Conventional Tillage (Typical for most Pecan Orchards)

Before beginning Soil Health Practices

Photo of soil several days after irrigation

• Physical Disturbance
  • Tillage
  • Compaction

• Biological Disturbance
  • Lack of Plant Diversity
  • Over grazing
  • Fallow

• Chemical Disturbance
  • Misuse of fertilizer, pesticides, manures and soil amendments

GOAL:
Reduce Biological, Physical & Chemical disturbances

Photo taken on September 8, 2013 (Anthony, NM)

Soil Health: Restoring a Living Skin

Pecan Orchard growing in a coarse sandy soil that was amended with compost.

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