

FILE COPY

U.S. GEOLOGICAL SURVEY
CHARLES D. WALCOTT, DIRECTOR

TOPOGRAPHIC SHEET

WEST VIRGINIA
CHARLESTON QUADRANGLE



CONVENTIONAL SIGNS

CULTURE (printed in black)

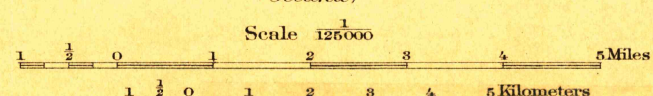
- Roads and buildings
- Private and secondary roads
- Trails
- Railroads
- Street railroads
- Tunnels
- Bridges
- Ferries
- Fords
- Dams
- Locks
- U.S. township and section lines
- Located township and section corners
- Township and section corners not found
- Triangulation stations
- Bench marks
- Mines and quarries
- Prospects
- Shafts
- Mine tunnels (showing direction)
- Mine tunnels (direction unknown)

CONVENTIONAL SIGNS

RELIEF (printed in brown)

- Figures (showing heights at mean sea level in feet)
- Contours (showing heights at sea horizontal for and steepness of slope of the surface)
- Depression contours
- Levees
- Cliffs
- Mine dumps
- Drainage (printed in blue)
- Streams
- Falls and rapids
- Intermittent streams
- Canals and ditches
- Lakes and ponds
- Intermittent lakes
- Glaciers
- Springs
- Salt marshes
- Fresh marshes
- Tidal flats

F. M. Wilson, Geographer in charge.
Control by U.S. Coast and Geodetic Survey and L.C. Fletcher.
Topography by Hersey Munroe.
Surveyed in 1889-90 and 1896-97.



Contour interval 100 ft.
Datum is mean sea level.

USGS
Historical File
Topographic Division

May 1-1899.
2067. Charleston WVa

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