



**EXPLANATION**

**Geologic units**— See plate 1 map units description for detailed information about these deposits. Bedding and texture are shown schematically

- Floodplain alluvium
- Swamp deposits
- Sand and gravel deposits
- Sand deposits
- Fine to very fine sand and silt deposits
- Very fine sand, silt, and clay deposits
- End moraine deposits
- Till deposits
- Bedrock

**Cross-section intersection**

896 A-A'

**Location of well (prj., projected)**—Number is well identifier; horizontal lines indicate position of screened interval for pumping wells.

This illustration is figure 3 to Friesz, P.J., and Stone, J.R., 2014, Areas contributing recharge to production wells and effects of climate change on the groundwater system in the Chipuxet River and Chickasheen Brook Basins, Rhode Island: U.S. Geological Survey Scientific Investigations Report 2014-5216, 56 p., 1 pl., <http://dx.doi.org/10.3133/sir20145216>.

**Figure 3.** Cross sections A, A-A', B, B-B', and C, C-C' in the Chipuxet River and Chickasheen Brook Basins, Rhode Island. The location of the cross sections is shown on plate 1.