



EXPLANATION

10,000 gallons per day
 Surface-water supply
 Designated by letter when not a city, town, or institution
 Well
 10,000 gallons per day
 Spring
 Coal mine
 4,5,6
 120
 Ground-water supply
 Well, spring, or coal mine numbers above bar,
 water-bearing rocks and yield of largest
 capacity well in gallons per minute below bar
 Water-bearing rocks
 Qol Quaternary alluvium
 IPu Undifferentiated post-Lee Pennsylvanian rocks
 IPb Braithorn formation
 IPle Lee formation
 Mu Mississippian rocks

MAP OF EASTERN COAL FIELD REGION, KENTUCKY, SHOWING SOURCE OF PUBLIC AND INDUSTRIAL WATER SUPPLIES AND AVERAGE DAILY USE IN 1951