Jar Test - Soil Characterization

- 1. Remove the topsoil (about 6" to 1' the soil color will change)
- 2. Retrieve a representative soil sample (half full quart-sized mason jar, loose soil)
- 3. Fill the remaining volume of the jar with water
- 4. Shake it very well
- 5. Sit the jar down and watch The sand will settle out almost immediately. The silts and clays will settle out overnight. You will see the lines form in the sample.
- 6. Take a picture of the jar
- 7. Calc % of each soil (sand, silt, clay)