Published every second month by the Department of Agriculture, St. George's Terrace, Perth.

The subscription rate (which includes postage) is 10s. per annum. Single copies 2s. each.

Edited by J. A. MALLETT

Articles which appear in the "Journal" may be reprinted, provided that the "Journal" and the authors are acknowledged.

Issued by direction of THE MINISTER FOR AGRICULTURE

COVER PICTURE

This jeep-mounted foliage-baiting outfit, operated by compressed air, is part of the equipment used by the Eastern Hills Fruit Fly Foliage Baiting Scheme to carry out a weekly baiting programme on about 750 properties spread over an area of 70 square miles. As will be seen by the photograph, the jeep operates successfully even on steep slopes. Further details of the outfit are given in the article on this page.

IN THIS ISSUE

Diseases of Goats ........................................ J. Shilkin 5
Castration of Calves and Pigs .......................... 15
Humane Trap for Vermin ................................. J. A. Mallett 25
Buffel Grass—What it has done for Mundabullangana .......................... W. M. Nunn 27
How to Produce Clean Milk .............................. J. T. McNally 33
Aerial Baiting against Wild Dogs in W.A. ................ A. R. Tomlinson 37
How to get the Best Results from Centrifugal Pumps .................. H. K. Gibsone 51
Insect Pests—Vine Leaf Blister Mite .................. C. F. H. Jenkins 55
Farm and Home ............................................. Helen M. Gloster 65
The Budding of Roses .................................... C. C. Hillary 73
The Preparation of Fruit for Marketing ................ J. S. Bloomfield 77
Deep Litter for Poultry—Part 1 ......................... L. J. Gaffney 87
Infectious Keratitis (Pinkeye) in Cattle ................ C. R. Toop 91
Fruit Fly Control ......................................... J. A. Mallett 93
Trees of Western Australia— ............................... 97
    The Dundas Mahogany
    The Round-leaved Mallee
    The Gungunnu ........................................ C. A. Gardner
Preventing Pig Losses ...................................... K. M. Hope 107
A Simple Dockage Tester ................................ G. L. Sutton 111
Fertilisers ................................................. 117
Plant Quarantine .......................................... 125
Sunrise and Sunset Tables ............................... 127

By Authority: WILLIAM H. WYATT, Government Printer, Perth

71144/1/54—13,250