



The Floridan Aquifer: Our one and *only* source of potable water

- ✦ Formed between 60 and 20 million years ago (Palocene to early Miocene.)
- ✦ 100,000 square miles with “hydraulic continuity” across three states -- central and coastal Florida, southern and coastal Georgia, coastal South Carolina.
- ✦ High average rainfall of 53” a year and generally flat topography provide abundant recharge.
- ✦ Before development the flow system was in a dynamic state of equilibrium in which natural recharge to the Floridan aquifer was balanced by natural discharge.

Source: US Geological Survey

**On Skidaway,
being used to
landscapes**

**55% of this water is
irrigate our**

