

Water Resource Management/Irrigation Workshop

Sponsored by UGA, NRCS, and FVSU

- 9:00-9:30 Registration and pre-test
- 9:30 What is Irrigation Water Management and what is an Irrigation Plan
- 9:45 Know your Land
- What do we need to look at when deciding on an irrigation system?
- 10:15 Break
- 10:30 Water Source/Pumping
- Where is your water and how much can be pumped
- Water Quality?
- 10:45 Sprinkler and irrigation types and system components
- Pipe types and fittings
- Impact Sprinklers
- Drip Irrigation
- Micro-irrigation
- Micro-Pivot???
- 11:15 Crops and Crop Rotation or Crop Layout
- 11:30 Application Rates and Measuring Application Rates and Soil Moisture monitoring
- 12:00 Lunch Discussion of NRCS programs
- 12:45 Building an irrigation system from a bucket
- 1:30 Maintenance and Operation of irrigation systems
- 1:45 FESM discussion and how it will affect your operation(s)
- 2:15 Outside demonstration of different irrigation systems
- 3:30 Wrap-up and final quiz/evaluation