Samuel Ashley Rollins Submitted

MOORE'S ENVIRONMENTAL SERVICES
1227 TROUTMAN DRIVE
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Michael F. Crimi
137 Starlight Road
Septic System Summary

Septic tank	1000 gallon	Keep outlet riser at finish grade or above. Operator will need to clean filter tee on regular basis.
Pump tank	1000 gallon	see detail drawing
Solid line from Pump tank to valve box	2" Pvc Sch 40	need approximately 500'
Valve box	1'x 2' or bigger Plastic or concrete	keep lid at finish grade or above
Drain lines	LPP Porus block Panels 3-50' lines	see detail drawings
Statistics	Elevation 35' Working 2' Friction Head 5' Total Head 42'	
	GPM 20 Maximum gallons/cycle 120 gallons	

Trench Depth 30" minimum