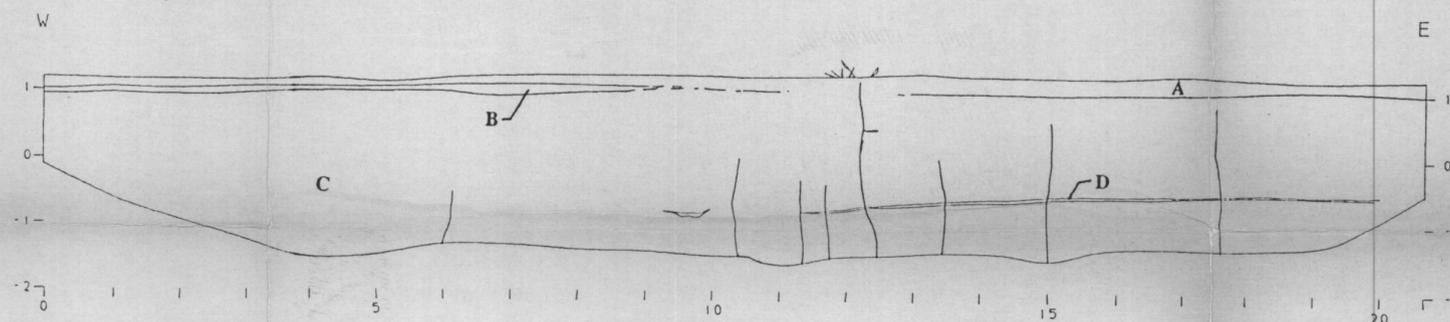


LOG OF TRENCH AT EXCAVATION SITE 4



Participants: Thomas Sawyer, John Caskey, Alan Ramelli,
Doug Rennie, Nick Varnum, and Marith Reheis

EXPLANATION

- ? Stratigraphic contact; dashed where inferred
- Fractures; dashed where inferred
- Plant

STRATIGRAPHIC UNITS

- Unit A Brown, fine sand and silt with compound small platy and medium to coarse blocky structure; numerous fine to coarse roots.
- Unit B Light brown, very fine sand with compound platy and blocky structure, and numerous fine to medium roots.
- Unit C Light tan, very fine sand and silt; massive; root casts filled with concentrically layered clay and silt and common small charcoal fragments.
- Unit D Light brown, fine sand with minor silt; massive to weakly cross-bedded lamina.

PROCEDURES

The trench wall was cleaned with hand tools, brushes, and compressed air. This procedure was occasionally repeated to provide fresh exposures. A horizontal baseline or datum was constructed along the wall from heavy nails and sturdy string. The horizontality of the datum was determined with a line level and a clear plastic tube open at both ends and partially filled with water, i.e., the water levels in the tube seek the horizontal. The datum was demarcated at one meter intervals. Key stratigraphic contacts and geologic structures were delineated by nails and colored flagging. The trench was logged by measuring along, and vertically from the datum to contacts and structures.