



Clarksville Area

Market Steer

Record Book



18 U.S.C. 707

Name:		
Social Security #	Age:	Grade
Address		
City/State		Zip
Phone	County	
Name of 4-H or FFA Club:		Years in 4-H or FFA:

	Steer #1	Steer #2	Steer #3
Steer's Ear tag #			
Steer's Name			
Breed or color			
Breeder's name (if known)			

Member's Signature: _____

Parent's Signature: _____

Agent's Signature (4-H): _____

Teacher's Signature (FFA): _____

Date: _____

Feed Record

List the kind and amount of feed, total pounds and price per pound. Be sure to include all homegrown feed. Include pasture costs. Reasonable pasture costs would be about \$2 per month.

Month	Kind of Feed	Unit of Feed (lb. ton)	Amount of Feed	Total Cost*

Total Cost: _____

* To calculate total cost, multiply price per unit of feed times amount of feed

Average Daily Gain and Feed Conversion Record

To know how much progress your steer is making, you should weigh him periodically. Once a month or every 28 days is a good schedule. You can then figure your calf's average daily gain and feed conversion to get a better idea of what his final weight will be.

Animal Name or Number	Date	# Days Since Last Weighed	Last Weight	Current Weight	Pounds Gained Since Last Weighed	Average Daily Gain*	Pounds of Feed Eaten Since Last Weighed	Pounds of Feed per Pound of Gain**	Cost per Pound of Gain***
Total (A)				(B)	(C)				

* Divide pounds gained by days since last weighed
 ** Divide pounds of feed eaten by pounds gained
 *** Divide total cost of feed for weigh period (Feed Record Table) by pounds gained

Annual Financial Summary

	Steer #1	Steer #2	Steer #3
1. Value of steer(s) at start of project			
2. Feed Cost (include pasture)*			
3. Other Costs (veterinary, trucking, labor, and similar costs)*			
4. Total Costs			
5. Value of steer(s) at end of project			
6. Increase in value of steer(s) – Line 5 minus line 1			
7. Income from prize money			
8. Total Return – line 6 plus line 7			
9. Net Return – Line 8 minus line 4			

* If you have more than one steer and they were fed and managed as a group, you may want to use an average figure.

Questions

1. Describe the health program of your steer(s)?
2. Describe the facilities where you housed your steer(s)?
3. What did you feed your steer? How much did you feed it each day? Did it change over the growing period? Why or why not?
4. Explain yield grade and quality grade. What end points were you aiming toward with your steer? Why?

5. Explain why energy and protein content of a feed are important?

6. What was the breed composition of your steer and why did you choose that?

7. What shows did you attend and what did you learn?

8. What were your steer's good points?

9. What would you change about your steer if you could?



