

... of the unit of resistance, one of the fundamental units upon which measurement of electrical power is based. Hence the construction of this novel resistance bridge which is capable of making measurements with a degree of accuracy of one part in 100,000 or to one thousandth per cent.

The apparatus can be used as a simple wheatstone bridge for resistance of one ohm and above or as a double bridge for resistances below one ohm. The bridge is operated in oil, the temperature being automatically kept constant. Apparatus for testing of electrical resistance standards, in order to ensure best results, requires a mechanism of special design and constructed of the choicest material. Consequently, both the resistance bridge and galvanometer were designed and built by the Bureau of Standards for the specific work to which the units have been dedicated.

## BIRTHS, MARRIAGES, DEATHS

Announcements of Births, Marriages, and Deaths, not exceeding five lines, which must in all cases be fully authenticated, are charged 4s 6d each. For every additional line 6d extra.

### BIRTH.

MACLACHLAN—November 12, 1921, at Rawl Pindl, the wife of Captain Archie MacLachlan, 51st Sikhs, a daughter.

### MARRIAGE.

WILLIAMS and BYRNE—November 9, 1921, at Caragh Parish Church, by the Rev. Canon F. E. Byrn, Rector, Benjamin Charles, second son of the late B. C. and Mrs Williams, Cloughjordan, to Evelyn Sarah, eldest daughter of M. J. and Mrs Byrne, Downings, and grand-daughter of the late Wm. Gibby, Prosperous, Co. Kildare.

### DEATHS

CABILL—September 3, 1921, at the Mater Misericordiae Hospital, North Sydney, Australia, Miss Margaret Cabill, born in Limerick City. R.I.P.

SCIASCIA—November 16, 1921, at 2 Little Newenhams street, Margaret Sciascia, relict of the late Captain Sciascia, Merchant Service, and grand-daughter of the late John Gleeson, Solicitor, and Coroner for City of Limerick. Funeral for Mount St. Laurence Cemetery on to-morrow (Friday), 18th inst. R.I.P.

STOKER—November 14, 1921, at 69 Lower Leeson street, Dublin, William Stoker, F.R.C.S.I. Funeral private. No flowers.

## TO BE LET OR SOLD.

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