(Joins sheet 32)

41

N

(Joins sheet 40)

(Joins sheet 41)

(Joins sheet 42)

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

(Joins sheet 50)

(Joins sheet 33)

(Joins sheet 41)

(Joins sheet 43)

(Joins sheet 42)

(Joins sheet 51)

Miller Crossing

New Hope Church

Ebenezer Church

SOUTHERN

Mirror Lake

Dutchman Creek

Mn Creek

Scale 1:15 840

0 ½ 1 Mile

0 5000 Feet

(Joins sheet 34)

CATAWBA
RIVER
Big Dutchman Creek
Little Dutchman Creek
INDUSTRIAL PLANT SITE
CABLE
UNDERGROUND
WkE
WkD2
WkE2
HaB2
HaC2
CdB2
CcC3
CcD3
CcB3
ApB
ApB2
ApC2
ApD2
WcB2
WcD2
HaD2
EnB3
LmB2
MbD3
IdB
IdB2
IdC2
McB2
McC2
McE2
IsB
IsB2
Eb
Lo
Mn
Gh
Ch
Bu
Md
Mp
Cn
LaE3
LaB3
LaC3
LmE2
HwB2
HwD2
EsE2
EsB2
GuD
LdB2
LdD2
CcE3
CcB3
CcC3
CdE2
CdC2
CdD3
CcD3
CcB3
LaC3
LdB2
LdD2
CdE2
Mn
Cn
WcB2
WcD2
HwB2
HwD2
EsE2
EsB2
CcB3
CcE3
CcD3
LaE3
LaB3
LaC3
LmE2
McC2
IsB
McB2
IdB
IdC2
Eb
Lo
Mn
Gh
Ch
Bu
Md
Mp
Cn

(Joins sheet 35)

(Joins sheet 43)

(Joins sheet 53)

(Joins inset, sheet 54)

N

Jerusalem Church

Macedonia Church

Mims Lake

CATAWBA RIVER

SOUTHERN

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

(Joins sheet 36)

45

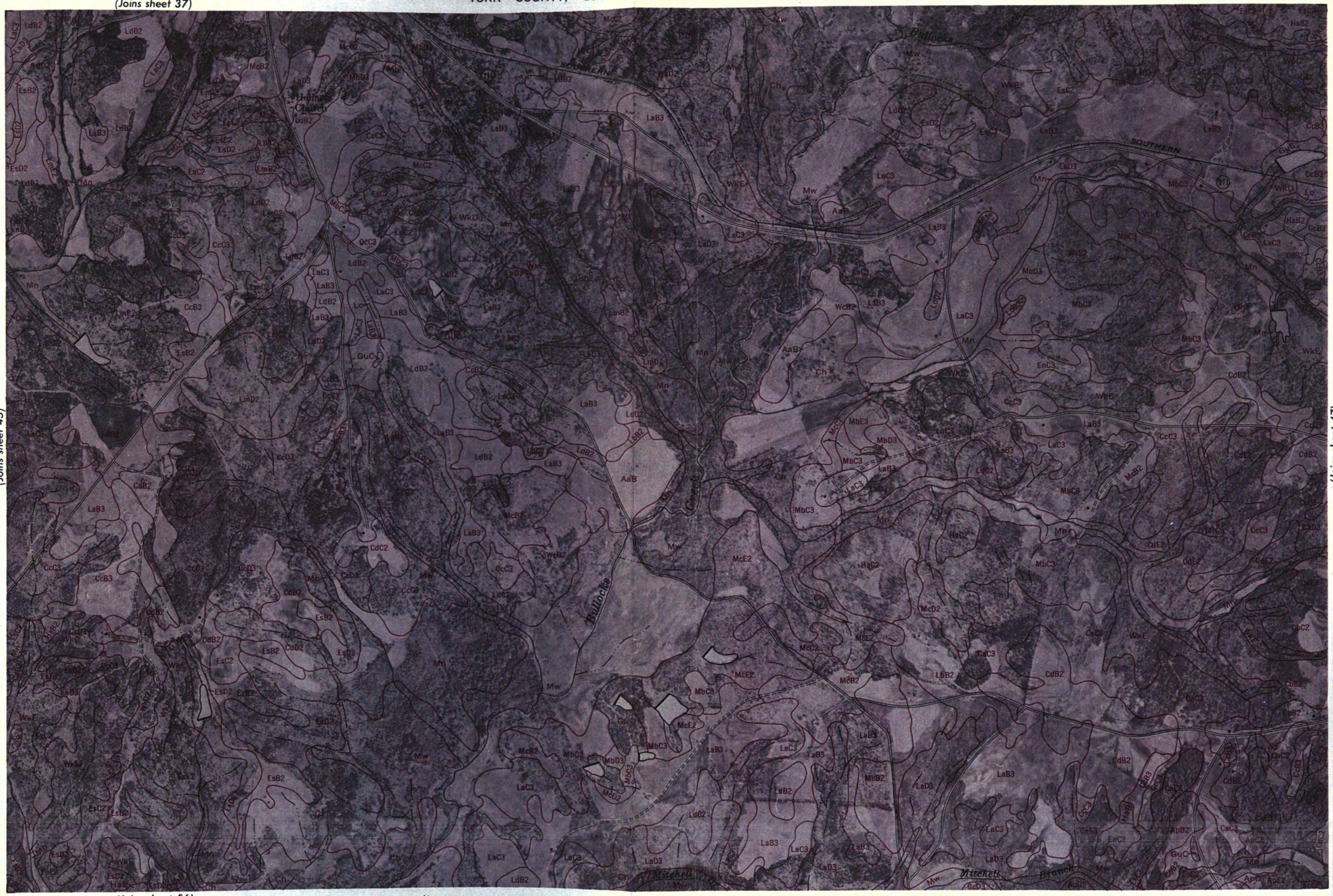
(Joins inset, sheet 54)

(Joins sheet 46)

(Joins sheet 55)

(Joins sheet 37)

N



(Joins sheet 45)

(Joins sheet 47)

(Joins sheet 56)

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

(Joins sheet 38)

(Joins sheet 47)

(Joins sheet 46)

(Joins sheet 48)

(Joins sheet 57)

(Joins sheet 39)

(Joins sheet 47)

(Joins sheet 49)

(Joins sheet 58)

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

(Joins sheet 48)

(Joins sheet 40)

(Joins sheet 48)

(Joins sheet 50)

(Joins sheet 59)

N

Langham Branch

Fishing Creek

Fishing Creek

CAROLINA AND NORTHWESTERN

321

324

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

(Joins sheet 41)

N

East View Church

Adaah Church

Cherry Grove School

Wesley Chapel

Wesley Chapel Church

Wesley Chapel School

Wesley Chapel Ch

Wesley Chapel Cem

Wesley Chapel Cem

Wesley Chapel Ch

Wesley Chapel Cem

Wesley Chapel Ch

Wesley Chapel Cem

Wesley Chapel Ch

(Joins sheet 42)

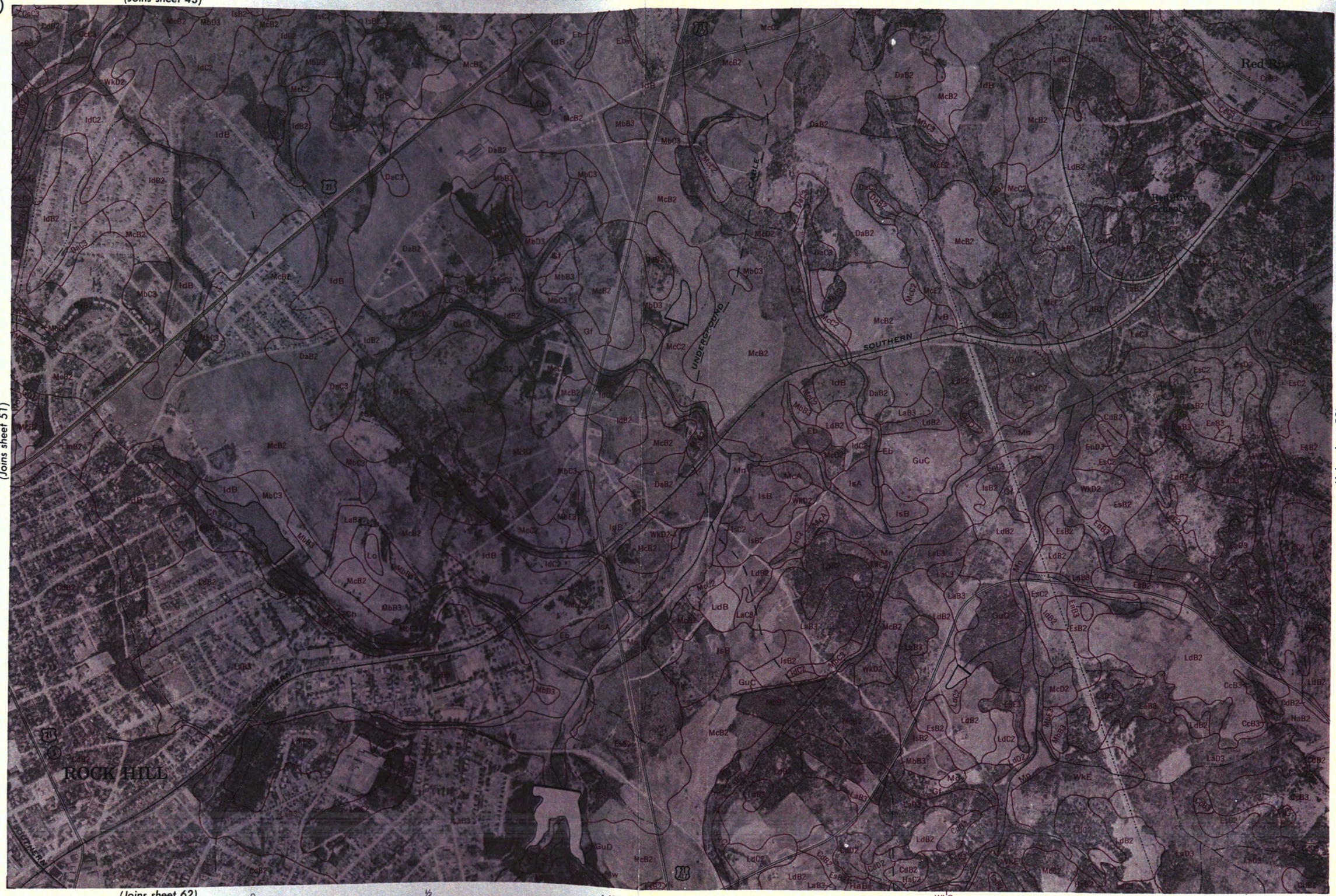
N

ROCK HILL
Widgeon Creek
Turtle Creek
Bird Creek
SOUTHERN
CLINTON JUNIOR COLLEGE
HaB
CcB3
CdB2
LaB3
LaC3
LdB2
McB2
WoB
MbB3
MbC3
LaE3
LdC
MnW
Mn
CcC3
CdC2
LmB2
LmE2
EsB2
EsC2
HaB2
IsB2
GuD
WkD
ApB
ApC2
HaC2
LdC2
LaC2
MbC2
WoB3
LaB2
LdB3
LaC9
LdB9
CcB2
CdB3
LaC
LdC3
LaB8
LaB9
LdB8
LdC2
LaC8
LaC9
LaB2
LaB8
LaC2
LaC8
LaC9
LaB2
LaB8
LaC2
LaC8
LaC9
LaB2
LaB8
La

(Joins sheet 43)

YORK COUNTY, SOUTH CAROLINA — SHEET NUMBER 52

N



(Joins sheet 51)

(Joins sheet 53)

(Joins sheet 52)

(Joins sheet 62)

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

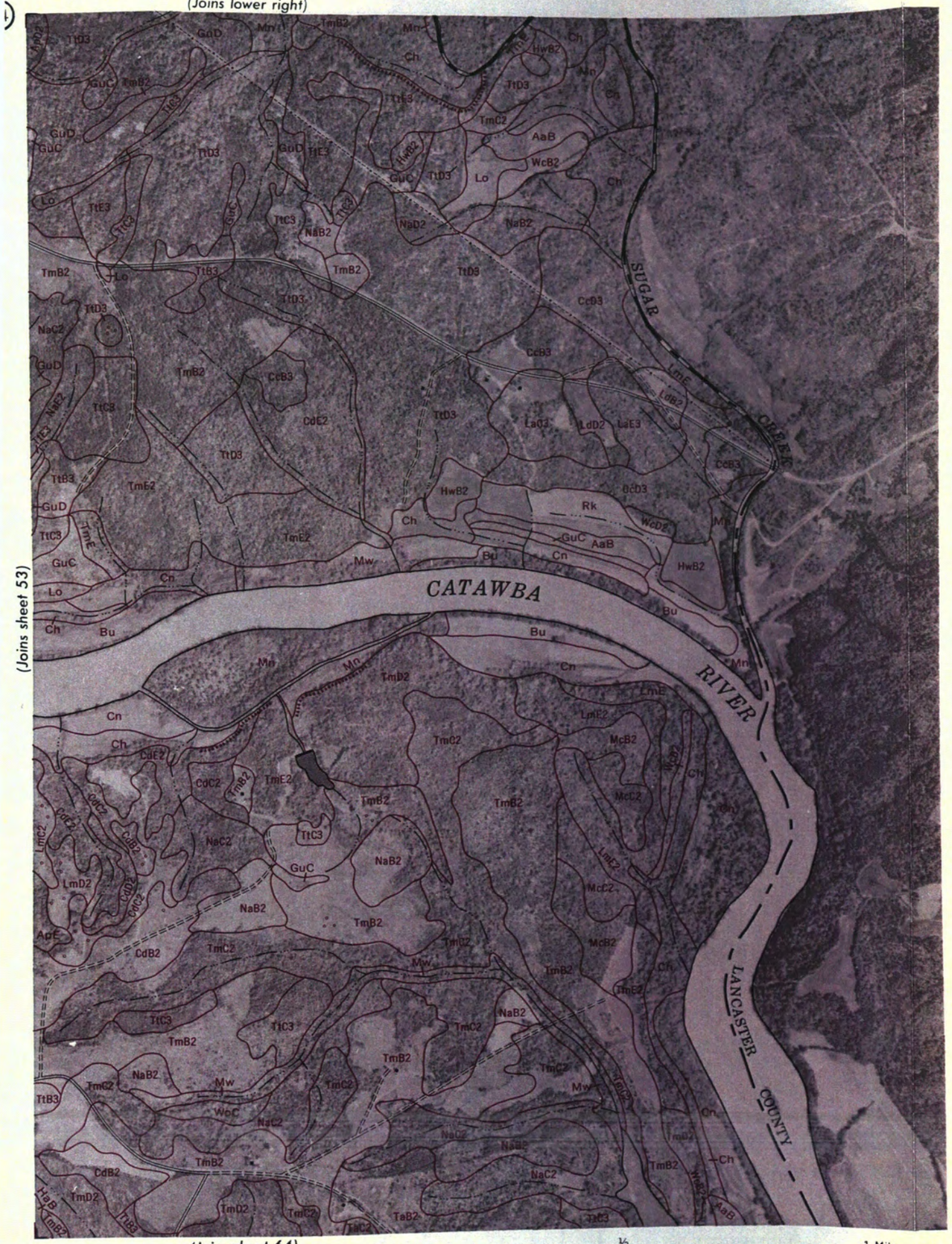
(Joins sheet 44)

(Joins sheet 52)

(Joins sheet 54)

(Joins sheet 63)

(Joins lower right)



0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

(Joins sheet 45)

55

N

(Joins sheet 56)

(Joins sheet 65)

(Joins sheet 46)

N

(Joins sheet 55)

(Joins sheet 57)

(Joins sheet 56)

(Joins sheet 66)

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

(Joins sheet 47)

(Joins sheet 56)

(Joins sheet 58)

(Joins sheet 67)

(Joins sheet 57)

N

Pleasant Grove Church & School

Turkey Creek

Scale 1:15 840

0 ½ 1 Mile

0 5000 Feet

(Joins sheet 48)

(Joins sheet 57)

(Joins sheet 68)

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

(Joins sheet 59)

(Joins sheet 58)

(Joins sheet 49)

59

N

(Joins sheet 58)

(Joins sheet 60)

(Joins sheet 69)

0 ½ 1 Mile

Scale 1:15 840

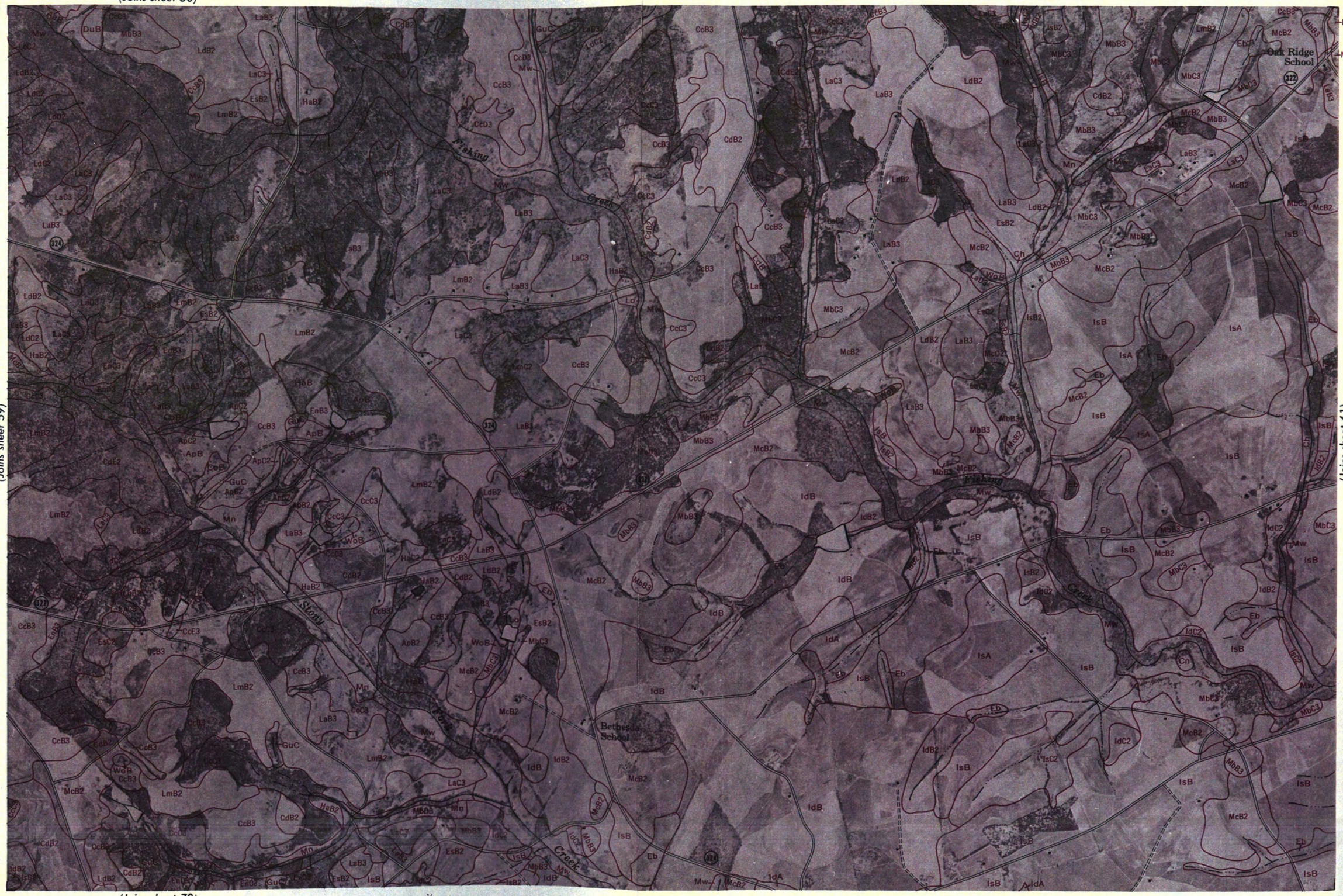
0 5000 Feet

and the South Carolina Agricultural Experiment Station.

60

N

(Joins sheet 50)



(Joins sheet 59)

(Joins sheet 61)

(Joins sheet 60)

(Joins sheet 70)

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

Soil Conservation Service, United States Department of Agriculture, Columbia Agricultural Experiment Station

(Joins sheet 51)

61

N

ROCK HILL

Steele Crossing

Wildcat Creek

Turkey Creek

Fishing Creek

SOUTHERN

UNDERGROUND CABLE

(Joins sheet 60)

(Joins sheet 62)

(Joins sheet 71)

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

...Soil Survey, United States Department of Agriculture, ...South Carolina Agricultural Experiment Station.

62

(Joins sheet 52)

N

ROCK HILL

SOUTHERN

UNDERGROUND CABLE

Taylors Creek

Catawba Church

Leslie

(Joins sheet 61)

(Joins sheet 63)

(Joins sheet 72)

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

United States Department of Agriculture, Soil Conservation Service and Clemson Agricultural Experiment Station

(Joins sheet 53)

63

N

(Joins sheet 62)

(Joins sheet 64)

0 ½ 1 Mile Scale 1:15 840 0 5000 Feet

(Joins sheet 73)

64

N

(Joins sheet 54)

(Joins sheet 63)

(Joins upper right)

(Joins lower left)

(Joins sheet 73)

(Joins sheet 83)

CATAWBA RIVER

LANCASTER COUNTY

Catawba Indian School

ASHE FERRY

504

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

...Soil Survey Laboratory, Soil Conservation Service, U.S. Department of Agriculture, and the South Carolina Agricultural Experiment Station.

(Joins sheet 55)

N

CHEROKEE COUNTY

BROAD RIVER

Kirkpatrick Branch

Bullocks Creek

(Joins sheet 66)

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

(Joins sheet 74)

(Joins sheet 56)

N

Kirkpatrick

Branch

Church

Unity School

Reservoir

Branch

(Joins sheet 65)

(Joins sheet 75)

(Joins sheet 67)

(Joins sheet 66)

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

Soil survey by the South Carolina Agricultural Experiment Station, and the Soil Conservation Service, United States Department of Agriculture, 1957

(Joins sheet 57)

N

(Joins sheet 66)

(Joins sheet 68)

(Joins sheet 76)

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

Soil Conservation Service, United States Department of Agriculture, and the South Carolina Agricultural Experiment Station.

(Joins sheet 58)

YORK COUNTY, SOUTH CAROLINA — SHEET NUMBER 68

N

(Joins sheet 67)

(Joins sheet 69)

(Joins sheet 77)

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

This soil survey is part of a soil survey by the Soil Conservation Service, United States Department of Agriculture, and the South Carolina Agricultural Experiment Station.

(Joins sheet 59)

N

NORTHWESTERN
CAROLINA AND
Mt Zion Church
McConnells
South Fork
Fishing Creek
Lyle Creek
321
321
321

(Joins sheet 60)

N

(Joins sheet 69)

(Joins sheet 71)

(Joins sheet 79)

Stony Fork

Antioch Church

Ogden School

Ogden Church

Ogden

New Zion Church

SOUTHERN

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

(Joins sheet 61)

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

This map is one of a set compiled in 1963 as part of a soil survey by the Soil Conservation Service, United States Department of Agriculture, and the South Carolina Agricultural Experiment Station.

(72)

(Joins sheet 62)

N

(Joins sheet 71)

(Joins sheet 73)

(Joins sheet 81)

Taylor Creek

Mt Holly School

Needmore Creek

Scale 1:15 840

0 ½ 1 Mile

0 5000 Feet

(Joins sheet 63)

(Joins sheet 72)

(Joins inset, sheet 64)

(Joins sheet 82)

This map is one of a set compiled in 1963 as part of a soil survey by the Soil Conservation Service, United States Department of Agriculture, and the South Carolina Agricultural Experiment Station.

(74)

N

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

YORK COUNTY, SOUTH CAROLINA — SHEET NUMBER 75

(Joins sheet 66)

75

N

(Joins sheet 74)

(Joins sheet 76)

This map is one of a set compiled in 1963 as part of a soil survey by the Soil Conservation Service, United States Department of Agriculture, and the South Carolina Agricultural Experiment Station.

Big Branch

Blue Branch

Turkey Cr

Railroad

CHESTER COUNTY

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

(Joins sheet 67)

(Joins sheet 75)

(Joins sheet 77)

N

TURKEY CREEK

Susybole Creek

Bronco Creek

CHESTER COUNTY

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

(Joins sheet 68)

(Joins sheet 76)

(Joins sheet 78)

This map is one of a set compiled in 1963 as part of a soil survey by the Soil Conservation Service, United States Department of Agriculture, and the South Carolina Agricultural Experiment Station.

78

(Joins sheet 69)

N

(Joins sheet 77)

(Joins sheet 79)

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

(Joins sheet 70)

N

(Joins sheet 78)

(Joins sheet 80)

New Home Rosenwald School

Crawford School

Smiths School

Smiths Turnout

CHESTER COUNTY

SOUTHERN

SOUTHERN

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

This map is one of a set compiled in 1963 as part of a soil survey by the Soil Conservation Service, United States Department of Agriculture, and the South Carolina Agricultural Experiment Station.

(80)

(Joins sheet 71)

N

(Joins sheet 79)

(Joins sheet 81)

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

(Joins sheet 72)

(Joins sheet 80)

(Joins sheet 82)

This map is one of a set compiled in 1963 as part of a soil survey by the Soil Conservation Service, United States Department of Agriculture, and the South Carolina Agricultural Experiment Station.

N

Mt Calvary Church

Rocky Branch

Bynum Branch

Christian Mill Branch

Fishing Creek

SEABOARD AIR LINE

CHESTER COUNTY

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

(Joins sheet 73)

N

(Joins sheet 81)

(Joins sheet 83)

Harmony

New Liberty Hill School

Liberty Hill Church & School

Catawba

SEABOARD AIR LINE

SOUTHERN

INDUSTRIAL PLANT SITE

CHESTER COUNTY

LANCASTER COUNTY

CATAWBA RIVER

0 ½ 1 Mile

Scale 1:15 840

0 5000 Feet

(Joins inset, sheet 64)

(Joins sheet 82)

This map is one of a set compiled in 1963 as part of a soil survey by the Soil Conservation Service, United States Department of Agriculture, and the South Carolina Agricultural Experiment Station.

83

N

0 ½ 1 Mile

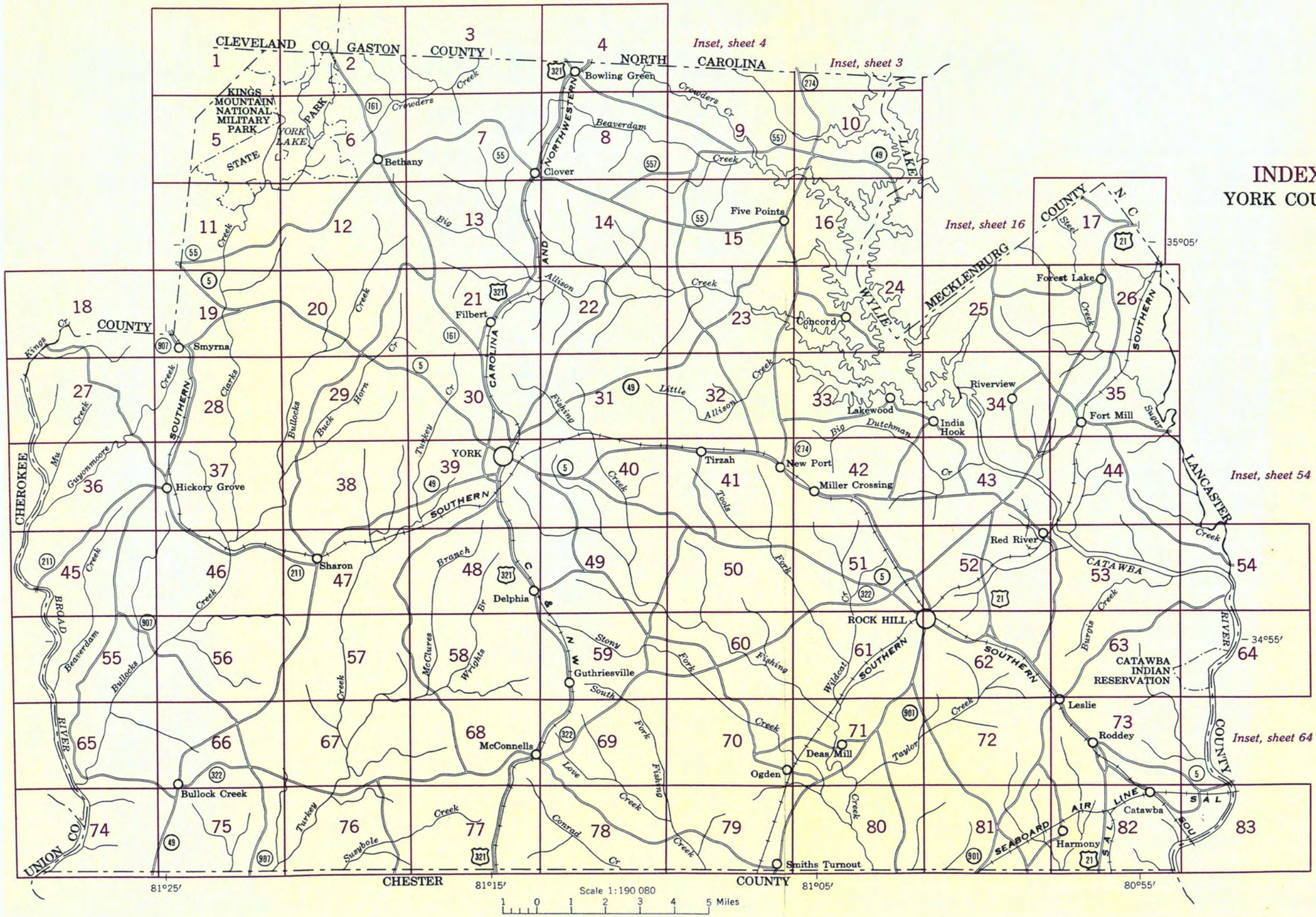
Scale 1:15 840

0 5000 Feet

SOIL LEGEND

The first capital letter is the initial one of the soil name. A second capital letter, A, B, C, D, or E, shows the slope. Most symbols without a slope letter are those of nearly level soils or land types, but some are for soils or land types that have a considerable range in slope. A final number, 2 or 3, in the symbol, shows that the soil is eroded or severely eroded.

SYMBOL	NAME
AaB	Altavista fine sandy loam, 0 to 6 percent slopes
AcB	Appling coarse sandy loam, thin solum, 2 to 6 percent slopes
AcB2	Appling coarse sandy loam, thin solum, 2 to 6 percent slopes, eroded
AcC	Appling coarse sandy loam, thin solum, 6 to 10 percent slopes
AcC2	Appling coarse sandy loam, thin solum, 6 to 10 percent slopes, eroded
AcD	Appling coarse sandy loam, thin solum, 10 to 15 percent slopes
AcD2	Appling coarse sandy loam, thin solum, 10 to 15 percent slopes, eroded
AcE2	Appling coarse sandy loam, thin solum, 15 to 25 percent slopes, eroded
ApB	Appling sandy loam, 2 to 6 percent slopes
ApB2	Appling sandy loam, 2 to 6 percent slopes, eroded
ApC	Appling sandy loam, 6 to 10 percent slopes
ApC2	Appling sandy loam, 6 to 10 percent slopes, eroded
ApD	Appling sandy loam, 10 to 15 percent slopes
ApD2	Appling sandy loam, 10 to 15 percent slopes, eroded
ApE	Appling sandy loam, 15 to 25 percent slopes
ApE2	Appling sandy loam, 15 to 25 percent slopes, eroded
Bu	Buncombe loamy sand, 0 to 4 percent slopes
CaB3	Cataula clay loam, 2 to 6 percent slopes, severely eroded
CaC3	Cataula clay loam, 6 to 10 percent slopes, severely eroded
CaD3	Cataula clay loam, 10 to 15 percent slopes, severely eroded
CaE3	Cataula clay loam, 15 to 25 percent slopes, severely eroded
CbB2	Cataula sandy loam, 2 to 6 percent slopes, eroded
CbC2	Cataula sandy loam, 6 to 10 percent slopes, eroded
CcB3	Cecil clay loam, 2 to 6 percent slopes, severely eroded
CcC3	Cecil clay loam, 6 to 10 percent slopes, severely eroded
CcD3	Cecil clay loam, 10 to 15 percent slopes, severely eroded
CcE3	Cecil clay loam, 15 to 25 percent slopes, severely eroded
CdB2	Cecil sandy loam, 2 to 6 percent slopes, eroded
CdC2	Cecil sandy loam, 6 to 10 percent slopes, eroded
CdD2	Cecil sandy loam, 10 to 15 percent slopes, eroded
CdE	Cecil sandy loam, 15 to 30 percent slopes
CdE2	Cecil sandy loam, 15 to 25 percent slopes, eroded
Ch	Chewacla silt loam
CoB	Colfax sandy loam, 2 to 6 percent slopes
Cn	Congaree fine sandy loam
DaB2	Davidson clay loam, 2 to 6 percent slopes, eroded
DaC3	Davidson clay loam, 6 to 10 percent slopes, severely eroded
DuB	Durham sandy loam, 2 to 6 percent slopes
DuC	Durham sandy loam, 6 to 10 percent slopes
Eb	Elbert loam
EnB3	Enon clay loam, 2 to 6 percent slopes, severely eroded
EnC3	Enon clay loam, 6 to 10 percent slopes, severely eroded
EnD3	Enon clay loam, 10 to 15 percent slopes, severely eroded
EsB2	Enon sandy loam, 2 to 6 percent slopes, eroded
EsC2	Enon sandy loam, 6 to 10 percent slopes, eroded
EsD2	Enon sandy loam, 10 to 15 percent slopes, eroded
EsE2	Enon sandy loam, 15 to 25 percent slopes, eroded
Gf	Gullied land, firm materials
GuC	Gullied land, friable materials, rolling
GuD	Gullied land, friable materials, hilly
HaB	Helena sandy loam, 2 to 6 percent slopes
HaB2	Helena sandy loam, 2 to 6 percent slopes, eroded
HaC	Helena sandy loam, 6 to 10 percent slopes
HaC2	Helena sandy loam, 6 to 10 percent slopes, eroded
HaD2	Helena sandy loam, 10 to 15 percent slopes, eroded
HwB2	Hiwassee sandy loam, 2 to 6 percent slopes, eroded
HwC2	Hiwassee sandy loam, 6 to 10 percent slopes, eroded
HwD2	Hiwassee sandy loam, 10 to 18 percent slopes, eroded
IdA	Iredell loam, 0 to 2 percent slopes
IdB	Iredell loam, 2 to 6 percent slopes
IdB2	Iredell loam, 2 to 6 percent slopes, eroded
IdC2	Iredell loam, 6 to 10 percent slopes, eroded
IrA	Iredell loam, thin solum, 0 to 2 percent slopes
IrB	Iredell loam, thin solum, 2 to 6 percent slopes
IsA	Iredell sandy loam, 0 to 2 percent slopes
IsB	Iredell sandy loam, 2 to 6 percent slopes
IsB2	Iredell sandy loam, 2 to 6 percent slopes, eroded
IsC	Iredell sandy loam, 6 to 10 percent slopes
IsC2	Iredell sandy loam, 6 to 10 percent slopes, eroded
IvB	Iredell very stony loam, 0 to 6 percent slopes
LaB3	Lloyd clay loam, 2 to 6 percent slopes, severely eroded
LaC3	Lloyd clay loam, 6 to 10 percent slopes, severely eroded
LaD3	Lloyd clay loam, 10 to 15 percent slopes, severely eroded
LaE3	Lloyd clay loam, 15 to 25 percent slopes, severely eroded
LcB3	Lloyd clay loam, compact subsoil, 2 to 6 percent slopes, severely eroded
LcC3	Lloyd clay loam, compact subsoil, 6 to 10 percent slopes, severely eroded
LcD3	Lloyd clay loam, compact subsoil, 10 to 20 percent slopes, severely eroded
LdB	Lloyd loam, 2 to 6 percent slopes
LdB2	Lloyd loam, 2 to 6 percent slopes, eroded
LdC	Lloyd loam, 6 to 10 percent slopes
LdC2	Lloyd loam, 6 to 10 percent slopes, eroded
LdD2	Lloyd loam, 10 to 15 percent slopes, eroded
LmB2	Lloyd sandy loam, 2 to 6 percent slopes, eroded
LmC2	Lloyd sandy loam, 6 to 10 percent slopes, eroded
LmD2	Lloyd sandy loam, 10 to 15 percent slopes, eroded
LmE	Lloyd sandy loam, 15 to 25 percent slopes
LmE2	Lloyd sandy loam, 15 to 25 percent slopes, eroded
LnB2	Lloyd sandy loam, compact subsoil, 2 to 6 percent slopes, eroded
Lo	Local alluvial land
LsB	Louisburg sandy loam, 2 to 6 percent slopes
LsC	Louisburg sandy loam, 6 to 10 percent slopes
LsD	Louisburg sandy loam, 10 to 15 percent slopes
LsE	Louisburg sandy loam, 15 to 25 percent slopes
MaD2	Manteo channery silt loam, 10 to 15 percent slopes, eroded
MaE	Manteo channery silt loam, 15 to 35 percent slopes
MbB3	Mecklenburg clay loam, 2 to 6 percent slopes, severely eroded
MbC3	Mecklenburg clay loam, 6 to 10 percent slopes, severely eroded
MbD3	Mecklenburg clay loam, 10 to 15 percent slopes, severely eroded
MbE3	Mecklenburg clay loam, 15 to 25 percent slopes, severely eroded
McA	Mecklenburg loam, 0 to 2 percent slopes
McB2	Mecklenburg loam, 2 to 6 percent slopes, eroded
McC2	Mecklenburg loam, 6 to 10 percent slopes, eroded
McD2	Mecklenburg loam, 10 to 15 percent slopes, eroded
McE2	Mecklenburg loam, 15 to 25 percent slopes, eroded
Md	Mine pits and dumps
Mn	Mixed alluvial land
Mw	Mixed alluvial land, wet
MyB	Molena loamy sand, 2 to 8 percent slopes
NaB2	Nason silt loam, 2 to 6 percent slopes, eroded
NaC2	Nason silt loam, 6 to 10 percent slopes, eroded
NaD2	Nason silt loam, 10 to 15 percent slopes, eroded
NaE	Nason silt loam, 15 to 25 percent slopes
NaE2	Nason silt loam, 15 to 25 percent slopes, eroded
Rk	Roanoke silt loam
Ro	Rock outcrop
TaB2	Tatum gravelly silt loam, 2 to 6 percent slopes, eroded
TaC2	Tatum gravelly silt loam, 6 to 10 percent slopes, eroded
TaD2	Tatum gravelly silt loam, 10 to 15 percent slopes, eroded
TaE2	Tatum gravelly silt loam, 15 to 25 percent slopes, eroded
TmB	Tatum silt loam, 2 to 6 percent slopes
TmB2	Tatum silt loam, 2 to 6 percent slopes, eroded
TmC	Tatum silt loam, 6 to 10 percent slopes
TmC2	Tatum silt loam, 6 to 10 percent slopes, eroded
TmD2	Tatum silt loam, 10 to 15 percent slopes, eroded
TmE	Tatum silt loam, 15 to 25 percent slopes
TmE2	Tatum silt loam, 15 to 25 percent slopes, eroded
TtB3	Tatum silty clay loam, 2 to 6 percent slopes, severely eroded
TtC3	Tatum silty clay loam, 6 to 10 percent slopes, severely eroded
TtD3	Tatum silty clay loam, 10 to 15 percent slopes, severely eroded
TtE3	Tatum silty clay loam, 15 to 25 percent slopes, severely eroded
VaC3	Vance clay loam, 2 to 10 percent slopes, severely eroded
VaD3	Vance clay loam, 10 to 25 percent slopes, severely eroded
VcB2	Vance sandy loam, 2 to 6 percent slopes, eroded
VcC2	Vance sandy loam, 6 to 10 percent slopes, eroded
VcD2	Vance sandy loam, 10 to 15 percent slopes, eroded
VcE2	Vance sandy loam, 15 to 25 percent slopes, eroded
WcB2	Wickham sandy loam, 2 to 6 percent slopes, eroded
WcD2	Wickham sandy loam, 6 to 15 percent slopes, eroded
WkB	Wilkes complex, 2 to 6 percent slopes
WkC	Wilkes complex, 6 to 10 percent slopes
WkD	Wilkes complex, 10 to 15 percent slopes
WkD2	Wilkes complex, 6 to 15 percent slopes, eroded
WkE	Wilkes complex, 15 to 35 percent slopes
WkE2	Wilkes complex, 15 to 35 percent slopes, eroded
WoB	Worsham sandy loam, 2 to 6 percent slopes
WoC	Worsham sandy loam, 6 to 15 percent slopes

Soil map constructed 1963 by Cartographic Division, Soil Conservation Service, USDA, from 1959 aerial photographs. Controlled mosaic based on South Carolina plane coordinate system, north zone, Lambert conformal conic projection. 1927 North American datum.

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YORK COUNTY, SOUTH CAROLINA