



4-H Beef Breeding Stock Project Report



Members 12-14 Years Old (by January 1)

Reference Material: The following 4-H bulletin is available at the St. Joseph County MSU Extension office – **4-H 111, Beef Breeding Handbook, Level 1.**

Name: _____

Birth Date ____ / ____ / ____

4-H Club: _____

Age by January 1 of current year: _____

Number of years completed in this project: _____

Provide information on one (1) of your breeding stock animals:

Breed(s): _____

Sex: Male ____ Female ____

Registration Name: _____

Registration Number: _____

Horned ____ Polled ____

Tattoo: ____ RE ____ LE

Date of Birth: _____

Birth Weight: _____

- What are your future plans for your breeding heifer/bull? _____

- What is the gestation period of a breeding heifer? _____
- What are EPD's and why are they useful? _____

- What do you look for when selecting a breeding heifer/bull? _____

- Why should you review the records of a calf's mother (dam) when selecting breeding stock? _____

- How old should a calf be before it is weaned? _____

- Has your heifer been vaccinated against any diseases? _____ Yes _____ No If yes, against which diseases? _____

- What is colostrum milk, and why is it important to a newborn calf? _____

- What ingredients make up your animal's ration? _____

- What are trace minerals? _____

- What is the function of the rumen ("first stomach")? _____

Expenses

Start expense record in October or in earliest month you took ownership of your project animal.

<i>Expense Items</i>	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Item Totals
Purchase price													\$
Housing													
Bedding													
Feed/Grain													
Forage													
Veterinary charges													
Breeding fees													
Trucking													
Insurance													
Show supplies													
Other *													
Monthly Totals													

EXPENSES = \$

* List "other" expense items: _____