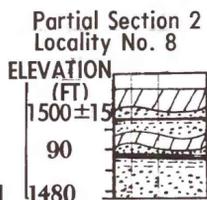
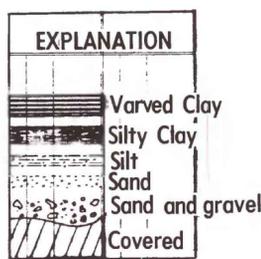
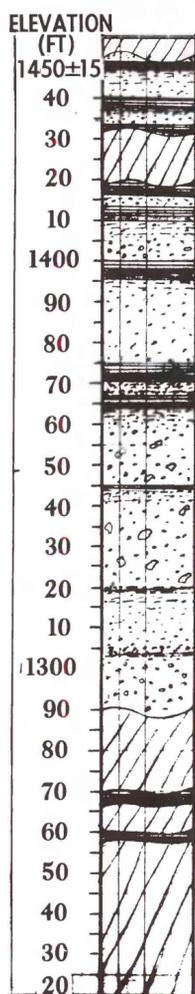


PARTIAL SECTIONS FROM SELECTED CLAY-EXPOSURE LOCALITIES



Partial Section 1
Locality No. 1



MAP EXPLANATION

- Bedrock (quartz monzonite or pyroclastics)
- Sand and subordinate gravel
- Interbedded sand, silt, clay, and gravel
- Landslide deposit (inactive-pre-reservoir failures; queried where uncertain.)
- Alluvial Fan (R if recent)
- Terrace surface (undifferentiated)
- Mine area

Contact

Dashed if approximate or indefinite. Contact lines in mine area are taken from Becraft and Weis (1963)

U

D Fault

Dash-dot where approximately located. U, upthrown side; D, downthrown side



Approximate location of spoil-pile boundary. Hachures on spoil-pile side.

③

Clay-exposure locality, localities 1, 8, and 11 are also partial-section localities.

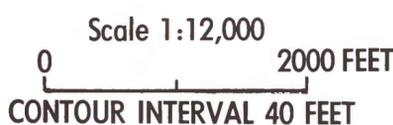
C

C'

Cross section location (cross sections are shown in Figure 14)



Location of designated slope area (see figures 7 and 7a for details)



This map is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards and stratigraphic nomenclature.

PLATE 1.—GEOLOGIC MAP OF THE STUDY AREA (MODIFIED FROM BECRAFT AND WEIS, 1963), WITH SELECTED PARTIAL SECTIONS.