

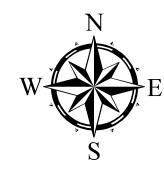
West Bradford Township

Comprehensive Plan



Geology & Groundwater Yields

Map 4-1



Legend

- Major roads
- Roads
- Streams
- Diabase dike
- Fault line
- Bodies of water
- Adjacent municipal boundaries
- Township boundary

Groundwater geology	Average groundwater yields (gal./min.)
fm Franklin Marble	1-5 gal/min.
fgp Felsic gneiss	5-20 gal/min.
fgh Felsic and intermediate gneiss	5-20 gal/min.
Xpc Peters Creek Schist	5-45 gal/min.
Xgw Glenarm Wissahickon formation	5-20 gal/min.
Xo Octoraro Formation	5-20 gal/min.
Xu Ultramafic rocks	15-45 gal/min.



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DATA SOURCE: Base data from Chester County GIS Department, 2009.
 Roads from West Bradford Township, 1/2009. Geology from DCNR, 2001.
 Fault lines from USGS, 2001. Diabase dikes from USGS, 2001.

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