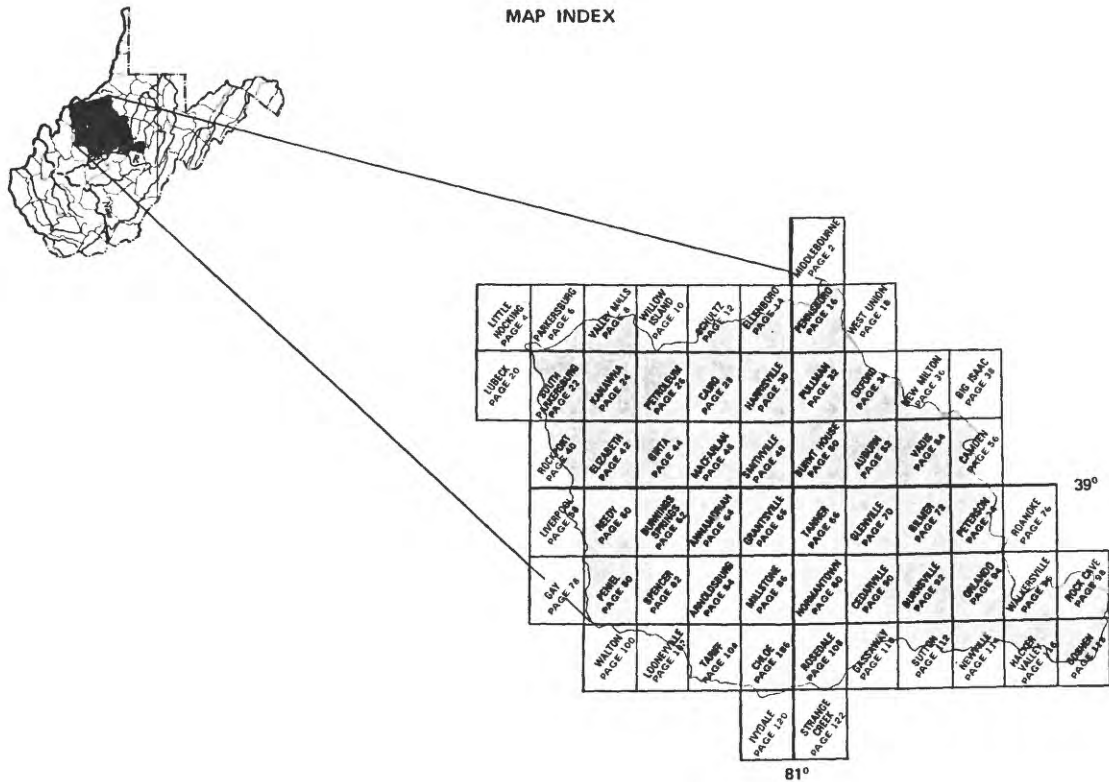


STREAM DRAINAGE AREAS FOR THE LITTLE KANAWHA RIVER BASIN, WEST VIRGINIA



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J.S. Preston and M.V. Mathes

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West Virginia Department of Highways**

UNITED STATES
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STREAM DRAINAGE AREAS FOR THE LITTLE KANAWHA RIVER BASIN, WEST VIRGINIA

By J.S. Preston and M.V. Mathes

ABSTRACT

This report contains 61 maps that provide information for most stream basins that have drainage areas greater than 2.0 square miles in the Little Kanawha River basin of West Virginia. The stream name and location, latitude, longitude, county, river mile (measured upstream from mouth), and drainage area are given in upstream order for each point on the map. The appendix lists, in tabular form, approximately 570 subbasins compiled in downstream order. Sites on streams for which a drainage area is desired may be located according to its stream mile location, quadrangle (7½ minute), county, latitude and longitude, or by intersecting tributaries.

INTRODUCTION

The Little Kanawha River drains approximately 2,309 square miles and empties into the Ohio River at Parkersburg, West Virginia. Major tributary drainages within the Little Kanawha River basin include Leading Creek, Steer Creek, West Fork Little Kanawha River, Reedy Creek, and Hughes River.

The 61 maps contained in this report are designed to provide, in a readily usable form, information on stream basins (subbasins) in the Little Kanawha River basin. These maps were delineated for most subbasins that have drainage areas of more than 2.0 square miles. The stream name and location, latitude, longitude, county, river mile, and drainage area are given, in upstream order, for each point on the map.

Drainage-area information listed in the Appendix is tabulated and totaled in downstream order. Sites on streams for which a drainage area is desired may be located according to its stream-mile location, quadrangle (7½ minute), county, latitude and longitude, or by intersecting tributaries.

Drainage areas were outlined on U.S. Geological Survey 7½-minute topographic maps (See 'Map Index'). Drainage areas, river miles, and latitude-longitude were determined using an electronic graphics calculator. Area calculations were adjusted to agree

with total areas of 7½-minute quadrilaterals as found in the 'Interagency Coordination of Drainage Data.'¹ Drainage areas were measured to the nearest 0.0001 square mile and rounded according to the following procedures:

Drainage area	Rounding procedure
Less than 10 mi ²	Nearest 0.01 mi ²
10 to 99.9 mi ²	Nearest 0.1 mi ²
More than 99.9 mi ²	Nearest 1.0 mi ²

River miles are reported to the nearest 0.1 mile.² The latitude-longitude at the measuring point is reported to the nearest second.

For the convenience of readers who may want to use International System of Units (SI), the data may be converted by using the following factors:

Multiply inch-pound units	By	To obtain SI units
miles (mi)	1.609	kilometers (km)
square miles (mi ²)	2.590	square kilometers (km ²)

ACKNOWLEDGMENT

This report was prepared by the U.S. Geological Survey in cooperation with the West Virginia Department of Highways.

¹ Notes on hydrologic activities—Bulletin No. 4—November 1951.

² River miles are distances measured upstream from the mouth of the stream to measuring point.

NO DRAINAGE AREAS SHOWN ON MIDDLEBOURNE QUADRANGLE.

NO DRAINAGE AREAS SHOWN ON LITTLE HOCKING QUADRANGLE.

DRAINAGE AREAS SHOWN ON PARKERSBURG QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Little Kanawha River at mouth	39°15'54"	81°34'08"	Wood	0	2,309
Neal Run at mouth	39°15'37"	81°33'44"	Wood	0	9.63
Little Kanawha River at mouth of Neal Run	39°15'37"	81°33'44"	Wood	0.5	2,299
Worthington Creek at mouth	39°15'27"	81°32'10"	Wood	0	35.5
Little Kanawha River at Mouth of Worthington Creek	39°15'27"	81°32'10"	Wood	1.9	2,262

DRAINAGE AREAS SHOWN ON VALLEY MILLS QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Gillespie Run at mouth	39°17'09"	81°28'38"	Wood	0	4.71
Worthington Creek at mouth of Gillespie Run	39°17'09"	81°28'38"	Wood	7.4	19.6
Laurel Fork at mouth	39°17'40"	81°27'21"	Wood	0	6.94
Worthington Creek at mouth of Laurel Fork	39°17'40"	81°27'21"	Wood	9.1	8.95

NO DRAINAGE AREAS SHOWN ON WILLOW ISLAND QUADRANGLE.

DRAINAGE AREAS SHOWN ON SCHULTZ QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Brushy Fork at mouth	39°15'44"	81°12'18"	Ritchie	0	3.21
Goose Creek at mouth of Brushy Fork	39°15'44"	81°12'18"	Ritchie	19.6	10.9
Layfields Run at mouth	39°16'21"	81°11'15"	Ritchie	0	2.36
Goose Creek at mouth of Layfields Run	39°16'21"	81°11'15"	Ritchie	21.0	7.54
Douglas Run at mouth	39°16'57"	81°10'02"	Ritchie	0	2.70
Goose Creek at mouth of Douglas Run	39°16'57"	81°10'02"	Ritchie	22.7	2.48

DRAINAGE AREAS SHOWN ON ELLENBORO QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Painter Run et mouth	39°15'22"	81°06'41"	Ritchie	0	2.20
Bonds Creek at mouth of Painter Run	39°15'22"	81°06'41"	Ritcie	4.7	27.0
Comfort Run at mouth	39°16'51"	81°05'26"	Ritchie	0	4.15
Bonds Creek at mouth of Comfort Run	39°16'51"	81°05'26"	Ritchia	8.2	18.9
Whiskey Run et mouth	39°17'17"	81°04'45"	Ritchie	0	3.17
Bonds Creek at mouth of Whiskey Run	39°17'17"	81°04'45"	Ritchie	9.1	14.8

DRAINAGE AREAS SHOWN ON PENNSBORO QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Horner Run at mouth	39°16'41"	80°59'13"	Ritchie	0	1.81
Bunnell Run at mouth of Horner Run	39°16'41"	80°59'13"	Ritchie	4.7	3.39
Cabin Run at mouth	39°15'28"	80°55'04"	Ritchie	0	9.85
North Fork Hughes River at mouth of Cabin Run	39°15'28"	80°55'04"	Ritchie	41.9	29.7
Dotson Run at mouth	39°16'06"	80°55'05"	Ritchie	0	4.99
North Fork Hughes River at mouth of Dotson Run	39°16'06"	80°55'05"	Ritchie	42.8	24.3
Buck Run at mouth	39°18'22"	80°55'58"	Ritchie	0	2.83
North Fork Hughes River at mouth of Buck Run	39°18'22"	80°55'58"	Ritchie	47.4	17.6
Poplarlick Run at mouth	39°19'22"	80°56'16"	Ritchie	0	2.41
North Fork Hughes River at mouth of Poplarlick Run	39°19'22"	80°56'16"	Ritchie	49.4	12.9

NO DRAINAGE AREAS SHOWN ON WEST UNION QUADRANGLE.

NO DRAINAGE AREAS SHOWN ON LUBECK QUADRANGLE.

DRAINAGE AREAS SHOWN ON SOUTH PARKERSBURG QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Mill Run at mouth	39°14'06"	81°30'42"	Wood	0	2.05
Little Kanawha River at mouth of Mill Run	39°14'06"	81°30'42"	Wood	3.9	2,255
Tygart Creek at mouth	39°12'17"	81°30'38"	Wood	0	51.2
Badgley Fork at mouth	39°10'59"	81°32'40"	Wood	0	7.42
Tygart Creek at mouth of Badgley Fork	39°10'59"	81°32'40"	Wood	4.3	41.9
Sams Creek at mouth	39°10'51"	81°32'43"	Wood	0	6.89
Tygart Creek at mouth of Sams Creek	39°10'51"	81°32'43"	Wood	4.4	35.0
Little Tygart Creek at mouth	39°10'45"	81°32'20"	Wood	0	10.1
Lockhart Run at mouth	39°10'20"	81°30'51"	Wood	0	2.38
Little Tygart Creek at mouth of Lockhart Run	39°10'20"	81°30'51"	Wood	2.0	5.85
Tygart Creek at mouth of Little Tygart Creek	39°10'45"	81°32'20"	Wood	5.1	24.8
Sugarcamp Run at mouth	39°09'43"	81°32'22"	Wood	0	2.59
Tygart Creek at mouth of Sugarcamp Run	39°09'43"	81°32'22"	Wood	7.2	20.8
Stephens Run at mouth	39°08'15"	81°32'55"	Wood	0	2.97
Tygart Creek at mouth of Stephens Run	39°08'15"	81°32'55"	Wood	9.4	13.8
Little Kanawha River at mouth of Tygart Creek	39°12'17"	81°30'38"	Wood	6.8	2,198

DRAINAGE AREAS SHOWN ON KANAWHA QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Stillwell Creek at mouth	39°11'47"	81°28'12"	Wood	0	24.4
Little Stillwell Creek at mouth	39°12'15"	81°28'20"	Wood	0	2.73
Stillwell Creek at mouth of Little Stillwell Creek	39°12'15"	81°28'20"	Wood	1.1	21.4
Left Fork of Stillwell Creek at mouth	39°12'47"	81°27'01"	Wood	0	4.65
Stillwell Creek at mouth of Left Fork	39°12'47"	81°27'01"	Wood	3.5	15.0
North Fork of Stillwell Creek at mouth	39°14'50"	81°23'10"	Wood	0	2.67
Stillwell Creek at mouth of North Fork	39°14'50"	81°23'10"	Wood	9.4	2.81
Little Kanawha River at mouth of Stillwell Creek	39°11'47"	81°28'12"	Wood	9.4	2,169
Walker Creek at mouth	39°10'52"	81°26'34"	Wood	0	31.5
Kites Run at mouth	39°10'36"	81°25'51"	Wood	0	2.99
Walker Creek at mouth of Kites Run	39°10'36"	81°25'51"	Wood	0.8	28.0
Tug Fork at mouth	39°10'46"	81°23'13"	Wood	0	4.47
Walker Creek at mouth of Tug Fork	39°10'46"	81°23'13"	Wood	5.2	19.3
Little Kanawha River at mouth of Walker Creek	39°10'52"	81°26'34"	Wood	11.5	2,135
Slate Creek at mouth	39°08'14"	81°26'34"	Wood	0	21.0
Little Kanawha River at mouth of Slate Creek	39°08'14"	82°26'34"	Wood	15.6	2,109
Hughes River at mouth	39°08'25"	81°23'43"	Wirt	0	529
Little Kanawha River at mouth of Hughes River	39°08'23"	81°23'46"	Wirt	18.3	1,574

DRAINAGE AREAS SHOWN ON PETROLEUM QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Straight Fork at mouth	39°12'49"	81°20'04"	Wood	0	2.78
Walker Creek at mouth of Straight Fork	39°12'49"	81°20'04"	Wood	11.0	10.0
Goose Creek at mouth	39°08'33"	81°20'16"	Wirt	0	56.7
Lick Run at mouth	39°09'10"	81°19'35"	Wirt	0	2.74
Goose Creek at mouth of Lick Run	39°09'10"	81°19'35"	Wirt	1.9	52.3
Second Big Run at mouth	39°09'23"	81°19'16"	Wirt	0	2.14
Goose Creek at mouth of Second Big Run	39°09'23"	81°19'16"	Wirt	2.5	49.9
Laurel Run at mouth	39°11'11"	81°17'44"	Ritchie	0	3.04
Goose Creek at mouth of Laurel Run	39°11'11"	81°17'44"	Ritchie	6.8	42.0
Oil Spring Run at mouth	39°11'24"	81°16'14"	Ritchie	0	2.25
Goose Creek at mouth of Oil Spring Run	39°11'24"	81°16'14"	Ritchie	8.7	38.0
Myers Fork at mouth	39°11'27"	81°15'06"	Ritchie	0	4.74
Goose Creek at mouth of Myers Fork	39°11'27"	81°15'06"	Ritchie	10.8	31.7
Hughes River at mouth of Goose Creek	39°08'33"	81°20'16"	Wirt	7.3	465
Little Island Run at mouth	39°07'51"	81°20'25"	Wirt	0	3.18
Hughes River at mouth of Little Island Run	39°07'51"	81°20'25"	Wirt	9.2	461
Flint Run at mouth	39°07'38"	81°18'03"	Wirt	0	3.52
Hughes River at mouth of Flint Run	39°07'38"	81°18'03"	Wirt	12.0	454
Buffalo Run at mouth	39°08'01"	81°16'41"	Ritchie	0	3.01
North Fork Hughes River at mouth of Buffalo Run	39°08'01"	81°16'41"	Ritchie	1.4	199
Gillespie Run at mouth	39°08'28"	81°15'34"	Ritchie	0	6.57
North Fork Hughes River at mouth of Gillespie Run	39°08'28"	81°15'34"	Ritchie	3.5	190

DRAINAGE AREAS SHOWN ON CAIRO QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Marietta Run at mouth	39°14'13"	81°13'38"	Ritchie	0	3.28
Goose Creek at mouth of Marietta Run	39°14'13"	81°13'38"	Ritchie	16.5	19.9
Nutter Fork at mouth	39°14'15"	81°13'30"	Ritchie	0	3.42
Goose Creek at mouth of Nutter Fork	39°14'15"	81°13'30"	Ritchie	16.6	16.5
Right Fork of Gillespie Run at mouth	39°08'18"	81°14'18"	Ritchie	0	2.69
Gillespie Run at mouth of Right Fork	39°08'18"	81°14'18"	Ritchie	1.6	3.23
Devilhole Creek at mouth	39°09'39"	81°11'42"	Ritchie	0	9.02
North Fork Hughes River at mouth of Devilhole Creek	39°09'39"	81°11'42"	Ritchie	9.3	172
Elm Run at mouth	39°10'11"	81°10'37"	Ritchie	0	5.24
North Fork Hughes River at mouth of Elm Run	39°10'11"	81°10'37"	Ritchie	11.2	164
Addis Run at mouth	39°11'07"	81°09'42"	Ritchie	0	4.72
North Fork Hughes River at mouth of Addis Run	39°11'07"	81°09'42"	Ritchie	13.4	158
Big Run at mouth	39°12'36"	81°09'32"	Ritchie	0	2.91
North Fork Hughes River at mouth of Big Run	39°12'36"	81°09'32"	Ritchie	15.9	149
Buky Run at mouth	39°12'57"	81°08'45"	Ritchie	0	3.11
North Fork Hughes River at mouth of Buky Run	39°12'57"	81°08'45"	Ritchie	17.1	145

DRAINAGE AREAS SHOWN ON HARRISVILLE QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Bear Run at mouth	39°13'32"	81°07'13"	Ritchie	0	3.56
North Fork Hughes River at mouth of Bear Run	39°13'32"	81°07'13"	Ritchie	20.6	139
Bonds Creek at mouth	39°13'42"	81°06'55"	Ritchie	0	43.6
Hushers Run at mouth	39°14'21"	81°06'35"	Ritchie	0	12.2
Bonds Creek at mouth of Hushers Run	39°14'21"	81°06'35"	Ritchie	2.0	30.6
North Fork Hughes River at mouth of Bonds Creek	39°13'42"	81°06'55"	Ritchie	21.0	95.0
Lost Run at mouth	39°13'11"	81°05'04"	Ritchie	0	3.08
North Fork Hughes River at mouth of Lost Run	39°13'11"	81°05'04"	Ritchie	24.1	88.6
Back Run at mouth	39°12'43"	81°04'21"	Ritchie	0	7.60
Third Run at mouth	39°12'30"	81°04'18"	Ritchie	0	3.14
Back Run at mouth of Third Run	39°12'30"	81°04'18"	Ritchie	0.4	4.13
North Fork Hughes River at mouth of Back Run	39°12'43"	81°04'21"	Ritchie	25.6	80.6
Stewart Run at mouth	39°13'47"	81°02'22"	Ritchie	0	4.58
North Fork Hughes River at mouth of Stewart Run	39°13'47"	81°02'22"	Ritchie	29.3	74.0
Rockcamp Run at mouth	39°13'15"	81°01'36"	Ritchie	0	3.48
Northfork Hughes River at mouth of Rockcamp Run	39°13'15"	81°01'36"	Ritchie	30.3	68.9
Bunnell Run at mouth	39°13'40"	81°00'53"	Ritchie	0	9.11
North Fork Hughes River at mouth of Bunnell Run	39°13'40"	81°00'53"	Ritchie	32.0	59.3
Indian Run at mouth	39°07'49"	81°05'22"	Ritchie	0	2.69
Indian Creek at mouth of Indian Run	39°07'49"	81°05'22"	Ritchie	7.9	20.8
Dog Run at mouth	39°08'22"	81°04'24"	Ritchie	0	3.13
Indian Creek at mouth of Dog Run	39°08'22"	81°04'24"	Ritchie	9.4	16.8
Chevaux de Frise Run at mouth	39°08'32"	81°02'48"	Ritchie	0	6.11
Indian Creek at mouth of Chevaux de Frise Run	39°08'32"	81°02'48"	Ritchie	11.7	8.72

DRAINAGE AREAS SHOWN ON PULLMAN QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Beason Run at mouth	39°14'12"	80°58'57"	Ritchie	0	4.33
North Fork Hughes River at mouth of Beason Run	39°14'12"	80°58'57"	Ritchie	35.0	51.8
Spring Run at mouth	39°14'43"	80°58'20"	Ritchie	0	3.08
North Fork Hughes River at mouth of Spring Run	39°14'43"	80°58'20"	Ritchie	36.1	48.4
Lynncamp Run at mouth	39°14'42"	80°56'33"	Ritchie	0	4.80
North Fork Hughes River at mouth of Lynncamp Run	39°14'42"	80°56'33"	Ritchie	38.4	41.8
Isaac Fork at mouth	39°08'36"	80°57'35"	Ritchie	0	2.10
Slab Creek at mouth of Isaac Fork	39°08'36"	80°57'35"	Ritchie	3.9	7.14
Otterslide Creek at mouth	39°08'06"	80°55'44"	Ritchie	0	4.68
South Fork Hughes River at mouth of Otterslide Creek	39°08'06"	80°55'44"	Ritchie	38.5	55.2
Middle Fork at mouth	39°09'09"	80°54'06"	Ritchie	0	23.3
South Fork Hughes River at mouth of Middle Fork	39°09'09"	80°54'06"	Ritchie	42.4	28.3
White Oak Creek at mouth	39°09'58"	80°54'07"	Ritchie	0	8.23
Left Fork White Oak Creek at mouth	39°11'10"	80°54'33"	Ritchie	0	2.13
Right Fork White Oak Creek at mouth	39°11'10"	80°54'33"	Ritchie	0	3.53
South Fork Hughes River at mouth of White Oak Creek	39°09'58"	80°54'07"	Ritchie	43.7	19.5

DRAINAGE AREAS SHOWN ON OXFORD QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Straight Fork at mouth	39°08'46"	80°50'19"	Ritchie	0	3.14
Middle Fork at mouth of Straight Fork	39°08'46"	80°50'19"	Ritchie	5.8	12.9
Upper Run at mouth	39°09'25"	80°49'41"	Doddridge	0	2.81
Middle Fork at mouth of of Upper Run	39°09'25"	80°49'41"	Doddridge	7.3	7.74
Sheep Run at mouth	39°12'22"	80°50'03"	Doddridge	0	1.28
South Fork Hughes River at mouth of Sheep Run	39°12'22"	80°50'03"	Doddridge	50.5	9.54
Big Run at mouth	39°11'43"	80°48'21"	Doddridge	0	1.41
South Fork Hughes River at mouth of Big Run	39°11'43"	80°48'21"	Doddridge	52.7	6.00

NO DRAINAGE AREAS SHOWN ON NEW MILTON QUADRANGLE.

NO DRAINAGE AREAS SHOWN ON BIG ISAAC QUADRANGLE.

DRAINAGE AREAS SHOWN ON ROCKPORT QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Buck Run at mouth	39°07'06"	81°32'43"	Wood	0	2.66
Tygart Craek at mouth of Buck Run	39°07'06"	81°32'43"	Wood	11.0	9.68
Rockcamp Run at mouth	39°04'36"	81°33'10"	Wood	0	2.09
Tygart Creek at mouth of Rockcamp Run	39°04'36"	81°33'10"	Wood	14.4	2.07

DRAINAGE AREAS SHOWN ON ELIZABETH QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Road Run at mouth	39°07'09"	81°27'37"	Wood	0	3.23
Slate Creek at mouth of Road Run	39°07'09"	81°27'37"	Wood	2.12	16.1
Shelving Rock Run at mouth	39°06'38"	81°28'13"	Wood	0	2.22
Slate Creek at mouth of Shelving Rock Run	39°06'38"	81°28'13"	Wood	3.2	11.7
Mudlick Run at mouth	39°06'22"	81°28'38"	Wood	0	2.06
Slate Creek at mouth of Mudlick Run	39°06'22"	81°28'38"	Wood	3.8	9.42
Lea Creek at mouth	39°06'58"	81°24'02"	Wirt	0	4.39
Little Kanawha River at mouth of Lee Creek	39°06'58"	81°24'02"	Wirt	19.9	1,567
Grievess Run at mouth	39°06'00"	81°23'33"	Wirt	0	3.67
Little Kanawha River at mouth of Grievess Run	39°06'00"	81°23'33"	Wirt	21.1	1,561
Tucker Creek at mouth	39°03'59"	81°24'17"	Wirt	0	18.8
Ballard Run at mouth	39°02'48"	81°29'34"	Wirt	0	3.72
Tucker Creek at mouth of Ballard Run	39°02'48"	81°29'34"	Wirt	7.6	4.64
Little Kanawha River at mouth of Tucker Creek	39°03'59"	81°24'17"	Wirt	27.2	1,516
Little Kanawha River at Palestine USGS Gaging Station 03155000	39°03'32"	81°23'23"	Wirt	28.4	1,516
Two Ripple Run at mouth	39°02'51"	81°23'50"	Wirt	0	3.90
Little Kanawha River at mouth of Two Ripple Run	39°02'51"	81°23'50"	Wirt	29.3	1,511
Reedy Creek at mouth	39°01'53"	81°23'26"	Wirt	0	134
Right Reedy Creek at mouth	39°00'45"	81°24'13"	Wirt	0	42.8
Lynncamp Run at mouth	39°00'51"	81°25'40"	Wirt	0	10.8
Right Fork at mouth	39°00'54"	81°25'42"	Wirt	0	3.43
Lynncamp Run at mouth of Right Fork	39°00'54"	81°25'42"	Wirt	0.1	7.39
Buell Fork at mouth	39°03'38"	81°26'57"	Wirt	0	2.06
Lynncamp Run at mouth of Buell Fork	39°03'38"	81°26'57"	Wirt	1.4	3.76
Right Reedy Creek at mouth of Lynncamp Run	39°00'51"	81°25'40"	Wirt	2.4	30.6
Reedy Creek at mouth of Right Reedy Creek	39°00'45"	81°24'13"	Wirt	2.1	87.9
Little Kanawha River at mouth of Reedy Creek	39°01'53"	81°23'26"	Wirt	32.2	1,375

DRAINAGE AREAS SHOWN ON GRTA QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Hughes River at Cisco, USGS Gaging Station 03155500	39°07'07"	81°16'39"	Ritchie	12.3	453
North Fork Hughes River at mouth	39°07'05"	81°16'39"	Ritchie	0	203
South Fork Hughes River at mouth	39°07'05"	81°16'39"	Ritchie	0	250
Big Island Run at mouth	39°06'24"	81°15'49"	Ritchie-Wirt	0	5.10
South Fork Hughes River at mouth of Big Island Run	39°06'24"	81°15'49"	Ritchie-Wirt	1.5	243
Standingstone Creek at mouth	39°04'21"	81°22'16"	Wirt	0	21.3
Parish Fork at mouth	39°04'01"	81°21'23"	Wirt	0	4.63
Standingstone Creek at mouth of Parish Fork	39°04'01"	81°21'23"	Wirt	1.7	15.6
Oil Rock Run at mouth	39°03'10"	81°20'05"	Wirt	0	2.95
Standingstone Creek at mouth of Oil Rock Run	39°03'10"	81°20'05"	Wirt	4.1	11.0
Deaver Fork at mouth	39°02'25"	81°19'15"	Wirt	0	2.36
Standingstone Creek at mouth of Deaver Fork	39°02'25"	81°19'15"	Wirt	5.8	6.66
Little Kanawha River at mouth of Standingstone Creek	39°04'21"	81°22'16"	Wirt	24.8	1,537
Chestnut Run at mouth	39°00'12"	81°20'54"	Wirt	0	2.09
Little Kanawha River at mouth of Chestnut Run	39°00'12"	81°20'54"	Wirt	37.9	1,368

DRAINAGE AREAS SHOWN ON MACFARLAN QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Bear Run at mouth	39°05'41"	81°14'16"	Ritchie	0	6.45
South Fork Hughes River at mouth of Bear Run	39°05'41"	81°14'16"	Ritchie	3.6	234
Laurel Run at mouth	39°04'34"	81°12'45"	Ritchie	0	4.04
South Fork Hughes River at mouth of Laurel Run	39°04'34"	81°12'45"	Ritchie	8.2	225
MacFarlan Creek at mouth	39°04'37"	81°11'57"	Ritchie	0	9.28
South Fork Hughes River at mouth of MacFarlan Creek	39°04'37"	81°11'57"	Ritchie	9.4	215
Dutchman Run at mouth	39°04'25"	81°11'25"	Ritchie	0	5.04
South Fork Hughes River at mouth of Dutchman Run	39°04'25"	81°11'25"	Ritchie	10.3	210
Indian Creek at mouth	39°04'58"	81°08'19"	Ritchie	0	34.2
South Fork Hughes River at mouth of Indian Creek	39°04'58"	81°08'19"	Ritchie	15.2	172
Left Fork of Straight Creek at mouth	39°00'19"	81°12'22"	Wirt	0	2.54
Straight Creek at mouth of Left Fork	39°00'19"	81°12'22"	Wirt	6.1	4.41
Cole Run at mouth	39°00'37"	81°08'18"	Calhoun	0	3.45
Leading Creek at mouth of Cole Run	39°00'37"	81°08'18"	Calhoun	5.9	3.76

DRAINAGE AREAS SHOWN ON SMITHVILLE QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Crab Run at mouth	39°04'06"	81°07'18"	Ritchie	0	2.38
South Fork Hughes River at mouth of Crab Run	39°04'06"	81°07'18"	Ritchie	17.6	168
Leatherbark Creek at mouth	39°03'52"	81°06'06"	Ritchie	0	18.1
Road Fork at mouth	39°03'41"	81°05'30"	Ritchie	0	2.76
Leatherbark Creek at mouth of Road Fork	39°03'41"	81°05'30"	Ritchie	0.8	15.0
Middle Fork of Leatherbark Creek at mouth	39°03'07"	81°04'01"	Ritchie	0	5.74
Leatherbark Creek at mouth of Middle Fork	39°03'07"	81°04'01"	Ritchie	3.0	7.77
South Fork Hughes River at mouth of Leatherbark Creek	39°03'52"	81°06'06"	Ritchie	20.2	148
Lamb Run at mouth	39°04'49"	81°03'47"	Ritchie	0	2.55
South Fork Hughes River at mouth of Lamb Run	39°04'49"	81°03'47"	Ritchie	24.2	141
Grass Run at mouth	39°04'28"	81°03'21"	Ritchie	0	8.67
South Fork Hughes River at mouth of Grass Run	39°04'28"	81°03'21"	Ritchie	25.2	132
Spruce Creek at mouth	39°04'47"	81°02'11"	Ritchie	0	23.7
South Fork Hughes River at mouth of Spruce Creek	39°04'47"	81°02'11"	Ritchie	26.8	107
Long Run at mouth	39°05'26"	81°01'52"	Ritchie	0	2.97
South Fork Hughes River at mouth of Long Run	39°05'26"	81°01'52"	Ritchie	27.9	103

DRAINAGE AREAS SHOWN ON BURNT HOUSE QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Straight Fork at mouth	39°04'28"	80°58'26"	Ritchie	0	2.66
Spruce Creek at mouth of Straight Fork	39°04'28"	80°58'26"	Ritchie	6.9	14.3
Right Fork of Spruce Creek at mouth	39°04'05"	80°56'06"	Ritchie	0	3.13
Left Fork of Spruce Creek at mouth	39°04'05"	80°56'06"	Ritchie	0	5.80
Slab Creek at mouth	39°06'34"	80°59'12"	Ritchie	0	13.3
South Fork Hughes River et mouth of Slab Creek	39°06'34"	80°59'12"	Ritchie	32.0	83.3
Bone Creek at mouth	39°07'16"	80°57'33"	Ritchie	0	19.1
Brushy Fork at mouth	39°06'19"	80°53'04"	Ritchie	0	1.98
Bone Creek at mouth of Brushy Fork	39°06'19"	80°53'04"	Ritchie	6.3	9.51
South Fork Hughes River at mouth of Bone Creek	39°07'16"	80°57'33"	Ritchie	35.5	62.1

DRAINAGE AREAS SHOWN ON AUBURN QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Left Fork of Bone Creek at mouth	39°05'42"	80°51'17"	Ritchie	0	3.37
Right Fork of Bone Creek at mouth	39°05'42"	80°51'17"	Ritchie	0	2.53
Coxcamp Fork at mouth	39°02'34"	80°49'30"	Gilmer	0	4.46
Horn Creek at mouth of Coxcamp Fork	39°02'34"	80°49'30"	Gilmer	4.4	5.30
Cove Creek at mouth	39°01'14"	80°46'16"	Gilmer	0	32.0
Little Cove Creek at mouth	39°02'17"	80°45'58"	Gilmer	0	5.40
Cove Creek at mouth of Little Cove Creek	39°02'17"	80°45'58"	Gilmer	1.9	24.1
Bear Fork at mouth	39°04'57"	80°46'17"	Gilmer	0	5.62
Cove Creek at mouth of Bear Fork	39°04'57"	80°46'17"	Gilmer	6.5	12.6
Leading Creek at mouth of Cove Creek	39°01'14"	80°46'16"	Gilmer	75.4	75.4

DRAINAGE AREAS SHOWN ON VADIS QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Fink Creek at mouth	39°01'16"	80°44'34"	Gilmer	0	42.7
Walnut Fork at mouth	39°02'32"	80°42'09"	Lewis	0	5.30
Fink Creek at mouth of Walnut Fork	39°02'32"	80°42'09"	Lewis	4.6	32.2
Sand Fork at mouth	39°05'23"	80°42'03"	Lewis	0	7.79
Fink Creek at mouth of Sand Fork	39°05'23"	80°42'03"	Lewis	9.5	16.1
Leading Creek at mouth of Fink Creek	39°01'16"	80°44'34"	Gilmer	17.1	29.8
Crooked Run at mouth	39°01'41"	80°40'50"	Lewis	0	3.29
Leading Creek at mouth of Crooked Run	39°01'41"	80°40'50"	Lewis	22.5	17.7
Alum Fork at mouth	39°02'20"	80°39'40"	Lewis	0	8.86
Back Fork at mouth	39°03'48"	80°38'34"	Lewis	0	4.15
Alum Fork at mouth of Back Fork	39°03'48"	80°38'34"	Lewis	2.8	1.89
Leading Creek at mouth of Alum Fork	39°02'20"	80°39'40"	Lewis	24.1	7.60

NO DRAINAGE AREAS SHOWN ON CAMDEN QUADRANGLE.

NO DRAINAGE AREAS SHOWN ON LIVERPOOL QUADRANGLE.

DRAINAGE AREAS SHOWN ON REEDY QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Thorns Run at mouth	38°59'04"	81°26'55"	Wirt	0	2.95
Right Reedy Creek at mouth of Thorns Run	38°59'04"	81°26'55"	Wirt	5.6	23.9
Big Run at mouth	38°58'36"	81°27'26"	Wirt	0	2.63
Right Reedy Creek at mouth of Big Run	38°58'36"	81°27'26"	Wirt	6.7	19.8
Somerville Fork at mouth	38°58'16"	81°28'10"	Wirt	0	6.04
Right Reedy Creek at mouth of Somerville Fork	38°58'16"	81°28'10"	Wirt	7.7	13.3
Cranesnest Run et mouth	38°57'51"	81°28'45"	Wirt	0	2.58
Right Reedy Creek at mouth of Cranesnest Run	38°57'51"	81°28'45"	Wirt	8.5	10.4
Enoch Fork at mouth	38°57'38"	81°29'30"	Wirt	0	5.11
Fulls Fork at mouth	38°57'38"	81°29'30"	Wirt	0	4.22
Conrad Run at mouth	38°55'54"	81°24'01"	Wirt	0	2.68
Reedy Creek at mouth of Conrad Run	38°55'54"	81°24'01"	Wirt	12.6	71.4
Cain Run at mouth	38°54'50"	81°25'06"	Roane	0	2.52
Reedy Creek at mouth of Cain Run	38°54'50"	81°25'06"	Roane	15.8	63.7
Right Fork of Reedy Creek at mouth	38°53'59"	81°25'24"	Roane	0	11.5
Seaman Fork at mouth	38°53'38"	81°27'08"	Roane	0	4.68
Right Fork Reedy Creek at mouth of Seaman Fork	38°53'38"	81°27'08"	Roane	1.9	5.54
Reedy Creek at mouth of Right Fork	38°53'59"	81°25'24"	Roane	17.2	50.3
Middle Fork of Reedy Creek at mouth	38°53'43"	81°25'25"	Roane	0	19.0
Left Fork of Reedy Creek at mouth	38°53'43"	81°25'25"	Roane	0	31.3

DRAINAGE AREAS SHOWN ON BURNING SPRINGS QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Burning Springs Run at mouth	38°59'03"	81°19'14"	Wirt	0	2.62
Little Kanawha River at mouth of Burning Springs Run	38°59'03"	81°19'14"	Wirt	40.5	1,363
Spring Creek at mouth	38°57'48"	81°19'25"	Wirt	0	89.7
Beaverdam Run at mouth	38°54'44"	81°20'12"	Wirt	0	2.44
Spring Creek at mouth of Beaverdam Run	38°54'44"	81°20'12"	Wirt	7.3	77.0
Bear Run at mouth	38°52'58"	81°21'05"	Roane	0	2.51
Spring Creek at mouth of Bear Run	38°52'58"	81°21'05"	Roane	11.9	69.5
Little Kanawha River at mouth of Spring Creek	38°57'48"	81°19'25"	Wirt	45.3	1,268
West Fork Little Kanawha River at mouth	38°56'50"	81°16'19"	Wirt	0	246
Little Creek at mouth	38°56'38"	81°16'12"	Wirt	0	5.94
West Fork Little Kanawha River at mouth of Little Creek	38°56'38"	81°16'12"	Wirt	0.3	240
Barnes Run at mouth	38°53'28"	81°15'29"	Roane	0	3.42
West Fork Little Kanawha at mouth of Barnes Run	38°53'28"	81°15'29"	Roane	7.5	228
Little Kanawha River at mouth of West Fork	38°56'50"	81°16'19"	Wirt	49.8	1,017
Two Run at mouth	38°58'54"	81°16'09"	Wirt	0	3.32
Little Kanawha River at mouth of Two Run	38°58'54"	81°16'09"	Wirt	52.6	1,009
Rock Run at mouth	38°58'43"	81°15'47"	Wirt	0	4.44
Little Kanawha River at mouth of Rock Run	38°58'43"	81°15'47"	Wirt	53.0	1,005

DRAINAGE AREAS SHOWN ON ANNAMORIAH QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Rowles Run at mouth	38°52'48"	81°14'20"	Calhoun	0	7.84
West Fork Little Kanawha River at mouth of Rowles Run	38°52'48"	81°14'20"	Calhoun	9.0	217
Straight Creek at mouth	38°58'37"	81°14'11"	Wirt	0	11.5
Little Kanawha River at mouth of Straight Creek	38°58'37"	81°14'11"	Wirt	55.1	990
Leading Creek at mouth	38°58'55"	81°12'04"	Calhoun	0	17.1
Little Kanawha River at mouth of Leading Creek	38°58'55"	81°12'04"	Calhoun	59.1	971
Annamorish Run at mouth	38°56'44"	81°12'09"	Calhoun	0	5.54
Little Kanawha River at mouth of Annamorish Run	38°56'44"	81°12'09"	Calhoun	65.0	961
Yellow Creek at mouth	38°57'48"	81°09'47"	Calhoun	0	15.4
Little Kanawha River at mouth of Yellow Creek	38°57'48"	81°09'47"	Calhoun	68.2	941
Big Root Run at mouth	38°57'01"	81°08'48"	Calhoun	0	4.76
Little Kanawha River at mouth of Big Root Run	38°57'01"	81°08'48"	Calhoun	70.0	935

DRAINAGE AREAS SHOWN ON GRANTSVILLE QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Back Fork at mouth	38°59'05"	81°04'22"	Calhoun	0	2.87
Yellow Creek at mouth of Back Fork	38°59'05"	81°04'22"	Calhoun	7.1	2.54
Pine Creek at mouth	38°55'40"	81°06'37"	Calhoun	0	8.50
Little Kanawha River at mouth of Pine Creek	38°55'40"	81°06'37"	Calhoun	77.1	918
Little Kanawha River at Grantsville, USGS Gaging Station 03153500	38°55'19"	81°05'52"	Calhoun	79.7	913
Philip Run at mouth	38°55'17"	81°05'39"	Calhoun	0	3.29
Little Kanawha River at mouth of Philip Run	38°55'17"	81°05'39"	Calhoun	79.9	910
Bull River at mouth	38°54'33"	81°05'00"	Calhoun	0	3.37
Little Kanawha River at mouth of Bull River	38°54'33"	81°05'00"	Calhoun	81.2	906
Laurel Creek at mouth	38°54'27"	81°02'26"	Calhoun	0	11.1
Little Kanawha River at mouth of Laurel Creek	38°54'27"	81°02'26"	Calhoun	88.8	703

DRAINAGE AREAS SHOWN ON TANNER QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Middle Run at mouth	38°55'02"	80°58'54"	Gilmer	0	3.85
Little Kanawha River at mouth of Middle Run	38°55'02"	80°58'54"	Gilmer	93.5	691
Tanner Creek at mouth	38°55'31"	80°58'53"	Gilmer	0	36.7
Trace Fork at mouth	38°57'21"	80°58'57"	Gilmer	0	6.87
Tanner Creek at mouth of Trace Fork	38°57'21"	80°58'57"	Gilmer	3.1	26.4
Laurel Fork at mouth	38°57'51"	80°58'26"	Gilmer	0	5.17
Tanner Creek at mouth of Laurel Fork	38°57'51"	80°58'26"	Gilmer	3.9	20.2
Bull Fork at mouth	38°59'33"	80°56'33"	Gilmer	0	4.66
Tanner Creek at mouth of Bull Fork	38°59'33"	80°56'33"	Gilmer	7.0	11.1
Little Kanawha River at mouth of Tanner Creek	38°55'31"	80°58'53"	Gilmer	94.1	654
Grass Run at mouth	38°55'49"	80°57'40"	Gilmer	0	12.4
Little Kanawha River at mouth of Grass Run	38°55'49"	80°57'40"	Gilmer	95.5	639
Cedar Creek at mouth	38°56'27"	80°55'15"	Gilmer	0	80.8
Little Kanawha River at mouth of Cedar Creek	38°56'27"	80°55'15"	Gilmer	98.3	554
Sinking Creek at mouth	38°57'09"	80°54'02"	Gilmer	0	10.6
Little Kanawha River at mouth of Sinking Creek	38°57'09"	80°54'02"	Gilmer	101	540
Leading Creek at mouth	38°56'49"	80°52'37"	Gilmer	0	146
Little Kanawha River at mouth of Leading Creek	38°56'49"	80°52'37"	Gilmer	103	392

DRAINAGE AREAS SHOWN ON GLENVILLE QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Spruce Run at mouth	38°54'18"	80°50'54"	Gilmer	0	2.93
Cedar Creek at mouth of Spruce Run	38°54'18"	80°50'54"	Gilmer	8.2	67.9
Horn Creek at mouth	38°59'57"	80°49'20"	Gilmer	0	20.1
Leading Creek at mouth of Horn Creek	38°59'57"	80°49'20"	Gilmer	8.1	116
Little Kanawha River at Glenville, USGS Gaging Station 03152000	38°56'02"	80°50'21"	Gilmer	105	387
Stewart Creek at mouth	38°56'03"	80°49'06"	Gilmer	0	9.20
Little Kanawha River at mouth of Stewart Creek	38°56'03"	80°49'06"	Gilmer	107	376
Duck Creek at mouth	38°55'39"	80°47'33"	Gilmer	0	3.54
Little Kanawha River at mouth of Duck Creek	38°55'39"	80°47'33"	Gilmer	109	368
Sand Fork at mouth	38°54'54"	80°45'11"	Gilmer	0	80.7
Little Kanawha River at mouth of Sand Fork	38°54'54"	80°45'11"	Gilmer	112	280

DRAINAGE AREAS SHOWN ON GILMER QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Joes Run et mouth	38°55'24"	80°43'39"	Gilmer	0	2.91
Sand Fork at mouth of Joes Run	38°55'24"	80°43'39"	Gilmer	2.5	75.6
Ellis Creek at mouth	38°56'15"	80°43'09"	Gilmer	0	7.59
Sand Fork at mouth of Ellis Creek	38°56'15"	80°43'09"	Gilmer	3.8	67.1
Indian Fork at mouth	38°55'48"	80°41'58"	Gilmer	0	24.0
Heaters Fork at mouth	38°55'28"	80°40'41"	Gilmer	0	8.17
Indian Fork at mouth of Heaters Fork	38°55'28"	80°40'41"	Gilmer	2.2	14.7
Sand Fork at mouth of Indian Fork	38°55'48"	80°41'58"	Gilmer	5.3	41.8
Butchers Fork at mouth	38°56'57"	80°40'15"	Gilmer	0	4.86
Sand Fork at mouth of Butchers Fork	38°56'57"	80°40'15"	Gilmer	17.6	34.4
Cove Lick at mouth	38°58'08"	80°38'55"	Lewis	0	10.9
Sand Fork et mouth of Cove Lick	38°58'08"	80°38'55"	Lewis	12.0	17.6
Duskcemp Run at mouth	38°53'40"	80°44'35"	Gilmer	0	8.50
Little Kanawha River at mouth of Duskcemp Run	38°53'40"	80°44'35"	Gilmer	115	270
Copen Run at mouth	38°52'47"	80°43'03"	Gilmer	0	9.64
Little Kanawha River at mouth of Copen Run	38°52'47"	80°43'03"	Gilmer	118	256

DRAINAGE AREAS SHOWN ON PETERSON QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Laurel Run at mouth	38°59'38"	80°37'11"	Lewis	0	4.06
Cove Lick at mouth of Laurel Run	38°59'38"	80°37'11"	Lewis	3.0	2.51
Crooked Fork at mouth	38°58'10"	80°35'01"	Lewis	0	4.05
Sand Fork at mouth of Crooked Fork	38°58'10"	80°35'01"	Lewis	16.9	5.69
Redlick Run at mouth	38°53'33"	80°32'29"	Lewis	0	2.06
Oil Creek at mouth of Redlick Run	38°53'33"	80°32'29"	Lewis	8.4	3.31

NO DRAINAGE AREAS SHOWN ON ROANOKE QUADRANGLE.

NO DRAINAGE AREAS SHOWN ON GAY QUADRANGLE.

DRAINAGE AREAS SHOWN ON PENIEL QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Peniel Run at mouth	38°49'35"	81°27'56"	Roane	0	1.68
Middle Fork Reedy Creek at mouth of Peniel Run	38°49'35"	81°27'56"	Roane	6.7	6.27
Bear Run at mouth	38°51'02"	81°24'03"	Roane	0	3.00
Left Fork Reedy Creek at mouth of Bear Run	38°51'02"	81°24'03"	Roane	5.1	20.1
Stover Fork at mouth	38°47'29"	81°26'23"	Roane	0	3.28
Left Fork Reedy Creek at mouth of Stover Fork	38°47'29"	81°26'23"	Roane	11.8	6.57

DRAINAGE AREAS SHOWN ON SPENCER QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Little Spring Creek at mouth	38°52'29"	81°20'06"	Roane	0	10.9
Spring Creek at mouth of of Little Spring Creek	38°52'29"	81°20'06"	Roane	13.8	56.1
Island Run at mouth	38°50'50"	81°20'07"	Roane	0	2.24
Spring Creek at mouth of Island Run	38°50'50"	81°20'07"	Roane	17.0	51.8
Tanner Run at mouth	38°48'16"	81°21'03"	Roane	0	3.75
Spring Creek at mouth of Tanner Run	38°48'16"	81°21'03"	Roane	23.0	39.5
Goff Run at mouth	38°48'02"	81°20'58"	Roane	0	2.12
Spring Creek at mouth of Goff Run	38°48'02"	81°20'58"	Roane	23.4	37.3
Left Fork Spring Creek at mouth	38°47'21"	81°21'21"	Roane	0	18.7
Charles Fork at mouth	38°46'39"	81°20'36"	Roane	0	4.30
Left Fork Spring Creek at mouth of Charles Fork	38°46'39"	81°20'36"	Roane	2.1	13.2
Vandale Fork at mouth	38°45'52"	81°19'27"	Roane	0	5.46
Left Fork Spring Creek at mouth of Vandale Fork	38°45'52"	81°19'27"	Roane	4.0	6.04
Right Fork Spring Creek at mouth	38°47'21"	81°21'21"	Roane	0	17.7
Lick Fork at mouth	38°46'42"	81°21'48"	Roane	0	7.04
Right Fork Spring Creek at mouth of Lick Fork	38°46'42"	81°21'48"	Roane	1.1	10.1

DRAINAGE AREAS SHOWN ON ARNOLDSBURG QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Triplett Run at mouth	38°51'02"	81°14'29"	Roane	0	7.08
Right Fork Triplett Run at mouth	38°50'55"	81°14'51"	Roane	0	2.76
Triplett Run at mouth of Right Fork	38°50'55"	81°14'51"	Roane	0.4	4.01
West Fork Little Kanawha River at mouth of Triplett Run	38°51'02"	81°14'29"	Roane	12.7	206
West Fork Little Kanawha River at Rocksdales, USGS Gaging Station 03154000	38°50'39"	81°13'22"	Calhoun	14.5	205
Henry Fork at mouth	38°50'36"	81°13'16"	Roane-Calhoun	0	91.0
Laurel Run at mouth	38°48'15"	81°13'35"	Roane	0	7.58
Henry Fork at mouth of Laurel Run	38°48'15"	81°13'35"	Roane	4.4	76.0
Leatherbark Creek at mouth	38°47'49"	81°13'10"	Calhoun	0	2.81
Henry Fork at mouth of Leatherbark Creek	38°47'49"	81°13'10"	Calhoun	5.2	73.0
Island Run at mouth	38°47'06"	81°13'16"	Roane	0	3.23
Henry Fork at mouth of Island Run	38°47'06"	81°13'16"	Roane	6.8	69.1
Beech Fork at mouth	38°46'28"	81°12'15"	Roane	0	24.8
Road Run at mouth	38°45'43"	81°10'24"	Calhoun	0	1.49
Beech Fork at mouth of Road Run	38°45'43"	81°10'24"	Calhoun	2.7	20.3
Henry Fork at mouth of Beech Fork	38°46'28"	81°12'15"	Roane	8.7	43.5
Clover Run at mouth	38°45'12"	81°13'22"	Roane	0	5.72
Henry Fork at mouth of Clover Run	38°45'12"	81°13'22"	Roane	12.1	33.6
West Fork Little Kanawha River at mouth of Henry Fork	38°50'36"	81°13'16"	Roane-Calhoun	14.8	114
Barnes Run at mouth	38°50'25"	81°12'26"	Calhoun	0	7.89
Left Fork of Barnes Run at mouth	38°51'01"	81°11'38"	Calhoun	0	2.22
Barnes Run at mouth of Left Fork	38°51'01"	81°11'38"	Calhoun	1.4	4.85
West Fork Little Kanawha River at mouth of Barnes Run	38°50'25"	81°12'26"	Calhoun	15.5	105
Daniels Run at mouth	38°49'29"	81°08'50"	Calhoun	0	4.56
West Fork Little Kanawha River at mouth of Daniels Run	38°49'29"	81°08'50"	Calhoun	21.3	92.0

DRAINAGE AREAS SHOWN ON MILLSTONE QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Millstone Creek at mouth	38°47'20"	81°07'20"	Calhoun	0	3.72
West Fork Little Kanawha River at mouth of Millstone Creek	38°47'20"	81°07'20"	Calhoun	27.1	80.3
Crummis Creek at mouth	38°46'25"	81°06'18"	Calhoun	0	6.76
West Fork Little Kanawha River at mouth of Crummis Creek	38°46'25"	81°06'18"	Calhoun	29.3	72.1
Steer Creek at mouth	38°52'27"	81°03'26"	Calhoun	0	185
Sycamore Creek at mouth	38°52'24"	81°03'19"	Calhoun	0	14.3
Left Fork of Sycamore Creek at mouth	38°51'45"	81°04'04"	Calhoun	0	6.04
Sycamore Creek at mouth of Left Fork	38°51'45"	81°04'04"	Calhoun	1.5	5.95
Steer Creek at mouth of Sycamore Creek	38°52'24"	81°03'19"	Calhoun	0.1	171
Steer Creek near Grantsville, USGS Gaging Station 03153000	38°51'45"	81°02'06"	Calhoun	2.4	162
Bear Fork at mouth	38°50'47"	81°00'10"	Calhoun-Gilmer	0	17.8
Little Bear Fork at mouth	38°50'02"	81°00'39"	Calhoun-Gilmer	0	3.55
Bear Fork at mouth of Little Bear Fork	38°50'02"	81°00'39"	Calhoun-Gilmer	1.4	13.7
Trace Fork at mouth	38°47'37"	81°00'41"	Gilmer	0	3.54
Bear Fork at mouth of Trace Fork	38°47'37"	81°00'41"	Gilmer	5.9	5.73
Steer Creek at mouth of Bear Fork	38°50'47"	81°00'10"	Calhoun-Gilmer	5.3	143
Little Kanawha River at mouth of Steer Creek	38°52'27"	81°03'26"	Calhoun	84.9	717

DRAINAGE AREAS SHOWN ON NORMANTOWN QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Left Fork Steer Creek at mouth	38°50'41"	80°59'29"	Gilmer	0	50.5
Owen Run at mouth	38°51'16"	80°58'03"	Gilmer	0	3.20
Left Fork Steer Creek at mouth of Owen Run	38°51'16"	80°58'03"	Gilmer	2.1	45.7
Chestnutlick Run at mouth	38°50'59"	80°57'51"	Gilmer	0	2.62
Left Fork Steer Creek at mouth of Chestnutlick Run	38°50'59"	80°57'51"	Gilmer	2.7	42.9
Steer Run at mouth	38°50'33"	80°55'25"	Gilmer	0	8.16
Left Fork Steer Creek at mouth of Steer Run	38°50'33"	80°55'25"	Gilmer	6.2	30.9
Right Fork Steer Creek at mouth	38°50'41"	80°59'29"	Gilmer	0	92.2
Crooked Fork at mouth	38°47'59"	80°58'06"	Gilmer	0	16.1
Right Fork Steer Creek at mouth of Crooked Fork	38°47'59"	80°58'06"	Gilmer	5.8	70.9
Tanner Fork at mouth	38°46'44"	80°58'00"	Gilmer	0	4.02
Right Fork Steer Creek at mouth of Tanner Fork	38°46'44"	80°58'00"	Gilmer	8.3	63.9
O'Brien Fork at mouth	38°45'11"	80°56'32"	Gilmer	0	19.3
Right Fork Steer Creek at mouth of O'Brien Fork	38°45'11"	80°56'32"	Gilmer	12.3	39.5

DRAINAGE AREAS SHOWN ON CEDARVILLE QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Bender Run at mouth	38°47'23"	80°50'53"	Braxton	0	2.14
Left Fork Steer Creek at mouth of Bender Run	38°47'23"	80°50'53"	Braxton	16.6	15.4
Little Bull Run at mouth	38°52'23"	80°50'19"	Gilmer	0	5.01
Cedar Creek at mouth of Little Bull Run	38°52'23"	80°50'19"	Gilmer	12.6	57.3
Bull Run at mouth	38°50'14"	80°47'58"	Gilmer	0	6.10
Cedar Creek at mouth of Bull Run	38°50'14"	80°47'58"	Gilmer	18.8	41.0
Trace Run at mouth	38°47'51"	80°46'40"	Braxton	0	4.13
Cedar Creek at mouth of Trace Run	38°47'51"	80°46'40"	Braxton	23.7	29.5

DRAINAGE AREAS SHOWN ON BURNSVILLE QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Perkins Fork at mouth	38°46'25"	80°44'51"	Braxton	0	12.7
Shaver Fork at mouth	38°46'02"	80°44'27"	Braxton	0	4.74
Perkins Fork at mouth of Shaver Fork	38°46'02"	80°44'27"	Braxton	0.6	7.65
Cedar Creek at mouth of Perkins Fork	38°46'25"	80°44'51"	Braxton	27.2	10.1
Westfall Fork at mouth	38°46'06"	80°41'33"	Braxton	0	2.90
Cedar Creek at mouth of Westfall Fork	38°46'06"	80°41'33"	Braxton	30.8	3.65
Little Kanawha River at Burnsville, USGS Gaging Station 03151600	38°51'54"	80°40'35"	Braxton	122	248
Oil Creek at mouth	38°51'45"	80°39'21"	Braxton	0	31.0
Little Kanawha River at mouth of Oil Creek	38°51'45"	80°39'21"	Braxton	124	216
Saltlick Creek at mouth	38°51'24"	80°39'24"	Braxton	0	49.5
Right Fork Saltlick Creek at mouth	38°49'52"	80°40'10"	Braxton	0	6.03
Saltlick Creek at mouth of Right Fork	38°49'52"	80°40'10"	Braxton	2.4	41.1
Burns Run at mouth	38°48'44"	80°40'07"	Braxton	0	2.02
Saltlick Creek at mouth of Burns Run	38°48'44"	80°40'07"	Braxton	3.9	37.4
O'Brien Fork at mouth	38°47'04"	80°38'23"	Braxton	0	7.88
Saltlick Creek at mouth of O'Brien Fork	38°47'04"	80°38'23"	Braxton	8.0	25.0
Little Kanawha River at mouth of Saltlick Creek	38°51'24"	80°39'24"	Braxton	124	166
Little Kanawha River below Burnsville Dam, USGS Gaging Station 03151520	38°50'41"	80°37'45"	Braxton	126	163

DRAINAGE AREAS SHOWN ON ORLANDO QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Clover Fork at mouth	38°52'13"	80°35'38"	Lewis-Braxton	0	9.22
Oil Creek at mouth of Clover Fork	38°52'13"	80°35'38"	Lewis-Braxton	4.2	14.3
Threelick Run et mouth	38°52'30"	80°35'28"	Lewis-Braxton	0	3.19
Oil Creek et mouth of Threelick Run	38°52'30"	80°35'28"	Lewis-Braxton	4.6	10.9
Pickles Fork at mouth	38°45'52"	80°36'33"	Braxton	0	2.19
Saltlick Creek at mouth of Pickles Fork	38°45'52"	80°36'33"	Braxton	10.8	19.7
Little Kanawha River at Burnsville Dam	38°50'33"	80°37'15"	Braxton	127	162
Knawl Creek et mouth	38°49'28"	80°35'29"	Braxton	0	16.7
Little Knawl Creek at mouth	38°49'08"	80°34'13"	Braxton	0	3.03
Knawl Creek at mouth of Little Knawl Creek	38°49'08"	80°34'13"	Braxton	1.6	11.4
Left Fork of Knawl Creek at mouth	38°49'26"	80°31'33"	Braxton	0	2.65
Knawl Creek at mouth of Left Fork	38°49'26"	80°31'33"	Braxton	5.3	3.79
Little Kanawha River at mouth of Knawl Creek	38°49'28"	80°35'29"	Braxton	130	137
Big Run at mouth	38°48'44"	80°35'18"	Braxton	0	3.46
Little Kanawha River at mouth of Big Run	38°48'44"	80°35'18"	Braxton	130	133
Falls Run at mouth	38°46'28"	80°33'07"	Braxton	0	11.0
Little Kanawha River at mouth of Falls Run	38°46'28"	80°33'07"	Braxton	136	117

DRAINAGE AREAS SHOWN ON WALKERSVILLE QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Glady Creek at mouth	38°45'52"	80°26'11"	Lewis	0	8.55
Little Kanawha River at mouth of Glady Creek	38°45'52"	80°26'11"	Lewis	151	48.8
Cherry Fork at mouth	38°46'05"	80°24'35"	Lewis	0	4.20
Little Kanawha River at mouth of Cherry Fork	38°46'05"	80°24'35"	Lewis	153	40.9

DRAINAGE AREAS SHOWN ON ROCK CAVE QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Lynn Camp Run at mouth	38°46'42"	80°36'56"	Upshur	0	2.31
Little Kanawha River at mouth of Lynn Camp Run	38°46'42"	80°36'56"	Upshur	156	33.9
Laurel Run at mouth	38°48'12"	80°35'23"	Upshur	0	6.83
Little Kanawha River at mouth of Laurel Run	38°48'12"	80°35'23"	Upshur	159	24.7
Cow Run at mouth	38°48'58"	80°35'43"	Upshur	0	3.21
Little Kanawha River at mouth of Cow Run	38°48'58"	80°35'43"	Upshur	160	20.9
Kanawha Run at mouth	38°49'15"	80°34'30"	Upshur	0	4.23
Little Kanawha River at mouth of Kanawha Run	38°49'15"	80°34'30"	Upshur	162	14.2
Getout Run at mouth	38°46'46"	80°32'41"	Upshur	167	2.13
Little Kanawha River at mouth of Getout Run	38°46'46"	80°32'41"	Upshur	167	3.38

DRAINAGE AREAS SHOWN ON WALTON QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Missouri Fork at mouth	38°44'33"	81°22'44"	Roane	0	2.24
Right Fork Spring Creek at mouth of Missouri Fork	38°44'33"	81°22'44"	Roane	4.3	4.36

NO DRAINAGE AREAS SHOWN ON LOONEYVILLE QUADRANGLE.

DRAINAGE AREAS SHOWN ON TARIFF QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Blowntimber Run at mouth	38°42'43"	81°09'00"	Calhoun	0	1.65
Beech Fork at mouth of Blowntimber Run	38°42'43"	81°09'00"	Calhoun	8.3	10.5
Rush Run at mouth	38°44'33"	81°13'18"	Roane	0	6.41
Henry Fork at mouth of Rush Run	38°44'33"	81°13'18"	Roane	13.3	26.4
Hayes Run at mouth	38°43'09"	81°12'40"	Roane	0	3.20
Henry Fork at mouth of Hayes Run	38°43'09"	81°12'40"	Roane	16.6	20.3
Canoe Run at mouth	38°42'14"	81°12'05"	Roane	0	5.81
Henry Fork at mouth of Canoe Run	38°42'14"	81°12'05"	Roane	18.3	10.9
Sycamore Fork at mouth	38°40'43"	81°11'54"	Roane	0	4.18
Henry Fork at mouth of Sycamore Fork	38°40'43"	81°11'54"	Roane	20.8	4.11

DRAINAGE AREAS SHOWN ON CHLOE QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Left Fork of West Fork Little Kanawha River at mouth	38°44'52"	81°05'57"	Calhoun	0	28.9
Lower Nicut Run at mouth	38°43'54"	81°02'54"	Calhoun	0	2.14
Left Fork at mouth of Lower Nicut Run	38°43'54"	81°02'54"	Calhoun	5.2	20.3
Frozen Run at mouth	38°44'14"	81°02'09"	Calhoun	0	2.35
Left Fork at mouth of Frozen Run	38°44'14"	81°02'09"	Calhoun	6.2	17.1
Nicut Run at mouth	38°42'45"	81°01'21"	Calhoun	0	3.43
Left Fork at mouth of Nicut Run	38°42'45"	81°01'21"	Calhoun	8.9	9.70
West Fork Little Kanawha River at mouth of Left Fork	38°44'52"	81°05'57"	Calhoun	32.4	39.0
Big White Oak Run at mouth	38°41'33"	81°05'37"	Calhoun	0	5.74
West Fork Little Kanawha River at mouth of Big White Oak Run	38°41'33"	81°05'37"	Calhoun	38.9	23.4
Walnut Fork at mouth	38°41'31"	81°05'13"	Calhoun	0	4.82
West Fork Little Kanawha River at mouth of Walnut Fork	38°41'31"	81°05'13"	Calhoun	39.4	18.4
Walker Creek at mouth	38°40'56"	81°04'32"	Calhoun	0	6.02
West Fork Little Kanawha River at mouth of Walker Creek	38°40'56"	81°04'32"	Calhoun	40.6	12.0
Stinson Creek at mouth	38°39'23"	81°04'30"	Calhoun	0	5.32
West Fork Little Kanawha River at mouth of Stinson Creek	38°39'23"	81°04'30"	Calhoun	42.8	4.97

DRAINAGE AREAS SHOWN ON ROSEDALE QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Triplett Fork at mouth	38°44'29"	80°53'22"	Braxton	0	4.58
O'Brien Fork at mouth of Triplett Fork	38°44'29"	80°53'22"	Braxton	4.1	9.55
Mill Fork at mouth	38°44'16"	80°56'21"	Braxton	0	5.91
Right Fork Steer Creek at mouth of Mill Fork	38°44'16"	80°56'21"	Braxton	13.6	32.3
Lower Sleith Fork at mouth	38°43'15"	80°56'00"	Braxton	0	9.70
Cowskin Fork at mouth	38°39'59"	80°56'44"	Braxton	0	2.31
Lower Sleith Fork at mouth of Cowskin Fork	38°39'59"	80°56'44"	Braxton	4.6	2.48
Right Fork Steer Creek at mouth of Lower Sleith Fork	38°43'15"	80°56'00"	Braxton	15.2	21.0
Tague Fork at mouth	38°42'03"	80°54'55"	Braxton	0	2.95
Right Fork Steer Creek at mouth of Tague Fork	38°42'03"	80°54'55"	Braxton	17.6	15.4
Upper Sleith Fork at mouth	38°41'19"	80°55'13"	Braxton	0	2.58
Right Fork Steer Creek at mouth of Upper Sleith Fork	38°41'19"	80°55'13"	Braxton	18.7	12.0
Dry Fork at mouth	38°40'45"	80°54'42"	Braxton	0	4.40
Right Fork Steer Creek at mouth of Dry Fork	38°40'45"	80°54'42"	Braxton	19.8	6.84
Joes Fork at mouth	38°39'26"	80°54'31"	Braxton	0	1.76
Plantation Fork at mouth	38°39'26"	80°54'31"	Braxton	0	3.27

DRAINAGE AREAS SHOWN ON GASSAWAY QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Grasslick Run at mouth	38°44'19"	80°47'53"	Braxton	0	2.70
Left Fork Steer Creek at mouth of Grasslick Run	38°44'19"	80°47'53"	Braxton	23.6	5.07
Plantation Fork at mouth	38°42'13"	80°51'48"	Braxton	0	2.26
O'Brien Fork at mouth of Plantation Fork	38°42'13"	81°51'48"	Braxton	8.5	3.44

NO DRAINAGE AREAS SHOWN ON SUTTON QUADRANGLE.

DRAINAGE AREAS SHOWN ON NEWVILLE QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Hughes Fork at mouth	38°44'05"	80°35'38"	Braxton	0	5.43
Saltlick Creek at mouth of Hughes Fork	38°44'05"	80°35'38"	Braxton	14.4	9.90
Right Fork Saltlick Creek at mouth	38°43'04"	80°37'11"	Braxton	0	1.73
Saltlick Creek at mouth of Right Fork	38°43'04"	80°37'11"	Braxton	17.6	3.40
Little Kanawha River near Wildcat, USGS Gaging Station 03151400	38°44'36"	80°31'32"	Braxton	141	112

DRAINAGE AREAS SHOWN ON HACKER VALLEY QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Laurel Run at mouth	38°44'20"	80°29'29"	Braxton	0	3.01
Little Kanawha River at mouth of Laurel Run	38°44'20"	80°29'29"	Braxton	145	103
Right Fork Little Kanawha River at mouth	38°44'36"	80°27'19"	Braxton-Lewis	0	37.3
Jerry Run at mouth	38°43'28"	80°24'36"	Webster	0	4.41
Right Fork Little Kanawha River at mouth of Jerry Run	38°43'28"	80°24'36"	Webster	4.7	26.5
Little Kanawha River at mouth of Right Fork	38°44'36"	80°27'19"	Braxton-Lewis	149	60.8

DRAINAGE AREAS SHOWN ON GOSHEN QUADRANGLE

Stream name and location	Latitude	Longitude	County	River miles	Drainage area (mi ²)
Left Fork of Right Fork Little Kanawha River at mouth	38°43'58"	80°22'03"	Upshur-Webster	0	7.88
Right Fork Little Kanawha River at mouth of Left Fork	38°43'58"	80°22'03"	Upshur-Webster	8.0	11.9
Long Run at mouth	38°43'12"	80°20'43"	Upshur-Webster	0	2.23
Right Fork Little Kanawha River at mouth of Long Run	38°43'12"	80°20'43"	Upshur-Webster	9.9	7.60
Howell Fork at mouth	38°43'00"	80°19'51"	Upshur-Webster	0	1.82
Right Fork Little Kanawha River at mouth of Howell Fork	38°43'00"	80°19'51"	Upshur-Webster	10.8	4.42

NO DRAINAGE AREAS SHOWN ON IVYDALE QUADRANGLE.

NO DRAINAGE AREAS SHOWN ON STRANGE CREEK QUADRANGLE.

APPENDIX.--Stream drainage areas for the Little Kanawha River basin, West Virginia

EXPLANATION OF APPENDIX

Table: Drainage area divisions of the Little Kanawha River basin.

Stream: As taken from U.S. Geological Survey topographic maps.

River Miles: Miles upstream from mouth.

From: Most upstream point of subbasin (divide or previous measuring point).

To: Measuring point where partial areas are totaled.

Latitude and Longitude: Latitude and longitude of measuring point.

County: County in which measuring point is located.

Quad(s): The 7½ minute U.S. Geological Survey quadrangle map on which the drainage area division appears.

Drainage areas: The summation of the partial areas on the quadrangles in the drainage-area division, in square miles.

Cumulative Tributary Drainage: The running total of labeled tributary stream at the measured point, in square miles.

Total Area, Little Kanawha River: The total accumulated drainage area of the Little Kanawha River at measuring point, in square miles.

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Little Kanawha River	167	Divide	Mouth of Getout Run	38°46'46" 80°32'41"	Upshur Rock Cave	3.38		3.38
Getout Run	0	Divide	Mouth	38°46'46" 80°32'41"	Upshur Rock Cave	2.13		
Little Kanawha River	162	Mouth of Getout Run	Mouth of Kanawha Run	38°49'15" 80°34'30"	Upshur Rock Cave	8.68		14.2
Kanawha Run	0	Divide	Mouth	38°49'15" 80°34'30"	Upshur Rock Cave	4.23		
Little Kanawha River	160	Mouth of Kanawha Run	Mouth of Cow Run	38°48'58" 80°35'43"	Upshur Rock Cave	2.43		20.9
Cow Run	0	Divide	Mouth	38°48'58" 80°35'43"	Upshur Rock Cave	3.21		
Little Kanawha River	159	Mouth of Cow Run	Mouth of Laurel Run	38°48'12" 80°35'23"	Upshur Rock Cave	0.64		24.7
Laurel Run	0	Divide	Mouth	38°48'12" 80°35'23"	Upshur Rock Cave	6.83		
Little Kanawha River	156	Mouth of Laurel Run	Mouth of Lynn Camp Run	38°46'42" 80°36'56"	Upshur Rock Cave	2.38		33.9
Lynn Camp Run	0	Divide	Mouth	38°46'42" 80°36'56"	Upshur Rock Cave	2.31		
Little Kanawha River	153	Mouth of Lynn Camp Run	Mouth of Cherry Fork	38°46'05" 80°24'35"	Lewis Walkersville	4.63		40.9
Cherry Fork	0	Divide	Mouth	38°46'05" 80°24'35"	Lewis Walkersville	4.20		
Little Kanawha River	151	Mouth of Cherry Fork	Mouth of Gladly Creek	38°45'52" 80°26'11"	Lewis Walkersville	3.78		48.8
Gladly Creek	0	Divide	Mouth	38°45'52" 80°26'11"	Lewis Walkersville	8.55		
Little Kanawha River	149	Mouth of Gladly Creek	Mouth of Right Fork Little Kanawha River	38°44'56" 80°27'19"	Braxton-Lewis Hacker Valley	3.39		60.8

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Right Fork Little Kanawha River	10.8	Divide	Mouth of Howell Fork	38°43'00" 80°19'51"	Upshur-Webster Goshen	4.42	Right Fork Little Kanawha River 4.42	
Howell Fork	0	Divide	Mouth	38°43'00" 80°19'51"	Upshur-Webster Goshen	1.82		
Right Fork Little Kanawha River	9.9	Mouth of Howell Fork	Mouth of Long Run	38°43'12" 80°20'43"	Upshur-Webster Goshen	1.36	7.60	
Long Run	0	Divide	Mouth	38°43'12" 80°20'43"	Upshur-Webster Goshen	2.23		
Right Fork Little Kanawha River	8.0	Mouth of Long Run	Mouth of Left Fork	38°43'58" 80°22'03"	Upshur-Webster Goshen	2.10	11.9	
Left Fork of Right Fork Little Kanawha River	0	Divide	Mouth	38°43'58" 80°22'03"	Upshur-Webster Goshen	7.88		
Right Fork Little Kanawha River	4.7	Mouth of Left Fork	Mouth of Jerry Run	38°43'28" 80°24'36"	Webster Hacker Valley	6.73	26.5	
Jerry Run	0	Divide	Mouth	38°43'28" 80°24'36"	Webster Hacker Valley	4.41		
Right Fork Little Kanawha River	0	Mouth of Jerry Run	Mouth	38°44'36" 80°27'19"	Braxton-Lewis Hacker Valley	6.36	37.3	
Little Kanawha River	145	Mouth of Right Fork	Mouth of Laurel Run	38°44'20" 80°29'29"	Braxton Hacker Valley	5.32		103
Laurel Fork	0	Divide	Mouth	38°44'20" 80°29'29"	Braxton Hacker Valley	3.01		
Little Kanawha River	141	Mouth of Laurel Run	USGS Gaging Station 03151400 Little Kanawha River near Wildcat	38°44'36" 80°31'32"	Braxton Newville	5.19		112

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Little Kanawha River	136	Gage near Wildcat	Mouth of Falls Run	38°46'28" 80°33'07"	Braxton Orlando	5.54		117
Falls Run	0	Divide	Mouth	38°46'28" 80°33'07"	Braxton Orlando	11.0		
Little Kanawha River	130	Mouth of Falls Run	Mouth of Big Run	38°48'44" 80°35'18"	Braxton Orlando	5.02		133
Big Run	0	Divide	Mouth	38°48'44" 80°35'18"	Braxton Orlando	3.46		
Little Kanawha River	130	Mouth of Big Run	Mouth of Knawl Creek	38°49'28" 80°35'29"	Braxton Orlando	3.94		137
Knawl Creek	5.3	Divide	Mouth of Left Fork	38°49'26" 80°31'33"	Braxton Orlando	3.79	Knawl Creek 3.79	
Left Fork Knawl Creek	0	Divide	Mouth	38°49'26" 80°31'33"	Braxton Orlando	2.65		
Knawl Creek	1.6	Mouth of Left Fork	Mouth of Little Knawl Creek	38°49'08" 80°34'13"	Braxton Orlando	4.93	11.4	
Little Knawl Creek	0	Divide	Mouth	38°49'08" 80°34'13"	Braxton Orlando	3.03		
Knawl Creek	0	Mouth of Little Knawl Creek	Mouth	38°49'28" 80°35'29"	Braxton Orlando	2.32	16.7	
Little Kanawha River	127	Mouth of Knawl Creek	Burnsville Dam	38°50'33" 80°37'15"	Braxton Orlando	8.32		162
Little Kanawha River	126	Burnsville Dam	USGS Gaging Station 03151520 Little Kanawha River below Burnsville Dam	38°50'41" 80°37'45"	Braxton Burnsville	0.45		163

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Little Kanawha River	124	Gage below Burnsville Dam	Mouth of Saltlick Creek	38°51'24" 80°39'24"	Braxton Burnsville	3.75		166
Saltlick Creek	17.6	Divide	Mouth of Right Fork	38°43'04" 80°37'11"	Braxton Newville	3.40	Saltlick Creek 3.40	
Right Fork Saltlick Creek	0	Divide	Mouth	38°43'04" 80°37'11"	Braxton Newville	1.73		
Saltlick Creek	14.4	Mouth of Right Fork	Mouth of Hughes Fork	38°44'05" 80°35'38"	Braxton Newville	4.76	9.90	
Hughes Fork	0	Divide	Mouth	38°44'05" 80°35'38"	Braxton Newville	5.43		
Saltlick Creek	10.8	Mouth of Hughes Fork	Mouth of Pickles Fork	38°45'52" 80°36'33"	Braxton Orlando	4.41	19.7	
Pickles Fork	0	Divide	Mouth	38°45'52" 80°36'33"	Braxton Orlando	2.19		
Saltlick Creek	8.0	Mouth of Pickles Fork	Mouth of O'Brien Fork	38°47'04" 80°38'23"	Braxton Burnsville	3.07	25.0	
O'Brien Fork	0	Divide	Mouth	38°47'04" 80°38'23"	Braxton Burnsville	7.88		
Saltlick Creek	3.9	Mouth of O'Brien Fork	Mouth of Burns Fork	38°48'44" 80°40'07"	Braxton Burnsville	4.55	37.4	
Burns Run	0	Divide	Mouth	38°48'44" 80°40'07"	Braxton Burnsville	2.02		
Saltlick Creek	2.4	Mouth of Burns Run	Mouth of Right Fork	38°49'52" 80°40'10"	Braxton Burnsville	1.62	41.1	
Right Fork Saltlick Creek	0	Divide	Mouth	38°49'52" 80°40'10"	Braxton Burnsville	6.03		

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Saltlick Creek	0	Mouth of Right Fork	Mouth	38°51'24" 80°39'24"	Braxton Burnsville	2.46	Saltlick Creek 49.5	
Little Kanawha	124	Mouth of Saltlick Creek	Mouth of Oil Creek	38°51'45" 80°39'21"	Braxton Burnsville	0.12		216
Oil Creek	8.4	Divide	Mouth of Redlick Run	38°53'33" 80°32'29"	Lewis Peterson	3.31	Oil Creek 3.31	
Redlick Run	0	Divide	Mouth	38°53'33" 80°32'29"	Lewis Peterson	2.06		
Oil Creek	4.6	Mouth of Redlick Run	Mouth of Threelick Run	38°52'30" 80°35'28"	Lewis-Braxton Orlando	5.57	10.9	
Threelick Run	0	Divide	Mouth	38°52'30" 80°35'28"	Lewis-Braxton Orlando	3.19		
Oil Creek	4.2	Mouth of Threelick Run	Mouth of Clover Fork	38°52'13" 80°35'38"	Lewis-Braxton Orlando	0.18	14.3	
Clover Fork	0	Divide	Mouth	38°52'13" 80°35'38"	Lewis-Braxton Orlando	9.22		
Oil Creek	0	Mouth of Clover Fork	Mouth	38°51'45" 80°39'21"	Braxton Burnsville	7.45	31.0	
Little Kanawha River	122	Mouth of Clover Fork	USGS Gaging Station 03151600 Little Kanawha River at Burnsville	38°51'54" 80°40'35"	Braxton Burnsville	0.65		248
Little Kanawha River	118	Gage at Burnsville	Mouth of Copen Run	38°52'47" 80°43'03"	Gilmer	8.33		256
Copen Run	0	Divide	Mouth	38°52'47" 80°43'03"	Gilmer	9.64		

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Little Kanawha River	115	Mouth of Copen Run	Mouth of Duskcamp Run	38°53'40" 80°44'35"	Gilmer Gilmer	4.06		270
Duskcamp Run	0	Divide	Mouth	38°53'40" 80°44'35"	Gilmer Gilmer	8.50		
Little Kanawha River	112	Mouth of Duskcamp Run	Mouth of Sand Fork	38°54'54" 80°45'11"	Gilmer Glenville	2.27		280
Sand Fork	16.9	Divide	Mouth of Crooked Fork	38°58'10" 80°35'01"	Lewis Peterson	5.69	Sand Fork 5.69	
Crooked Fork	0	Divide	Mouth	38°58'10" 80°35'01"	Lewis Peterson	4.05		
Sand Fork	12.0	Mouth of Crooked Fork	Mouth of Cove Lick	38°58'08" 80°38'55"	Lewis Gilmer	7.88	17.6	
Cove Lick	3.0	Divide	Mouth of Laurel Run	38°59'38" 80°37'11"	Lewis Peterson	2.51	Cove Lick 2.51	
Laurel Run	0	Divide	Mouth	38°59'38" 80°31'11"	Lewis Peterson	4.06		
Cove Lick	0	Mouth of Laurel Run	Mouth	38°58'08" 80°38'55"	Lewis Gilmer	4.35	10.9	
Sand Fork	8.5	Mouth of Cove Lick	Mouth of Butchers Fork	38°56'57" 80°40'15"	Gilmer Gilmer	5.89	Sand Fork 34.4	
Butchers Fork	0	Divide	Mouth	38°56'57" 80°40'15"	Gilmer Gilmer	4.86		
Sand Fork	5.3	Mouth of Butchers Fork	Mouth of Indian Fork	38°55'48" 80°41'58"	Gilmer Gilmer	2.49	41.8	
Indian Fork	2.2	Divide	Mouth of Heaters Fork	38°55'28" 80°40'41"	Gilmer Gilmer	14.7	Indian Fork 14.7	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Heaters Fork	0	Divide	Mouth	38°55'28" 80°40'41"	Gilmer Gilmer	8.17		
Indian Fork	0	Mouth of Heaters Fork	Mouth	38°55'48" 80°41'58"	Gilmer Gilmer	1.11	Indian Fork 24.0	
Sand Fork	3.8	Mouth of Indian Fork	Mouth of Ellis Creek	38°56'15" 80°43'09"	Gilmer Gilmer	1.41	Sand Fork 67.1	
Ellis Creek	0	Divide	Mouth	38°56'15" 80°43'09"	Gilmer Gilmer	7.59		
Send Fork	2.5	Mouth of Ellis Creek	Mouth of Joes Run	38°55'24" 80°43'39"	Gilmer Gilmer	0.85	75.6	
Joes Run	0	Divide	Mouth	38°55'24" 80°43'39"	Gilmer Gilmer	2.91		
Sand Fork	0	Mouth of Joes Run	Mouth	38°54'54" 80°45'11"	Gilmer Glenville	2.25	80.7	
Little Kanawha River	109	Mouth of Sand Fork	Mouth of Duck Creek	38°55'39" 80°47'33"	Gilmer Glenville	6.64		368
Duck Creek	0	Divide	Mouth	38°55'39" 80°47'33"	Gilmer Glenville	3.54		
Little Kanawha River	107	Mouth of Duck Creek	Mouth of Stewart Creek	38°56'03" 80°49'06"	Gilmer Glenville	4.26		376
Stewart Creek	0	Divide	Mouth	38°56'03" 80°49'06"	Gilmer Glenville	9.20		
Little Kanawha River	105	Mouth of Stewart Creek	USGS Gaging Station 03152000 Little Kanawha River at Glenville	38°56'02" 80°50'21"	Gilmer Glenville	1.95		387
Little Kanawha River	103	Gage at Glenville	Mouth of Leading Creek	38°56'49" 80°52'37"	Gilmer Tanner	5.68		392

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Leading Creek	24.1	Divide	Mouth of Alum Fork	39°02'20" 80°39'40"	Lewis Vadis	7.60	Leading Creek 7.60	
Alum Fork	2.8	Divide	Mouth of Back Fork	39°03'48" 80°38'34"	Lewis Vadis	1.89	Alum Fork 1.89	
Back Fork	0	Divide	Mouth	39°03'48" 80°38'34"	Lewis Vadis	4.15		
Alum Fork	0	Mouth of Back Fork	Mouth	39°02'20" 80°39'40"	Lewis Vadis	2.82	8.86	
Leading Creek	22.5	Mouth of Alum Fork	Mouth of Crooked Run	39°01'41" 80°40'50"	Lewis Vadis	1.27	Leading Creek 17.7	
Crooked Run	0	Divide	Mouth	39°01'41" 80°40'50"	Lewis Vadis	3.29		
Leading Creek	17.1	Mouth of Crooked Run	Mouth of Fink Creek	39°01'16" 80°44'34"	Gilmer Vadis	8.82	29.8	
Fink Creek	9.5	Divide	Mouth of Sand Fork	39°05'23" 80°42'03"	Lewis Vadis	16.1	Fink Creek 16.1	
Sand Fork	0	Divide	Mouth	39°05'23" 80°42'03"	Lewis Vadis	7.79		
Fink Creek	4.6	Mouth of Sand Fork	Mouth of Walnut Fork	39°02'32" 80°42'09"	Lewis Vadis	8.33	32.2	
Walnut Fork	0	Divide	Mouth	39°02'32" 80°42'09"	Lewis Vadis	5.30		
Fink Creek	0	Mouth of Walnut Fork	Mouth	39°01'16" 80°44'34"	Gilmer Vadis	5.26	42.7	
Leading Creek	15.0	Mouth of Fink Creek	Mouth of Cove Creek	39°01'14" 80°46'16"	Gilmer Auburn	2.86	Leading Creek 75.4	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Cove Creek	6.5	Divide	Mouth of Bear Fork	39°04'57" 80°46'17"	Gilmer Auburn	12.6	Cove Creek 12.6	
Bear Fork	0	Divide	Mouth	39°04'57" 80°46'17"	Gilmer Auburn	5.62		
Cove Creek	1.9	Mouth of Bear Fork	Mouth of Little Cove Creek	39°02'17" 80°45'58"	Gilmer Auburn	5.90	24.1	
Little Cove Creek	0	Divide	Mouth	39°02'17" 80°45'58"	Gilmer Auburn	5.40		
Cove Creek	0	Mouth of Little Cove Creek	Mouth	39°01'14" 80°46'16"	Gilmer Auburn	2.54	32.0	
Leading Creek	8.1	Mouth of Cove Creek	Mouth of Horn Creek	38°59'57" 80°49'20"	Gilmer Glenville	8.92	Leading Creek 116	
Horn Creek	4.4	Divide	Mouth of Coxcamp Creek	39°02'36" 80°49'30"	Gilmer Auburn	5.30	Horn Creek 5.30	
Coxcamp Fork	0	Divide	Mouth	39°02'36" 80°49'30"	Gilmer Auburn	4.46		
Horn Creek	0	Mouth of Coxcamp Fork	Mouth	38°59'57" 80°49'20"	Gilmer Glenville	10.3	20.1	
Leading Creek	0	Mouth of Horn Creek	Mouth	38°56'49" 80°52'37"	Gilmer Tanner	9.53	Leading Creek 146	
Little Kanawha River	101	Mouth of Leading Creek	Mouth of Sinking Creek	38°57'08" 80°54'02"	Gilmer Tanner	1.88		540
Sinking Creek	0	Divide	Mouth	38°57'08" 80°54'02"	Gilmer	10.6		
Little Kanawha River	98.3	Mouth of Sinking Creek	Mouth of Cedar Creek	38°56'27" 80°55'15"	Gilmer Tanner	3.22		554
Cedar Creek	30.8	Divide	Mouth of Westfall Fork	38°46'06" 80°41'33"	Braxton Burnsville	3.65	Cedar Creek 3.65	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanavha River (mi ²)
Westfall Fork	0	Divide	Mouth	38°46'06" 80°41'33"	Braxton Burnsville	2.90		
Cedar Creek	27.2	Mouth of Westfall Fork	Mouth of Perkins Fork	38°46'25" 80°44'51"	Braxton Burnsville	3.55	Cedar Creek 10.1	
Perkins Fork	0.6	Divide	Mouth of Shavers Fork	38°46'02" 80°44'27"	Braxton Burnsville	7.65	Perkins Fork 7.65	
Shaver Fork	0	Divide	Mouth	38°46'02" 80°44'27"	Braxton Burnsville	4.74		
Perkins Fork	0	Mouth of Shaver Fork	Mouth	38°46'25" 80°44'51"	Braxton Burnsville	0.32	12.7	
Cedar Creek	23.7	Mouth of Perkins Fork	Mouth of Trace Run	38°47'51" 80°46'40"	Braxton Cedarville	6.71	Cedar Creek 29.5	
Trace Run	0	Divide	Mouth	38°47'51" 80°46'40"	Braxton Cedarville	4.13		
Cedar Creek	18.8	Mouth of Trace Run	Mouth of Bull Run	38°50'14" 80°47'58"	Gilmer Cedarville	7.37	41.0	
Bull Run	0	Divide	Mouth	38°50'14" 80°47'58"	Gilmer Cedarville	6.10		
Cedar Creek	12.6	Mouth of Bull Run	Mouth of Little Bull Run	38°52'23" 80°50'19"	Gilmer Cedarville	10.2	57.3	
Little Bull Run	0	Divide	Mouth	38°52'23" 80°50'19"	Gilmer Cedarville	5.01		
Cedar Creek	8.2	Mouth of Little Bull Run	Mouth of Spruce Run	38°54'18" 80°50'54"	Gilmer Glenville	5.56	67.9	
Spruce Run	0	Divide	Mouth	38°54'18" 80°50'54"	Gilmer Glenville	2.93		

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Cedar Creek	0	Mouth of Spruce Run	Mouth	38°56'27" 80°55'15"	Gilmer Tanner	9.96	Cedar Creek 80.8	
Little Kanawha River	95.5	Mouth of Cedar Creek	Mouth of Grass Run	38°55'49" 80°57'40"	Gilmer Tanner	4.38		639
Grass Run	0	Divide	Mouth	38°55'49" 80°57'40"	Gilmer Tanner	12.4		
Little Kanawha River	94.1	Mouth of Grass Run	Mouth of Tanner Creek	38°55'31" 80°58'53"	Gilmer Tanner	1.79		654
Tanner Creek	7.0	Divide	Mouth of Bull Fork	38°59'33" 80°56'33"	Gilmer Tanner	11.1	Tanner Creek 11.1	
Bull Fork	0	Divide	Mouth	38°59'33" 80°56'33"	Gilmer Tanner	4.66		
Tanner Creek	3.9	Mouth of Bull Fork	Mouth of Laurel Fork	38°57'51" 80°58'26"	Gilmer Tanner	4.37	20.2	
Laurel Fork	0	Divide	Mouth	38°57'51" 80°58'26"	Gilmer Tanner	5.17		
Tanner Creek	3.1	Mouth of Laurel Fork	Mouth of Trace Fork	38°57'21" 80°58'57"	Gilmer Tanner	1.06	26.4	
Trace Fork	0	Divide	Mouth	38°57'21" 80°58'57"	Gilmer Tanner	6.87		
Tanner Creek	0	Mouth of Trace Fork	Mouth	38°55'31" 80°58'53"	Gilmer Tanner	3.44	36.7	
Little Kanawha River	93.5	Mouth of Tanner Creek	Mouth of Middle Run	38°55'02" 80°58'54"	Gilmer Tanner	0.36		691
Middle Run	0	Divide	Mouth	38°55'02" 80°58'54"	Gilmer Tanner	3.85		

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Little Kanawha River	88.8	Mouth of Middle Run	Mouth of Laurel Creek	38°54'27" 81°02'26"	Calhoun Grantsville	8.32		703
Laurel Creek	0	Divide	Mouth	38°54'27" 81°02'26"	Calhoun Grantsville	11.1		
Little Kanawha River	84.9	Mouth of Laurel Creek	Mouth of Steer Creek	38°52'27" 81°03'26"	Calhoun Millstone	3.08		717
Plantation Fork	0	Divide	Mouth	38°39'26" 80°54'31"	Braxton Rosedale	3.27		
Joes Fork	0	Divide	Mouth	38°39'26" 80°54'31"	Braxton Rosedale	1.76		
Right Fork Steer Creek	19.8	Confluence of Plantation Fork and Joes Fork	Mouth of Dry Fork	38°40'45" 80°54'42"	Braxton Rosedale	6.84	Right Fork Steer Creek 6.84	
Dry Fork	0	Divide	Mouth	38°40'45" 80°54'42"	Braxton Rosedale	4.40		
Right Fork Steer Creek	18.7	Mouth of Dry Fork	Mouth of Upper Sleith Fork	38°41'19" 80°55'13"	Braxton Rosedale	0.78	12.0	
Upper Sleith Fork	0	Divide	Mouth	38°41'19" 80°55'13"	Braxton Rosedale	2.58		
Right Fork Steer Creek	17.6	Mouth of Upper Sleith Fork	Mouth of Tague Fork	38°42'03" 80°54'55"	Braxton Rosedale	0.84	15.4	
Tague Fork	0	Divide	Mouth	38°42'03" 80°54'55"	Braxton Rosedale	2.95		
Right Fork Steer Creek	15.2	Mouth of Tague Fork	Mouth of Lower Sleith Fork	38°43'15" 80°56'00"	Braxton Rosedale	2.59	21.0	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Lower Sleith Fork	4.6	Divide	Mouth of Cowskin Fork	38°39'59" 80°56'44"	Braxton Rosedale	2.48	Lower Sleith Fork 2.48	
Cowskin Fork	0	Divide	Mouth	38°39'59" 80°56'44"	Braxton Rosedale	2.31		
Lower Sleith Fork	0	Mouth of Cowskin Fork	Mouth	38°43'15" 80°56'00"	Braxton Rosedale	4.91	9.70	
Right Fork Steer Creek	13.6	Mouth of Lower Sleith Fork	Mouth of Mill Fork	38°44'16" 80°56'21"	Braxton Rosedale	1.65	Right Fork Steer Creek 32.3	
Mill Fork	0	Divide	Mouth	38°44'16" 80°56'21"	Braxton Rosedale	5.91		
Right Fork Steer Creek	12.3	Mouth of Mill Fork	Mouth of O'Brien Fork	38°45'11" 80°56'32"	Gilmer Normantown	1.23	39.5	
O'Brien Fork	8.5	Divide	Mouth of Plantation Fork	38°42'13" 80°51'48"	Braxton Cassaway	3.44	O'Brien Fork 3.44	
Plantation Fork	0	Divide	Mouth	38°42'13" 80°51'48"	Braxton Cassaway	2.26		
O'Brien Fork	4.1	Mouth of Plantation Fork	Mouth of Triplett Fork	38°44'29" 80°53'22"	Braxton Rosedale	3.86	9.55	
Triplett Fork	0	Divide	Mouth	38°44'29" 80°53'22"	Braxton Rosedale	4.58		
O'Brien Fork	0	Mouth of Triplett Fork	Mouth	38°45'11" 80°56'32"	Gilmer Normantown	5.16	19.3	
Right Fork Steer Creek	8.3	Mouth of O'Brien Fork	Mouth of Tanner Fork	38°46'44" 80°58'00"	Gilmer Normantown	5.12	Right Fork Steer Creek 63.9	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Tenner Fork	0	Divide	Mouth	38°46'44" 80°58'00"	Gilmer Normantown	4.02		
Right Fork Steer Creek	5.8	Mouth of Tanner Fork	Mouth of Crooked Fork	38°47'59" 80°58'06"	Gilmer Normantown	2.96	Right Fork Steer Creek 70.9	
Crooked Fork	0	Divide	Mouth	38°47'59" 80°58'06"	Gilmer Normantown	16.1		
Right Fork Steer Creek	0	Mouth of Crooked Fork	Mouth	38°50'41" 80°59'29"	Gilmer Normantown	5.24	92.2	
Left Fork Steer Creek	23.6	Divide	Mouth of Grasslick Run	38°44'19" 80°47'53"	Braxton Gassaway	5.07	Left Fork Steer Creek 5.07	
Grasslick Run	0	Divide	Mouth	38°44'19" 80°47'53"	Braxton Gasseway	2.70		
Left Fork Steer Creek	16.6	Mouth of Grasslick Run	Mouth of Bender Run	38°47'23" 80°50'53"	Braxton Cedarville	7.67	15.4	
Bender Run	0	Divide	Mouth	38°47'23" 80°50'53"	Braxton Cedarville	2.14		
Left Fork Steer Creek	6.2	Mouth of Bender Run	Mouth of Steer Lick Run	38°50'33" 80°55'25"	Gilmer Normantown	13.3	30.9	
Steer Run	0	Divide	Mouth	38°50'33" 80°55'25"	Gilmer Normantown	8.16		
Left Fork Steer Creek	2.7	Mouth of Steer Lick Run	Mouth of Chestnutlick Run	38°50'59" 80°57'51"	Gilmer Normantown	3.88	42.9	
Chestnutlick Run	0	Divide	Mouth	38°50'59" 80°57'51"	Gilmer Normantown	2.62		

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Left Fork Steer Creek	2.1	Mouth of Chestnutlick Run	Mouth of Owen Run	38°51'16" 80°58'03"	Gilmer Normantown	0.17	Left Fork Steer Creek 45.7	
Owen Run	0	Divide	Mouth	38°51'16" 80°58'03"	Gilmer Normantown	3.20		
Left Fork Steer Creek	0	Mouth of Owen Run	Mouth	38°50'41" 80°59'29"	Gilmer Normantown	1.52	50.5	
Steer Creek	5.3	Confluence of of Right and Left Forks	Mouth of Bear Fork	38°50'47" 81°00'10"	Gilmer-Calhoun Millstone	0.47	Steer Creek 143	
Bear Fork	5.9	Divide	Mouth of Trace Fork	38°47'37" 81°00'41"	Gilmer Millstone	5.73	Bear Fork 5.73	
Trace Fork	0	Divide	Mouth	38°47'37" 81°00'41"	Gilmer Millstone	3.54		
Bear Fork	1.4	Mouth of Trace Fork	Mouth of Little Bear Fork	38°50'02" 81°00'39"	Gilmer-Calhoun Millstone	4.42	13.7	
Little Bear Fork	0	Divide	Mouth	38°50'02" 81°00'39"	Gilmer-Calhoun Millstone	3.55		
Bear Fork	0	Mouth of Little Bear Fork	Mouth	38°50'47" 81°00'10"	Gilmer-Calhoun Millstone	0.57	17.8	
Steer Creek	2.4	Mouth of Bear Fork	USGS Gaging Station 03153000 Steer Creek near Grantsville	38°51'45" 81°02'06"	Calhoun Millstone	1.12	Steer Creek 162	
Steer Creek	0.1	Gage on Steer Creek	Mouth of Sycamore Creek	38°52'24" 81°03'19"	Calhoun Millstone	8.48	171	
Sycamore Creek	1.5	Divide	Mouth of Left Fork	38°51'45" 81°04'04"	Calhoun Millstone	5.95	Sycamore Creek 5.95	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Left Fork Sycamore Creek	0	Divide	Mouth	38°51'45" 81°04'04"	Calhoun Millstone	6.04		
Sycamore Creek	0	Mouth of Left Fork	Mouth	38°52'24" 81°03'19"	Calhoun Millstone	2.27	Sycamore Creek 14.3	
Steer Creek	0	Mouth of Sycamore Creek	Mouth	38°52'27" 81°03'26"	Calhoun Millstone	0.01	Steer Creek 185	
Little Kanawha River	81.2	Mouth of Steer Creek	Mouth of Bull River	38°54'33" 81°05'00"	Calhoun Grantsville	3.82		906
Bull River	0	Divide	Mouth	38°54'33" 81°05'00"	Calhoun Grantsville	3.37		
Little Kanawha River	79.9	Mouth of Bull River	Mouth of Philip Run	38°55'17" 81°05'39"	Calhoun Grantsville	0.58		910
Philip Run	0	Divide	Mouth	38°55'17" 81°05'39"	Calhoun Grantsville	3.29		
Little Kanawha River	79.7	Mouth of Philip Run	USGS Gaging Station 03153500 Little Kanawha River at Grantsville	38°55'19" 81°05'52"	Calhoun Grantsville	0.38		913
Little Kanawha River	77.1	Gage at Grantsville	Mouth of Pine Creek	38°55'40" 81°06'37"	Calhoun Grantsville	4.27		918
Pine Creek	0	Divide	Mouth	38°55'40" 81°06'37"	Calhoun Grantsville	8.50		
Little Kanawha River	70.0	Mouth of Pine Creek	Mouth of Big Root Run	38°57'01" 81°08'48"	Calhoun Annamoriah	9.39		935
Big Root Run	0	Divide	Mouth	38°57'01" 81°08'48"	Calhoun Annamoriah	4.76		

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Little Kanawha River	68.2	Mouth of Big Root Run	Mouth of Yellow Creek	38°57'48" 81°09'47"	Calhoun Annemoriah	1.12		941
Yellow Creek	7.1	Divide	Mouth of Back Fork	38°59'05" 81°04'22"	Calhoun Grantsville	2.54	Yellow Creek 2.54	
Back Fork	0	Divide	Mouth	38°59'05" 81°04'22"	Calhoun Grantsville	2.87		
Yellow Creek	0	Mouth of Back Fork	Mouth	38°57'48" 81°09'47"	Calhoun Annemoriah	10.0	15.4	
Little Kanawha River	65.0	Mouth of Yellow Creek	Mouth of Annemoriah Run	38°56'44" 81°12'09"	Calhoun Annemoriah	4.55		961
Annemoriah Run	0	Divide	Mouth	38°56'44" 81°12'09"	Calhoun Annemoriah	5.54		
Little Kanawha River	59.1	Mouth of Annemoriah Run	Mouth of Leading Creek	38°58'55" 81°12'04"	Calhoun Annemoriah	4.08		971
Leading Creek	5.9	Divide	Mouth of Cole Run	39°00'37" 81°08'18"	Calhoun MacFarlan	3.76	Leading Creek 3.76	
Cole Run	0	Divide	Mouth	39°00'37" 81°08'18"	Calhoun MacFarlan	3.45		
Leading Creek	0	Mouth of Cole Run	Mouth	38°58'55" 81°12'04"	Calhoun Annemoriah	9.90	17.1	
Little Kanawha River	55.1	Mouth of Leading Creek	Mouth of Straight Creek	38°58'37" 81°14'11"	Wirt Annemoriah	1.97		990
Straight Creek	6.1	Divide	Left Fork Straight Creek	39°00'19" 81°12'22"	Wirt MacFarlan	4.41	Straight Creek 4.41	
Left Fork Straight Creek	0	Divide	Mouth	39°00'19" 81°12'22"	Wirt MacFarlan	2.54		
Straight Creek	0	Mouth of Left Fork	Mouth	38°58'37" 81°14'11"	Wirt Annemoriah	4.56	11.5	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Little Kanawha River	53.0	Mouth of Straight Creek	Mouth of Rock Run	38°58'43" 81°15'47"	Wirt Burning Springs	3.15		1,005
Rock Run	0	Divide	Mouth	38°58'43" 81°15'47"	Wirt Burning Springs	4.44		
Little Kanawha River	52.6	Mouth of Rock Run	Mouth of Two Run	38°58'54" 81°16'09"	Wirt Burning Springs	0.13		1,009
Two Run	0	Divide	Mouth	38°58'54" 81°16'09"	Wirt Burning Springs	3.32		
Little Kanawha River	49.8	Mouth of Two Run	Mouth of West Fork West Fork Little Kanawha River	38°56'50" 81°16'19"	Wirt Burning Springs	4.08		1,017
West Fork Little Kanawha River	42.8	Divide	Mouth of Stinson Creek	38°39'23" 81°04'30"	Calhoun Chloe	4.97	West Fork Little Kanawha River 4.97	
Stinson Creek	0	Divide	Mouth	38°39'23" 81°04'30"	Calhoun Chloe	5.32		
West Fork Little Kanawha River	40.6	Mouth of Stinson Creek	Mouth of Walker Creek	38°40'56" 81°04'32"	Calhoun Chloe	1.67	12.0	
Walker Creek	0	Divide	Mouth	38°40'56" 81°04'32"	Calhoun Chloe	6.02		
West Fork Little Kanawha River	39.4	Mouth of Walker Creek	Mouth of Walnut Fork	38°41'31" 81°05'13"	Calhoun Chloe	0.46	18.4	
Walnut Fork	0	Divide	Mouth	38°41'31" 81°05'13"	Calhoun Chloe	4.82		
West Fork Little Kanawha River	38.9	Mouth of Walnut Fork	Mouth of Big White Oak Run	38°41'33" 81°05'37"	Calhoun Chloe	0.11	23.4	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Big White Oak Run	0	Divide	Mouth	38°41'33" 81°05'37"	Calhoun Chloe	5.74	West Fork Little Kanawha River	5.74
West Fork Little Kanawha River	32.4	Mouth of Big White Oak Run	Mouth of Left Fork	38°44'52" 81°05'57"	Calhoun Chloe	9.93		
Left Fork	8.9	Divide	Mouth of Nicut Run	38°42'43" 81°01'21"	Calhoun Chloe	9.70		
Nicut Run	0	Divide	Mouth	38°42'43" 81°01'21"	Calhoun Chloe	3.43	Left Fork	9.70
Left Fork	6.2	Mouth of Nicut Run	Mouth of Frozen Run	38°44'14" 81°02'09"	Calhoun Chloe	3.98		
Frozen Run	0	Divide	Mouth	38°44'14" 81°02'09"	Calhoun Chloe	2.35		
Left Fork	5.2	Mouth of Frozen Run	Mouth of Lower Nicut Run	38°43'54" 81°02'54"	Calhoun Chloe	0.86	20.3	20.3
Lower Nicut Run	0	Divide	Mouth	38°43'54" 81°02'54"	Calhoun Chloe	2.14		
Left Fork	0	Mouth of Lower Nicut Run	Mouth	38°44'52" 81°05'57"	Calhoun Chloe	6.39		
West Fork Little Kanawha River	29.3	Mouth of Left Fork	Mouth of Crummis Creek	38°46'25" 81°06'18"	Calhoun Millstone	4.20	West Fork Little Kanawha River	72.1
Crummis Creek		Divide	Mouth	38°46'25" 81°06'18"	Calhoun Millstone	6.76		
West Fork Little Kanawha River	27.1	Mouth of Crummis Creek	Mouth of Millstone Creek	38°47'20" 81°07'20"	Calhoun Millstone	1.43		

80.3

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Millstone Creek	0	Divide	Mouth	38°47'20" 81°07'20"	Calhoun Millstone	3.72		
West Fork Little Kanawha River	21.3	Mouth of Millstone Creek	Mouth of Daniels Run	38°49'29" 81°08'50"	Calhoun Arnoldsburg	8.0	West Fork Little Kanawha River 92.0	
Daniels Run	0	Divide	Mouth	38°49'29" 81°08'50"	Calhoun Arnoldsburg	4.56		
West Fork Little Kanawha River	15.5	Mouth of Daniels Run	Mouth of Barnes Run	38°50'25" 81°12'26"	Roane Arnoldsburg	8.18	105	
Barnes Run	1.4	Divide	Mouth of Left Fork	38°51'01" 81°11'38"	Calhoun Arnoldsburg	4.85	Barnes Run 4.85	
Left Fork Barnes Run	0	Divide	Mouth	38°51'01" 81°11'38"	Calhoun Arnoldsburg	2.22		
Barnes Run	0	Mouth of Left Fork	Mouth	38°50'25" 81°12'26"	Calhoun Arnoldsburg	0.82	7.89	
West Fork Little Kanawha River	14.8	Mouth of Barnes Run	Mouth of Henry Fork	38°50'36" 81°13'16"	Roane-Calhoun Arnoldsburg	1.22	West Fork Little Kanawha River 114	
Henry Fork	20.8	Divide	Mouth of Sycamore Fork	38°40'43" 81°11'54"	Roane Tariff	4.11	Henry Fork 4.11	
Sycamore Fork	0	Divide	Mouth	38°40'43" 81°11'54"	Roane Tariff	4.18		
Henry Fork	18.3	Mouth of Sycamore Fork	Mouth of Canoe Run	38°42'14" 81°12'05"	Roane Tariff	2.58	10.9	
Canoe Run	0	Divide	Mouth	38°42'14" 81°12'05"	Roane Tariff	5.81		
Henry Fork	16.6	Mouth of Canoe Run	Mouth of Hayes Run	38°43'09" 81°12'40"	Roane Tariff	3.64	20.3	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Hayes Run	0	Divide	Mouth	38°43'09" 81°12'40"	Roane Tariff	3.20		
Henry Fork	13.3	Mouth of Hayes Run	Mouth of Rush Run	38°44'33" 81°13'18"	Roane Tariff	2.88	Henry Fork 26.4	
Rush Run	0	Divide	Mouth	38°44'33" 81°13'18"	Roane Tariff	6.41		
Henry Fork	12.1	Mouth of Rush Run	Mouth of Clover Run	38°45'12" 81°13'22"	Roane Arnoldsburg	0.81	33.6	
Clover Run	0	Divide	Mouth	38°45'12" 81°13'22"	Roane Arnoldsburg	5.72		
Henry Fork	8.7	Mouth of Clover Fork	Mouth of Beech Fork	38°46'28" 81°12'15"	Roane Arnoldsburg	4.19	43.5	
Beech Fork	8.3	Divide	Mouth of Blowntimber Run	38°42'43" 81°09'00"	Calhoun Tariff	10.5	Beech Fork 10.5	
Blowntimber Run	0	Divide	Mouth	38°42'43" 81°09'00"	Calhoun Tariff	1.65		
Beech Fork	2.7	Mouth of Blowntimber Run	Mouth of Road Run	38°45'43" 81°10'24"	Calhoun Arnoldsburg	8.22	20.3	
Road Run	0	Divide	Mouth	38°45'43" 81°10'24"	Calhoun Arnoldsburg	1.49		
Beech Fork	0	Mouth of Road Run	Mouth	38°46'28" 81°12'15"	Roane Arnoldsburg	2.95	24.8	
Henry Fork	6.8	Mouth of Beech Fork	Mouth of Island Run	38°47'06" 81°13'16"	Roane Arnoldsburg	0.78	Henry Fork 69.1	
Island Run	0	Divide	Mouth	38°47'06" 81°13'16"	Roane Arnoldsburg	3.23		
Henry Fork	5.2	Mouth of Island Run	Mouth of Leatherbark Creek	38°47'49" 81°13'10"	Calhoun Arnoldsburg	0.66	73.0	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Leatherbark Creek	0	Divide	Mouth	38°47'49" 81°13'10"	Calhoun Arnoldsburg	2.81		
Henry Fork	4.4	Mouth of Leatherbark Creek	Mouth of Laurel Run	38°48'15" 81°13'35"	Roane Arnoldsburg	0.25	Henry Fork 76.0	
Laurel Run	0	Divide	Mouth	38°48'15" 81°13'35"	Roane Arnoldsburg	7.58		
Henry Fork	0	Mouth of Laurel Run	Mouth	38°50'36" 81°13'16"	Roane-Calhoun Arnoldsburg	7.41	91.0	
West Fork Little Kanawha River	14.5	Confluence of West Fork Little Kanawha River and Henry Fork at Rocksedale	USGS Gaging Station 03154000 West Fork Little Kanawha River at Rocksedale	38°50'39" 81°13'22"	Calhoun Arnoldsburg	0.06	West Fork Little Kanawha River 205	
West Fork Little Kanawha River	12.7	Gaging Station at Rocksedale	Mouth of Triplett Run	38°51'02" 81°14'29"	Roane Arnoldsburg	1.18	206	
Triplett Run	0.4	Divide	Mouth of Right Fork	38°50'55" 81°14'51"	Roane Arnoldsburg	4.01	Triplett Run 4.01	
Right Fork Triplett Run	0	Divide	Mouth	38°50'55" 81°14'51"	Roane Arnoldsburg	2.76		
Triplett Run	0	Mouth of Right Fork	Mouth	38°51'02" 81°14'29"	Roane Arnoldsburg	0.31	7.08	
West Fork Little Kanawha River	9.0	Mouth of Triplett Run	Mouth of Rowles Run	38°52'48" 81°14'20"	Calhoun Annamoriah	3.88	West Fork Little Kanawha River 217	
Rowles Run	0	Divide	Mouth	38°52'48" 81°14'20"	Calhoun Annamoriah	7.84		
West Fork Little Kanawha River	7.5	Mouth of Rowles Run	Mouth of Barnes Run	38°53'28" 81°15'29"	Roane-Calhoun Burning Springs	2.95	228	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Barnes Run	0	Divide	Mouth	38°53'28" 81°15'29"	Roane Burning Springs	3.42		
West Fork Little Kanawha River	0.3	Mouth of Barnes Run	Mouth of Little Creek	38°56'38" 81°16'12"	Wirt Burning Springs	9.10	West Fork Little Kanawha River 240	
Little Creek	0	Divide	Mouth	38°56'38" 81°16'12"	Wirt Burning Springs	5.94		
West Fork Little Kanawha River	0	Mouth of Little Creek	Mouth	38°56'50" 81°16'19"	Wirt Burning Springs	0.05	246	
Little Kanawha River	45.3	Mouth of West Fork	Mouth of Spring Creek	38°57'48" 81°19'25"	Wirt Burning Springs	5.53		1,268
Right Fork Spring Creek	4.3	Divide	Mouth of Missouri Fork	38°44'33" 81°22'44"	Roane Walton	4.36	Right Fork Spring Creek 4.36	
Missouri Fork	0	Divide	Mouth	38°44'33" 81°22'44"	Roane Walton	2.24		
Right Fork Spring Creek	1.1	Mouth of Missouri Fork	Mouth of Lick Fork	38°46'42" 81°21'48"	Roane Spencer	3.50	10.1	
Lick Fork	0	Divide	Mouth	38°46'42" 81°21'48"	Roane Spencer	7.04		
Right Fork Spring Creek	0	Mouth of Lick Fork	Mouth	38°47'21" 81°21'21"	Roane Spencer	0.58	17.7	
Left Fork Spring Creek	4.0	Divide	Mouth of Vandale Fork	38°45'52" 81°19'27"	Roane Spencer	6.04	Left Fork Spring Creek 6.04	
Vandale Fork	0	Divide	Mouth	38°45'52" 81°19'27"	Roane Spencer	5.46		

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Left Fork Spring Creek	2.1	Mouth of Vandale Fork	Mouth of Charles Fork	38°46'39" 81°20'36"	Roane Spencer	1.70	Left Fork Spring Creek 13.2	
Charles Fork	0	Divide	Mouth	38°46'39" 81°20'36"	Roane Spencer	4.30		
Left Fork Spring Creek	0	Mouth of Charles Fork	Mouth	38°47'21" 81°21'21"	Roane Spencer	1.19	18.7	
Spring Creek	23.4	Confluence of Right Fork and Left Fork	Mouth of Goff Run	38°48'02" 81°20'58"	Roane Spencer	0.87	Spring Creek 37.3	
Goff Run	0	Divide	Mouth	38°48'02" 81°20'58"	Roane Spencer	2.12		
Spring Creek	23.0	Mouth of Goff Run	Mouth of Tanner Run	38°48'16" 81°21'03"	Roane Spencer	0.08	39.5	
Tanner Run	0	Divide	Mouth	38°48'16" 81°21'03"	Roane Spencer	3.75		
Spring Creek	17.0	Mouth of Tanner Run	Mouth of Island Run	38°50'50" 81°20'07"	Roane Spencer	8.53	51.8	
Island Run	0	Divide	Mouth	38°50'50" 81°20'07"	Roane Spencer	2.24		
Spring Creek	13.8	Mouth of Island Run	Mouth of Little Spring Creek	38°52'29" 81°20'06"	Roane Spencer	2.15	56.1	
Little Spring Creek	0	Divide	Mouth	38°52'29" 81°20'06"	Roane Spencer	10.9		
Spring Creek	11.9	Mouth of Little Spring Creek	Mouth of Bear Run	38°52'58" 81°21'05"	Roane Burning Springs	2.51	69.5	
Bear Run	0	Divide	Mouth	38°52'58" 81°21'05"	Roane Burning Springs	2.51		

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Spring Creek	7.3	Mouth of Bear Run	Mouth of Beaverdam Run	38°54'44" 81°20'12"	Wirt Burning Springs	4.97	Spring Creek 77.0	
Beaverdam Run	0	Divide	Mouth	38°54'44" 81°20'12"	Wirt Burning Springs	2.44		
Spring Creek	0	Mouth of Beaverdam Run	Mouth	38°57'48" 81°19'25"	Wirt Burning Springs	10.3	89.7	
Little Kanawha River	40.5	Mouth of Spring Creek	Mouth of Burning Springs Run	38°59'03" 81°19'14"	Wirt Burning Springs	4.47		1,363
Burning Springs Run	0	Divide	Mouth	38°59'03" 81°19'14"	Wirt Burning Springs	2.62		
Little Kanawha River	37.9	Mouth of Burning Springs Run	Mouth of Chestnut Run	39°00'12" 81°20'54"	Wirt Girta	2.47		1,368
Chestnut Run	0	Divide	Mouth	39°00'12" 81°20'54"	Wirt Girta	2.09		
Little Kanawha River	32.2	Mouth of Chestnut Run	Mouth of Reedy Creek	39°01'53" 81°23'26"	Wirt Elizabeth	5.50		1,375
Left Fork Reedy Creek	11.8	Divide	Mouth of Stover Fork	38°47'29" 81°26'23"	Roane Peniel	6.57	Left Fork Reedy Creek 6.57	
Stover Fork	0	Divide	Mouth	38°47'29" 81°26'23"	Roane Peniel	3.28		
Left Fork Reedy Creek	5.1	Mouth of Stover Fork	Mouth of Beaver Run	38°51'02" 81°24'03"	Roane Peniel	10.3	20.1	
Bear Run	0	Divide	Mouth	38°51'02" 81°24'03"	Roane Peniel	3.00		

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Left Fork Reedy Creek	0	Mouth of Bear Run	Mouth	38°53'43" 81°25'25"	Roane Reedy	8.14	Left Fork Reedy Creek 31.3	
Middle Fork Reedy Creek	6.7	Divide	Mouth of Peniel Run	38°49'35" 81°27'56"	Roane Peniel	6.27	Middle Fork Reedy Creek 6.27	
Peniel Run	0	Divide	Mouth	38°49'35" 81°27'56"	Roane Peniel	1.68		
Middle Fork Reedy Creek	0	Mouth of Peniel Run	Mouth	38°53'43" 81°25'25"	Roane Reedy	11.0	19.0	
Reedy Creek	17.2	Confluence of Left Fork and Middle Fork	Mouth of Right Fork	38°53'59" 81°25'24"	Roane Reedy	0.05	Reedy Creek 50.3	
Right Fork Reedy Creek	1.9	Divide	Mouth of Seaman Fork	38°53'38" 81°27'08"	Roane Reedy	5.54	Right Fork Reedy Creek 5.54	
Seaman Fork	0	Divide	Mouth	38°53'38" 81°27'08"	Roane Reedy	4.68		
Right Fork Reedy Creek	0	Mouth of Seaman Fork	Mouth	38°53'59" 81°25'24"	Roane Reedy	1.31	11.5	
Reedy Creek	15.8	Mouth of Right Fork	Mouth of Cain Run	38°54'50" 81°25'06"	Roane Reedy	1.91	Reedy Creek 63.7	
Cain Run	0	Divide	Mouth	38°54'50" 81°25'06"	Roane Reedy	2.52		
Reedy Creek	12.6	Mouth of Cain Run	Mouth of Conrad Run	38°55'54" 81°24'01"	Wirt Reedy	5.14	71.4	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Conrad Run	0	Divide	Mouth	38°55'54" 81°24'01"	Wirt Reedy	2.68		
Reedy Creek	2.1	Mouth of Conrad Run	Mouth of Right Reedy Creek	39°00'45" 81°24'13"	Wirt Elizabeth	13.9	Reedy Creek 87.9	
Fulls Fork	0	Divide	Mouth	38°57'38" 81°29'30"	Wirt Reedy	4.22	Right Reedy Creek	
Enoch Fork	0	Divide	Mouth	38°57'38" 81°29'30"	Wirt Reedy	5.11		
Right Reedy Creek	8.5	Confluence of Fulls Fork and Enoch Fork	Mouth of Cranesnest Run	38°57'51" 81°28'45"	Wirt Reedy	1.09	10.4	
Cranesnest Run	0	Divide	Mouth	38°57'51" 81°28'45"	Wirt Reedy	2.58		
Right Reedy Creek	7.7	Mouth of Cranesnest Run	Mouth of Somerville Fork	38°58'16" 81°28'10"	Wirt Reedy	0.34	13.3	
Somerville Fork	0	Divide	Mouth	38°58'16" 81°28'10"	Wirt Reedy	6.04		
Right Reedy Creek	6.7	Mouth of Somerville Fork	Mouth of Big Run	38°58'36" 81°27'26"	Wirt Reedy	0.38	19.8	
Big Run	0	Divide	Mouth	38°58'36" 81°27'26"	Wirt Reedy	2.63		
Right Reedy Creek	5.6	Mouth of Big Run	Mouth of Thorns Run	38°59'04" 81°26'55"	Wirt Reedy	1.46	23.9	
Thorns Run	0	Divide	Mouth	38°59'04" 81°26'55"	Wirt Reedy	2.95		

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Right Reedy Creek	2.4	Mouth of Thorns Run	Mouth of Lynncamp Run	39°00'51" 81°25'40"	Wirt Elizabeth	3.84	Right Reedy Creek 30.6	
Lynncamp Run	1.4	Divide	Mouth of Buell Fork	39°03'38" 81°26'57"	Wirt Elizabeth	3.76	Lynncamp Run 3.76	
Buell Fork	0	Divide	Mouth	39°03'38" 81°26'57"	Wirt Elizabeth	2.06		
Lynncamp Run	0.1	Mouth of Buell Fork	Mouth of Right Fork	39°00'54" 81°25'42"	Wirt Elizabeth	1.57	7.39	
Right Fork Lynncamp Run	0	Divide	Mouth	39°00'54" 81°25'42"	Wirt Elizabeth	3.43		
Lynncamp Run	0	Mouth of Right Fork	Mouth	39°00'51" 81°25'40"	Wirt Elizabeth	0.00	10.8	
Right Reedy Creek	0	Mouth of Lynncamp Run	Mouth	39°00'45" 81°24'13"	Wirt Elizabeth	1.28	Right Reedy Creek 42.8	
Reedy Creek	0	Mouth of Right Reedy Creek	Mouth	39°01'53" 81°23'26"	Wirt Elizabeth	2.86	Reedy Creek 134	
Little Kanawha River	29.3	Mouth of Reedy Creek	Mouth of Two Ripple Run	39°02'51" 81°23'50"	Wirt Elizabeth	2.06		1,511
Two Ripple Run	0	Divide	Mouth	39°02'51" 81°23'50"	Wirt Elizabeth	3.90		
Little Kanawha River	28.4	Mouth of Two Ripple Run	USGS Gaging Station 03155000 Little Kanawha River at Palestine	39°03'32" 81°23'23"	Wirt Elizabeth	0.66		1,516

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Little Kanawha River	27.2	Gage at Palestine	Mouth of Tucker Creek	39°03'59" 81°24'17"	Wirt Elizabeth	0.41		1,516
Tucker Creek	7.6	Divide	Mouth of Ballard Run	39°02'48" 81°29'34"	Wirt Elizabeth	4.64	Tucker Creek 4.64	
Ballard Run	0	Divide	Mouth	39°02'48" 81°29'34"	Wirt Elizabeth	3.72		
Tucker Creek	0	Mouth of Ballard Run	Mouth	39°03'59" 81°24'17"	Wirt Elizabeth	10.5	18.8	
Little Kanawha River	24.8	Mouth of Tucker Creek	Mouth of Standingstone Creek	39°04'21" 81°22'16"	Wirt Girta	2.27		1,537
Standingstone Creek	5.8	Divide	Mouth of Deaver Fork	39°02'25" 81°19'15"	Wirt Girta	6.66	Standingstone Creek 6.66	
Deaver Fork	0	Divide	Mouth	39°02'25" 81°19'15"	Wirt Girta	2.36		
Standingstone Creek	4.1	Mouth of Deaver Fork	Mouth of Oil Rock Run	39°03'10" 81°20'05"	Wirt Girta	1.98	11.0	
Oil Rock Run	0	Divide	Mouth	39°03'10" 81°20'05"	Wirt Girta	2.95		
Standingstone Creek	1.7	Mouth of Oil Rock Run	Mouth of Parish Fork	39°04'01" 81°21'23"	Wirt Girta	1.62	15.6	
Parish Fork	0	Divide	Mouth	39°04'01" 81°21'23"	Wirt Girta	4.63		
Standingstone Creek	0	Mouth of Parish Fork	Mouth	39°04'21" 81°22'16"	Wirt Girta	1.08	21.3	
Little Kanawha River	21.1	Mouth of Standingstone Creek	Mouth of Grieves Run	39°06'00" 81°23'33"	Wirt Elizabeth	3.19		1,561

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Grieves Run	0	Divide	Mouth	39°06'00" 81°23'33"	Wirt Elizabeth	3.67		
Little Kanawha River	19.9	Mouth of Grieves Run	Mouth of Lee Creek	39°06'58" 81°24'02"	Wirt Elizabeth	1.77		1,567
Lee Creek	0	Divide	Mouth	39°06'58" 81°24'02"	Wirt Elizabeth	4.39		
Little Kanawha River	18.3	Mouth of Lee Creek	Mouth of Hughes River	39°08'23" 81°23'46"	Wirt Kanawha	2.26		1,574
South Fork Hughes	52.7	Divide	Mouth of Big Run	39°11'43" 80°48'21"	Doddridge Oxford	6.00	South Fork Hughes River 6.00	
Big Run	0	Divide	Mouth	39°11'43" 80°48'21"	Doddridge Oxford	1.41		
South Fork Hughes River	50.5	Mouth of Big Run	Mouth of Sleep Run	39°12'22" 80°50'03"	Doddridge Oxford	2.13	9.54	
Sheep Run	0	Divide	Mouth	39°12'22" 80°50'03"	Doddridge Oxford	1.28		
South Fork Hughes River	43.7	Mouth of Sheep Run	Mouth of White Oak Creek	39°09'58" 80°54'07"	Ritchie Pullman	8.70	19.5	
Right Fork White Oak Creek	0	Divide	Mouth	39°11'10" 80°54'33"	Ritchie Pullman	3.53	White Oak Creek	
Left Fork White Oak Creek	0	Divide	Mouth	39°11'10" 80°54'33"	Ritchie Pullman	2.13		
White Oak Creek	0	Confluence of Right Fork and Left Fork	Mouth	39°09'58" 80°54'07"	Ritchie Pullman	2.57	8.23	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
South Fork Hughes River	42.4	Mouth of White Oak Creek	Mouth of Middle Fork	39°09'09" 80°54'06"	Ritchie Pullman	0.54	South Fork Hughes River 28.3	
Middle Fork	7.3	Divide	Mouth of Upper Run	39°09'25" 80°49'41"	Doddridge Oxford	7.74	Middle Fork 7.74	
Upper Run	0	Divide	Mouth	39°09'25" 80°49'41"	Doddridge Oxford	2.81		
Middle Fork	5.8	Mouth of Upper Run	Mouth of Straight Fork	39°08'46" 80°50'19"	Ritchie Oxford	2.32	12.9	
Straight Fork	0	Divide	Mouth	39°08'46" 80°50'19"	Ritchie Oxford	3.14		
Middle Fork	0	Mouth of Straight Fork	Mouth	39°09'09" 80°54'06"	Ritchie Pullman	7.30	23.3	
South Fork Hughes River	38.5	Mouth of Middle Fork	Mouth of Otterslide Creek	39°08'06" 80°55'44"	Ritchie Pullman	3.63	South Fork Hughes River 55.2	
Otterslide Creek	0	Divide	Mouth	39°08'06" 80°55'44"	Ritchie Pullman	4.68		
South Fork Hughes River	35.5	Mouth of Otterslide Creek	Mouth of Bone Creek	39°07'16" 80°57'33"	Ritchie Burnt House	2.14	South Fork Hughes River 62.1	
Right Fork Bone Creek	0	Divide	Mouth	39°05'42" 80°51'17"	Ritchie Auburn	2.53	Bone Creek	
Left Fork Bone Creek	0	Divide	Mouth	39°05'42" 80°51'17"	Ritchie Auburn	3.37		

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Bone Creek	6.3	Confluence of Right Fork and Left Fork	Mouth of Brushy Fork	39°06'19" 80°53'04"	Ritchie Burnt House	3.61	Bone Creek 9.51	
Brushy Fork	0	Divide	Mouth	39°06'19" 80°53'04"	Ritchie Burnt House	1.98		
Bone Creek	0	Mouth of Brushy Fork	Mouth	39°07'16" 80°57'33"	Ritchie Burnt House	7.62	19.1	
South Fork Hughes River	32.0	Mouth of Bone Creek	Mouth of Slab Creek	39°06'34" 80°59'12"	Ritchie Burnt House	2.12	South Fork Hughes River 83.3	
Slab Creek	3.9	Divide	Mouth of Isaac Fork	39°08'36" 80°57'35"	Ritchie Pullman	7.14	Slab Fork 7.14	
Issac Fork	0	Divide	Mouth	39°08'36" 80°57'35"	Ritchie Pullman	2.10		
Slab Creek	0	Mouth of Isaac Fork	Mouth	39°06'34" 80°59'12"	Ritchie Burnt House	4.06	13.3	
South Fork Hughes River	27.9	Mouth of Slab Creek	Mouth of Long Run	39°05'26" 81°01'52"	Ritchie Smithville	6.64	South Fork Hughes River 103	
Long Run	0	Divide	Mouth	39°05'26" 81°01'52"	Ritchie Smithville	2.97		
South Fork Hughes River	26.8	Mouth of Long Run	Mouth of Spruce Creek	39°04'47" 81°02'11"	Ritchie Smithville	0.75	107	
Left Fork Spruce Creek	0	Divide	Mouth	39°04'05" 80°56'06"	Ritchie Burnt House	5.80	Spruce Creek 5.80	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Right Fork Spruce Creek	0	Divide	Mouth	39°04'05" 80°56'06"	Ritchie Burnt House	3.13		Spruce Creek
Spruce Creek	6.9	Confluence of Left Fork and Right Fork	Mouth of Straight Fork	39°04'28" 80°58'26"	Ritchie Burnt House	5.39	14.3	
Straight Fork	0	Divide	Mouth	39°04'28" 80°58'26"	Ritchie Burnt House	2.66		
Spruce Creek	0	Mouth of Straight Fork	Mouth	39°04'47" 81°02'11"	Ritchie Smithville	6.72	23.7	
South Fork Hughes River	25.2	Mouth of Spruce Creek	Mouth of Grass Run	39°04'28" 81°03'21"	Ritchie Smithville	1.17		South Fork Hughes River 132
Grass Run	0	Divide	Mouth	39°04'28" 81°03'21"	Ritchie Smithville	8.67		
South Fork Hughes River	24.2	Mouth of Grass Run	Mouth of Lamb Run	39°04'49" 81°03'47"	Ritchie Smithville	0.21	141	
Lamb Run	0	Divide	Mouth	39°04'49" 81°03'47"	Ritchie Smithville	2.55		
South Fork Hughes River	20.2	Mouth of Lamb Run	Mouth of Leatherbark Creek	39°03'52" 81°06'06"	Ritchie Smithville	4.89	148	
Leatherbark Creek	3.0	Divide	Mouth of Middle Fork	39°03'07" 81°04'01"	Ritchie Smithville	7.77		Leatherbark Creek 7.77
Middle Fork	0	Divide	Mouth	39°03'07" 81°04'01"	Ritchie Smithville	5.74		
Leatherbark Creek	0.8	Mouth of Middle Fork	Mouth of Road Fork	39°03'41" 81°05'30"	Ritchie Smithville	1.50	15.0	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Road Fork	0	Divide	Mouth	39°03'41" 81°05'30"	Ritchie Smithville	2.76		
Leatherbark Creek	0	Mouth of Road Fork	Mouth	39°03'52" 81°06'06"	Ritchie Smithville	0.29	18.1	
South Fork Hughes River	17.6	Mouth of Leatherbark Creek	Mouth of Crab Run	39°04'06" 81°07'18"	Ritchie Smithville	1.42	168	
Crab Run	0	Divide	Mouth	39°04'06" 81°07'18"	Ritchie Smithville	2.38		
South Fork Hughes River	15.2	Mouth of Crab Run	Mouth of Indian Creek	39°04'58" 81°08'19"	Ritchie MacFarlan	2.43		South Fork Hughes River 172
Indian Creek	11.7	Divide	Mouth	39°08'32" 81°02'48"	Ritchie Harrisville	8.72		Indian Creek 8.72
Chevaux de Frise Run	0	Divide	Mouth of Chevaux de Frise Run	39°08'32" 81°02'48"	Ritchie Harrisville	6.11		
Indian Creek	9.4	Mouth of Chevaux de Frise Run	Mouth of Dog Run	39°08'22" 81°04'24"	Ritchie Harrisville	2.01	16.8	
Dog Run	0	Divide	Mouth	39°08'22" 81°04'24"	Ritchie Harrisville	3.13		
Indian Creek	7.9	Mouth of Dog Run	Mouth of Indian Run	39°07'49" 81°05'22"	Ritchie Harrisville	0.85	20.8	
Indian Run	0	Divide	Mouth	39°07'49" 81°05'22"	Ritchie Harrisville	2.69		
Indian Creek	0	Mouth of Indian Run	Mouth	39°04'58" 81°08'19"	Ritchie MacFarlan	10.7	34.2	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
South Fork Hughes River	10.3	Mouth of Indian Creek	Mouth of Dutchman Run	39°04'25" 81°11'25"	Ritchie MacFarlan	3.10	South Fork Hughes River 210	
Dutchman Run	0	Divide	Mouth	39°04'25" 81°11'25"	Ritchie MacFarlan	5.04		
South Fork Hughes River	9.4	Mouth of Dutchman Run	Mouth of MacFarlan LCreek	39°04'37" 81°11'57"	Ritchie MacFarlan	0.31	215	
MacFarlan Creek	0	Divide	Mouth	39°04'37" 81°11'57"	Ritchie MacFarlan	9.28		
South Fork Hughes River	8.2	Mouth of MacFarlan Creek	Mouth of Laurel Run	39°04'34" 81°12'45"	Ritchie MacFarlan	0.65	225	
Laurel Run	0	Divide	Mouth	39°04'34" 81°12'45"	Ritchie MacFarlan	4.04		
South Fork Hughes River	3.6	Mouth of Laurel Run	Mouth of Bear Run	39°05'41" 81°14'16"	Ritchie MacFarlan	4.52	234	
Bear Run	0	Divide	Mouth	39°05'41" 81°14'16"	Ritchie MacFarlan	6.45		
South Fork Hughes River	1.5	Mouth of Bear Run	Mouth of Big Island Run	39°06'24" 81°15'49"	Ritchie-Wirt Girta	2.82	243	
Big Island Run	0	Divide	Mouth	39°06'24" 81°15'49"	Ritchie-Wirt Girta	5.10		
South Fork Hughes River	0	Mouth of Big Island Run	Mouth	39°07'05" 81°16'39"	Ritchie-Wirt Girta	2.41	250	
North Fork Hughes River	49.4	Divide	Mouth of Poplarlick Run	39°19'22" 80°56'16"	Ritchie Ellenboro	12.9	North Fork Hughes River 12.9	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Poplarlick Run	0	Divide	Mouth	39°19'22" 80°56'16"	Ritchie Pennsboro	2.41	North Fork Hughes River	
North Fork Hughes River	47.4	Mouth of Poplarlick Run	Mouth of Buck Run	39°18'22" 80°55'58"	Ritchie Pennsboro	2.30		
Buck Run	0	Divide	Mouth	39°18'22" 80°55'58"	Ritchie Pennsboro	2.83		
North Fork Hughes River	42.8	Mouth of Buck Run	Mouth of Dotson Run	39°16'06" 80°55'05"	Ritchie Pennsboro	3.87		
Dotson Run	0	Divide	Mouth	39°16'06" 80°55'05"	Ritchie Pennsboro	4.99		
North Fork Hughes River	41.9	Mouth of Dotson Run	Mouth of Cabin Run	39°15'28" 80°55'04"	Ritchie Pennsboro	0.45		
Cabin Run	0	Divide	Mouth	39°15'28" 80°55'04"	Ritchie Pennsboro	9.85		
North Fork Hughes River	38.4	Mouth of Cabin Run	Mouth of Lynnecamp Run	39°14'42" 80°56'33"	Ritchie Pullman	2.19		
Lynnecamp Run	0	Divide	Mouth	39°14'42" 80°56'33"	Ritchie Pullman	4.80		
North Fork Hughes River	36.1	Mouth of Lynnecamp Run	Mouth of Spring Run	39°14'43" 80°58'20"	Ritchie Pullman	1.80		
Spring Run	0	Divide	Mouth	39°14'43" 80°58'20"	Ritchie Pullman	3.08		
North Fork Hughes River	35.0	Mouth of Spring Run	Mouth of Beeson Run	39°14'12" 80°58'57"	Ritchie Pullman	0.31		
Beeson Run	0	Divide	Mouth	39°14'12" 80°58'57"	Ritchie Pullman	4.33		

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
North Fork Hughes River	32.0	Mouth of Benson Run	Mouth of Bunnell Run	39°13'40" 81°00'53"	Ritchie Harrisville	3.20	North Fork Hughes River 59.3	
Bunnell Run	4.7	Divide	Mouth of Horner Run	39°16'41" 80°59'13"	Ritchie Pennsboro	3.39	Bunnell Run 3.39	
Horner Run	0	Divide	Mouth	39°16'41" 80°59'13"	Ritchie Pennsboro	1.81		
Bunnell Run	0	Mouth of Horner Run	Mouth	39°13'40" 81°00'53"	Ritchie Harrisville	3.91	9.11	
North Fork Hughes River	30.3	Mouth of Bunnell Run	Mouth of Rockcamp Run	39°13'15" 81°01'36"	Ritchie Harrisville	0.45	North Fork Hughes River 68.9	
Rockcamp Run	0	Divide	Mouth	39°13'15" 81°01'36"	Ritchie Harrisville	3.48		
North Fork Hughes River	29.3	Mouth of Rockcamp Run	Mouth of Stewart Run	39°13'47" 81°02'22"	Ritchie Harrisville	1.60	74.0	
Stewart Run	0	Divide	Mouth	39°13'47" 81°02'22"	Ritchie Harrisville	4.58		
North Fork Hughes River	25.6	Mouth of Stewart Run	Mouth of Back Run	39°12'43" 81°04'21"	Ritchie Harrisville	2.04	80.6	
Back Run	0.4	Divide	Mouth of Third Run	39°12'30" 81°04'18"	Ritchie Harrisville	4.13	Back Run 4.13	
Third Run	0	Divide	Mouth	39°12'30" 81°04'18"	Ritchie Harrisville	3.14		
Back Run	0	Mouth of Third Run	Mouth	39°12'43" 81°04'21"	Ritchie Harrisville	0.34	7.60	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
North Fork Hughes River	24.1	Mouth of Back Run	Mouth of Lost Run	39°13'11" 81°05'04"	Ritchie Harrisville	0.37	North Fork Hughes River 88.6	
Lost Run	0	Divide	Mouth	39°13'11" 81°05'04"	Ritchie Harrisville	3.08		
North Fork Hughes River	21.0	Mouth of Lost Run	Mouth of Bonds Creek	39°13'42" 81°06'55"	Ritchie Harrisville	3.42	95.0	
Bonds Creek	9.1	Divide	Mouth of Whiskey Run	39°17'17" 81°04'45"	Ritchie Ellenboro	14.8	Bonds Creek 14.8	
Whiskey Run	0	Divide	Mouth	39°17'17" 81°04'45"	Ritchie Ellenboro	3.17		
Bonds Creek	8.2	Mouth of Whiskey Run	Mouth of Beech Run	39°16'51" 81°05'26"	Ritchie Ellenboro	0.86	18.9	
Beech Run	0	Divide	Mouth	39°16'51" 81°05'26"	Ritchie Ellenboro	4.15		
Bonds Creek	4.7	Mouth of Beech Run	Mouth of Painter Run	39°15'22" 81°06'41"	Ritchie Ellenboro	3.93	27.0	
Painter Run	0	Divide	Mouth	39°15'22" 81°06'41"	Ritchie Ellenboro	2.20		
Bonds Creek	2.0	Mouth of Painter Run	Mouth of Hushers Run	39°14'21" 81°06'35"	Ritchie Harrisville	1.50	30.6	
Hushers Run	0	Divide	Mouth	39°14'21" 81°06'35"	Ritchie Harrisville	12.2		
Bonds Creek	0	Mouth of Hushers Run	Mouth	39°13'42" 81°06'55"	Ritchie Harrisville	0.79	43.6	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
North Fork Hughes River	20.6	Mouth of Bonds Creek	Mouth of Bear Run	39°13'32" 81°07'13"	Ritchie Harrisville	0.07	North Fork Hughes River 139	
Bear Run	0	Divide	Mouth	39°13'32" 81°07'13"	Ritchie Harrisville	3.56		
North Fork Hughes River	17.1	Mouth of Bear Run	Mouth of Buky Run	39°12'57" 81°08'45"	Ritchie Cairo	3.17	145	
Buky Run	0	Divide	Mouth	39°12'57" 81°08'45"	Ritchie Cairo	3.11		
North Fork Hughes River	15.9	Mouth of Buky Run	Mouth of Big Run	39°12'36" 81°09'32"	Ritchie Cairo	0.48	149	
Big Run	0	Divide	Mouth	39°12'36" 81°09'32"	Ritchie Cairo	2.91		
North Fork Hughes River	13.4	Mouth of Big Run	Mouth of Addis Run	39°11'07" 81°09'42"	Ritchie Cairo	5.64	158	
Addis Run	0	Divide	Mouth	39°11'07" 81°09'42"	Ritchie Cairo	4.72		
North Fork Hughes River	11.2	Mouth of Addis Run	Mouth of Elm Run	39°10'11" 81°10'37"	Ritchie Cairo	1.36	164	
Elm Run	0	Divide	Mouth	39°10'11" 81°10'37"	Ritchie Cairo	5.24		
North Fork Hughes River	9.3	Mouth of Elm Run	Mouth of Devilhole Creek	39°09'39" 81°11'42"	Ritchie Cairo	2.92	172	
Devilhole Creek	0	Divide	Mouth	39°09'39" 81°11'42"	Ritchie Cairo	9.02		

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
North Fork Hughes River	3.5	Mouth of Devilhole Creek	Mouth of Gillespie Run	39°08'28" 81°15'34"	Ritchie Petroleum	9.15	North Fork Hughes River 190	
Gillespie Run	1.6	Divide	Mouth of Right Fork	39°08'18" 81°14'18"	Ritchie Cairo	3.23	Gillespie Run 3.23	
Right Fork Gillespie Run	0	Divide	Mouth	39°08'18" 81°14'18"	Ritchie Cairo	2.69		
Gillespie Run	0	Mouth of Right Fork	Mouth	39°08'28" 81°15'34"	Ritchie Petroleum	0.65	6.57	
North Fork Hughes River	1.4	Mouth of Gillespie Run	Mouth of Buffalo Run	39°08'01" 81°16'41"	Ritchie Petroleum	2.39	North Fork Hughes River 199	
Buffalo Run	0	Divide	Mouth	39°08'01" 81°16'41"	Ritchie Petroleum	3.01		
North Fork Hughes River	0	Mouth of Buffalo Run	Mouth	39°07'05" 81°16'39"	Ritchie Girta	0.61	203	
Hughes River	12.3	Confluence of North Fork and South Fork	USGS Gaging Station 03155500 Hughes River at Cisco	39°07'07" 81°16'39"	Ritchie Girta	0	Hughes River 453	
Hughes River	12.0	Gage at Cisco	Mouth of Flint Run	39°07'38" 81°18'03"	Wirt Petroleum	1.36	454	
Flint Run	0	Divide	Mouth	39°07'38" 81°18'03"	Wirt Petroleum	3.52		
Hughes River	9.2	Mouth of Flint Run	Mouth of Little Island Run	39°07'51" 81°20'25"	Wirt Petroleum	3.06	461	
Little Island Run	0	Divide	Mouth	39°07'51" 81°20'25"	Wirt Petroleum	3.18		

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Hughes River	7.3	Mouth of Little Island Run	Mouth of Goose Creek	39°08'33" 81°20'16"	Witt Petroleum	1.06	Hughes River 465	
Goose Creek	22.7	Divide	Mouth of Douglas Run	39°16'57" 81°10'02"	Ritchie Schultz	2.48	Goose Creek 2.48	
Douglas Run	0	Divide	Mouth	39°16'57" 81°10'02"	Ritchie Schultz	2.70		
Goose Creek	21.0	Mouth of Douglas Run	Mouth of Layfields Run	39°16'21" 81°11'15"	Ritchie Schultz	2.36	7.54	
Layfields Run	0	Divide	Mouth	39°16'21" 81°11'15"	Ritchie Schultz	2.36		
Goose Creek	19.6	Mouth of Layfields Run	Mouth of Brushy Fork	39°15'44" 81°12'18"	Ritchie Schultz	1.04	10.9	
Brushy Fork	0	Divide	Mouth	39°15'44" 81°12'18"	Ritchie Schultz	3.21		
Goose Creek	16.6	Mouth of Brushy Fork	Mouth of Nutter Fork	39°14'15" 81°13'30"	Ritchie Cairo	2.32	16.5	
Nutter Fork	0	Divide	Mouth	39°14'15" 81°13'30"	Ritchie Cairo	3.42		
Goose Creek	16.5	Mouth of Nutter Fork	Mouth of Marietta Run	39°14'13" 81°13'38"	Ritchie Cairo	0.02	19.9	
Marietta Run	0	Divide	Mouth	39°14'13" 81°13'38"	Ritchie Cairo	3.28		
Goose Creek	10.8	Mouth of Marietta Run	Mouth of Myers Fork	39°11'27" 81°15'06"	Ritchie Petroleum	8.48	31.7	
Myers Fork	0	Divide	Mouth	39°11'27" 81°15'06"	Ritchie Petroleum	4.74		

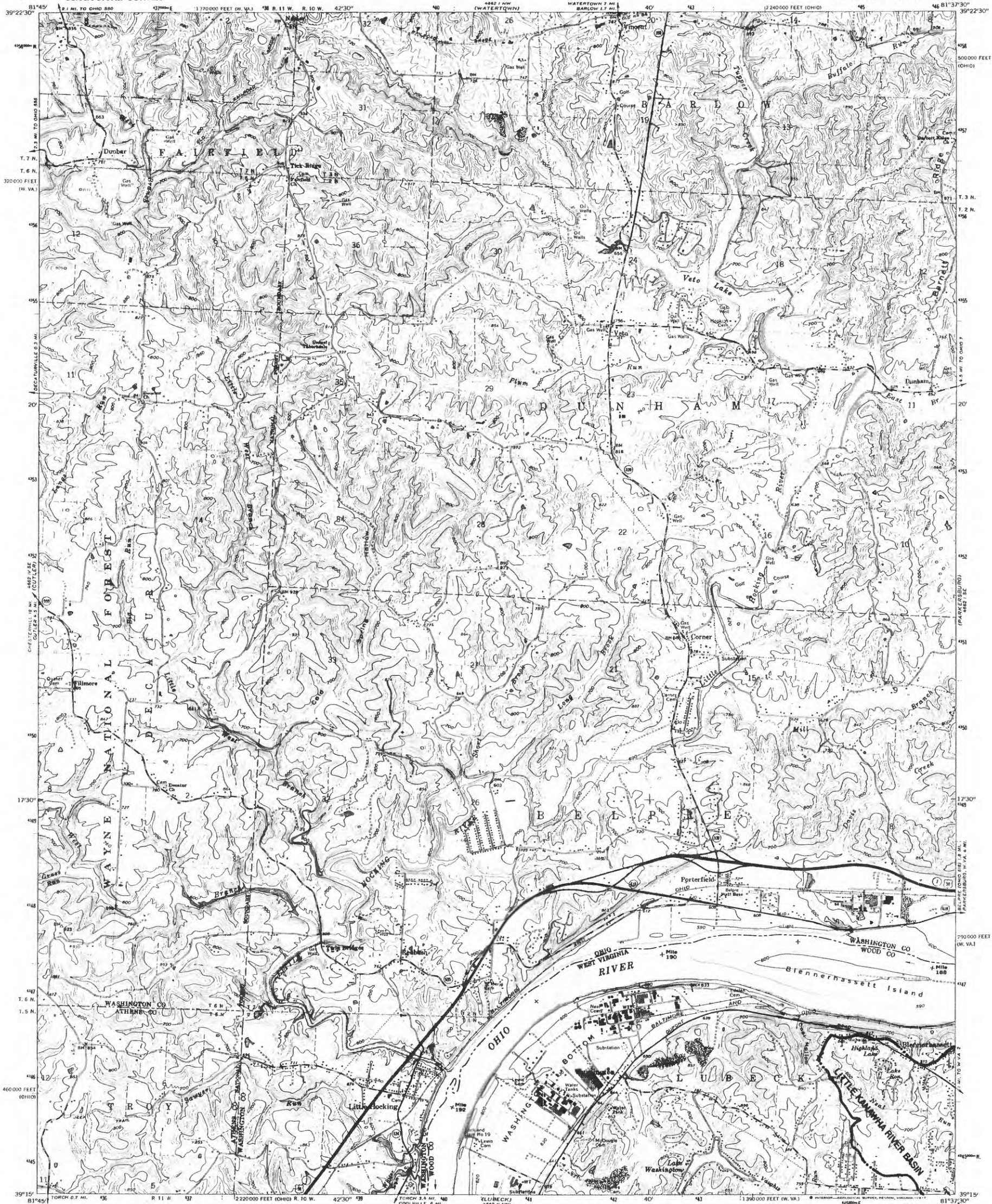
Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Goose Creek	8.7	Mouth of Myers Fork	Mouth of Oil Spring Run	39°11'24" 81°16'14"	Ritchie Petroleum	1.56	Goose Creek 38.0	
Oil Spring Run	0	Divide	Mouth	39°11'24" 81°16'14"	Ritchie Petroleum	2.25		
Goose Creek	6.8	Mouth of Oil Spring Run	Mouth of Laurel Run	39°11'11" 81°17'44"	Ritchie Petroleum	1.74	42.0	
Laurel Run	0	Divide	Mouth	39°11'11" 81°17'44"	Ritchie Petroleum	3.04		
Goose Creek	2.5	Mouth of Laurel Run	Mouth of Second Big Run	39°09'23" 81°19'16"	Ritchie-Wirt Petroleum	4.94	49.9	
Second Big Run	0	Divide	Mouth	39°09'23" 81°19'16"	Ritchie-Wirt Petroleum	2.14		
Goose Creek	1.9	Mouth of Second Big Run	Mouth of Lick Run	39°09'10" 81°19'35"	Ritchie-Wirt Petroleum	0.25	52.3	
Lick Run	0	Divide	Mouth	39°09'10" 81°19'35"	Ritchie-Wirt Petroleum	2.74		
Goose Creek	0	Mouth of Lick Run	Mouth	39°08'33" 81°20'16"	Wirt Petroleum	1.66	56.7	
Hughes River	0	Mouth of Goose Creek	Mouth	39°08'25" 81°23'43"	Wirt Kanawha	7.14	Hughes River 529	
Little Kanawha River	15.6	Mouth of Hughes River	Mouth of Slate Creek	39°08'14" 81°26'34"	Wood Kanawha	6.72		2,109
Slate Creek	3.8	Divide	Mouth of Mudlick Run	39°06'22" 81°28'38"	Wood Elizabeth	9.42	Slate Creek 9.42	
Mudlick Run	0	Divide	Mouth	39°06'22" 81°28'38"	Wood Elizabeth	2.06		

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Slate Creek	3.2	Mouth of Mudlick Run	Mouth of Shelving Rock	39°06'38" 81°28'13"	Wood Elizabeth	0.24	11.7	Slate Creek
Shelving Rock Run	0	Divide	Mouth	39°06'38" 81°28'13"	Wood Elizabeth	2.22		
Slate Creek	2.2	Mouth of Shelving Rock Run	Mouth of Road Run	39°07'09" 81°27'37"	Wood Elizabeth	2.14	16.1	
Road Run	0	Divide	Mouth	39°07'09" 81°27'37"	Wood Elizabeth	3.23		
Slate Creek	0	Mouth of Road Run	Mouth	39°08'14" 81°26'34"	Wood Kanawha	1.65	21.0	
Little Kanawha River	11.5	Mouth of Slate Creek	Mouth of Walker Creek	39°10'52" 81°26'34"	Wood Kanawha	4.80		2,135
Walker Creek	11.0	Divide	Mouth of Straight Creek	39°12'49" 81°20'04"	Wood Petroleum	10.0	Walker Creek 10.0	
Straight Fork	0	Divide	Mouth	39°12'49" 81°20'04"	Wood Petroleum	2.78		
Walker Creek	5.20	Mouth of Straight Fork	Mouth of Tug Fork	39°10'46" 81°23'13"	Wood Kanawha	6.55	19.3	
Tug Fork	0	Divide	Mouth	39°10'46" 81°23'13"	Wood Kanawha	4.47		
Walker Creek	0.8	Mouth of Tug Fork	Mouth of Kites Run	39°10'36" 81°25'51"	Wood Kanawha	4.19	28.0	
Kites Run	0	Divide	Mouth	39°10'36" 81°25'51"	Wood Kanawha	2.99		
Walker Creek	0	Mouth of Kites Run	Mouth	39°10'52" 81°26'34"	Wood Kanawha	0.54	31.5	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Little Kanawha River	9.4	Mouth of Walker Creek	Mouth of Stillwell Creek	39°11'47" 81°28'12"	Wood Kanawha	2.70		2,169
Stillwell Creek	9.4	Divide	Mouth of North Fork	39°14'50" 81°23'10"	Wood Kanawha	2.81	Stillwell Creek 2.81	
North Fork Stillwell Creek	0	Divide	Mouth	39°14'50" 81°23'10"	Wood Kanawha	2.67		
Stillwell Creek	3.5	Mouth of North Fork	Mouth of Left Fork	39°12'47" 81°27'01"	Wood Kanawha	9.51	15.0	
Left Fork Stillwell Creek	0	Divide	Mouth	39°12'47" 81°27'01"	Wood Kanawha	4.65		
Stillwell Creek	1.1	Mouth of Left Fork	Mouth of Little Stillwell Creek	39°12'15" 81°28'20"	Wood Kanawha	1.80	21.4	
Little Stillwell Creek	0	Divide	Mouth	39°12'15" 81°28'20"	Wood Kanawha	2.73		
Stillwell Creek	0	Mouth of Little Stillwell Creek	Mouth	39°11'47" 81°28'12"	Wood Kanawha	0.19	24.4	
Little Kanawha River	6.8	Mouth of Stillwell Creek	Mouth of Tygart Creek	39°12'17" 81°30'38"	Wood South Parkersburg	4.39		2,198
Tygart Creek	14.4	Divide	Mouth of Rockcamp Run	39°04'36" 81°33'10"	Wood Rockport	2.07	Tygart Creek 2.07	
Rockcamp Run	0	Divide	Mouth	39°04'36" 81°33'10"	Wood Rockport	2.09		
Tygart Creek	11.0	Mouth of Rockcamp Run	Mouth of Buck Run	39°07'06" 81°32'43"	Wood Rockport	5.52	9.68	

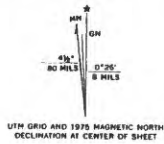
Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Buck Run	0	Divide	Mouth	39°07'06" 81°32'43"	Wood Rockport	2.66	Tygart Creek	
Tygart Creek	9.4	Mouth of Buck Run	Mouth of Stephens Run	39°08'15" 81°32'55"	Wood South Parkersburg	1.49	13.8	
Stephens Run	0	Divide	Run	39°08'15" 81°32'55"	Wood South Parkersburg	2.97		
Tygart Creek	7.2	Mouth of Stephens Run	Mouth of Sugarcamp Run	39°09'43" 81°32'22"	Wood South Parkersburg	4.01	20.8	
Sugarcamp Run	0	Divide	Mouth	39°09'43" 81°32'22"	Wood South Parkersburg	2.59		
Tygart Creek	5.1	Mouth of Sugarcamp Run	Mouth of Little Tygart Creek	39°10'45" 81°32'20"	Wood South Parkersburg	1.38	24.8	
Little Tygart Creek	2.0	Divide	Mouth of Lockhart Run	39°10'20" 81°30'51"	Wood South Parkersburg	5.85	Little Tygart Creek 5.85	
Lockhart Run	0	Divide	Mouth	39°10'20" 81°30'51"	Wood South Parkersburg	2.38		
Little Tygart Creek	0	Mouth of Lockhart Run	Mouth	39°10'45" 81°32'20"	Wood South Parkersburg	1.87	10.1	
Tygart Creek	4.4	Mouth of Little Tygart Creek	Mouth of Sams Creek	39°10'51" 81°32'43"	Wood South Parkersburg	0.08	Tygart Creek 35.0	
Sams Creek	0	Divide	Mouth	39°10'51" 81°32'43"	Wood South Parkersburg	6.89		
Tygart Creek	4.3	Mouth of Sams Creek	Mouth of Badgley Fork	39°10'59" 81°32'40"	Wood South Parkersburg	0.02	41.9	

Stream	River miles	From	To	Latitude longitude	County/ quadrangle	Drainage area (mi ²)	Cumulative tributary drainage (mi ²)	Total drainage area Little Kanawha River (mi ²)
Badgley Fork	0	Divide	Mouth	39°10'59" 81°32'40"	Wood South Parkersburg	7.42	Tygart Creek	
Tygart Creek	0	Mouth of Badgley Fork	Mouth	39°12'17" 81°30'38"	Wood South Parkersburg	1.87	51.2	
Little Kanawha River	3.9	Mouth of Tygart Creek	Mouth of Mill Run	39°14'06" 81°30'42"	Wood South Parkersburg	5.50		2,255
Mill Run	0	Divide	Mouth	39°14'06" 81°30'42"	Wood South Parkersburg	2.05		
Little Kanawha River	1.9	Mouth of Mill Run	Mouth of Worthington Creek	39°15'27" 81°32'10"	Wood Parkersburg	4.96		2,262
Worthington Creek	9.1	Divide	Mouth of Laurel Fork	39°17'40" 81°27'21"	Wood Valley Mills	8.95	Worthington Creek 8.95	
Laurel Fork	0	Divide	Mouth	39°17'40" 81°27'21"	Wood Valley Mills	6.94		
Worthington Creek	7.4	Mouth of Laurel Fork	Mouth of Gillespie Run	39°17'09" 81°28'38"	Wood Valley Mills	3.68	19.6	
Gillespie Run	0	Divide	Mouth	39°17'09" 81°28'38"	Wood Valley Mills	4.71		
Worthington Creek	0	Mouth of Gillespie Run	Mouth	39°15'27" 81°32'10"	Wood Parkersburg	11.2	35.5	
Little Kanawha River	0.5	Mouth of Worthington Creek	Mouth of Neal Run	39°15'37" 81°33'44"	Wood Parkersburg	1.66		2,299
Neal Run	0	Divide	Mouth	39°15'37" 81°33'44"	Wood Parkersburg	9.63		
Little Kanawha River	0	Mouth of Neal Run	Mouth	39°15'54" 81°34'08"	Wood Parkersburg	0.18		2,309



EXPLANATION

- Drainage-area measurement site
- ←7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary



DRAINAGE AREA MAP
1984

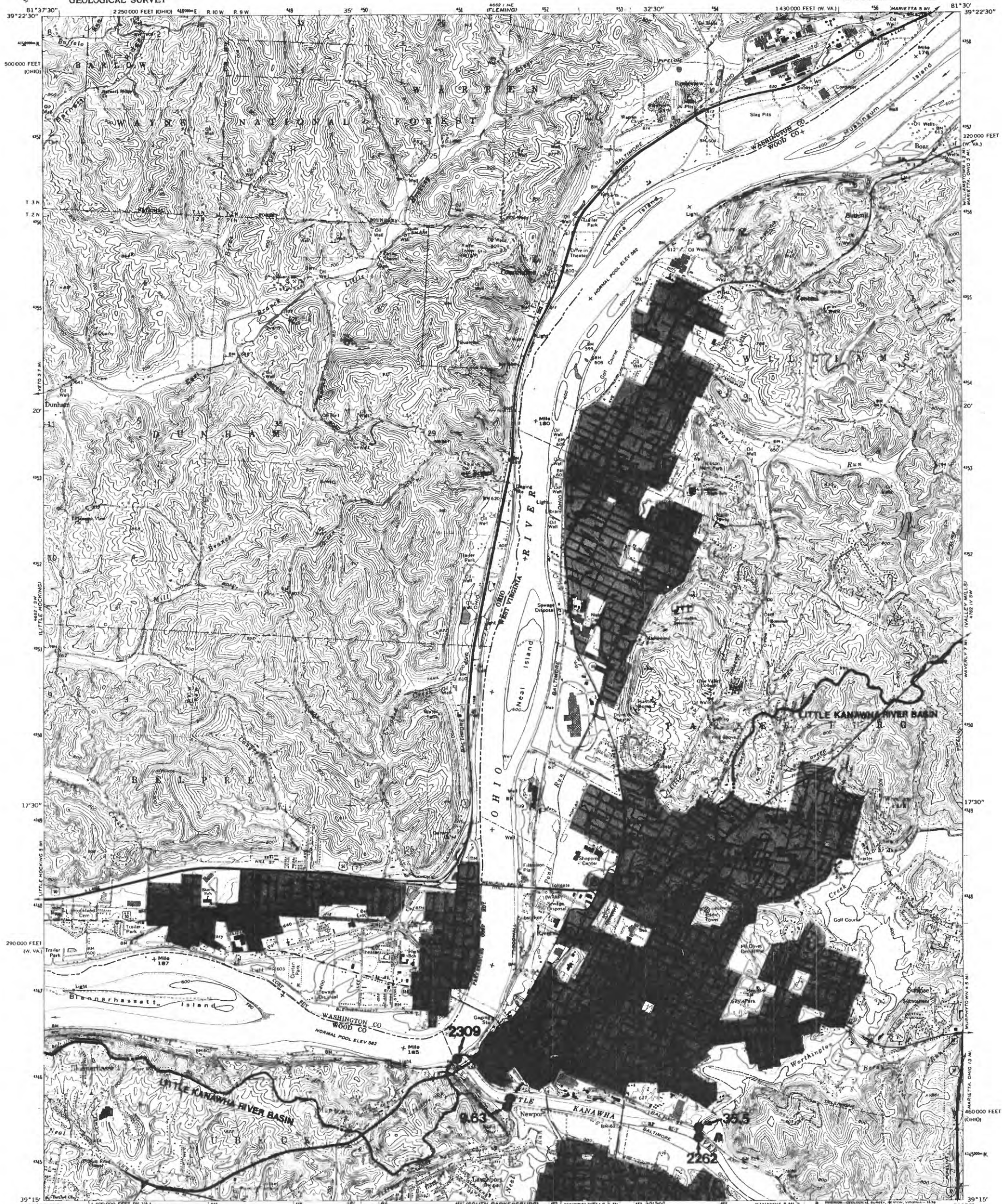
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled in cooperation with
States of Ohio and West Virginia agencies from aerial photographs
taken 1971 and 1975. This information not field checked



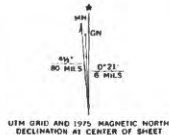
- ROAD CLASSIFICATION
- | | |
|-------------|-----------------|
| Heavy duty | Light duty |
| Medium-duty | Unimproved dirt |
- U.S. Route State Route
- Base from U.S. Geological Survey
LITTLE HOCKING, OHIO—W. VA.
SW 1/4 PARKERSBURG 15' QUADRANGLE
N 3915—W 8137.5/7.5

1961
PHOTOREVISED 1971 AND 1975
AMG 4682 1 SW—SERIES V852



EXPLANATION

- Drainage-area measurement site
- 7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary



DRAINAGE AREA MAP
1984

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled in cooperation with
States of West Virginia and Ohio agencies from aerial
photographs taken 1975. This information not field checked
Portions of Ohio-West Virginia boundary in dispute, not shown

ROAD CLASSIFICATION

Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather

○ Interstate Route □ U. S. Route ○ State Route

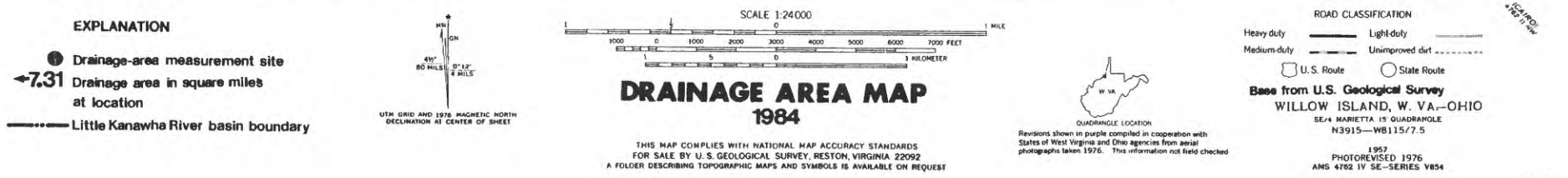
Base from U.S. Geological Survey
PARKERSBURG, W. VA.—OHIO
SE 1/4 PARKERSBURG 15' QUADRANGLE
N3915—W8130/7.5

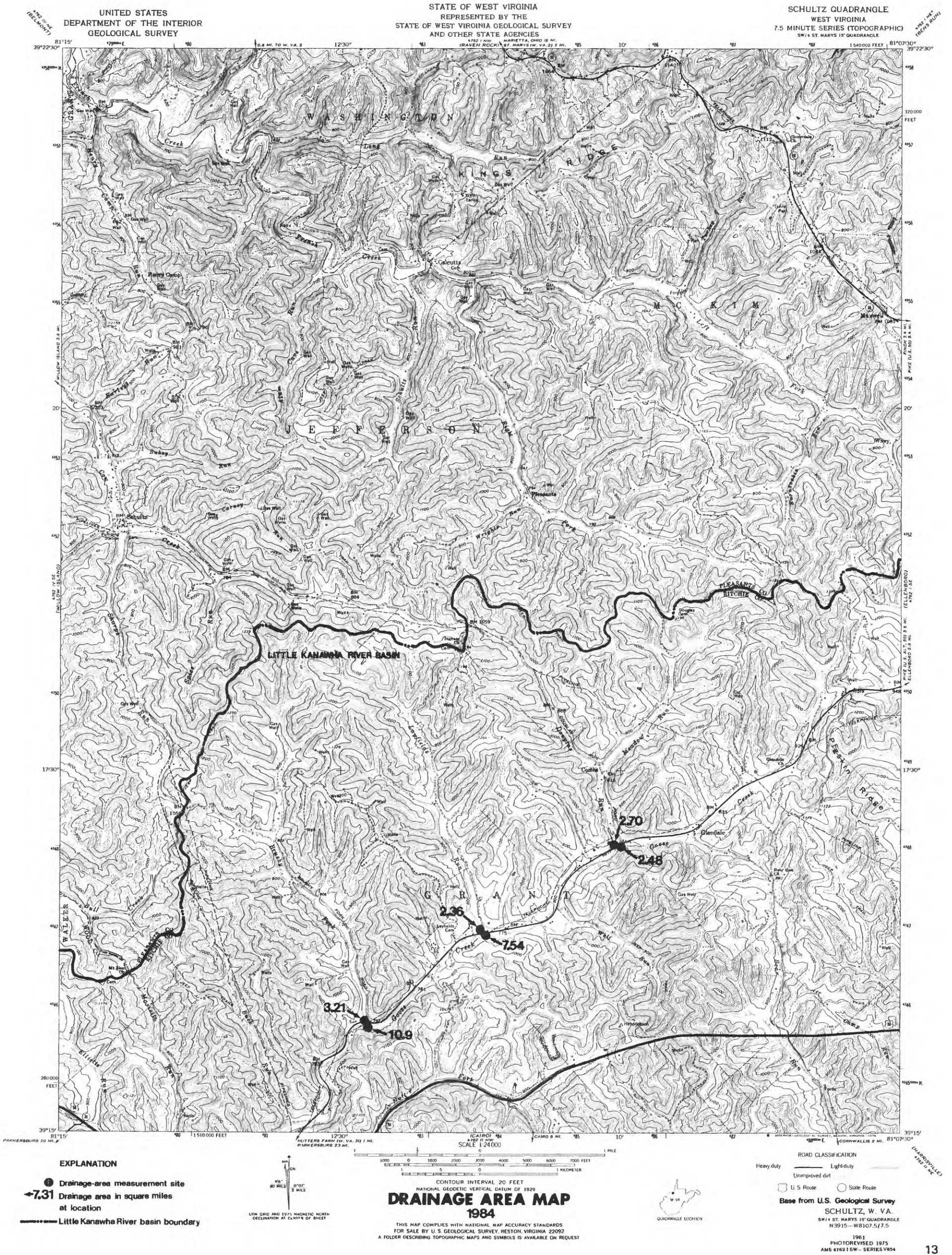
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AMS 4862 (SE-SERIES V854)

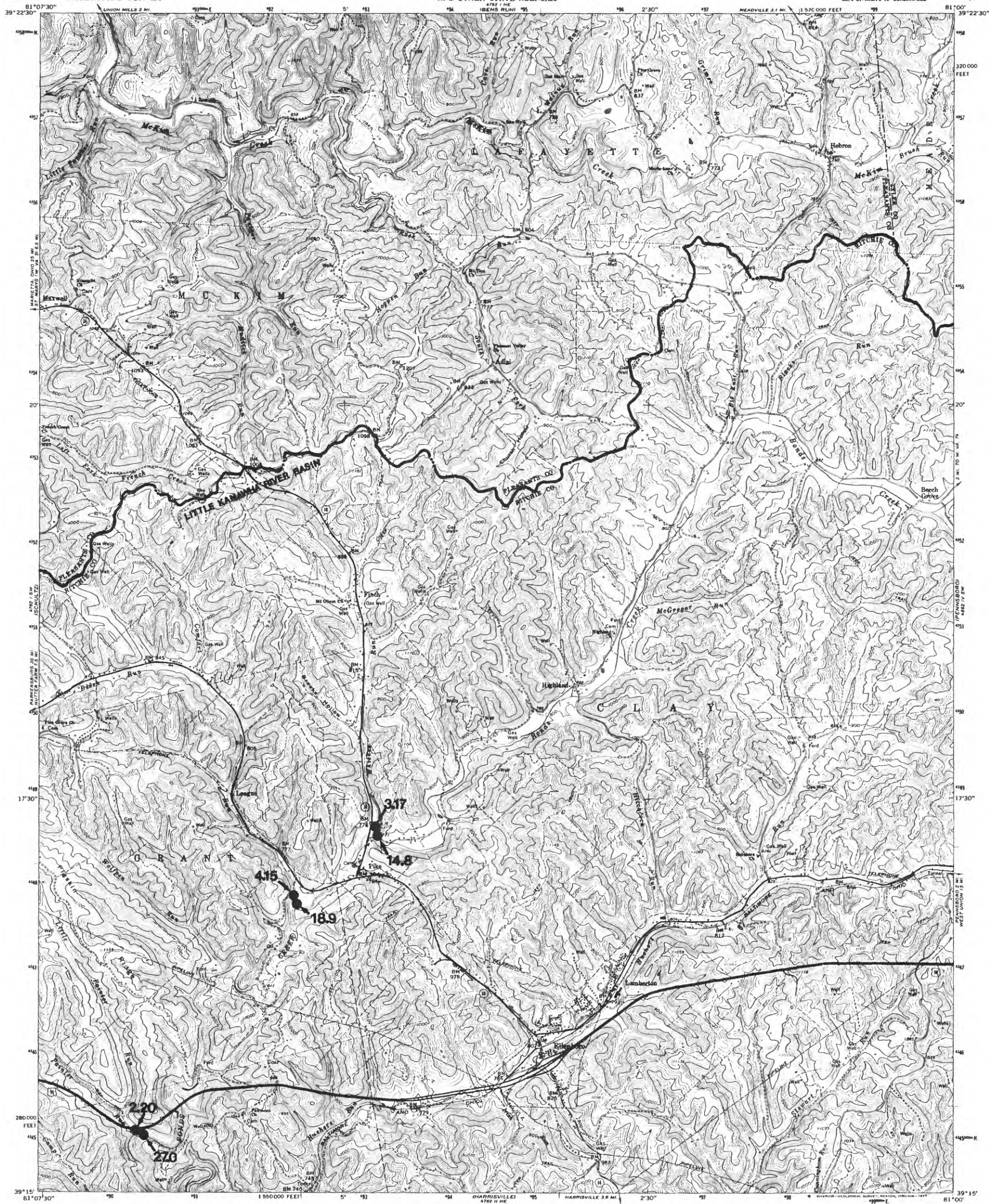


Revisions shown in purple compiled from aerial photographs taken 1975. This information not field checked

1957
PHOTOREVISED 1975
AMS 4762 IV SW-SERIES V854

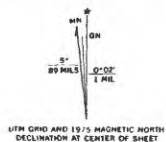






EXPLANATION

- Drainage-area measurement site
- 7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary



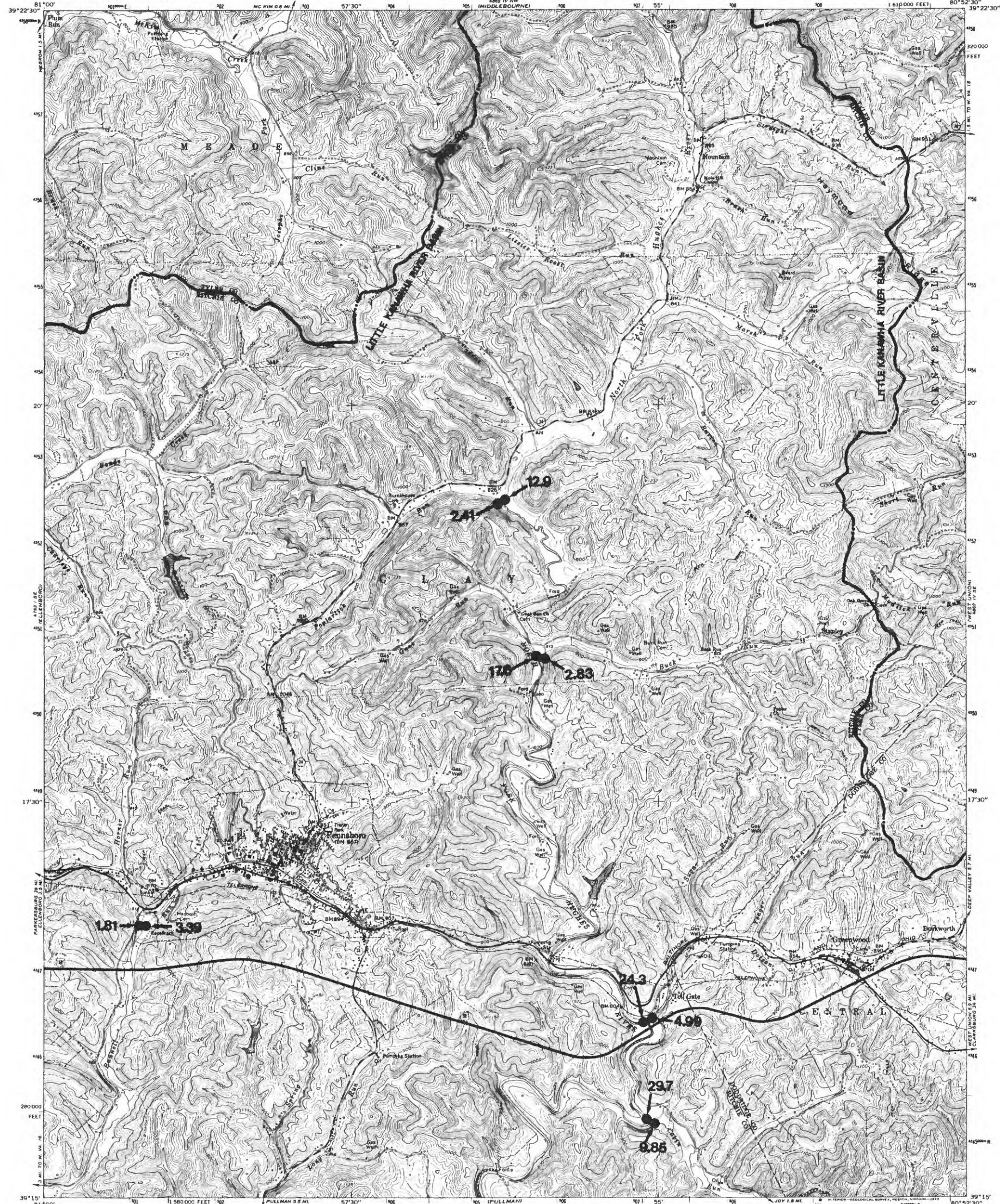
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DRAINAGE AREA MAP
1984

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



- ROAD CLASSIFICATION
- Heavy-duty ——— Light-duty ———
 - Medium-duty ——— Unimproved dirt ———
 - U. S. Route ——— State Route ———
- Base from U.S. Geological Survey
ELLENBORO, W. VA.
SE 1/4 ST. MARYS 15' QUADRANGLE
N3915-W6100/7.5

1961
PHOTOREVISED 1975
AMS 4762 I SE-SERIES V854



EXPLANATION

- Drainage-area measurement site
- 7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary

UTM GRID AND 1976 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000
0 1000 2000 3000 4000 5000 6000 7000 FEET
0 1 2 3 4 5 6 7 8 9 10 KILOMETER

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DRAINAGE AREA MAP
1984

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

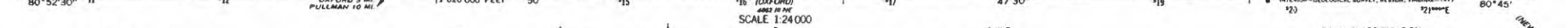
QUADRANGLE LOCATION

ROAD CLASSIFICATION

- Heavy-duty
- Medium-duty
- Light-duty
- Unimproved dirt
- U.S. Route
- State Route

Base from U.S. Geological Survey
PENNSBORO, W. VA.
SW 1/4 WEST UNION 15' QUADRANGLE
N3915—W8052.5/7.5

1961
PHOTOREVISED 1976
AMS 4862 IV SW—SERIES V854



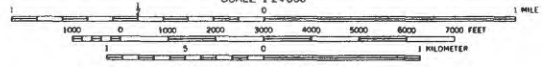
1961
PHOTOREVISED 1976
AMS 4862 IV SE-SERIES V052



EXPLANATION

- Drainage-area measurement site
- 7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
Map photorevised 1975
No major culture or drainage changes observed



DRAINAGE AREA MAP 1984

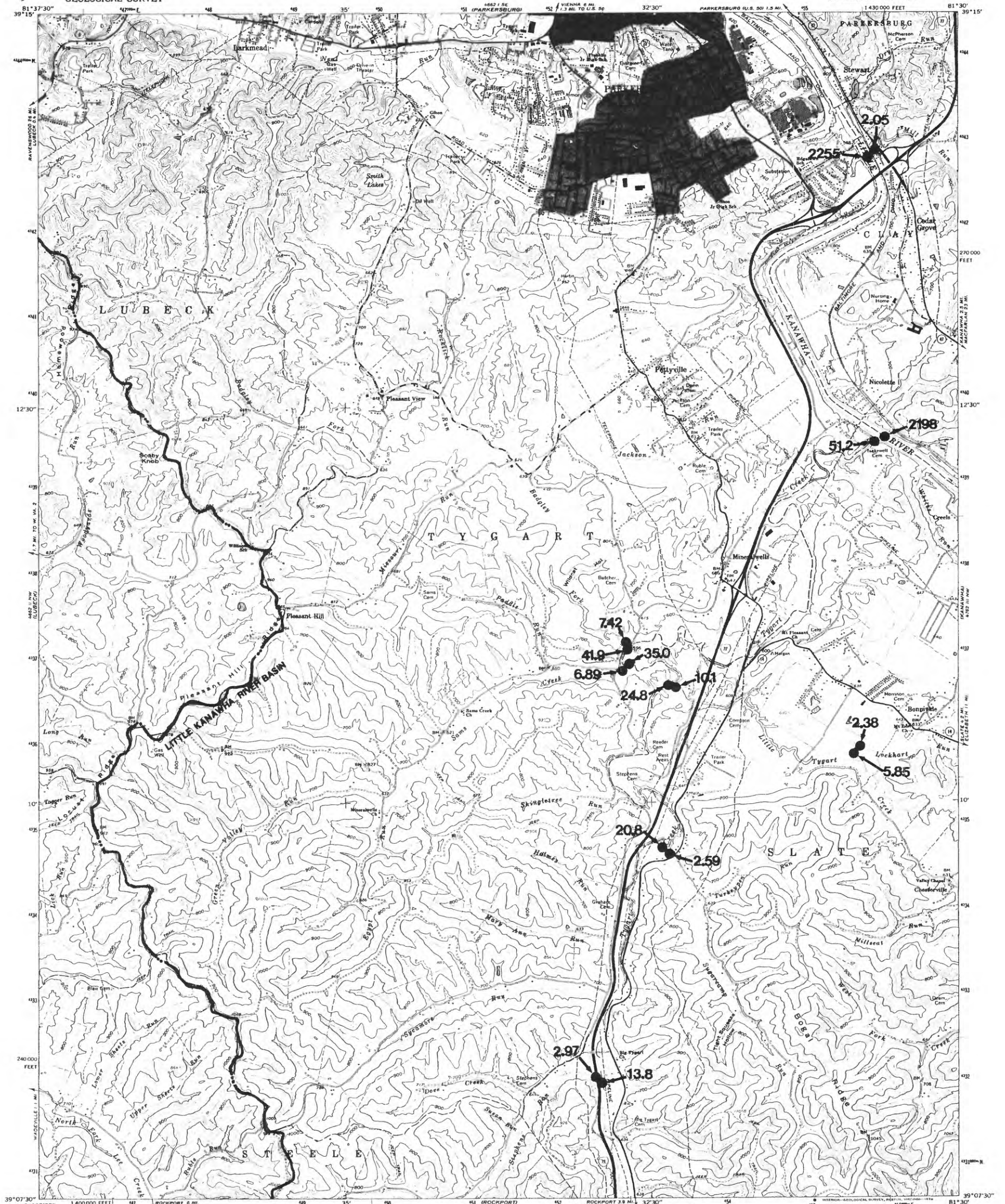
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



- ROAD CLASSIFICATION**
- Heavy-duty ——— Light-duty ———
 - Medium-duty ——— Unimproved dirt ———
 - U. S. Route ——— State Route ———
- Base from U. S. Geological Survey
LUBECK, W. VA.—OHIO

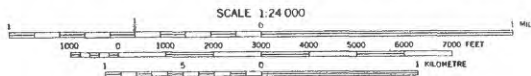
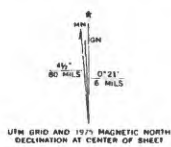
N3907.5—W8137.5/7.5
PHOTOINSPECTED 1975
1961
PHOTOREVISED 1971
AMS 4662 II NW—SERIES V854

Revisions shown in purple compiled in cooperation with State of Ohio agencies from aerial photographs taken 1971. This information not field checked



EXPLANATION

- Drainage-area measurement site
- ←7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary



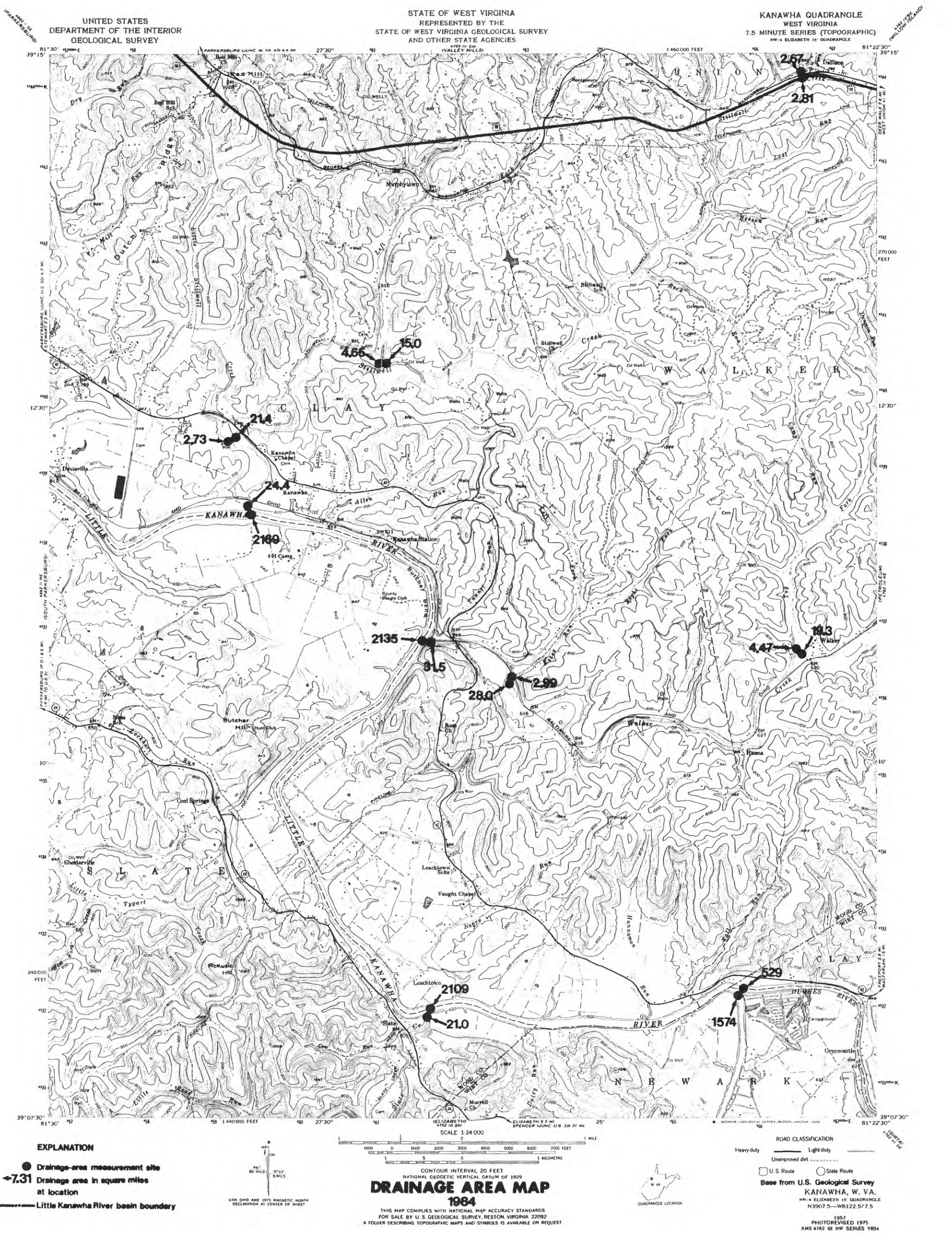
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC DATUM OF 1929
DRAINAGE AREA MAP
1984

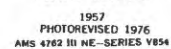
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

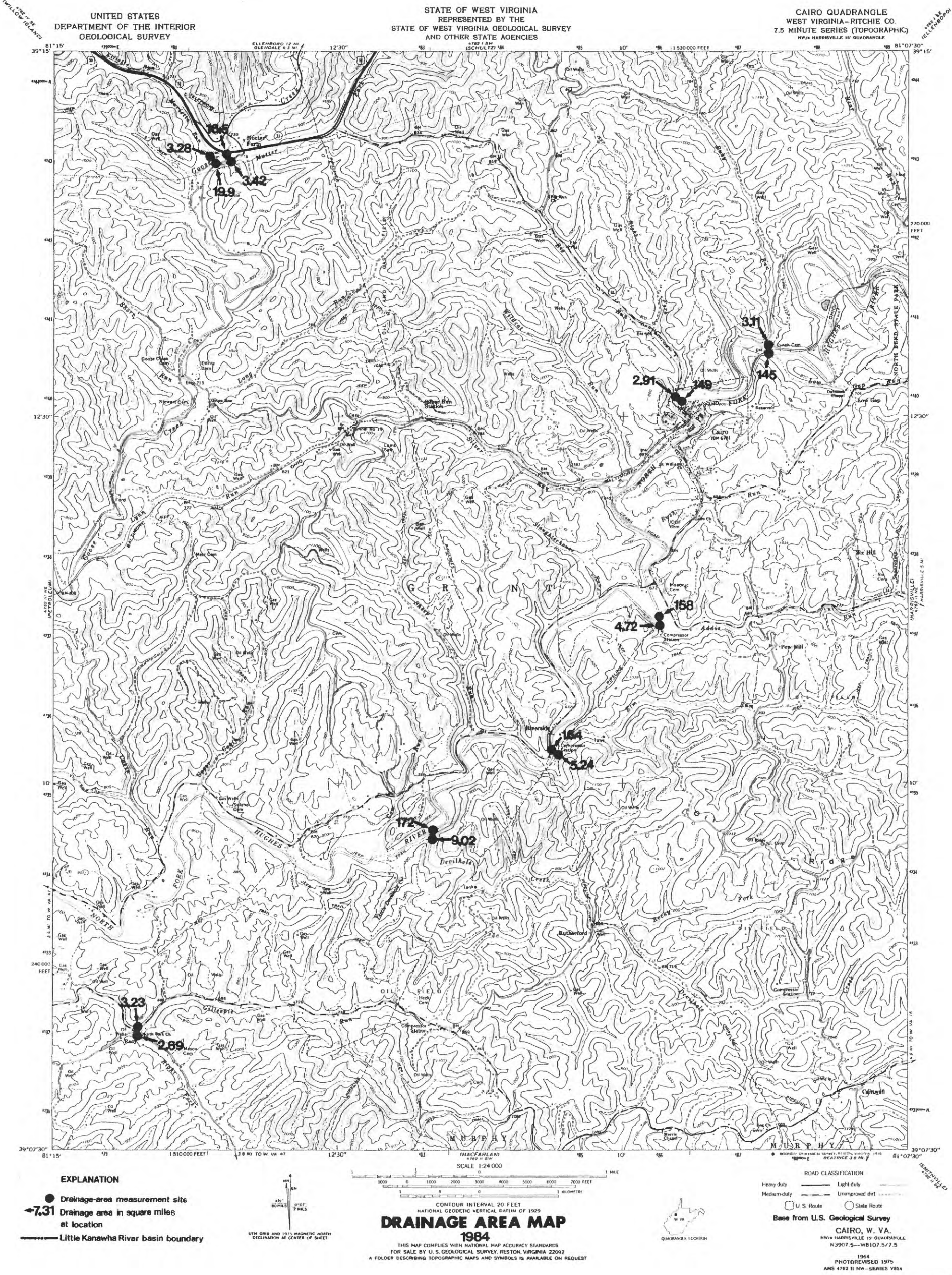


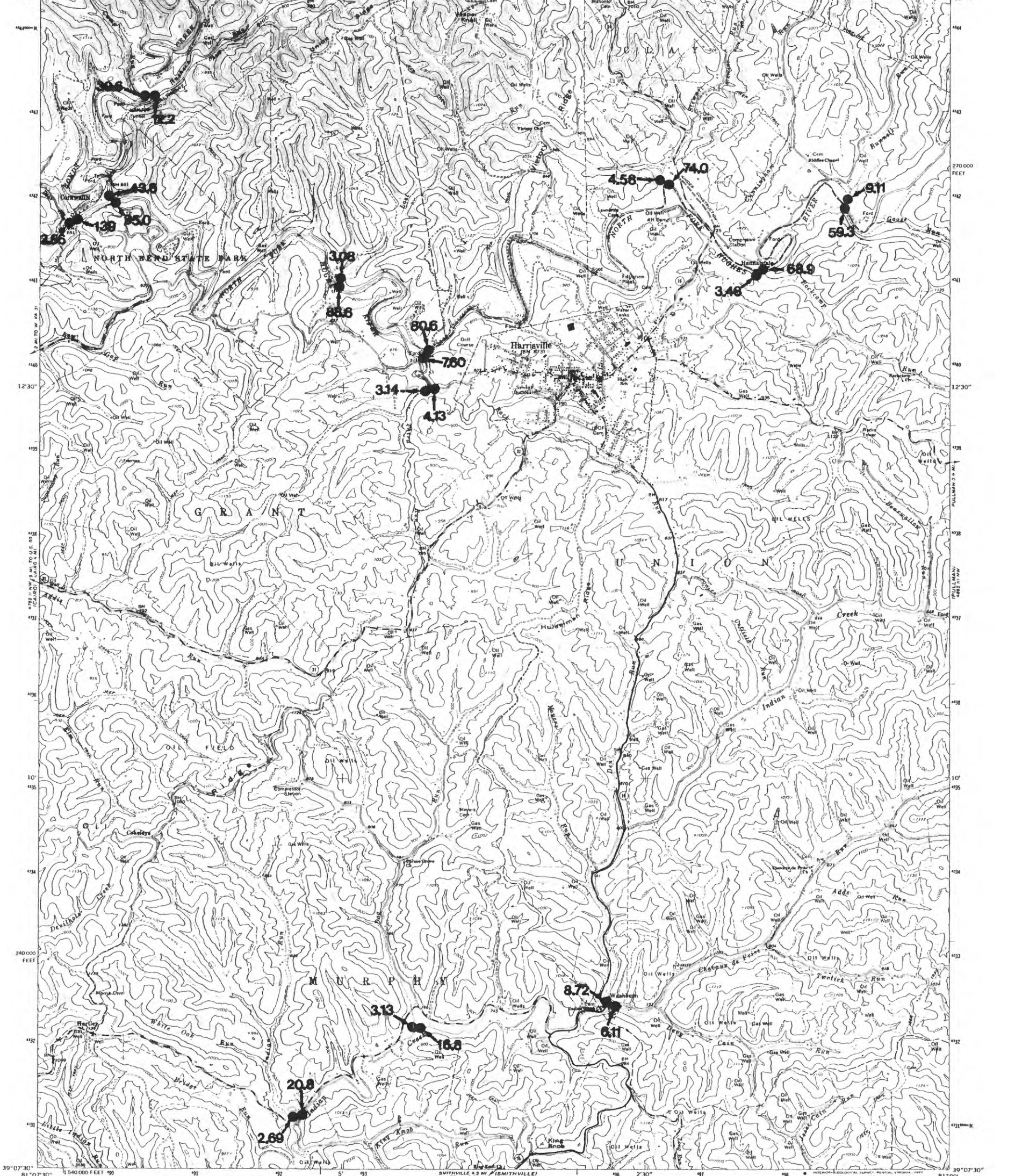
- ROAD CLASSIFICATION
- Heavy-duty ——— Light-duty ———
 - Medium-duty ——— Unimproved dirt ———
 - U.S. Route ——— State Route ———
- Base from U.S. Geological Survey
SOUTH PARKERSBURG, W. VA.
NE-4 BELLEVILLE 15 QUADRANGLE
N3907 5—WB1307.5

1961
PHOTOREVISED 1975
AMS 4662 II NE-SERIES V854









EXPLANATION

- Drainage-area measurement site
- 7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary

UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

DRAINAGE AREA MAP
1984

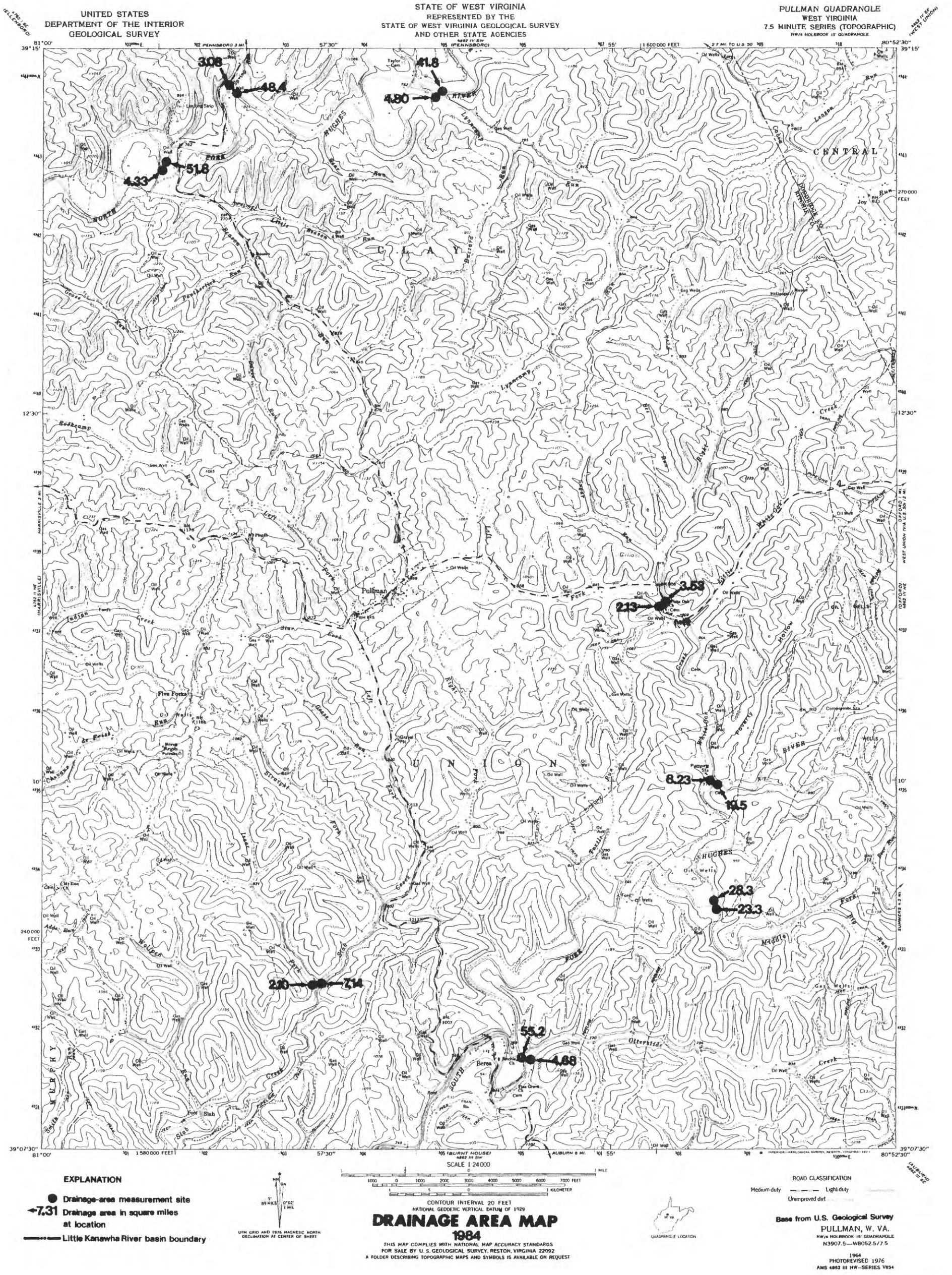
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
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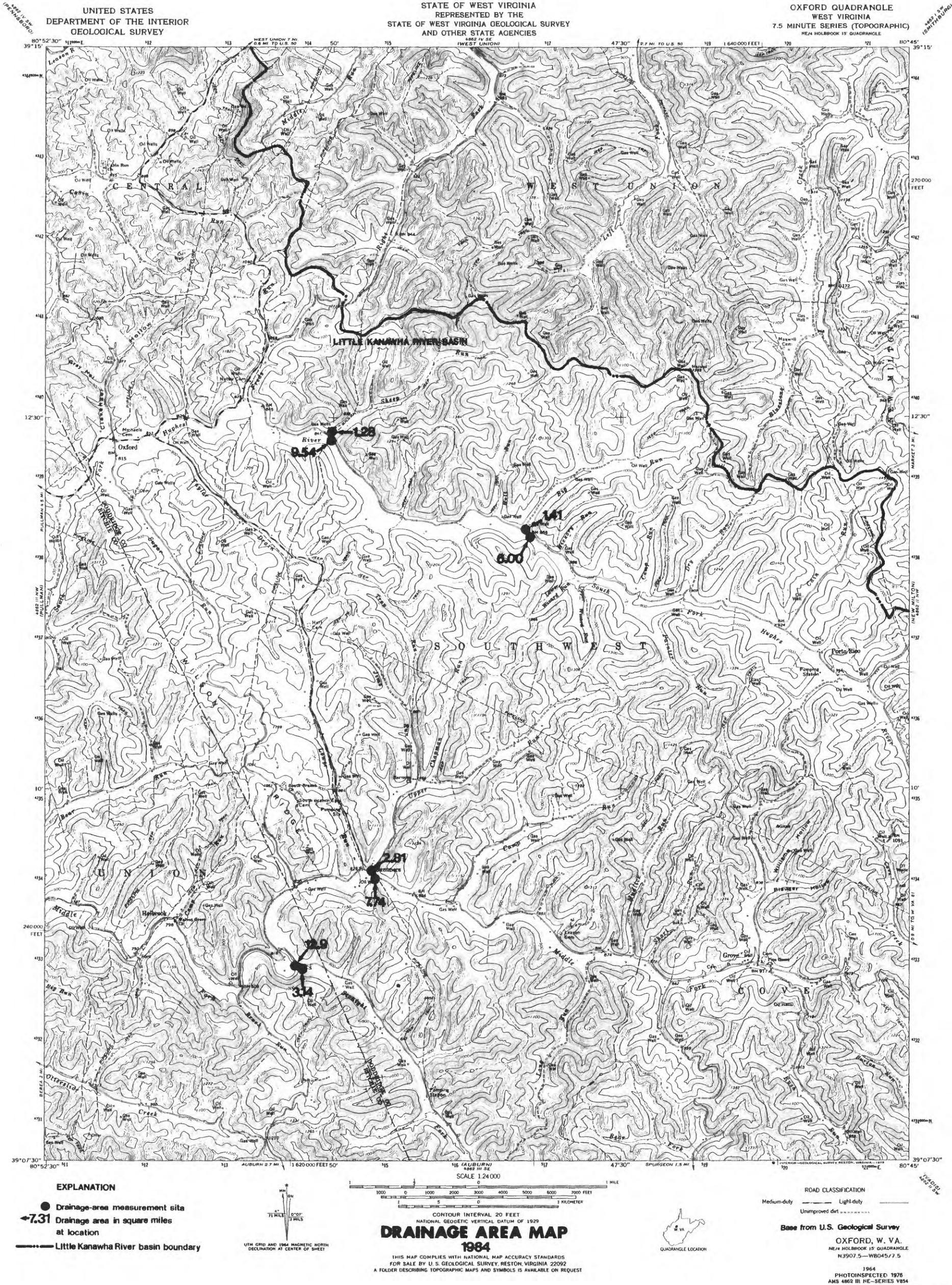
ROAD CLASSIFICATION

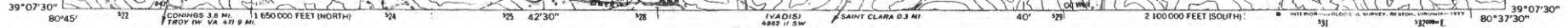
- Heavy duty
- Medium duty
- Light duty
- Unimproved dirt
- State Route

Base from U.S. Geological Survey
HARRISVILLE, W. VA.
NE 1/4 HARRISVILLE 15 QUADRANGLE
N3907.5-W81007.5

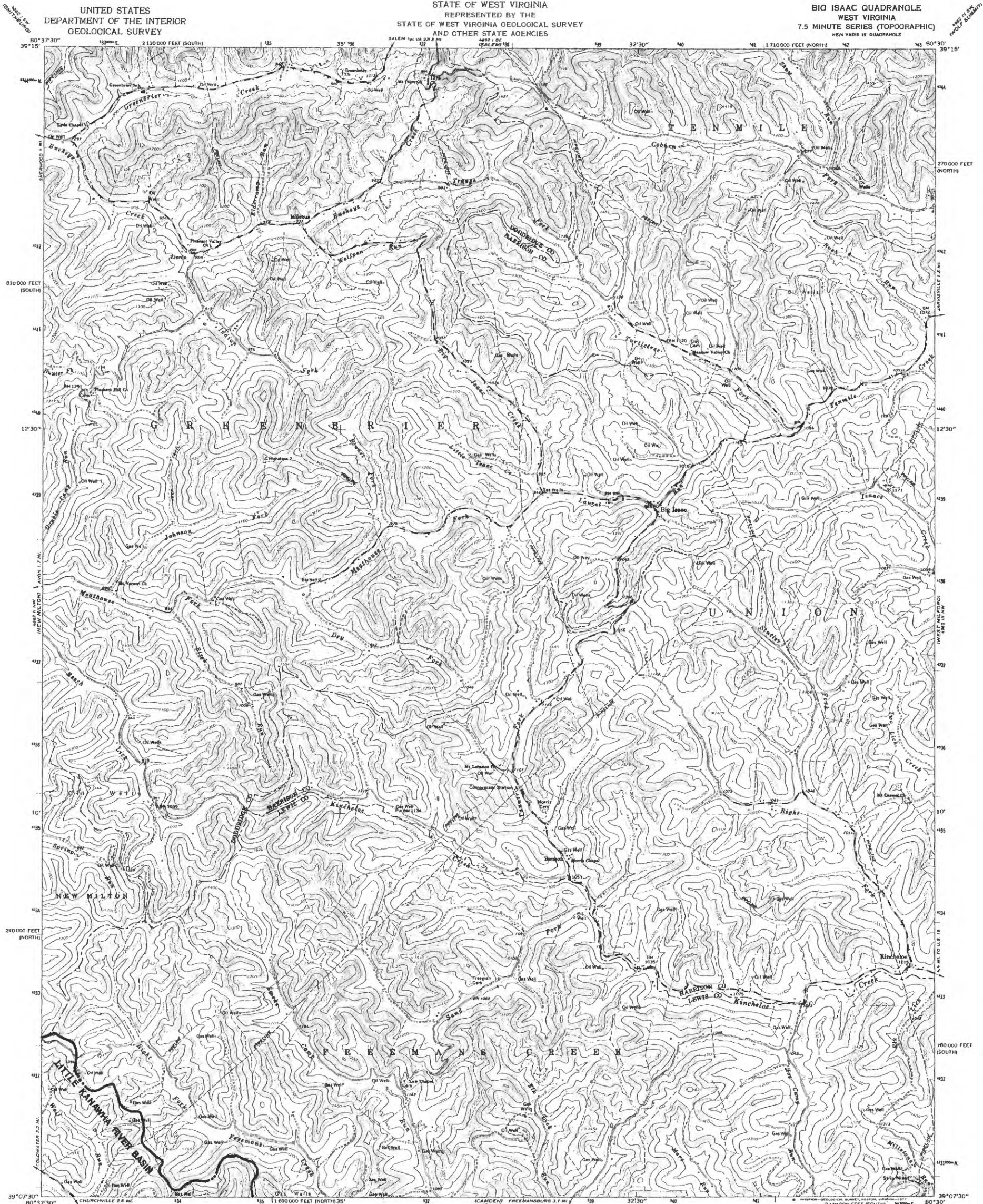
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AMS 4762 II NE-SERIES V854

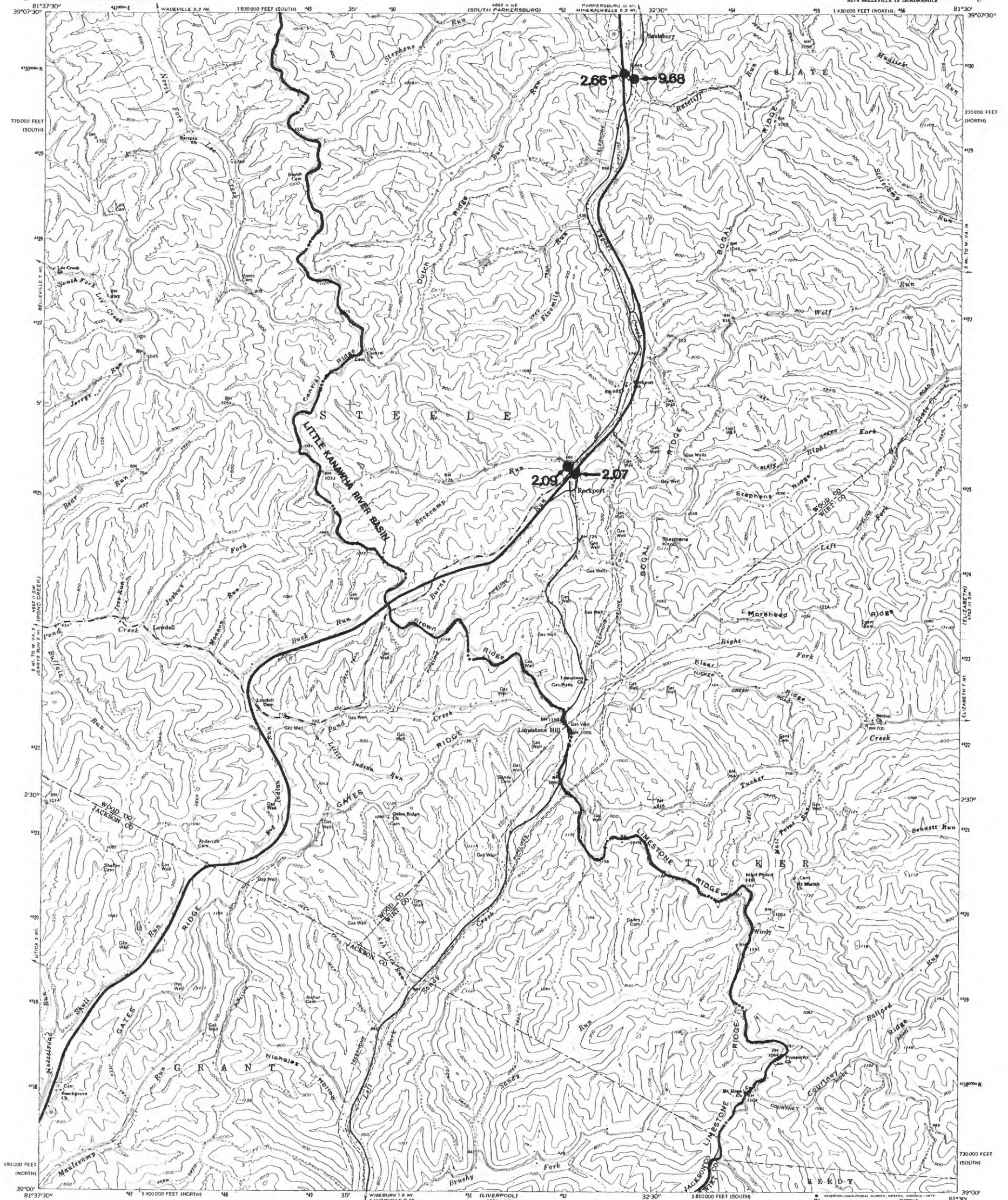






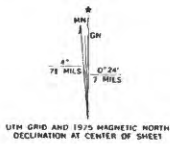
1965
PHOTOREVISED 1976
AMS 4862 II NW—SERIES V654





EXPLANATION

- Drainage-area measurement site
 ←7.31 Drainage area in square miles
 at location
 — Little Kanawha River basin boundary



DRAINAGE AREA MAP

1984

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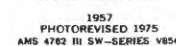
ROAD CLASSIFICATION

- Heavy-duty ————— Light-duty —————
Medium-duty ————— Unimproved dirt —————
○ Interstate Route □ U.S. Route
Base from U.S. Geological Survey

Base from U.S. Geological Survey

ROCKPORT, W. VA.
SE/4 BELLEVILLE 15' QUADRANGLE
N3900—W8130/7.5

1960
PHOTOREVISED 1975
AMS 4662 II SE-SERIES V854





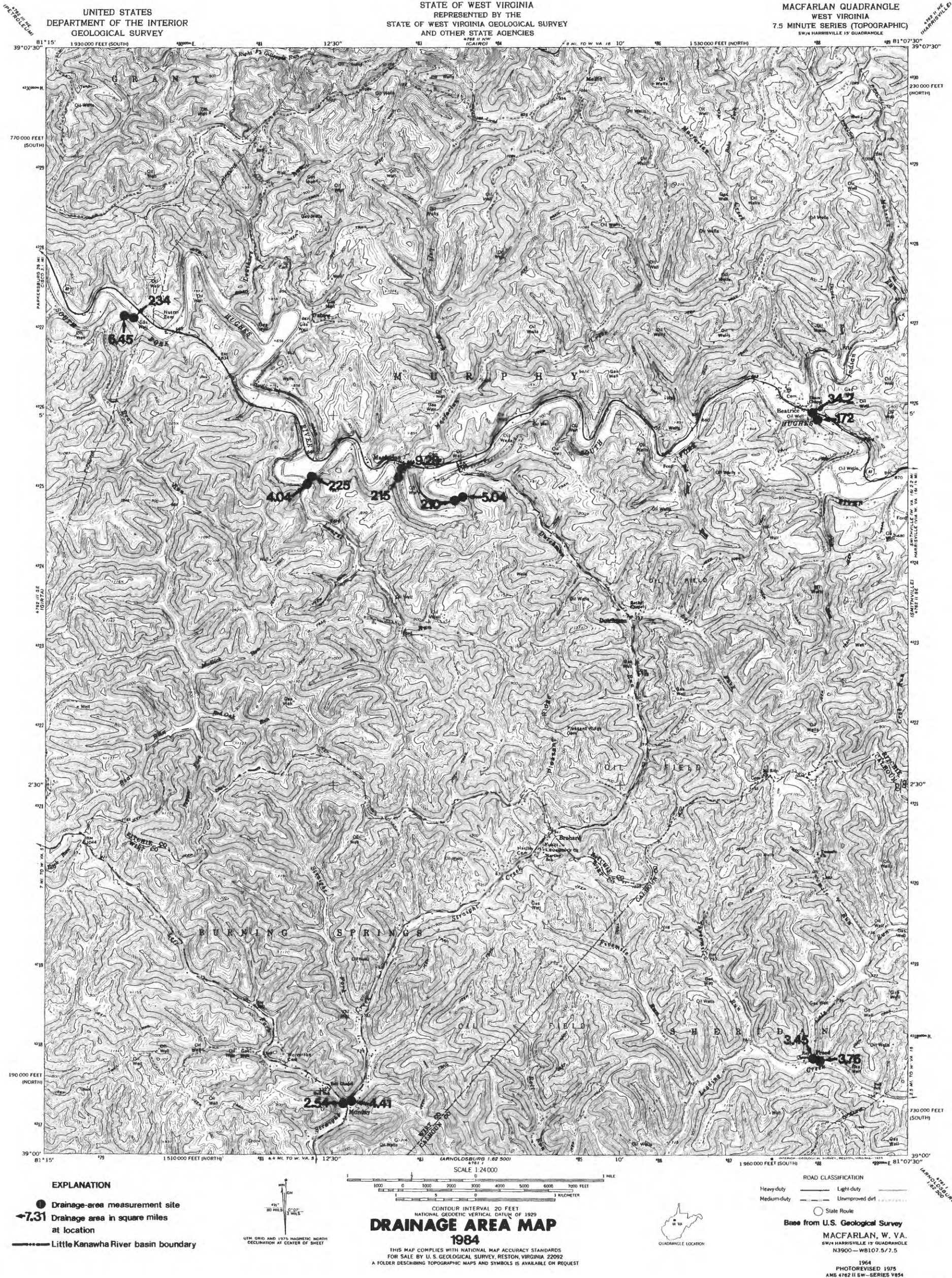
ROAD CLASSIFICATION

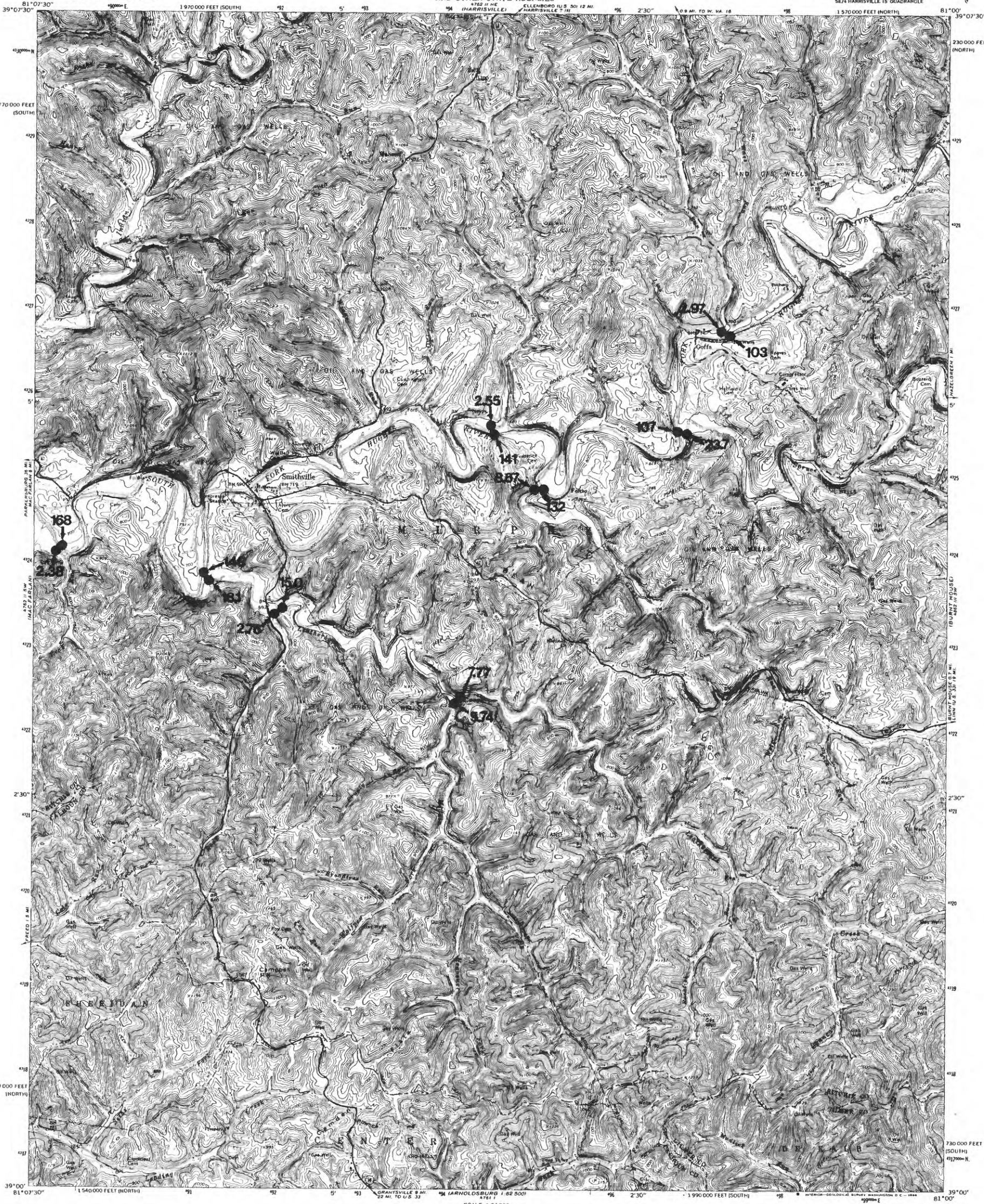
- Base from U.S. Geological Survey,
GIRTA, W. VA.
SE/4 ELIZABETH 15' QUADRANGLE
N3900—W8115/7.5



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

1957
PHOTOREVISED 1976
AMS 4762 III SE—SERIES V054





EXPLANATION

- Drainage-area measurement site
- 7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary

UTM GRID AND 1984 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

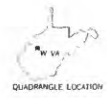
1 1000 2000 3000 4000 5000 6000 7000 FEET

1 KILOMETER

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

DRAINAGE AREA MAP
1984

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———

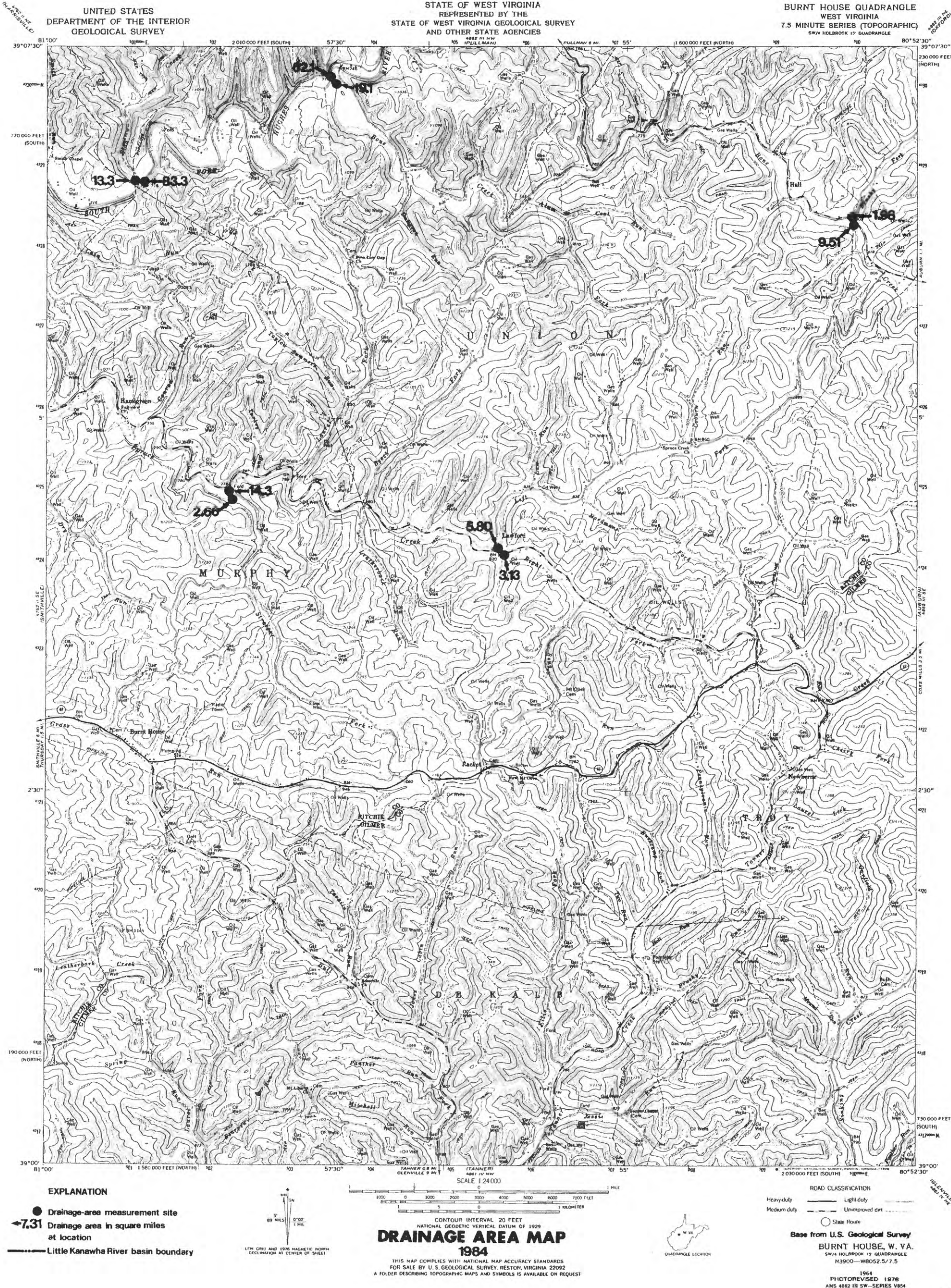
Medium-duty ——— Unimproved dirt ———

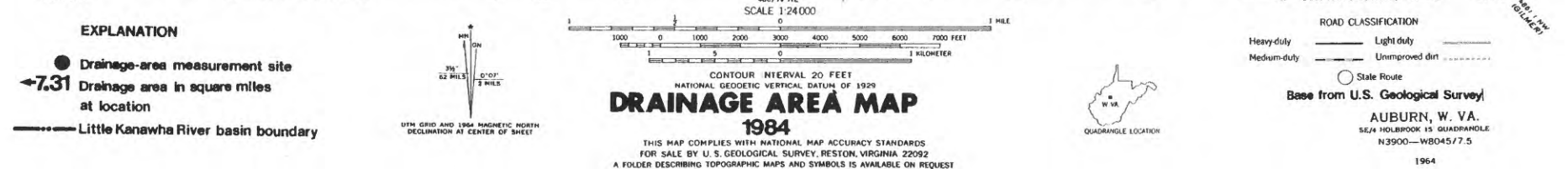
○ State Route

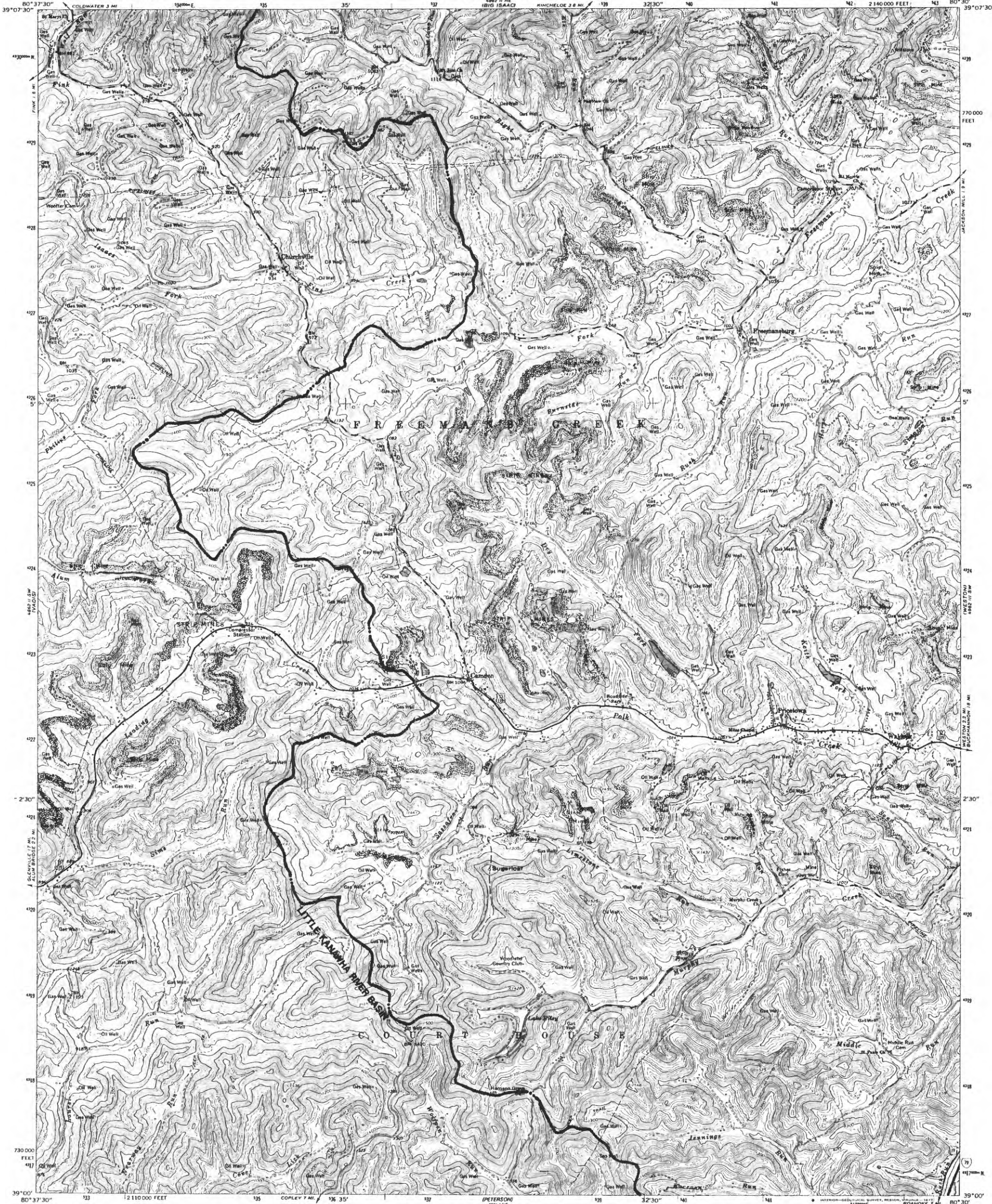
Base from U.S. Geological Survey
SMITHVILLE, W. VA.
SE 1/4 HARRISVILLE 15' QUADRANGLE
N 3900—W 8100/7 5

1964

AMS 4762 II SE—SERIES V854

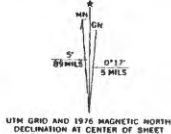






EXPLANATION

- Drainage-area measurement site
- 7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary



SCALE 1:24,000

DRAINAGE AREA MAP
1984

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

- Heavy duty ——— Light-duty ———
- Medium-duty ——— Unimproved dirt ———
- Interstate Route □ U.S. Route

Base from U.S. Geological Survey

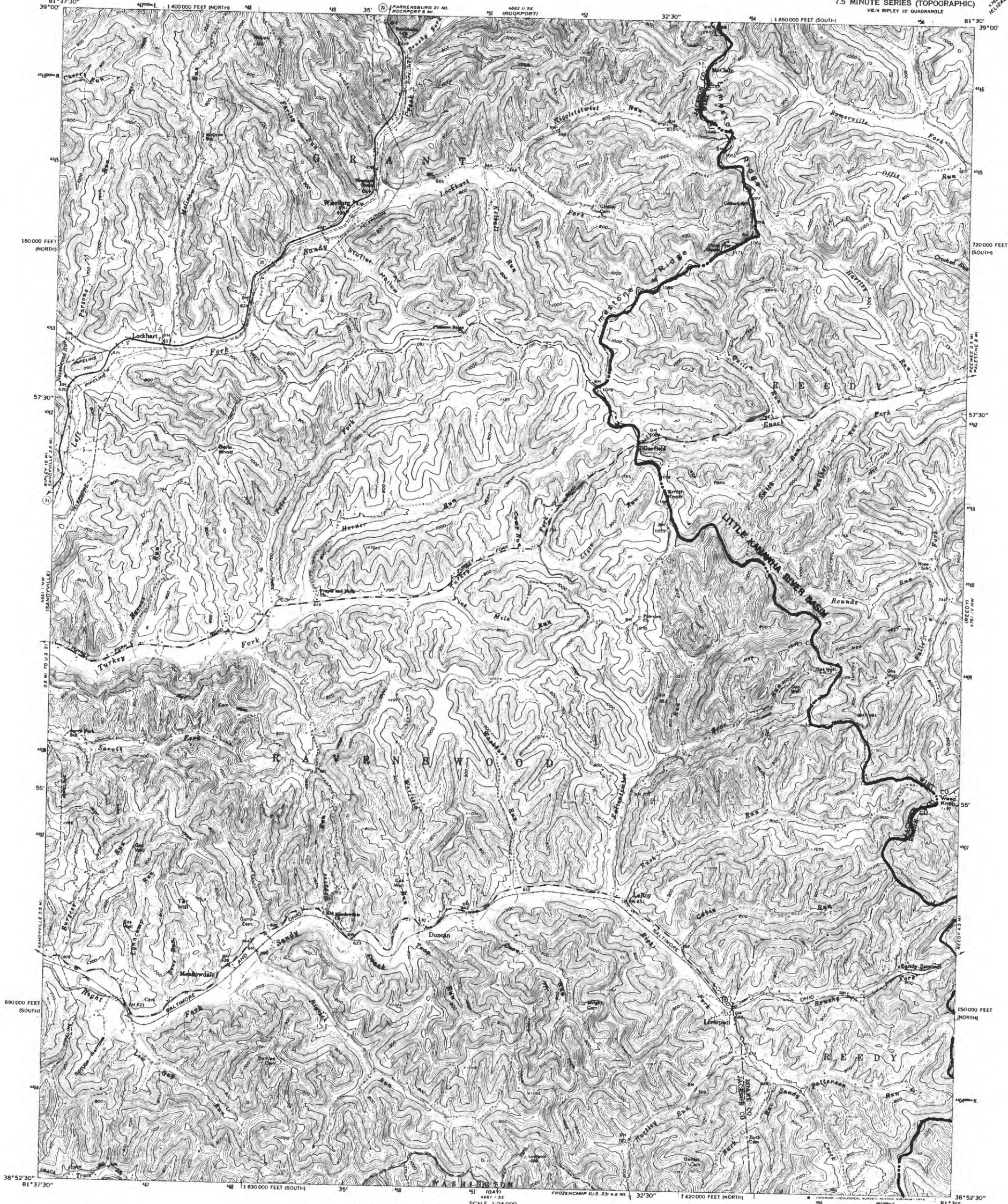
CAMDEN, W. VA.

SEA VADIS 15' QUADRANGLE
N3900-WB030/7.5

1964
PHOTOENRIVED 1976
AMS 4882 II SE-SERIES V854

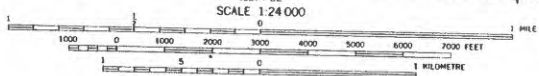
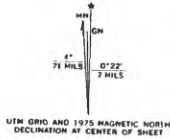


30"
(PETERSON)
4451 NE



EXPLANATION

- Drainage-area measurement site
- 7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary



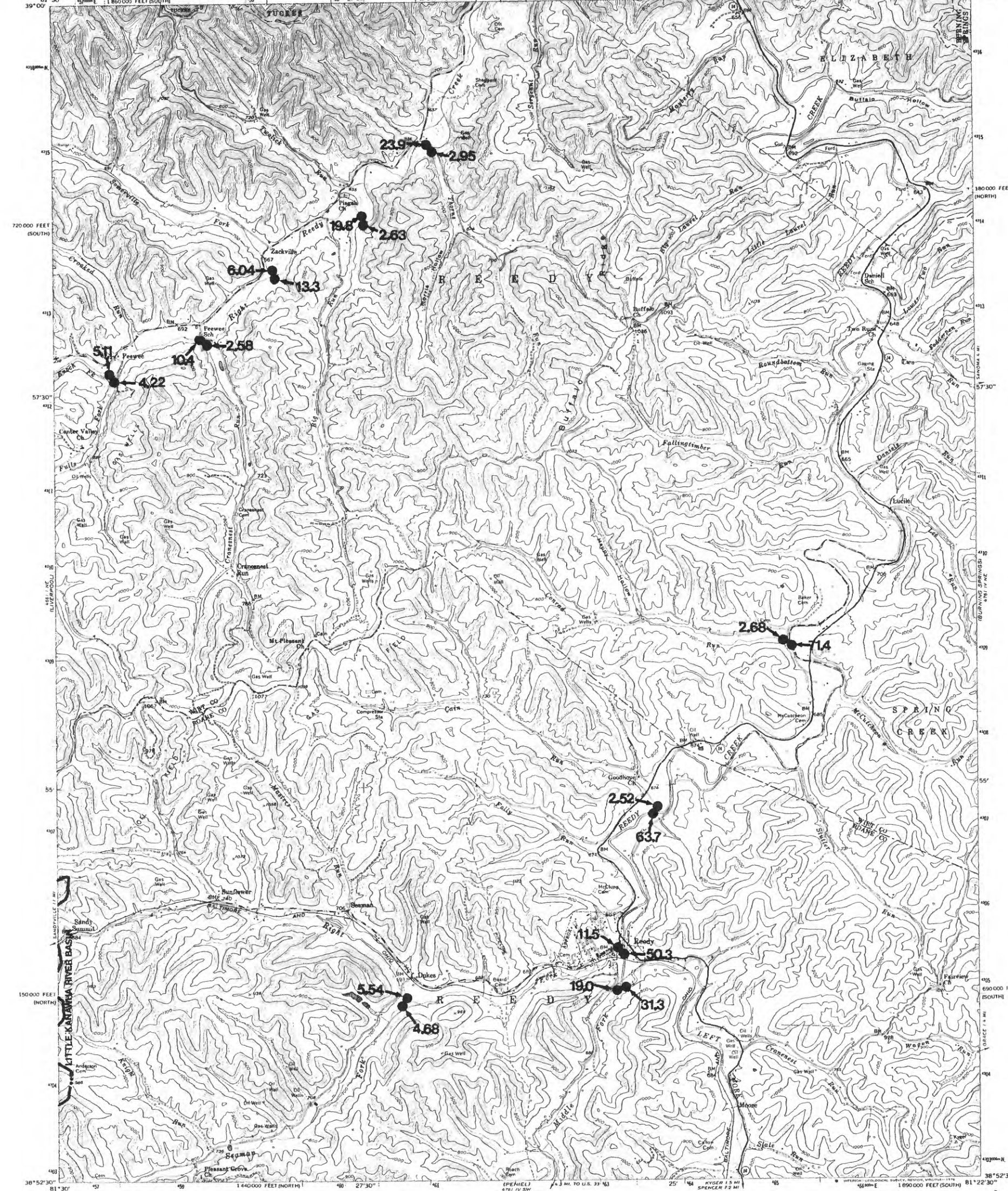
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DRAINAGE AREA MAP
1984

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



- ROAD CLASSIFICATION
- Heavy-duty
 - Medium-duty
 - Light-duty
 - Unimproved dirt
 - State Route

Base from U.S. Geological Survey
LIVERPOOL, W. VA.
NE 1/4 RIPLEY 15' QUADRANGLE
N3852.5—W8130/7.5
1960
PHOTOREVISED 1975
AMS 4661 1 NE—SERIES V854



EXPLANATION

- Drainage-area measurement site
- ←7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary

UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

DRAINAGE AREA MAP
1984

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

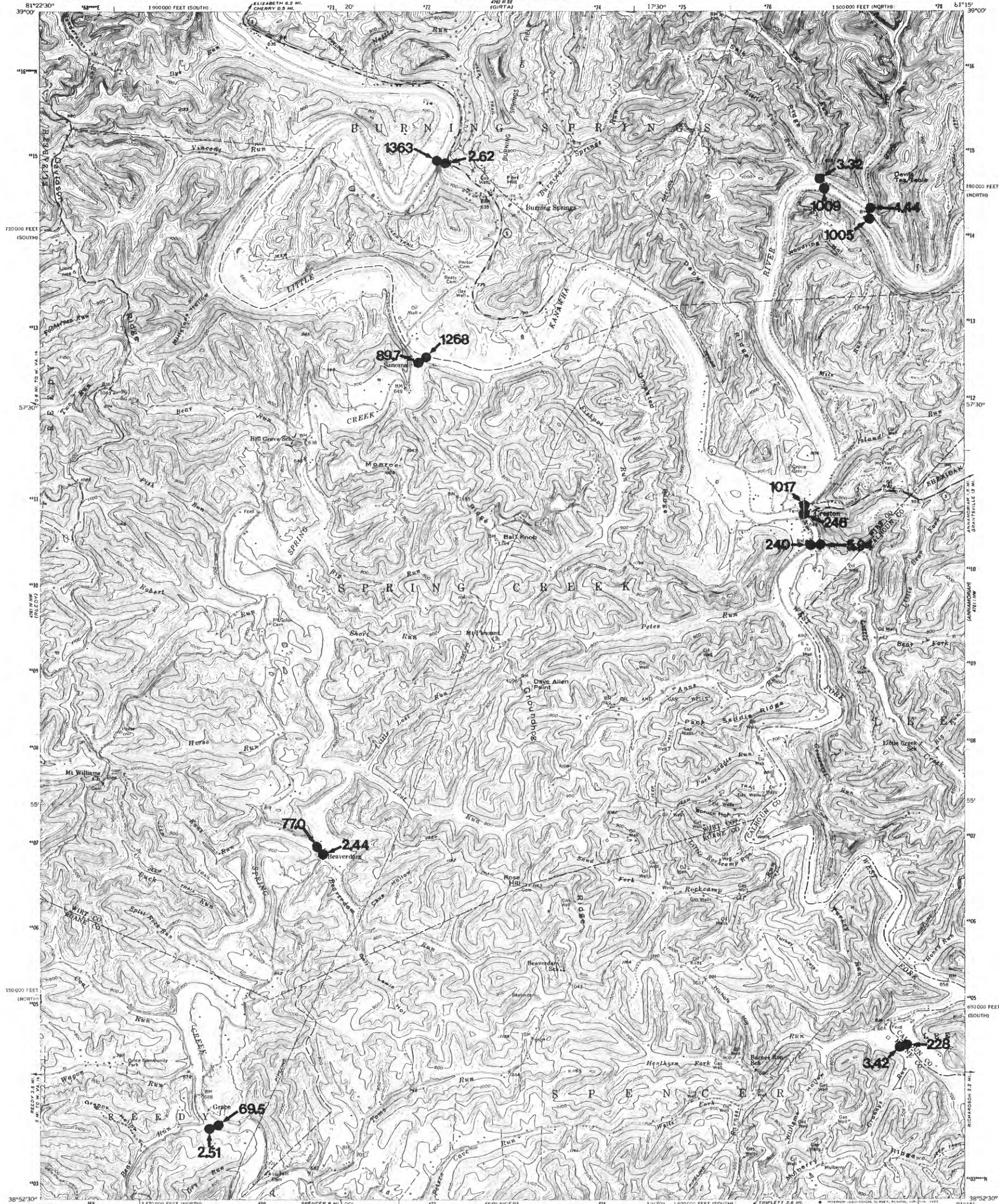
ROAD CLASSIFICATION

- Heavy-duty
- Medium-duty
- Light-duty
- Unimproved dirt

○ State Route

Base from U.S. Geological Survey
REEDY, W. VA.
NW/4 SPENCER 15' QUADRANGLE
N3852.5-W6122.5/7.5

1957
PHOTOREVISED 1975
AMS 4761 IV NW-SERIES V854



EXPLANATION

- Drainage-area measurement site
- ←7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary

UTM GRID AND 1976 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 0 1 2 3 4 5 6 7 8 9 10 KILOMETER

**DRAINAGE AREA MAP
1984**

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

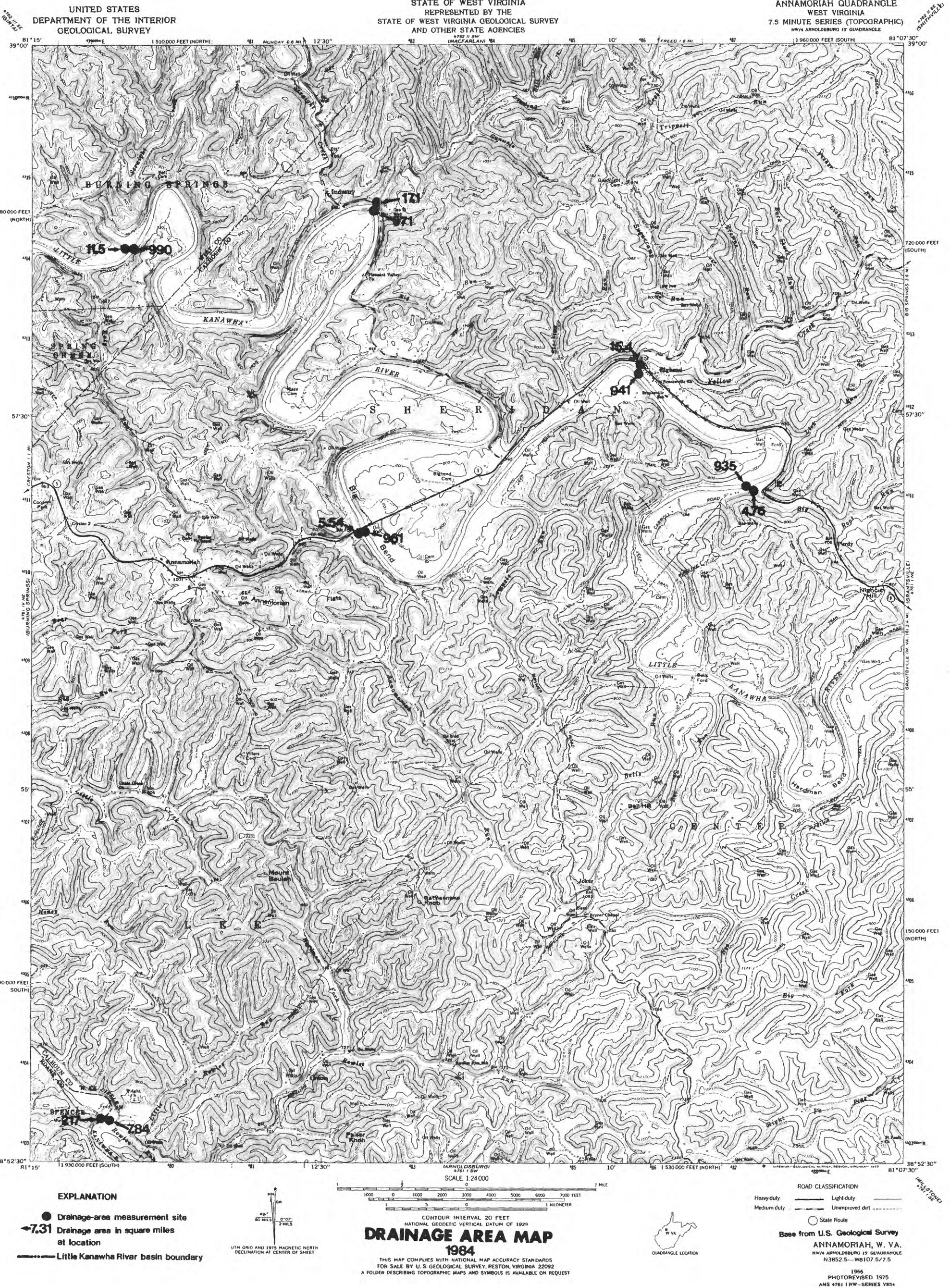


ROAD CLASSIFICATION

- Medium-duty
- Light-duty
- Unimproved dirt

Base from U.S. Geological Survey
BURNING SPRINGS W. VA.
NE 4 SPENCER 15' QUADRANGLE
N 3852.5-W 8115/7.5

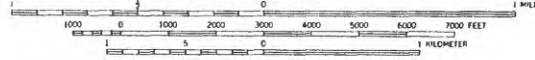
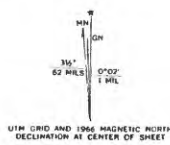
1957
PHOTOREVISED 1976
AMS 4761 IV NE-SERIES V854





EXPLANATION

- Drainage-area measurement site
- 7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary



CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
DRAINAGE AREA MAP
1984

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



- ROAD CLASSIFICATION
- Heavy-duty ——— Light-duty ———
 - Medium-duty ——— Unimproved dirt ———
 - State Route

Base from U.S. Geological Survey
GRANTSVILLE, W. VA.
NE 1/4 ARHOLDERSBURG 19 QUADRANGLE
N 3852 5—WB100/7.5

1966

AMS 4761 1 NE—SERIES V854





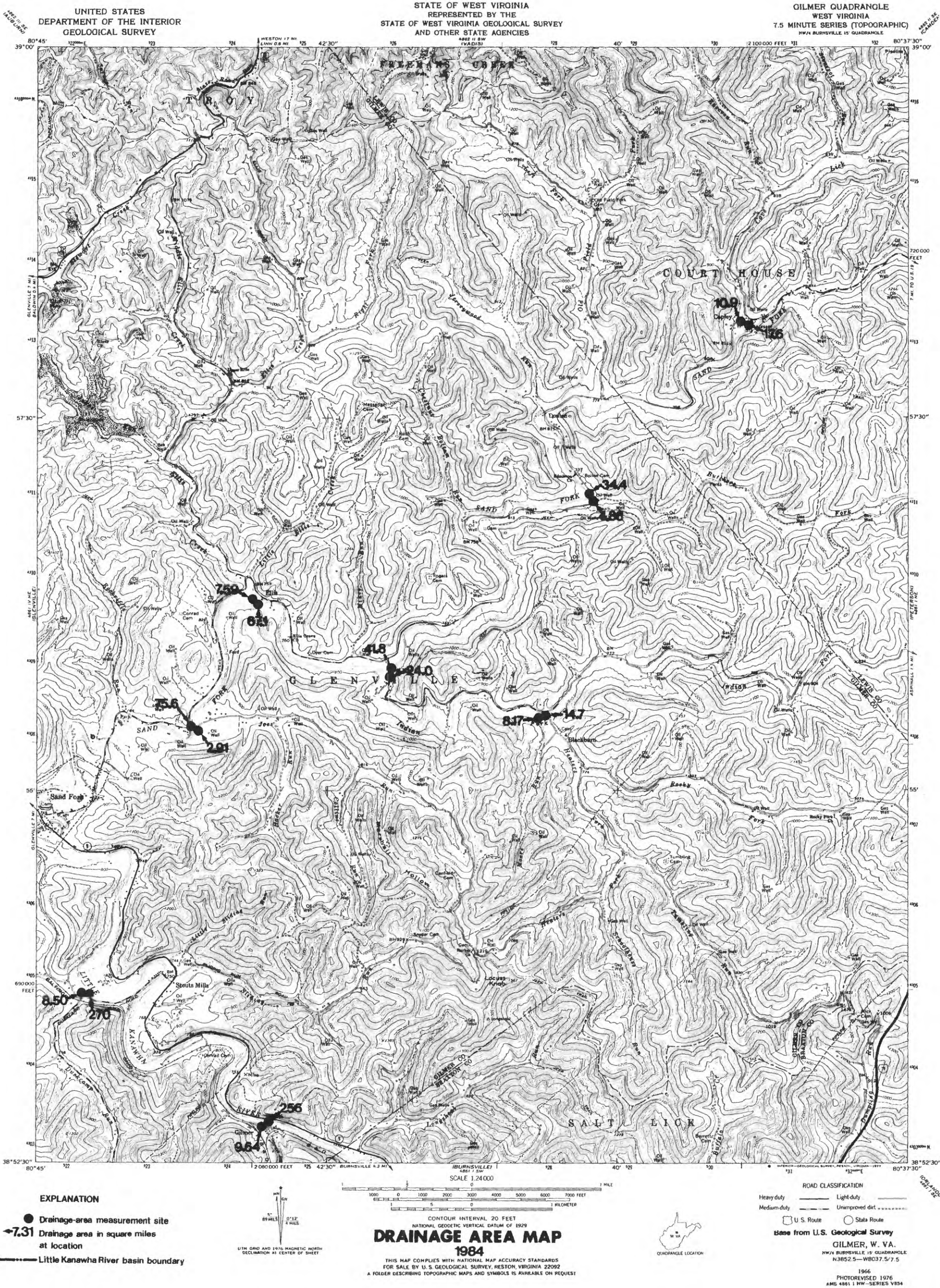
UTM GRID AND 1965 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

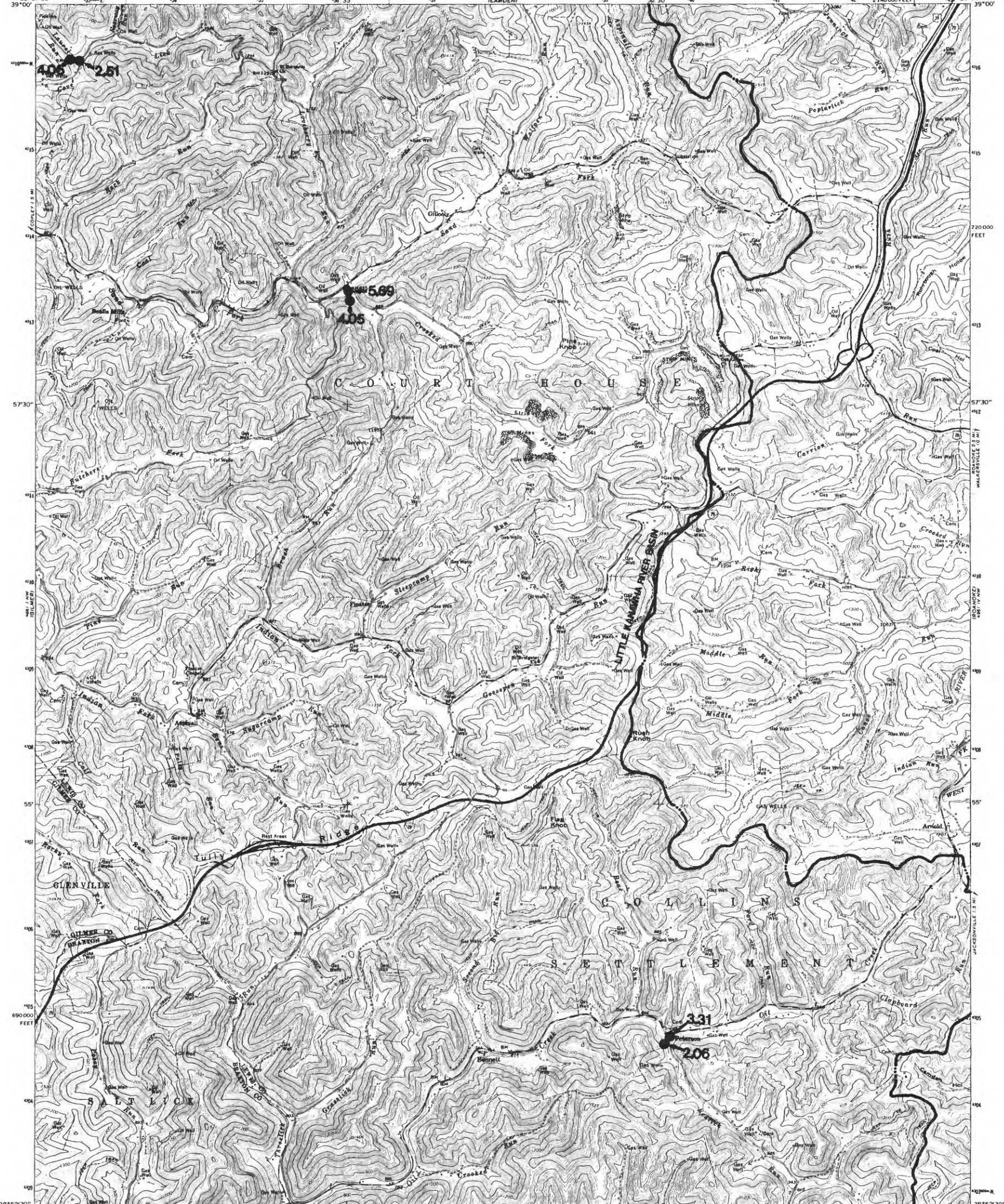
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DRAINAGE AREA MAP
1984



QUADRANGLE LOCATION

1965
PHOTOINSPECTED 1976
AMS 4861 IV NE--SERIES V854





EXPLANATION

● Drainage-area measurement site

7.31 Drainage area in square miles at location

— Little Kanawha River basin boundary

UTM GRID AND 1976 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODESIC VERTICAL DATUM OF 1929

DRAINAGE AREA MAP
1984

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Heavy-duty

Medium-duty

Interstate Route

Light-duty

Unimproved dirt

U.S. Route

Base from U.S. Geological Survey

PETERSON, W. VA.

NE 1/4 BURNSVILLE 15' QUADRANGLE

N3852.5—W8030/7.5

1966

PHOTOREVISED 1976

AMS 4861 1 NE—SERIES V854

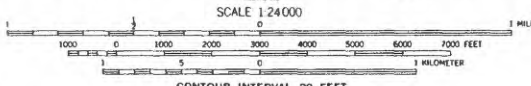
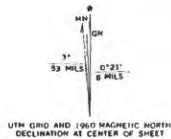


Base from U.S. Geological Survey
ROANOKE, W. VA.
NW/4 CRAWFORD 15' QUADRANGLE
N3852.5—WB022.5/7.5



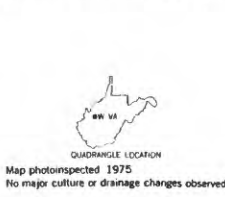
EXPLANATION

- Drainage-area measurement site
- 7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary



**DRAINAGE AREA MAP
1984**

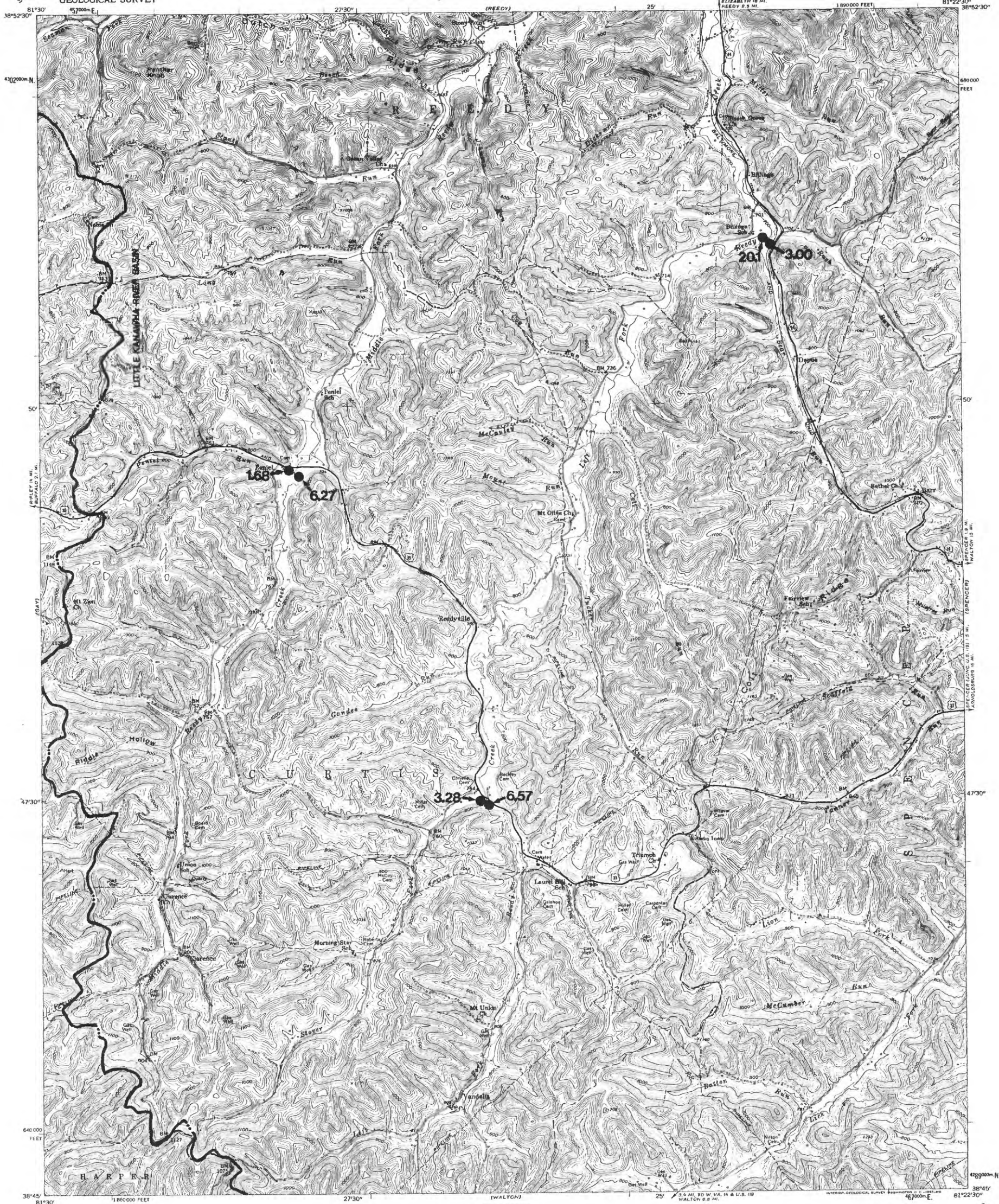
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22082
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



- ROAD CLASSIFICATION
- Heavy-duty ——— Light-duty ———
 - Medium-duty ——— Unimproved dirt ———
 - U.S. Route

Base from U.S. Geological Survey
GAY, W. VA.
SE/4 RIPLEY 15' QUADRANGLE
N3845-W8130/7.5

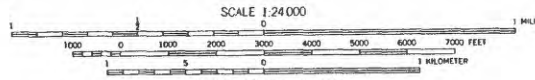
1960
PHOTOINSPECTED 1975
DMA 4081 1 SE-SERIES V804



EXPLANATION

- Drainage-area measurement site
- 7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1959



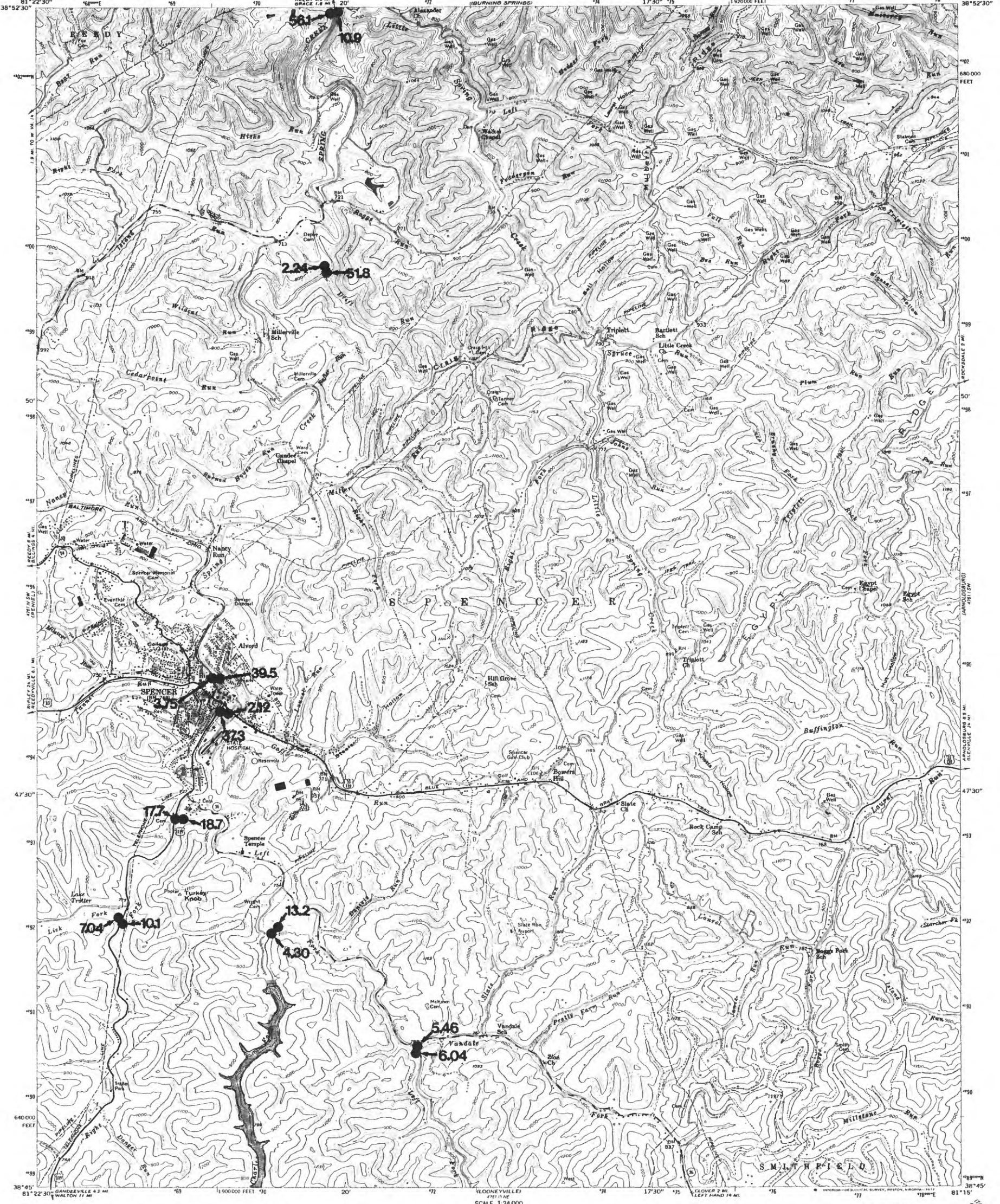
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
DRAINAGE AREA MAP
1984

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy duty ——— Light duty ———
Medium duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———
Base from U. S. Geological Survey
PENIEL, W. VA.
SW 1/4 SPENCER 15' QUADRANGLE
N3845-W8122.5/7.5
1957



EXPLANATION

- Drainage-area measurement site
- 7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary

UTM GRID AND 1976 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

**DRAINAGE AREA MAP
1984**

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

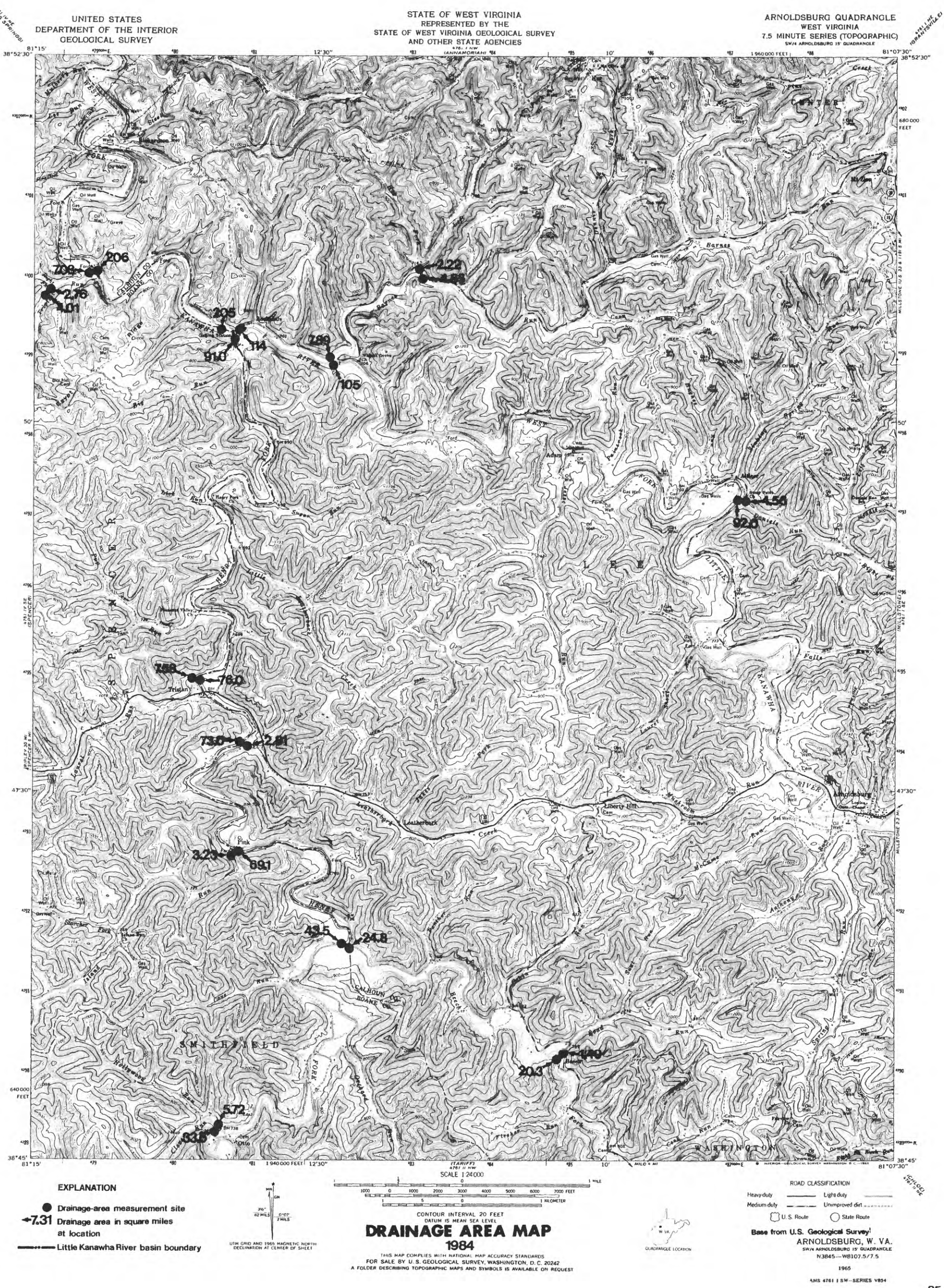
ROAD CLASSIFICATION

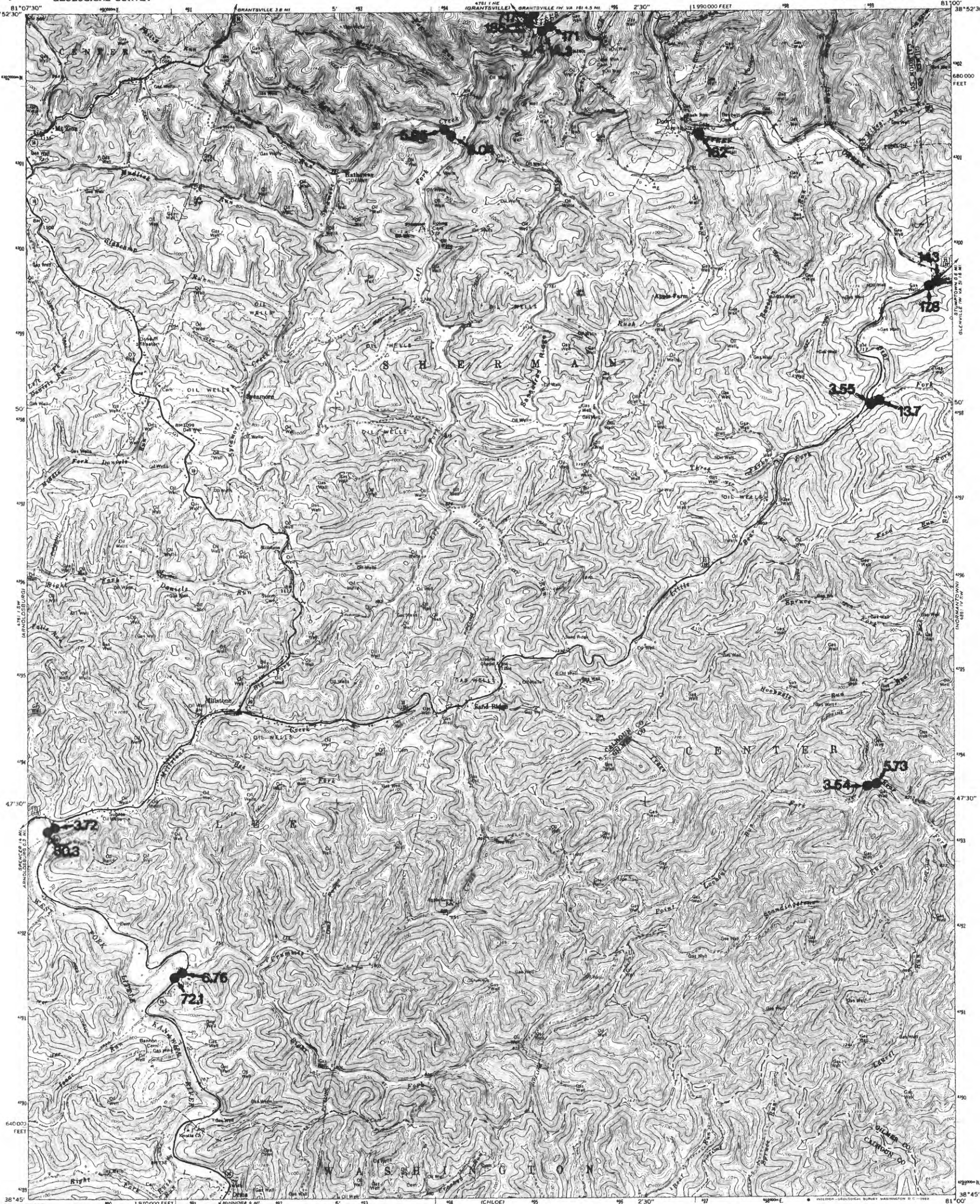
- Heavy-duty
- Medium-duty
- Light-duty
- Unimproved dirt

U.S. Route State Route

Base from U.S. Geological Survey
SPENCER, W. VA.
SE 1/4 SPENCER 15' QUADRANGLE
N3845-W8115/7.5

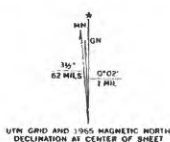
1957
PHOTOREVISED 1976
AMS 4761 IV SE-SERIES W854





EXPLANATION

- Drainage-area measurement site
- 7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary



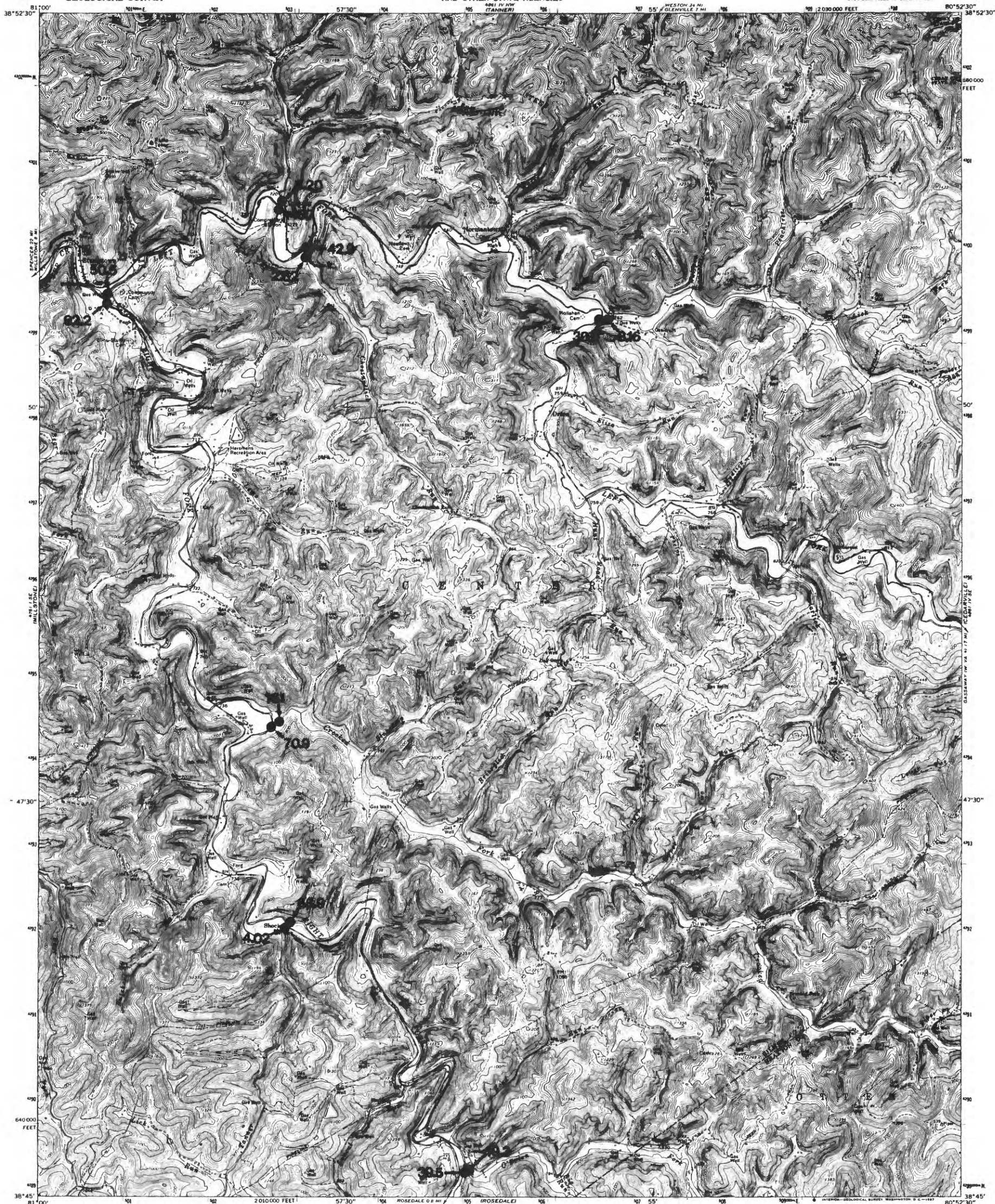
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
**DRAINAGE AREA MAP
1984**

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



- ROAD CLASSIFICATION
- | | |
|-------------|-----------------|
| Heavy duty | Light duty |
| Medium duty | Unimproved dirt |
- U.S. Route State Route
- Base from U.S. Geological Survey
MILLSTONE, W. VA.
SE 1/4 ARNOLDSBURG 15' QUADRANGLE
N 3845—WB100/7.5

1965
AMS 4761 1 SE—SERIES V854

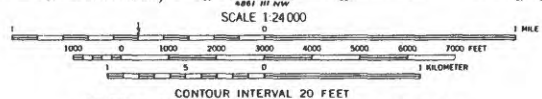
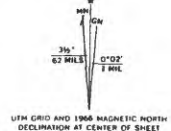


EXPLANATION

● Drainage-area measurement site

7.31 Drainage area in square miles at location

--- Little Kanawha River basin boundary



**DRAINAGE AREA MAP
1984**

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———

Medium-duty ——— Unimproved dirt ———

□ U.S. Route

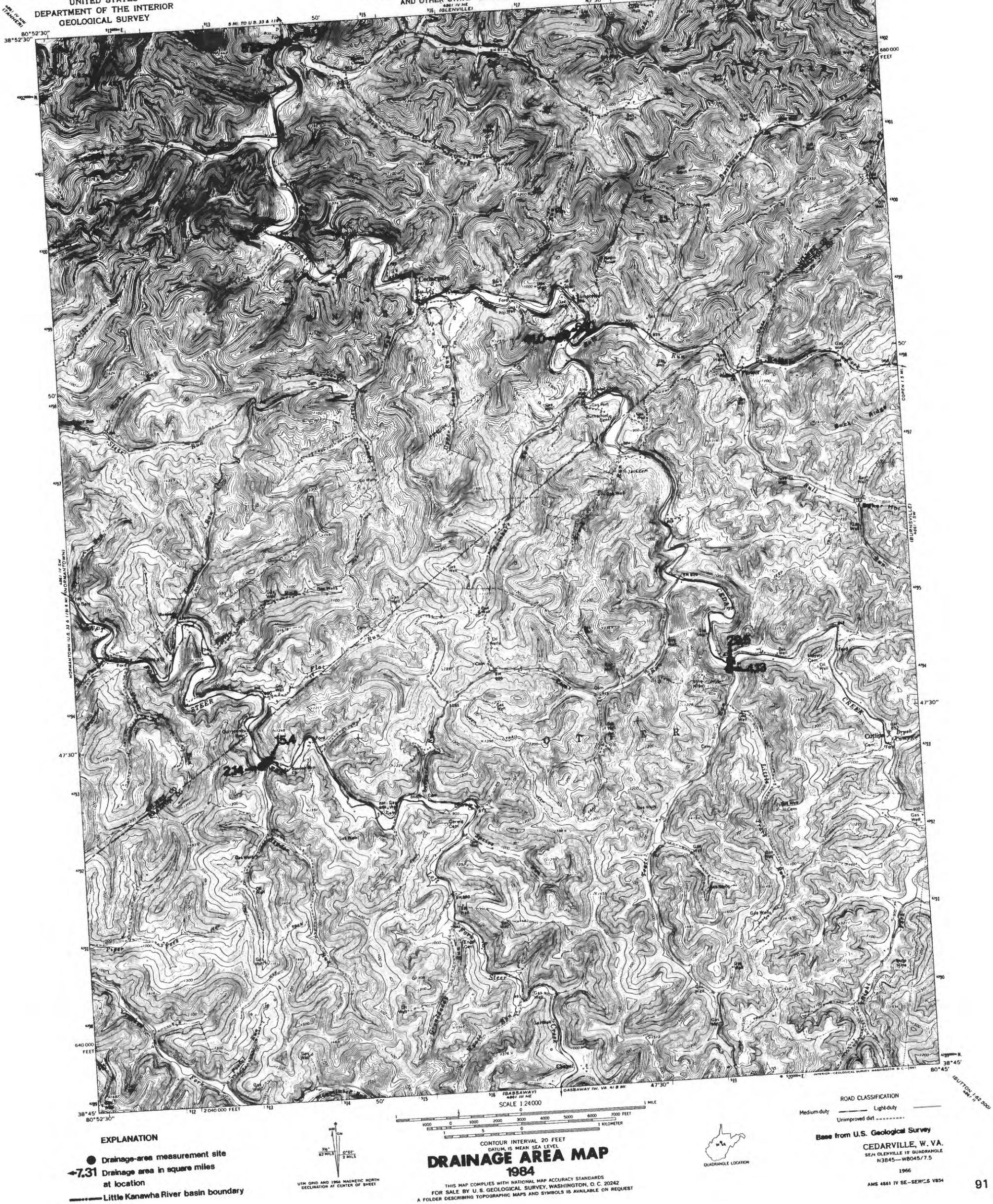
Base from U.S. Geological Survey
NORMANTOWN, W. VA.
SW/4 GLENVILLE 19 QUADRANGLE
N3845—W8052.5/7.5

1966
AMS 4861 IV SW—SERIES V834

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF WEST VIRGINIA
REPRESENTED BY THE
STATE OF WEST VIRGINIA GEOLOGICAL SURVEY
AND OTHER STATE AGENCIES

CEDARVILLE QUADRANGLE
WEST VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
80°45' 38" 52' 30"



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF WEST VIRGINIA
REPRESENTED BY THE
STATE OF WEST VIRGINIA GEOLOGICAL SURVEY
AND OTHER STATE AGENCIES

ORLANDO QUADRANGLE
WEST VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SEA BURNSVILLE 15' QUADRANGLE

EXPLANATION

● Drainage-area measurement site
←7.31 Drainage area in square miles
at location

— Little Kanawha River basin boundary

UTM GRID AND 1976 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

**DRAINAGE AREA MAP
1984**

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———

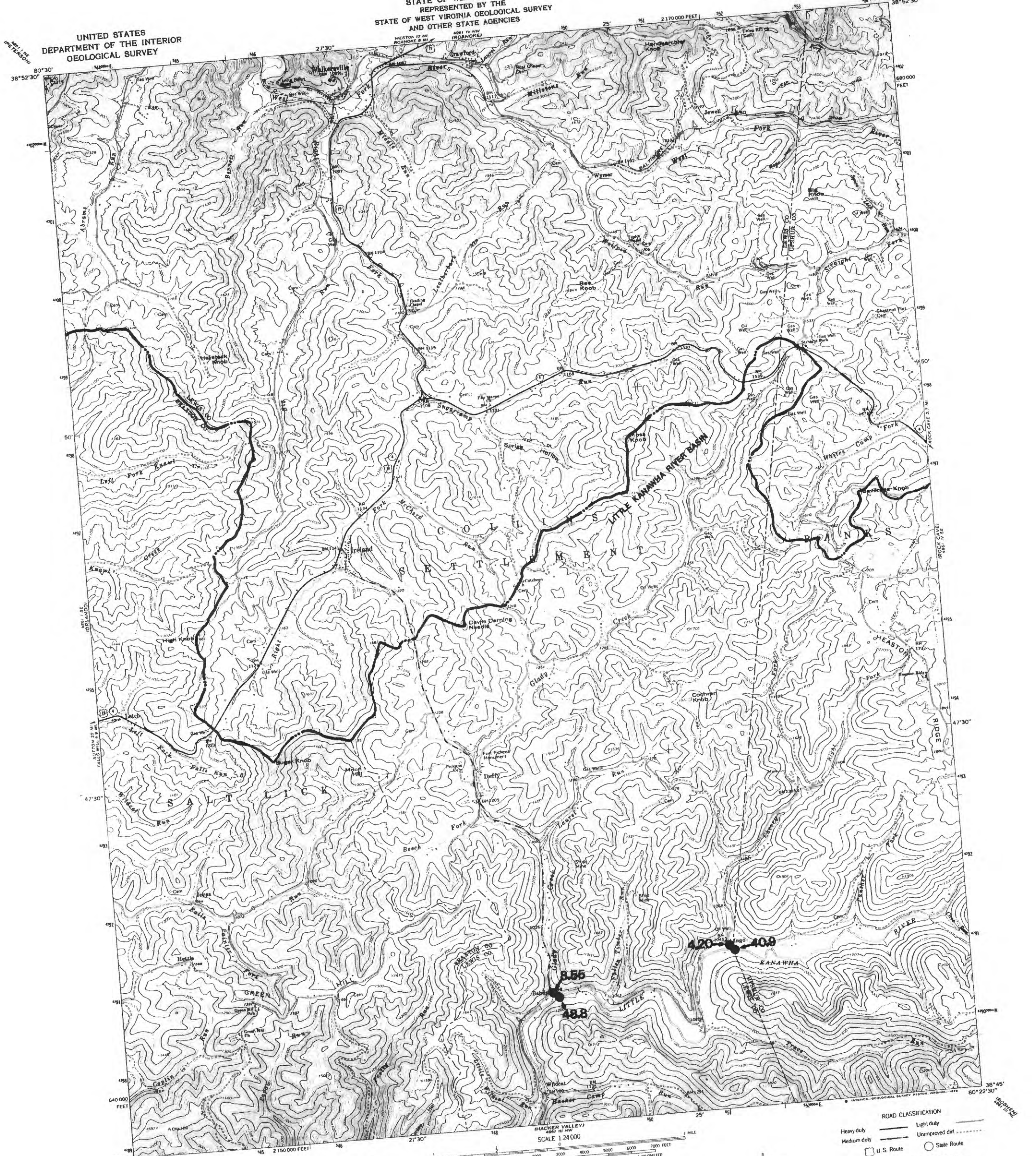
Base from U. S. Geological Survey
ORLANDO, W. VA.
SE/4 BURNSVILLE 15' QUADRANGLE
N3845-WB030/7.5

1965
PHOTOREVISED 1976
AMS 4861 I SE-SERIES Y834

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF WEST VIRGINIA
REPRESENTED BY THE
STATE OF WEST VIRGINIA GEOLOGICAL SURVEY
AND OTHER STATE AGENCIES

WALKERSVILLE QUADRANGLE
WEST VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)



EXPLANATION
● Drainage-area measurement site
←7.31 Drainage area in square miles at location
--- Little Kanawha River basin boundary

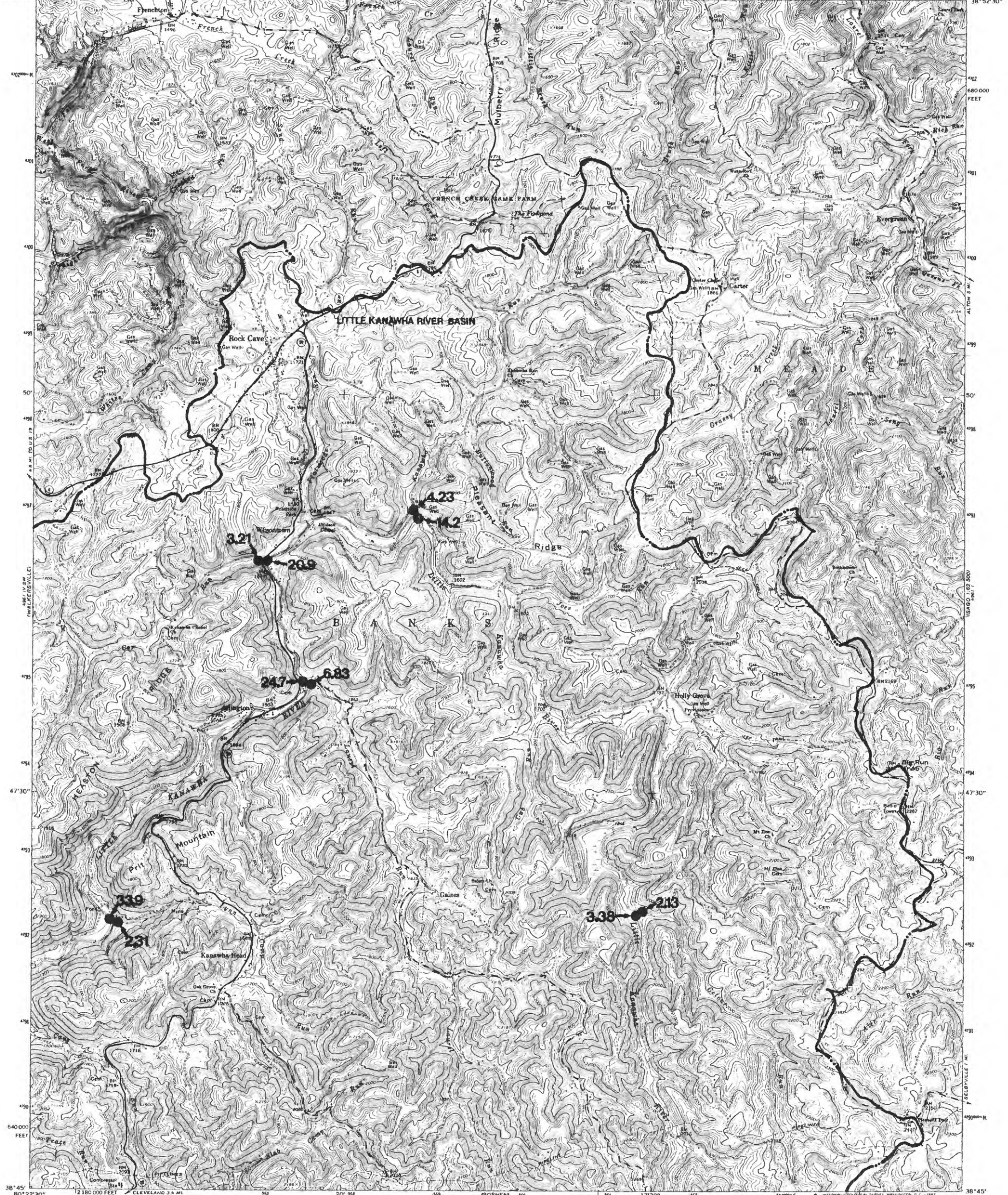
UTM GRID AND 1985 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

DRAINAGE AREA MAP 1984

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy duty ——— Light duty ———
Medium duty ——— Unimproved dirt ———
□ U.S. Route ○ State Route
**Base from U.S. Geological Survey
WALKERSVILLE, W. VA.**
N3845—WB022.5/7.5
1966
PHOTOGRAPHED 1976
AMS 4961 IV SW—SERIES V854



EXPLANATION

- Drainage-area measurement site
- 7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary

UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

DRAINAGE AREA MAP
1984

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

- Heavy-duty
- Medium-duty
- Light-duty
- Unimproved dirt

Base from U.S. Geological Survey

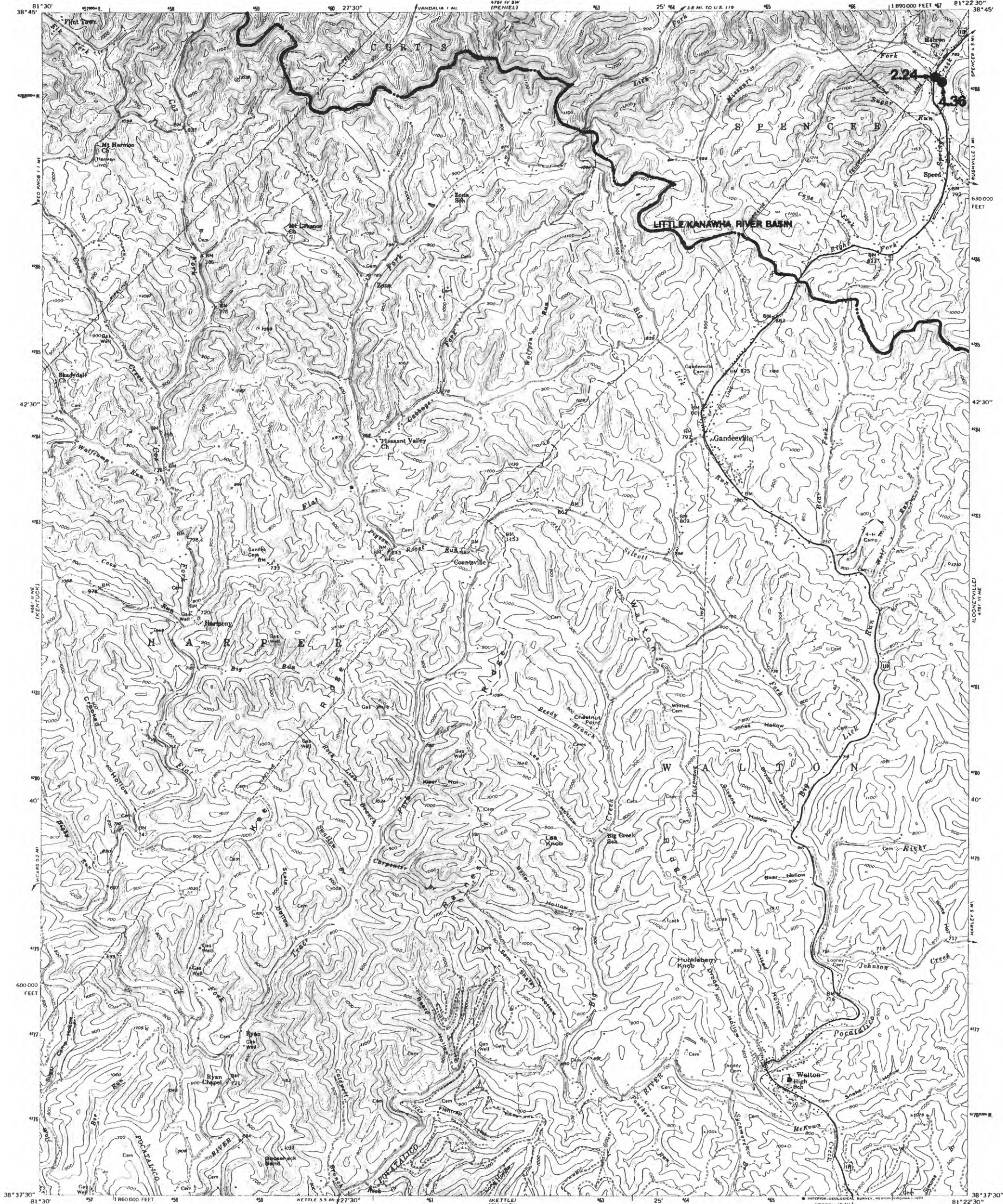
State Route

QUADRANGLE LOCATION

ROCK CAVE, W. VA.
SE 1/4 CRAWFORD 15 QUADRANGLE
N3845—W8015/7.5

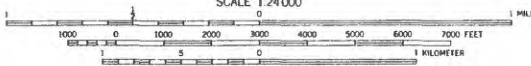
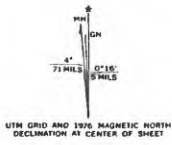
1966

AMS 4961 IV SE—SERIES V854



EXPLANATION

- Drainage-area measurement site
- 7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary



DRAINAGE AREA MAP
1984

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



- ROAD CLASSIFICATION
- Heavy duty
 - Medium duty
 - Light duty
 - Unimproved dirt
 - U.S. Route
 - State Route
- Base from U.S. Geological Survey
WALTON, W. VA.
NW/4 WALTON 15' QUADRANGLE
N 3837.5-W 8122.5/7.5
- 1:57
PHOTOREVISED 1976
AMS 4761 III NW-SERIES Y854

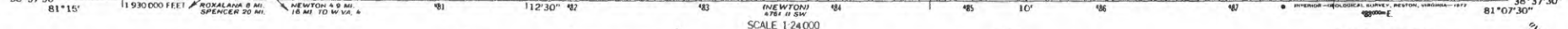


-
- UTM GRID AND 1976 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



QUADRANGLE LOCATION

1957
PHOTOREVISED 1976
AMB 4761 III NE—SERIES V654



UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

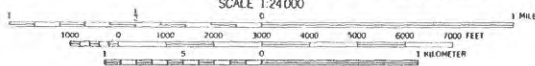
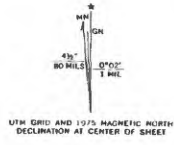
Base from U.S. Geological Survey
TARIFF, W. V.
NW/4 OTTER 15' QUADRA
N3837.5—W8107.5

1966
PHOTOREVISED 1975
AMS 4761 II NW--SERIES VB54



EXPLANATION

- Drainage-area measurement site
- 7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary



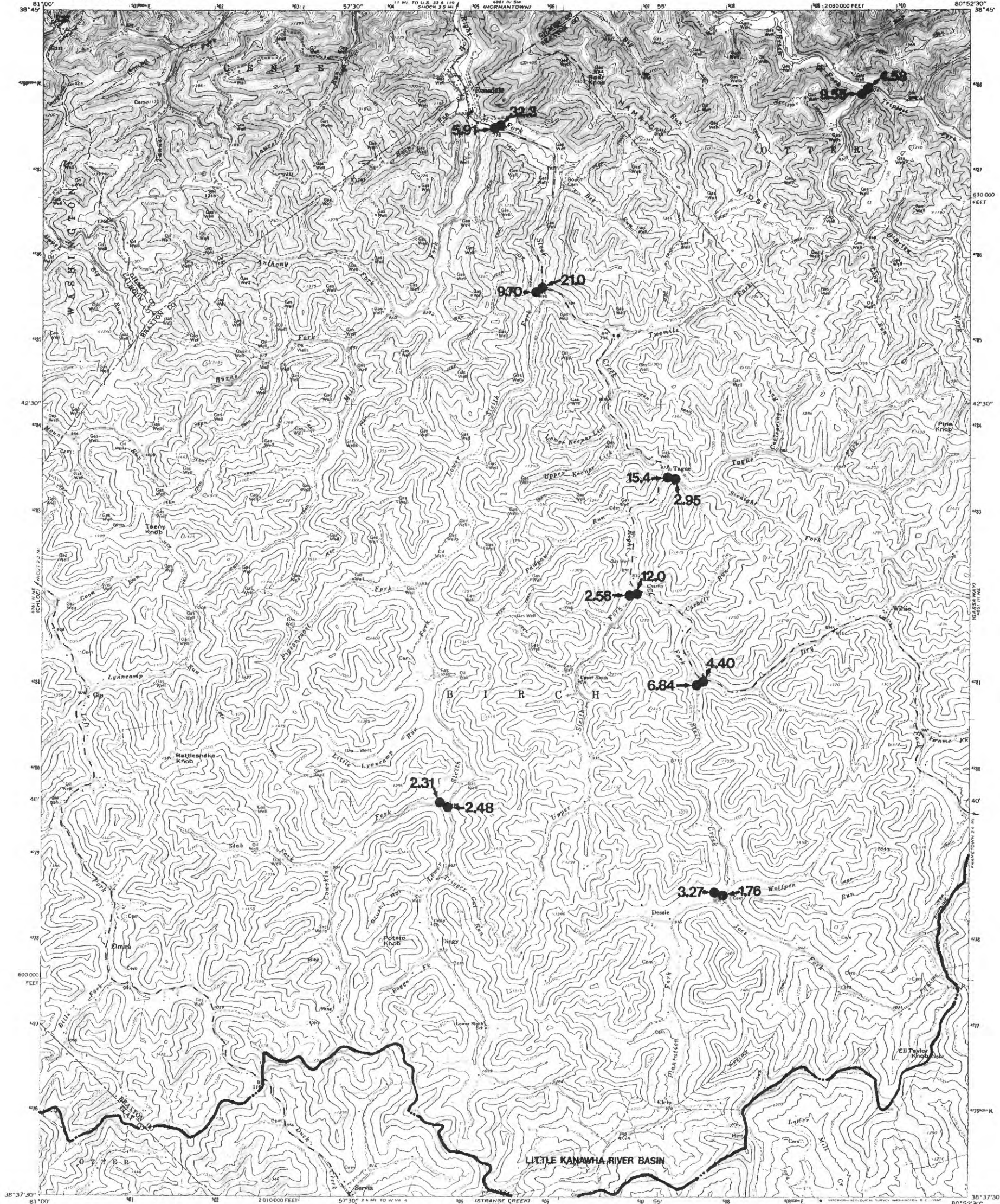
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DRAINAGE AREA MAP
1984

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



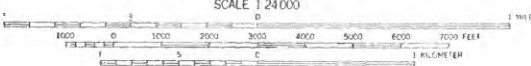
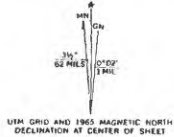
ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
○ State Route
Base from U.S. Geological Survey
CHLOE, W.VA.
NE/4 OTTER 15' QUADRANGLE
N3837.5—W8100/7.5

1966
PHOTOREVISED 1975
AMS 4781 II NE—SERIES V854



EXPLANATION

- Drainage-area measurement site
- 7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary



DRAINAGE AREA MAP
1984

THIS MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
Medium duty — Light duty
Unimproved dirt

Base from U.S. Geological Survey

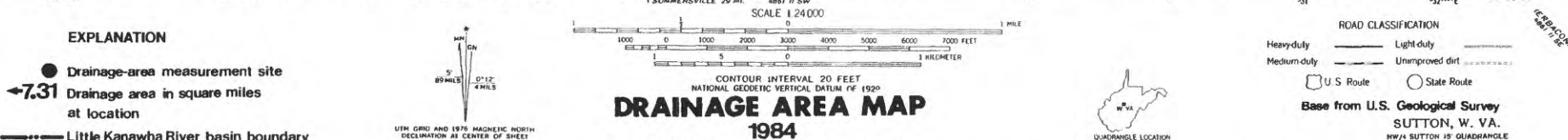
ROSDALE, W. VA.
NW 1/4 CASSAWAY 15 QUADRANGLE
N3637.5—WB052.5/7.5

1965

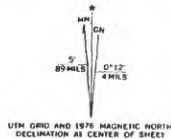
AMS 4861 III NW—SERIES V854



1965
PHOTOREVISED 1976
AMS 4861 III NE - SERIES V854



● Drainage-area measurement site
←7.31 Drainage area in square miles
at location
— Little Kanawha River basin boundary



DRAINAGE AREA MAP

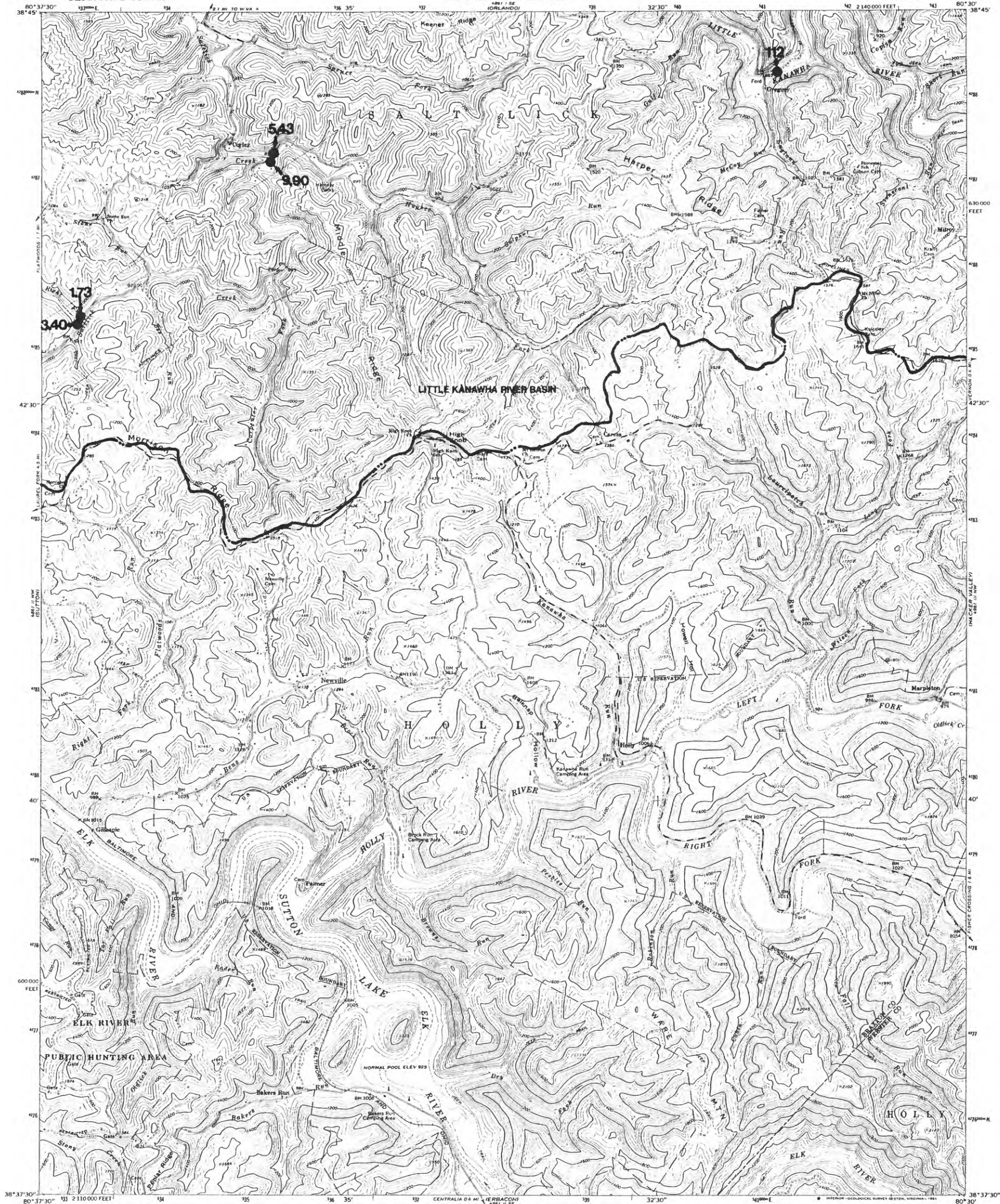
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VA. 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled in cooperation with States of West Virginia and Pennsylvania agencies from aerial photographs taken 1976. This information not field checked.

	ROAD CLASSIFICATION	
Heavy-duty	————	Light-duty
Medium-duty	———	Unimproved

Base from U.S. Geological Survey
SUTTON, W. VA.
NW/4 SUTTON 15' QUADRANGLE
N3837.5—W8037.5/7.5

1967
PHOTOREVISED 1976
AMS 4861 II NW—SERIES V054



EXPLANATION

- Drainage-area measurement site
- 7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary

UTM GRID AND 1967 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
Map photoinspected 1976
No major culture or drainage changes observed



CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DRAINAGE AREA MAP
1984

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

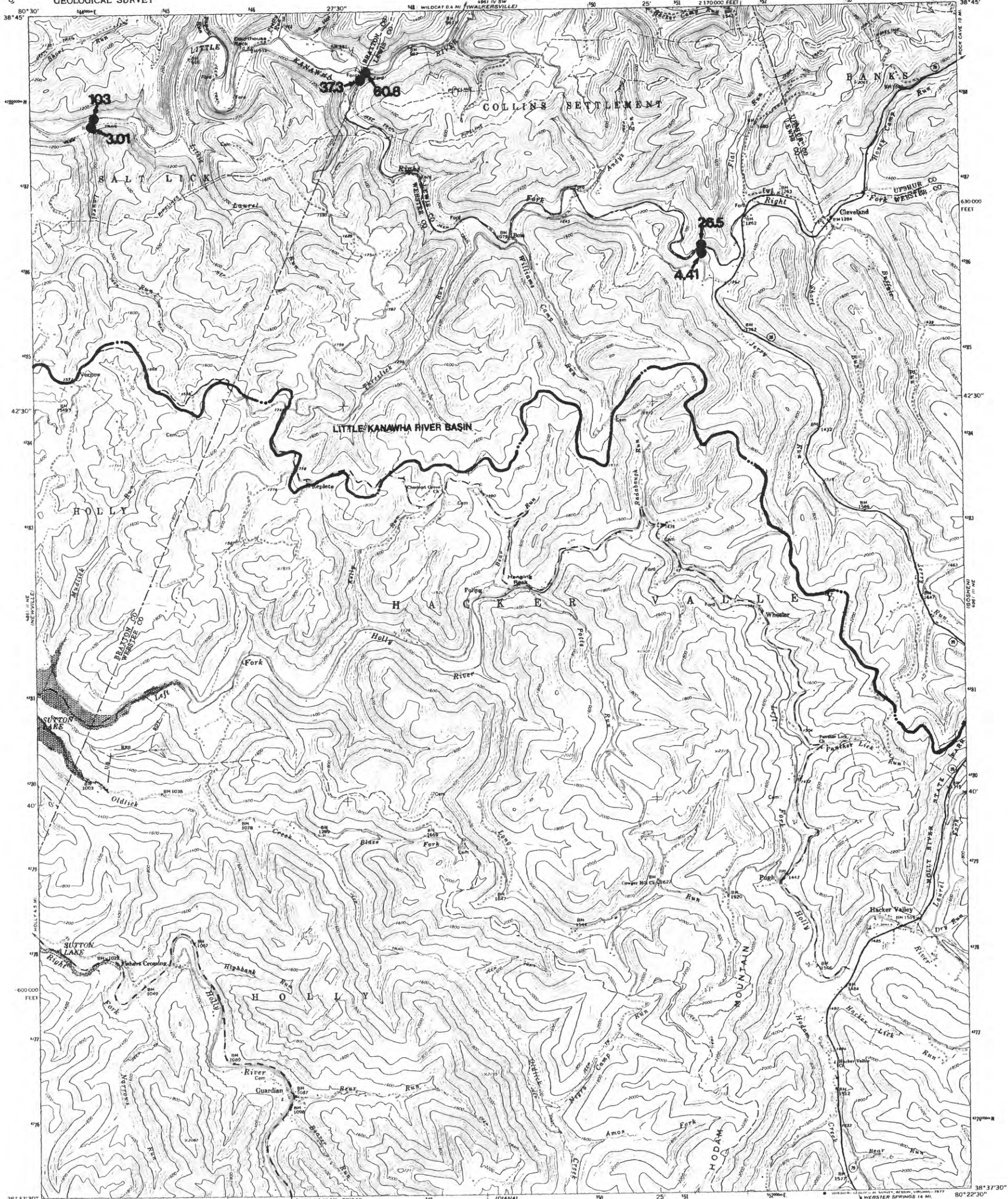


ROAD CLASSIFICATION
Medium duty ——— Light-duty
Unimproved dirt ———

Base from U.S. Geological Survey

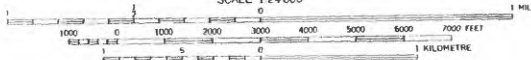
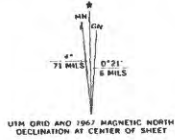
NEWVILLE, W.VA.
NE 1/4 SUTTON 15 QUADRANGLE
N3837 5—WB030/7 5

1967
PHOTOINSPECTED 1976
DMA 4861 II NE—SERIES V854



EXPLANATION

- Drainage-area measurement site
- 7.31 Drainage area in square miles at location
- Little Kanawha River basin boundary



CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DRAINAGE AREA MAP
1984

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



- ROAD CLASSIFICATION
- Heavy-duty — Light-duty
 - Medium-duty — Unimproved dirt
 - State Route

Base from U.S. Geological Survey
HACKER VALLEY, W. VA.
NW 1/4 HACKER VALLEY 15' QUADRANGLE
N 38° 37' 30" — W 80° 22' 30" 7.5

1967

AMS 4961 III NW—SERIES V 854



UTM GRID AND 1967 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

DRAINAGE AREA MAP



QUADRANGLE LOCATION

Base from U.S. Geological Survey

GOSHEN, W. VA.
NE/4 HACKER VALLEY 15' QUADRANGLE
N3B37.5—W8015/7.5
MINOR CORRECTIONS MADE 1977
1967
PHOTOINSPECTED 1976
AMS 4961 III NE—SERIES V854



EXPLANATION

● Drainage-area measurement site

7.31 Drainage area in square miles at location

Little Kanawha River basin boundary

CLAY 6 MI
LIZENHURST 20 MI

CLAY 1 MI
A 1001 MI

SCALE 1:24,000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODESIC VERTICAL DATUM OF 1929

DRAINAGE AREA MAP
1984

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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

UTM GRID AND 1975 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

GN

0°10'

80 MILES

1 MI

ROAD CLASSIFICATION

Heavy duty ——— Light-duty ———

Medium duty ——— Unimproved dirt ———

○ Interstate Route ○ State Route

Base from U.S. Geological Survey

IVYDALE, W. VA.

SE 1/4 OTTER 15' QUADRANGLE

N3830—W8100/7.5

1966

PHOTOREVISED 1975

AMS 4761 II SE—SERIES V854

QUADRANGLE LOCATION

IVYDALE QUADRANGLE

