

3 Types of Soil

SAND

SILT

CLAY

LOAM

(Sand, Silt & Clay)

<http://soils.usda.gov>

Soil Texture

1. Soil texture refers to the combination of the sizes of particles in the soil.
 - d. Sand: 0.05-2mm
 - e. Silt: 0.002-0.05mm
 - f. Clay: <0.002mm
2. Texture affects the ability of soil to absorb water and nutrients.
3. The texture or feel of soil is determined by the amount of sand, silt and clay it contains.
 - a. Sand: Feels Gritty
 - b. Silt: Feels Floury
 - c. Clay: Feels Sticky



We work with the people who work the land

<http://soils.usda.gov>,
www.vaswcd.org or www.brsxcd.org

3 x 5"
Soil Conservation Service Project Plan