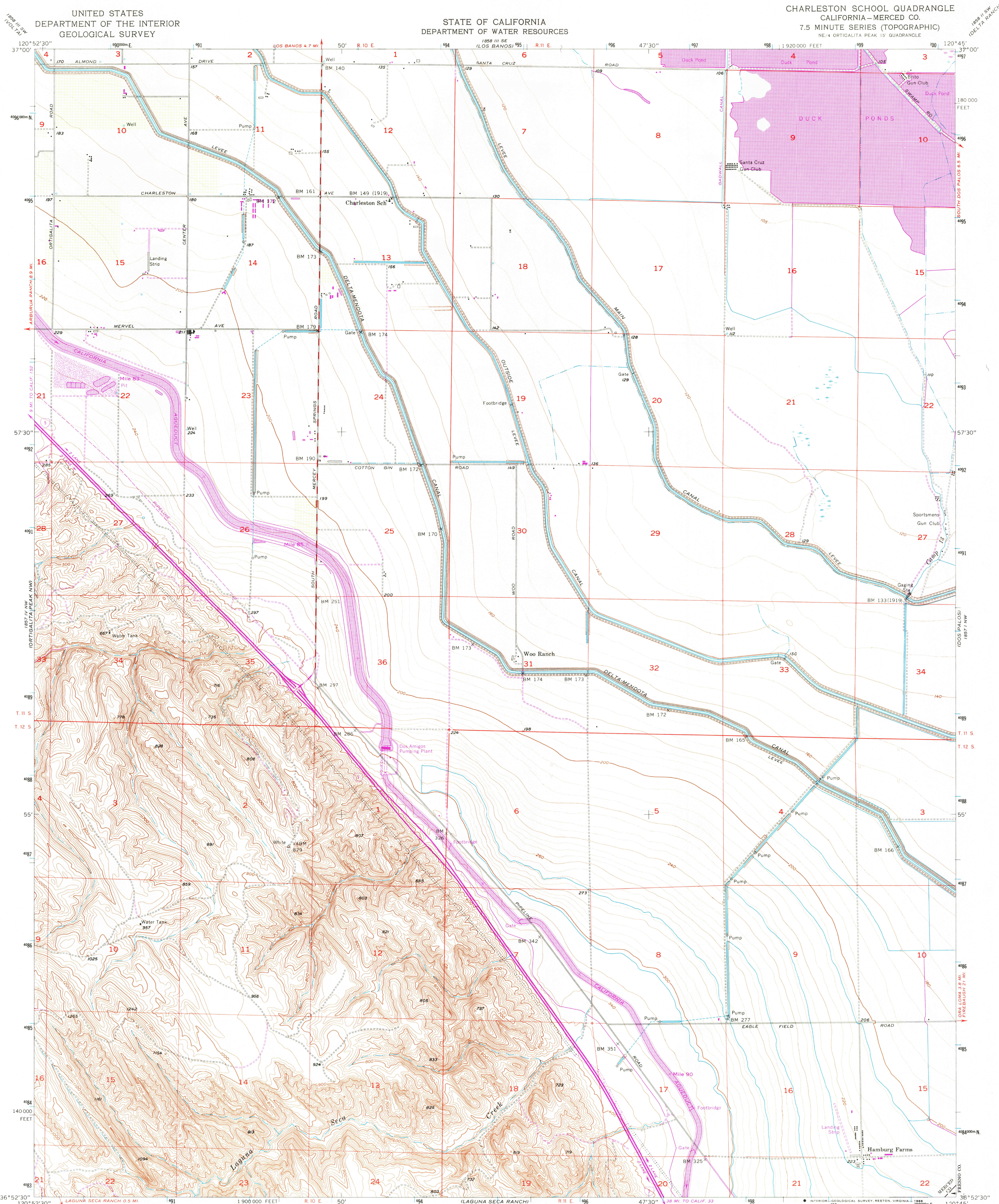


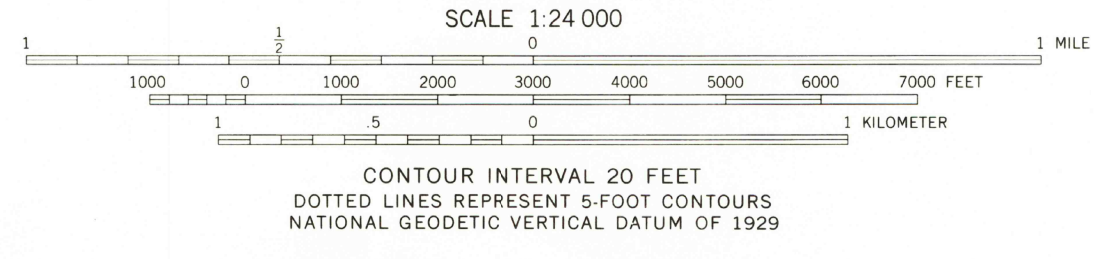
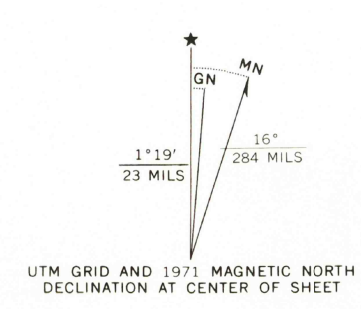


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

CHARLESTON SCHOOL QUADRANGLE
CALIFORNIA—MERCED CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 ORTIGALITA PEAK 15' QUADRANGLE

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by photogrammetric methods
and by planetable surveys 1955-56. Aerial photographs taken 1950 and 1953
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
To place on the predicted North American Datum 1983
move the projection lines 10 meters north and
91 meters east as shown by dashed corner ticks
This map lies within a subsidence area
All vertical control readjusted 1954 unless otherwise noted



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



Revisions shown in purple compiled from aerial photographs
taken 1971. This information not field checked

ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt ———
Interstate Route ——— Heavy-duty ———
CHARLESTON SCHOOL, CALIF.
NE/4 ORTIGALITA PEAK 15' QUADRANGLE
36120-H7-TF-024
1956
PHOTOREVISED 1971
DMA 1857 IV NE—SERIES V895