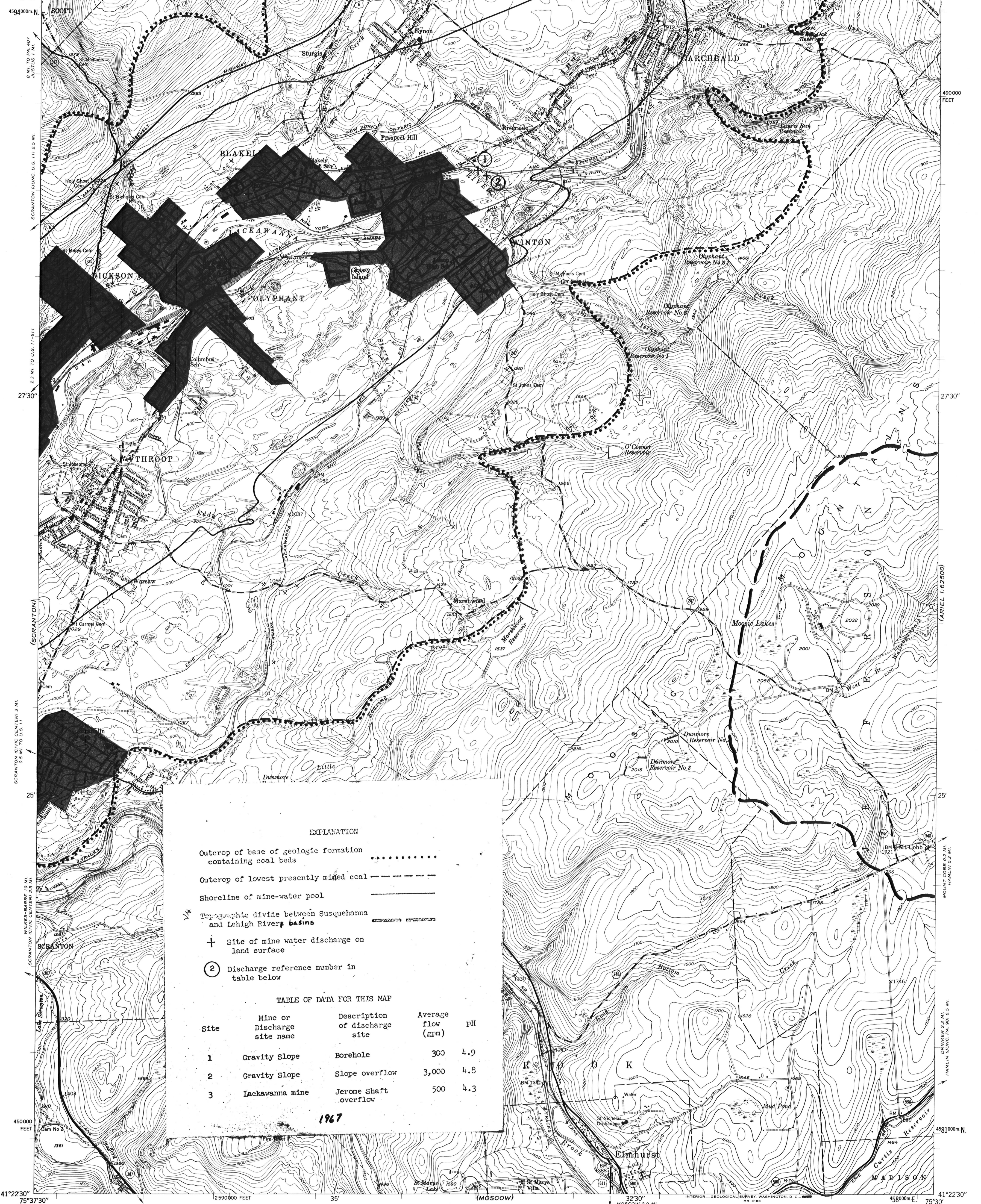




EXPLANATION

Outcrop of base of geologic formation containing coal beds

Outcrop of lowest presently mined coal

Shoreline of mine-water pool

$\frac{1}{4}$ Topographic divide between Susquehanna and Lehigh River basins

$+$ Site of mine water discharge on land surface

$\textcircled{2}$ Discharge reference number in table below

TABLE OF DATA FOR THIS MAP

Site	Mine or Discharge site name	Description of discharge site	Average flow (Gpm)	pH
1	Gravity Slope	Borehole	300	4.9
2	Gravity Slope	Slope overflow	3,000	4.8
3	Lackawanna mine	Jerome Shaft overflow	500	4.3

1967