

TABLE OF CONTENTS

TITLE PAGE	ii
APPROVAL PAGE	iii
STATEMENT.....	v
ABSTRAK	vii
PREFACE.....	ix
TABLE OF CONTENTS.....	xi
LIST OF TABLES	xiii
LIST OF FIGURES	xiv
LIST OF APPENDIX	xv
CHAPTER I.....	1
INTRODUCTION.....	1
A. Background	1
B. Problem Statement	4
C. Research Aim	4
D. Uses Of Research	4
CHAPTER II LITERATURE REVIEW	6
A. Rice	6
B. Rice Weevil Pests (<i>Sitophilus oryzae</i> L.)	9
C. Botanical Pesticides	13
D. Citronella (<i>Cymbopogon nardus</i> L.)	18
E. Fragrant Pandan (<i>Pandanus amaryllifolius</i> Roxb)	20
F. Framework of Thoughts	23
G. Hypothesis.....	24
BAB III.....	26
REASEARCH METHODS	26
A. Place and Time of Research.....	26
B. Research Materials and Tools	26
C. Research Methods	26
D. Research Implementation	27
E. Observation parameters.....	30

F. Data Analysis	35
CHAPTER IV.....	36
RESULTS AND DISCUSSION	36
A. Results.....	36
B. Discussion	47
CHAPTER V	54
CONCLUSIONS AND SUGGESTIONS.....	54
A. Conclusion.....	54
B. Suggestions	54
BIBLIOGRAPHY	55
APPENDIX	63