UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SAN JOSE EAST QUADRANGLE
CALIFORNIA—SANTA CLARA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 SAN JOSE 15' QUADRANGLE

1658 IV NW (MILPITAS)
1658 I NW (MT. DAV)
1658 IV NE (CALAVERAS RESERVOIR)
1658 I SW (LICK OBSERVATORY)
1658 IV SW (SAN JOSE WEST)
(LOS GATOS) 1658 III NW
(MORGAN HILL) 1658 II NW

121°52'30" 37°22'30" 121°45' 37°15'

600000m E. 601 603 50' 47'30" 1 630 000 FEET 610 320 000 FEET

4135000m N. 4136 4134 4133 4132 4131 4129 4128 4126 4125 4124000m N.

20' 17'30"

T.6 S. T. 7 S. T. 8 S.

R.1 E. R.2 E.

280 000 FEET

1 610 000 FEET

MILPITAS 5.1 MI. BERRYESSA 1.1 MI.
ALUM ROCK PARK 1.4 MI. 0.7 MI. TO MT. HAMILTON ROAD
ALUM ROCK PARK 3.6 MI.
SAN FRANCISCO 47 MI. 1.5 MI. TO CALIF. 17
CIVIC CENTER 2.2 MI.
SANTA CLARA 5.4 MI. CIVIC CENTER 2.8 MI.
SAN JOSE (CIVIC CENTER) 6.4 MI.
LOS GATOS 6.8 MI. 5.1 MI. TO CALIF. 17
0.5 MI. TO SILVER CREEK ROAD 10 MI. TO U.S. 101
MT. HAMILTON (LICK OBSERVATORY) 1.3 MI.
CALERO RESERVOIR 7.2 MI. MORGAN HILL 20 MI.
MORGAN HILL 12 MI. GILROY 21 MI.

(SANTA TERESA HILLS) 1658 III NE

Alum Rock
Babb Cr
Upper Penitencia Creek
Silver Creek
Coyote Creek
Thompson Creek
Fowler Cr
Quimby Cr
Yerba Buena Creek
Norwood Creek
Evergreen Creek
Flint Creek
Spring Creek
Penitencia Creek
Guadalupe River
Guadalupe
Los Alamitos Creek
Lick
Edenvale
Montgomery Hill
Evergreen
Alamitos
Hillsdale
Aqueduct
Pump
Gaging Sta
Water
Well
Trailer Park
Drive-in Theater
Golf Course
Substation
Radio Towers (KXRX)
Radio Towers (KLIV)
Radio Towers (KLOK)
Radio Facility
Radio Tower
Gravel Pit
Quarry
Hospital
Park
Ball Park
Fairgrounds
Fairways
Chemical
Pleasant Hills Golf Course
Spartan Field and Stadium
San Jose Speedway
Reid-Hillview of Santa Clara Co Airport
County Communications Center
Hillsdale Mine
New North Almaden Mine
Manicotti Residence Sch
Water Radio Facility
Pipeline
Canal
Expressway
Highway 2 Lane
Amusement Park
Oak Hill Memorial Park (Cem)
Pueblo Lot No 6
Pueblo Lands
Pueblo de San Antonio
Rancho Cañada de Pala
Rancho Quito
Rancho Rincon de los Esteros
Rancho San Antonio
Rancho San Francisco
Rancho Santa Teresa
Rancho Yerba Buena
San Jose
Santa Clara
Milpitas
Alum Rock
Cañada de Pala
Evergreen
Edenvale
San Juan Bautista
Hillsdale
Lick
Alamitos
Montgomery Hill
Norwood
Quimby
Chaboya
Fowler
Thompson
Silver
Coyote
Guadalupe
Yerba Buena
Penitencia
Flint
Mt Hamilton
Mt Pleasant
Aguague
Arroyo
Babb
Grant
Fleming
Clayton
Story
Tully
Capitol
Monterey
Bayshore
Lick High Sch
Overfelt High Sch
Oak Grove High Sch
Hill High Sch
Mathson Sch
Five Wounds Sch
San Jose High Sch
Olinder Sch
Mayfair Sch
Goss Sch
Ryan Sch
Cassell Sch
Rogers Sch
Marten Sch
Mt Pleasant Sch
Sanders Sch
Boeger Sch
Lyndale Sch
Cureton Sch
Connitt Sch
Shields Sch
Pala Sch
St John Vianney Sch
Sheppard Sch
Empire Gardens Sch
Darling Sch
Alta Vista Sch
Tripp Sch
Franklin Sch
Meyer Sch
Hubbard Sch
Slonaker Sch
Fair Sch
Santee Sch
Dana Sch
Miller Sch
Seven Trees Sch
Christopher Sch
Whaley Sch
Davis Sch
Edenvale Sch
Oak Grove Sch
Holly Oak Sch
Tipe Sch
Terrell Sch
Sylvandale Sch
Hellyer Sch
Los Arboles Sch
San Jose Bible College
Water
BM 188
BM 140
BM 158
BM 98
BM 92
BM 91
BM 96
BM 97
BM 102
BM 94
BM 104
BM 107
BM 109
BM 123
BM 126
BM 148
BM 105
BM 121
BM 126
BM 135
BM 132
BM 125
BM 172
BM 174
BM 178
BM 182
BM 180
BM 188
BM 169
BM 161
BM 192
BM 1532
BM Hillside 1386
BM 321
BM 338
BM 513
BM 502
BM 221
BM 181
BM 167

SCALE 1:24000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN 0°43' 13 MILS
MN 16½° 293 MILS

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
Interstate Route U.S. Route State Route

CALIF
QUADRANGLE LOCATION

Mapped, edited, and published by the Geological Survey
with cooperation by the California Department of Water Resources

Control by USGS and NOS/NOAA

Topography from aerial photographs by photogrammetric methods and by planetable surveys 1953. Aerial photographs taken 1948
Revised from aerial photographs and by planetable surveys 1961
Aerial photographs taken 1960

Polyconic projection
10,000-foot grid based on California coordinate system, zone 3
1000-meter Universal Transverse Mercator grid ticks
zone 10, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 13 meters north and
94 meters east as shown by dashed corner ticks

Red tint indicates areas in which only landmark buildings are shown
Dashed land lines indicate approximate locations
Fine red dashed lines indicate selected fence lines
A portion of this map lies within a subsidence area

Revisions shown in purple and woodland compiled from aerial photographs taken 1978 and other source data
This information not field checked. Map edited 1980
Purple tint indicates extension of urban areas

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980

SAN JOSE EAST, CALIF.
SE/4 SAN JOSE 15' QUADRANGLE
N3715—W12145/7.5

1961
PHOTOREVISED 1980
DMA 1658 IV SE—SERIES V895

USGS Historical File Topographic Division
DEC 22 1980
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