Flooding status in the Pittsburgh Seam - Clinton, PA, Quadrangle

Legend:
- Sealed shaft
- Mine drainage
- Flooded or unknown
- Flooded or Floating

Colored areas are underground mining, indicated by company names. Mine drainage is shown by colored areas (including hidden and inferred), except for the areas between the flooded areas and the surface contours. All underground areas are depressed in color.

Flooded areas include areas indicated by company names and inferred areas. Unmined coal blocks within mines were mapped only if their total area was greater than about 40 acres.

This mapping is a reasonable, but not exact, facsimile of the distribution of underground mine areas. Mine maps were compiled from a variety of original and secondary sources of varying accuracy. While the absolute accuracy of seeps, mineral locations, mine outlines, and unmined coal blocks may not easily be estimated, it may be considered to typically range from 30-100 meters. Mine features have been generalized.

December 2003

West Virginia University
West Virginia Water Research Institute
Hydrology Research Center