

Black Creek Aquifer

During water year 2006, water levels in the Black Creek aquifer were above normal at BR-116 in Calabash and below normal at BR-106 near Bear Pen (figure 7).

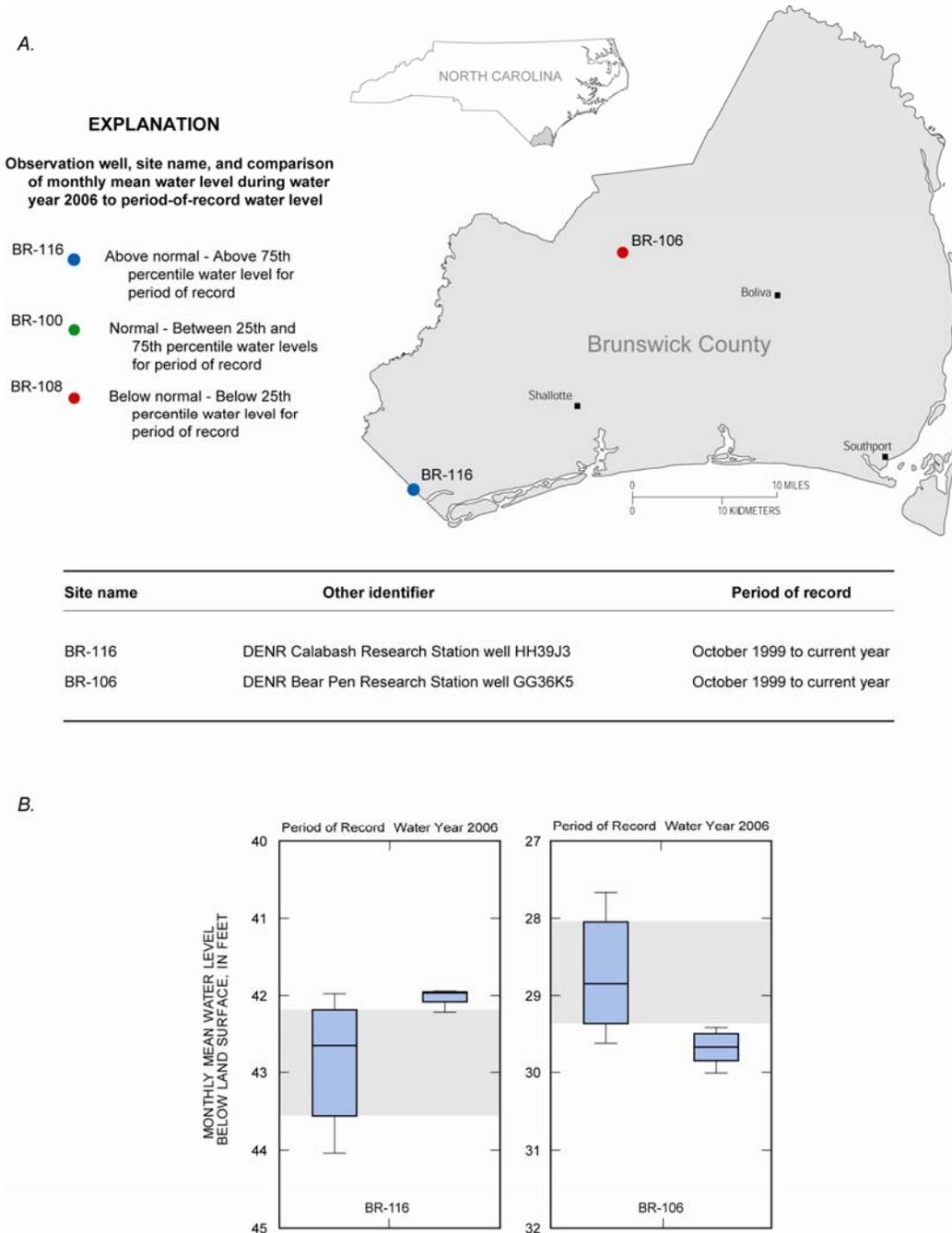


Figure 7. (A) Observation wells completed in the Black Creek aquifer, Brunswick County area (colored dots indicate locations where water levels were above, below, or normal for the surficial aquifer during water year 2006) and (B) box plots comparing period-of-record monthly mean water levels to water year 2006 monthly mean water levels.