This book is an attempt to equip the extension personnel with soil fertility packages that can easily be disseminated to farmers. The language is simple, while illustrations are used exclusively to explain technology usage in order to address the wide clientele in agricultural production. Increasing farm productivity leads to increase in profitability of farming as a business among other benefits such as food security. The soil fertility management options presented in this book have been developed and tested with farmers in various parts of Meru South District. If many farmers are reached with the message herein and adopt the packages, then the vision of both the researchers and extensionists will have been achieved.