Regulating Septic Systems in Bellemont

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Community Development
Services

- Permitting of Onsite Wastewater Systems
- Notice of Transfer Inspections
- Permitting, inspection and licensing of haulers; solid waste, septic and water
- Investigation of solid waste complaints
- Educational outreach
Snapshot of Environmental Permitting

- < 2001 Wastewater was regulated by guidelines
- 2001- Rules were adopted by the Arizona Department of Environmental Quality as part of the Aquifer Protection Permit Program
- 2005 - With the first 5 year rule review corrections were made.
Authority

The Arizona Department of Environmental Quality delegates functions and duties of the Aquifer Protection Permit Program to Coconino County to enforce
Types of Systems

Issue construction permits and approvals for 23 different types of onsite wastewater systems for both Residential and Commercial projects.
Septic System Designs

Textile Treatment Unit

Aerobic Treatment Unit
New Technology

**E-Z Treat Recirculation Sand/Media Filters**

- Septic Tank
- Inflow
- Ball Float Valve
- Pump
- Recirculation/Dosing Tank
- Distribution Lines
- Recirculation Pump Discharge
Questions?