

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ST. JOHNS SOUTH QUADRANGLE
ARIZONA—APACHE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial
photographs taken 1969. Field checked 1971

Projection and 10,000-foot grid ticks: Arizona coordinate
system, east zone (transverse Mercator)

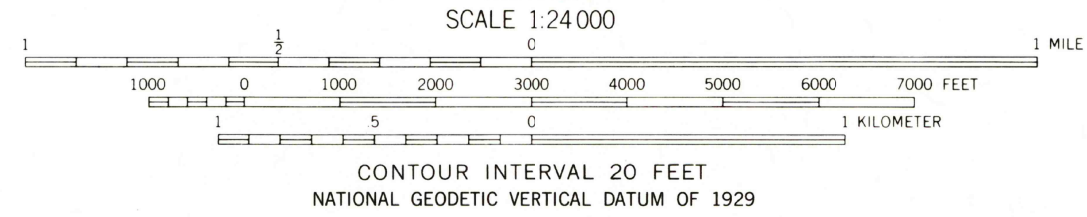
1000-meter Universal Transverse Mercator grid ticks,
zone 12, shown in blue

1927 North American Datum

To place on the predicted North American Datum 1983
move the projection lines 1 meter south and
58 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence lines

Revisions shown in purple and woodland compiled from
aerial photographs taken 1982 and other sources
This information not field checked. Map edited 1984



ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U. S. Route
State Route

ST. JOHNS SOUTH, ARIZ.
34109-D3-TF-024

1971
PHOTOREVISED 1984
DMA 4152 IV NE—SERIES V898