APPENDIX E
SOUTH SHORE LOW SOURCE WELL MAP

Where is the water coming from?

- SCWA will **NOT** be drilling any new wells for water to supply this project.
- SCWA will utilize **excess capacity** in Southampton. Pumping at the wells will remain within **permitted capacity**.
- 33 separate wells across the South Shore Low Pressure Zone will contribute water.
- The wells draw water from a mix of the **Upper Glacial and Magothy aquifers**.
- Southampton is **geologically different** than the North Fork. It has a deeper aquifer that is less prone to saltwater intrusion.

