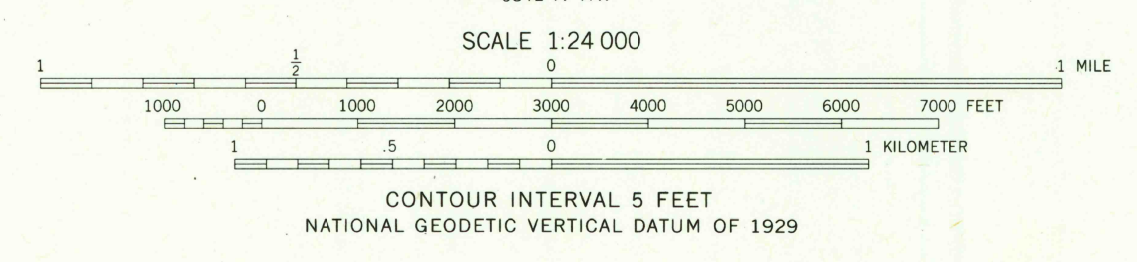


Mapped, edited, and published by the Geological Survey
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Planimetry by photogrammetric methods from aerial photographs taken 1970. Topography enlarged from 1:62,500-scale map of Richmond quadrangle dated 1955. Topography by planimetric surveys. Field checked 1971
Projection and 10,000-foot grid ticks: Texas coordinate system, south central zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid ticks, zone 15 shown in blue. 1927 North American datum
Fine red dashed lines indicate selected fence lines
To place on the predicted North American Datum 1983 move the projection lines 21 meters south and 23 meters east as shown by dashed corner ticks

Revisions shown in purple compiled from aerial photographs taken 1977 and other source data. This information not field checked. Map edited 1980



ROAD CLASSIFICATION

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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2995-322

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Historical File
Topographic Division

ORCHARD, TEX.
SW/4 RICHMOND 15' QUADRANGLE
N2930-W9552.5/7.5
1971
PHOTOREVISED 1980
DMA 6843 III SW-SERIES V882

DEC 1 1980
2004