## **CEE3430 Engineering Hydrology**

## Homework 9. Water In Soil

Date: 3/21/11 Due: 3/28/11

## Learning Objective.

- Be able to quantify the properties of water held in and flowing through soil (porosity, moisture content, pressure, suction, hydraulic conductivity)
- 1. Work through the material in **chapter 4** of the online Rainfall Runoff Processes module at <a href="http://www.engineering.usu.edu/dtarb/rrp.html">http://www.engineering.usu.edu/dtarb/rrp.html</a> and do the quiz at the end.

You do not need to actually hand anything in on this homework. I can view your results in this system and will verify your work and assign a grade based on the scores the system gives you. You may do the end of chapter quiz multiple times. I will use the highest score you get by the due date.