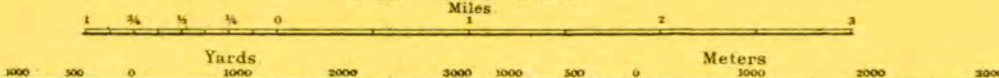


A TOPOGRAPHICAL MAP
OF
THE VALLEY OF THE PASSAIC

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

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

Scale: 1 Mile to an Inch



JOHN C. SMOCK, State Geologist, C. VERMEULE, Topographer.

1894.

Surveys made in 1887. Railroads revised to date.

NOTE: The curved lines are level lines drawn on the earth's surface. All points through which they pass are at the same level and their height above mean sea level is shown by the figures on the line. The rise or fall from any line to the next is as the figures will show. If at any point the line is not continuous, it shows an error on any line, show the actual elevation of the surface at a point indicated by a small cross.

LEGEND.

- ▲ MAGNETIC IRON-ORE MINES
- ▲ HEMATITE & ZINC MINES
- ▲ QUARRIES
- ▲ PITS, LAGOONS, ETC.
- RAILROAD STATIONS

