



Certified Sewage Contractor Training Highlights

- New Code
 - Certified installers
 - 2 yr registration
 - Operating permits
 - 5 yr
 - Annual report
 - COMP's
- Permits
 - Owned by property owner
 - Post on site
 - Repairs (minor/major)
- Sizing drainfields
 - Bedrooms, soils
- Test pits
 - Location
 - Depth
 - Number
- Isolation distances
 - SHWT = 3 feet
 - Wells = 100 feet
 - Property line = 10 feet
- Field types
 - Conventional
 - Deep
 - Built-up
 - Modified Fill-Type
 - pdn
 - Alt. (requires operating permit)
 - Demonstration (requires operating permit)
- Tanks
 - Tank-only = affidavits w/in 30 days
 - Construction = concrete/masonry
 - Tightness testing requirements
 - High water
 - Alternative, demonstration
- Septic tank additives
 - Not recommended
- Risers
 - Secure, durable lids
 - Secondary security
 - Water-tight
- Effluent filters
 - 3X daily design flow
 - Location
 - Risers
- Pump system req'ts
 - Effluent Filter
 - Elevations (existing & proposed)
 - X-tra inspection
- Construction
 - 4' centers
 - Split headers; 8 lines or more
 - 10 inches stone
 - Excavation w/ good infiltrative surface
 - Homeowner okay to install
 - Sch. 40 pipe
 - Between tanks
 - Tank to field
- Drainfield cover, aerobic conditions
 - 12-24 inches loamy soil
 - Grade to divert drainage
- Inspections
 - Requests
 - Permit #
 - Address
 - Phone
 - Certification number
 - Required
 - Excavation & final
 - Saturated, snow covered
 - Tags
 - White=approved, proceed
 - Green=final approval
 - Blue = what's up??
 - Red = not approved, pay \$210
 - Most often, not ready
 - 2 in 12 months = administrative conf.
 - Questions/Problems?
 - Call the Washtenaw County Environmental Health Division at 734-222-3800