

ONSITE WASTEWATER DISPOSAL DESIGN

GEA is a wastewater Environmental Engineering Design Firm specializing in designing wastewater treatment systems for difficult sites and lakefront communities where water quality is a major concern. Designing cost effective renovations and repairs for old failing systems is a key component of our practice.



WASTEWATER FACILITIES

- Septic Tanks
- Distribution Boxes
- Dosing Chambers
- Leach Fields & Seepage Pits
- Sanitary Sewers
- Pump Stations
- Force Mains
- Aerobic Treatment Units
- Sand Filters

OTHER SERVICES BY GEA:

- Site Plans & Grading
- Sewer System Design
- Building Site Plans
- Subdivision Plans
- Drainage Engineering

WASTEWATER SYSTEMS DESIGNED FOR:

- Residential-Single & Multi-Family Lots & Subdivisions
- Apartments & Condominiums
- Commercial Businesses
- Office Buildings
- Hospitals & Nursing Homes
- Restaurants
- Industries
- Difficult Sites
- Lakefront Communities

SERVICES INCLUDE:

- Site Analysis
- Percolation Tests & Test Pits
- Hydrogeologic Investigation
- Soils Testing & Subsurface Analysis
- Engineering Drawings
- Technical Specifications
- Permits & Agency Approval
- Cost Estimates
- Construction Monitoring



**GEA ENGINEERING P.C.
100 AIRPORT EXECUTIVE PARK, SUITE 105
NANUET, NY 10954**

Phone: (845) 371-5522

1-800-795-4320

Fax: (845) 371-5526