

# EXPLANATION

366.2  
⊕  
Observation well  
with continuous record

406  
○  
Well

370  
x  
Quarry sump or  
stream-gaging site

Number indicates altitude of water level in feet above mean sea level. Where shown to nearest tenth of a foot, the altitude of the measuring point was determined by field leveling. Where shown to the nearest foot, the altitude of the measuring point was determined from the topographic base map.

310  
— — — — —  
Water-level contour

Dashed where inferred.

Contour interval 10 feet. Datum is mean sea level.

Basin boundary, Little Lehigh Creek.

Schantz  
Large spring

C  
N-C  
Contact between carbonate and noncarbonate rocks.

Scale 1:62,500

1 1/2 0 1 MILE

Contour interval 10 feet.

Datum is mean sea level.

Pennsylvania (Lehigh Co., Great Valley). Ground Water. 1:62,500. 1969  
sheet 4  
exp. 1

Base map from the U.S. Geological Survey 7½-minute maps, 1956, 1964, and 1965.

Hydrology by H. N. Flippo, Jr. and C. R. Wood.