



ON-SITE WASTE WATER TREATMENT SYSTEM CHECKLIST

1. BUILDING DEPARTMENT REQUIREMENTS FOR OWTS

Room #212 Phone # (719)276-7460

For Application:

- Owner's name, current mailing address & telephone number
- OWTS Contractor – Must be licensed with Fremont County as an Installer.
- Evidence of Water – Water bill or well test report.
- Fremont County Permit Fees, Use Tax, & Colorado Surcharge must be paid by applicant at time of submittal.

Site & Soil Evaluation & Design: (2 Copies)

- The site and soil evaluation shall be provided by a Registered Professional Engineer or Competent Technician: It shall consist of:
 - Preliminary investigation;
 - ✓ Property Information
 - ✓ Fremont County Public Health Agency records
 - ✓ Published site information
 - ✓ Location of physical features, on and off the property that will require setbacks.
 - ✓ Preliminary soil treatment are size estimate based on information on existing or planned facility and Fremont County regulations
 - ✓ Any additional information that may be useful to the specific evaluation as available.
 - Reconnaissance;
 - ✓ Landscape position;
 - ✓ Topography;
 - ✓ Vegetation;
 - ✓ Natural & cultural features; and
 - ✓ Current & historic land use.
 - Detailed soil investigation; and
 - ✓ 2 Profile Holes
 - Report and site plan.
 - ✓ A Written Report shall describe the results of the preliminary investigation, reconnaissance, and detailed evaluations.
 - ✓ Lot size, absorption area, tank size, number of bedrooms
 - ✓ Type/Use of building – Dwelling, Commercial, Factory, etc.
- All engineering documents must have the construction address listed with the Engineers wet stamp, signed and dated; or the Competent Technicians original signature and date.
- Specific construction techniques designed by a registered professional engineer if soil conditions dictate special construction.

For Inspections:

- Engineer must inspect & approve to Fremont County any engineer designed system installation prior to county inspection being conducted. System & tank need to be uncovered for all inspections.
- Address must be posted on property visible from a public roadway at time inspection is called for.