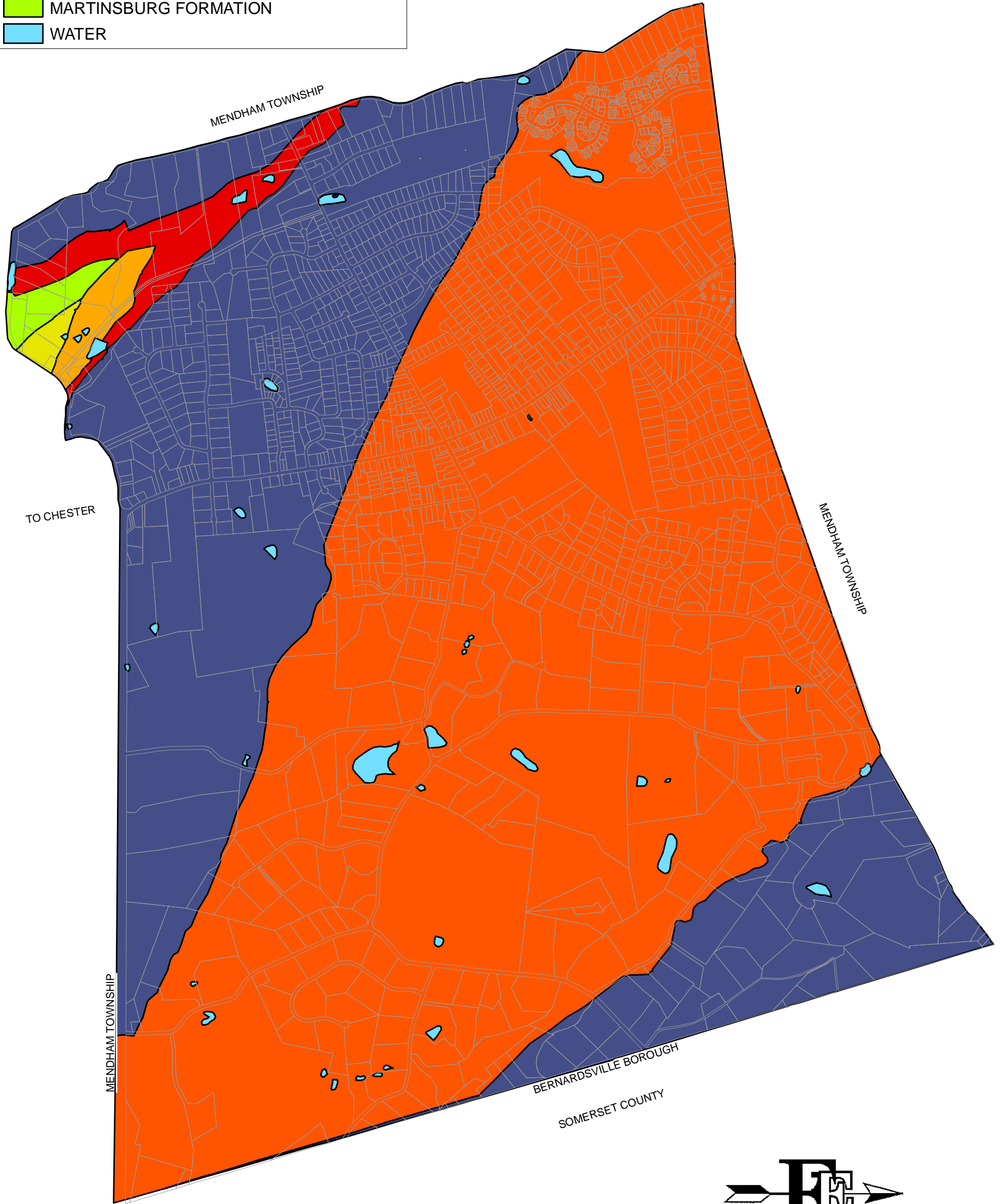


**BEDROCK GEOLOGY**

- ALLENTOWN FORMATION
- HARDYSTON FORMATION
- HORNBLLENDE GRANITE
- HYPERSTHENE-QUARTZ-ANDESINE GNEISS
- LEITHSVILLE FORMATION
- MARTINSBURG FORMATION
- WATER



1 inch equals 1,500 feet



FERRIERO ENGINEERING INC. 908 879 6209

JULY 2006

This map was developed using New Jersey Department of Environmental Protection Geographic Information Systems digital data, but this secondary product has not been verified by NJDEP and is not state authorized.

**Bedrock Geology**  
**BOROUGH OF MENDHAM**

EXHIBIT # 8