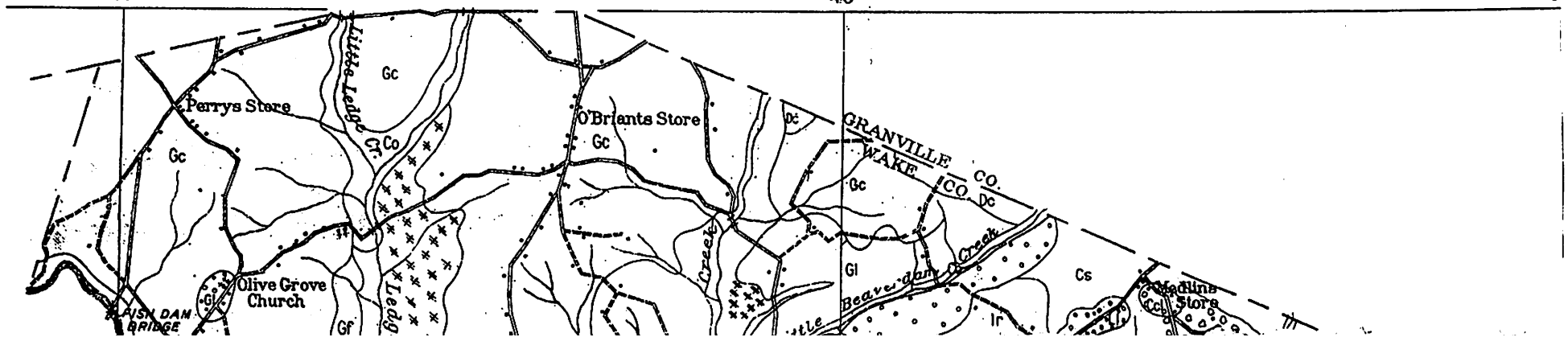


45'

40'

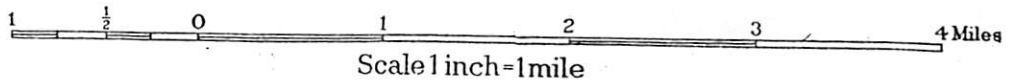
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# SOIL MAP

## NORTH CAROLINA

### WAKE COUNTY SHEET

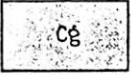
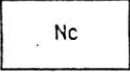
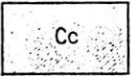

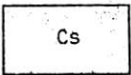
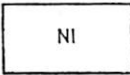
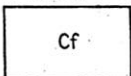
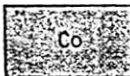
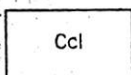
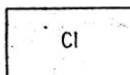
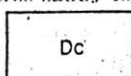
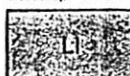
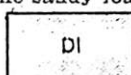
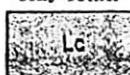


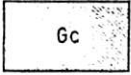
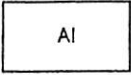
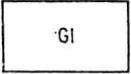
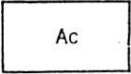
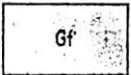
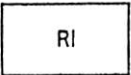
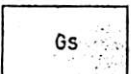
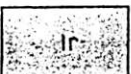
NORTH CAROLINA DEPARTMENT OF AGRICULTURE  
 W.A. GRAHAM, COMMISSIONER  
 B.W. KILGORE, STATE CHEMIST AND  
 DIRECTOR AGRICULTURAL EXPERIMENT STATION  
 C.B. WILLIAMS, AGRONOMIST

W. Edward Hearn, Inspector Southern Division  
 Soils surveyed by L.L. Brinkley, of the North  
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 Ridsen T. Allen and B.B. Derrick of the U.S. Department  
 of Agriculture

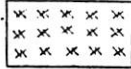
Field Operations  
 Bureau of Soils  
 1914

### LEGEND



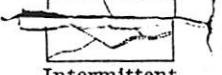
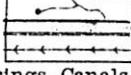


Cecil gravelly loam 	Norfolk coarse sand 
Cecil coarse sandy loam 	Norfolk sand 
Cecil sandy loam 	Norfolk sandy loam 
Cecil fine sandy loam 	Congaree fine sandy loam 
Cecil clay loam 	Congaree silt loam 
Durham coarse sandy loam 	Louisa sandy loam 
Durham fine sandy loam 	Louisa clay loam 

Granville coarse sandy loam 	Appling sandy loam 
Granville sandy loam 	Appling coarse sandy loam 
Granville fine sandy loam 	Ruston sandy loam 
Granville silt loam 	Iredell loam 

Inclusion symbol  
 Soil description in report  
 follows description of soil  
 in which symbol is placed




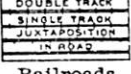
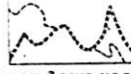
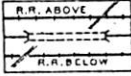


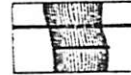

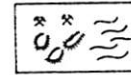


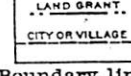
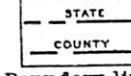
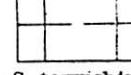
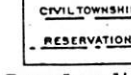
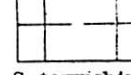
### DRAINAGE (printed in blue)

 Streams	 Lakes, Ponds, Intermittent lakes
 Intermittent streams	 Springs, Canals and Ditches, Flumes
 Swamp Salt marshes	 Submerged marsh Tidal flats





The above signs are in  
 current use on the soil  
 maps. Variations from  
 this usage appear in some  
 maps of earlier dates.

### CONVENTIONAL SIGNS

#### CULTURE (printed in black)

 City or Village, Roads, Buildings, Wharves, Jetties, Breakwater, Levee, Lighthouse, Fort.	 Railroads Steam and Electric
 Secondary roads and Trails	 R. R. crossings, Tunnel
 Bridges, Ferry	 School or Church Cemeteries
 Ford, Dam	 Bluff, Escarpment, Rock outcrop and Triangulation station
 Mine or Quarry Mine dumps Made land	 Soil boundaries Oil wells and tanks
 Stony and Gravelly areas	 Boundary lines
 Boundary lines	 Boundary lines
 Boundary lines	 U. S. township and section lines

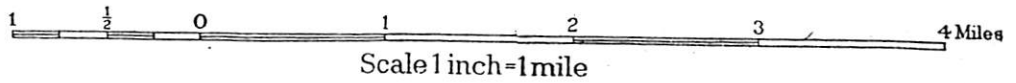
#### RELIEF (printed in brown or black)

 Contours Depression contours	 Prominent Hills Mountain Peaks
 Sand, Wash, and Sand dunes	 Shore and Low-water line, Sandbar

# SOIL MAP

## NORTH CAROLINA

### WAKE COUNTY SHEET



NORTH CAROLINA DEPARTMENT OF AGRICULTURE  
 W.A. GRAHAM, COMMISSIONER  
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 DIRECTOR AGRICULTURAL EXPERIMENT STATION  
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 of Agriculture

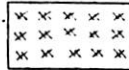
Field Operations  
 Bureau of Soils  
 1914

### LEGEND

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Inclusion symbol  
 Soil description in report  
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### DRAINAGE (printed in blue)

Streams	Lakes, Ponds, Intermittent lakes
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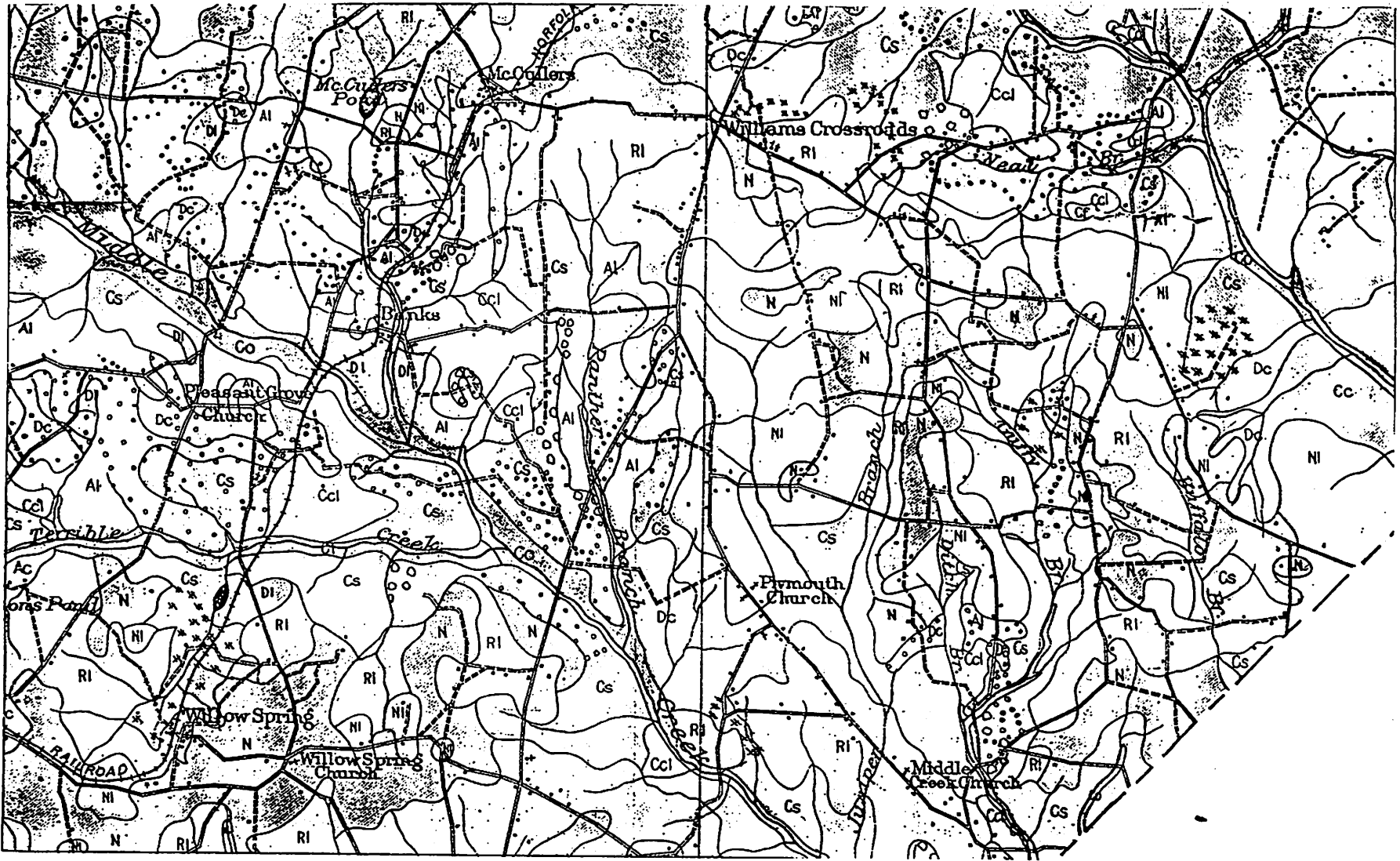
### CONVENTIONAL SIGNS

#### CULTURE (printed in black)

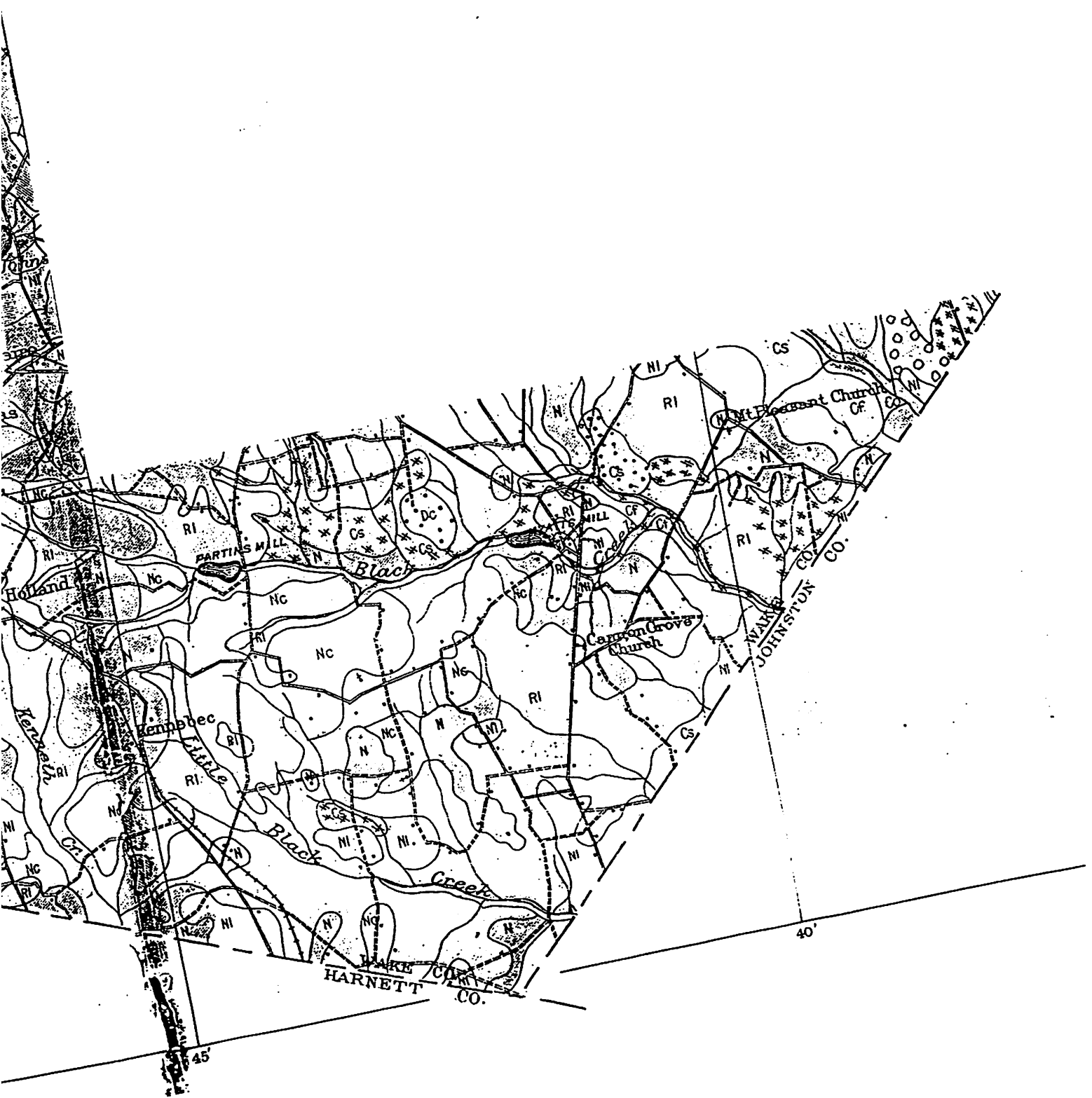
	City or Village, Roads, Buildings, Wharves, Jetties, Breakwater, Levee, Lighthouse, Fort.
	Secondary roads and Trails
	Railroads Steam and Electric
	Bridges, Ferry
	R. R. crossings, Tunnel
	Ford, Dam
	Mine or Quarry Mine dumps Made land
	Stony and Gravelly areas
	Boundary lines
	Boundary lines
	Boundary lines
	U. S. township and section lines

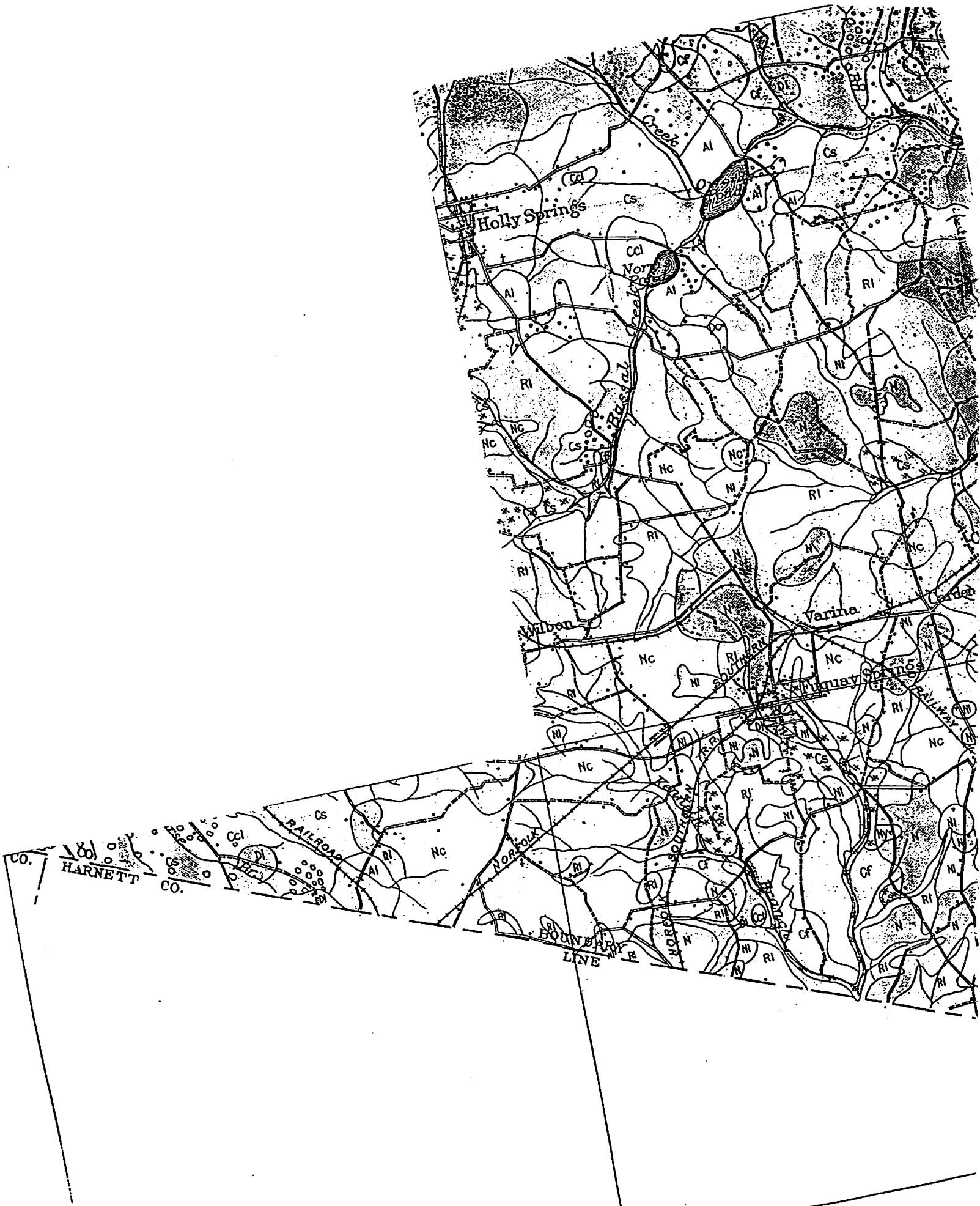
#### RELIEF (printed in brown or black)

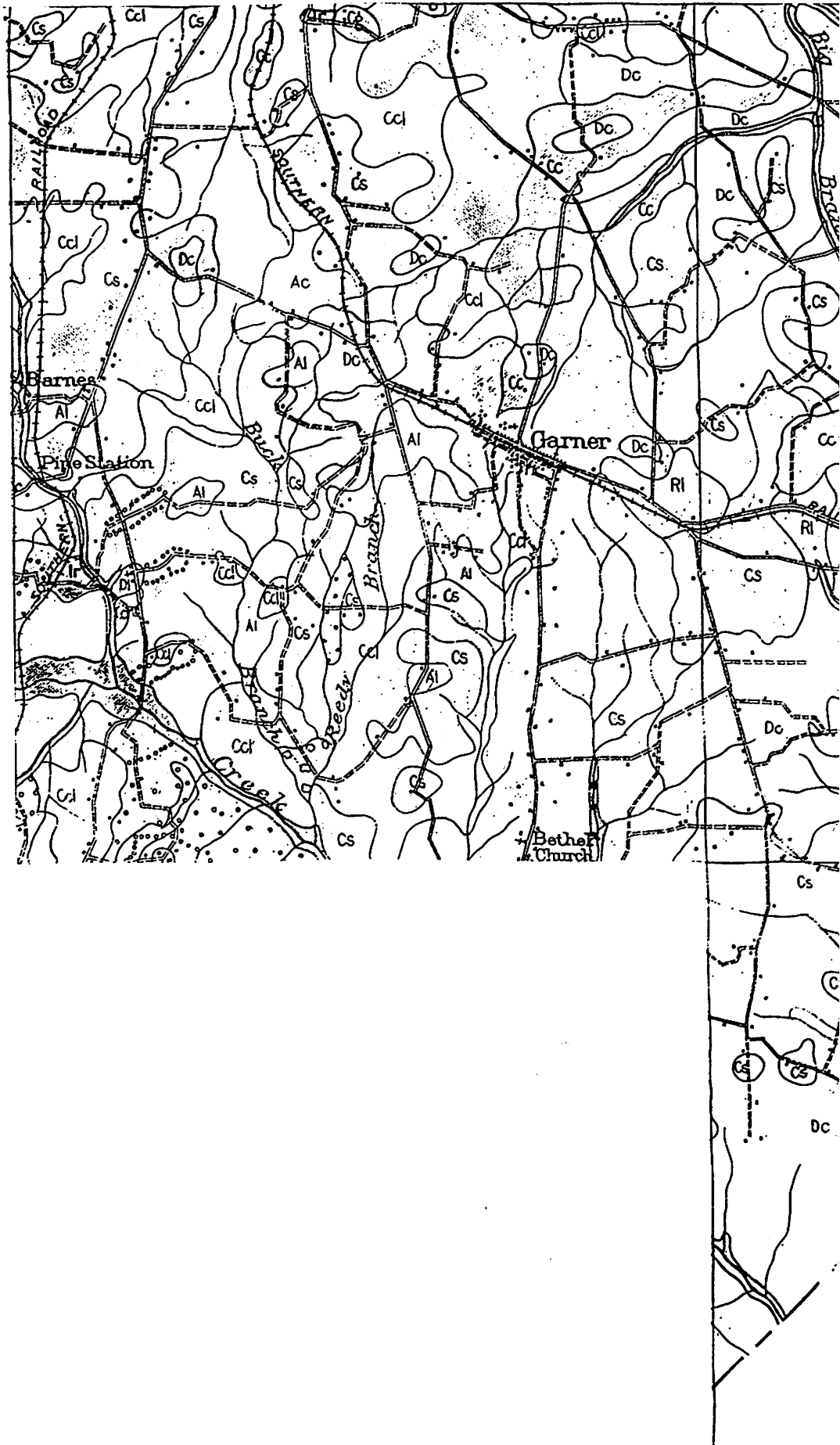
	Contours Depression contours
	Prominent Hills Mountain Peaks
	Sand, Wash, and Sand dunes
	Shore and Low-water line, Sandbar





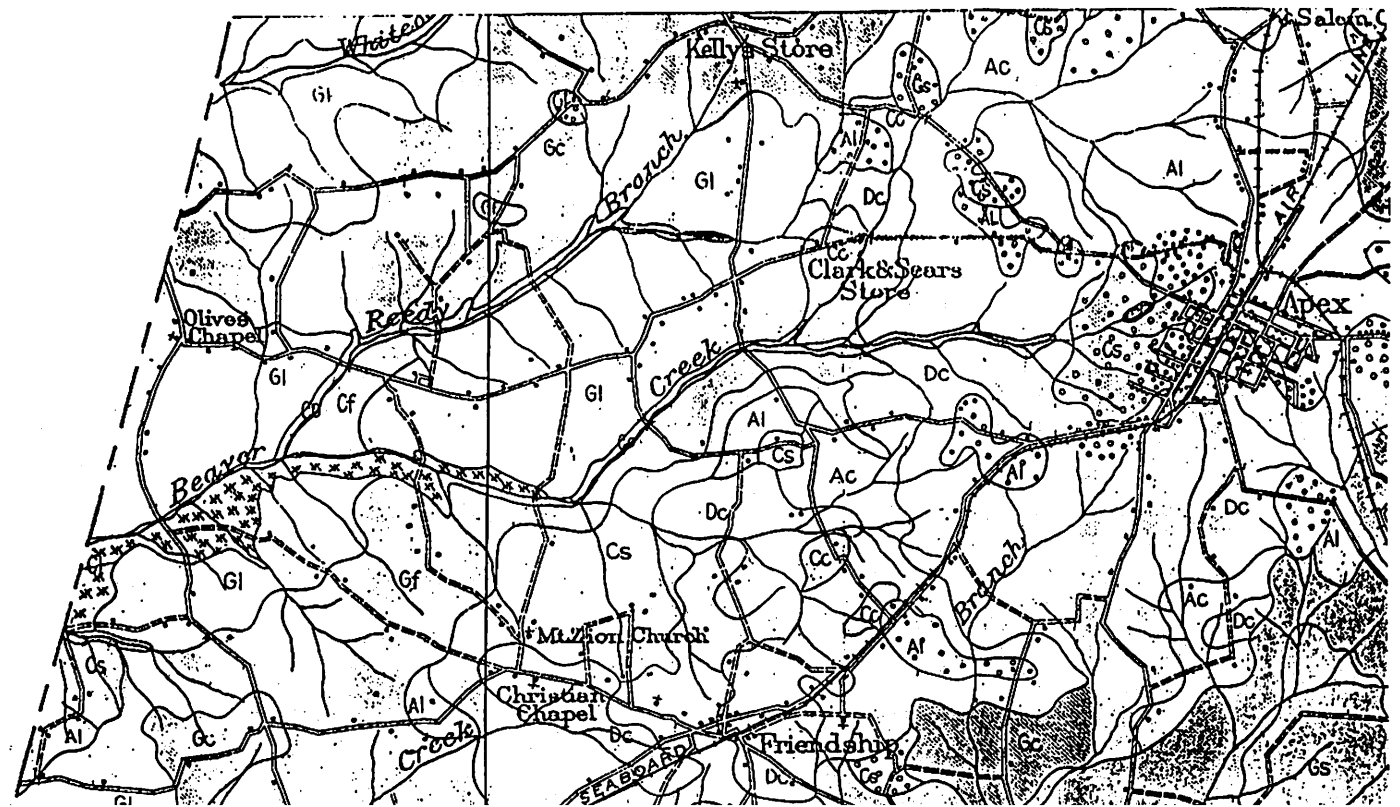


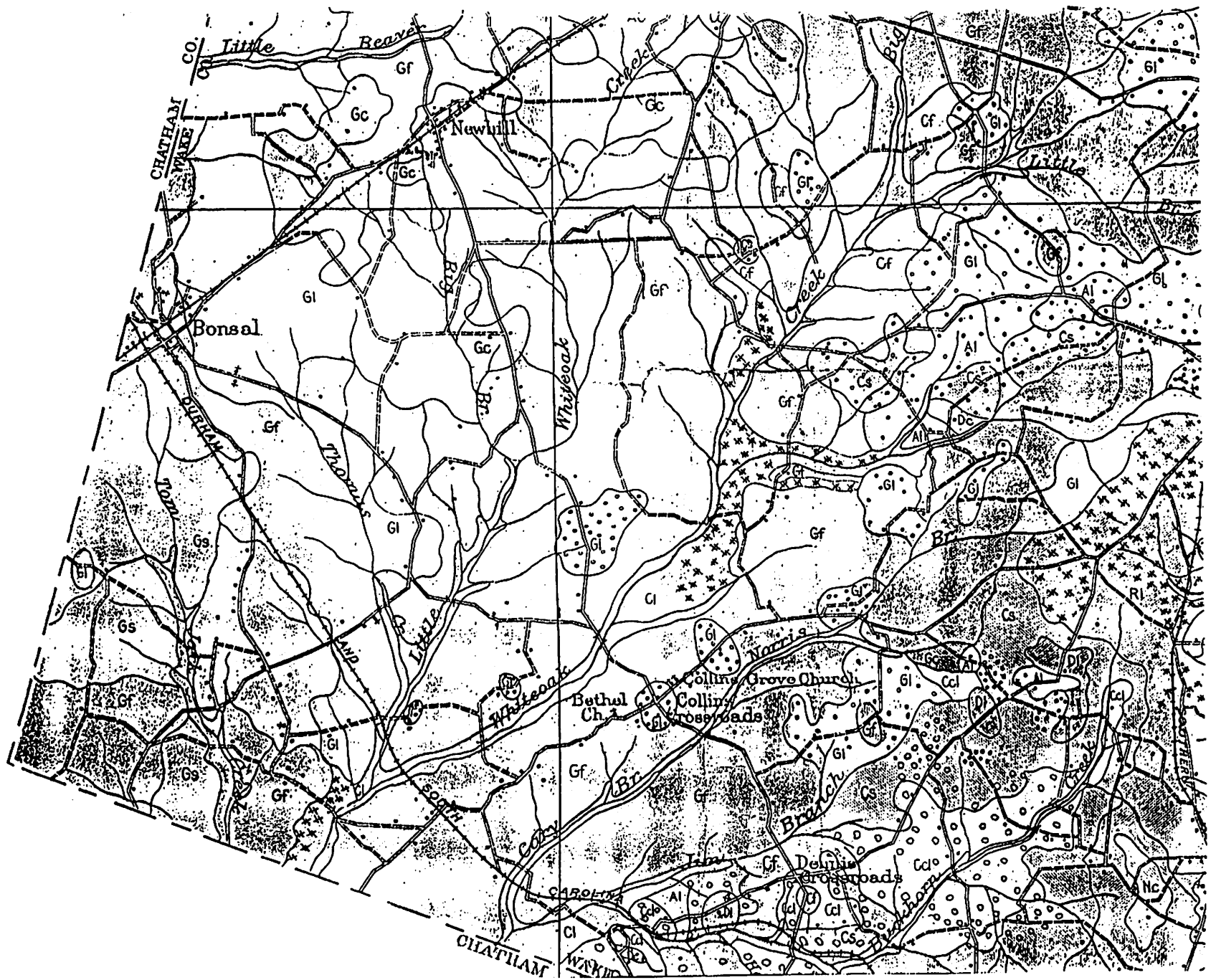


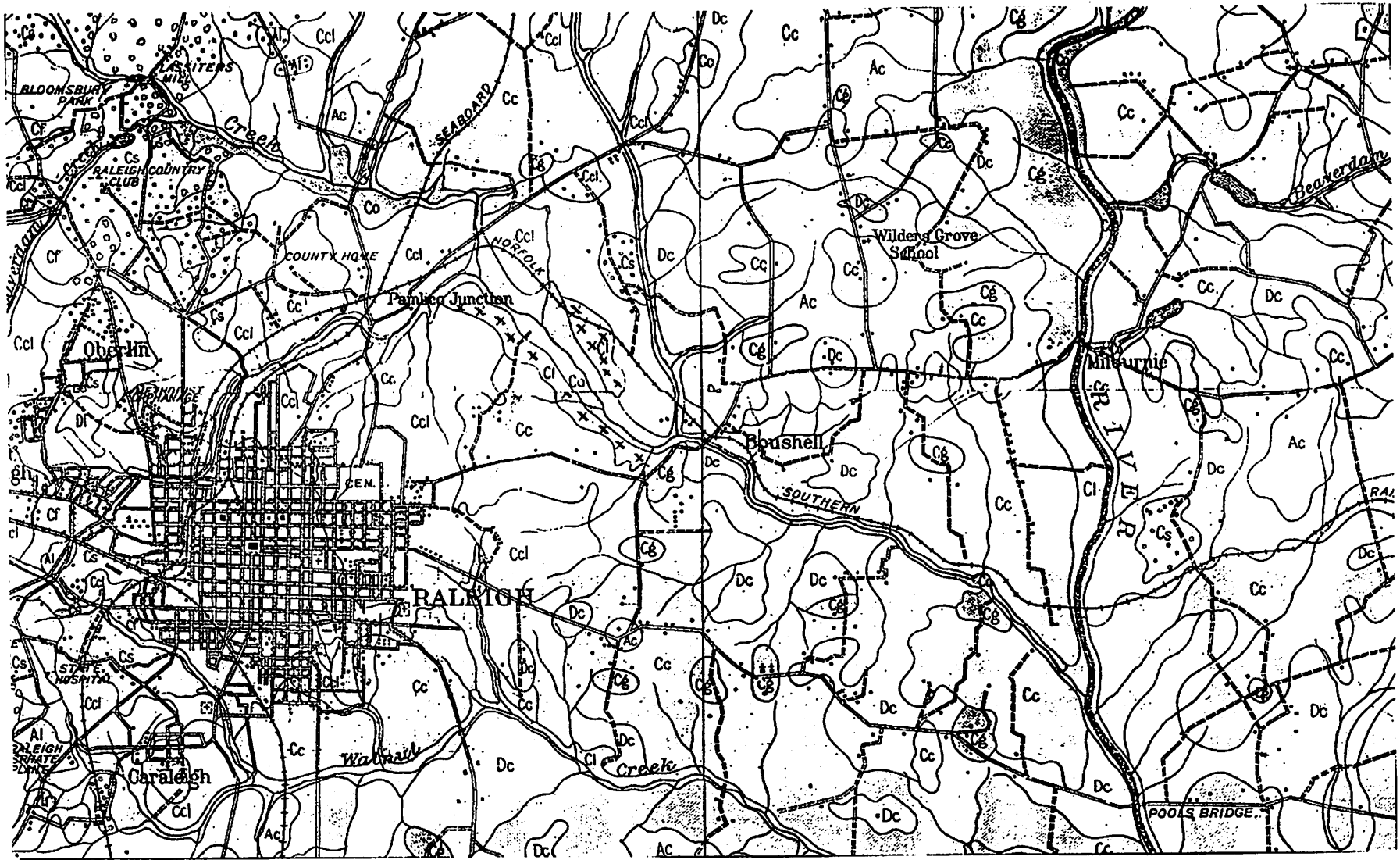




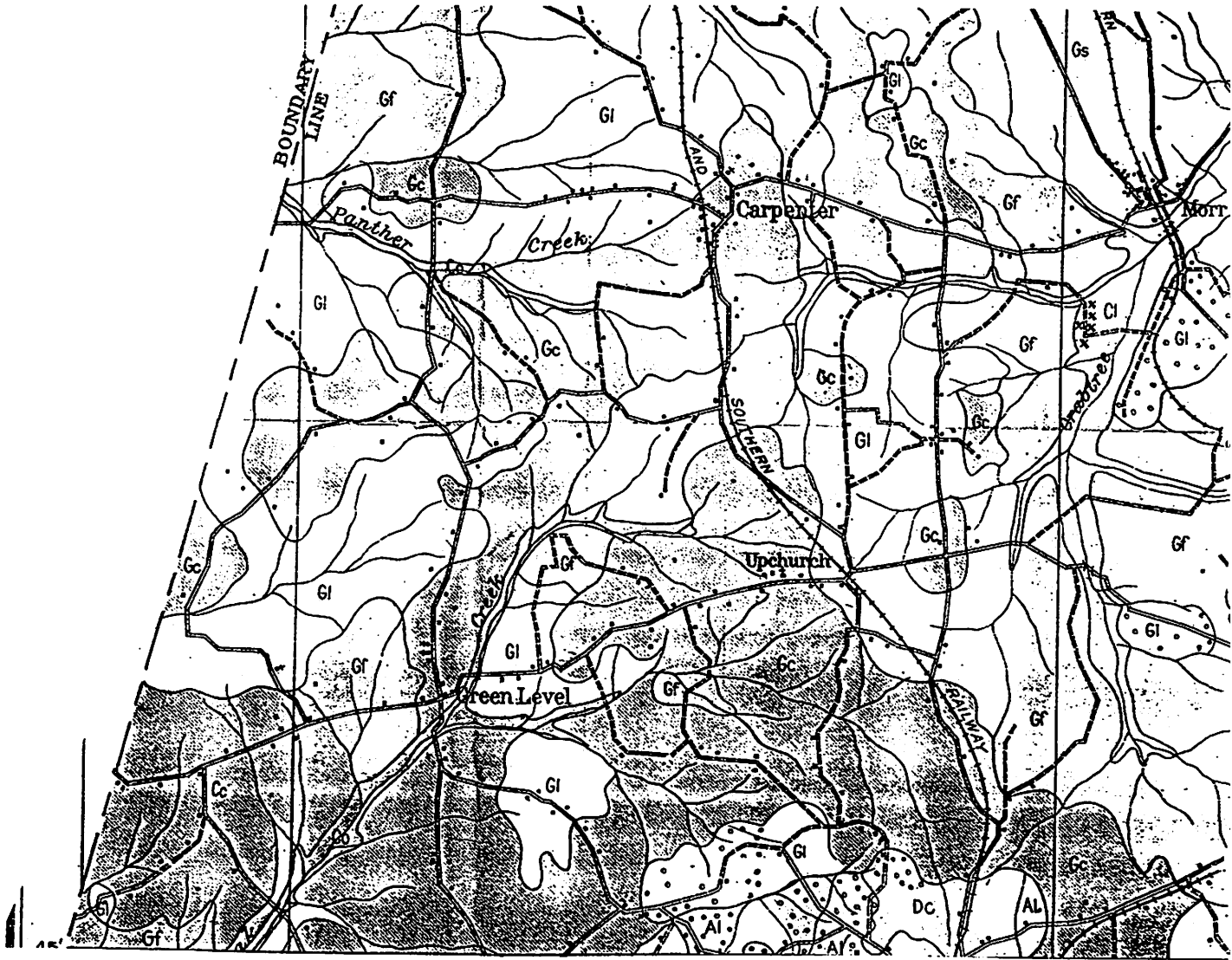




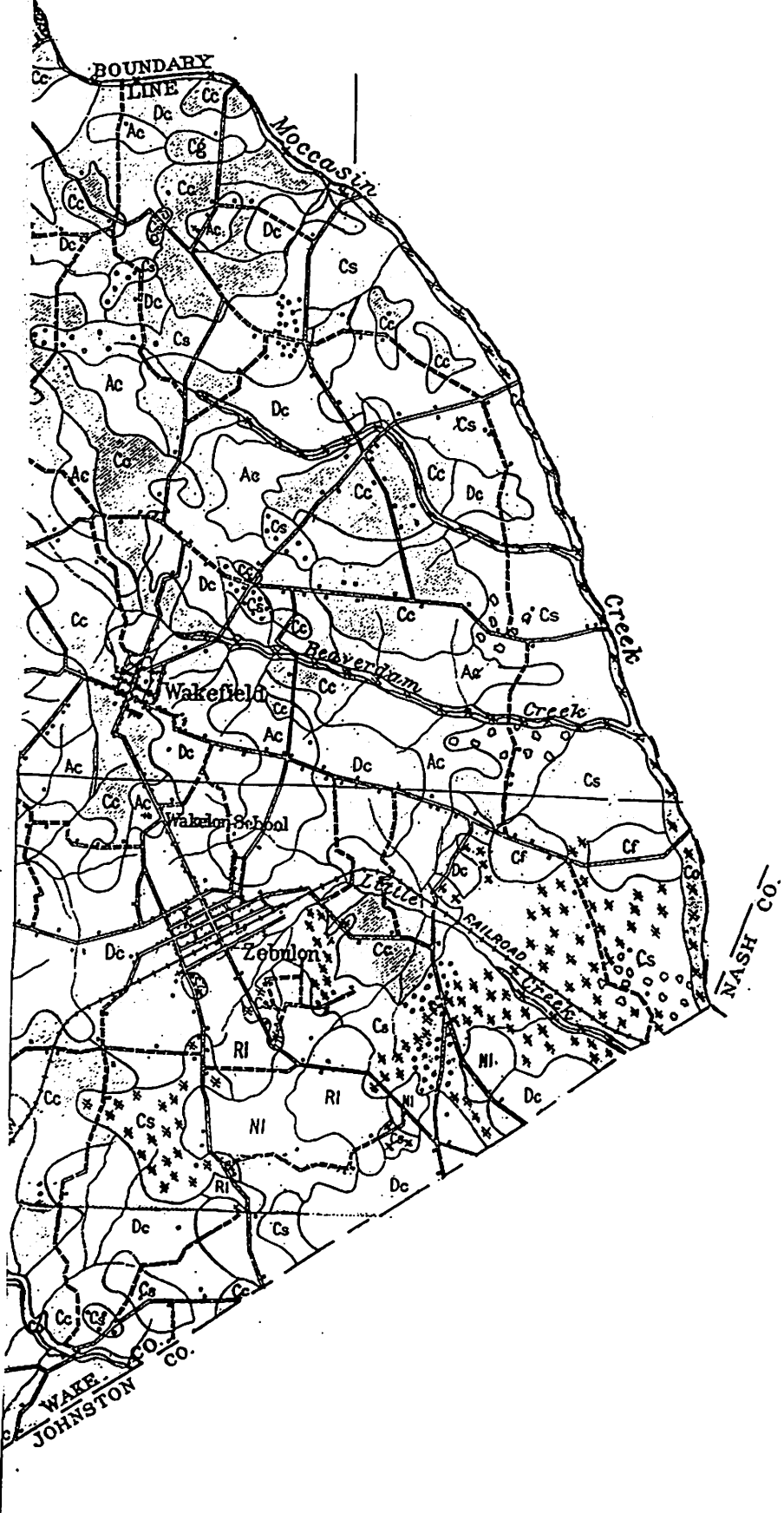


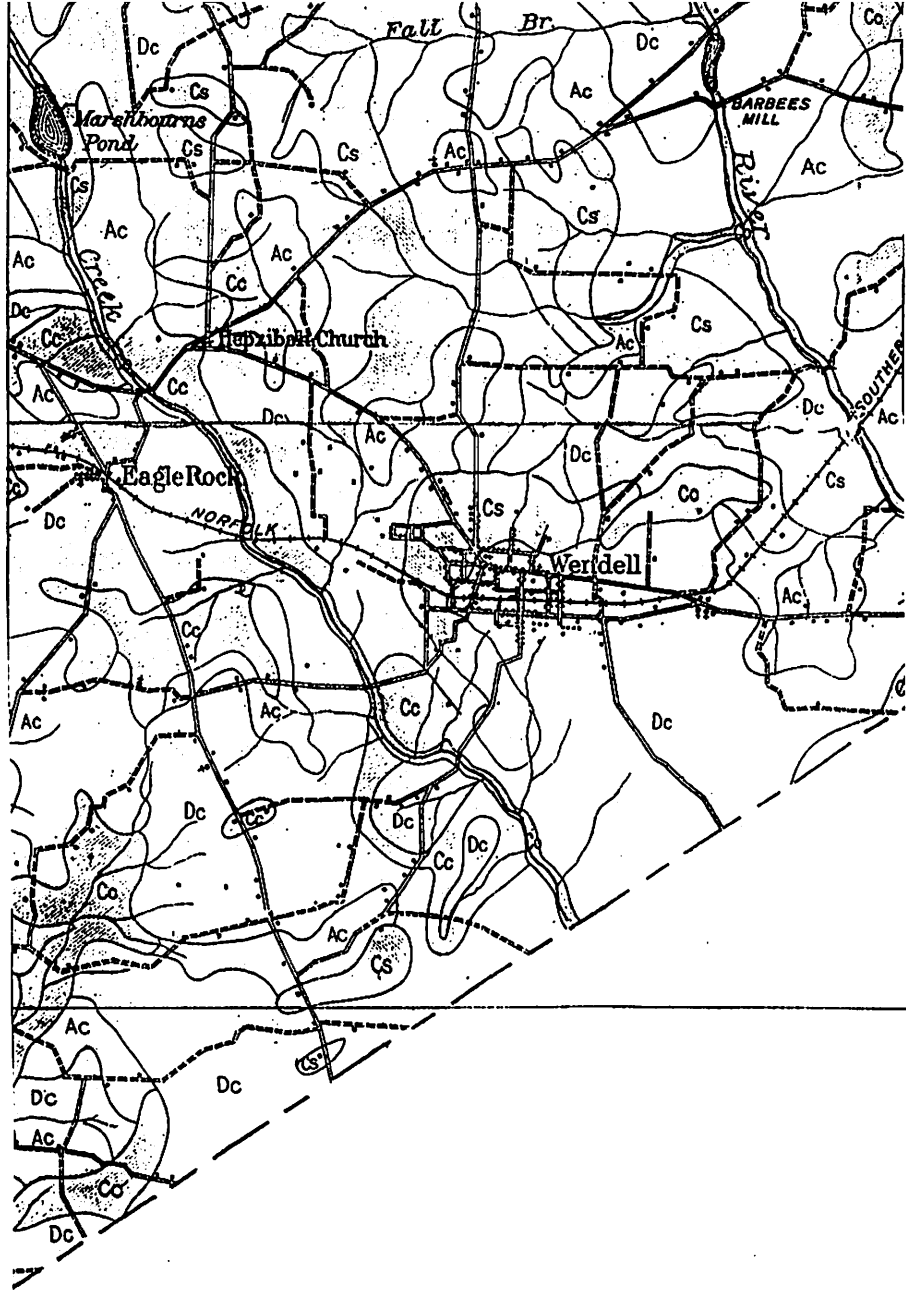








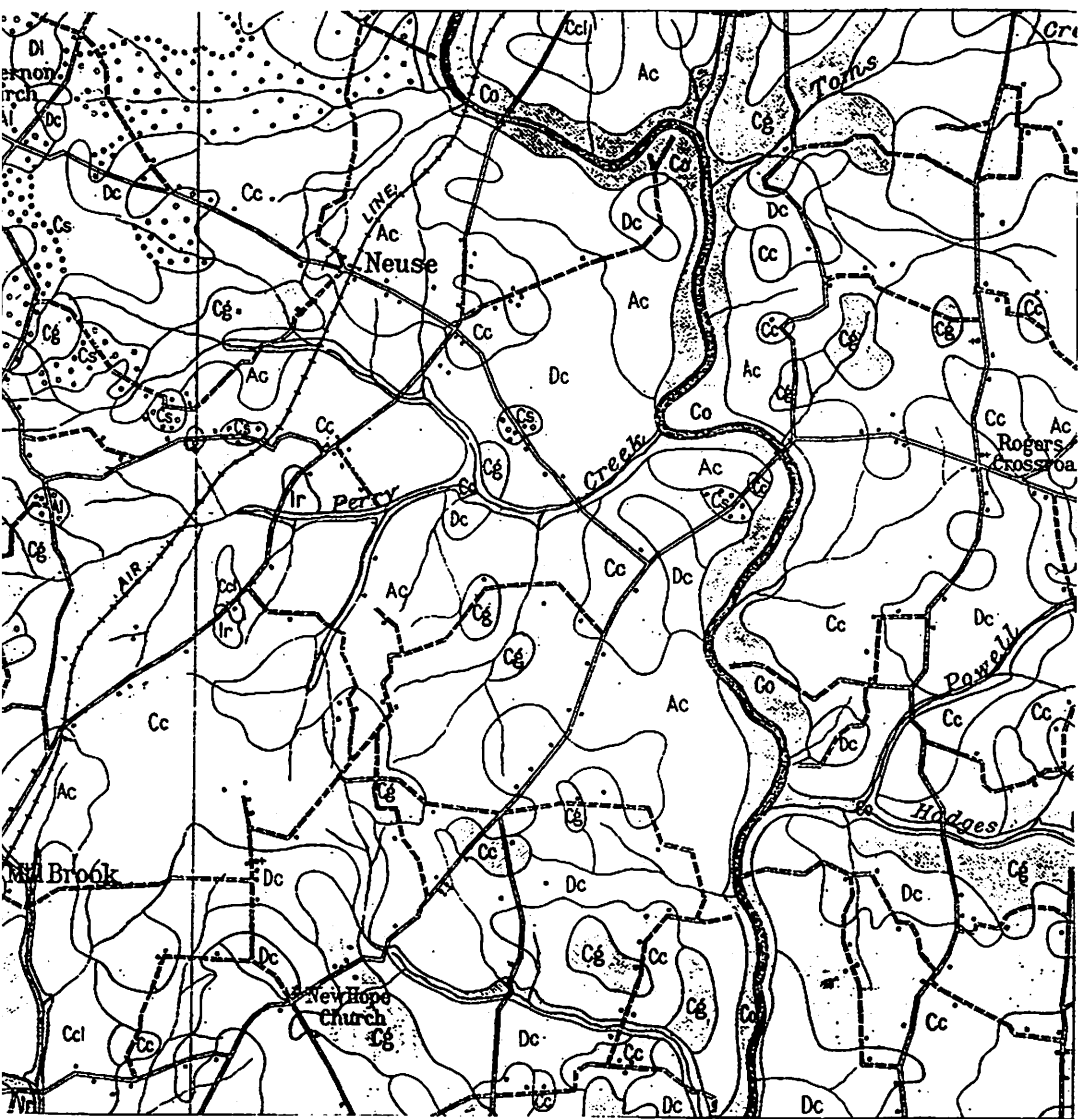




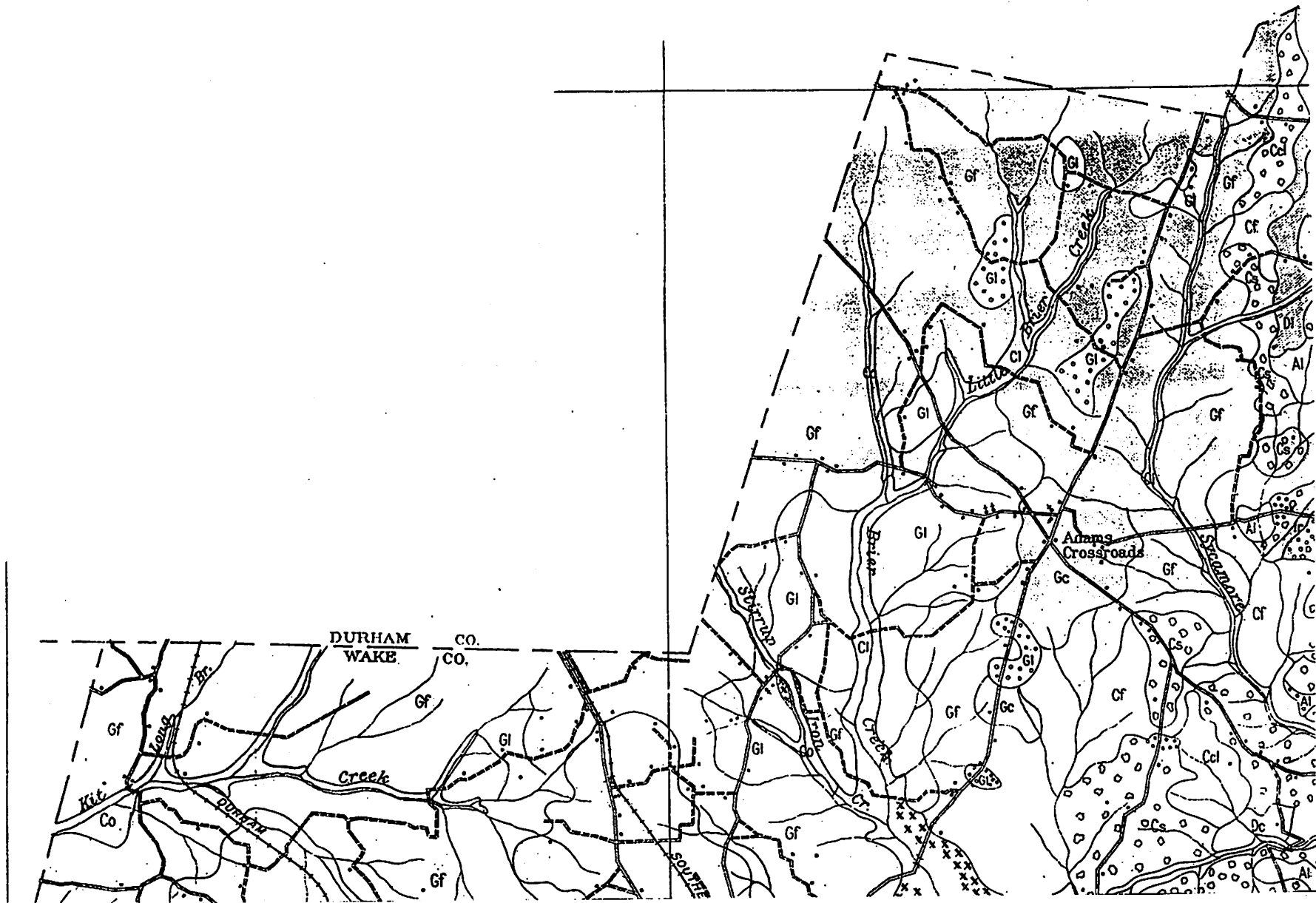
















45'

40'

3

