

























TOPOGRAPHIC MAP SYMBOLS

VARIATIONS WILL BE FOUND ON OLDER MAPS

Primary highway, hard surface	Boundaries: National
Secondary highway, hard surface	State
Light-duty road, hard or improved surface	County, parish, municipio
Unimproved road	Civil township, precinct, town, barrio
Road under construction, alinement known	Incorporated city, village, town, hamlet
Proposed road	Reservation, National or State
Dual highway, dividing strip 25 feet or less	Small park, cemetery, sirport, etc
Dual highway, dividing strip exceeding 25 feet	Land grant
Trail	Township or range line, United States land survey
	Township or range line, approximate location
Railroad: single track and multiple track	Section line, United States land survey
Railroads in juxtaposition	Section line, approximate location
Narrow gage: single track and multiple track	Township line, not United States land survey
Railroad in street and carline	Section line, not United States land survey
Bridge: road and railroad	Found corner; section and closing
Drawbridge: road and railroad	Boundary monument: land grant and other
Footbridge	Fence or field line
Tunnel: road and railroad	
Overpass and underpass	Index contour Intermediate contour.
Small masonry or concrete dam	Supplementary contour Depression contours
Dam with lock	Fill Cut
Dam with road	Levee with road
Canal with lock	Mine dump Wash
	Teilings Tailings pond
Buildings (dwelling, place of employment, etc.)	Shifting sand or dunes Intricate surface
School, church, and cemetery	Sand area Gravel beach
Buildings (barn, warehouse, etc.)	
Power transmission line with located metal tower	Perennial streams Intermittent streams
Telephone line, pipeline, etc. (labeled as to type)	Elevated aqueduct Aqueduct tunnel
Wells other than water (labeled as to type)	Water well and spring Glacier
Tanks: oil, water, etc. (labeled only if water)	Small rapids Small falls
Located or landmark object; windmill	Large rapids Large falls
Open pit, mine, or quarry; prospect	Intermittent lake Dry lake bed
Shaft and tunnel entrance	Foreshore flat Rock or coral reef
· · · · · · · · · · · · · · · · · · ·	Sounding, depth curve. 10 Piling or dolphin
Horizontal and vertical control station:	Exposed wreck Sunken wreck
Tablet, spirit level elevation BM△5653	Rock, bare or awash; dangerous to navigation
Other recoverable mark, spirit level elevation	
Horizontal control station: tablet, vertical angle elevation VABM \$\Delta\$95/9	Marsh (swamp) Submerged marsh
Any recoverable mark, vertical angle or checked elevation \(\triangle \arg 2775	
Vertical control station: tablet, spirit level elevation BM X957	
Other recoverable mark, spirit level elevation ×954	Woods or brushwood
Spot elevation x 7369 x 7369	Vineyard Scrub
Water elevation	controlled inundation Urban area