

Waite Concrete Products, LLC

SEPTIC TANK EXCAVATION DIMENSIONS

Tank Capacity	500	1000	1000 2 Piece	1500	2000	3000
Width Excavation	7'	7'	8	7'	9'	9'
Length Excavation	4'	8.5'	8.5	11'	10'	1
Height Without Risers	66"	66"	64"	66"	88"	88"
Height With Concrete Precast Risers	DT=81"	ST=75" DT=81"	ST=72" DT=78"	ST=75" PT=81"	N/A	N/A
Inlet Bottom: Bottom of tank to bottom of the inlet	54"	54"	53"	54"	75"	75"
Outlet Bottom: Bottom of tank to bottom of the outlet	52"	52"	51.5"	52"	72"	72"
Tank Weight Approximate	5400#	9300#	Top 4300# Bottom 4100#	13,600# 14,900#	18,000#	24,260#

Tanks manufactured with plastic risers and lids also available.

Tank Finish height with risers should be at ground level.

Antibouyancy measures required for tanks in high water installations.

Backfill and isolate tank before 24 hour water test.