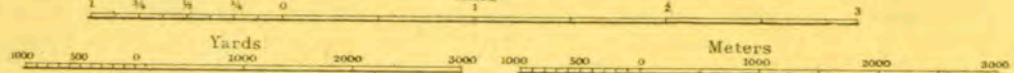


A TOPOGRAPHICAL MAP
OF
THE VALLEY OF THE PASSAIC

WITH THE COUNTRY EASTWARD TO NEWARK AND SOUTHWARD TO THE RARITAN RIVER

From Original Surveys and Levellings, supplemented by various Local Surveys
based on the Triangulation of the U. S. Coast and Geodetic Survey.

Scale: 1 Mile to an inch



GEORGE H. COOK, State Geologist, C. C. VERMEULE, Topographer.

1890.

NOTE: The curved lines are level lines drawn on the earth's surface. All points through which they pass are of the same level, and their height above mean sea level is shown by the figure in the line. The figure 0 is the lowest point in the line, and the figure 100 is the highest point in the line. The figure 500 is the highest point in the line, and the figure 1000 is the highest point in the line.

- LEGEND.
- 1. MAGNETIC IRON-ORE MINES
 - 2. QUANTITIES OF IRON-ORE
 - 3. QUANTITIES OF COAL
 - 4. QUANTITIES OF LIME-ROCK
 - 5. QUANTITIES OF SAND-ROCK
 - 6. QUANTITIES OF CLAY
 - 7. QUANTITIES OF GYPSUM
 - 8. QUANTITIES OF POTASH
 - 9. QUANTITIES OF SALT
 - 10. QUANTITIES OF OTHER MINERALS
 - 11. RAILROAD STATIONS

