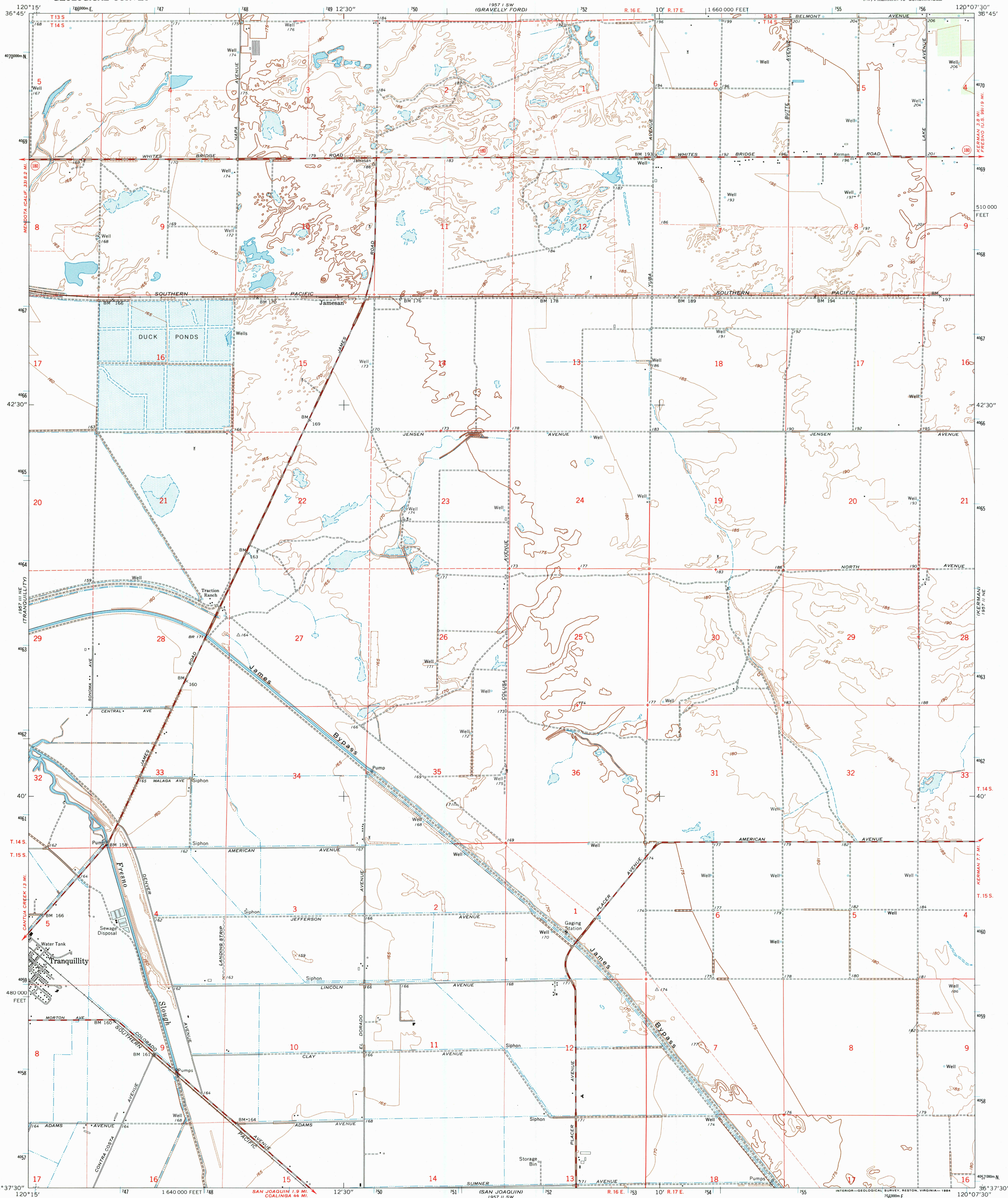


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

JAMESAN QUADRANGLE
CALIFORNIA—FRESNO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 KERNAN 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Planimetry by photogrammetric methods from aerial photographs taken 1962. Topography by planetable surveys 1963

Polyconic projection. 1927 North American datum

10,000-foot grid based on California coordinate system, zone 4

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 9 meters north and

91 meters east as shown by dashed corner ticks

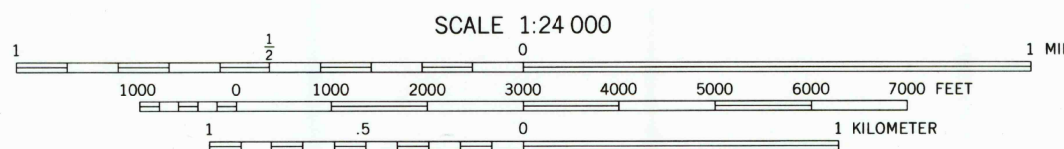
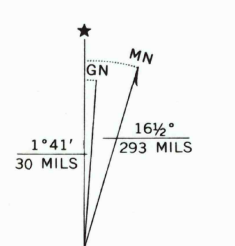
Dotted land lines established by private survey

This map lies within a subsidence area

Vertical control based on latest available adjustment

Areas covered by dashed light blue pattern

are subject to controlled inundation



CONTOUR INTERVAL 5 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

Map photoinspected 1978
No major culture or drainage changes observed



QUADRANGLE LOCATION

ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt ———
State Route

JAMESAN, CALIF.
NW/4 KERNAN 15' QUADRANGLE
N3637.5—W12007.5/7.5

1963
PHOTOINSPECTED 1978
DMA 1957 II NW—SERIES V895

