

**EARLY COUNTY**

Population: 12,056  
 Population served by public supply: 6,100  
 Acres irrigated: 56,080  
 Hydroelectric use (Mgal/d): 0.00



**2005 WITHDRAWALS, IN MILLION GALLONS PER DAY**

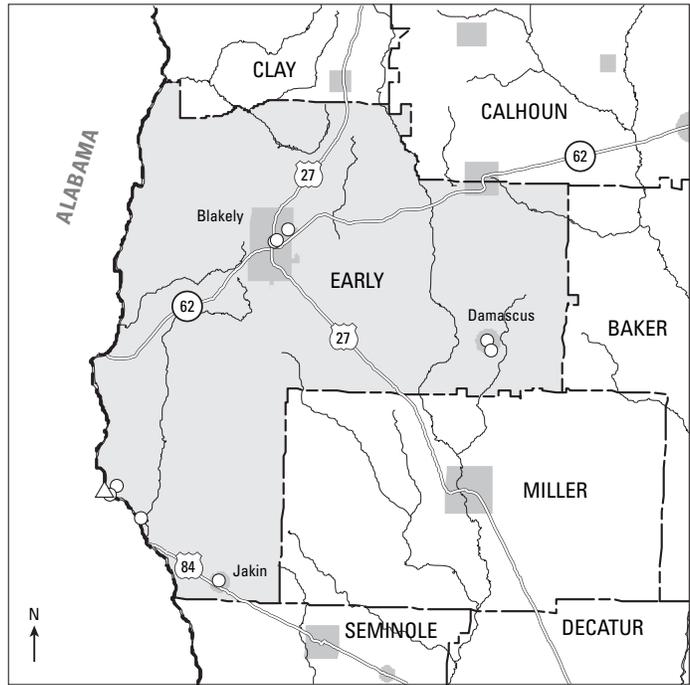
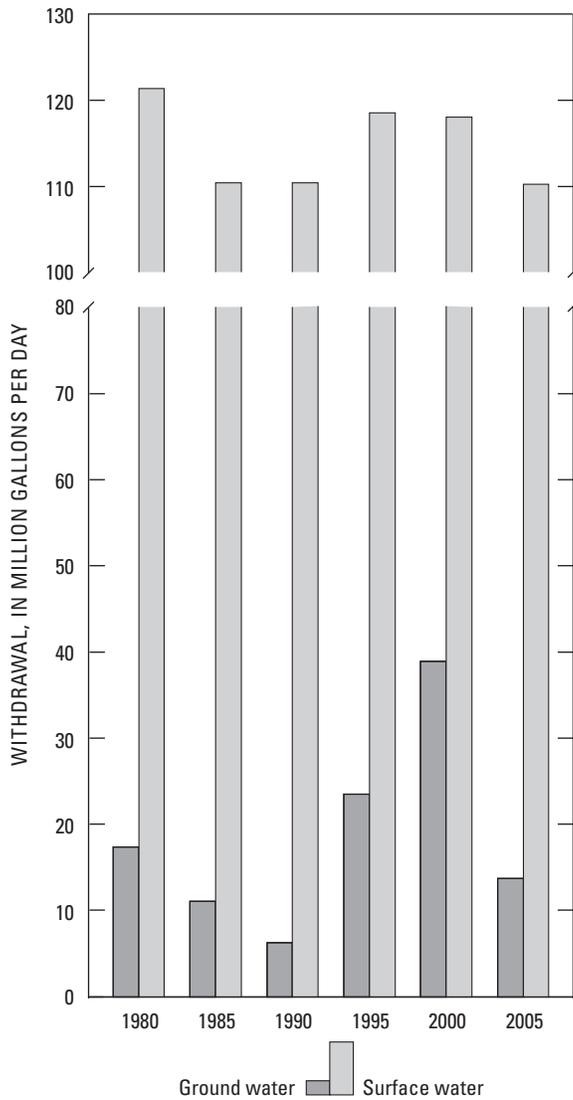
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.90	0.45	0.42	11.79	0.10	0.00	13.66
Surface Water	0.00	0.00	107.14	3.02	0.08	0.00	110.24
<b>TOTALS</b>	<b>0.90</b>	<b>0.45</b>	<b>107.56</b>	<b>14.81</b>	<b>0.18</b>	<b>0.00</b>	<b>123.90</b>

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
City of Blakely	0.86	0.00
Town of Damascus	0.02	0.00
Town of Jakin	0.02	0.00

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
26 - Paper	0.08	107.14
36 - Electrical Machinery	0.34	0.00



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

**WITHDRAWAL LOCATION FOR MAJOR USER**  
 ○ Ground water  
 △ Surface water

# ECHOLS COUNTY

Population: 4,253  
 Population served by public supply: 710  
 Acres irrigated: 3,320  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

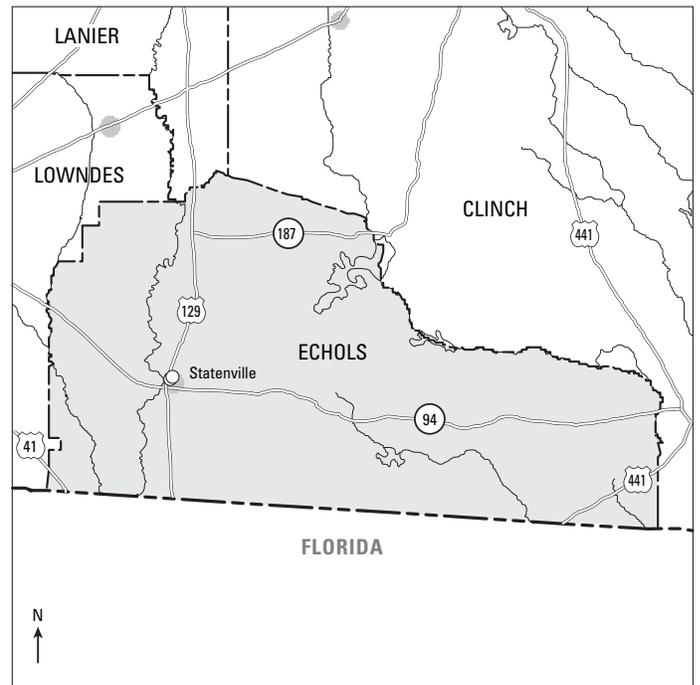
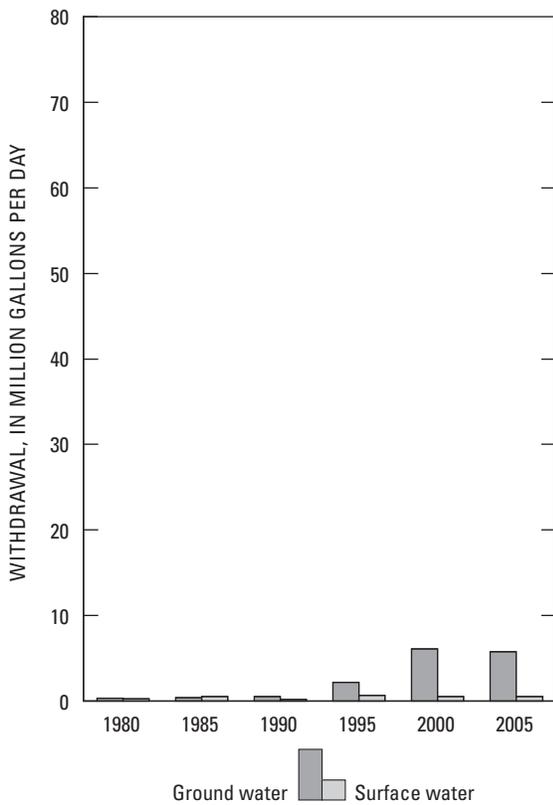
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.05	0.27	0.00	5.46	0.00	0.00	5.78
Surface Water	0.00	0.00	0.00	0.49	0.01	0.00	0.50
TOTALS	0.05	0.27	0.00	5.95	0.01	0.00	6.28

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
Echols County Water Authority	0.03	0.00

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

0 5 10 MILES

WITHDRAWAL LOCATION FOR MAJOR USER  
 ○ Ground water

## EFFINGHAM COUNTY

Population: 46,924  
 Population served by public supply: 25,840  
 Acres irrigated: 1,100  
 Hydroelectric use (Mgal/d): 0.00



**2005 WITHDRAWALS, IN MILLION GALLONS PER DAY**

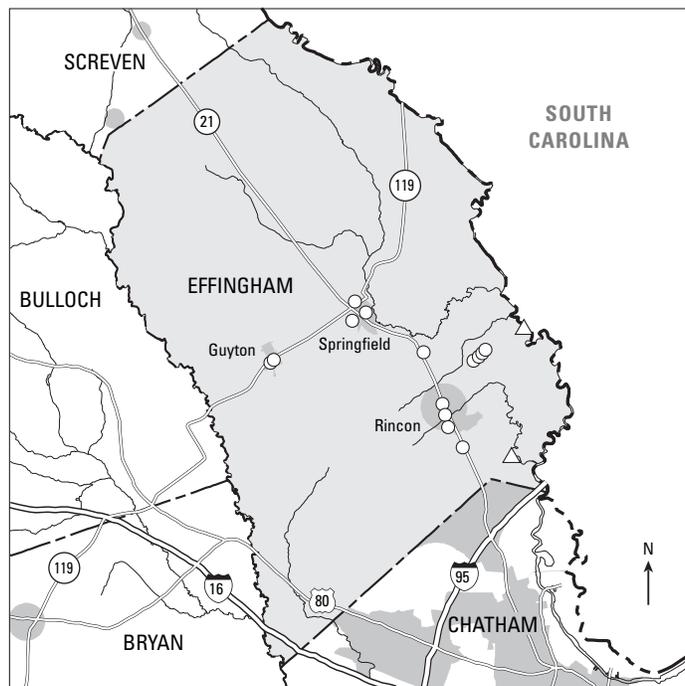
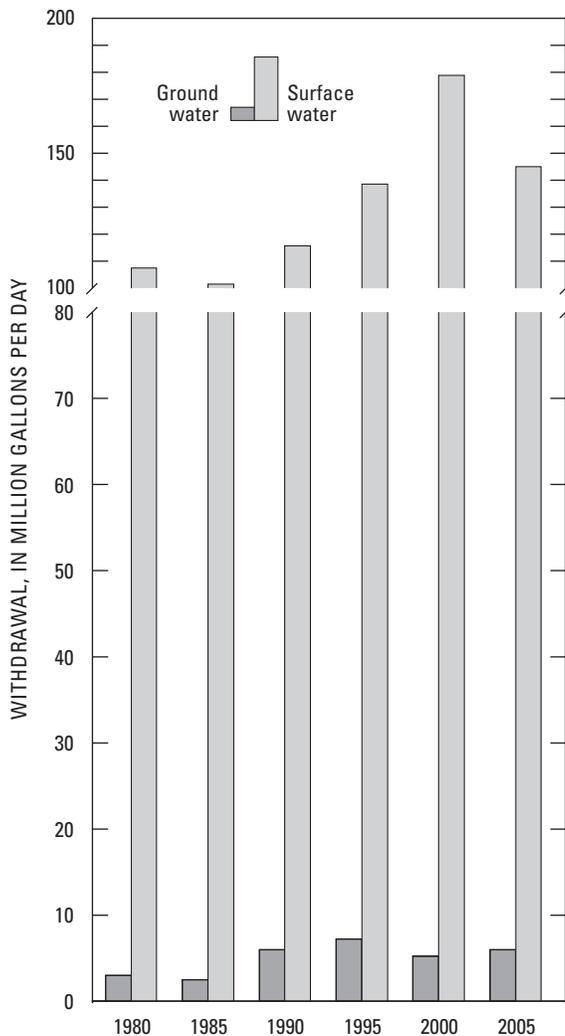
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	1.96	1.62	2.07	0.23	0.04	0.04	5.96
Surface Water	34.33	0.00	15.77	0.29	0.03	94.49	144.91
<b>TOTALS</b>	<b>36.29</b>	<b>1.62</b>	<b>17.84</b>	<b>0.52</b>	<b>0.07</b>	<b>94.53</b>	<b>150.87</b>

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
Coastal Water & Sewer Commission	0.13	0.00
City of Guyton	0.20	0.00
Town of Rincon	0.73	0.00
City of Springfield	0.32	0.00
Savannah Industrial and Domestic	0.00	34.33

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
26 - Paper	1.83	15.77



Base modified from U.S. Geological Survey 1:100,000-scale digital data

**WITHDRAWAL LOCATION FOR MAJOR USER**

- Ground water
- △ Surface water

0 5 10 MILES

# ELBERT COUNTY

Population: 20,799  
 Population served by public supply: 10,200  
 Acres irrigated: 550  
 Hydroelectric use (Mgal/d): 2,414.79



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

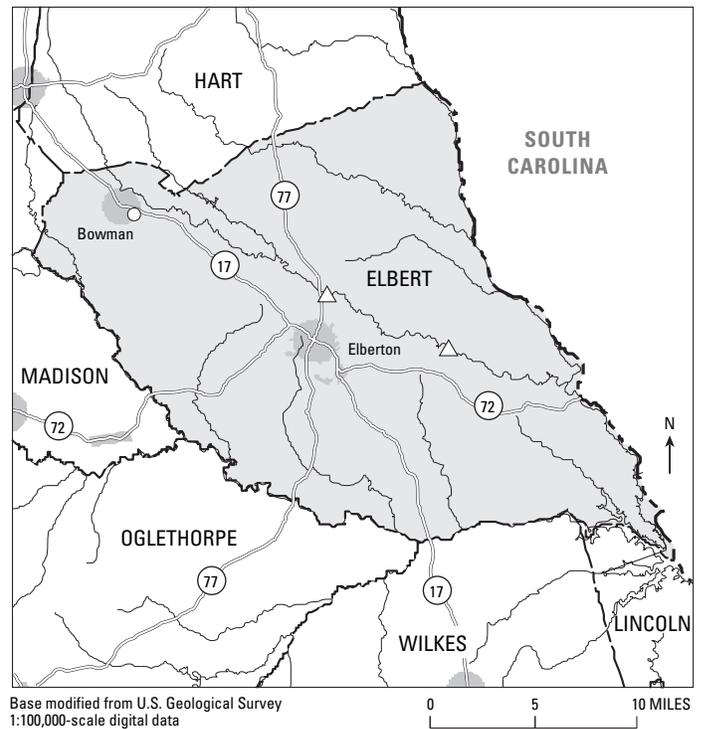
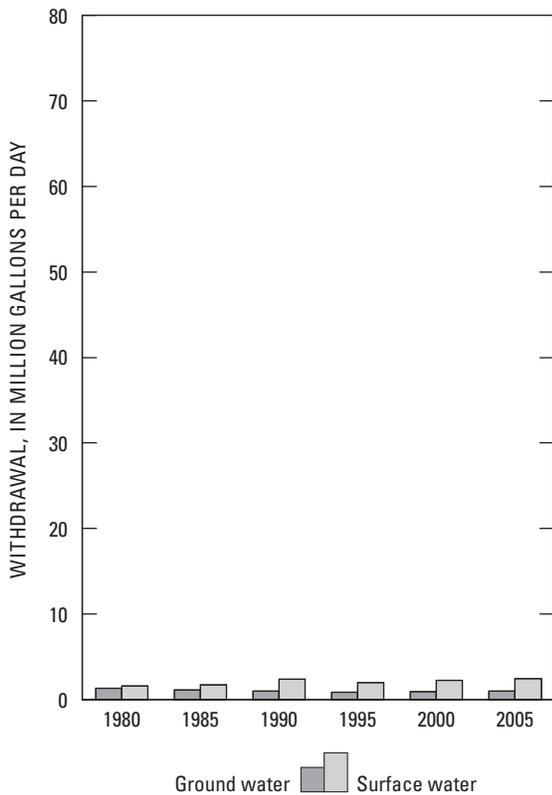
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.11	0.80	0.04	0.00	0.02	0.00	0.97
Surface Water	1.73	0.00	0.00	0.45	0.25	0.00	2.43
<b>TOTALS</b>	<b>1.84</b>	<b>0.80</b>	<b>0.04</b>	<b>0.45</b>	<b>0.27</b>	<b>0.00</b>	<b>3.40</b>

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Bowman	0.09	0.00
City of Elberton	0.00	1.73

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



Base modified from U.S. Geological Survey 1:100,000-scale digital data

**WITHDRAWAL LOCATION FOR MAJOR USER**  
 ○ Ground water  
 △ Surface water

## EMANUEL COUNTY

Population: 22,108  
 Population served by public supply: 11,990  
 Acres irrigated: 6,820  
 Hydroelectric use (Mgal/d): 0.00



### 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

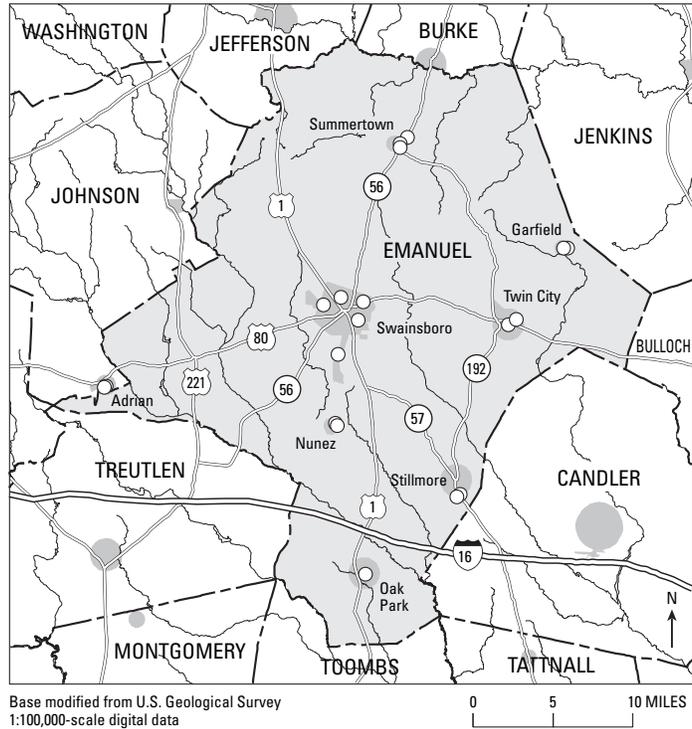
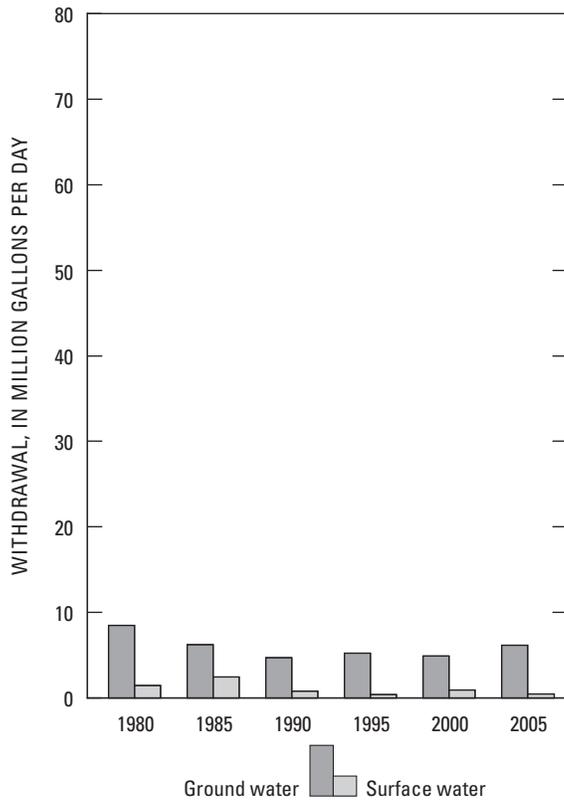
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	2.03	0.76	0.98	2.34	0.07	0.00	6.18
Surface Water	0.00	0.00	0.00	0.36	0.12	0.00	0.48
<b>TOTALS</b>	<b>2.03</b>	<b>0.76</b>	<b>0.98</b>	<b>2.70</b>	<b>0.19</b>	<b>0.00</b>	<b>6.66</b>

#### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Adrian	0.05	0.00
Town of Garfield	0.03	0.00
Town of Nunez	0.01	0.00
Town of Oak Park	0.03	0.00
Town of Stillmore	0.05	0.00
Town of Summertown	0.02	0.00
City of Swainsboro	1.54	0.00
City of Twin City	0.27	0.00

#### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
20 - Food	0.98	0.00



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

WITHDRAWAL LOCATION FOR MAJOR USER  
 ○ Ground water

# EVANS COUNTY

Population: 11,443  
 Population served by public supply: 5,880  
 Acres irrigated: 4,890  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

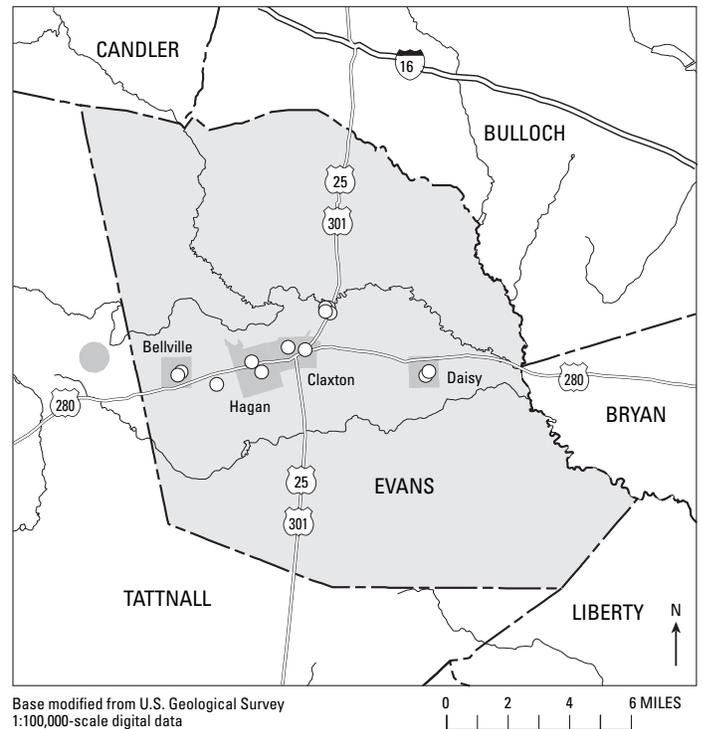
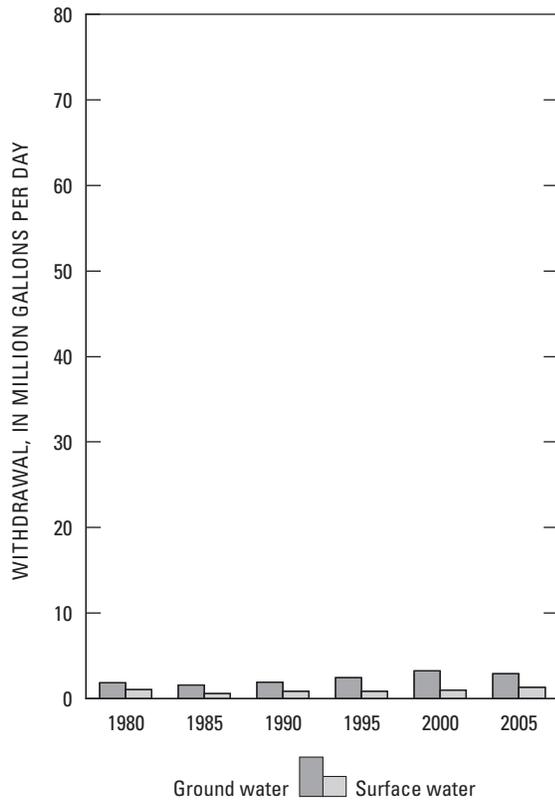
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.56	0.42	1.55	0.38	0.01	0.00	2.92
Surface Water	0.00	0.00	0.00	1.20	0.12	0.00	1.32
TOTALS	0.56	0.42	1.55	1.58	0.13	0.00	4.24

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Bellville	0.03	0.00
City of Claxton	0.42	0.00
City of Daisy	0.02	0.00
City of Hagan	0.08	0.00

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
20 - Food	1.55	0.00



WITHDRAWAL LOCATION FOR MAJOR USER  
 ○ Ground water

### FANNIN COUNTY

Population: 21,887  
 Population served by public supply: 11,760  
 Acres irrigated: 210  
 Hydroelectric use (Mgal/d): 525.21



**2005 WITHDRAWALS, IN MILLION GALLONS PER DAY**

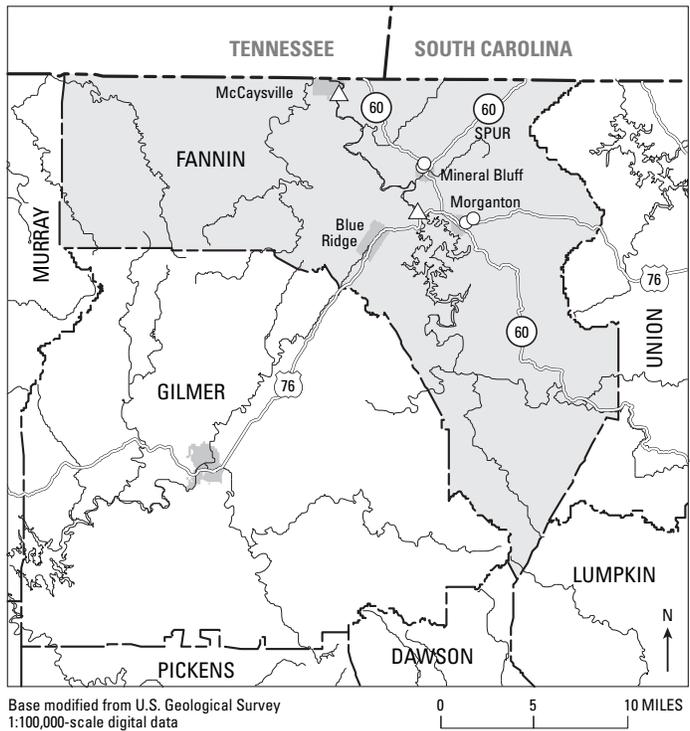
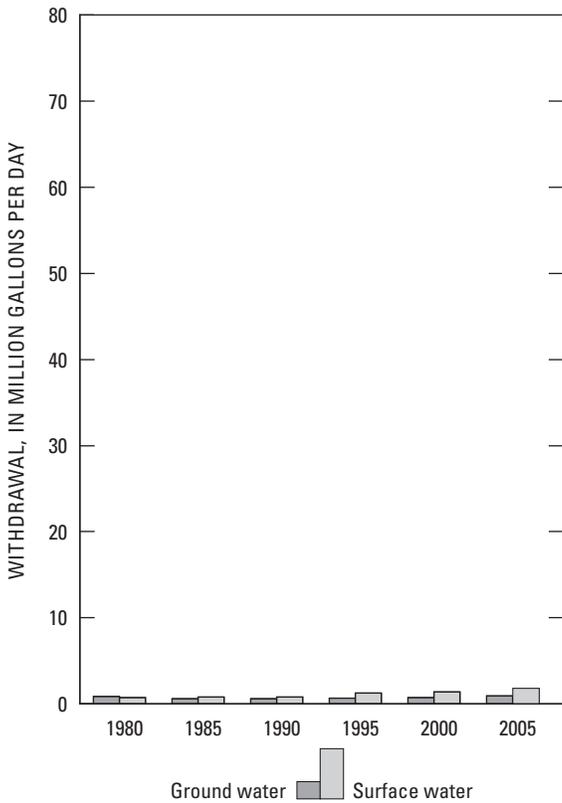
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.17	0.76	0.00	0.03	0.00	0.00	0.96
Surface Water	1.61	0.00	0.00	0.02	0.18	0.00	1.81
<b>TOTALS</b>	<b>1.78</b>	<b>0.76</b>	<b>0.00</b>	<b>0.05</b>	<b>0.18</b>	<b>0.00</b>	<b>2.77</b>

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
City of Blue Ridge	0.00	0.84
City of McCaysville	0.00	0.76
Town of Mineral Bluff	0.05	0.00
Town of Morganton	0.11	0.00

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
None		



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

**WITHDRAWAL LOCATION FOR MAJOR USER**  
 ○ Ground water  
 △ Surface water

# FAYETTE COUNTY

Population: 104,248  
 Population served by public supply: 81,100  
 Acres irrigated: 840  
 Hydroelectric use (Mgal/d): 0.00



2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

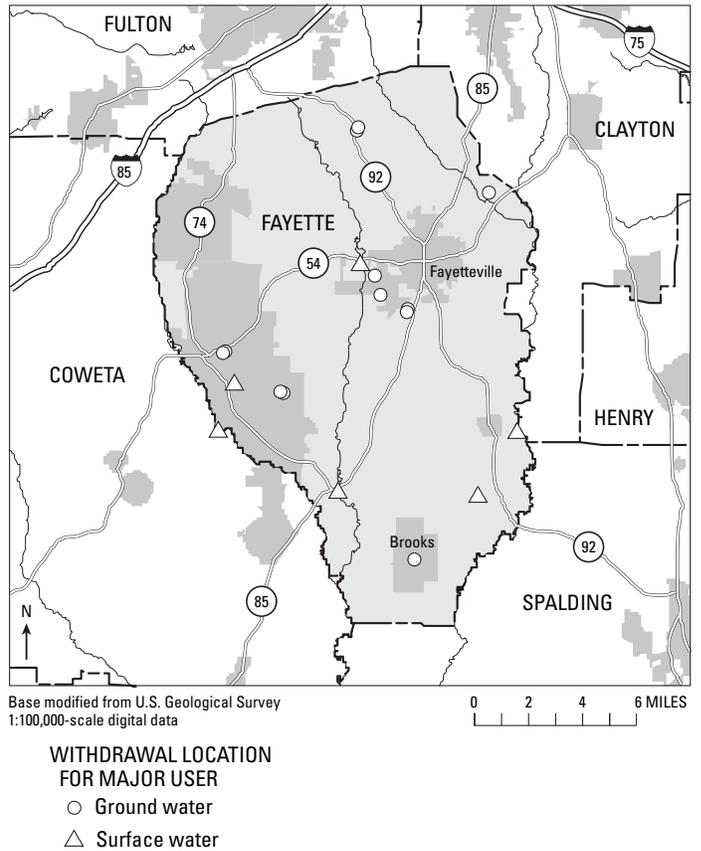
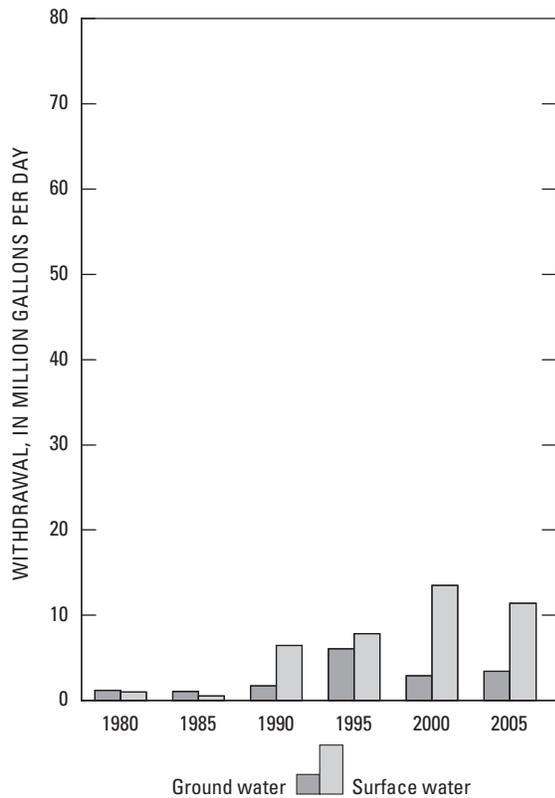
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.93	1.74	0.59	0.33	0.00	0.00	3.59
Surface Water	10.19	0.00	0.01	0.96	0.04	0.00	11.20
TOTALS	11.12	1.74	0.60	1.29	0.04	0.00	14.79

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
Town of Brooks	0.02	0.00
Fayette County Water System	0.12	8.41
City of Fayetteville	0.61	1.27
Board of Commission of Fayette County	0.00	0.51

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
None		



## FLOYD COUNTY

Population: 94,198  
 Population served by public supply: 93,350  
 Acres irrigated: 2,230  
 Hydroelectric use (Mgal/d): 0.00



**2005 WITHDRAWALS, IN MILLION GALLONS PER DAY**

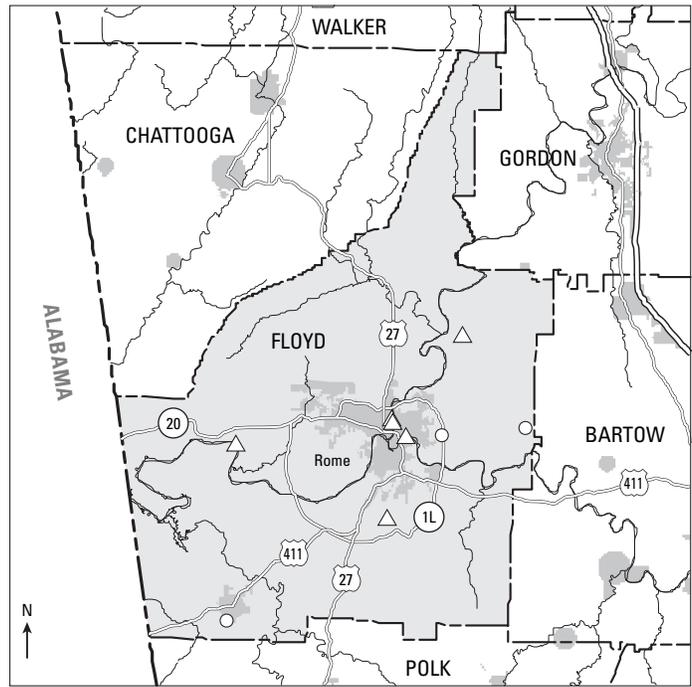
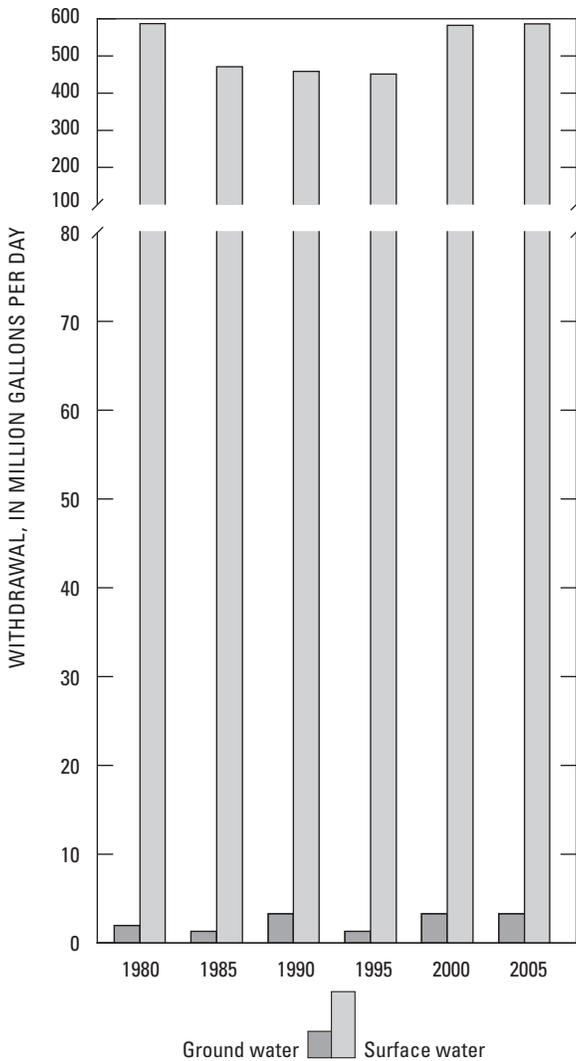
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.84	0.17	1.12	1.51	0.02	0.00	3.66
Surface Water	12.55	0.30	25.76	1.96	10.06	535.00	565.63
<b>TOTALS</b>	<b>13.39</b>	<b>0.47</b>	<b>26.88</b>	<b>3.47</b>	<b>10.08</b>	<b>535.00</b>	<b>589.29</b>

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
City of Cave Spring	0.55	0.00
Floyd County Water System	0.29	2.57
City of Rome	0.00	9.98

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
26 - Paper	0.00	25.74



Base modified from U.S. Geological Survey 1:100,000-scale digital data

**WITHDRAWAL LOCATION FOR MAJOR USER**  
 ○ Ground water  
 △ Surface water

# FORSYTH COUNTY

Population: 140,393  
 Population served by public supply: 98,400  
 Acres irrigated: 590  
 Hydroelectric use (Mgal/d): 1,343.36



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

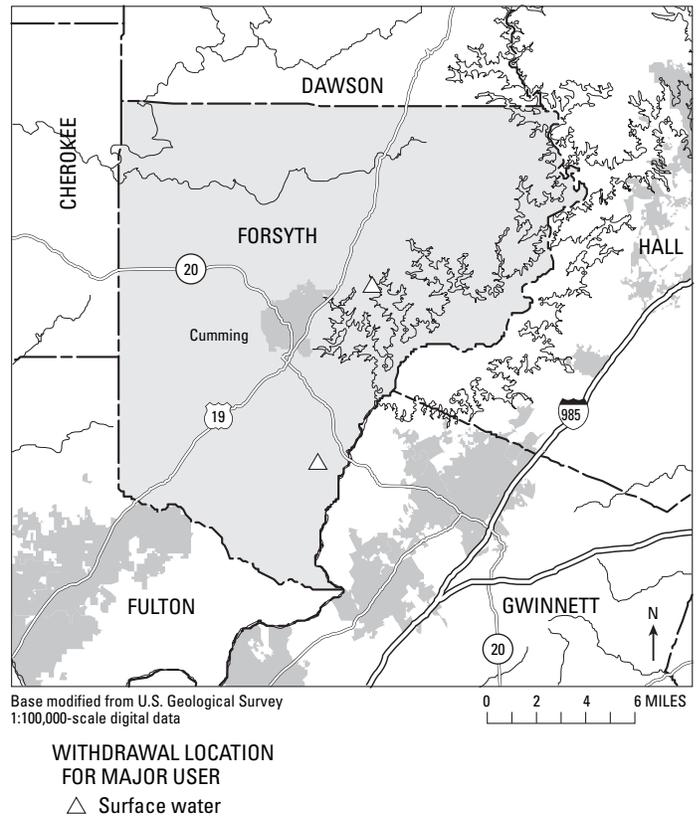
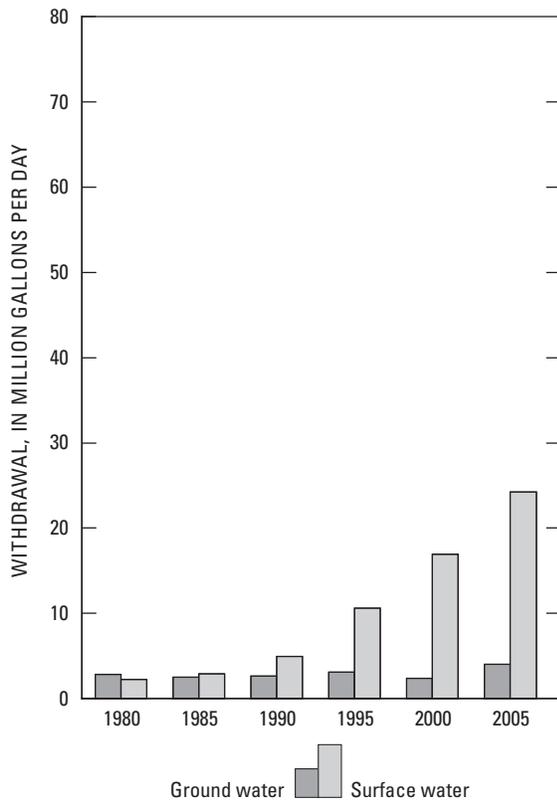
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.13	3.15	1.05	0.00	0.00	0.00	4.33
Surface Water	17.00	0.00	0.10	0.24	6.85	0.00	24.19
<b>TOTALS</b>	<b>17.13</b>	<b>3.15</b>	<b>1.15</b>	<b>0.24</b>	<b>6.85</b>	<b>0.00</b>	<b>28.52</b>

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Cumming	0.00	10.51
Forsyth County Water System	0.00	6.49

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



## FRANKLIN COUNTY

Population: 21,590  
 Population served by public supply: 10,490  
 Acres irrigated: 400  
 Hydroelectric use (Mgal/d): 1,222.26



### 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

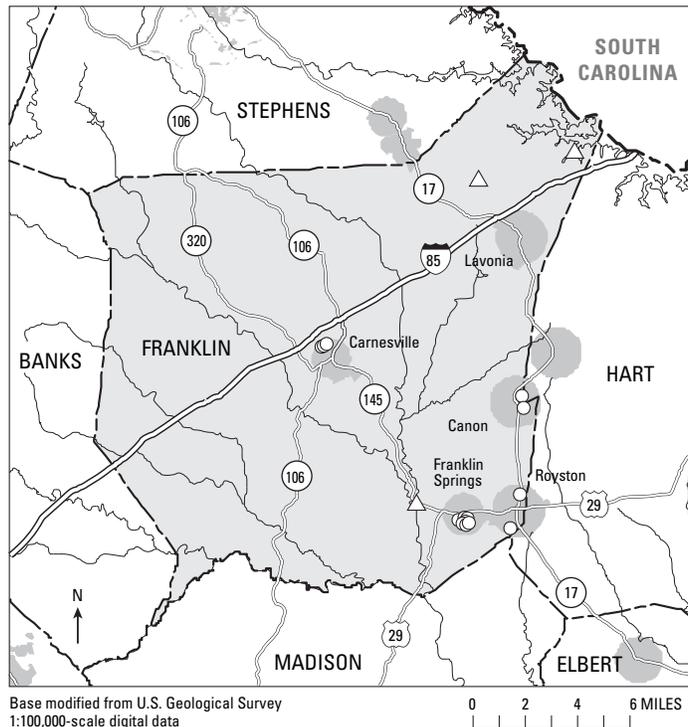
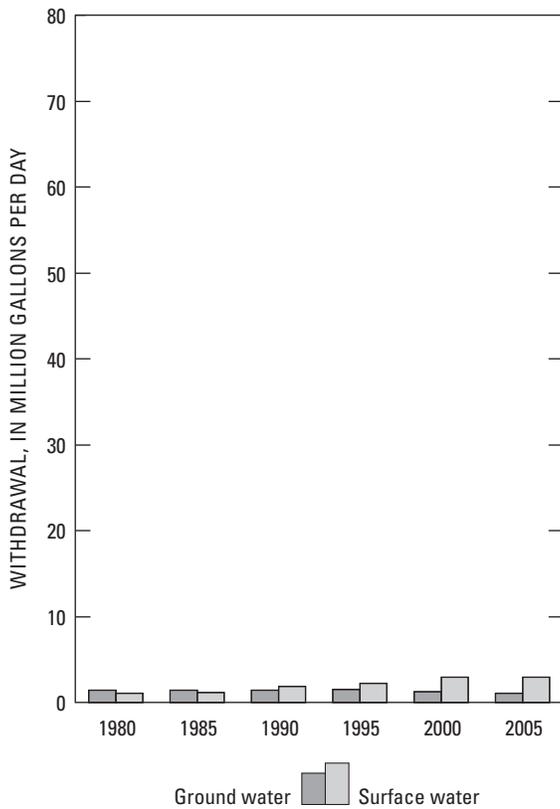
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.21	0.83	0.00	0.00	0.02	0.00	1.06
Surface Water	1.72	0.00	0.00	0.26	1.12	0.00	3.10
<b>TOTALS</b>	<b>1.93</b>	<b>0.83</b>	<b>0.00</b>	<b>0.26</b>	<b>1.14</b>	<b>0.00</b>	<b>4.16</b>

#### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Canon	0.07	0.00
City of Carnesville	0.04	0.00
City of Franklin Springs	0.10	0.00
City of Lavonia	0.00	1.41
City of Royston	0.00	0.31

#### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

**WITHDRAWAL LOCATION FOR MAJOR USER**  
 ○ Ground water  
 △ Surface water

# FULTON COUNTY

Population: 915,623  
 Population served by public supply: 899,140  
 Acres irrigated: 2,970  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

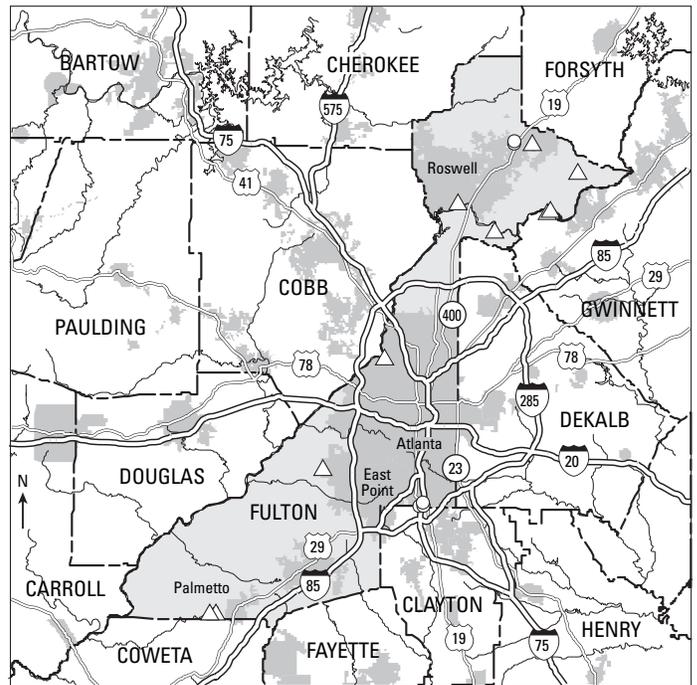
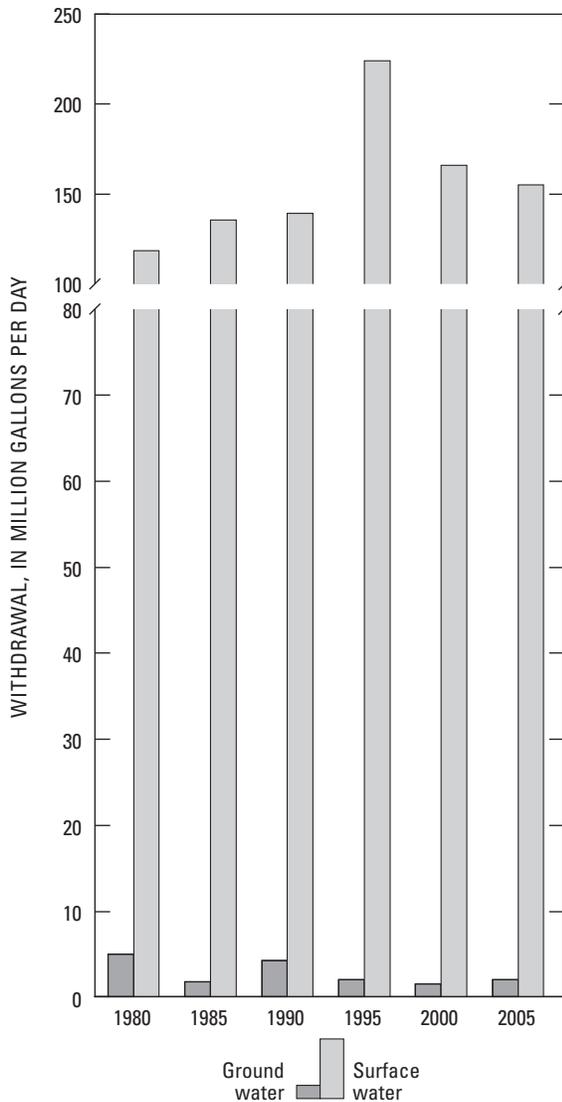
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.00	1.24	1.22	0.00	0.01	0.00	2.47
Surface Water	154.29	0.40	0.12	4.41	0.05	0.00	159.27
<b>TOTALS</b>	<b>154.29</b>	<b>1.64</b>	<b>1.34</b>	<b>4.41</b>	<b>0.06</b>	<b>0.00</b>	<b>161.74</b>

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
Atlanta-Fulton County Water Resources Comm	0.00	42.80
City of Atlanta	0.00	100.47
City of East Point (water source located in Douglas County)	0.00	9.39
City of Roswell	0.00	1.19

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

0 5 10 MILES

**WITHDRAWAL LOCATION FOR MAJOR USER**  
 ○ Ground water  
 △ Surface water

## GILMER COUNTY

Population: 27,335  
 Population served by public supply: 12,210  
 Acres irrigated: 120  
 Hydroelectric use (Mgal/d): 0.00



### 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

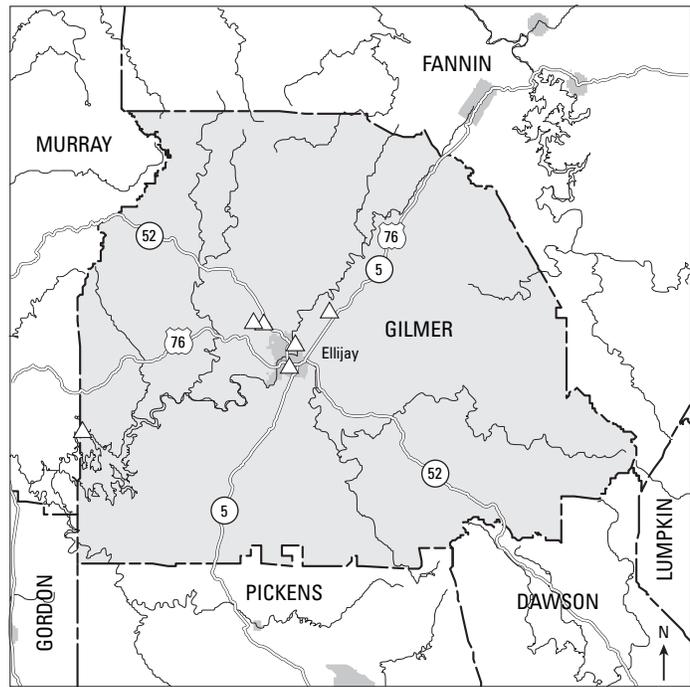
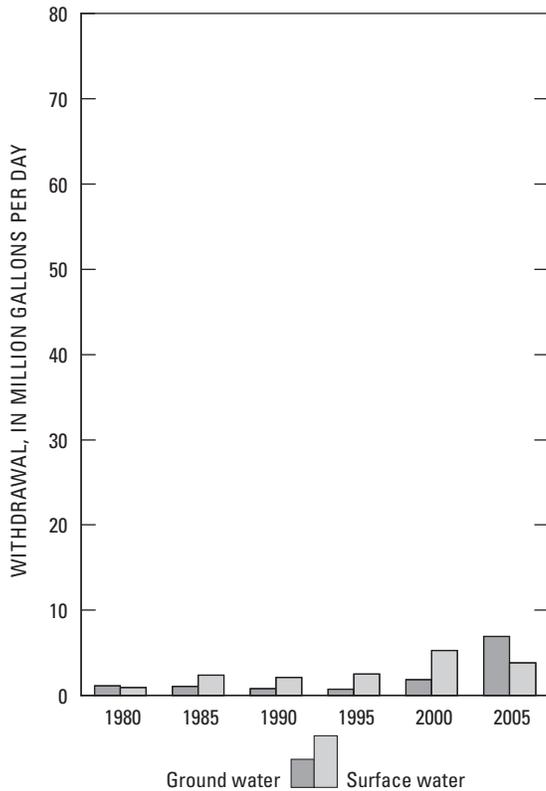
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.10	1.13	5.78	0.00	0.00	0.00	7.01
Surface Water	3.12	0.00	0.00	0.17	0.64	0.00	3.93
<b>TOTALS</b>	<b>3.22</b>	<b>1.13</b>	<b>5.78</b>	<b>0.17</b>	<b>0.64</b>	<b>0.00</b>	<b>10.94</b>

#### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
East Ellijay	0.05	0.00
Ellijay–Gilmer County Water System	0.00	3.12

#### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
32 - Stone, clay	5.53	0.00



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

WITHDRAWAL LOCATION FOR MAJOR USER  
 △ Surface water

# GLASCOCK COUNTY

Population: 2,705  
 Population served by public supply: 1,090  
 Acres irrigated: 110  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

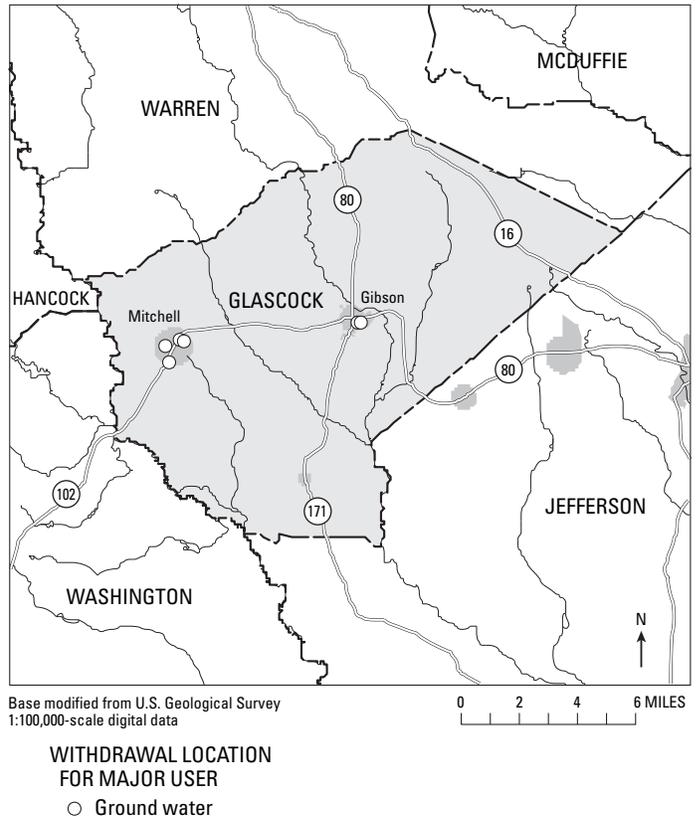
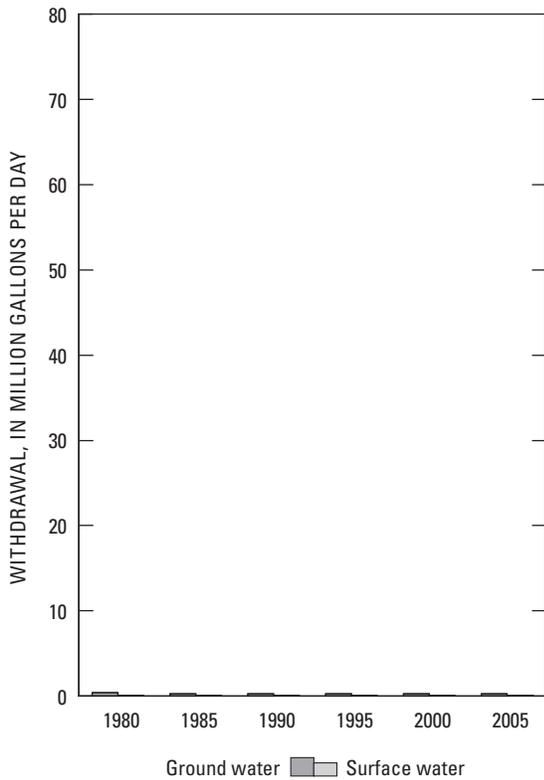
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.08	0.12	0.05	0.00	0.01	0.00	0.26
Surface Water	0.00	0.00	0.00	0.04	0.03	0.00	0.07
<b>TOTALS</b>	<b>0.08</b>	<b>0.12</b>	<b>0.05</b>	<b>0.04</b>	<b>0.04</b>	<b>0.00</b>	<b>0.33</b>

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Gibson	0.06	0.00
Town of Mitchell	0.02	0.00

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
32 - Stone, clay	0.05	0.00



### GLYNN COUNTY

Population: 71,874  
 Population served by public supply: 62,600  
 Acres irrigated: 1,290  
 Hydroelectric use (Mgal/d): 0.00



2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

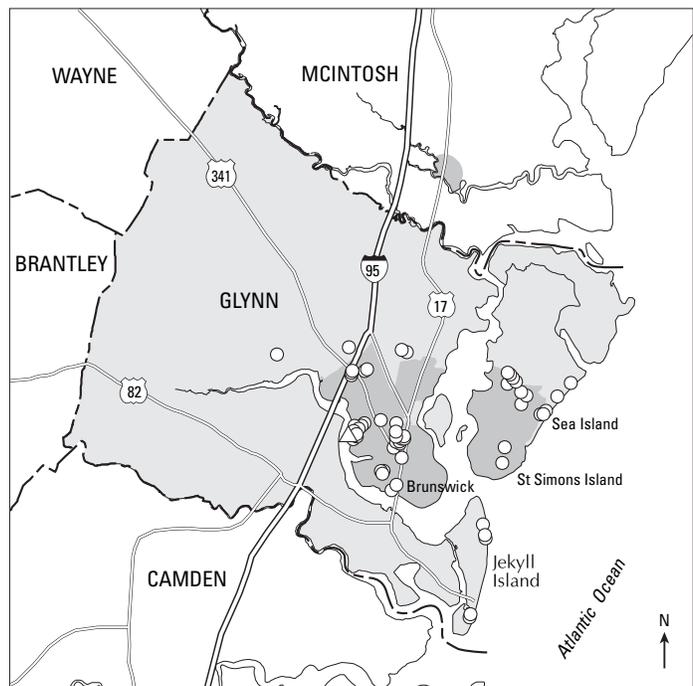
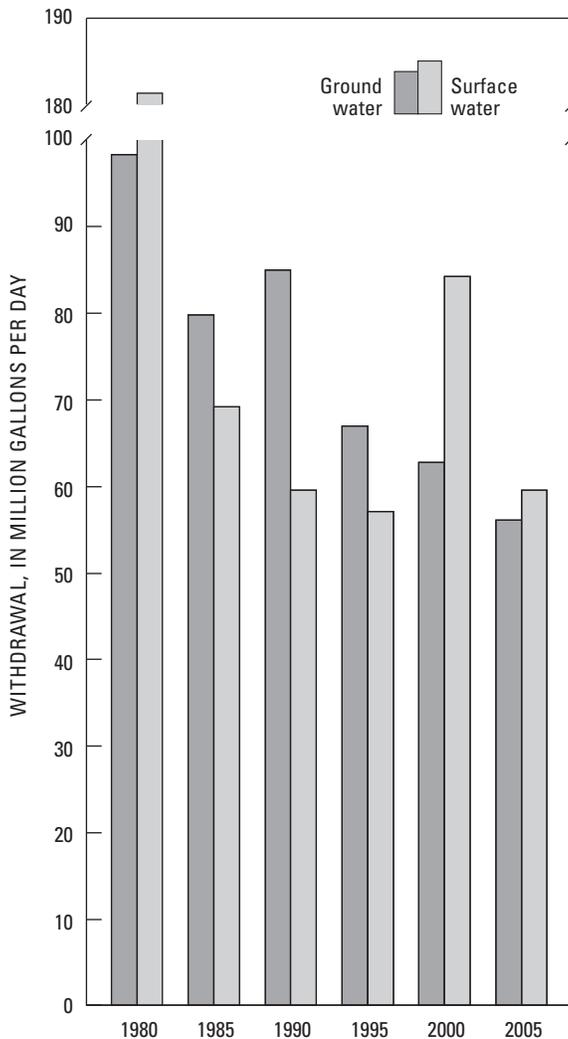
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	9.85	4.37	41.93	0.00	0.00	0.02	56.17
Surface Water	0.00	0.00	22.58	0.00	0.04	36.94	59.56
TOTALS	9.85	4.37	64.51	0.00	0.04	36.96	115.73

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
City of Brunswick	4.57	0.00
Jekyll Island Water Authority	1.06	0.00
Glynn County Board of Commissioners– St. Simons Island W&S	2.76	0.00
Sea Island Services	0.88	0.00

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
20 - Food	0.34	0.00
26 - Paper	33.11	22.58
28 - Chemicals	8.28	0.00
32 - Stone, clay	0.17	0.00



Base modified from U.S. Geological Survey 1:100,000-scale digital data

**WITHDRAWAL LOCATION FOR MAJOR USER**  
 ○ Ground water  
 △ Surface water

# GORDON COUNTY

Population: 50,279  
 Population served by public supply: 37,940  
 Acres irrigated: 2,020  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

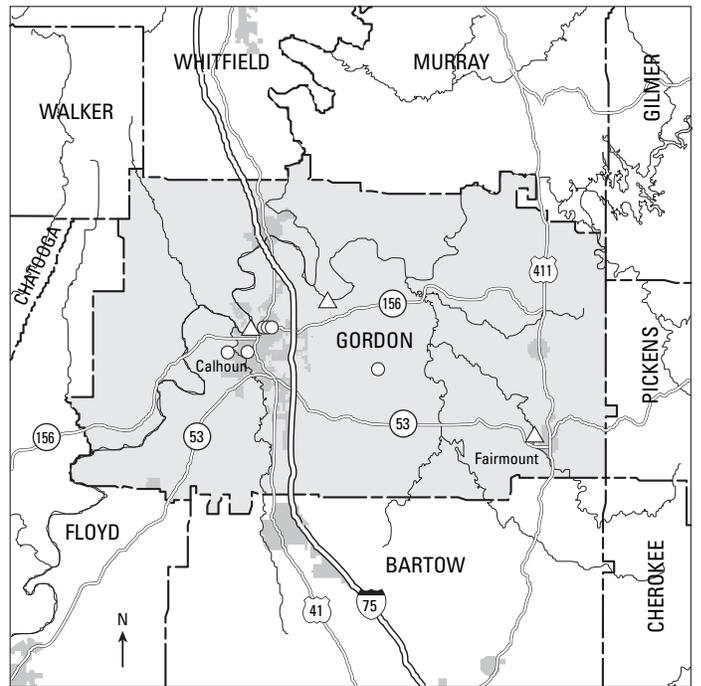
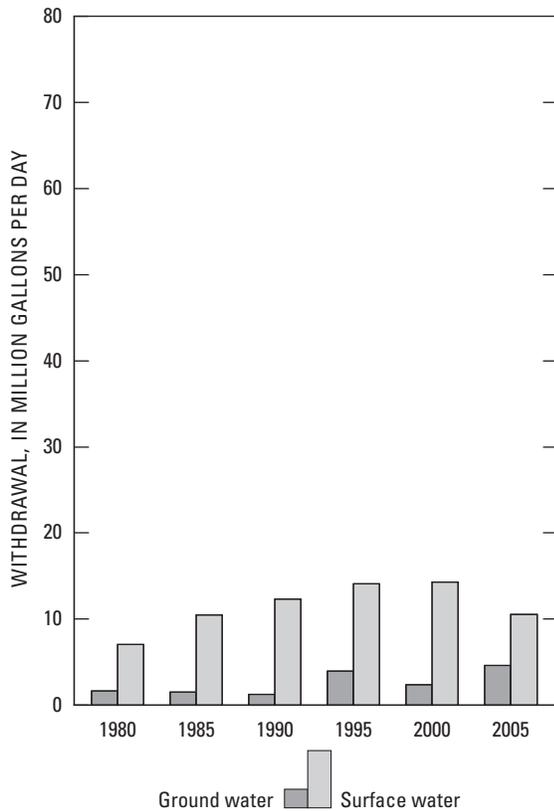
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	3.55	0.93	0.09	0.00	0.02	0.00	4.59
Surface Water	9.16	0.00	0.00	0.73	0.63	0.00	10.52
<b>TOTALS</b>	<b>12.71</b>	<b>0.93</b>	<b>0.09</b>	<b>0.73</b>	<b>0.65</b>	<b>0.00</b>	<b>15.11</b>

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Calhoun	3.55	9.10
City of Fairmount	0.00	0.06

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
22 - Textiles	0.09	0.00



## GRADY COUNTY

Population: 24,466  
 Population served by public supply: 12,970  
 Acres irrigated: 15,130  
 Hydroelectric use (Mgal/d): 0.00



**2005 WITHDRAWALS, IN MILLION GALLONS PER DAY**

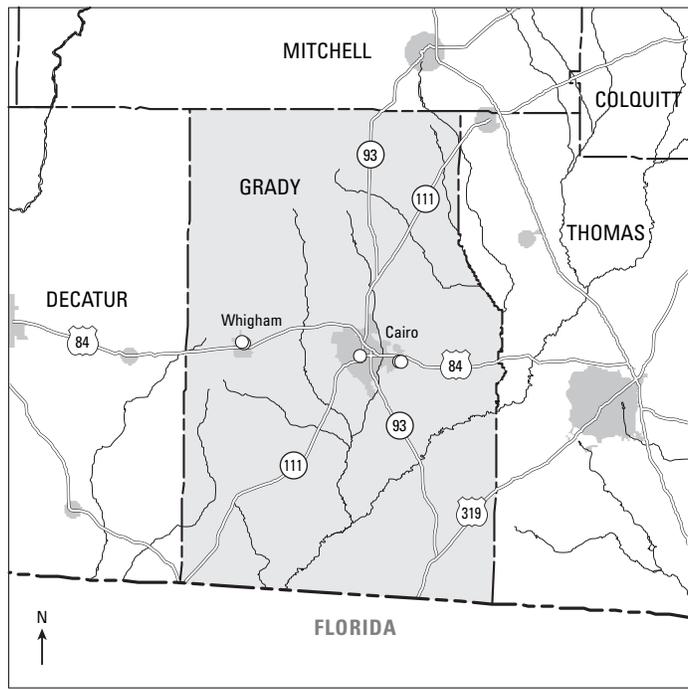
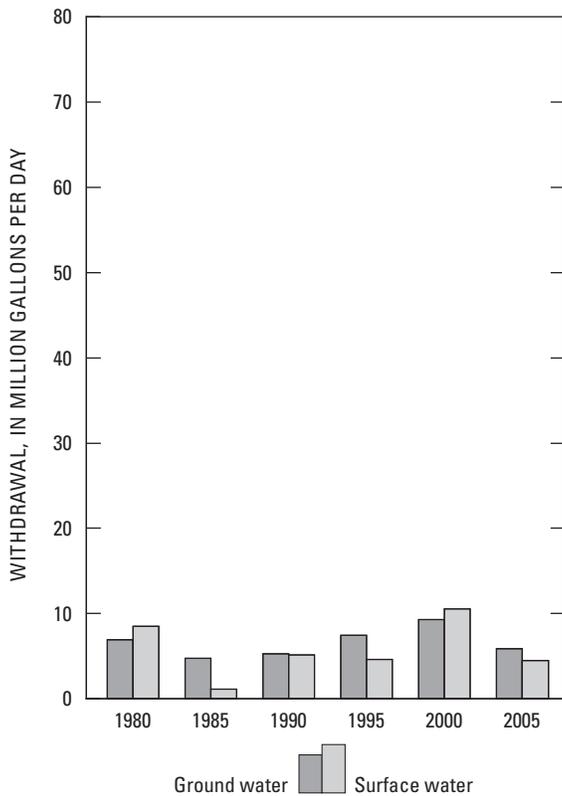
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	1.85	0.86	0.35	2.78	0.04	0.00	5.88
Surface Water	0.00	0.00	0.00	4.30	0.18	0.00	4.48
<b>TOTALS</b>	<b>1.85</b>	<b>0.86</b>	<b>0.35</b>	<b>7.08</b>	<b>0.22</b>	<b>0.00</b>	<b>10.36</b>

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
City of Cairo	1.70	0.00
City of Whigham	0.08	0.00

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
None		



Base modified from U.S. Geological Survey 1:100,000-scale digital data

**WITHDRAWAL LOCATION FOR MAJOR USER**  
 ○ Ground water

# GREENE COUNTY

Population: 15,693  
 Population served by public supply: 11,870  
 Acres irrigated: 860  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

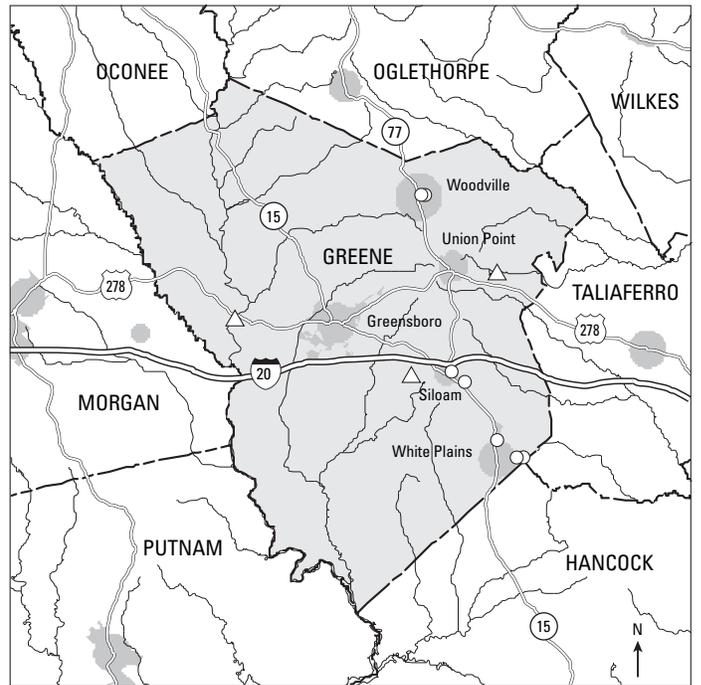
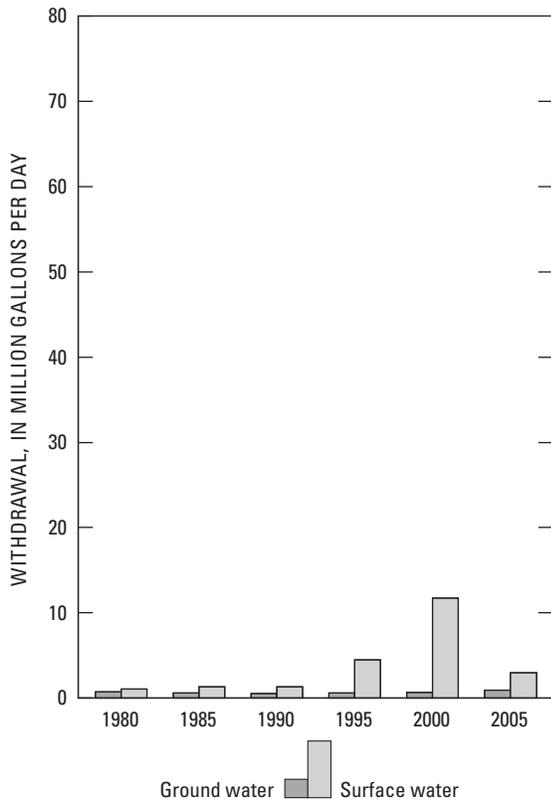
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.55	0.29	0.11	0.00	0.00	0.00	0.95
Surface Water	0.90	0.00	0.05	1.74	0.27	0.00	2.96
<b>TOTALS</b>	<b>1.45</b>	<b>0.29</b>	<b>0.16</b>	<b>1.74</b>	<b>0.27</b>	<b>0.00</b>	<b>3.91</b>

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Greensboro	0.00	0.74
Town of Siloam	0.03	0.00
City of Union Point	0.00	0.16
Town of White Plains	0.02	0.00
City of Woodville	0.03	0.00
Piedmont Water Resources	0.30	0.00

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
32 - Stone, clay	0.00	0.05



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

**WITHDRAWAL LOCATION FOR MAJOR USER**  
 ○ Ground water  
 △ Surface water

## GWINNETT COUNTY

Population: 726,273  
 Population served by public supply: 726,270  
 Acres irrigated: 3,020  
 Hydroelectric use (Mgal/d): 0.00



### 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

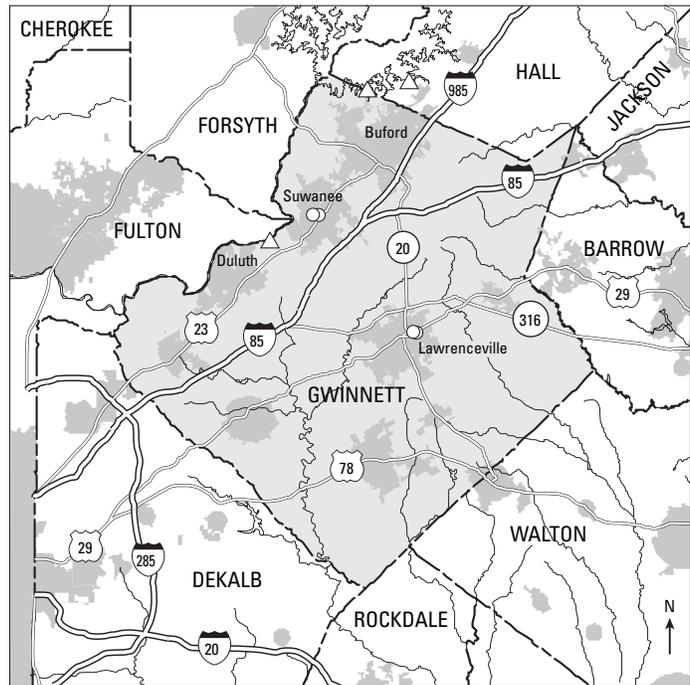
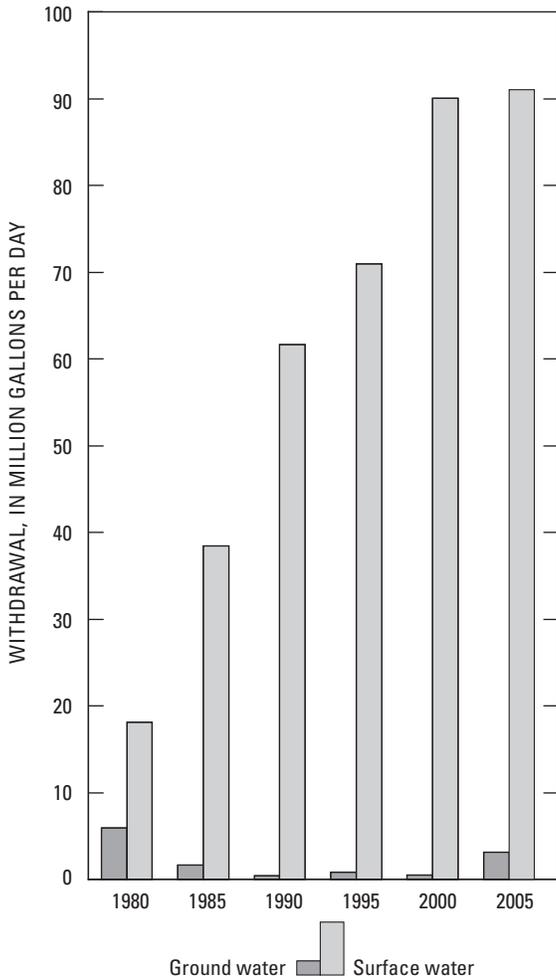
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.38	0.00	1.19	1.95	0.01	0.00	3.53
Surface Water	87.52	0.00	0.02	3.09	0.04	0.00	90.67
<b>TOTALS</b>	<b>87.90</b>	<b>0.00</b>	<b>1.21</b>	<b>5.04</b>	<b>0.05</b>	<b>0.00</b>	<b>94.20</b>

#### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
Grayson Water System	0.10	0.00
City of Suwannee	0.04	0.00
City of Lawrenceville	0.14	0.00
City of Duluth	0.00	1.84
City of Norcross	0.00	0.36
City of Buford	0.00	1.44
Gwinnett W&S Authority (water source located in Hall County)	0.00	83.56

#### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

#### WITHDRAWAL LOCATION FOR MAJOR USER

- Ground water
- △ Surface water

# HABERSHAM COUNTY

Population: 39,603  
 Population served by public supply: 22,080  
 Acres irrigated: 310  
 Hydroelectric use (Mgal/d): 1,038.63



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

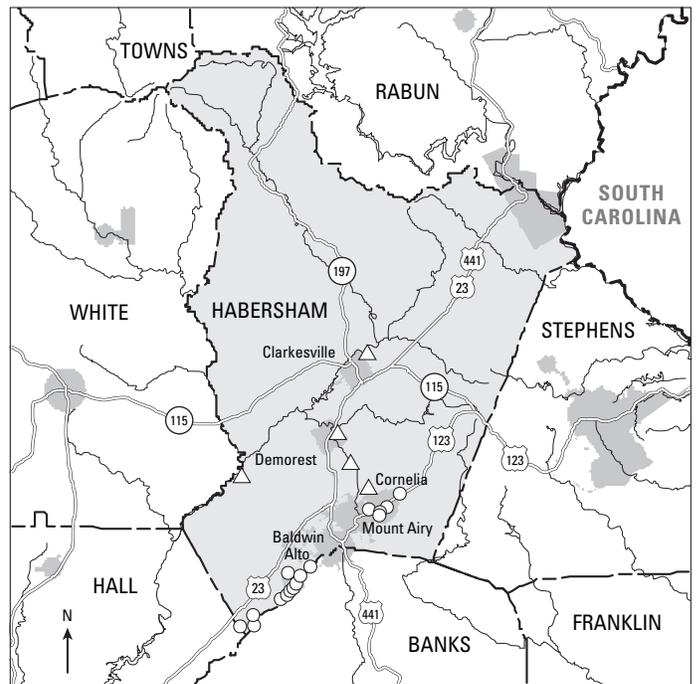
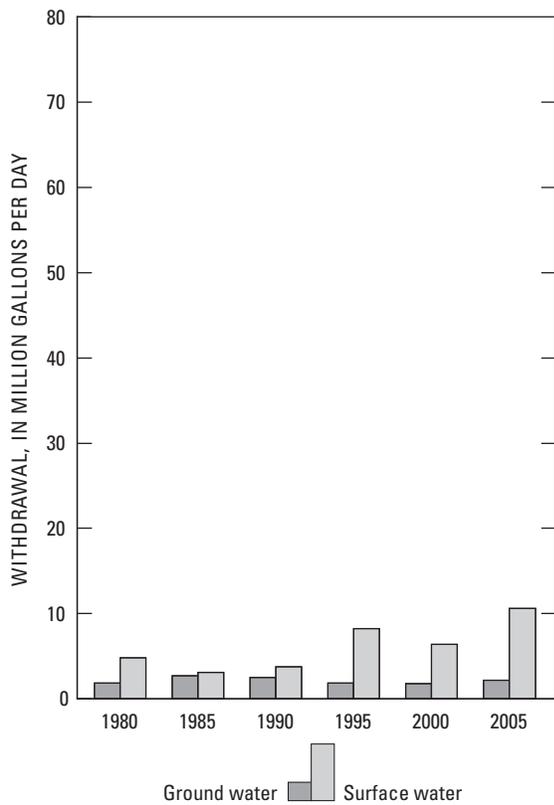
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.75	1.32	0.15	0.00	0.02	0.00	2.24
Surface Water	5.15	0.00	0.00	0.50	5.31	0.00	10.96
<b>TOTALS</b>	<b>5.90</b>	<b>1.32</b>	<b>0.15</b>	<b>0.50</b>	<b>5.33</b>	<b>0.00</b>	<b>13.20</b>

### Withdrawals by Major Public Suppliers (Mgal/d):

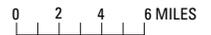
Name	GW	SW
Town of Alto	0.37	0.00
Town of Baldwin	0.00	2.05
City of Clarkesville	0.00	0.63
City of Cornelia	0.00	2.47
City of Demorest	0.25	0.00
Town of Mount Airy	0.05	0.00

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data



### WITHDRAWAL LOCATION FOR MAJOR USER

- Ground water
- △ Surface water

## HALL COUNTY

Population: 165,771  
 Population served by public supply: 125,790  
 Acres irrigated: 910  
 Hydroelectric use (Mgal/d): 0.00



**2005 WITHDRAWALS, IN MILLION GALLONS PER DAY**

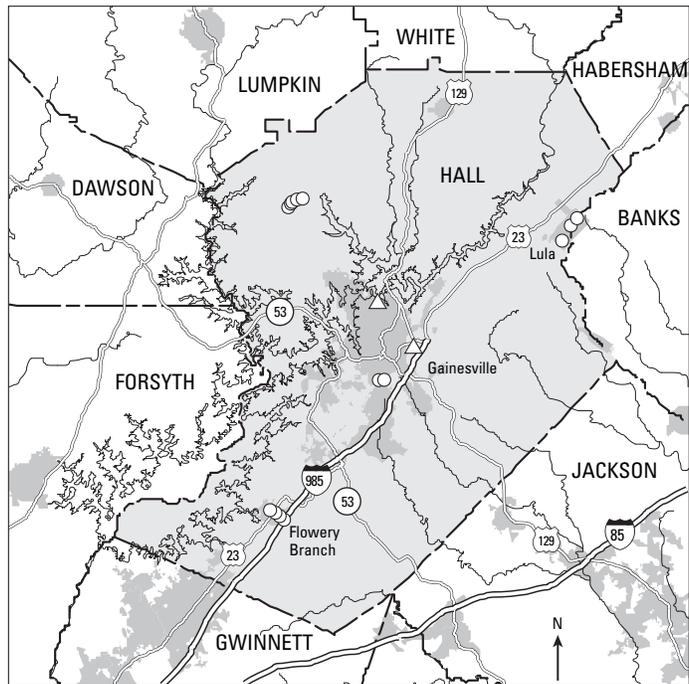
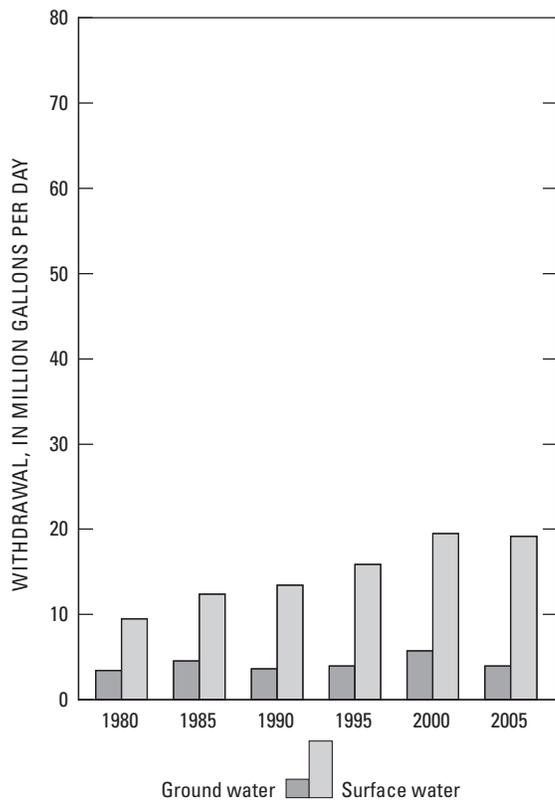
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.51	2.18	1.40	0.09	0.00	0.00	4.18
Surface Water	17.86	0.11	0.08	0.68	0.80	0.00	19.53
<b>TOTALS</b>	<b>18.37</b>	<b>2.29</b>	<b>1.48</b>	<b>0.77</b>	<b>0.80</b>	<b>0.00</b>	<b>23.71</b>

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
Town of Flowery Branch	0.20	0.00
City of Gainesville	0.00	17.86
City of Lula	0.16	0.00

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
20 - Food	0.65	0.00
22 - Textiles	0.00	0.07



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

**WITHDRAWAL LOCATION FOR MAJOR USER**

- Ground water
- △ Surface water

# HANCOCK COUNTY

Population: 9,643  
 Population served by public supply: 6,110  
 Acres irrigated: 40  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

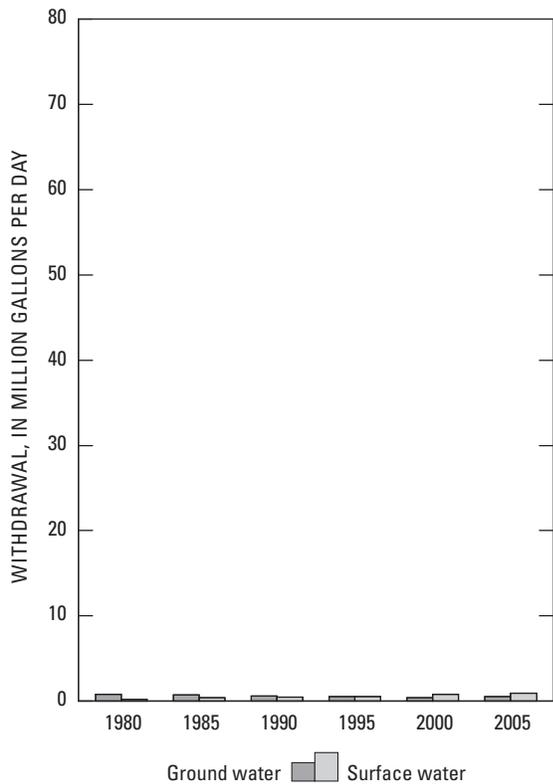
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.17	0.26	0.12	0.00	0.00	0.00	0.55
Surface Water	0.85	0.00	0.00	0.04	0.04	0.00	0.93
<b>TOTALS</b>	<b>1.02</b>	<b>0.26</b>	<b>0.12</b>	<b>0.04</b>	<b>0.04</b>	<b>0.00</b>	<b>1.48</b>

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
Devereux Water System	0.02	0.00
City of Sparta	0.00	0.85

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



Base modified from U.S. Geological Survey 1:100,000-scale digital data



**WITHDRAWAL LOCATION FOR MAJOR USER**  
 △ Surface water

## HARALSON COUNTY

Population: 28,338  
 Population served by public supply: 28,060  
 Acres irrigated: 150  
 Hydroelectric use (Mgal/d): 0.00



### 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

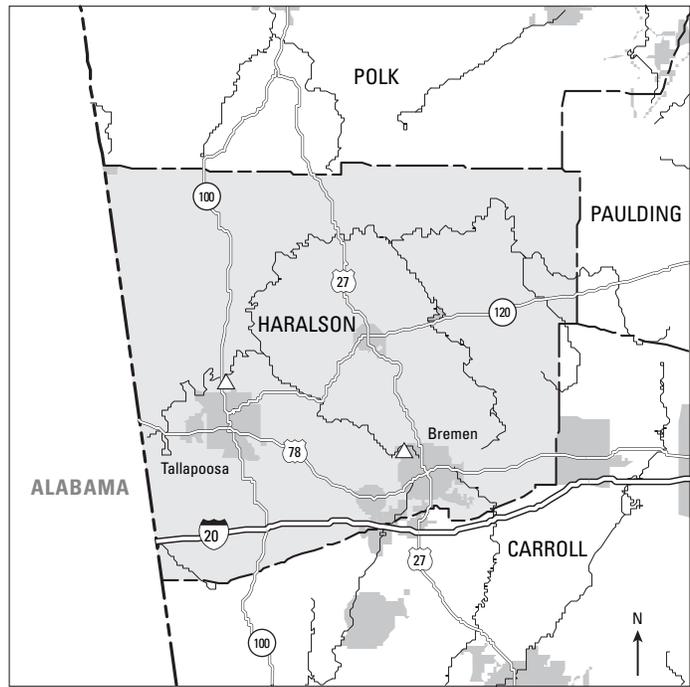
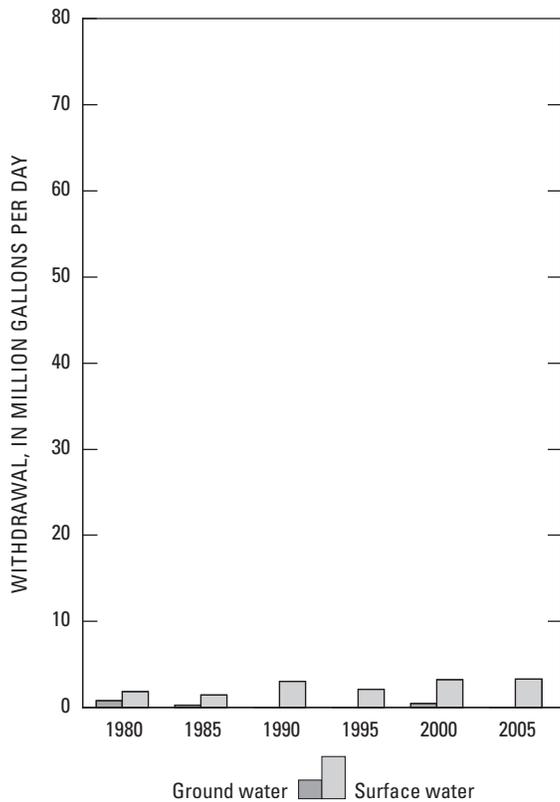
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.00	0.02	0.00	0.00	0.01	0.00	0.03
Surface Water	2.36	0.00	0.00	0.85	0.12	0.00	3.33
<b>TOTALS</b>	<b>2.36</b>	<b>0.02</b>	<b>0.00</b>	<b>0.85</b>	<b>0.13</b>	<b>0.00</b>	<b>3.36</b>

#### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Bremen	0.00	0.32
Haralson County Water Authority	0.00	2.05

#### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



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 1:100,000-scale digital files

0 2 4 6 MILES

WITHDRAWAL LOCATION FOR MAJOR USER  
 △ Surface water

# HARRIS COUNTY

Population: 27,779  
 Population served by public supply: 17,160  
 Acres irrigated: 640  
 Hydroelectric use (Mgal/d): 7,375.31



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

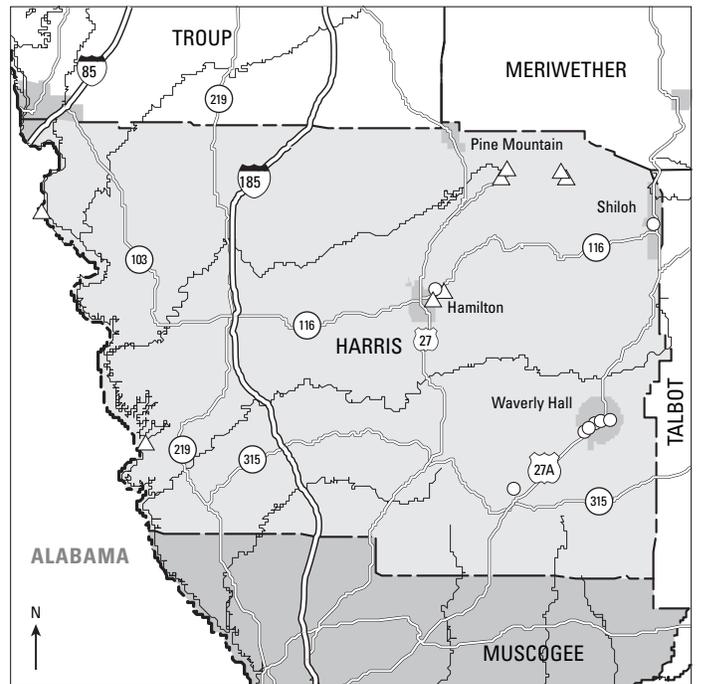
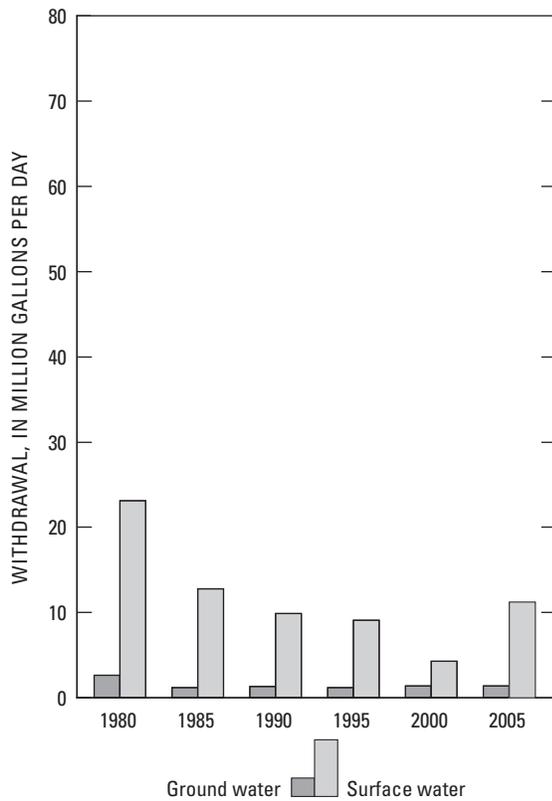
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.27	0.87	0.24	0.11	0.00	0.00	1.49
Surface Water	7.11	0.00	2.16	0.63	0.07	1.20	11.17
TOTALS	7.38	0.87	2.40	0.74	0.07	1.20	12.66

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Hamilton	0.08	0.00
Harris County Waterworks	0.00	2.31
Town of Pine Mountain	0.00	0.09
City of Shiloh	0.03	0.00
Town of Waverly Hall	0.06	0.00
Chat Valley Water Supply	0.00	4.71

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

0 2 4 6 MILES

### WITHDRAWAL LOCATION FOR MAJOR USER

- Ground water
- △ Surface water

## HART COUNTY

Population: 24,036  
 Population served by public supply: 8,250  
 Acres irrigated: 800  
 Hydroelectric use (Mgal/d): 3,267.35



**2005 WITHDRAWALS, IN MILLION GALLONS PER DAY**

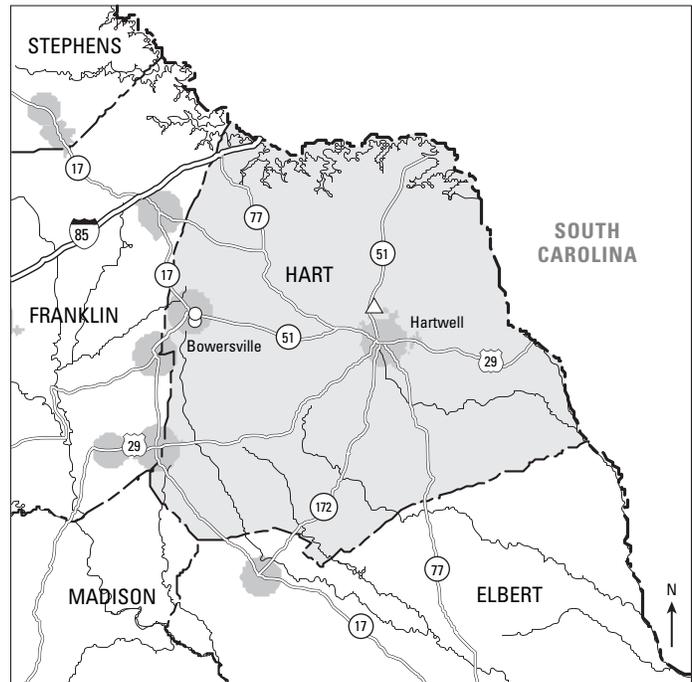
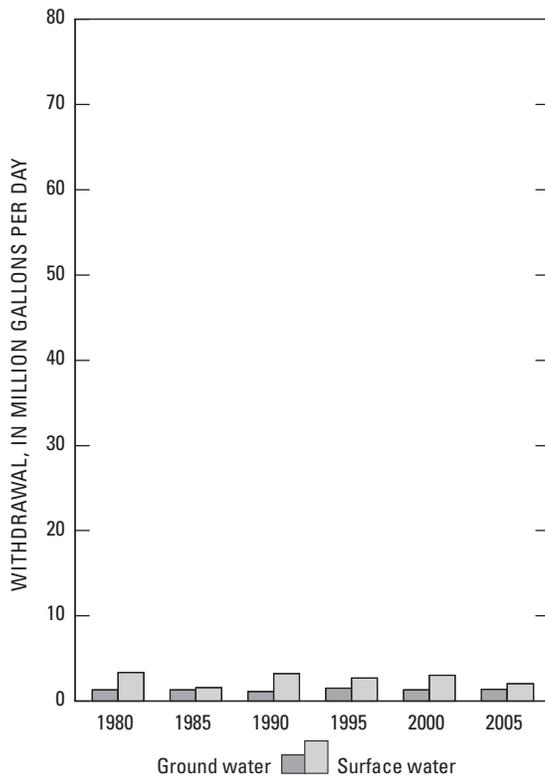
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.12	1.18	0.11	0.00	0.00	0.00	1.41
Surface Water	1.19	0.00	0.00	0.53	0.65	0.00	2.37
<b>TOTALS</b>	<b>1.31</b>	<b>1.18</b>	<b>0.11</b>	<b>0.53</b>	<b>0.65</b>	<b>0.00</b>	<b>3.78</b>

**Withdrawals by Major Public Suppliers (Mgal/d):**

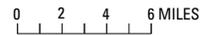
Name	GW	SW
Town of Bowersville	0.03	0.00
City of Hartwell	0.00	1.19

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
32 - Stone, clay	0.11	0.00



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data



**WITHDRAWAL LOCATION FOR MAJOR USER**

- Ground water
- △ Surface water

# HEARD COUNTY

Population: 11,346  
 Population served by public supply: 8,220  
 Acres irrigated: 0  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

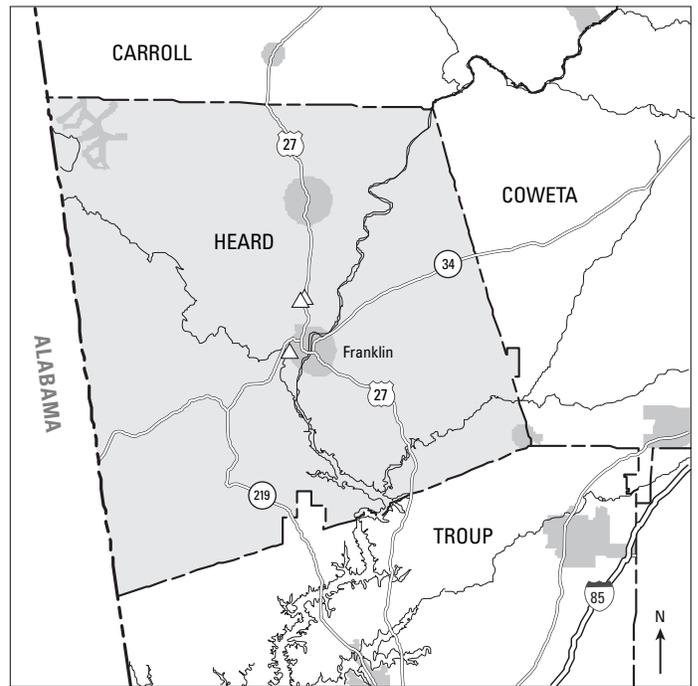
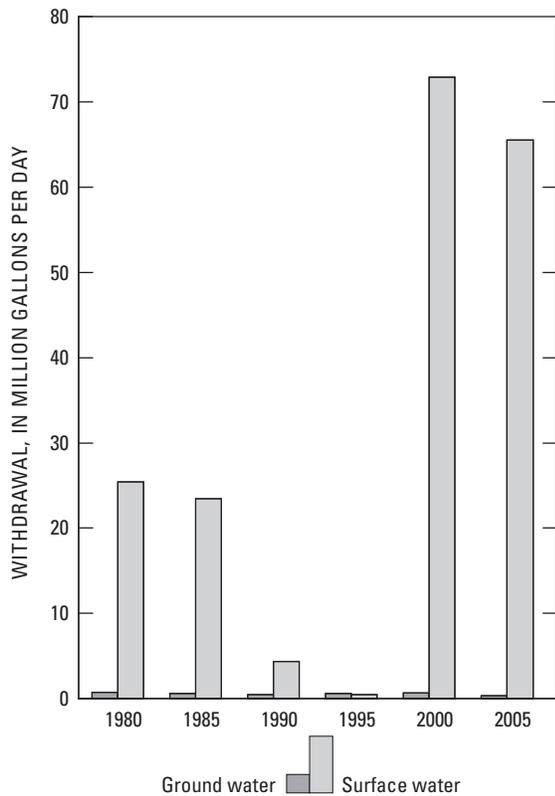
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.08	0.23	0.09	0.00	0.00	0.00	0.40
Surface Water	0.98	0.00	0.00	0.00	0.18	64.33	65.49
<b>TOTALS</b>	<b>1.06</b>	<b>0.23</b>	<b>0.09</b>	<b>0.00</b>	<b>0.18</b>	<b>64.33</b>	<b>65.89</b>

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
Ephesus Water System	0.08	0.00
Franklin/Heard County Water Authority	0.00	0.98

### Withdrawals by Major Industrial Groups (Mgal/d):

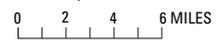
SIC	GW	SW
None		



Base modified from U.S. Geological Survey 1:100,000-scale digital data

WITHDRAWAL LOCATION FOR MAJOR USER

△ Surface water



## HENRY COUNTY

Population: 167,848  
 Population served by public supply: 157,780  
 Acres irrigated: 300  
 Hydroelectric use (Mgal/d): 0.00



### 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

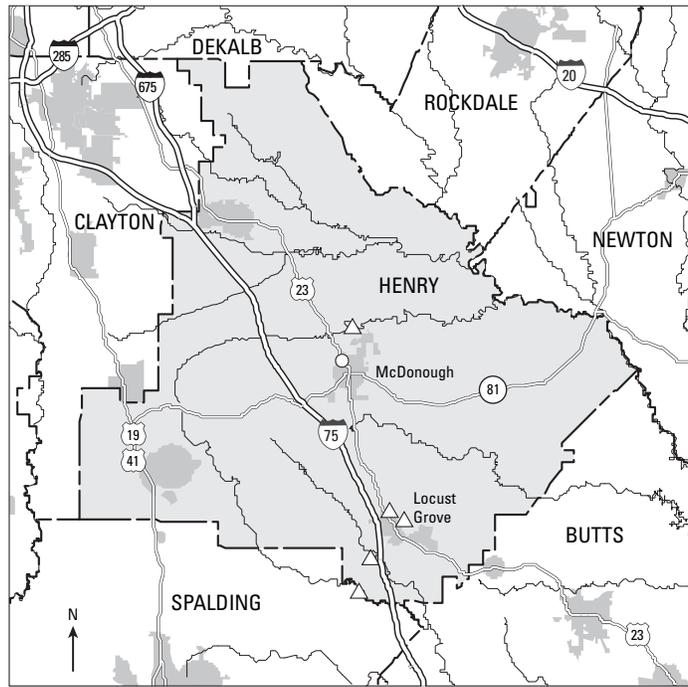
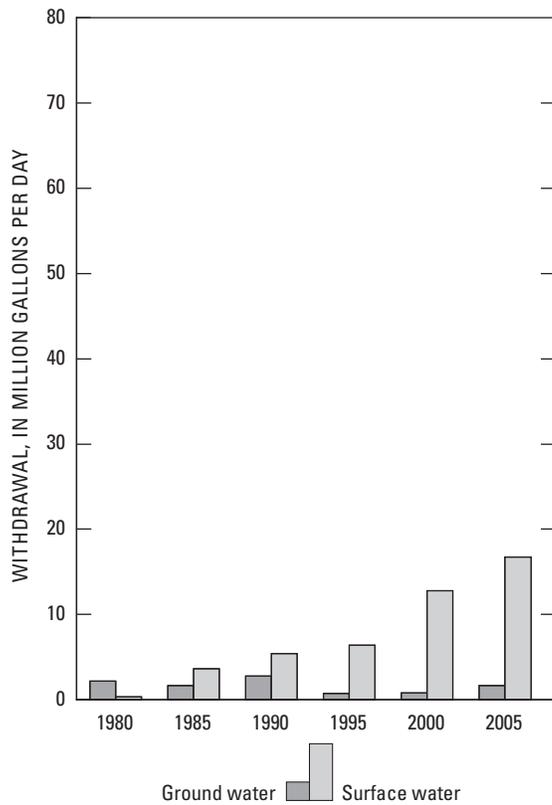
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.43	0.76	0.62	0.00	0.01	0.00	1.82
Surface Water	16.48	0.00	0.01	0.27	0.09	0.00	16.85
<b>TOTALS</b>	<b>16.91</b>	<b>0.76</b>	<b>0.63</b>	<b>0.27</b>	<b>0.10</b>	<b>0.00</b>	<b>18.67</b>

#### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Hampton	0.11	0.00
Henry County W&S	0.00	15.21
City of Locust Grove	0.00	0.08
City of McDonough	0.02	1.18
City of Stockbridge	0.22	0.00

#### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

**WITHDRAWAL LOCATION FOR MAJOR USER**  
 ○ Ground water  
 △ Surface water

# HOUSTON COUNTY

Population: 126,163  
 Population served by public supply: 122,820  
 Acres irrigated: 11,510  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

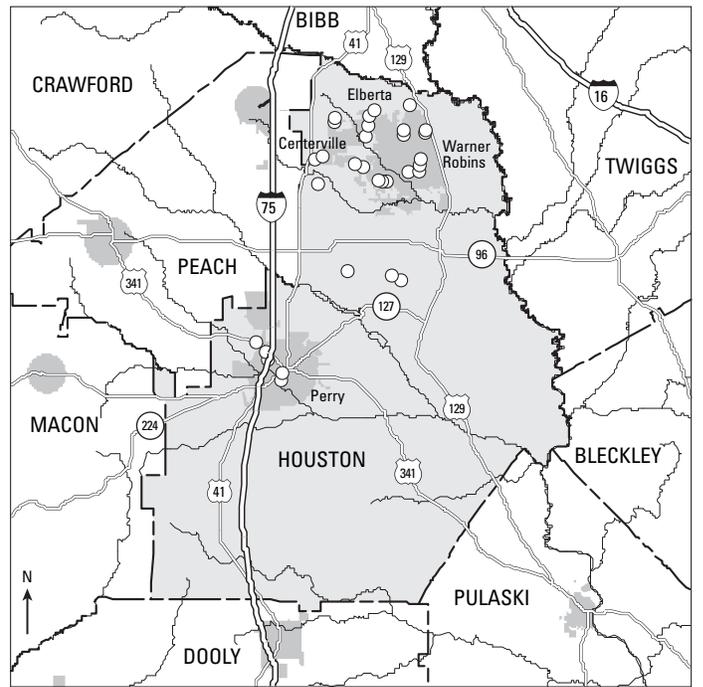
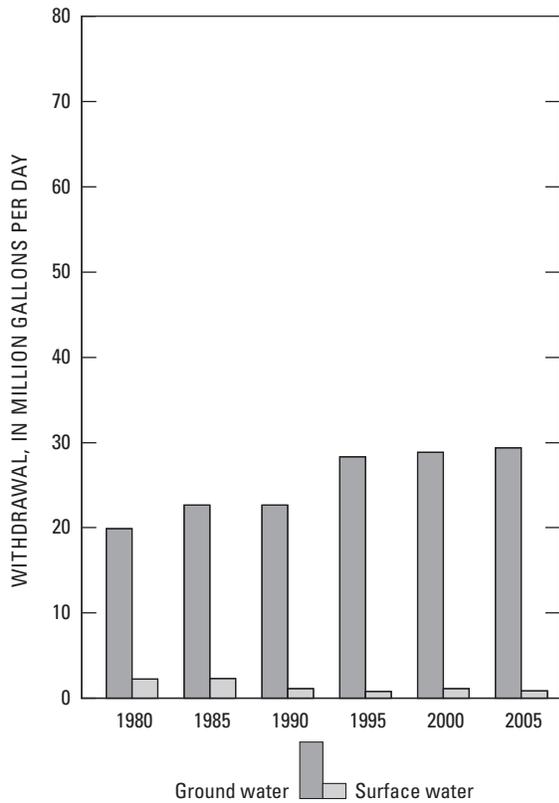
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	20.61	1.12	2.73	5.14	0.03	0.00	29.63
Surface Water	0.00	0.00	0.01	0.49	0.11	0.00	0.61
TOTALS	20.61	1.12	2.74	5.63	0.14	0.00	30.24

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Centerville	1.22	0.00
City of Elberta	0.35	0.00
Houston County Board of Commissioners	0.10	0.00
Houston County Board of Commissioners	7.92	0.00
Houston County Board of Commissioners	0.10	0.00
City of Perry	1.94	0.00
City of Warner Robbins	6.96	0.00

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
20 - Food	1.72	0.00
32 - Stone, clay	0.24	0.00



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

0 2 4 6 MILES

WITHDRAWAL LOCATION FOR MAJOR USER  
 ○ Ground water

## IRWIN COUNTY

Population: 10,093  
 Population served by public supply: 3,760  
 Acres irrigated: 38,460  
 Hydroelectric use (Mgal/d): 0.00



### 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

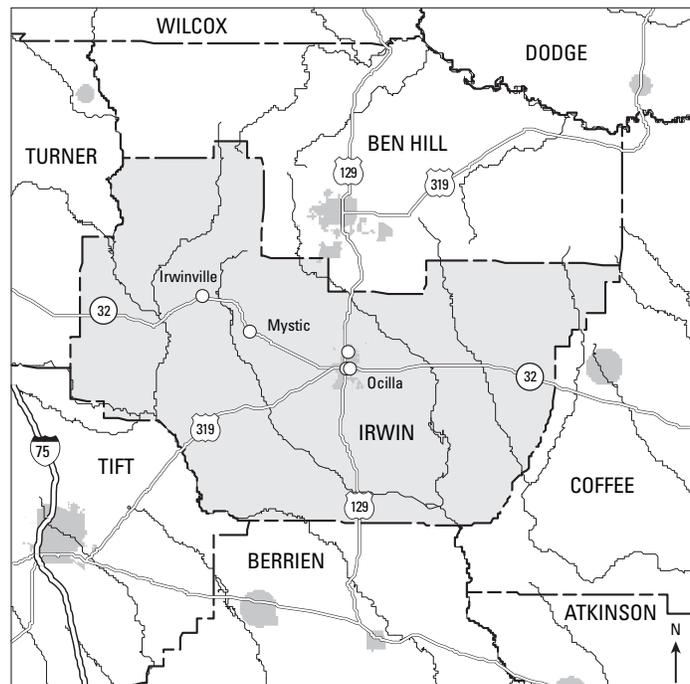
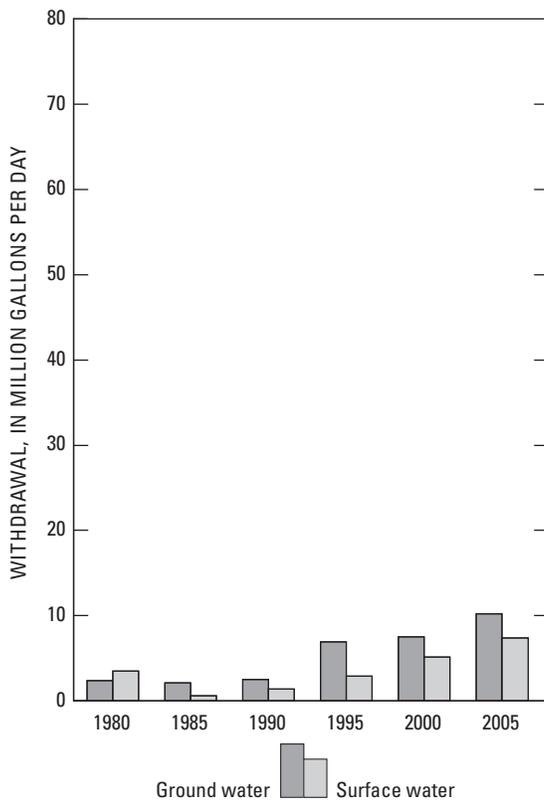
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.57	0.47	0.00	9.14	0.02	0.00	10.20
Surface Water	0.00	0.00	0.00	7.31	0.06	0.00	7.37
<b>TOTALS</b>	<b>0.57</b>	<b>0.47</b>	<b>0.00</b>	<b>16.45</b>	<b>0.08</b>	<b>0.00</b>	<b>17.57</b>

#### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
Irwinville Waterworks, Inc.	0.01	0.00
City of Mystic	0.02	0.00
City of Ocilla	0.53	0.00

#### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



Base modified from U.S. Geological Survey 1:100,000-scale digital data

WITHDRAWAL LOCATION FOR MAJOR USER  
 ○ Ground water

# JACKSON COUNTY

Population: 52,292  
 Population served by public supply: 49,610  
 Acres irrigated: 330  
 Hydroelectric use (Mgal/d): 0.00



**2005 WITHDRAWALS, IN MILLION GALLONS PER DAY**

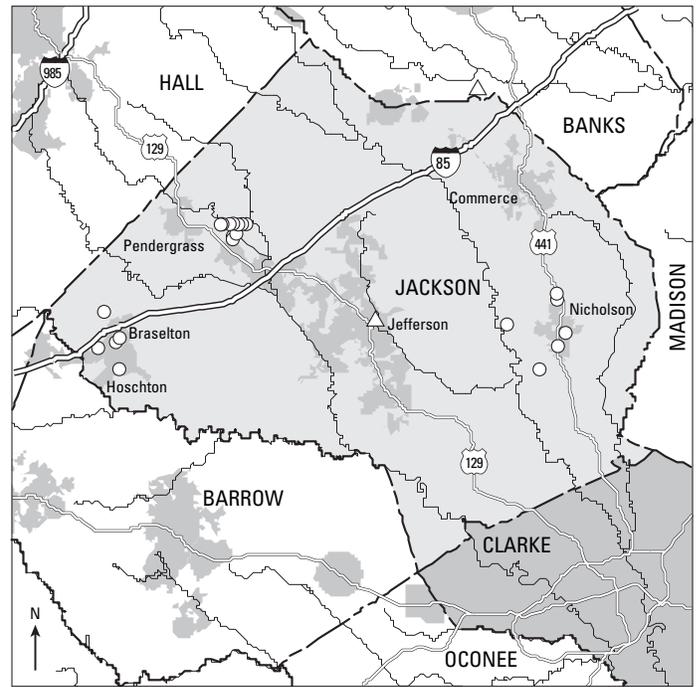
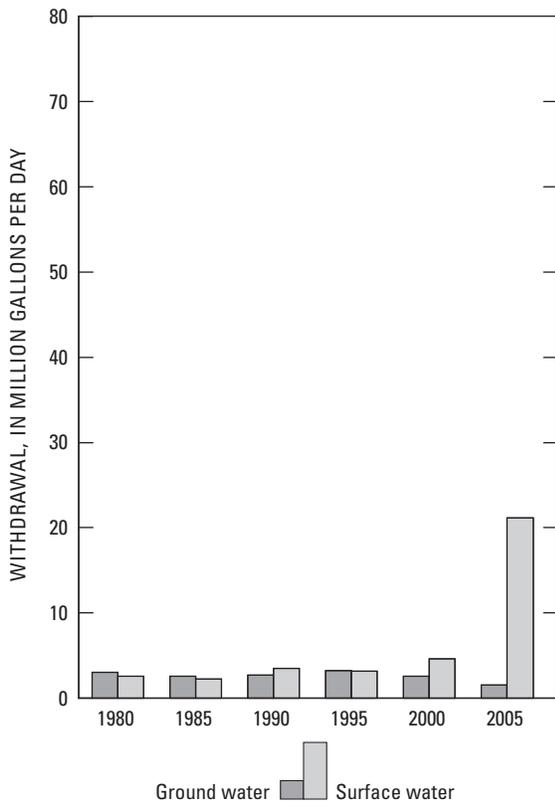
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.52	0.20	0.69	0.00	0.07	0.00	1.48
Surface Water	19.52	0.00	0.00	0.57	0.93	0.00	21.02
<b>TOTALS</b>	<b>20.04</b>	<b>0.20</b>	<b>0.69</b>	<b>0.57</b>	<b>1.00</b>	<b>0.00</b>	<b>22.50</b>

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
Town of Braselton	0.14	0.00
City of Hoschton	0.03	0.00
City of Jefferson	0.00	0.82
Nicholson Water Association	0.20	0.00
Upper Oconee Basin Water Authority	0.00	17.38
City of Commerce (water source located in Banks County)	0.00	1.32

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
20 - Food	0.51	0.00



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

**WITHDRAWAL LOCATION FOR MAJOR USER**  
 ○ Ground water  
 △ Surface water

## JASPER COUNTY

Population: 13,147  
 Population served by public supply: 4,420  
 Acres irrigated: 150  
 Hydroelectric use (Mgal/d): 0.00



### 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

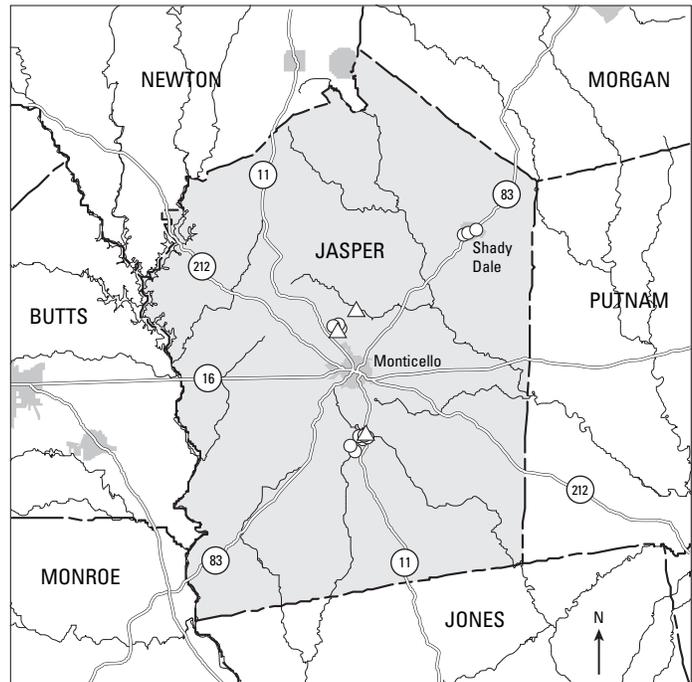
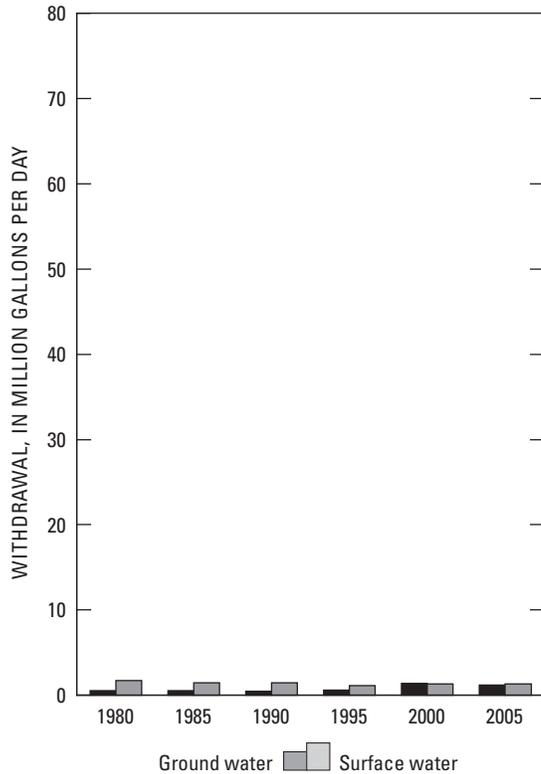
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.09	1.04	0.12	0.00	0.00	0.00	1.25
Surface Water	0.46	0.00	0.66	0.22	0.20	0.00	1.54
<b>TOTALS</b>	<b>0.55</b>	<b>1.04</b>	<b>0.78</b>	<b>0.22</b>	<b>0.20</b>	<b>0.00</b>	<b>2.79</b>

#### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Monticello	0.00	0.46
Town of Shady Dale	0.03	0.00

#### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
32 - Stone, clay	0.00	0.66



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

0 5 10 MILES

#### WITHDRAWAL LOCATION FOR MAJOR USER

- Ground water
- △ Surface water

# JEFF DAVIS COUNTY

Population: 13,083  
 Population served by public supply: 6,240  
 Acres irrigated: 13,180  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

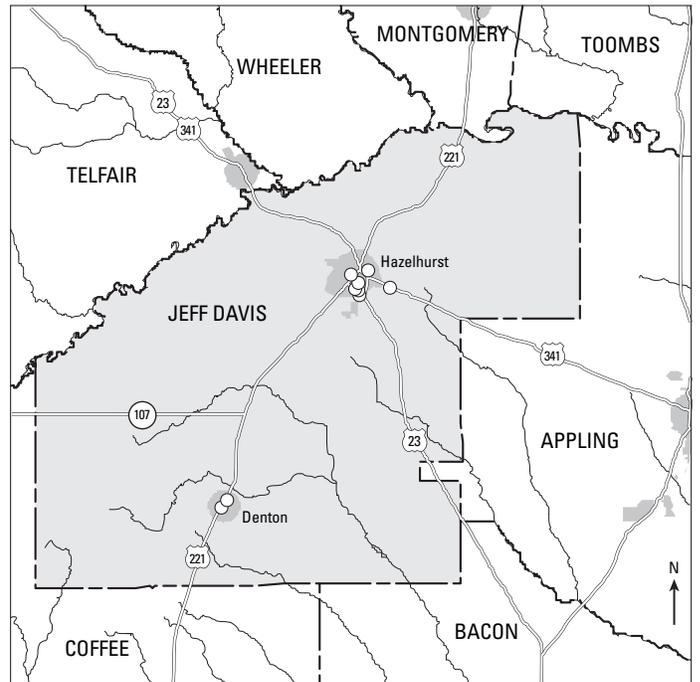
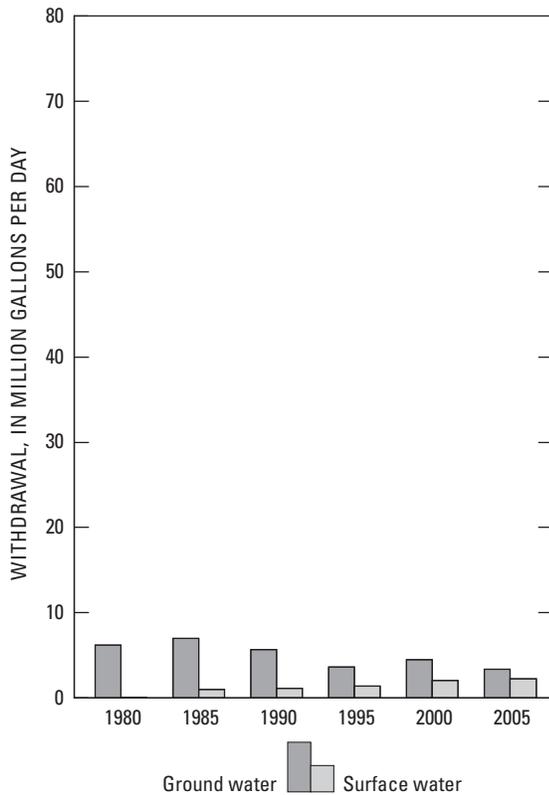
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.44	0.51	0.33	1.98	0.09	0.00	3.35
Surface Water	0.00	0.00	0.00	2.10	0.13	0.00	2.23
<b>TOTALS</b>	<b>0.44</b>	<b>0.51</b>	<b>0.33</b>	<b>4.08</b>	<b>0.22</b>	<b>0.00</b>	<b>5.58</b>

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Denton	0.03	0.00
City of Hazelhurst	0.40	0.00

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
22 - Textiles	0.33	0.00



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

**WITHDRAWAL LOCATION FOR MAJOR USER**  
 ○ Ground water

## JEFFERSON COUNTY

Population: 16,926  
 Population served by public supply: 8,950  
 Acres irrigated: 16,920  
 Hydroelectric use (Mgal/d): 0.00



2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

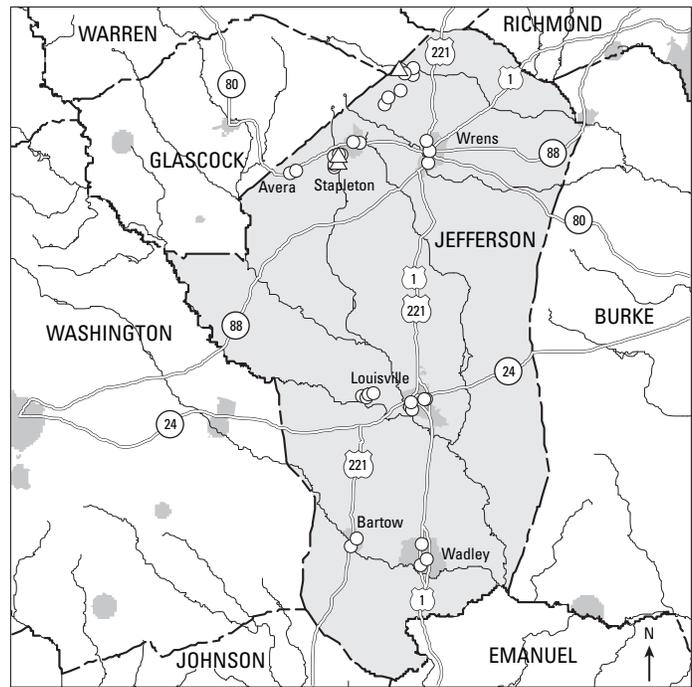
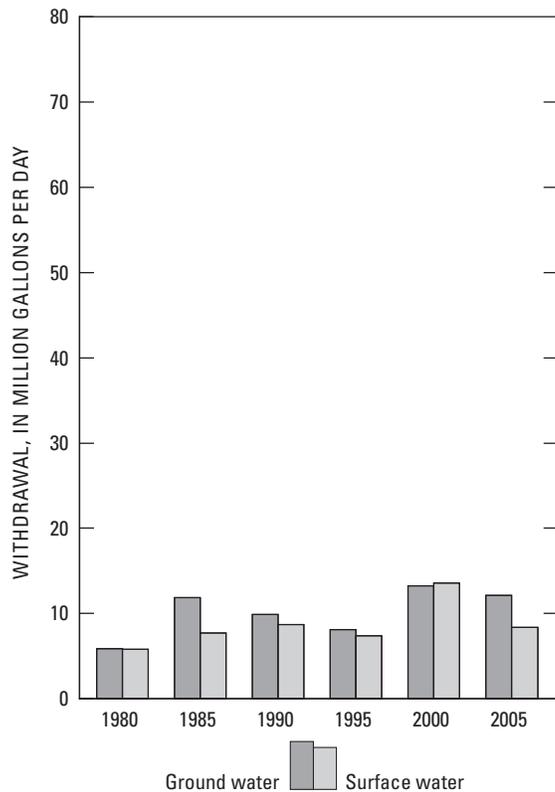
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	1.51	0.60	4.22	4.67	1.17	0.00	12.17
Surface Water	0.00	0.00	3.36	4.73	0.26	0.00	8.35
TOTALS	1.51	0.60	7.58	9.40	1.43	0.00	20.52

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
Town of Avera	0.02	0.00
Town of Bartow	0.04	0.00
City of Louisville	0.76	0.00
Town of Stapleton	0.04	0.00
City of Wadley	0.20	0.00
City of Wrens	0.45	0.00

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
32 - Stone, clay	4.07	3.36



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data



**WITHDRAWAL LOCATION FOR MAJOR USER**  
 ○ Ground water  
 △ Surface water

# JENKINS COUNTY

Population: 8,729  
 Population served by public supply: 4,150  
 Acres irrigated: 10,420  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

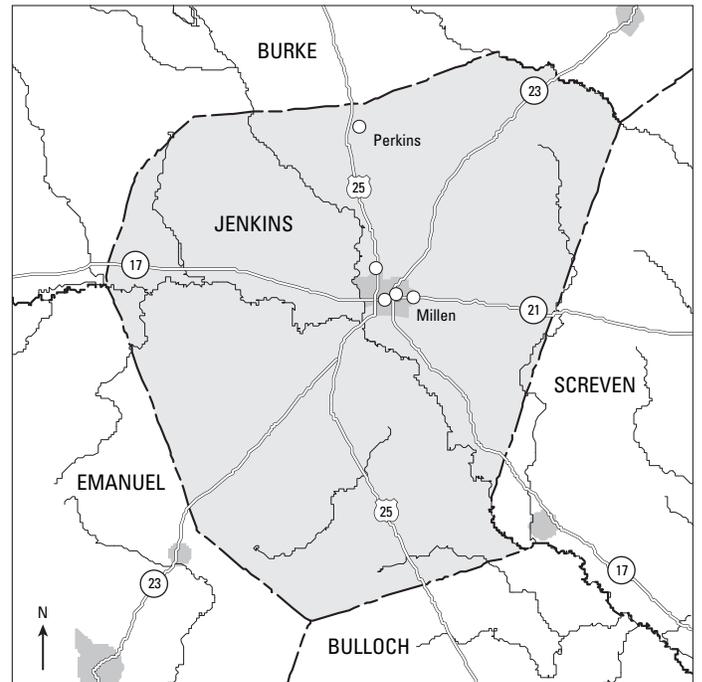
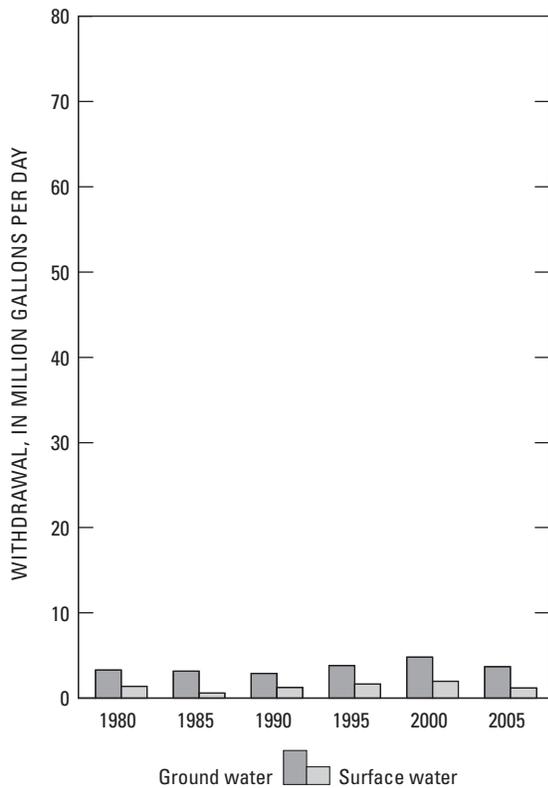
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.42	0.34	0.00	2.84	0.07	0.00	3.67
Surface Water	0.00	0.00	0.00	1.11	0.11	0.00	1.22
<b>TOTALS</b>	<b>0.42</b>	<b>0.34</b>	<b>0.00</b>	<b>3.95</b>	<b>0.18</b>	<b>0.00</b>	<b>4.89</b>

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Millen	0.42	0.00
Perkins Water Authority	0.01	0.00

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

0 2 4 6 MILES

### WITHDRAWAL LOCATION FOR MAJOR USER

○ Ground water

## JOHNSON COUNTY

Population: 9,538  
 Population served by public supply: 2,930  
 Acres irrigated: 4,010  
 Hydroelectric use (Mgal/d): 0.00



2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

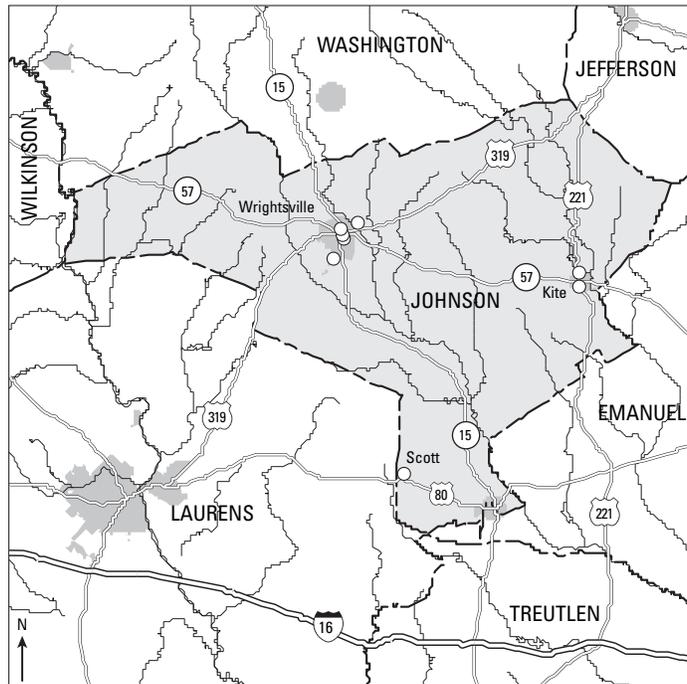
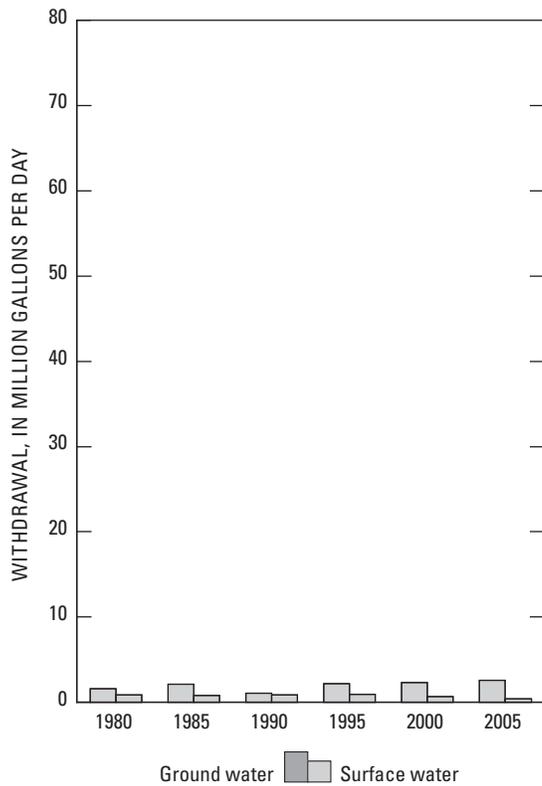
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.52	0.50	0.00	1.37	0.22	0.00	2.61
Surface Water	0.00	0.00	0.00	0.37	0.06	0.00	0.43
TOTALS	0.52	0.50	0.00	1.74	0.28	0.00	3.04

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
Town of Kite	0.02	0.00
Scott Water & Sewer Authority	0.02	0.00
City of Wrightsville	0.49	0.00

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
None		



Base modified from U.S. Geological Survey 1:100,000-scale digital data

WITHDRAWAL LOCATION FOR MAJOR USER  
 ○ Ground water

# JONES COUNTY

Population: 26,836  
 Population served by public supply: 12,440  
 Acres irrigated: 270  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

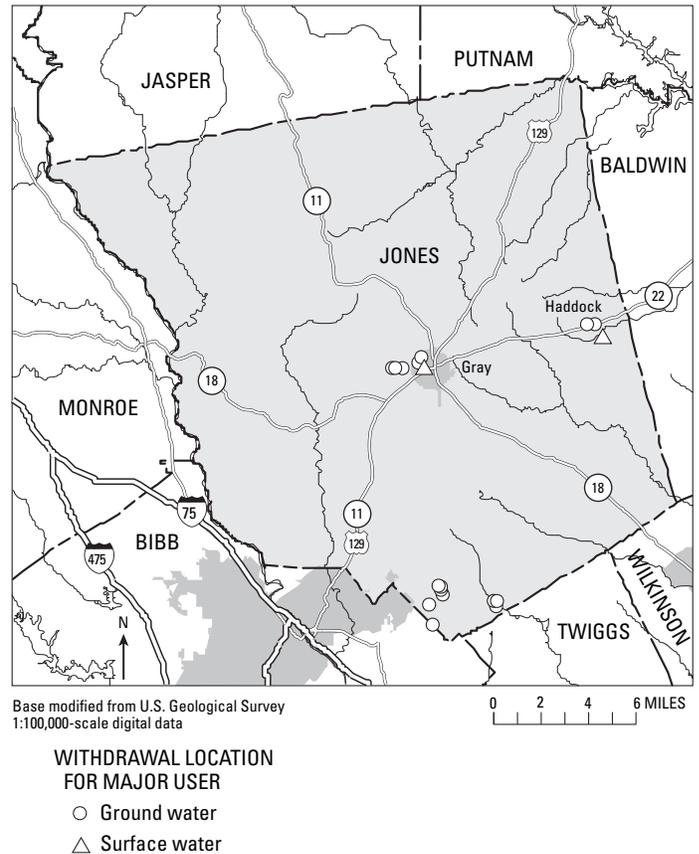
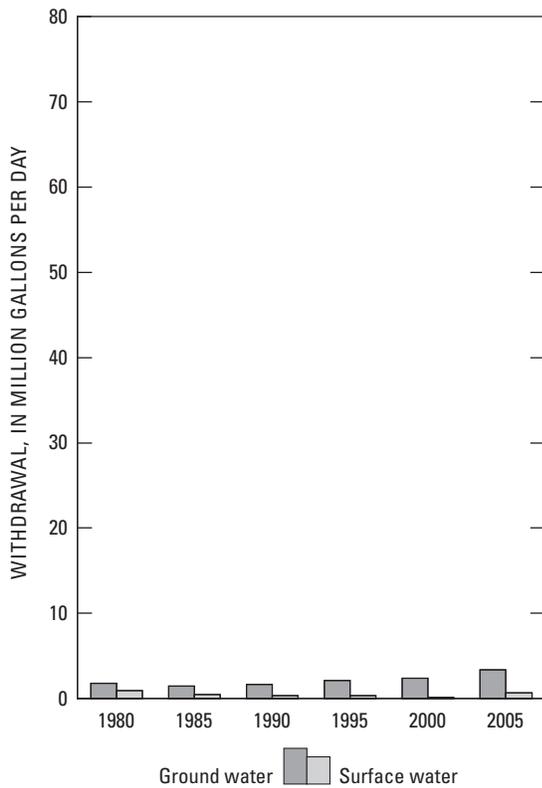
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	1.12	1.08	1.68	0.02	0.00	0.00	3.90
Surface Water	0.00	0.00	0.02	0.23	0.10	0.00	0.35
<b>TOTALS</b>	<b>1.12</b>	<b>1.08</b>	<b>1.70</b>	<b>0.25</b>	<b>0.10</b>	<b>0.00</b>	<b>4.25</b>

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Gray	0.51	0.00
Haddock Water Commission	0.06	0.00
Jones County Water Commission	0.52	0.00

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



### LAMAR COUNTY

Population: 16,378  
 Population served by public supply: 7,250  
 Acres irrigated: 1,470  
 Hydroelectric use (Mgal/d): 0.00



#### 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

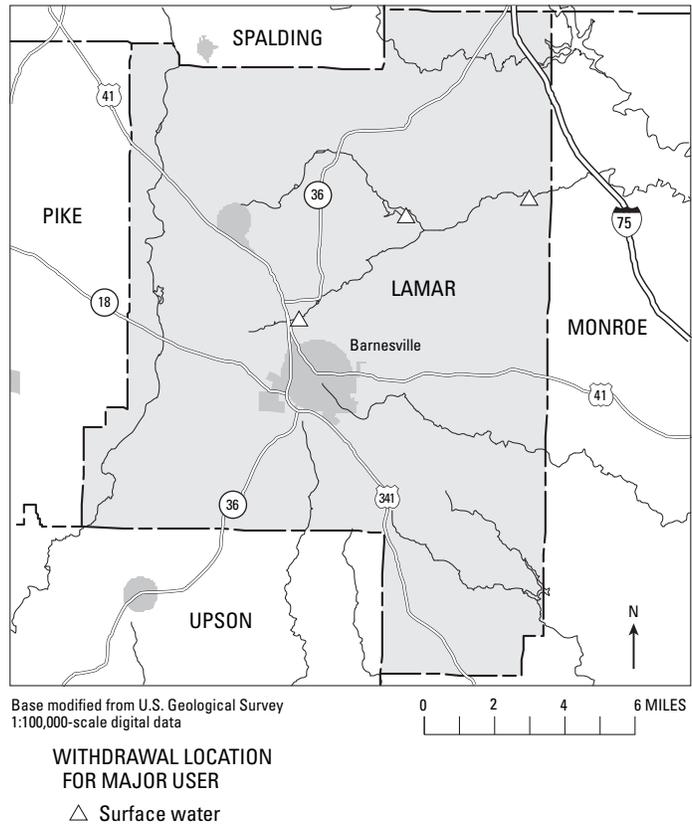
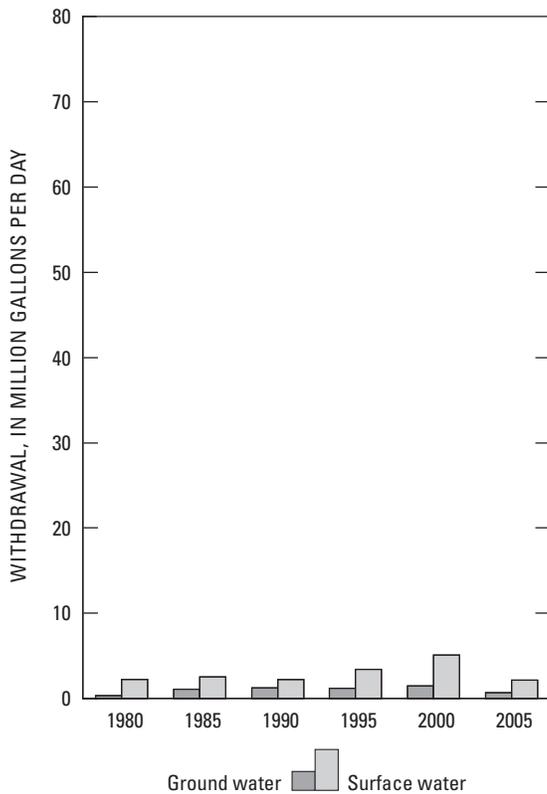
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.00	0.68	0.00	0.04	0.00	0.00	0.72
Surface Water	1.31	0.00	0.00	0.69	0.18	0.00	2.18
<b>TOTALS</b>	<b>1.31</b>	<b>0.68</b>	<b>0.00</b>	<b>0.73</b>	<b>0.18</b>	<b>0.00</b>	<b>2.90</b>

#### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Barnesville	0.00	1.31

#### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



# LANIER COUNTY

Population: 7,553  
 Population served by public supply: 2,940  
 Acres irrigated: 3,100  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

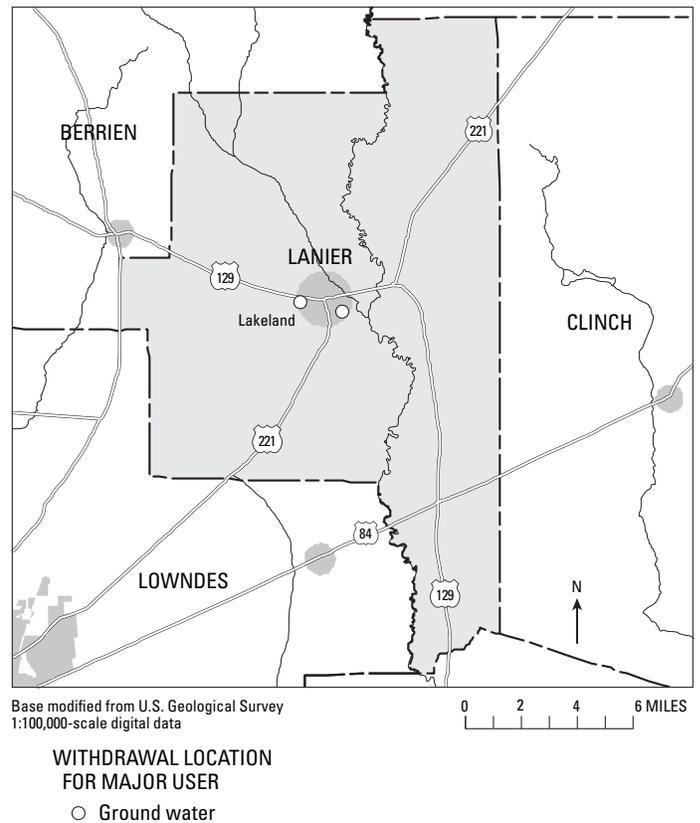
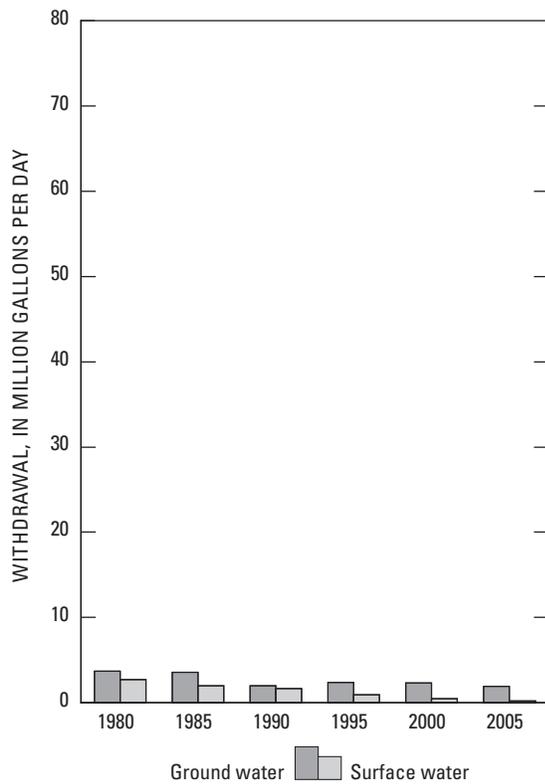
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.45	0.35	0.12	1.05	0.01	0.00	1.98
Surface Water	0.00	0.00	0.00	0.18	0.01	0.00	0.19
TOTALS	0.45	0.35	0.12	1.23	0.02	0.00	2.17

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Lakeland	0.43	0.00

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



## LAURENS COUNTY

Population: 46,896  
 Population served by public supply: 25,030  
 Acres irrigated: 12,550  
 Hydroelectric use (Mgal/d): 0.00



2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

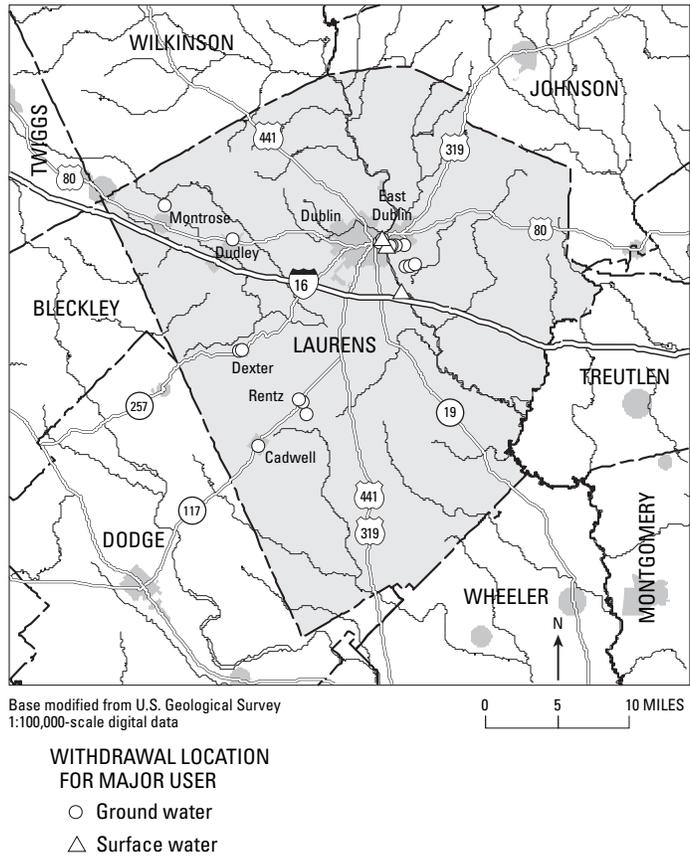
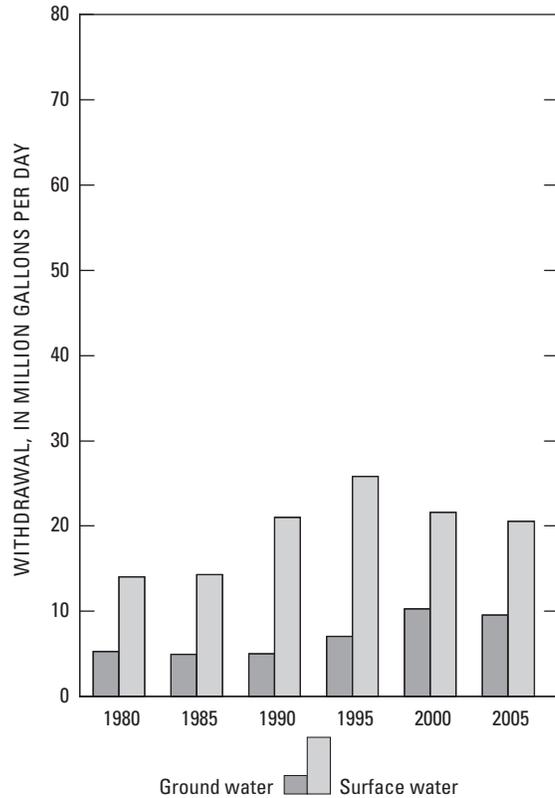
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.90	1.64	1.08	5.94	0.03	0.00	9.59
Surface Water	3.04	0.00	15.82	1.56	0.11	0.00	20.53
TOTALS	3.94	1.64	16.90	7.50	0.14	0.00	30.12

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
Town of Cadwell	0.03	0.00
Town of Dexter	0.06	0.00
City of Dublin	0.11	3.04
City of Dudley	0.04	0.00
Town of East Dublin	0.47	0.00
Town of Montrose	0.00	0.00
Town of Rentz	0.09	0.00
City of Allentown	0.02	0.00

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
22 - Textiles	1.08	0.65
26 - Chemicals	0.00	15.18



# LEE COUNTY

Population: 31,099  
 Population served by public supply: 15,250  
 Acres irrigated: 44,600  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

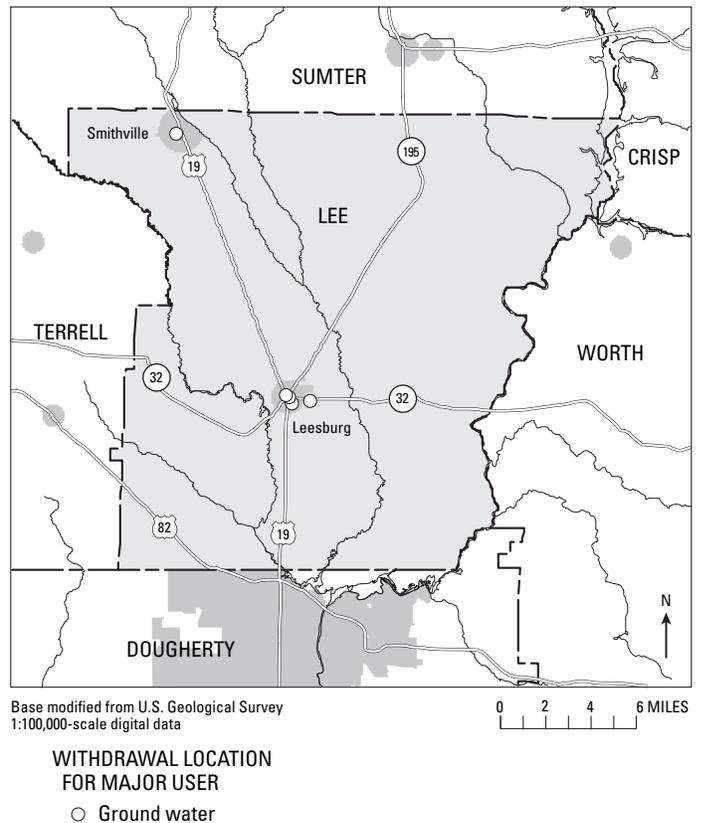
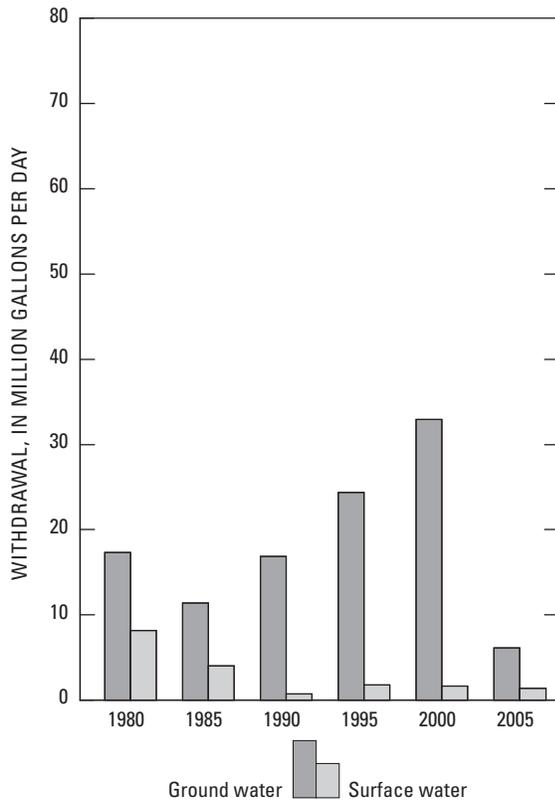
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	1.82	1.19	0.13	3.06	0.00	0.00	6.20
Surface Water	0.00	0.00	0.00	1.22	0.14	0.00	1.36
TOTALS	1.82	1.19	0.13	4.28	0.14	0.00	7.56

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
Lee County Utilities Authority	1.40	0.00
City of Smithville	0.05	0.00

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



**LIBERTY COUNTY**

Population: 57,544  
 Population served by public supply: 48,340  
 Acres irrigated: 90  
 Hydroelectric use (Mgal/d): 0.00



**2005 WITHDRAWALS, IN MILLION GALLONS PER DAY**

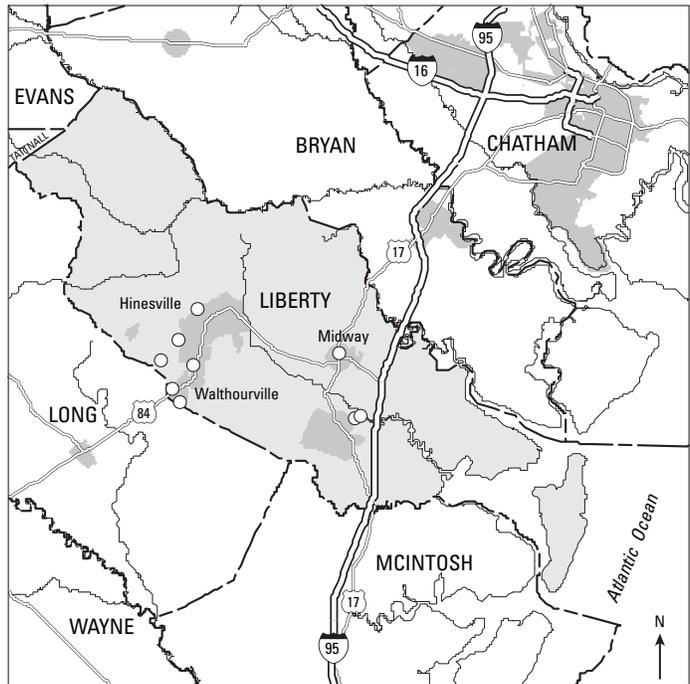
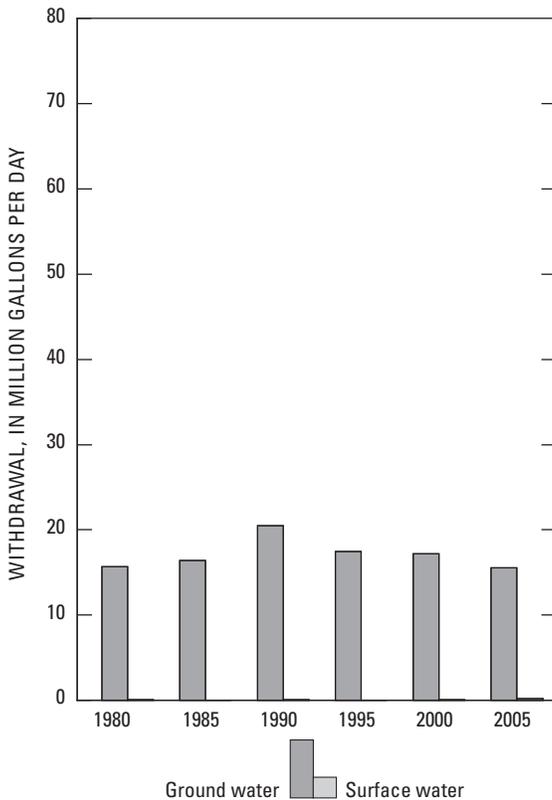
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	4.84	2.48	8.26	0.00	0.00	0.00	15.58
Surface Water	0.00	0.00	0.00	0.20	0.01	0.00	0.21
TOTALS	4.84	2.48	8.26	0.20	0.01	0.00	15.79

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
City of Hinesville	2.92	0.00
City of Midway	0.23	0.00
City of Walthourville	0.43	0.00
City of Riceboro	0.62	0.00

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
26 - Paper	8.20	0.00



Base modified from U.S. Geological Survey 1:100,000-scale digital data

**WITHDRAWAL LOCATION FOR MAJOR USER**  
 ○ Ground water



# LINCOLN COUNTY

Population: 8,207  
 Population served by public supply: 5,840  
 Acres irrigated: 110  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

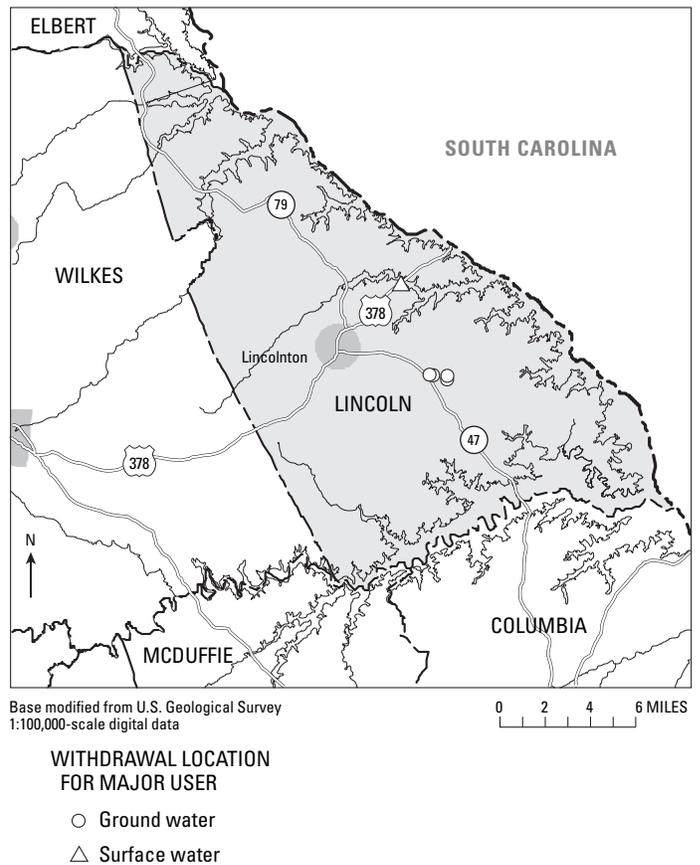
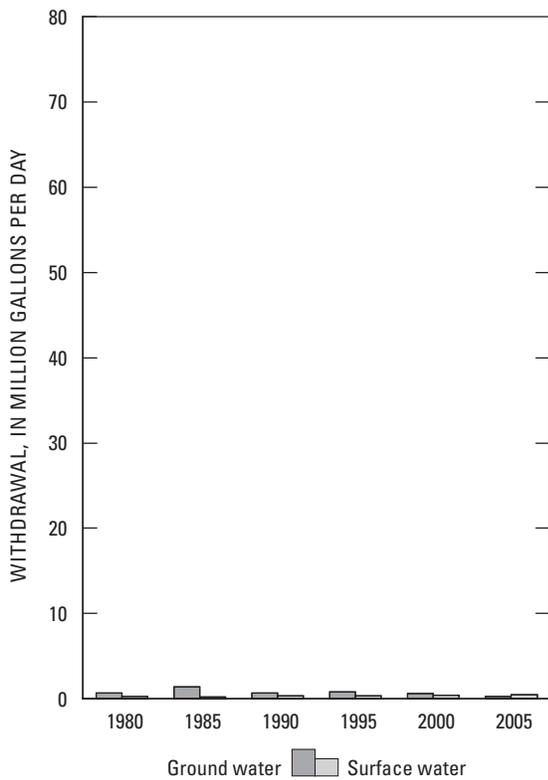
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.01	0.18	0.00	0.09	0.00	0.00	0.28
Surface Water	0.38	0.00	0.00	0.18	0.07	0.00	0.63
<b>TOTALS</b>	<b>0.39</b>	<b>0.18</b>	<b>0.00</b>	<b>0.27</b>	<b>0.07</b>	<b>0.00</b>	<b>0.91</b>

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Lincolnton	0.00	0.38

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



## LONG COUNTY

Population: 11,083  
 Population served by public supply: 3,350  
 Acres irrigated: 740  
 Hydroelectric use (Mgal/d): 0.00



**2005 WITHDRAWALS, IN MILLION GALLONS PER DAY**

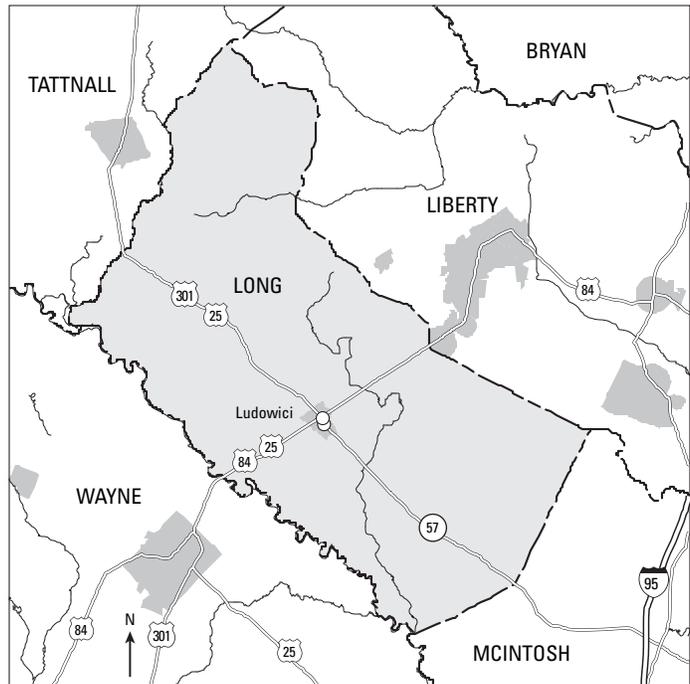
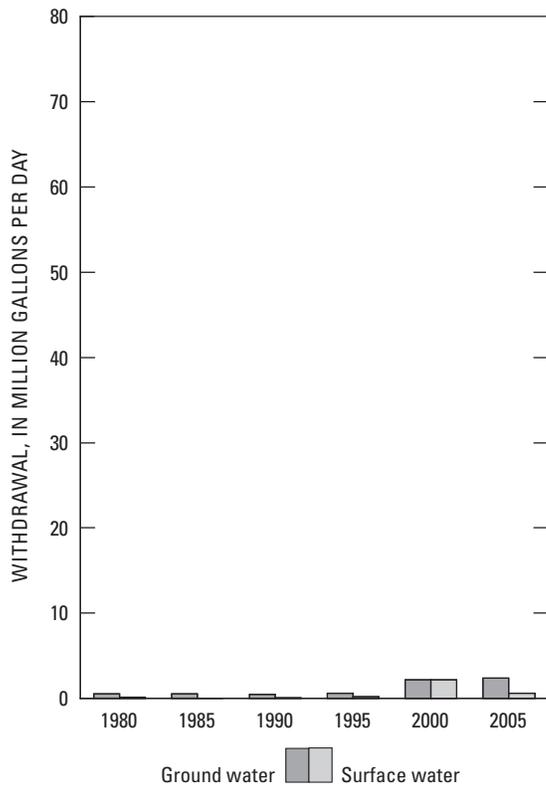
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	1.49	0.58	0.45	0.00	0.00	0.00	2.52
Surface Water	0.00	0.00	0.01	0.40	0.05	0.00	0.46
<b>TOTALS</b>	<b>1.49</b>	<b>0.58</b>	<b>0.46</b>	<b>0.40</b>	<b>0.05</b>	<b>0.00</b>	<b>2.98</b>

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
City of Ludowici	1.34	0.00

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
None		



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

**WITHDRAWAL LOCATION FOR MAJOR USER**  
 ○ Ground water

# LOWNDES COUNTY

Population: 96,705  
 Population served by public supply: 79,830  
 Acres irrigated: 13,680  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

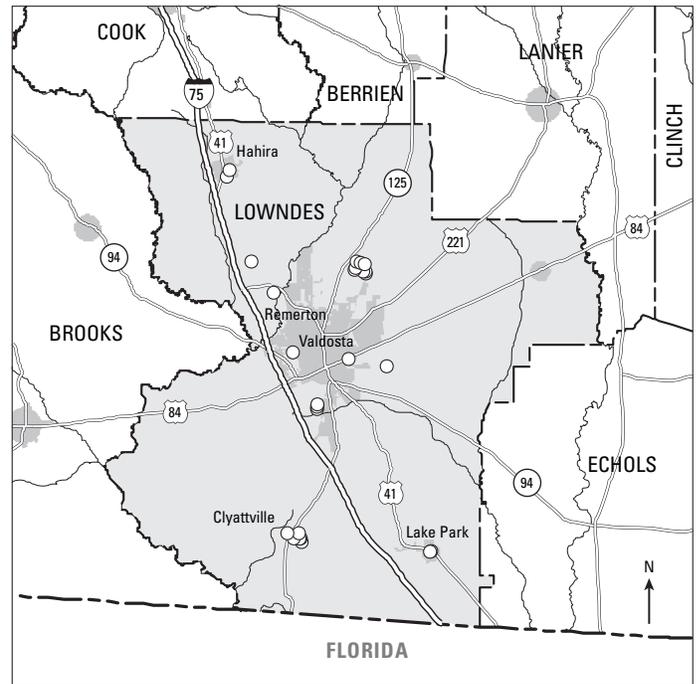
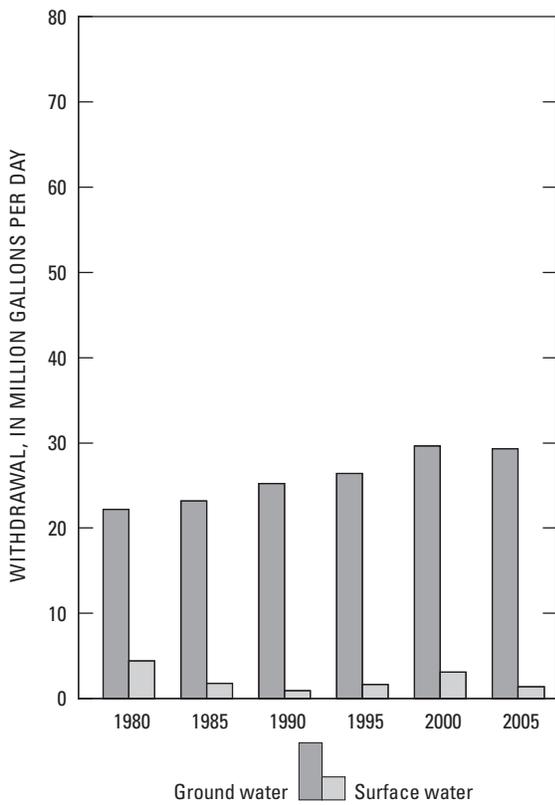
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	10.59	1.65	9.04	7.99	0.03	0.00	29.30
Surface Water	0.00	0.00	0.00	1.37	0.05	0.00	1.42
<b>TOTALS</b>	<b>10.59</b>	<b>1.65</b>	<b>9.04</b>	<b>9.36</b>	<b>0.08</b>	<b>0.00</b>	<b>30.72</b>

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
Town of Clyattville	0.02	0.00
City of Hahira	0.26	0.00
Town of Lake Park	0.04	0.00
Lowndes County Water System	1.79	0.00
City of Remerton	0.05	0.00
City of Valdosta	7.53	0.00

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
26 - Paper	8.11	0.00
28 - Chemicals	0.85	0.00
36 - Electrical machinery	0.08	0.00



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

WITHDRAWAL LOCATION  
 FOR MAJOR USER

○ Ground water

## LUMPKIN COUNTY

Population: 24,324  
 Population served by public supply: 4,450  
 Acres irrigated: 190  
 Hydroelectric use (Mgal/d): 0.00



**2005 WITHDRAWALS, IN MILLION GALLONS PER DAY**

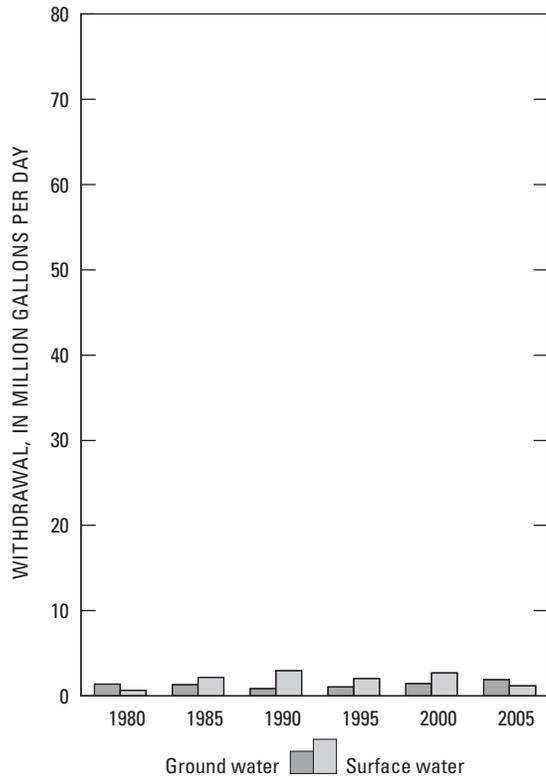
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.41	1.49	0.00	0.03	0.00	0.00	1.93
Surface Water	0.80	0.00	0.14	0.15	0.22	0.00	1.31
<b>TOTALS</b>	<b>1.21</b>	<b>1.49</b>	<b>0.14</b>	<b>0.18</b>	<b>0.22</b>	<b>0.00</b>	<b>3.24</b>

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
City of Dahlonega	0.30	0.80

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
14 - Mining	0.00	0.14



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

**WITHDRAWAL LOCATION FOR MAJOR USER**

- Ground water
- △ Surface water

# MACON COUNTY

Population: 13,745  
 Population served by public supply: 2,720  
 Acres irrigated: 28,210  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

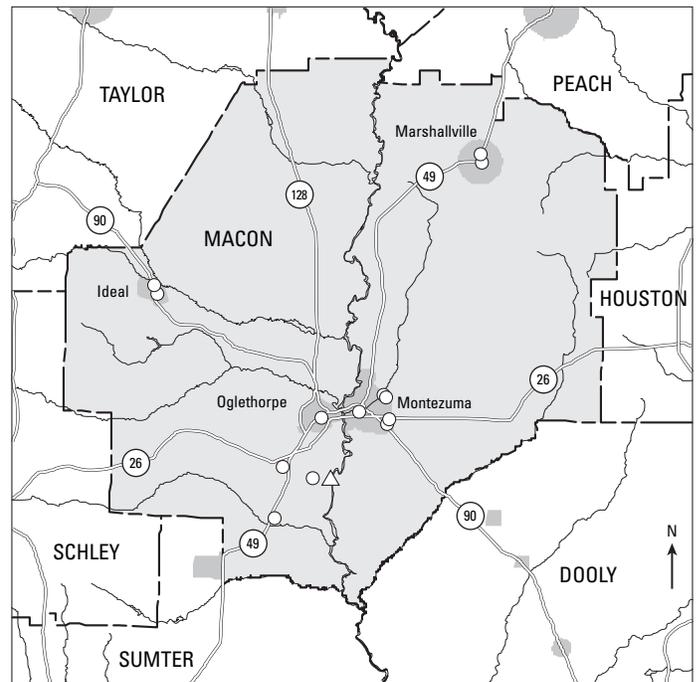
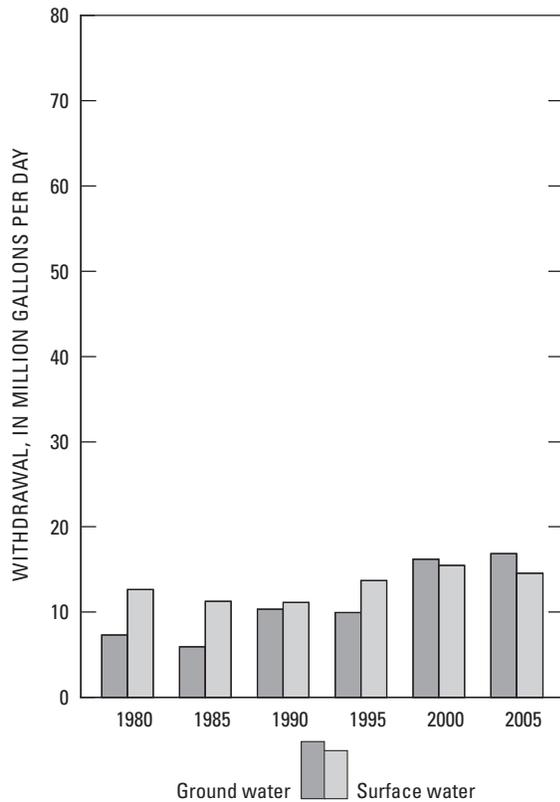
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	1.59	0.44	0.96	13.77	0.12	0.00	16.88
Surface Water	0.00	0.00	9.61	4.49	0.49	0.00	14.59
TOTALS	1.59	0.44	10.57	18.26	0.61	0.00	31.47

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
Town of Ideal	0.04	0.00
Town of Marshallville	0.14	0.00
City of Montezuma	0.94	0.00
City of Oglethorpe	0.47	0.00

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
20 - Food	0.46	0.00
26 - Paper	0.47	9.61
32 - Stone, clay	0.03	0.00



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

### WITHDRAWAL LOCATION FOR MAJOR USER

- Ground water
- △ Surface water

## MADISON COUNTY

Population: 27,289  
 Population served by public supply: 12,830  
 Acres irrigated: 340  
 Hydroelectric use (Mgal/d): 0.00



2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

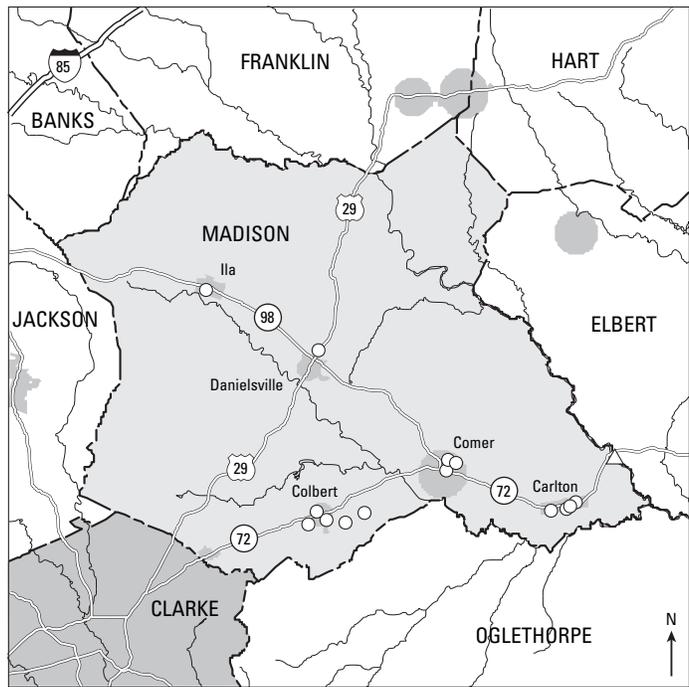
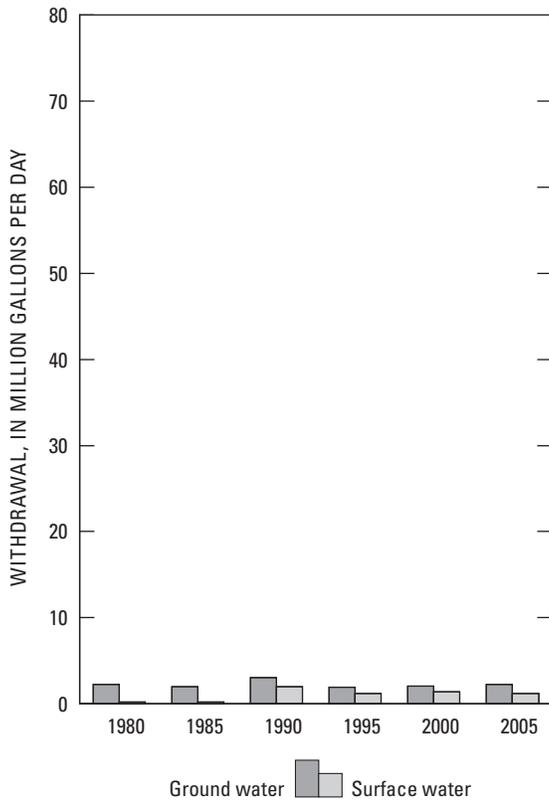
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.42	1.64	0.09	0.09	0.00	0.00	2.24
Surface Water	0.00	0.00	0.21	0.25	0.86	0.00	1.32
TOTALS	0.42	1.64	0.30	0.34	0.86	0.00	3.56

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
Town of Carlton	0.02	0.00
City of Colbert	0.09	0.00
Town of Comer	0.09	0.00
City of Danielsville	0.11	0.00
City of Ila	0.02	0.00

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
32 - Stone, clay	0.00	0.21



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

**WITHDRAWAL LOCATION FOR MAJOR USER**

- Ground water
- △ Surface water

# MARION COUNTY

Population: 7,244  
 Population served by public supply: 8,300  
 Acres irrigated: 3,690  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

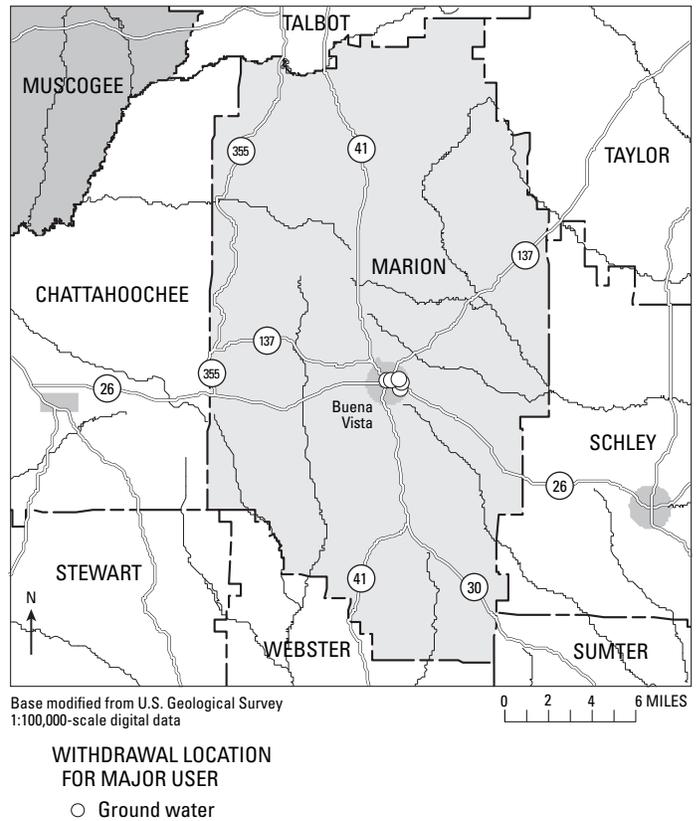
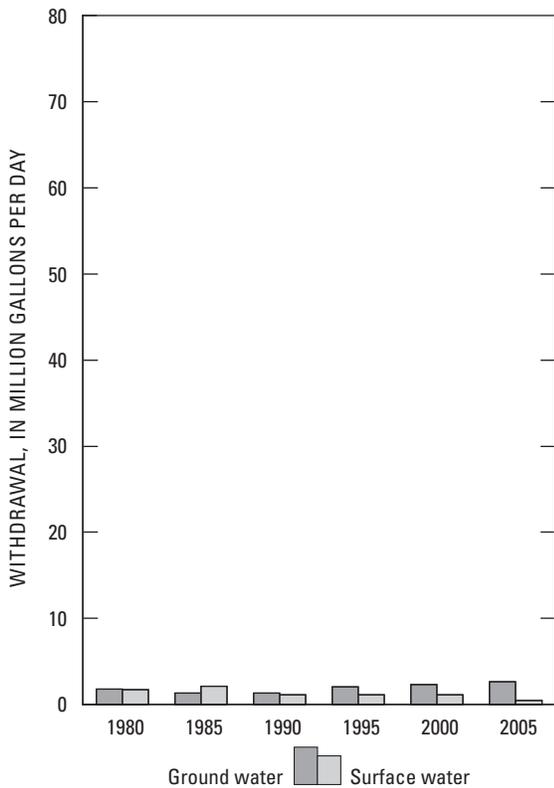
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	1.91	0.49	0.29	0.19	0.01	0.00	2.89
Surface Water	0.00	0.00	0.00	0.30	0.08	0.00	0.38
<b>TOTALS</b>	<b>1.91</b>	<b>0.49</b>	<b>0.29</b>	<b>0.49</b>	<b>0.09</b>	<b>0.00</b>	<b>3.27</b>

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Buena Vista	1.44	0.00
Marion County Water System	0.47	0.00

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



### MCDUFFIE COUNTY

Population: 21,743  
 Population served by public supply: 7,910  
 Acres irrigated: 1,560  
 Hydroelectric use (Mgal/d): 0.00



**2005 WITHDRAWALS, IN MILLION GALLONS PER DAY**

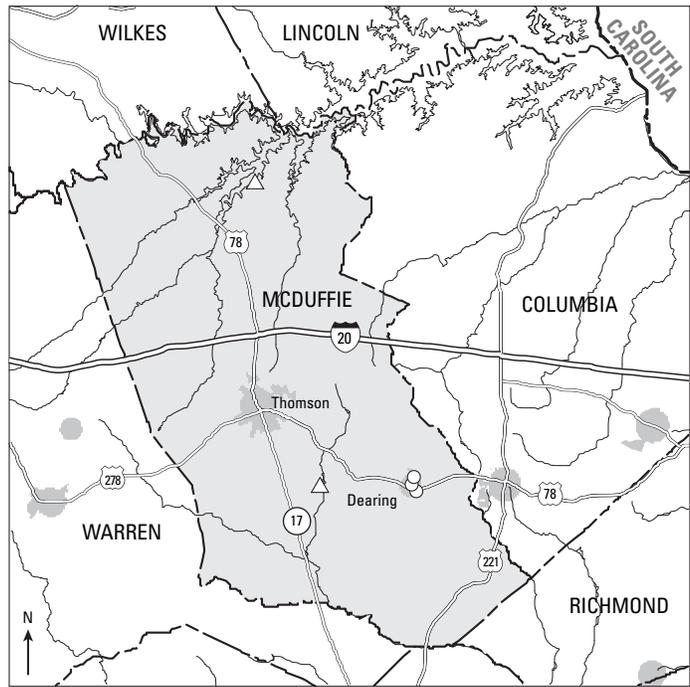
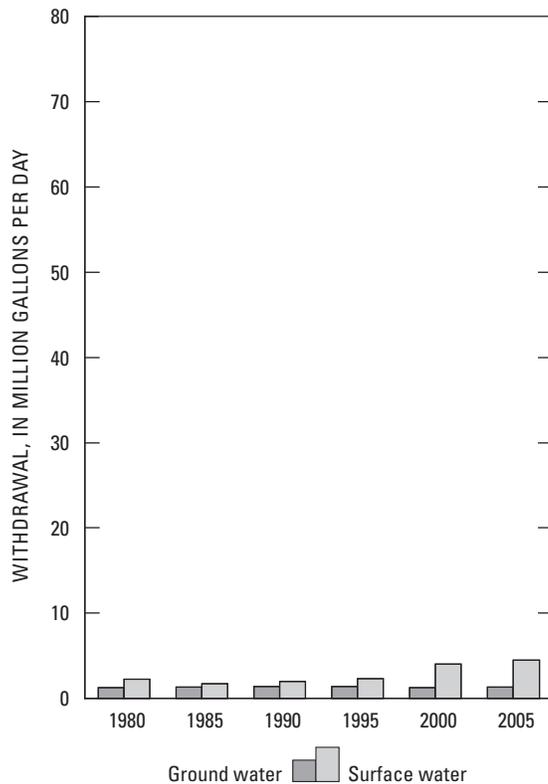
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.03	0.67	0.00	0.66	0.00	0.00	1.36
Surface Water	2.58	0.00	0.00	1.77	0.14	0.00	4.49
<b>TOTALS</b>	<b>2.61</b>	<b>0.67</b>	<b>0.00</b>	<b>2.43</b>	<b>0.14</b>	<b>0.00</b>	<b>5.85</b>

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
Town of Dearing	0.03	0.00
Thomson–McDuffie County Water Commission	0.00	2.58

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
None		



Base modified from U.S. Geological Survey  
 1:100,000-scale digital data

**WITHDRAWAL LOCATION FOR MAJOR USER**  
 ○ Ground water  
 △ Surface water

# MCINTOSH COUNTY

Population: 11,068  
 Population served by public supply: 5,380  
 Acres irrigated: 100  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

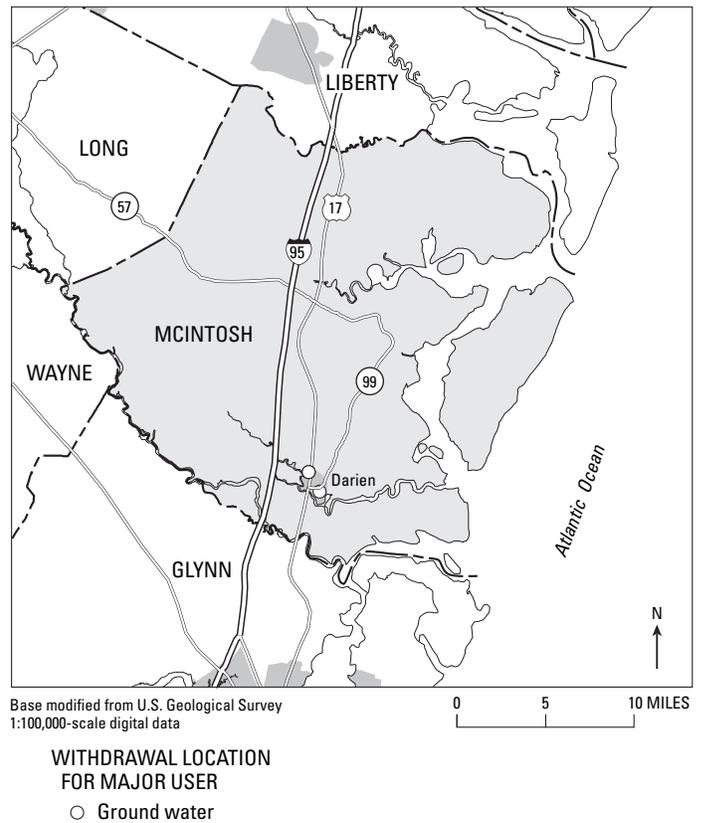
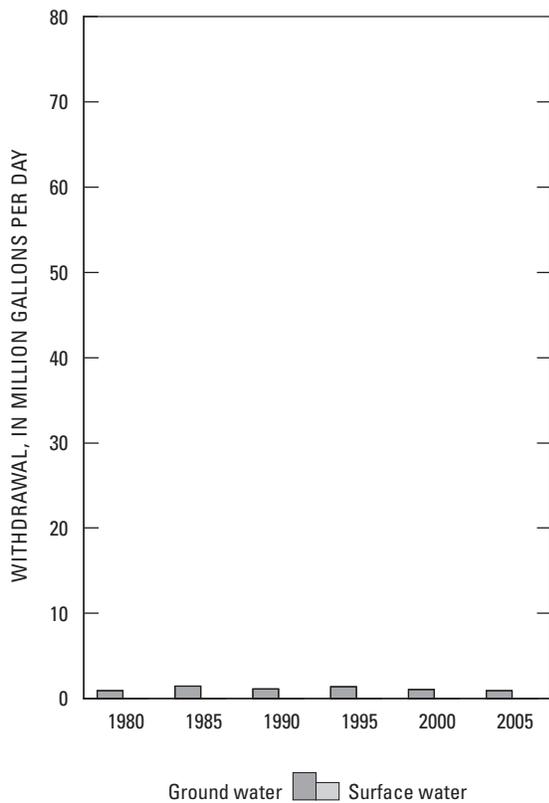
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.73	0.21	0.00	0.00	0.00	0.00	0.94
Surface Water	0.00	0.00	0.00	0.15	0.00	0.00	0.15
TOTALS	0.73	0.21	0.00	0.15	0.00	0.00	1.09

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Darien	0.32	0.00
Hog Hammock Commission	0.01	0.00

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



## MERIWETHER COUNTY

Population: 22,919  
 Population served by public supply: 9,870  
 Acres irrigated: 350  
 Hydroelectric use (Mgal/d): 0.00



**2005 WITHDRAWALS, IN MILLION GALLONS PER DAY**

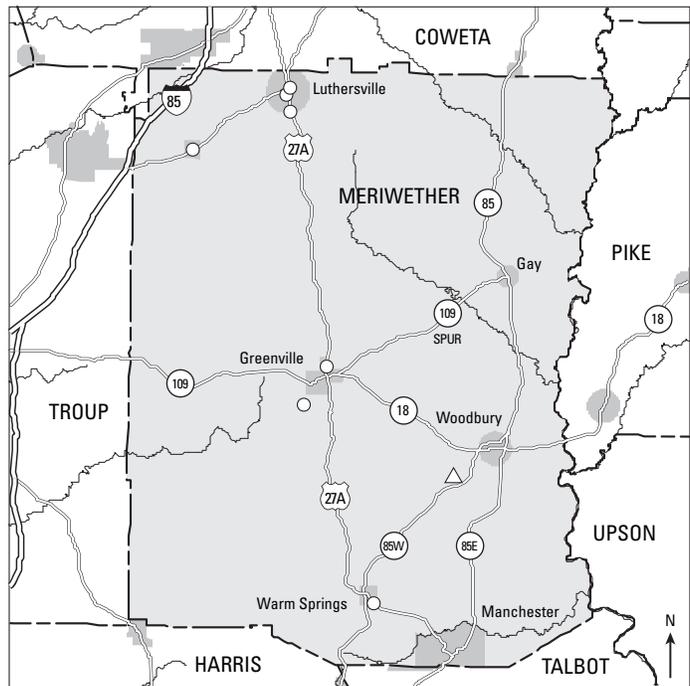
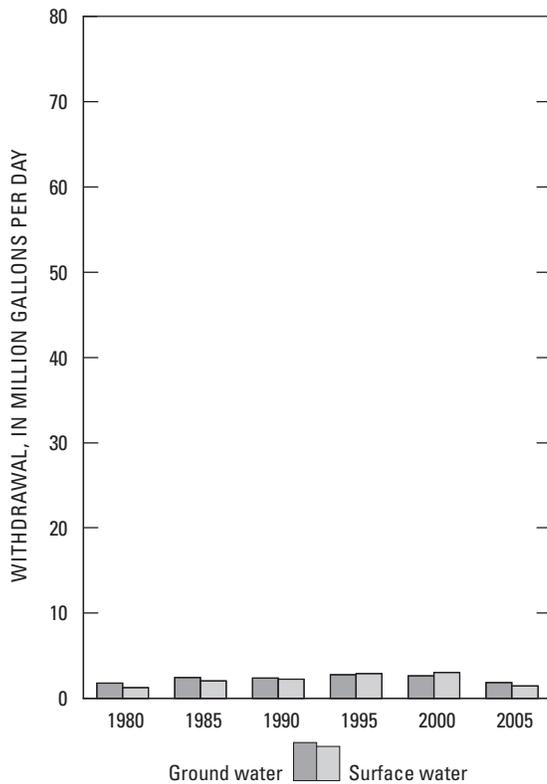
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.18	1.08	0.09	0.49	0.00	0.00	1.84
Surface Water	1.23	0.00	0.00	0.29	0.22	0.00	1.74
<b>TOTALS</b>	<b>1.41</b>	<b>1.08</b>	<b>0.09</b>	<b>0.78</b>	<b>0.22</b>	<b>0.00</b>	<b>3.58</b>

**Withdrawals by Major Public Suppliers (Mgal/d):**

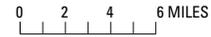
Name	GW	SW
Lone Oak Water System	0.03	0.00
Town of Luthersville	0.05	0.00
City of Warm Springs	0.08	0.00
Town of Woodbury	0.00	0.15
City of Manchester (water source located in Talbot County)	0.00	1.09

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
None		



Base modified from U.S. Geological Survey 1:100,000-scale digital data



**WITHDRAWAL LOCATION FOR MAJOR USER**

- Ground water
- △ Surface water

# MILLER COUNTY

Population: 6,228  
 Population served by public supply: 2,450  
 Acres irrigated: 43,030  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

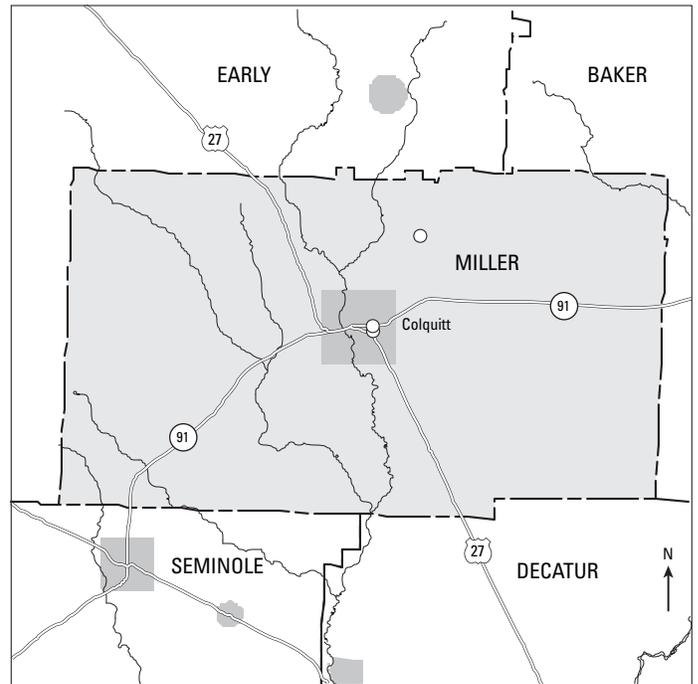
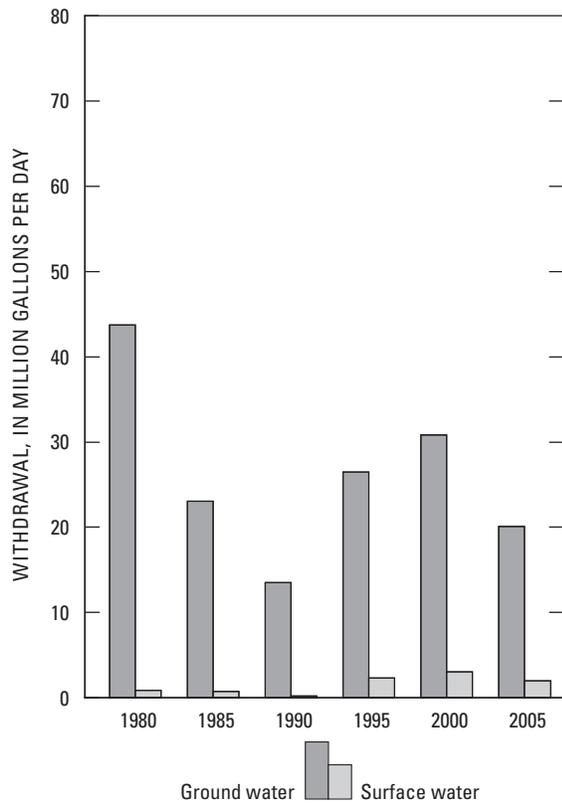
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.69	0.28	0.00	19.13	0.00	0.00	20.10
Surface Water	0.00	0.00	0.00	1.88	0.11	0.00	1.99
<b>TOTALS</b>	<b>0.69</b>	<b>0.28</b>	<b>0.00</b>	<b>21.01</b>	<b>0.11</b>	<b>0.00</b>	<b>22.09</b>

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Colquitt	0.69	0.00

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



Base modified from U.S. Geological Survey 1:100,000-scale digital data

0 2 4 6 MILES

### WITHDRAWAL LOCATION FOR MAJOR USER

○ Ground water

### MITCHELL COUNTY

Population: 23,791  
 Population served by public supply: 12,880  
 Acres irrigated: 78,180  
 Hydroelectric use (Mgal/d): 0.00



2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

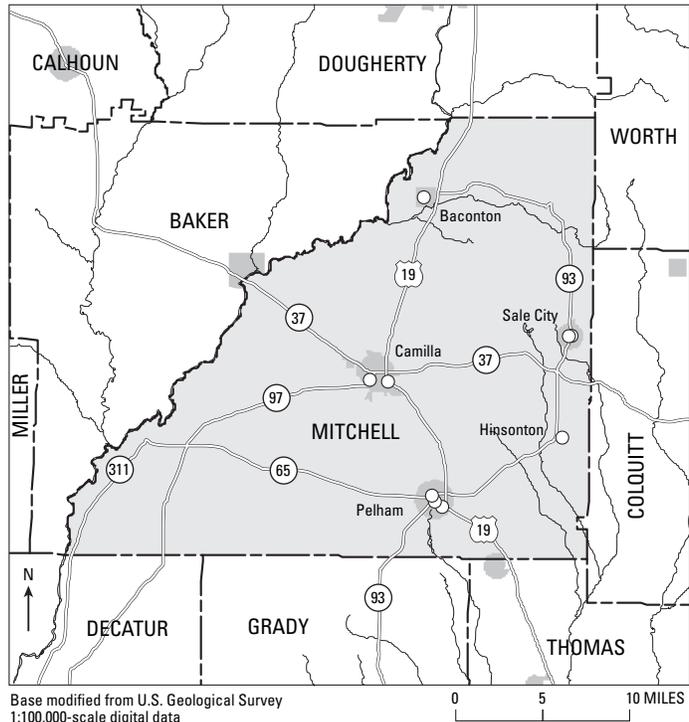
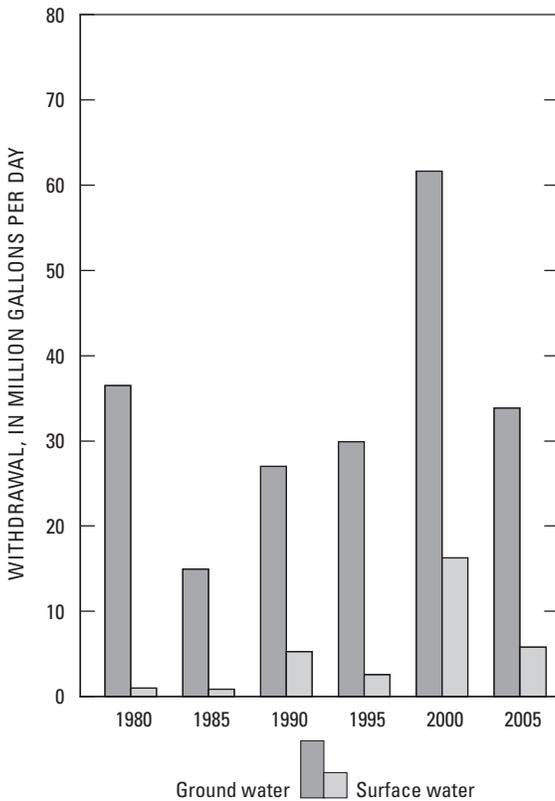
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	3.87	1.09	0.03	28.87	0.01	0.00	33.87
Surface Water	0.00	0.00	0.00	5.12	0.68	0.00	5.80
TOTALS	3.87	1.09	0.03	33.99	0.69	0.00	39.67

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
City of Baconton	0.07	0.00
City of Camilla	3.23	0.00
Hinsonton Water Association	0.01	0.00
City of Pelham	0.51	0.00
Town of Sale City	0.04	0.00

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
None		



Base modified from U.S. Geological Survey 1:100,000-scale digital data

WITHDRAWAL LOCATION FOR MAJOR USER  
 ○ Ground water

# MONROE COUNTY

Population: 23,785  
 Population served by public supply: 8,240  
 Acres irrigated: 100  
 Hydroelectric use (Mgal/d): 0.00



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

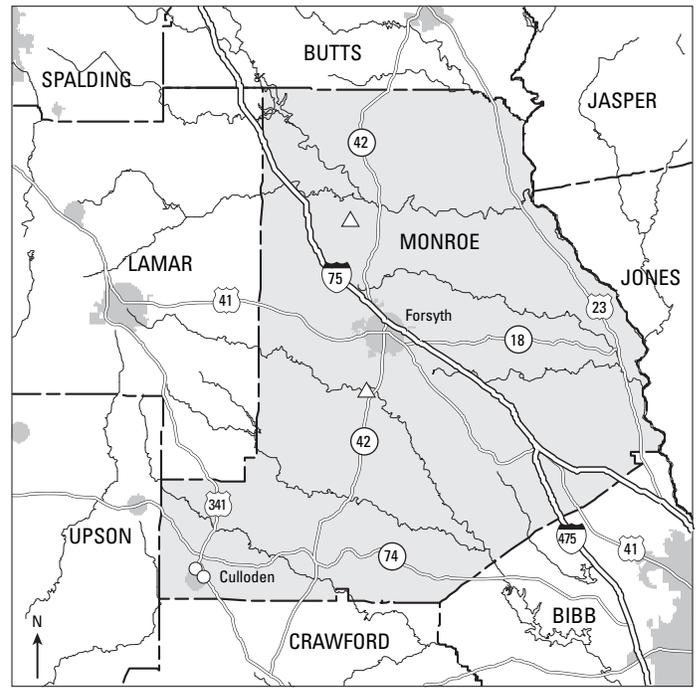
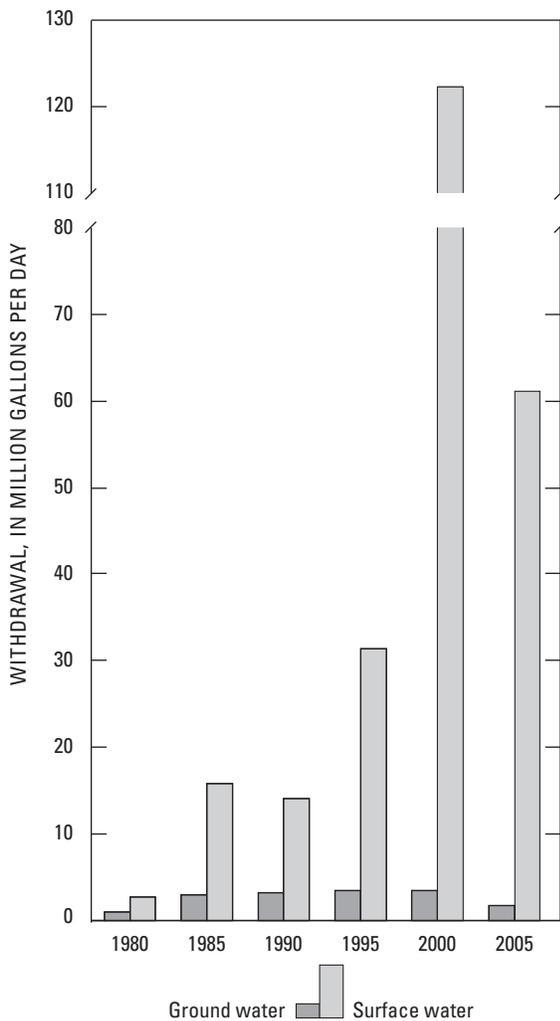
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.15	1.17	0.69	0.00	0.00	0.02	2.03
Surface Water	1.28	0.00	0.01	0.15	0.33	59.00	60.77
<b>TOTALS</b>	<b>1.43</b>	<b>1.17</b>	<b>0.70</b>	<b>0.15</b>	<b>0.33</b>	<b>59.02</b>	<b>62.80</b>

### Withdrawals by Major Public Suppliers (Mgal/d):

Name	GW	SW
City of Culloden	0.02	0.00
City of Forsyth	0.00	1.28

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
None		



### WITHDRAWAL LOCATION FOR MAJOR USER

- Ground water
- △ Surface water

## MONTGOMERY COUNTY

Population: 8,909  
 Population served by public supply: 5,430  
 Acres irrigated: 2,930  
 Hydroelectric use (Mgal/d): 0.00



**2005 WITHDRAWALS, IN MILLION GALLONS PER DAY**

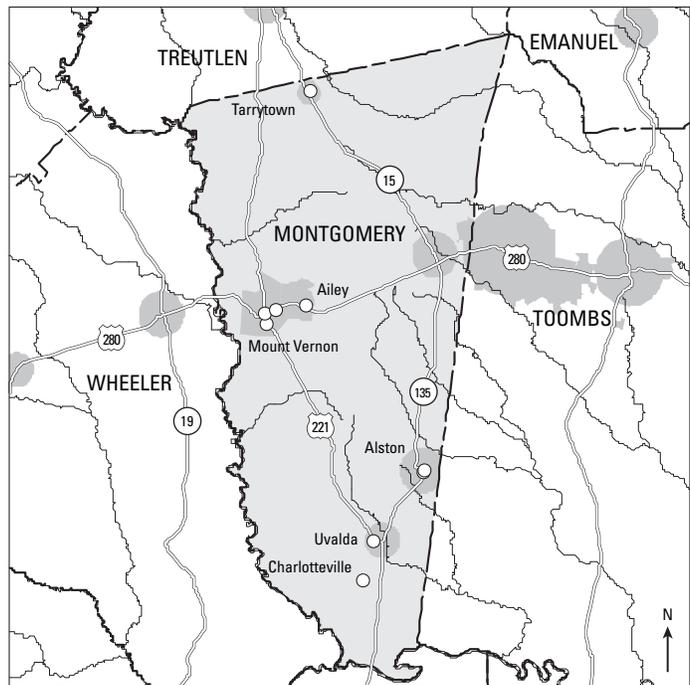
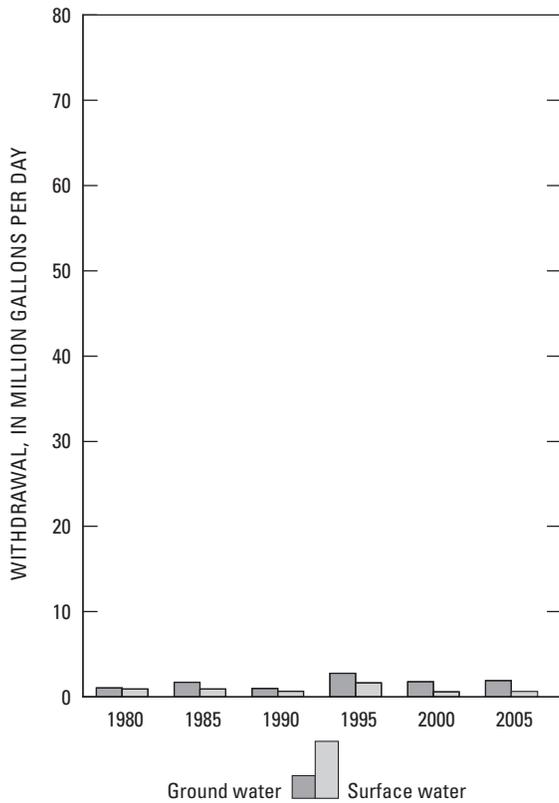
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.48	0.26	0.01	1.13	0.01	0.00	1.89
Surface Water	0.00	0.00	0.00	0.52	0.05	0.00	0.57
<b>TOTALS</b>	<b>0.48</b>	<b>0.26</b>	<b>0.01</b>	<b>1.65</b>	<b>0.06</b>	<b>0.00</b>	<b>2.46</b>

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
Town of Ailey	0.04	0.00
Town of Alston	0.01	0.00
Charlotte Water Association	0.00	0.00
City of Mt. Vernon	0.34	0.00
Village of Tarrytown	0.01	0.00
Town of Uvalda	0.06	0.00

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
None		



Base modified from . Geological Survey  
 1:100,000-scale digital data



**WITHDRAWAL LOCATION FOR MAJOR USER**

○ Ground water

# MORGAN COUNTY

Population: 17,492  
 Population served by public supply: 8,050  
 Acres irrigated: 290  
 Hydroelectric use (Mgal/d): 0.00



2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

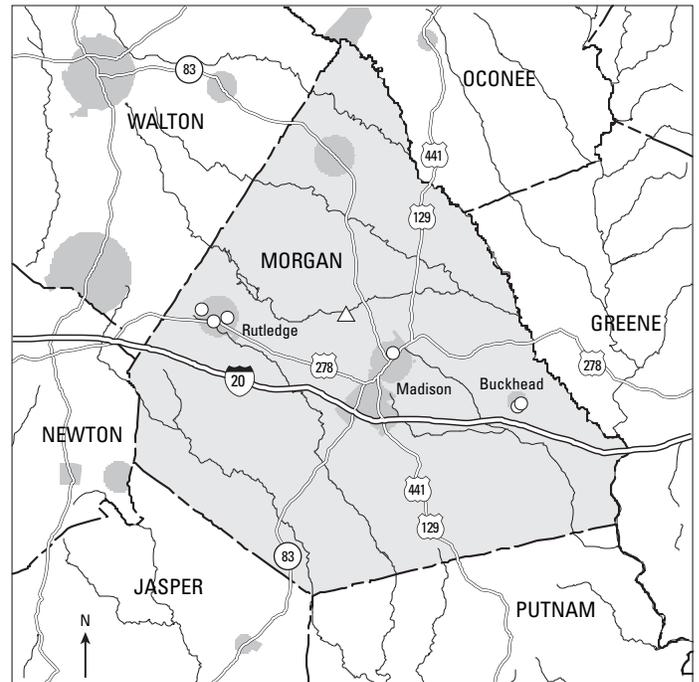
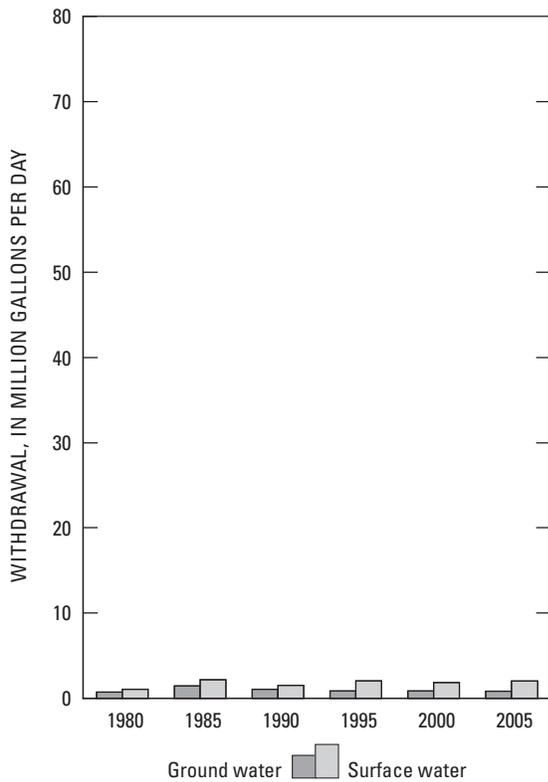
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.15	0.71	0.00	0.01	0.00	0.00	0.87
Surface Water	1.30	0.00	0.14	0.10	0.51	0.00	2.05
TOTALS	1.45	0.71	0.14	0.11	0.51	0.00	2.92

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
Town of Buckhead	0.04	0.00
City of Madison	0.01	0.47

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
32 - Stone, clay	0.00	0.14



Base modified from U.S. Geological Survey 1:100,000-scale digital data

0 2 4 6 MILES

**WITHDRAWAL LOCATION FOR MAJOR USER**

- Ground water
- △ Surface water

## MURRAY COUNTY

Population: 40,812  
 Population served by public supply: 16,220  
 Acres irrigated: 1,110  
 Hydroelectric use (Mgal/d): 1,126.98



**2005 WITHDRAWALS, IN MILLION GALLONS PER DAY**

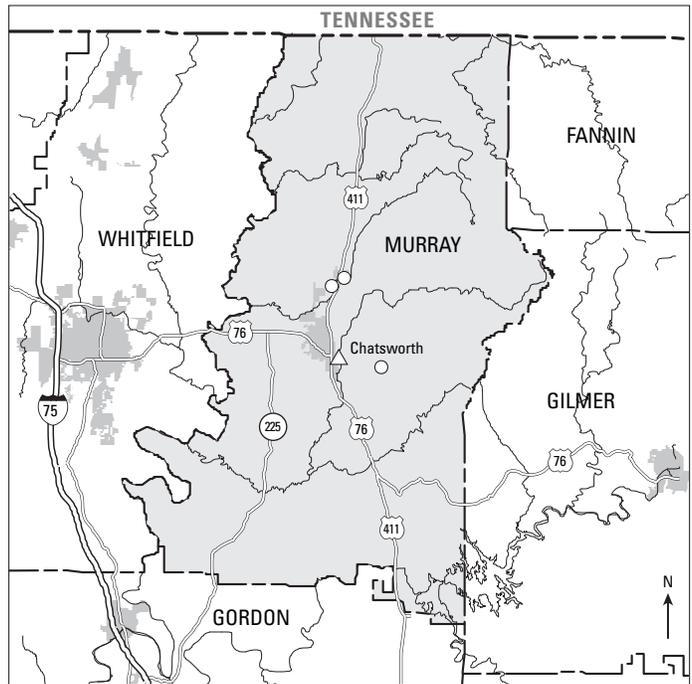
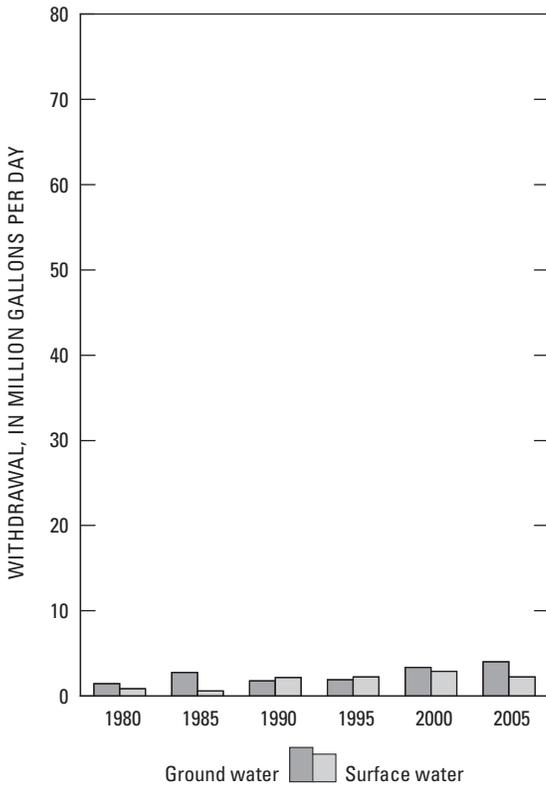
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	2.16	1.84	0.04	0.00	0.02	0.00	4.06
Surface Water	1.26	0.00	0.00	0.78	0.19	0.00	2.23
<b>TOTALS</b>	<b>3.42</b>	<b>1.84</b>	<b>0.04</b>	<b>0.78</b>	<b>0.21</b>	<b>0.00</b>	<b>6.29</b>

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
Chatsworth Waterworks Commission	1.44	0.00
City of Chatsworth	0.71	1.26

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
None		



Base modified from U.S. Geological Survey 1:100,000-scale digital data

**WITHDRAWAL LOCATION FOR MAJOR USER**  
 ○ Ground water  
 △ Surface water



# MUSCOGEE COUNTY

Population: 185,271  
 Population served by public supply: 185,270  
 Acres irrigated: 790  
 Hydroelectric use (Mgal/d): 8,333.33



## 2005 WITHDRAWALS, IN MILLION GALLONS PER DAY

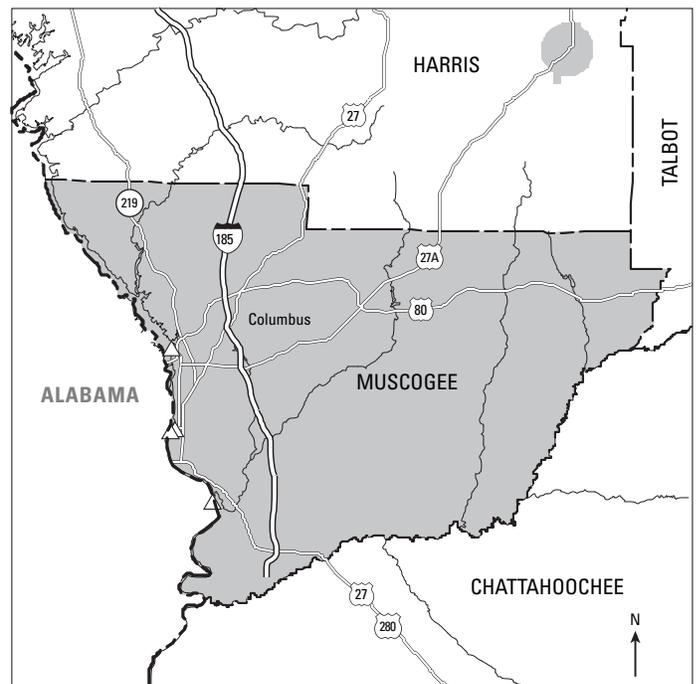
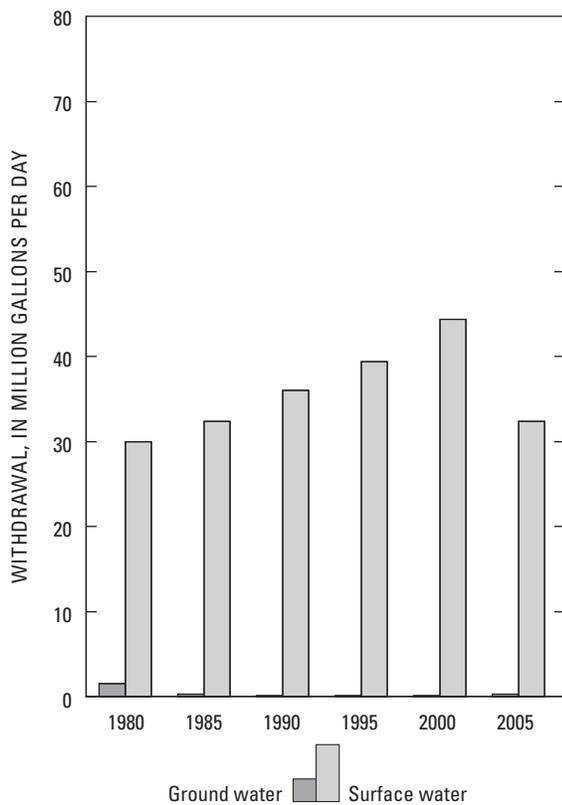
	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	0.00	0.00	0.46	0.00	0.00	0.00	0.46
Surface Water	32.22	0.00	0.01	1.18	0.02	0.00	33.43
<b>TOTALS</b>	<b>32.22</b>	<b>0.00</b>	<b>0.47</b>	<b>1.18</b>	<b>0.02</b>	<b>0.00</b>	<b>33.89</b>

### Withdrawals by Major Public Suppliers (Mgal/d):

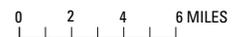
Name	GW	SW
Smith Water Authority	0.00	2.38
City of Columbus	0.00	29.85

### Withdrawals by Major Industrial Groups (Mgal/d):

SIC	GW	SW
28 - Chemicals	0.03	0.00



Base modified from U.S. Geological Survey 1:100,000-scale digital data



**WITHDRAWAL LOCATION FOR MAJOR USER**  
 △ Surface water

## NEWTON COUNTY

Population: 86,713  
 Population served by public supply: 59,650  
 Acres irrigated: 250  
 Hydroelectric use (Mgal/d): 39.35



**2005 WITHDRAWALS, IN MILLION GALLONS PER DAY**

	Public Supply	Domestic & Commercial	Industrial & Mining	Irrigation	Livestock	Thermo-electric	Totals
Ground Water	1.18	2.03	0.32	0.47	0.01	0.00	4.01
Surface Water	10.07	0.00	0.00	0.47	0.09	0.00	10.63
<b>TOTALS</b>	<b>11.25</b>	<b>2.03</b>	<b>0.32</b>	<b>0.94</b>	<b>0.10</b>	<b>0.00</b>	<b>14.64</b>

**Withdrawals by Major Public Suppliers (Mgal/d):**

Name	GW	SW
Newton County–Almond Community	0.03	0.00
City of Covington	0.00	1.32
Town of Mansfield	0.05	0.00
Town of Newborn	0.05	0.00
City of Oxford	0.15	0.00
Newton County Board of Commissioners	0.00	8.63
Town of Porterdale	0.00	0.12
City of Oxford	0.15	0.00

**Withdrawals by Major Industrial Groups (Mgal/d):**

SIC	GW	SW
None		

