



A MAP
 SHOWING THE
 PRELIMINARY LINES OF EQUAL
 MAGNETIC INCLINATION
 AND THE
 PRELIMINARY LINES OF EQUAL
 HORIZONTAL FORCE
 FOR
 MARYLAND
 ON JANUARY 1, 1897.

By L. A. BAUER.

MARYLAND GEOLOGICAL SURVEY.
 WM. BULLOCK CLARK, State Geologist,
 1897.

LEGEND.

Full lines ——— lines of equal magnetic inclination or dip.
 Broken lines - - - - horizontal force in dynes.
 [N. B. The lines as drawn were based entirely on the observations made by the Maryland Geological Survey in 1896. The sole purpose of the map was to assist in the selection of the stations for 1897. L. A. B.]