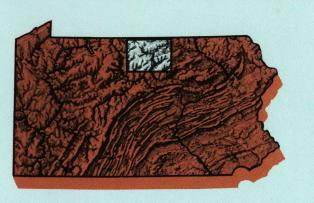
1:100 000-scale metric topographic map of

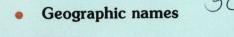
## Wellsboro

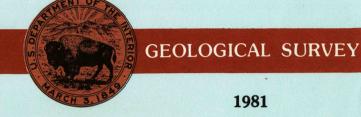
PENNSYLVANIA-NEW YORK



30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations
- in meters
- Highways, roads and other manmade structures 9/9/82
- Water features
- Woodland areas





Produced by the United States Geological Survey Compiled from USGS 1:24 000-scale topographic maps dated 1969–1971. Planimetry revised from aerial photographs taken 1976–1977 and other source data. Revised information not field checked. Map edited 1981 Projection and 10 000-meter grid, zone 18: Universal Transverse Mercator 25 000-foot grid ticks based on Pennsylvania coordinate system, north zone
1927 North American Datum
To place on the predicted North American Datum 1983 move
the projection lines 4 meters south and 25 meters west

There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 20 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

Meters	Feet	MN	1	2	3
1 2	3.2808 6.5617	GN	4		5
3 4 5	9.8425 13.1234 16.4042	10° \ 178 MILS\   1°40′	6	7	8
6	19.6850 22.9659	178 MILS   1 140   30 MILS	72		
8	26.2467	\\\\	10	loan	
9	29.5276	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		ornell	
10	32.8084		3 E		
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN) and 1981 magnetic declination (MN)	4 Bradford 5 Towanda 6 Clearfield		
To convert feet to meters		at center of map	7 Williamsport Wes		
multiply by 0.3048		Diagram is approximate	8 Williamsport East		

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## Topographic Map Symbols

Primary highway, hard surface		
Secondary highway, hard surface		
Light duty road, principal street, hard or improved surface	***************************************	
Other road or street; trail	***************	-
Route marker: Interstate; U. S.; State	$\bigcap$ $\Gamma$	$\mathcal{I}$
Railroad: standard gage; narrow gage		
Bridge; overpass; underpass	+	+ -
Tunnel: road; railroad	<del></del>	<del></del>
Built up area; locality; elevation		• '155
Airport; landing field; landing strip		
National boundary		
State boundary		
County boundary		
National or State reservation boundary	-·	
Land grant boundary		
U. S. public lands survey: range, township; section		
Range, township; section line: protracted		
Power transmission line; pipeline		
Dam; dam with lock		<u> </u>
Cemetery; building	[====]	
Windmill; water well; spring	<b>*</b> 0	an
Mine shaft; adit or cave; mine, quarry; gravel pit	≥ -	$\times$ $\times$
Campground; picnic area; U. S. location monument	X	
Ruins; cliff dwelling	ij	_
Distorted surface: strip mine, lava; sand		
Contours: index; intermediate; supplementary		
Bathymetric contours: index; intermediate		
Stream, lake: perennial; intermittent	$\sim$	
Rapids, large and small; falls, large and small		
Area to be submerged; marsh, swamp		all, all
Land subject to controlled inundation; woodland	THE REST WAS THE	

A pamphlet describing topographic maps is available on request