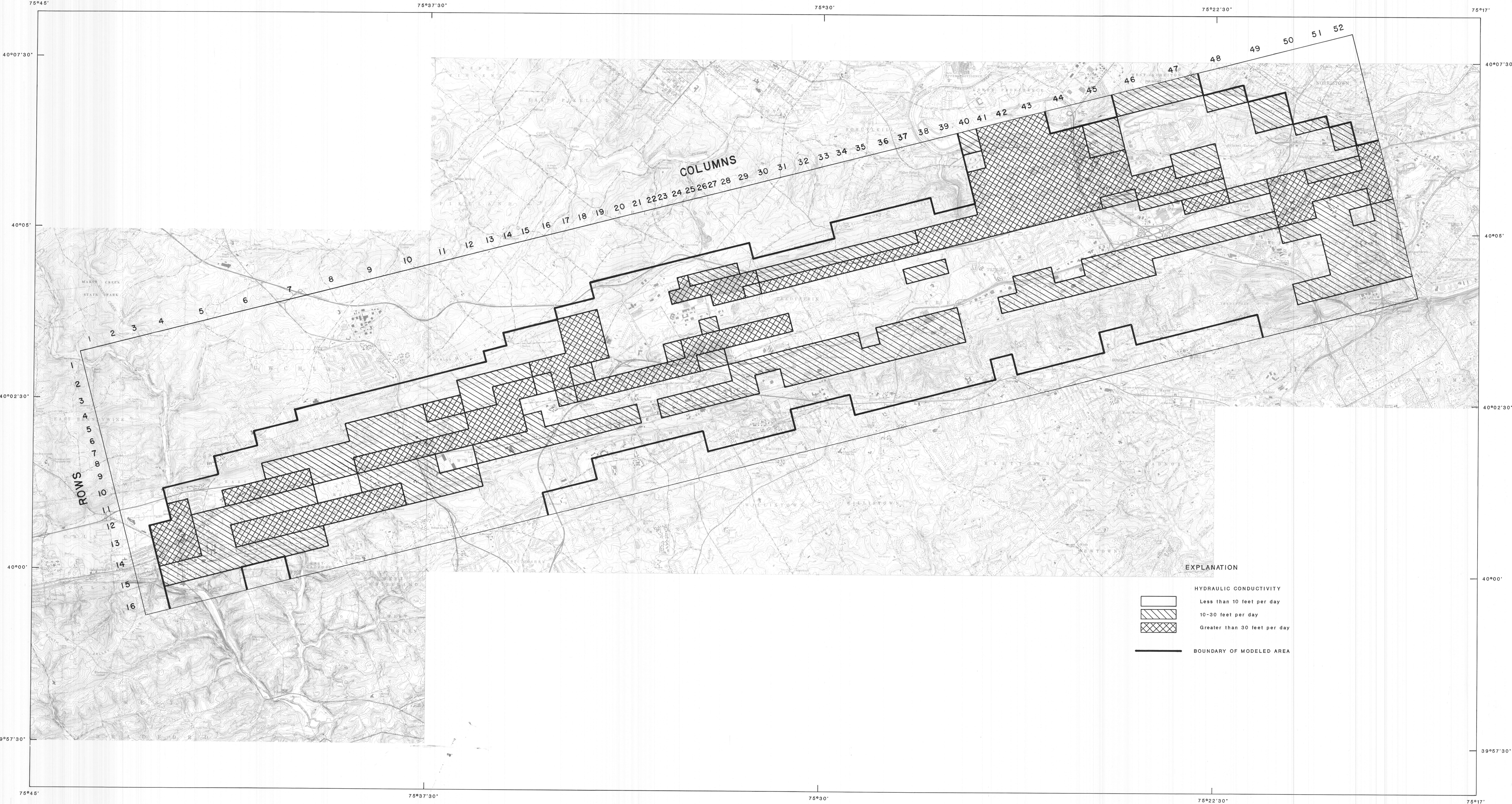


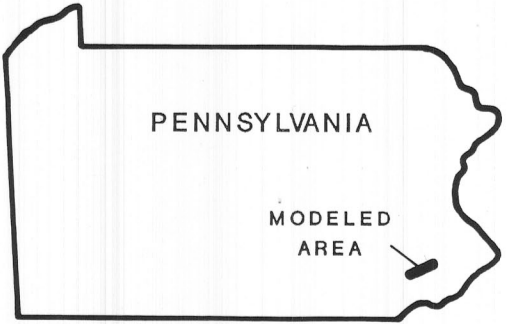
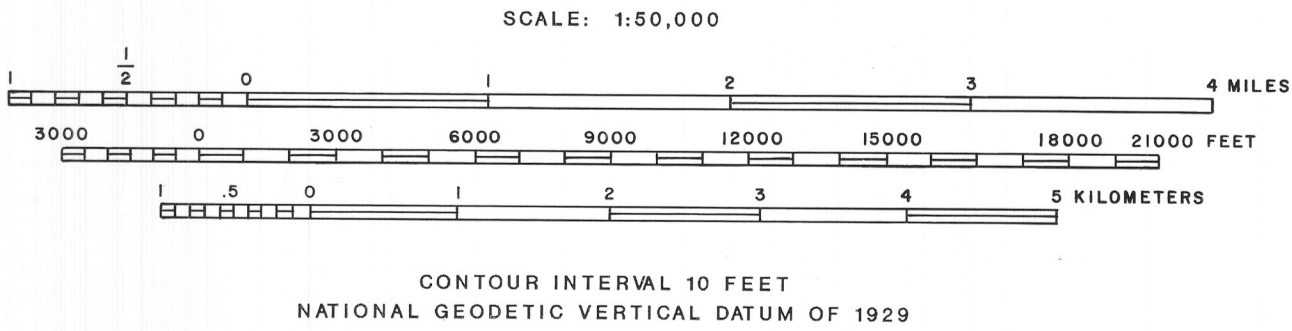
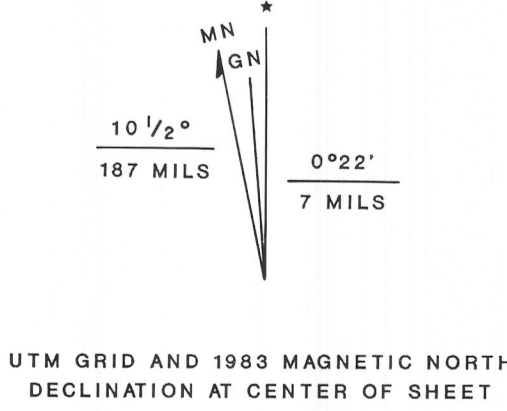


EXPLANATION

- HYDRAULIC CONDUCTIVITY
- Less than 10 feet per day
 - 10-30 feet per day
 - Greater than 30 feet per day
- BOUNDARY OF MODELED AREA

Base from U.S. Geological Survey 1:24,000 Downingtown, 1983; Malvern, 1983; Norristown, 1983; Unionville, 1973; Valley Forge, 1981.

Hydrology by R. A. Sloto, 1989



DISTRIBUTION OF HYDRAULIC CONDUCTIVITY