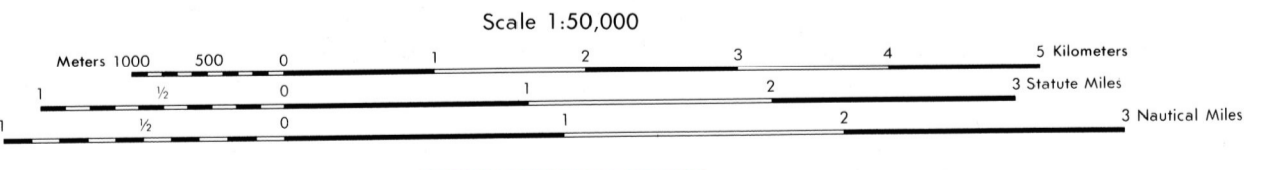


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LEGEND

- ON THIS MAP, A LANE IS GENERALLY CONSIDERED AS BEING A MINIMUM OF 2.5 METERS (8 FEET) IN WIDTH. IN DEVELOPED AREAS, ONLY THROUGH ROADS ARE CLASSIFIED.
- ROADS**
- Divided highway with median strip
  - Primary, all weather, hard surface
  - Secondary, all weather, hard surface
  - Light duty, all weather, hard or improved surface
  - Fair or dry weather, unimproved surface
  - Trail
  - Route markers: Interstate, Federal, State
  - Bridge: With superstructure; Without superstructure
- RAILROADS** (Standard gauge 1.44m-4'8 1/2")
- Single track
  - Multiple track
  - Nonoperating
  - Railroad station: Location known; Location unknown
  - Car line
  - Railroad bridge: With superstructure; Without superstructure
  - Tunnel: Highway; Railroad
- BOUNDARIES**
- National, with movement
  - State, territory
  - County, parish
  - Civil township, town
  - Incorporated city, village, town
  - Reservation: National; State; Military
- Other Features:**
- Power transmission line
  - Building
  - Structure
  - Church, School
  - Power substation
  - Well, Watermill
  - Mine shaft
  - Open pit mine or quarry
  - Horizontal control marker
  - Bench mark, monumented
  - Bench mark, non-monumented
  - Spot elevations in meters
  - Leaves, rim, dikes
  - Bluffs, cliffs
  - Woodland
  - Scattered trees; Scrub
  - Vineyard; Orchard; plantation
  - Intermittent lake; Dam; Earthen; Masonry
  - Stream: Perennial; Intermittent
  - Marsh; Swamp
  - Small rapids; Large falls
  - Large rapids; Small falls



ELEVATIONS IN METERS

CONTOUR INTERVAL 10 METERS

SPHEROID ..... CLARKE 1866  
 GRID ..... 1,000 METER UTM ZONE 13 (BLACK NUMBERED LINES)  
 GRID TICKS ..... 10,000 FOOT STATE GRID TICKS MISSOURI CENTRAL ZONE  
 PROJECTION ..... UNIVERSAL TRANSVERSE MERCATOR  
 VERTICAL DATUM ..... NATIONAL GEODETIC VERTICAL DATUM OF 1929  
 HORIZONTAL DATUM ..... 1927 NORTH AMERICAN DATUM  
 CONTROL BY ..... USGS AND INDIVIDUALS  
 PREPARED BY ..... U.S. GEOLOGICAL SURVEY  
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**SAMPLE 1,000 METER GRID SQUARE**

100,000 M SQUARE IDENTIFICATION  
 WN 1220  
 WM

GRID ZONE DESIGNATION  
 15S

**100 METER REFERENCE**

1. Read large numbers labeling the VERTICAL grid line left of point and estimate tenths (100 meters) from gridline to point. 12 3

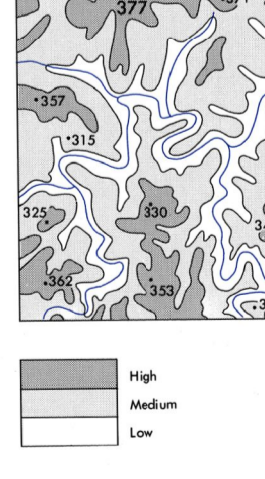
2. Read lower numbers labeling the HORIZONTAL grid line below point and estimate tenths (100 meters) from grid line to point. 45 6

Example: 123456

WHEN REPORTING OUTSIDE THE 100,000 METER SQUARE AREA IN WHICH THE POINT LIES, PREFIX THE 100,000 METER SQUARE IDENTIFICATION.  
 Example: WM123456

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA IN WHICH THE POINT LIES, PREFIX THE GRID ZONE DESIGNATION.  
 Example: 15SWM123456

ELEVATION GUIDE



ADJOINING SHEETS

7560 III	7560 II	7560 I
7559 IV	7559 I	7559 IV
7559 III	7559 II	7559 III

BOUNDARIES

