

A NEW MOLLUSK OF THE GENUS *MACROMPHALINA*
FROM THE WEST COAST OF AMERICA.

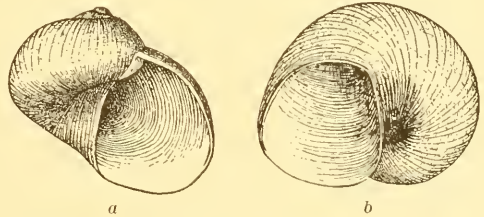
By PAUL BARTSCH,

Assistant Curator, Division of Mollusks, U. S. National Museum.

While examining a series of small West American shells in the collection of the United States National Museum, two specimens of a new *Macromphalina* were found. That species is here described and figured.

MACROMPHALINA OCCIDENTALIS, new species.

Shell very small, broadly conic with moderately elevated spire, white. Nephonic whorls 2, exceedingly small, smooth and glassy, forming the almost spherical apex. Succeeding turns decidedly inflated, well rounded above, marked by many fine incremental lines and numerous still finer spiral lines, which are equal in strength and closely, equally spaced. Sutures deeply channeled. Last whorl bluntly angulated at the periphery. Base very wide and only moderately rounded, with the umbilical area broadly excavated, marked like the upper surface. Aperture patulous, ovate, the columellar wall forming the narrow end of the oval; outer lip thin, decidedly expanded; columella slender and gently curved; parietal wall very small, covered by a very thin callus, which renders the peritreme almost complete.



MACROMPHALINA OCCIDENTALIS. a, SIDE VIEW; b, BASAL VIEW.

The type has $3\frac{3}{8}$ whorls and measures: Greater diameter 1.7 mm.; lesser diameter 1.2 mm.; altitude 1.3 mm.

The type and another specimen were collected at Point Abrejos, Lower California, and form Cat. No. 126965 of the U. S. National Museum collection.