



EXPLANATION

Numbers along the top of the trench sections are distance in meters measured from the east end of the south wall. Vertical scale is in meters. Below the disturbed zone, essentially all of the sediments are mottled with orange iron oxide.

- Sand
- Silty sand and sandy silt
- Clayey sand and sandy clay
- Silty clay and clayey silt
- Clay
- Root fillings

AP - Artificial fill and disturbed zone
 L - Laminated
 S - Sand blow dikes
 ~ - Well-defined contact

Plate 1.-- Map of an Exploratory Trench across
 the Cottonwood Grove Fault,
 Lake County, northwestern
 Tennessee