

IMPACT OF IRRIGATION SYSTEM
A CASE STUDY OF FMIS OF BAGLUNG MUNICIPALITY, MULPANI
OF BAGLUNG DISTRICT, NEPAL

A Thesis

**Submitted to the Central Department of Economics,
Tribhuvan University, Kirtipur, Kathmandu, Nepal, in Partial
Fulfillment of the Requirements For the Degree of
MASTER OF ARTS
in
ECONOMICS**

By

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February, 2009

LETTER OF RECOMMENDATION

This thesis entitled "IMPACT OF IRRIGATION SYSTEM: A CASE STUDY OF FMIS OF BAGLUNG MUNICIPALITY, MULPANI of BAGLUNG DISTRICT, NEPAL" has been prepared by Mr. Nawaraj Sharma Paudel under my supervision. I hereby recommend this thesis for examination by the Thesis Committee as a partial fulfillment of the requirements for the Degree of MASTER OF ARTS in ECONOMICS.

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Date : 30 January,2008

APPROVAL SHEET

We certify that this thesis entitled "IMPACT OF IRRIGATION SYSTEM: A CASE STUDY OF FMIS OF BAGLUNG MUNICIPALITY, MULPANI OF BAGLUNG DISTRICT, NEPAL" submitted by Mr. Nawaraj Sharma Paudel to the Central Department of Economics, Faculty of Humanities and Social Science, Tribhuvan University, in partial fulfillment of the requirements for the Degree of MASTER OF ARTS in ECONOMICS has been found satisfactory in scope and quality. Therefore, we accept this thesis as a part of the said degree.

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ACKNOWLEDGEMENTS

First and foremost I would like to express my gratitude to my supervisor Prof. Bholu Nath Pokharel, Central Department of Economics, T.U. for his outstanding guidance and time to time encouragement throughout this work successfully. Secondly, I would like to highly acknowledge Prof. Dr. Madhavi Singh Saha, Head of the Department, for kindly providing me information and precious suggestions and comments to conduct this study from the Department side. Further, I would also like to express my sincere thanks to all other my respectful teachers of the Department.

Furthermore, I would like to express my indebtedness to my honorable mother, Bimala Paudel and lovely brothers and sisters, Bishnu Prasad Acharya, Arjun Paudel, Sarada Paudel and Yoshoda Paudel for giving me invaluable suggestion and supports from theirs side.

Last but not least, I would like to extend my sincere thanks to the people of Baglung Municipality -5, Mulpani who respond me familiarly during the field survey and without their kind co-operation this would not have completed in this form.

Finally, I must say that I alone bear the full responsibility for any errors and discrepancies that might have occurred in this research work.

Nawaraj Sharma Paudel

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LIST OF ACRONYMS

ADB	:	Agriculture Development Bank
AMIS	:	Agency Managed Irrigation System
CBS	:	Central Bureau of Statistics
DIHM	:	Department of Irrigation, Hydrology and Meteorology
DOA	:	Department of Agriculture
DOI	:	Department of Irrigation
FIWUD	:	Farm Irrigation and Water Utilization Division
FMIS	:	Farmer Managed Irrigation System
GDP	:	Gross Domestic Product
IIMI	:	International Irrigation Management Institute
ILO	:	International Labor Organization
ISF	:	Irrigation Service Fee
MOWR	:	Ministry of Water Resources
VDC	:	Village Development Committee
WECS	:	Water and Energy Commission Secretariat
WUA	:	Water Users Association