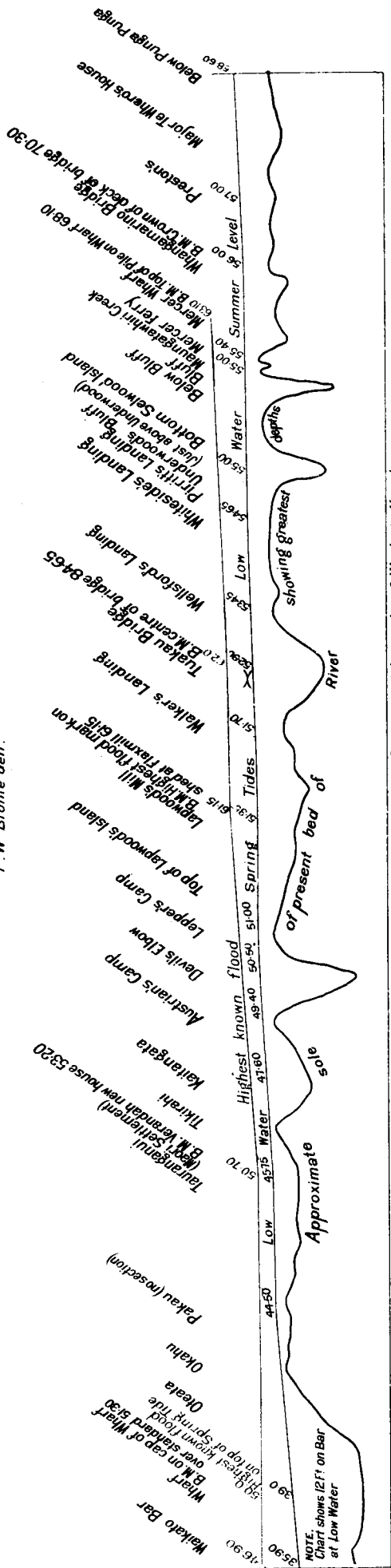


Longitudinal Section from Waikato Bar to Punga Punga

Horizontal Scale 3 Miles to one Inch

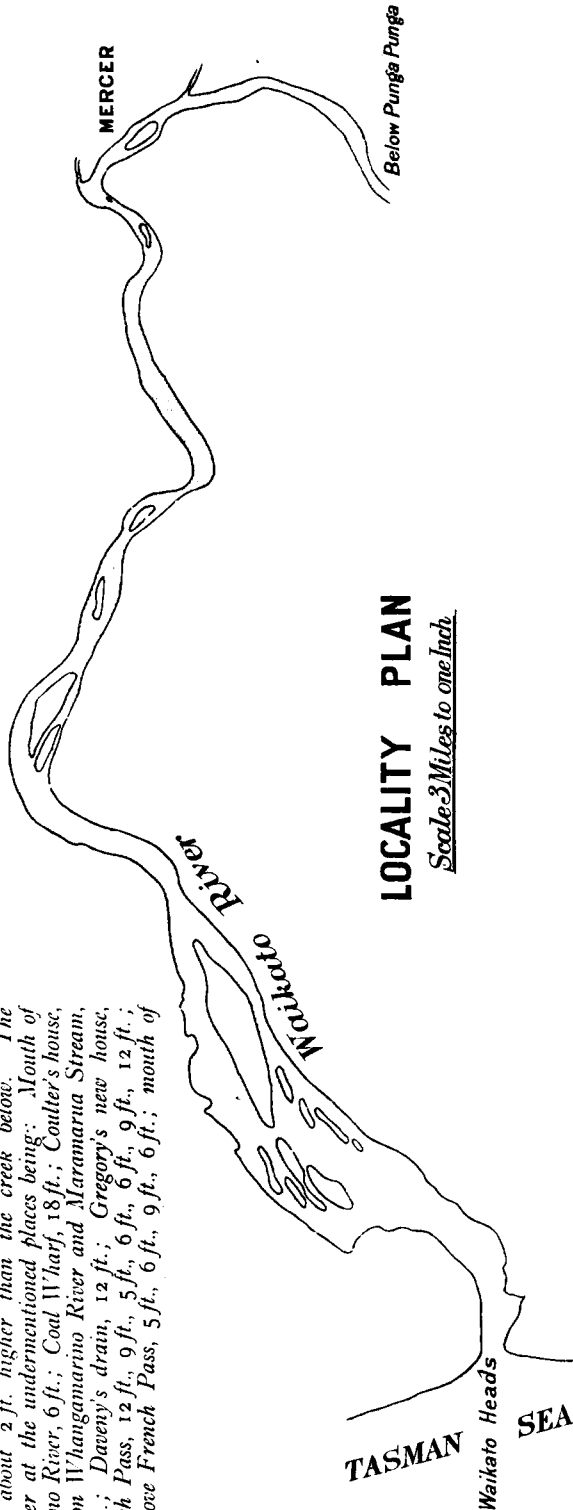
Vertical " 60 Feet " " "

F. W. Bronte del't.



Datum 50 Ft. below highest known flood on top of spring tide at wharf Waikato Heads

Re Whangamarino.—Between Coulter's property and French Pass there is practically no fall in the summer levels; between French Pass and mouth of Canal, about 6 in. rise. The Canal to coal-mines is about 2 ft. higher than the creek below. The depths of water at the undermentioned places being: Mouth of Whangamarino River, 6 ft.; Coal Wharf, 18 ft.; Coulter's house, 18 ft.; junction Whangamarino River and Maramara Stream, 12 ft. to 24 ft.; Daveny's drain, 12 ft.; Gregory's new house, 14 ft.; French Pass, 12 ft., 9 ft., 5 ft., 6 ft., 6 ft., 9 ft., 12 ft.; Big Bend above French Pass, 5 ft., 6 ft., 9 ft., 6 ft.; mouth of Canal, 5 ft.



LOCALITY PLAN

Scale 3 Miles to one Inch