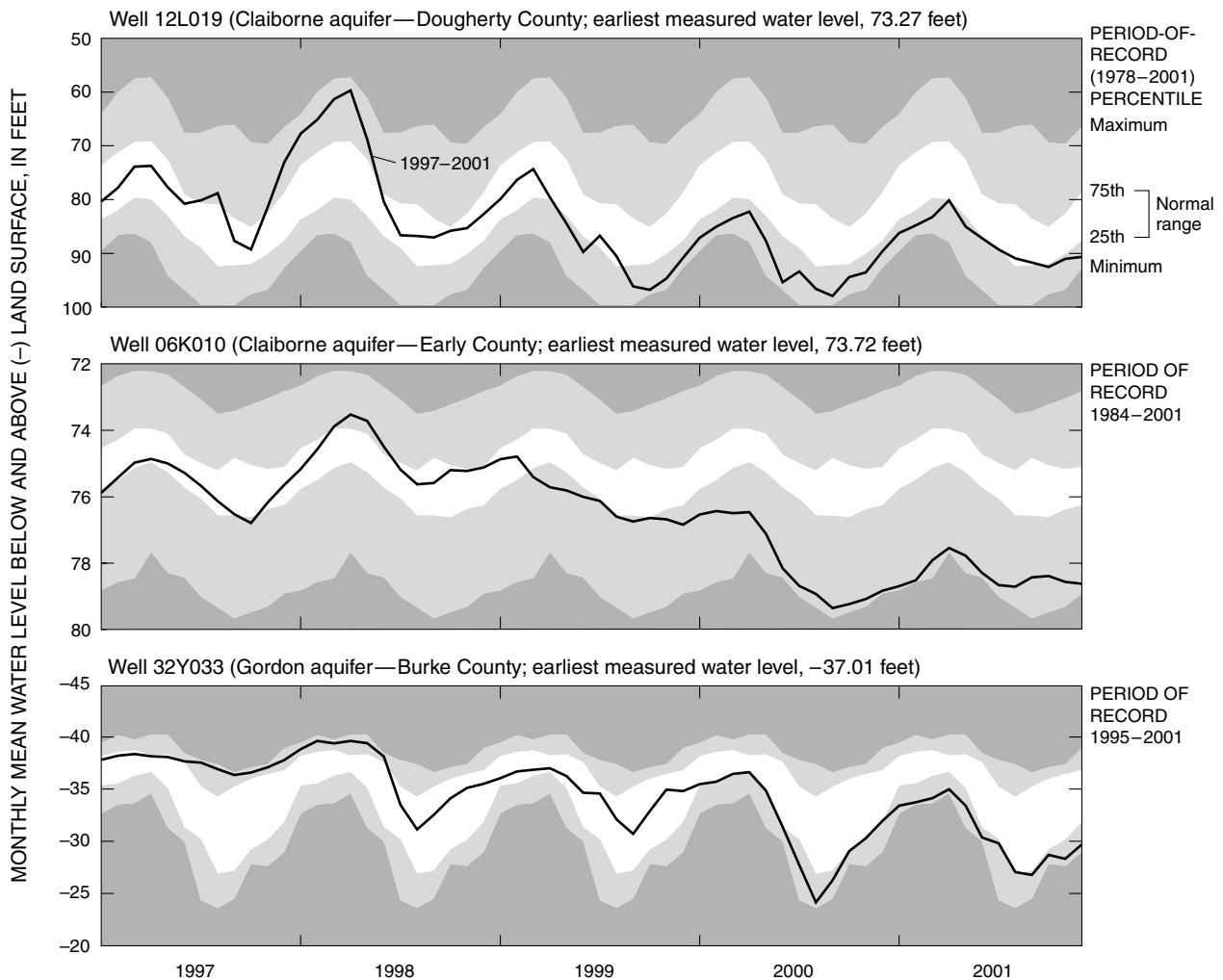
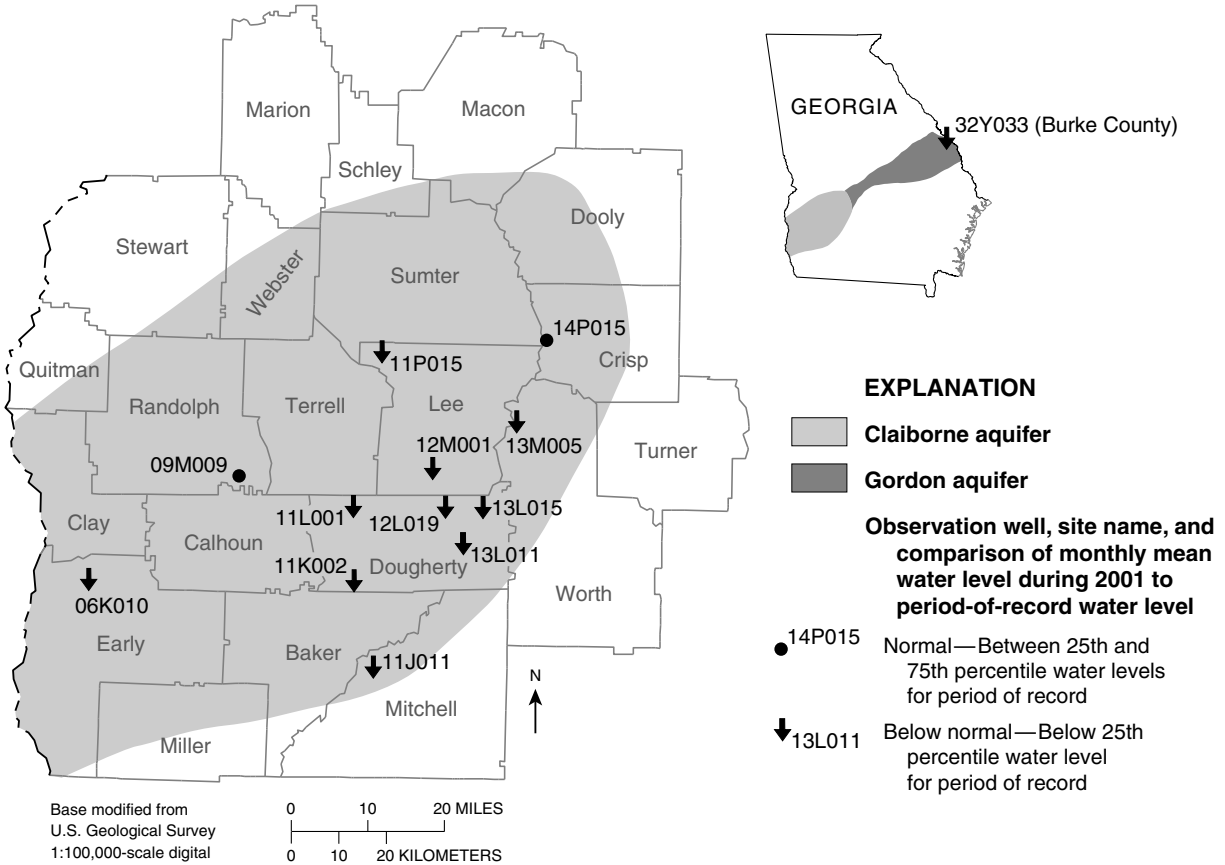


### Claiborne and Gordon Aquifers

Water levels in 12 Claiborne aquifer wells and 1 Gordon aquifer well were used to define ground-water conditions in southwest and east-central Georgia during 2001 (map and table, facing page). Water in the Claiborne and Gordon aquifers can be confined or unconfined. Water levels in 10 of the 12 Claiborne aquifer wells and 1 Gordon aquifer well were below normal during 2001, likely reflecting pumping effects during drought.

Water levels in two Claiborne aquifer wells and one Gordon aquifer well (shown below) were chosen to illustrate monthly mean water levels during 1997–2001 and period-of-record water-level statistics. Water levels in all three wells declined during 1998–2000. Water levels fell below normal during early 1999 and remained mostly below normal during 1999–2001 in Claiborne aquifer wells 12L019 in Dougherty County and 06K010 in Early County. The water level in the Gordon aquifer well 32Y033 in Burke County was mostly below normal in 2000–01.





Site name	Aquifer <sup>1</sup>	County	Other identifier
14P015	C	Crisp	Georgia Geologic Survey, Veteran's Memorial State Park, test well 2
11K002	C	Dougherty	U.S. Geological Survey, test well 11
11L001	C	Dougherty	U.S. Geological Survey, test well 4
12L019	C	Dougherty	U.S. Geological Survey, test well 5
13L011	C	Dougherty	U.S. Geological Survey, test well 2
13L015	C	Dougherty	Miller Brewing Company
06K010	C	Early	Georgia Geologic Survey, Kolomoki Mounds State Park, test well 3
11P015	C	Lee	Pete Long, test well 2
12M001	C	Lee	U.S. Geological Survey, test well 8
11J011	C	Mitchell	U.S. Geological Survey, test well DP-10
09M009	C	Randolph	C.T. Martin, test well 1
13M005	C	Worth	U.S. Geological Survey, test well DP-7
32Y033	G	Burke	Brighams Landing, test well 3

<sup>1</sup> C, Claiborne aquifer; G, Gordon aquifer