120 Gal	3' x 3' x 6"	3' x 6' x 6"	3' x 9' x 6"	3' x 12' x 6"
500 Gal	54"	60"	12'	Cement pad must extend 3' beyond structure				
1000 Gal	60"	60"	20'	Horizontal Tanks				
2000 Gal	70"	84"	25'	120 Gal	6' long	3' wide	4" deep	
				250 Gal	9' long	4' wide	4" deep	
				500 Gal	12' long	4' wide	5.5" deep	
				1000 Gal	18' long	5' wide	6" deep	

Trench Depth 24"
Add 2" of sand after trench is dug
Additional Sand needed to encase underground line

Additional Information:

- * Sand must be used to backfill tank to at least 8" above tank for proper drainage.
- * Extra sand is needed to surround underground gas line.
- * No part of the tank can be located closer than 10' from a building, property line or source of ignition. Such as A/C compressors, Appliance Vents, Gas Grills Etc...
- * Ideally, a down pitch of the grade away from the dome will keep water out.
- * In some jurisdictions, a concrete pad may be required to anchor tank down to.
- * A tracer wire is installed with the Plastic Underground Gas Line so that we can locate it in the future.
- * When installed in a location with high water table or in a flood zone, please consult an engineer for the amount of cement required.