



Overlay map of the
GLACIAL GEOLOGY OF PARTS OF THE
TYNGSBORO AND WESTFORD, MASS.,
QUADRANGLES

Compiled from field maps of R. H. Jahns, M. E. Willard,
W. S. White, L. W. Currier, S. E. White, (1938-1940)
FOR FIELD MEETING JUNE 1 AND 2, 1946
FRIENDS OF PLEISTOCENE GLACIAL GEOLOGY

EXPLANATION

- gm ground moraine (till)
- gmr ground moraine thin, on bedrock
- gms ground moraine with sand cover
- k kame or kame field
- Qo outwash plain
- kt kame terrace
- e ice-channel filling; esker
- s swamp
- + younger till in cut
- o older till
- ◇ mixed till
- general paths
- of
- outwash streams
- 180 etc highest contour on feature
- 270- altitude of sag

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600000
FEET

Scale 1:31,680

0 1 mile

0 1 km

U. S. Geological Survey
OPEN FILE MAP 77-641
This map is preliminary and has
not been edited for conformity
with Geological Survey standards
or nomenclature.

Massachusetts (Tyngsboro quad). Surficial 1:31,680. 1977

Cap 2

77-641M