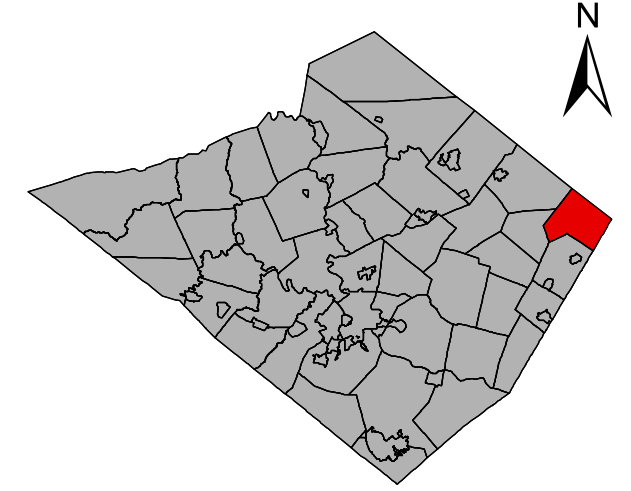


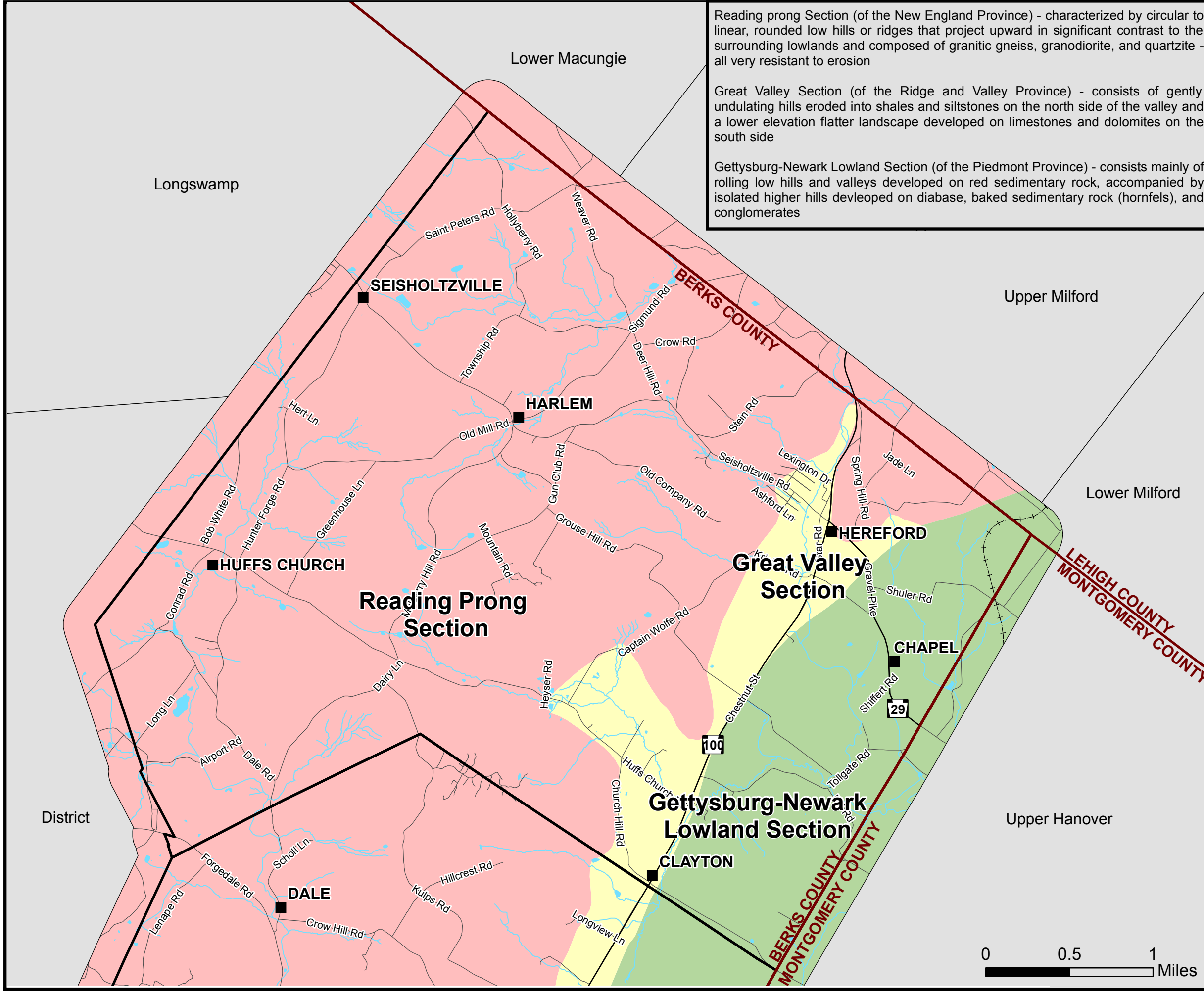
Physiographic Provinces Hereford Township



Reading prong Section (of the New England Province) - characterized by circular to linear, rounded low hills or ridges that project upward in significant contrast to the surrounding lowlands and composed of granitic gneiss, granodiorite, and quartzite - all very resistant to erosion

Great Valley Section (of the Ridge and Valley Province) - consists of gently undulating hills eroded into shales and siltstones on the north side of the valley and a lower elevation flatter landscape developed on limestones and dolomites on the south side

Gettysburg-Newark Lowland Section (of the Piedmont Province) - consists mainly of rolling low hills and valleys developed on red sedimentary rock, accompanied by isolated higher hills developed on diabase, baked sedimentary rock (hornfels), and conglomerates



Legend

- Physiographic Provinces
- New England
 - Piedmont
 - Ridge and Valley
 - Villages
 - Roads
 - Railroads- Active
 - Streams and Water Bodies
 - Municipal Boundaries
 - County Boundaries

Source data: Berks County Planning Commission GIS, Berks County GIS/IS, Berks County Mapping, Berks DES, USDA Natural Resources Conservation Service
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