

TOP

U.S. GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

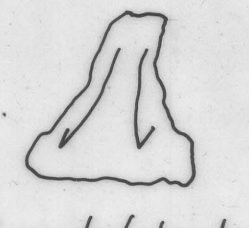
STATE OF CALIFORNIA
GOODWIN J. KNIGHT, GOVERNOR
FRANK B. DURKEE, DIRECTOR OF PUBLIC WORKS
A. D. EDMONSTON, STATE ENGINEER

U.S. GEOLOGICAL SURVEY
OPEN FILE MAP
75-277-7

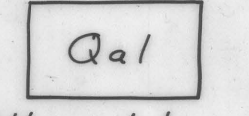
BRENTWOOD QUADRANGLE
CALIFORNIA—CONTRA COSTA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

EXPLANATION

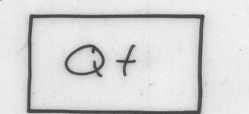
Note: see U.S. Geological Survey Misc. Field Studies Map MF-338 (Preliminary photo-interpretation map of landslides and other surficial deposits of the Byron Area, Contra Costa and Alameda Counties, California, by Tor H. Nilsen, 1972) for a more detailed explanation of map symbols.



Landslide deposit
Arrows indicate general direction of downslope movement. Queried where uncertain.



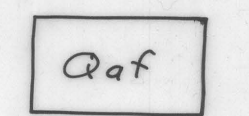
Alluvial deposit



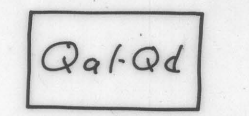
Alluvial terrace deposit
Queried where uncertain



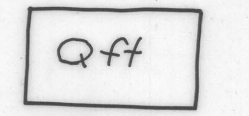
Colluvial deposit and/or small alluvial fan deposit



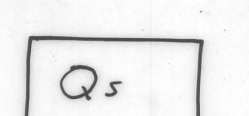
Artificial fill



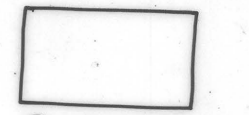
Alluvial and delta deposits undifferentiated



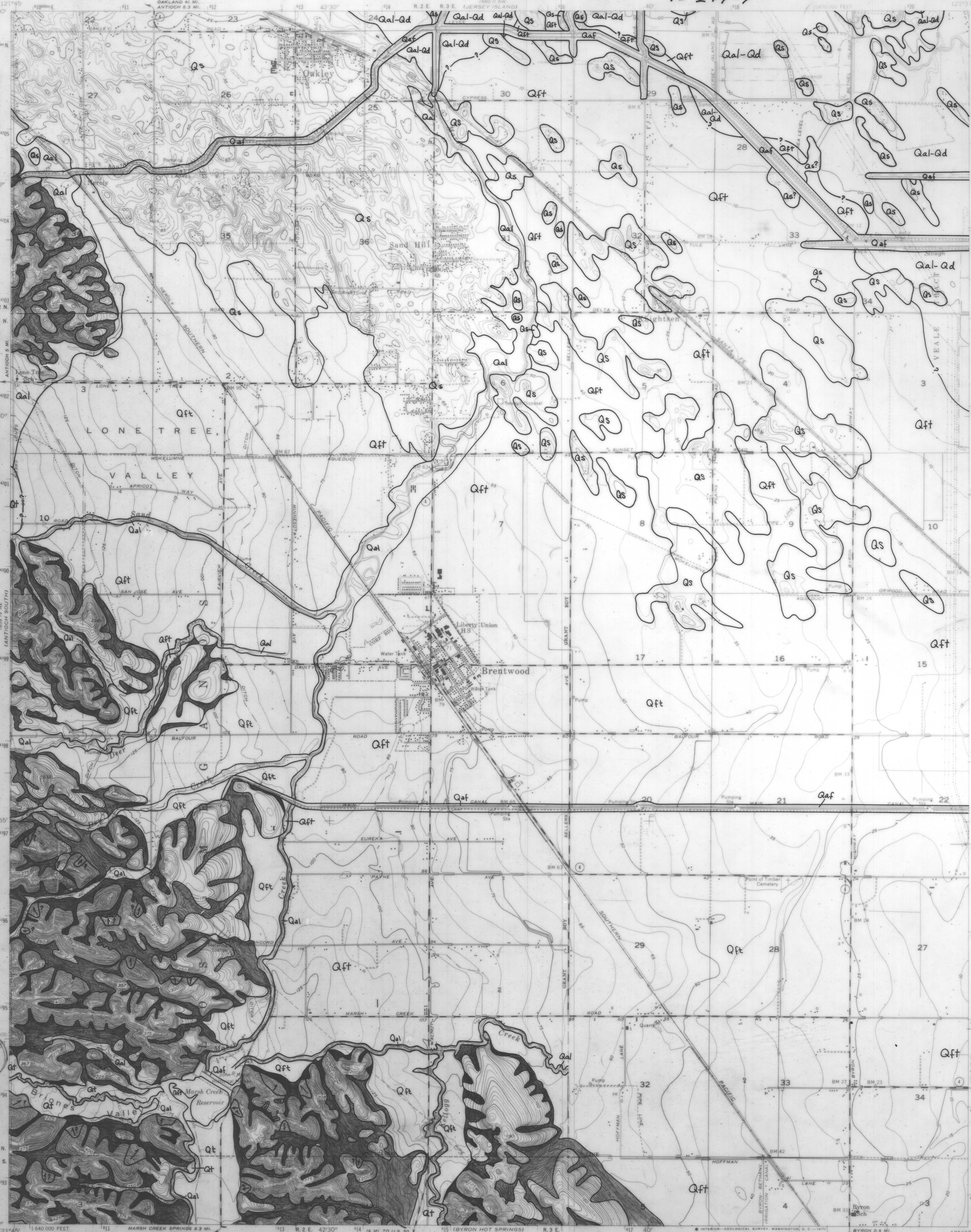
Alluvial fan-terrace deposit
Dissected and uplifted large old alluvial fan with prominent upper surface



Windblown sand deposit
Queried where uncertain

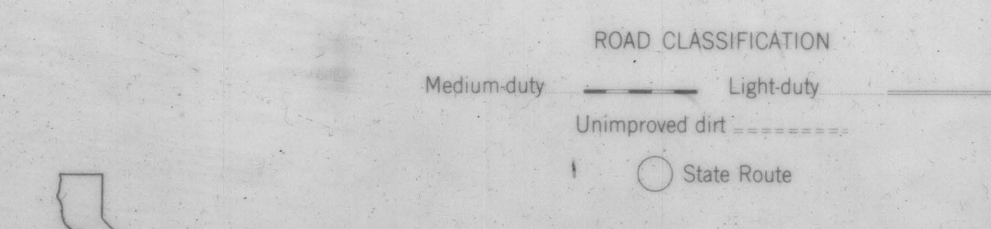
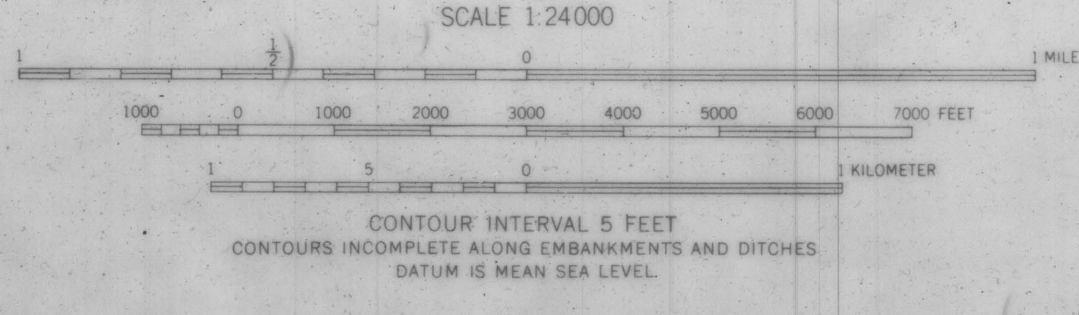
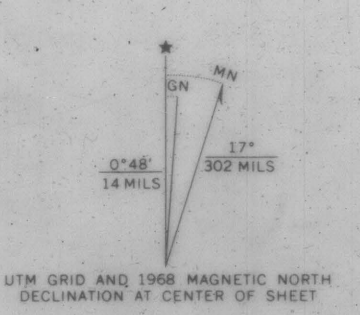


Bedrock
Queried where identification uncertain



U.S. GEOLOGICAL SURVEY
MENLO PARK
JUN 21 1965
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Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Culture and drainage in part from photo-mosaic by USBR
Topography from plane-table surveys by USGS 1911 and 1952
and by Ketch plotter. Aerial photographs taken 1949
Field check and partial contour revision 1952 and 1954
Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 3
Dashed land lines indicate approximate locations
Unchecked elevations are shown in brown
1000-meter Universal Transverse Mercator grid ticks,
zone 10, shown in blue



BRENTWOOD, CALIF.
N 37°52.5'—W 121°37.5' E 7.5
1954
PHOTOREVISED 1968
AMS 1659 I NW—SERIES V895

PRELIMINARY PHOTOINTERPRETATION MAP OF LANDSLIDE AND OTHER SURFICIAL DEPOSITS OF THE
BRENTWOOD 7 1/2' QUADRANGLE, CONTRA COSTA COUNTY, CALIFORNIA

by
Tor H. Nilsen
1975

THIS MAP IS PRELIMINARY AND
HAS NOT BEEN EDITED OR REVISED
FOR CONFORMITY WITH U.S.
GEOLOGICAL SURVEY STANDARDS
AND NOMENCLATURE

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SERIES 1