

TOP

U.S. GEOLOGICAL SURVEY
OPEN FILE MAP

75-277-12

CLAYTON QUADRANGLE
CALIFORNIA--CONTRA COSTA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 MT. DIABLO 15' QUADRANGLE


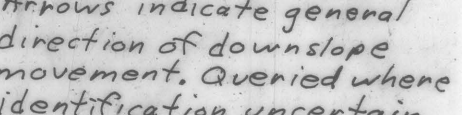
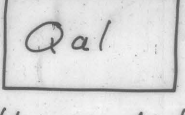
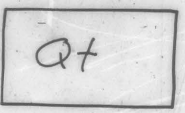


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
DIRECTOR OF PUBLIC WORKS



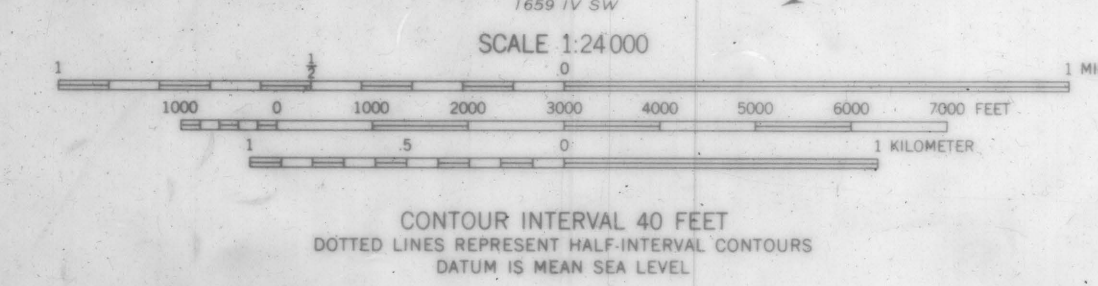
EXPLANATION

Note: see U.S. Geol. Survey
Misc. Field Studies Map MF-310
Preliminary photointerpretation
map of landslide and other
surficial deposits of the Mount
Diablo area, Contra Costa and
Alameda Counties, California,
by Tor H. Nilsen, (1971) for a more
detailed explanation of map
symbols.

-  Landslide deposit
-  Arrows indicate general direction of downslope movement. Queried where identification uncertain.
-  Qal
Alluvial deposit
-  Qt
Alluvial terrace deposit
Queried where uncertain
-  Colluvial deposit and/or small alluvial fan deposit
-  Bedrock
Queried where identification uncertain

U.S. GEOLOGICAL SURVEY
MENLO PARK
JUN 21 1968
LIBRARY

Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and USCE
Topography from aerial photographs by photogrammetric methods
and by plane-table surveys 1953. Aerial photographs taken 1949
Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 3
1000-meter Universal Transverse Mercator grid ticks,
zone 10, shown in blue
Where omitted, land lines have not been established
Data shown in purple compiled from aerial photographs
taken 1968. This information not field checked
Purple tint indicates extension of urban areas



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt - - - - -

CLAYTON, CALIF.
NW/4 MT. DIABLO 15' QUADRANGLE
N3752.5--W12152.5/7.5
1953
PHOTOREVISED 1968
AMS 1659 IV NW-SERIES V885

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

by
Tor H. Nilsen
1975

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