



**THESIS APPROVAL**  
**GRADUATE SCHOOL, KASETSART UNIVERSITY**

Master of Science (Aquaculture)

DEGREE

Aquaculture  
FIELD

Aquaculture  
DEPARTMENT

TITLE: Using Golden Apple Snail (*Pomacea caniculata*) Meal and Betaine in  
Lowland Frog (*Rana rugulosa*) Feed

NAME: Mr. Bounsong Vongvichith

THIS THESIS HAS BEEN ACCEPTED BY

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APPROVED BY THE GRADUATE SCHOOL ON 23 MAY 2006

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