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