Enterprise Name _____ Number _____

ANALYSIS OF SWINE BREEDING ENTERPRISE

Name _____ Date Started _____ Ended _____

School _____ Breed or cross _____

County _____ Number of gilts bred _____

Number of brood sows _____ a Number of gilts farrowed _____

Total number of litters _____ b Number of sows bred _____

Total number live pigs farrowed _____ c Number of sows farrowed _____

Total number of pigs raised to weaning _____ d Total Receipts _____ x
* see note below

AVERAGE NUMBER OF PIGS PER LITTER
RAISED TO WEANING (d/b) _____ Total Expenses _____ y
* see note below

PERCENT LIVE PIGS FARROWED RAISED
TO WEANING (d/c x 100) _____ Labor Income (x - y) _____ z
(This figure must match SAE page 16 E)

AVERAGE LITTER WEIGHT AT 21 DAYS
Gilts _____ Sows _____ INCOME PER SOW
(z/a) _____

*** Obtain these figures from your SAE Record Book**
Total Receipts = (page 7 A) + (page 16 A)
Total Expenses = (page 7 B) + (page 16 B)

<u>Efficiency Goals & Achievement</u>: Record on page 3 of SAE Record Book

Place a **red G** on each line scale at student goal set. Place a **red A** on each line at efficiency achieved from information above.

Poor _____ **Average** _____ **Superior**

A. _____
6 7 8 9 10
Average Number of Pigs per Litter Raised to Weaning

Poor _____ **Average** _____ **Superior**

B. _____
50 60 70 80 90
Percent Live Pigs Farrowed Raised to Weaning

Poor _____ **Average** _____ **Superior**

C. 75 80 85 90 95 (Gilts)
85 90 95 100 105 (Sows)
Average Litter Weight at 21 Days