APPENDIX A. General Explanation

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DATA COLLECTION

Method of Enumeration

All agriculture censuses beginning with the 1969 census primarily have used mailout/mailback data collection. Direct enumeration methods, however, continue to be used for the agriculture census in Puerto Rico, Guam, the U.S. Virgin Islands, American Samoa, and the Commonwealth of the Northern Mariana Islands.

Mail List

The mail list for the 1987 census was comprised of individuals, businesses, and organizations that could be readily identified as being associated with agriculture. The list was assembled from the records of the 1982 census. administrative records of the Internal Revenue Service (IRS), and the statistical records of the U.S. Department of Agriculture (USDA). In addition, lists of large or specialized operations, such as nurseries and greenhouses, specialty crop farms, poultry farms, fish farms, livestock farms, and cattle feedlot operations, were obtained from State and Federal agencies, trade associations, and similar organizations. Lists of companies having one or more establishments (or locations) producing agricultural products were obtained from the 1982 census and updated using the information from the Standard Statistical Establishment List maintained by the Census Bureau. Exhaustive record linkage, unduplication, and mathematical modeling yielded a final mail list of 4.1 million names and addresses that had a substantial probability of being a farm operation.

Report Forms

In 1987, three different report forms were used—a two-page, a four-page, and a six-page form to minimize the reporting burden, particularly for small farms and places less likely to be farms. The six-page sample form and the four-page nonsample form are the same, except sections 23 through 28 have been added to the sample form to obtain supplemental information from a sample of farms.

The information collected in these sections will give the Bureau of the Census a good basis for making estimates of these data for other farms included in the census. The two-page form does not have as many questions or as much detail as the four-page and six-page forms. The four-page form has 11 regional versions and the six-page form has 13 regional versions. Both forms have different crops prelisted. Appendix B contains copies of both the two-page and six-page forms.

The six-page form was mailed to 1,104,000 addressees on the mail list, including all those expected to be large (based on expected sales or acreage) or unique (farms operated by multiestablishment companies or nonprofit organizations), all those in Alaska and Hawaii, and a sample of other addressees. The two-page form was mailed to 906,000 addressees. These were expected to be small farms or less likely to be farms. The four-page form was mailed to the remaining 2,079,000 addressees.

Initial Mailing

The report forms were mailed in mid-December 1987 to the approximately 4,089,000 individuals, businesses, and organizations on the mail list. The mail packages included a report form, a cover letter with a description of the purposes and uses of the census on the reverse side, an information sheet containing instructions for completing the form, and a postage-paid return envelope. Additional special instructions were included with report forms sent to grazing associations; feedlot operations; institutional organizations; Indian reservations; firms with multiple farm or ranch operations; and producers of poultry under contract, bees and honey, fish, laboratory animals, and nursery and greenhouse crops.

To provide additional help to farmers in completing their reports, copies of an Agriculture Census Guide booklet were sent to vocational agriculture instructors, USDA county offices of the Agriculture Stabilization and Conservation Service, and the Cooperative Extension Service. The Guide contained descriptions and definitions of various items in more detail than the instructions included with each report form. Representatives of the above agencies graciously consented to assist farmers in completing their report forms.

Followup Procedures

A thank you/reminder card was mailed to those on the mail list in mid-January 1988. Five followup letters, three of which were accompanied by a report form, were sent to nonrespondents at 4-week intervals starting in mid-February and continuing until early June 1988.

Telephone calls were made to all large farm operators who had not responded. In addition, telephone calls were made to a sample of other nonrespondents in counties that had a response rate of less than 75 percent. A nonresponse adjustment procedure was used to represent the final nonrespondent farms in the census results.

DATA PROCESSING

Selected report forms were reviewed prior to keying the data. These included reports with attached correspondence and reports with remarks or no positive data on the front page.

The data from each report form were subjected to a detailed item-by-item computer edit. The edit performed comprehensive checks for consistency and reasonableness, corrected erroneous or inconsistent data, supplied missing data based on similar farms within the same county, and assigned farm classification codes necessary for tabulating the data. Substantial computer-generated changes to the data were clerically reviewed and verified.

In the computer edit, farms with sales, acreage, or commodities exceeding specified levels were tested for historical comparability. Key items, such as acreage and sales, were compared for substantial changes between 1982 and 1987. Sizeable historical differences were resolved or verified by telephone, if necessary. Respondents who reported sales or acreage above specified levels on nonsample forms were sent correspondence requesting the additional sample data. Prior to publication, tabulated totals were reviewed by statisticians to identify inconsistencies and potential coverage problems. Comparisons were made with previous census data, estimates published by the USDA, and other available data.

MAJOR DATA CHANGES

Prior to each agriculture census, the Census Bureau reviews the content of the census forms to eliminate questions no longer needed and to identify new items necessary to meet user needs and to better describe the agricultural situation in our Nation. Data requests are solicited from farmers, farm organizations, land grant colleges and universities, State and federal agencies, and members of the Census Advisory Committee on Agricultural Statistics. Each agency and organization is asked to identify and justify its specific data needs. The following data inquiries were added to the 1987 report form:

Income from farm-related sources

Acres under the Conservation Reserve Program

Payments received for participation in federal farm programs

Grazing permits by source

Additional data on production expenses were added in 1987:

Repair and maintenance expenses Cash rent Property taxes paid All other production expenses

The following separate data inquiries were eliminated from the 1987 form:

Storage capacity for petroleum products Number of hired farm and ranch workers Value of agricultural products sold directly to individuals for human consumption Source of irrigation water Tons of commercially mixed feed Expenditures for coal, wood, and coke Selected machinery items: automobiles, corn heads for combines, and field forage harvesters Chinchillas Worms Tropical and baitfish

FOLLOW-ON SURVEYS, SPECIAL CENSUSES, AND RELATED PUBLICATIONS

In addition to the 1987 Census of Agriculture for the 50 States, Puerto Rico, Guam, the U.S. Virgin Islands, American Samoa, and the Commonwealth of the Northern Mariana Islands, the census of agriculture program includes the 1988 Farm and Ranch Irrigation Survey, the 1988 Agricultural Economics and Land Ownership Survey, and the 1988 Census of Horticultural Specialties.

The 1988 Farm and Ranch Irrigation Survey provides data on water use by irrigated farms and ranches. Data include: the amount of water applied by crop, method of water distribution, source of water, and energy costs for pumping water. Data from this survey will be published as volume 3, part 1.

The 1988 Agricultural Economics and Land Ownership Survey provides detailed data on debts, expenses, taxes, credits, assets, land ownership, and farm and off-farm income for farm operators. Many of these items, as well as detailed data on landlord characteristics, are being collected from the landlords of the farms involved in the survey. Data from this survey will be published as volume 3, part 2.

The 1988 Census of Horticultural Specialties covers operations growing and selling \$2,000 or more of horticultural products such as greenhouse products, outdoorgrown floricultural products, nursery products, mushrooms, and sod. These data will be published as volume 4.

Additional publications of the 1987 Census of Agriculture data include the Agricultural Atlas of the United States (previously called the Graphic Summary), Coverage Evaluation, Ranking of States and Counties, and Government Payments and Market Value of Agricultural Products Sold.

The Agricultural Atlas of the United States presents the Nation's agriculture graphically illustrated by dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, market value of products sold, crops harvested, livestock inventories, and other characteristics of farms. This report will be published as volume 2, part 1.

The Coverage Evaluation report provides estimates of the completeness of the 1987 Census of Agriculture for the United States, geographic regions, and selected States and groups of States. Estimates with their associated sample reliability are provided for farms not on the mail list, farms classified as nonfarms, duplicate farms, and nonfarms classified as farms. This report will be published as volume 2, part 2.

The Ranking of States and Counties report ranks the leading States and counties for selected items in the 1987 census and provides comparative data from the 1982 census. This report will be published as volume 2, part 3.

A new publication on Government Payments and Market Value of Agricultural Products Sold presents 1987 data for the United States and each State. The U.S. table has a format similar to volume 1, U.S. table 52 and presents summary data by size of farm. This report will be published as volume 2, part 5.

DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a more detailed description of the terms used in this publication than are available in the tables or on the report form. For an exact wording of the questions on the 1987 census report forms and the information sheet which accompanied these forms, see appendix B. Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are also noted here.

Farms or farms reporting—The term "farms" or "farms reporting" in the presentation of data denotes the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calvesfarms	842
number– –	28,594

Land in farms—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation or used for pasture or grazing, provided it was part of the farm operator's total operations. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations. Land in farms includes acres set aside under annual commodity acreage programs as well as acres in the Conservation Reserve Program for places meeting the farm definition. Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as "land in farms" provided it was part of a farm or ranch. Land under the exclusive use of a grazing association was to be reported by the grazing association and included as land in farms. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land in two or more counties-With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. For a limited number of Midwest and Western States, this procedure has resulted in the allocation of more land in farms to a county than the total land area of the county. To minimize this distortion, separate reports were required for large farms identified from the 1982 census as having more than one farm unit. Other reports received showing land in more than one county were separated into two or more reports if the data would substantially affect the county totals.

Harvested cropland—This category includes land from which crops were harvested or hay was cut, and land in orchards, citrus groves, vineyards, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once, even though there was more than one use of the land.

Cropland in annual commodity acreage adjustment programs—This category includes land diverted or set aside under the provisions of the Federal Commodity Acreage Program. These data are for the acres of cropland taken out of production by growers of wheat, cotton, rice, corn, sorghum, barley, and oats, and devoted to conservation uses. Information was not obtained as to which crops would have been grown on the acres set aside.

Cropland in the Conservation Reserve Program (**CRP**)—This category includes acres of "highly erodible" cropland taken out of agricultural production and planted to protective cover crops or reforested. The CRP was established through the 1985 Food Security Act and provides for annual rental payments and shared costs of conservation practices through a 10-year contract with the USDA. **Irrigated land**—This category includes all land watered by any artificial or controlled means, such as sprinklers, furrows or ditches, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was to be counted only once regardless of the number of times it was irrigated or harvested.

Farm production expenses-In 1987, additional specific expense items and a category for all other farm production expenses were added to the selected farm production expenses collected in 1982. Consequently, we are publishing total farm production expenses in 1987. The expenses are limited to those incurred in the operation of the farm business. Expenses include the share of the expenditures provided by landlords, contractors, and partners in the operation of the farm business. Property taxes paid by landlords are excluded. Expenditures for nonfarm activities: farm-related activities such as providing customwork for others, the production and harvest of forest products, and recreational services; and household expenses are excluded. In 1987, as in other recent censuses, operators producing crops, livestock, or poultry under contract often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, extensive estimation was required for contract producers.

Commercial fertilizer—The expense for commercial fertilizer is the amount spent on fertilizer during 1987 including the cost of custom application. The cost of custom application was excluded from the 1982 and 1978 data.

Agricultural chemicals—These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, including the cost of custom application. Data exclude commercial fertilizer purchased. The cost of custom application was excluded from the 1982 data. The cost of lime was excluded from the 1987 and 1982 data.

Interest—In 1987, separate data were collected for interest paid on debts secured by real estate and interest paid on debts not secured by real estate. In 1982, only total interest expenses were collected.

Market value of agricultural products sold—This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the place in 1987 regardless of who received the payment. It includes sales by the operator as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. In addition, it includes receipts from placing commodities in the Commodity Credit Corporation (CCC) loan program in 1987. It does not include payments received for participation in federal farm programs nor does it include income from farm-related sources such as customwork and other agricultural services, or income from nonfarm sources.

The value of crops sold in 1987 does not necessarily represent the sales from crops harvested in 1987. Data may include sales from crops produced in earlier years and exclude some crops produced in 1987, but held in storage and not sold. For commodities, such as sugar beets and wool, sold through a co-op which made payments in several installments, respondents were requested to report the total value received in 1987.

The value of agricultural products sold was requested of all operators. If the operator failed to report this information, estimates were made based on the amount of crops harvested, livestock or poultry inventory or number sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1987 with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation.

Government payments—This category is limited to direct cash or generic commodity certificate (PIK) payments received by the farm operator in 1987. It includes deficiency and diversion payments; wool payments; payments from the Dairy Termination Program, the Conservation Reserve Program, other conservation programs, and all other federal farm programs under which payments were made directly to farm operators.

Commodity Credit Corporations loans—This category includes loans for corn, wheat, soybeans, sorghum, barley, oats, cotton, peanuts, rye, rice, tobacco, and honey.

Citrus enumeration-In the 1987 census, reports for selected citrus caretakers in Arizona, Florida, and Texas were obtained by direct enumeration. A citrus caretaker is an organization or person caring for or managing citrus groves for others. This special enumeration has been used in recent censuses because of the difficulty in identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the census report. Each citrus caretaker was enumerated as a farm operator and requested to complete one report form for all groves cared for and to furnish a list of grove owners' names, addresses, and acres of citrus. The names on the lists were matched to completed grove owners' report forms to eliminate duplication. The caretaker also was requested to inform the grove owner that he/she had already reported for the citrus under his/her care and that the grove owner was not to report the citrus again. In the 1987 census, 7 caretakers in Arizona reported 175 grove owners having 12,000 acres of citrus; the 65 caretakers in Florida reported 3,000 grove owners having 170,000 acres of citrus; and 20 caretakers in Texas reported 800 grove owners having 14,500 acres of citrus.

Crop year or season covered—Acres and quantity harvested are for the calendar year 1987 except for citrus fruits and vegetables in Florida.

- **Citrus fruits**—The data for Florida relate to the quantity harvested in the September 1986 through July 1987 harvest season, except limes that were harvested in the April 1987 through March 1988 harvest season. The data for Texas relate to the quantity harvested in the September 1986 through May 1987 harvest season. The data for States, other than Florida and Texas, relate to the quantity harvested in the 1986-87 harvest season.
- **Vegetables**—The data for Florida relate to the crops harvested in the September 1986 through August 1987 harvest season.

Acres and quantity harvested—Crops were reported in whole acres, except for the following crops which were reported in 10ths of acres: Irish potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, and nursery and greenhouse crops. Totals for crops reported in 10ths of acres were rounded to whole acres at the aggregate level during the tabulation process.

If two or more crops were harvested from the same land during the year, the acres would be counted for each crop. Therefore, the total acres of all crops harvested generally exceeds the acres of cropland harvested. An exception to this procedure is hay crops. When more than one cutting of hay was taken from the same acres, the acres are counted only once but the quantity harvested includes all cuttings. However, hay cut for both dry hay and green chop or silage would be reported for each applicable crop. For interplanted crops or "skip-row" crops, acres were to be reported according to the portion of the field occupied by each crop.

If a crop was planted but not harvested, the acres were not to be reported as harvested. These acres were to be reported in the "land use" section under the appropriate cropland items—cropland used only for pasture or grazing, cropland used for cover crops, cropland on which all crops failed, or cropland idle.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse crops; corn cut for dry fodder, hogged or grazed; and sorghum, hogged or grazed.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were to be reported as harvested cropland regardless of whether the crop was harvested or failed. However, abandoned orchards were to be reported as cropland idle, not as harvested cropland and the individual abandoned orchard crop acres were not to be reported.

Land in orchards—This category includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 total fruit, citrus, or nut trees, or grapevines. **Crop units of measure**—The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator reported in a unit of measure different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Grapes could be reported in dry weight or fresh weight; plums and prunes in fresh weight, or prunes in dry weight; and in Hawaii, coffee in pounds parchment or pounds cherry, and macadamia nuts in pounds husked, unshelled or pounds shelled. For other fruit and nut crops and citrus, the operator was given a choice of units of measure of pounds, tons, or boxes. The quantity harvested for these crops is published in pounds.

Write-in crops—To reduce the length of the report form, only the major crops for the region were prelisted. For other crops, the respondent was requested to look at a list of crops in each section and write in the crop name and its code. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code the crop into the appropriate "all other" category for that section. Write-in crops coded as "all other" were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate "all other" category.

In some cases, the reviewers were unable to determine the specific crop reported by the respondent because of incomplete or generalized crop names. To ensure proper coding, most of these respondents were telephoned. Reports for those not telephoned were changed on the basis of other reports for the area.

Misreported or miscoded crops—In a few instances, tabulated data may be inaccurate because respondents misunderstood or misinterpreted questions on the report form. Data may have been reported on the wrong line or in the wrong section, or the wrong crop code may have been placed beside the name of a write-in crop. Some of these errors as well as some keying errors may not have been identified during processing and therefore, were not corrected. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

Data are based on a sample of farms—For 1987, 1982, and 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1987, the six-page sample form was mailed to all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. Sample sections 23 through 28 of the 1987 census forms included inquiries on production expenses, commercial fertilizer and lime, chemicals, machinery and equipment, value of land and buildings, and income from farm-related sources.

Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc.—Data shown for hay represent all hay crops, including grass silage, haylage, and hay crops cut and fed green (green chop). In production data, dry tons represent dry tonnage for the various hay categories and dry weight equivalents for grass silage and hay cut and fed green. The conversion used was 3 tons of green weight to 1 ton of dry weight.

Tame hay other than alfalfa, small grain, and wild hay—Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudan grass, and other types of legume and tame grasses.

Grapes—Farm operators were given the option of reporting the quantity of grapes harvested in dry weight or fresh weight. For publication purposes, all quantities of grapes harvested have been converted to pounds of fresh weight. The conversion used was 4 pounds fresh weight to 1 pound dry weight.

Plums and prunes—Farm operators were given the option of reporting the quantity of plums and prunes harvested in dry weight or fresh weight. For publication purposes, all quantities of plums and prunes harvested have been converted to pounds of fresh weight. The conversion used was 3 pounds fresh weight to 1 pound dry weight.

Vegetables harvested for sale—The acres of vegetables harvested is the summation of the acres of individual vegetables harvested.

STATISTICAL METHODOLOGY

The 1987 Census of Agriculture used two types of statistical estimation procedures. These estimation procedures accounted both for nonresponse to the data collection and for the sample data collection. These procedures are used because some farm operators never respond to the census despite numerous attempts to contact them, and not all farm operators are requested to provide the sample data items. The statistics in this report are estimates derived from these procedures.

There are two types of errors possible in these estimates, sampling and nonsampling. Sampling errors in the census data result from the nonresponse sample and the census sample data collection. Nonsampling errors arise from incompleteness of the census mail list, duplication in the mail list, incorrect data reporting, errors in editing of, reported data, and errors in imputation for missing data. Extensive efforts are made to minimize both types of errors through efficient sample designs, quality control, verification, and clerical review of specific operations.

For a complete and detailed explanation of the statistical methodology, and the reliability of census estimates, see Volume 1, State and County Data, appendix C.

APPENDIX B. Report Form and Information Sheet

FORM 87-A0214	U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS	NOTICE - R THE CENSUS	E CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by swom Census employees and may be user ly for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation								
H To	UNITED STATES	taustical purposes. Four report CANNOT be used for purposes of taxation, investigation, or regulation, iso provides that copies retained in your files are immune from legal process. ponderce pertaining to this report, plesse refer to your Census File Number (CFN)									
	CENSUS OF AGRICULTURE			-			-				
AG CENSUS USA	OF AGRICOLIURE		_		:	87-A0214					
Please complete this to the second se	BUREAU OF THE CENSUS 1201 East Tenth Street Jeffersonville, IN 47133	1				I					
	tot available, reasonable estimates may be bruary 1, a time extension request may be										
sent to the above address. Number (CFN) as shown in y	Include your 12-character Census File your address label in all correspondence to										
US. If you received more than one											
report form, enter extra Census File Number(s) here and return extra copies with	╏╶╂╶╂┈┽╾┽╾┾╼┼╼┼╾┽╾┽╸╉╶┨										
your completed report. A CENSUS 035 036	037 038										
USE 039 040	041 042	Please co	rrect errors in name, address, and ZIP	Code. ENTER s	treet and nu	mber if not show	wn.				
	1987 Report land owned, rented, or us	sed	INSTRUCTIONS Please rep								
organization f	spouse, or by the partnership, corporation or which you are reporting. Include ALL L S OF LOCATION OR USE — cropland,		Use section 7 to report ONLY and section 8. DO NOT INCLU	those CROPS	NOT liste	d in sections	2 through 6				
pastureland, r	angeland, woodland, idle land, house lot	s, etc.	SECTION 2 Were any of the								
If the acres you operated in refer to the INFORMATION	N 1987 changed during the year, V SHEET, section 1. None N	umber of acres	in 1987? s2 None	Acres harvested	Quantit	y harvested	Acres irrigated				
1. All land owned		13	1. Com (field) for grain or	087	068	Bu.	069				
1	M OTHERS, including land worked		seed (Report quantity on a dry shelled-weight basis.).	070	{ <u>τ</u>	– OR – – – Lbs.	}				
by you on shares, used rent f	ree, in exchange for services, de leased Federal, State, and railroad	14	2. Com (field) for silage or green chop	070	071	Tons, green	072				
land. (DO NOT include land u	ised on a per-head basis under a ete item 5 below		3. Wheat for grain	073	074	Bu.	075				
	OTHERS, including land worked on	15	4. Oats for grain	076	077	8u.	078				
	bleased. Also complete item 6 below.	046	5. Barley for grain	079	080	Bu.	081				
and acres rented (item 2),	" - ADD acres owned (item 1) then SUBTRACT acres rented		6. Sorghum for grain or seed, including milo	082		– OR – ^{Bu.} –	084				
	enter the result in this space.	^	7. Sorghum for silage or	085	086	Lbs.	087				
	e are the acres in "THIS PLACE." ofer to the INFORMATION SHEET, section 1	,	green chop (Do not include sorghum-sudan crosses.)		089	Tons, green	090				
5. If you rented land FROM OTHE Name of landlord	RS (item 2), enter the following information for ea Mailing address (Include ZIP Code) N	ach landlord. umber of acres	8. Soybeans for beans	088	089	Bu.	093				
		under of deros	9. Cotton	094	095	Bales	096				
			10. Tobacco – all types	097	098	Lbs.	/10				
List additional landlords on a sep	arate sheet of paper		11. Potatoes, Irish 12. Sweetpotatoes and yams	100 /10	101	Cwt.	/10				
	S (item 3), enter the following information for	each renter.	SECTION 3% Was any DRY HA	Y. GRASS SIL	AGE, HAYL	Bu. AGE, or GREE					
Name of renter	Mailing address (Include ZIP Code) N	umber of acres	or harvested from include sorghum	n-sudan crosse	s and hay c	ut from pastur	1				
			^{S3} 1			O — Go to see or areen chop	ction 4				
			from the same fields, report the ac HAY and also under GRASS SILAC	reage in the appr	opriate items	under DRY					
List additional renters on a separate a. Of the land you rented or la acres did you own?	N	Acres	1. DRY HAY (If two or more cu hay were made from the same a acres only once, but report total	cres, report	Acres harvested	Quantity harvested (Report either	irrigated				
7. Did you have any grazing per			<i>cuttings.)</i> a. Alfalfa and alfalfa mixtures	for	103	or green weigh indicated)	105				
054 1 □ Yes – <i>Mark (X) all box</i>	A Grass which apply and the service	Sec. 3 (BLM)	hay or dehydrating b. Small grain hay — oats, wh		106	107 di	108				
$\frac{1}{2} \square \text{ Yes} - Marx (X) \text{ all box}$	s Indian Land		barley, rye, etc		109	1 10	DAS, γ 111				
2 L NU – UO TO REM 8	ς ⊑l Other — Specif	Ý	c. Other tame dry hay — clove timothy, Bermuda grass, Su etc.	idangrass,		т	ons,				
	AL ACTIVITY FOR "THIS PLACE"				112	113 Ti	114 ons,				
a. In what county was the largest value of your	Principal County name State N	umber of acres	d. Wild hay	1		di	·¥				
agricultural products raised or produced?	county		GREEN CHOP (If two or more were made from the same acres	e cuttings , report	115	1 16	117				
b. If you also had agricultural	05		acres only once, but report total all cuttings.)	· · · · · · · · [Ti Ti gi	een				
operations in any other county(ies), enter the county name(s), etc	Counties 06		3. HAY SOLD — Did you sel or grass silage in 1987? (R of hay sold in section 9, item 4)	eport value	118 1 🗌 Yes	2 🗌 N C	,				

PENALTY FOR FAILURE TO REPORT

				ET CORN, N 1987? (Don														ERRIES has those grow	
s4 home	use.)								S 6	hon	ne use.) _							-	
	YES NO	— Comp — Go to :								_] YES		-		section				
Note: For Florida repor	t for Se	ptember 1,	1986							2 [_			Go to	section 7	<i>i</i>				
through August 31, 19 all other States, report	87 harv for cale	vest season Indar year 1	987.	Acr Whole acres		Acres Whole a	cres Tent	ths	From the list bel	ow, rith c	enter ti rop nam	he cro <i>e.</i>	op nam	e and c	ode. Repor	rt quantity	harvest	ted	
1. Land from which ve harvested in 1987				375	/10	376		10	Crop name		Code		res har	vested	Ouanti	ty harves	ted	Acres irrig	gated
2. From the list below,	enter t	he crop nar	ne and		ch crop har	vested in 1	1987.		Crop name		COUR	Who	le acre	s Tenth	s 1	LY HOIVES	W 2	hole acres	Tenths
If more than one ve each crop. Report c	getable rops gri	crop was h own under j	arvest protect	ed from the s tion in sectio	same acres in 5	, report ac	res for	1				ļ		1 /10	»				/10
Crop nam	18		Code	Acres ha	rvested	Acres	irrigated							/10			2		/10
					/10	1	/	10			_			1./10	, ¹		2		/10
<u> </u>				<u> </u>	/10	1			If more space is nee	odod,	use a se	parate	sheet o						
					i /10	1	1	10	Crop name Blackberries and d	lewh	erries (e	ounde		ode 09 i	Crop name Raspherrie		:1		Code 533
					/10	1	- T -	<u>10</u> 10	Blueberries, tame Blueberries, wild ((pour	inds)		5	12	Strawberri	ies (pound	is)	pecify	. 536
					/10	1	1	10	Cranberries (100-	lb. b	arrels)	• • • •		21					
If more space is needed, us	se a sepa Cod			 Co				-							sted from as not prev			in 1987 — :	small
Asparagus Beans, snap (bush and pol	379	Honeyd	ew me		23 South	ern peas, g peas) - bi	reen ackeved	- [port frui								
Beets Broccoli	383	Lima be Mustard	ans, gi 1 green	een 42 s 43	29 crow 31 Spina	der, etc ch		57			-		Comp	olete this	section				
Cabbage, head Cantaloups and muskmelons	391	Onions,	dry		33 Squas 35 Swee	t corn		61		2] NO	-	Go to	section 8	3				
Carrots	397	r ⊫ Peas, Er	nglish, ot includ		Turnin Turnin	oreens		85 87	From the list bel	low,	enter t	he cro	op nam	e and c	ode. Repo	rt quantit	y harve:	sted	
Celery	401	southe Peppers	ern pea: 5, swee	s)	11 Water 13 Other	melons . vegetable		73	in unit specified v				Acres	harveste	d Ouen	tity harve	hatad	Acres irr	heteni
Eggplant	411	Peppers Pumpkir	,hot. ns		15 Spec 19	:/fy ⁻	47	75	crop nam						1		.316U	Acres in	-9aren
Garlic				AL		SHROON	IS, sod.	-				-				···		2	
bulbs	flower	rs, flower s	eeds, v	egetable se WN FOR SA	eds and pla	nts, vegel	tables und	er										2	
-		– Comp	-			.yr Lhve		·								_			
	NO	- Go to :		r		Area irriga									1			2	
1. Nursery and greenh	00000 ~	none irrigate	ad in 1	None	Square fe 477	et Ac 478	res Tent	-1							1			2	
				— 1			/	10							1			2	
2. From the list below,	entert	Square				wii.			If more space is nee	eded,	use a se	parate	sheet a	f paper.	I				
Crop name	Code	under gla	ass or	Acres in th in 198	ne open 37	Sales	in 1987		Crop name Alfalfa seed (pour	nde)				ode 42	Crop name Poncora (r		nafiadi		Code . 662
		other prot in 198		Whole acres	Tenths	Dollar	s Ce	nts	Beans, dry edible (dry limas) (hundi	(Dor redw	not inclui reight) .	de	5	54 ·	Red clove	r seed (po	unds).		. 665 . 671
					/10 \$		0	0	Beans, dry lima (h Buckwheat (bushe Corn cut for dry fo	nundr	redweigt	ht)	5	57	Rice (hund Rye for gr	iredweigh ain (bushe	t) els)		. 677 . 686
		l		·	/10 \$		0	0	or grazed (report	t acre	es only)		5	81 84	Safflower	(pounds)			. 689
	[1			/10 \$		0	0	Dry southern peas Emmer and spelt (I Fescue seed (pour	bush	eis)		5	84 99 02	Sorghum or hay (t Sorohum t	ons, dry)	grazed	••••	. 698
If more space is needed, us Crop name		c	ode ,	Crop name			Co		Flaxseed (bushels) Grains, mixed (bus	:) . shels		••••	6	05 14	(report a Sugar bee	cres only) ts for sug	ar (tons)	••••••••••••••••••••••••••••••••••••••	701
Bedding plants (Include Bulbs (Exclude bulb flow	verina p	lants) 4	482 I	Mushroom	vering plant		49	94 I	Kentucky bluegras Lentils (pounds)	ss se	ed (pour	nds).	6	29 35	Sugarcane	e for sugar e for seed	(tons) (tons).		. 722
Cut flowers and cut flor Nursery crops orname	rist gree antals, f	ruit	485 [†] 488	Sod harve Vegctable	and flower:	seeds		97 00	Lespedeza seed (Mint for oil (pound Peapure for puts ()	ds of	oil)		6	38 44 56	Timothy s	eed (poun	ds)	ecify	. 746
and nut trees, and vine Foliage plants	• • • • • •	7	707	Other - S	e vegetable Specify	<u>.</u>	50	D6	Peanuts for nuts (Peas, dry edible (poun	ids)	• • • •	6	59			а, — эр		
SECTION 8 Wast					RUIT TRE	ES, includ	ling GRAP	EVI	NES, CITRUS, and	d NU	IT TREE	ES, on	"THIS	PLACE	" in 1987	?			
1		— Comp					Ŧ	otal	acres A	CTAR	irrigate								
		- Go to :				*	Whole		s Tenths Whol			nths	Apple	trus croj s		Code Cita 123 (Re)	port qua	ntity harves	Code ted
1. TOTAL ACRES in I vineyards, and nut t							es, 121		/10			/10	Avoca	sdos	· · · · · · · · ·	135 sea	son)	6-87 harvest	
2. From the list at the requested information	ight, er on for e	nter the name	ne and ven if n	code for frui	it trees, gra 1 because c	pevines, a	and nut tre	es or e fro	n this place in 198 m hail, frost, etc.	17. R	eport th	ne	Cherri	es, swe es, tart s. drv w	et eight weight	587 Len 171 Lim	nons .		. 279
	T		MBER		Acres in	· <u> </u>			Unit of me	asur	e		Necta	rines .		201 Tan	nges . Idelos .		297
Crop name	Code	TREES C		ES OF —	and vir	nes of	Qua		/ Mark o	ne I	Lbs.	٦	Olives	: (Report Sept. 198 ugh Marc	quantity	Tan Oth	gerines er citrus	· · · · · · · · · · · · · · ·	. 309
		Nonbearin age	ng	Bearing age	all a Whole acre		harv	este	d Lbs. Tons	Boxe			harv	est seas	ch 1987 con)	207	-	• • • • • • • • • •	
			1		2	/10	3			3 [15	1	Pears Plums	and pru	nes, fresh	231 Ain	t crops nonds (F		Code
			1		2	/10	3			+	5	1	weig Prune	iht s. drv w	eiaht	249		e meats) entity in she	
			1		2	/10	3		4	<u> </u>	15	1	Other	noncitru	s — 	261 Fib	erts and	d hazelnuts	327
			1		2	/10	3			1	15	1				Wa	inuts, E ner nut ti	inglish rees	. 357
			1		2	/10	3			1	15	7				ŝ	pecify .		363
			1		2	/10	3			<u> </u>	. 5	1							
If more space is needed, us FORM 87-A0214 (9-16-86)	se a sepi	arate sheet of	f paper.						•	_								<u>.</u>	

Page 2

SECTION 97 GROSS VALUE of CROPS SOLD from "THIS PLACE" In 1		SECTION(18) Did you or anyone else have any CATTLE or CALVES on this place in 1987?							
59 taxes and expenses (Refer to the INFORMATION SHEET, sect Report your best estimate of the value for each of the following group	os of crops sold	1 S13 1 SES — Complete this section							
from this place in 1987. Include the value of the landlord's and/or coll estimating if necessary. Include value of Government CCC loans.	ntractor's share,	2 NO - Go to section 14 INVENTORY Number on this							
	liars Cents	DECEMBER 31, 1987 INVENTORY None place Dec. 31, 1987 Bos							
a. Corn for grain	00	1. CATTLE AND CALVES of all ages (Total of a, b, c, and d below)							
b. Wheat	00	a. BEEF COWS - Include beef heifers that							
c. Soybeans	00	had calved							
d. Sorghum for grain	00	b. MILK COWS kept for production of milk or cream for sale or home use — Include dry Milk							
e. Barley	00	milk cows and milk heifers that had calved							
g. Other - rice, dry beans, dry peas, flaxseed,		c.HEIFERS AND HEIFER CALVES — (Do not include heifer							
popcorn, safflower, sunflower seed, rye, etc	00	heifers that had calved.)							
2. Cotton and cottonseed	00	d. STEERS, STEER CALVES, BULLS, AND BULL CALVES							
3. Tobacco	00								
4. Hay, silage, field seeds, and grass seeds is 5. Vegetables, sweet corn, and melons — (Do not include	00	CATTLE AND CALVES SOLD FROM THIS PLACE IN 1987							
Irish potatoes and sweetpotatoes, report them in item 7 below.)	00	Include those fed on this place on a Number sold Gross value of sales contract or custom basis. Also report in 1987							
6. Fruits, nuts, and berries – apples, peaches, grapes, citrus, pecans, strawberries, etc.	00	as sold cattle moved from this place None Dollars Cents to a feedlot for further feeding. 808 809							
7. Other crops - Irish potatoes, sweetpotatoes, peanuts,	1	2. Calves weighing less than 500 pounds							
sugar beets, sugarcane, mint for oil, etc. (Do not include nursery and greenhouse crops.) —	1	3. Cattle, including calves weighing							
Specify \$	00	500 pounds or more							
SECTION TO: How were the ACRES in this place USED in 1987?		a. Of the total cattle sold, how many were FATTENED on this place on GRAIN or 812 813							
 Sto Copy acres in "THIS PLACE" from section 1, item 4, page 1 	Acres	CONCENTRATES for 30 days or more and SOLD for SLAUGHTER?							
NOTE: For items 2 to 5 below, if land was used for more than one purpose in	1987								
report it in the FIRST land use listed below that applies. For example, report on harvested and also pastured, only as "Cropland harvested."		THIS PLACE IN 1987 Gross value of sales							
	Number of acres	4. Gross value of sales of DAIRY PRODUCTS 814							
a. Cropiand harvested — include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse crops		from this place in 1987 — <i>Include milk, cream,</i> butter, etc							
	788	SECTION KI Did you or anyone else have any HOGS or PIGS on this place in 1987?							
additional improvements	789	S14 1 YES — Complete this section INVENTORY							
c. Cropland used for cover crops, legumes, and soil- improvement grasses, but NOT harvested and NOT	, 53	2 NO - Go to section 15 Number on this							
pastured	190	DECEMBER 31, 1987 INVENTORY None place Dec. 31, 1987 1987							
d. Cropland on which all crops failed — (Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)		1. HOGS and PIGS of all ages (Total of a and b below)							
	791	a. HOGS and PIGS used or to be used for BREEDING Breeding							
	/93	b.OTHER HOGS and PIGS Other							
	784	LITTERS FARROWED							
woodlots and timber tracts and cutover and deforested land	795	2. LITTERS FARROWED on this place between - None Number of litters							
with young timber growth. D. woodland not pastured	798	a.December 1, 1986 and May 31, 1987							
other than cropland and woodland pasture		b.June 1, 1987 and November 30, 1987							
5. All other land — Land in house lots, ponds, roads, wasteland, etc. — Include any land not reported in items 2 through 4 above	197	Number Gross value of sales							
6. TOTAL ACRES - Add the acres reported in items 2 through 5 (Should be the same as item 1 above.)	788	HOGS AND PIGS SOLD None in 1987 Dollars Cents							
(Should be the same as item 1 above.)	77	place in 1987 00							
Irrigated land is all land watered by any artificial or controlled means - sprinkle	ers, furrows	4. Of the hogs and pigs sold, how many were							
or ditches, spreader dikes, etc. Include supplemental, partial, and preplant irrig	jation.	sold as FEEDER PIGS for further feeding?							
	Number of acres	\$15							
	irrigated 180	$1 \sqcup YES - Complete this section$ $2 \Box NO - Go to section 16$							
1. How many acres of harvested land were irrigated? Include lend from which hay was cut and land in bearing and pophering furth and nut corpor concerted in section 10 item 2a		INIVENITORY							
nonbearing fruit and nut crops reported in section 10, item 2a	381	Number on this NUMBER SOLD None place Dec. 31, 1987							
lands not included in item 1 above were irrigated?		1. SHEEP and LAMBS of all ages							
SECTION 12: Were any ACRES in this place SET ASIDE, DIVERTED, OR under FEDERAL acreage reduction programs in 1987?	IDLED	a.EWES 1 year old or older							
\$12		Number shorn Pounds of wool							
None in 1987 shorn in 1987									
	Number of acres	2. SHEEP and LAMBS SHORN							
1. How many acres were set aside (or diverted) under ANNUAL commodity acreage adjustment programs?		Gross value of sales							
	383	None Dollars Cents							
2. How many acres were under the CONSERVATION RESERVE PROGRAM (10 year, CRP)?		3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1987? \$ 100							
FORM 87-A0214 (9-18-86)									

SECTION:16: Did you or anyor OTHER LIVESTO	e else have any H DCK, or ANIMAL S	ORSES, BE	ES, FISH, ES on this	GOATS,	SECTION 185 GOVERNMENT CCC LOANS								
516	Complete this sec			•		17	S18						
1 1 1 1 2 3 4	INVENTORY	1 -		r	value of s		Include regular and reserve loans, even if redeemed or forfeited.	Cents					
None	Number on this place Dec. 31, 1987		ntity sold 987 -	<u> </u>		Cents	887	00 00					
1. Horses and ponies of all ages	830	831	Number	032 \$		00	888	00					
	839	840		842		_00	889						
2. Colonies of bees	{	841	Number Pounds	k	1	00	890	00					
	843	844	honey	846		••	891	00					
	643	845	Number Gallons	>	1	00	f. Peanuts, rye, rice, tobacco, and honey \$	00					
3. Milk goats		848	milk	<u>{</u>		00	In 1987 (DO NOT INCLUDE CCC loans.) Refer to INFORMATION SHEET, section 19.						
	847	849	Number	850 S	1	00	684	ents					
4. Angora goats	851	852	Pounds mohair	853			1. Amount received in cash	00					
5. Other goats			Number	\$	ļ	00	or commodity certificates \$	00					
6. Mules, burros, and	833	834		835			SECTION 2021 TYPE OF ORGANIZATION						
donkeys	836	837	Number	\$ 838		00	Mark (X) the one item which best describes the type of organization for						
7. Mink and their pelts			Number		 	00	this place in 1987. Refer to the INFORMATION SHEET, section 20.						
8.Rabbits and their pelts	854	855		868	1	~~	FAMILY or INDIVIDUAL operation — Pain (Do not include partnership and corporation.)						
9. All other livestock and			Number			00	PARTNERSHIP operation - Include family partnerships	2					
intesteek products	857	858	Number	859 ¢	1	00	INCORPORATED UNDER STATE LAW 3 Go to section 21	1					
Specify	Total quantity	sold Gro	ss value of				OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc	hen					
10. Fish and other aquaculture products (Enter name and	in 1987		Dollars	Cents			go to section 22 ₽	2					
code from list below.) Name Code				00			Specify						
	l' <u>Nu</u> Code	Name		i	Code		SECTION 21: CORPORATE STRUCTURE (for incorporated operations only) Refer to the INFORMATION SHEET, section 21.						
Catfish	860	Other fish	– Specify				922 1. Is this a family-held corporation?						
If more space is needed, use a sepa		Other aqu products	acunure s - Specify	• • • • • • • • •	869								
SECTION 17/ Did you or anyor TURKEYS, DUC	KS, etc., on this pl	DULTRY, s ace in 198	uch as CH 7? — Incl	ICKENS	, Itry grown	,	2. Are there more than 10 stockholders?	_					
for others on a c	ontract basis.		INVENT	ORY			or person in charge) Refer to the INFORMATION SHEET, section 22.						
1 🗌 YES -	Complete this se Go to section 18		Numbe this pl	ace	Total nun sold in 19		1. RESIDENCE — Does the operator (senior partner or 923 person in charge) live on this place?						
1. HENS and PULLETS of laying			Dec. 31, 892		93		2. PRINCIPAL OCCUPATION — At which occupation						
2. PULLETS for laying flock repl	acement	_	894		895		did the operator spend the majority (50 percent or 928						
a.PULLETS 3 months old or old		•••	896	}			consider all members of the pertnership together						
b.PULLET CHICKS and PULLE (Do not include commercial browned)	oilers.)						3. OFF- FARM WORK — How many days did the operator (senior partner or person in charge) work at least						
 BROILERS, fryers, and other including capons and roaster 			898	8	99		4 hours per day off this place in 1987? — Include work at a nonfarm job, business, or on someone else's farm for 3 50-99 days						
4. TURKEYS		_	900	9	01		pay. (Do not include exchange farmwork.).						
a.Turkeys for slaughter (Do n			902	9	03		₅						
 b.Turkey HENS kept for bree 5. OTHER POULTRY raised in ca 							4. In what YEAR did the operator (or senior partner) begin oeo	•					
geese, pigeons or squab, phe (Enter poultry name and code fro	asants, quail, etc	•					to operate any part of this place?						
Poultry name	Code						925 5. AGE of operator (senior partner or person in charge) Years old						
Poultry name	Code			'			924 1 White						
Name Code Ducks	Name Pigeons or squab	Code	Name		Code		2 Negro or Black						
Geese	Pheasants		All oth	ner poultry	' —		6. RACE of operator (senior partner or person in charge)						
6. POULTRY HATCHED on this placed or sold - chickens thirk		None		Number			A Asian or Pacific Islander						
placed or sold chickens, turk Specify kind of poultry	.eys, uucks, etc. –		16				» 🗌 Other – Specify						
7. Incubator egg capacity on De	acember 31, 198		917				926						
	,		oss value (of epice			7. SEX of operator (senior partner or person in charge) 1 🗌 Male 2 🔲 Fer	male					
8. What was the gross value of sa	les of Non	e	Dollars		ents		8. SPANISH ORIGIN – Is the operator (senior partner						
poultry and poultry products (e etc.) from this place in 1987?	ggs,	918 \$			00		or person in charge) of Spanish origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish)? 1 Yes 2 No	b					
FORM 87-A0214 (9-16-86)	Page 4						Page 5						

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SECTION 232 PRODUCTION EXPENSES paid by you and other s23 place in 1987	∦ SE	CTION 25 Wern	ER PESTICI	CIDES, HERBICH	ES, FUNGI MICALS us	CIDES, ed on th	NEMATICIDI ils place in 19	ES, 187?			
Include your best estimates of expenses paid by you, your landlord		S25 1 YES - Complete this section 2 NO - Go to section 26									
buyers, and others for production of crops, livestock, and other ag in 1987. (DO NOT INCLUDE expenses connected with performing others; operation of nonfarm activities, businesses, or services; or expenses not related to the farm business.)	g custo	mwork for		list	lude any materials	s provided by nly once. If n	you, your landlords ultipurpose chemic	, or contract	ors. For	each item	
1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults,	lone 97	Dollars		1.	Sprays, dusts, gr	ranules, fum	igants, etc., (fungi icide) to control —	cid e ,	None	Acres on v used	which
started pullets, etc	L \$ 97	/2	00			• •	ıg hay			937	
hay, silage, mixed feeds, concentrates, etc	□ \$ ©		00		c. Diseases in c	rops and or				938	
complete, supplement, concentrates, premixes.							n crops and pastur			939	
purchased separately, such as soybean meal, cottonseed	ents 00			2.	Include both pro Chemicals for de	e emergence a	ind post emergence. for growth contro	 xl	_	940	
3. Seed cost – for com, other grains, soybeans, tobacco, cotton, etc. – Include plants and trees purchased	97	4	I I 00		CTION 26 MAC	HINERYAN	D EQUIPMENT on oment used for agri	this place on	Decem	ber 31, 1987 in 1986 or 19	87.
4 - Commercial fertilizer purchased – all forms, including rock phosphate and gypsum.	97	75	1								
Include cost of custom applications.	□ \$ 97	6	00			-	quipment on this pla		er 31, 1	307	
5. Agricultural chemicals purchased – Insecticides, herbicides, fungicides, other pesticides, etc. – Include cost of custom applications. (Do not include lime.)	□ \$	1	00		equipment, and is and used for the	mplements u farm or rand	t value of ALL mac usually kept on this h business? — Incl	place ude cars.		ated market v Dollars	Cents
6. Gasoline and other petroleum fuel and oll purchased for the farm business —	97	77			pumps, motors, irri	igation equipn	s, disks, harrows, dr nent, dairy equipmen feeders, grinding and	including			
		'8	00		equipment, etc	· · · · · · · · · ·	• • • • • • • • • • • • •	· • • • • • • • • • • • • •	\$	1	; 00
b.Diesel fuel	\$ 97	'9	00		SELECTED machi this place, Decem	iber 31, 198	ipment ori 7. <i>(Report</i>	Total nu on this pl December 3	ace on	Of the total, MANY were m tured in the last	nanufac-
c. Natural gas	□ \$ □ \$	io	00		only if used in 198		None	944		(1983 - 19 945	
 d. LP gas, fuel oil, kerosene, motor oil, grease, etc. 7. Electricity for the farm business - (Do not 	98	11	<u>0</u> 0		Motortrucks — In Wheel tractors of			<u> </u>			
include household expenses.)			00		and motor tillers a. Less than 40		(PTO)	946		947	
for social security, workman's compensation, insurance premiums, pension plans, etc. (See INFORMATION SHEET)	P8	2	f I an		b. 40 horsepowe	er (PTO) or m	nore 🗆	948 950		949	
9. Contract labor - Include expenditures for labor, such	98		00		Grain and bean of Cotton pickers a		l types □	958		957	
as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, crew leader, a cooperative, etc.			00	6.	Mower condition	10rs		958		959 961	
10. Repair and maintenance expenses for the	98	4	ŬŬ	7.	Pickup balers - I and round balers	nclude rectan	gle	860		951	
upkeep of buildings, motor vehicles, and farm equipment	□ <u></u> \$		00	3 SE	CTION 275 ESTI 527 BUIL		RENT MARKET V	LUE OF LA	ND and		
11. Customwork, machine hire and rental of machinery and equipment — Include expenditures for		1	1		Please give your b VALUE of land and	est ESTIMAT	TE of the CURRENT r all acres reported i	MARKET		nated market land and build	
use of equipment and for customwork such as grinding and mixing feed, plowing, combining, com picking, drying, silo filling, spraying, dusting, fertilizing, etc. (Do	98	16 I			section 1, items 1	, 2, and 3, pa	ige 1.	Non	996	Dollars	Cents
not include cost of cotton ginning and application of fartilizer and chemicals.	\$		00	1.	All land owned	•••••	•••••	🗆	\$ 997		00_
12. Interest paid on debts – (See INFORMATION SHEET) a.Secured by real estate	□ \$	16 I	00	2.	All land rented or	leased FRO	M OTHERS	🗆	\$		00
	98		00	з.	All land rented or	leased TO (OTHERS	🗖	998 \$		00
13. Cash rent paid for land and buildings in 1987—	99				CTION-28 INCO	ME FROM F	ARM · RELATED S	DURCES IN			
(Do not include grazing fees.)	\$	1	00		320				F	arm-related in	
 Property taxes paid include farm real estate, machinery, livestock, etc. for the farm business. (Do not include taxes paid by landlords.) 		·• · · · · ·	00		farmers and othe	rs - plowin	altural services pro g, planting, sprayir	ıg,	-	Dollars	Cents
15. All other production expenses Include insurance,					narvesting, prepa (If customwork is a SHEET, section 28)	separate bus	ducts for market, ness, refer to INFOR	etc. MATION	2ee \$	12	00
water, animal health costs, grazing tees, marketing charges, miscellaneous farm supplies, etc. (Do not include depreciation,	99	o 1					nents received fro eived from lease o				1
household expenses, and expenses not associated with the farm business.)	□ \$	i 	00				for livestock pasture s, per-pound basis, e		99 \$	13	00
SECTION 245 Was any COMMERCIAL FERTILIZER, including LIME used on this place during 1987?	ROCK F	PHOSPHATE,	, or	3.	Sales of forest pr	oducts and (Christmas trees —	nclude	98	4	00
1 YES — Complete this section 2 N		o to section 25		4.	Recreational servi	ces, patronag	wood, etc.	eratives,			00
1. Acres of cropland fertilized in 1987 - (Do not include cropland		932	KIZ80		and other income agricultural operat		SELY RELATED to 1 ace -	he	99	95	1
for pastures reported in section 10, item 2b.)	_	933		la de la	Specify				3		00
reported in section 10, items 2b and 4				SE Nan		SON CO	MPLETING TH	1S REPO		Please print	t
3. LIME – tons of lime used and acres on which applied – (Do not include land plaster or	f lime	Acres lin	ned			Area Code	Number	T			
gypsum or lime for sanitation.)					phone number						
· · · · · · · · · · · · · · · · · · ·			Page	e 6							

INFORMATION SHEET

1987 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

1. Who Should Report

WF NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each case included in the census has a unique Census File Number (CFN). In order to make the census results as complete and accurate as possible, we need to obtain information about every CFN.

2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" near the address label of each extra report form. Also, write the 11-digit census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address label. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

3. If You No Longer Farm

If you had agricultural operations **at any time during 1987**, please report all agricultural activity during the year. Report all land on your census form that you owned or rented. Also, report your 1987 crop and livestock production and 1987 sales.

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known.

4. If You Never Farmed or Have No Association With Agriculture

Please write a note on the report form near the address label explaining this and return the form so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate duplicate and nonfarm addresses, however, it was not always possible to do so.

5. If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT etc., or combination of farms, etc., for which you maintain SEPARATE records of operating expenses and sales, livestock and other inventories, crop acreages, and production.

6. If You Have a Partnership Operation

Complete only ONE report for the entire partnership's agricultural operation and include all partners' shares on the one report. If members of the partnership also operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the duplicate report(s) in the same envelope with the completed partnership report, where possible, or write a note on the duplicate report, such as, "(*Name of* partner/ has completed a report for the partnership (provide name and CFN of partnership.)"

7. Landlord's or Contractor's Share

If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "THIS PLACE."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE. If you do not have records available for all data items, use your best estimate.

How to Enter Your Response

Enter your replies in the proper spaces, on the correct lines, and in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper.

All dollar figures may be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form will contain sections and questions which do not apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or section.

Instructions For Specified Sections

Section 1 – ACREAGE IN 1987

Your answers to this section will determine the land (Acres in "THIS PLACE") referred to in the rest of the report form.

When answering the acreage questions, include the land associated with your agricultural operations in 1987 whether in production or not. Include all land that you owned or rented during 1987 even if only for part of the year. Do not include any unrelated residential or commercial land.

IF YOU QUIT FARMING DURING 1987 — Complete the report form for the portion of the year that you did farm. Explain on the report form in the space to the left of the address label (or on another sheet of paper) when you stopped farming and include the name and address of the person now using the land.

Report all land in section 1 in whole acres.

Item 1 — All Land Owned — Report all land owned in 1987 whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

Item 2 — All Land Rented or Leased FROM OTHERS — Report all land rented by you or your operation even though the landlord may have supplied materials or supervision. INCLUDE in item 2:

- a.Land for agricultural use that you rented from others for cash b. Land you worked on a share basis (crop or livestock)
- c.Land owned by someone else that you used rent-free d.Federal, State, Indian reservation, or railroad land rented or leased by the acre

DO NOT INCLUDE in item 2:

Land used on a per-head or animal unit license or permit basis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit land. If you had any of these permits, mark 'yes'' to item 7.

Item 3 — All Land Rented or Leased TO OTHERS — include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that land. INCLUDE in item 3:

- a. Owned land rented to others for cash or a share of crops or livestock
- b. Land you rented from someone and then subleased to someone else
- c. Land worked for you by someone for a share of crops or livestock
- d. Land which you allowed others to use rent-free

Item 4 — Acres in "THIS PLACE" — This figure will show the total of all land you operated at any time in 1987.

If item 4, Acres in "THIS PLACE " is "0" and:

- a. You raised any crops or had any livestock or poultry on "THIS PLACE" in 1987, complete the report.
- b. All your land was operated by a renter or sharecropper, complete item 6 (name and address of renters), skip to and complete section 29, and explain briefly, "all land rented out," etc. Mail form in return envelope.
- c. You did not have any agricultural activity on owned or rented land in 1987, complete section 29 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return form.

Sections 2 through 8 -- CROPS

Sections 2 through 8 provide space for reporting crops harvested during the 1987 crop year from the land shown in section 1, item 4 (Acres In ''THIS PLACE'') of your report. Please report your crops in the appropriate sections. Do NOT include any crops grown on land rented or leased TO OTHERS, or worked by others on shares during 1987.

Acres harvested - Enter the acres harvested in 1987. Round fractions to whole acres except where tenths are requested by "/10" in the reporting box, such as for potatoes.

Quantity harvested — If your unit of measure is different than the unit on the report form, please convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1987, please report the quantity harvested and estimated quantity to be harvested.

Acres irrigated — For each crop irrigated, report number of acres irrigated. Irrigation is defined as land watered by artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that received supplemental, partial, and/or preplant irrigation. Do not report water applied in transplanting tobacco plants, trees, or vegetables as irrigation. Leave "Acres irrigated" blank for crops that are not irrigated.

How to Report Crops Harvested

Sections 2 and 3 — Report only for the listed crops.

Sections 4 through 8 — To report: (1) find the crop name and the code number from the list in the section; (2) enter crop name and code in the first two columns of the first available answer line in the section; (3) enter the information that is requested in the remaining columns. If you harvested a crop not listed in sections 4 through 8, use the "Other" code in the appropriate section and specify the crop name.

Double Cropping — If two or more crops were harvested from the same land (double cropping) report the total acres and production of each harvested crop in the appropriate section(s) of the report form.

Example: In 1987 you harvested 1,230 bushels of wheat from 40 acres, then on the same 40 acres planted soybeans, from which you harvested 1,550 bushels. You irrigated the soybeans but not the wheat.

Section 22 We	Were any of the following CROPS harvested from "THIS PLACE" in 1987?										
	None	Acres harvested	Quantity harvested	Acres irrigated							
1. Cotton	🗆	091	092 Bales	093							
2. Soybeans for beans	s 🗆	⁰⁸⁸ 40	089 1,550 Bu.	°°° 40							
3. Wheat for grain	🗖	⁰⁷³ 40	1.230 Bu.	075							
4. Oats for grain	🗆	076	077 ⁴ Bu.	078							

Interplanted Crops — If two crops were grown at the same time in alternating strips in the same field, report the portion of the field used for each crop.

Example: A 60 acre field was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans. No irrigation was used. Thirty acres of soybeans and 30 acres of cotton would be reported in the appropriate section(s).

Skip Row Planting — If a crop is planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped (2 X 2), report the portion of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as "Cropland idle" in section 10, item 2f.

Section 4 — VEGETABLES — Report acres of vegetables harvested FOR SALE or commercial processing. Do not include vegetables grown for home use. Report the total acreage of each vegetable crop harvested.

Example: In 1987 you harvested 10 acres of lettuce from a field, then replanted the field in lettuce and harvested the 10 acres again. Both crops of lettuce were irrigated. Enter only 10 acres of land from which vegetables were harvested and 10 acres irrigated in item 1 of section 4, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 4.

Section 8 — FRUITS and NUTS — In counting the combined total of 20 or more trees and vines, include those for home use as well as those maintained for sale of the production. Acres in trees or vines that have been abandoned should not be included; these acres should be included in section 10, item 2f "Cropland idle."

If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for the orchard crop in section 8 and the total acres of the interplanted crop in the appropriate section.

Section 9 — GROSS VALUE OF CROPS SOLD

Report the value of all crops sold from "THIS PLACE" in 1987, regardless of the year they were harvested or who owned the land. Be sure to report gross values before deducting expenses and taxes. Include Government CCC loans received for "THIS PLACE" in 1987. Include payments received in 1987 from cooperatives or marketing organizations for crops produced on "THIS PLACE" regardless of the year in which the crops were harvested.

Also include as sales, your estimate of the value of any crop removed from "THIS PLACE" in trade for services, such as hay cut in exchange for fence repair, clearing, or other services. If the sale price or market value is not known, give your best estimate of the crop's market value when removed from "THIS PLACE."

DO NOT INCLUDE crops or crop products purchased from others and later sold.

FORM 87-A01(I) (12-17-86)

Section 10 - USE OF ACRES IN "THIS PLACE"

This section is used to classify the acres in "THIS PLACE" reported in section 1, item 4. (Do not include any acres you rented to others reported in section 1, item 3). The sum of the acres entered in various categories should equal total acres in "THIS PLACE."

Land Used for More Than One Purpose — Do not report the same acreage for more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 1987, report that land only in the first category listed. For example, if you plowed under a cover crop, and planted and harvested a grain crop, report the land in item 2a, "Cropland harvested," but do NOT report as "Cropland used for cover crops, legumes, etc." (item 2c).

Double Cropping — When more than one crop was harvested from the same land in 1987, report that land only ONCE as "Cropland harvested," in item 2a.

Interplanted Crops — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in item 2a.

Skip Row Planted Crops — Report the acres that represent the total nonplanted or skipped rows as "Cropland idle," item 2f. The acres that represent the planted rows should be reported as "Cropland harvested," in item 2a.

Section 12 — ACRES SET ASIDE, DIVERTED, OR IDLED UNDER FEDERAL ACREAGE REDUCTION PROGRAMS IN 1987

Include in item 2 all acres in "THIS PLACE" retired from production and placed, by long-term contract, into the Conservation Reserve Program. Acres placed into the program during and prior to 1987 should be included.

Sections 13 through 17 —LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

Animals and Poultry to include in the Report — Report all animals, poultry, and animal specialties on "this place" (section 1, item 4) on December 31, 1987. Include all owned by you and any kept by you for others. Include animals on unfenced lands, National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis. Animals in transit on December 31, 1987, or animals on a short-term pasture (such as wheat pasture or crop residue) on a per-head or lease basis should be reported by the person who had control of the animals.

Animals and Poultry to Exclude from the Report — Do not report animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Do not include animals quartered in feedlots which are not a part of "this place." Animals kept on a place not operated by you are to be included on the report for that place.

Animals Bought and Sold — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions, and are not included in this census.

Number Sold — Report all animals and poultry sold or removed from "this place" in 1987, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do NOT report number sold for any livestock or poultry kept on another place.

Dairy Termination Program or "Whole-Herd Dairy Buy-Out Program" — The amount received in 1987 from the Government under the dairy termination program should be included in section 19, item 1. Dairy animals and products sold in 1987 should be reported in section 13.

Animals Moved to Another Place — For animals moved from "this place" to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "this place."

Fat Cattle Sold — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 13, item 3a.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

a. Cattle and calves sold for further feeding

b. Veal calves, or any calves weighing less than 500 pounds

c. Dairy cows fed only the usual dairy ration before being sold

Value of Sales — Report the total gross value of animals and poultry sold or removed from "this place" in 1987 without deducting production or marketing expenses (cost of feed, cost of livestock purchased, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "this place." Do NOT report the value of sales of any livestock and poultry owned by you but kept and sold from a place you did not operate.

Contract and Custom Feeding Operations - Livestock or poultry Kept by you on "this place" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" numbers of animals or poultry on the place on December 31, 1987. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from the place in 1987. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left the place.

Section 16 — HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

Item 2 — If you owned BEES — Report all colonies or hives of bees and honey operations conducted by you, regardless of where the hives were kept most of the year. Report hives or colonies, pounds of honey sold, and value of sales.

Items 7 and 8 ~ Mink pelts and rabbit pelts should be included in number sold and value of sales, but not in inventory.

Item 9 — Other Livestock and Livestock Products - Include in all other livestock and livestock products manure, beeswax, and any other animal products sold from "this place" in 1987. Please indicate units used in reporting.

Item 10 — Fish and Other Aquaculture Products — Report number of pounds sold and gross value of sales for each. Enter name and code from list.

Section 17 – POULTRY

The person who furnished the housing and labor should report the poultry operation on his/her report form regardless of who owns the birds. Report as sold poultry that were taken or moved from the place in 1987.

Section 18 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS

Item 1 — Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1987. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1987.

Do not include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

Section 19 — FEDERAL PAYMENTS RECEIVED

Report all payments received from Federal Farm Programs in 1987 regardless of whether payment was made in cash or commodity certificates. Include cash payments in item 1. In item 2, include the value of any certificates held or the value received from sale or redemption of any certificates in 1987.

Federal payments include receipts from Federal programs such as deficiency payments, 'Whole-herd dairy buy-out,' support price payments, indemnity programs, disaster payments, paid land diversion, inventory reduction payments, payments received for approved soil and water conservation projects, etc.

Section 20 — TYPE OF ORGANIZATION

Use the following definitions to determine the type of organization for your operation:

Family or Individual Operation — Defined as farm or business organization controlled and operated by an individual (sole proprietor). Include family operations that are not incorporated and not operated under a partnership agreement.

Partnership Operation — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife DOES NOT constitute a partnership, unless a specific agreement to share contributions, decisionmaking, profits, and liabilities exists. Production under contract or under a share rental agreement DOES NOT constitute a partnership. a partnership.

Incorporated Under State Law — A corporation is defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does not include cooperatives. Information on type of corporation should be reported in section 21.

Other — Such as cooperatives (defined as an incorporated or unincorporated enterprise or an association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, institution run by a government or religious entity, etc.

FORM 87-A01(1) (12-17-88)

Section 21 - CORPORATE STRUCTURE

This section is to be answered by corporations only. Answer both items. A family-held corporation has more than 50 percent of its stock owned by persons related by blood or marriage.

Section 22 — CHARACTERISTICS AND OCCUPATION OF OPERATOR This section collects information about the operator of "this

place " defined as the individual owner, the operator, the senior partner, or person in charge for the type of organization reported in section 20.

For Family or Individual Operation - Complete this section for the operator

For Partnership Operations — Answer all items, except item 2, for the "Senior Partner." The "Senior Partner" is the individual for the "Senior Partner." The "Senior Partner" is the individual who is mainly responsible for the agricultural operations on "this place," not necessarily the person senior in age. If each partner shares equally in the day-to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "farming" worktime at all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

For Corporations and Other Operations (Cooperatives, Estates, etc.) — Complete section 22 for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

Item 4 — Year Began Operation — Report the first year the operator or senior partner began to operate any part of "this place" on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

Section 23 – PRODUCTION EXPENSES paid by you and others for "this place" in 1987 Include farm production expenses paid by you, your landlord, contractors, or anyone else for crops, livestock, or poultry produced on "this place." Include expenses incurred in 1987 even if they were not paid for in 1987. Please estimate if exact figures are not known. Refer to the individual expenditure items below for further explanations explanations.

Livestock and Poultry Purchased — Report the cost of cattle, calves, hogs, pigs, sheep, lambs, horses, goats, chicks, pullets, poults, etc., including breeding stock and dairy cows. Contract growers or custom feeders who did not own or purchase the livestock or poultry themselves should estimate the value of the cattle, calves, pigs, baby chicks, pullets, etc. at the time they came onto the place.

Feed Purchased for Livestock and Poultry -Report the Feed Purchased for Livestock and Poultry — Report the purchase cost of corn, sorghum, oats, barley, other grains, silage, hay, mixed feed, concentrates, etc., fed to livestock and poultry on "this place." Contract livestock and poultry growers should estimate the value of feed provided by the contracting company. Custom feedyards should include feed costs for all cattle fed even if the owners of the cattle were billed for the feed. Feed raised on "this place" should not be reported as purchased.

Cost of Hired Farm and Ranch Labor — Include gross salaries and wages, commissions, dismissal pay, vacation pay, and paid bonuses paid to hired workers, family members, hired managers, administrative and clerical employees, and salaried corporate officers. Also, include supplemental cost for benefits such as employer's social security contributions, unemployment compensation, workmen's compensation insurance, life and medical insurance, pension plans, etc.

Contract Labor -- Includes the labor costs of workers furnished on a contract basis by a labor contractor, crew leader, or cooperative for harvesting vegetables or fruit, shearing sheep, or similiar farm activities. Do not include costs for building or repair work done by a construction contractor. Include the cost of customwork or machine hire in item 11.

Repair and Maintenance Expenses for the Upkeep of Buildings, Motor Vehicles, and Farm Equipment — Include the cost of repairs and upkeep of farm machinery, vehicles, buildings, fences, and other equipment used in the farm business. Do not include repairs to vehicles not used in the farm business or for equipment used only for performing customwork for others. Do not include expenditures for the construction of new buildings or the cost of additions to existing buildings.

Interest Expense Paid on Debts — Report all interest expenses paid in 1987 for the farm business. Include interest on loans secured by land and buildings (real estate) in item 12a. Include all loans not secured by real estate such as for fertilizer, feed, and seed in item 12b. Include interest paid on CCC loans. Do not include interest associated with activities not related to production of crops or livestock on "this place" such as land or buildings rented to others, packing sheds, or feed mills that provide services to others. Do not include interest on owner/operator dwelling where amount is separated from interest on other land and buildings on "this place."

Cash Rent Paid for Land and Buildings In 1987 — Report rent paid in cash during 1987 for land and buildings in "this place." Do not include rent paid for operator dwelling or other nonfarm property. Do not include the value of shares of crops or livestock paid to landlords.

Property Taxes Paid — Include real estate property taxes you paid on the acres and buildings you operated and used in the farm business.

Do not include:

- a. Property taxes on land or buildings rented to someone else
- b. Taxes paid by landlords
- c. Property taxes paid on other property not associated with the farm business
- d. Income and excise taxes

All Other Production Expenses — Farm production costs not previously listed should be reported here. In addition to items listed on the report form, include bookkeeping charges, tax preparation fees, postage, advertising, commission for sale of cattle, and fees paid for farm-related advice or for farm consultants. Do not include depreciation or expenditures for the purchase of land and buildings or new or used machinery.

Section 24 — COMMERCIAL FERTILIZER AND LIME

Report acres on which commercial fertilizer (items 1 and 2) or lime (item 3) was applied during 1987. If any acreage was fertilized or limed more than once, report acres ONLY ONCE in each item. Report expense for commercial fertilizer purchased, excluding lime, in section 23, item 4.

Section 26 - MACHINERY AND EQUIPMENT

The estimated market value in item 1 refers to ALL machinery and equipment kept primarily on"this place" and used for the farm business. Report the value in its present condition, not the replacement or depreciated value. Specialized equipment, which is an integral part of a building, should be included as a part of the value of land and buildings.

Section 27 — ESTIMATED CURRENT MARKET VALUE OF LAND AND BUILDINGS

The value for each of the three listed categories should be your estimate of the value of the land and buildings if they were sold in the current market. The real estate tax assessment value should not be used unless that value represents a full market value assessment and the land and buildings could reasonably be assumed to be sold at that price. Do not deduct real estate marketing charges from your estimate. Report the total value, not the value on a per acre basis.

Section 28 – INCOME FROM FARM-RELATED SOURCES IN 1987

Item 1 through 4 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on "this place," and which you do not consider as entirely separate from your farming activities. Report gross amounts received before taxes and expenses.

Item 1 — Customwork — Do not report income for customwork or agricultural services provided to others if operated as an entirely separate business from your agricultural operations.

Item 2 — Rental Income — Do not include rental income from nonfarm property.

Item 3 — Forest Products — Include only those forest products or Christmas trees cut from "this place," not items cut from other nonfarm timber acreage. Do not include income from saw mill business.

Item 4 — Other Farm-Related Income — Include income from hunting leases, fishing fees, and other recreational services, sales of farm by-products, and other business or income closely related to the agricultural operation on "this place." Include dividends for business done with farmer-owned cooperatives. Do not enter previously reported farm sales or income from investments not associated with the farm. Do not include retirement pensions or social security benefits received.

DUE BY FEBRUARY 1, 1988			····			B No. 0607-0534: Approval Ex		
FORM 87-A0400 U.S. DEPARTMENT OF COM (3-13-87) BUREAU OF THE	MERCE	NOTICE - Re THE CENSUS	sponse to this inquiry is require BUREAU IS CONFIDENTIAL.	red by law It may be	(title 13, U.S. seen only by s	Code). By the same law	v YOUR REPOR	RT TO
\mathbf{O}		only for statist The law also p	BUREAU IS CONFIDENTIAL. ical purposes. Your report CA rovides that copies retained in	NNOT be a	used for purpor are immune fr	ses of taxation, investig	ation, or regul	lation.
UNITED STATES	S		lence pertaining to this repo				(CFN)	
CENSUS								
OF AGRICULTUR	E					87-A0400		
AG CENSUS USA	-	Г	-					
District Complete Lines Company Republication Bureau OF The CENSUS 1201 East Tenth Street								
Jenersorivine, In 47733								
Note — If your records are not available, reasonable estimates n used. If you cannot file by February 1, a time extension request may it	be sent							
to the above address. Include your 12-character Census File Number as shown in your address label in all correspondence to us.	r (CFN)							
If you received more than one report form, enter extra								
Census File Number(s) here	┼╍┨╌┨							
and return extra copies with your completed report.								
CENSUS 035 036 037 039						-		
USE 039 040 041 042		Please	e correct errors in name, addre	ss. and Zl	P Code ENTE	R street and number if i	not shown	
SECTION 18			SECTION 42					
1. At any time during 1987, did you plant, grow, or have any:			• PART A - CROPS	HARV	ESTED fro	m "THIS PLACE	'' in 1987.	
 Hay or tobacco? Corn, wheat, or other grains? Fruit, nut, or citrus trees Vegetables, melons, or 	; grape	vines?	(Do not include crops gr	own on lar Г	nd rented to ot	hers.)	Gross valu	e of
• Other crops? • Greenhouse or nursery of			1. Hay crops -	None	Acres harvested	Quantity harvested	crops so	
Yes No			a. Alfalfa and alfalfa		03	104 Tons	Dollars 782	Cents
2. At any time during 1987, did you raise, sell, or keep any:			mixtures	. பட	08	dry	\$	00
 Cattle, hogs, sheep, or goats? Chickens or other poultry? Horses or ponies? Fish in captivity? 			b. Small grain hay	. LI L		dry	9	00
Bees? Other animal specialties	?		c.Wild hay		12	113 Tons dry	\$	00
🗌 Yes 🗌 No			d. Other hay	1	09	110 Tons	782	
If you answered YES to EITHER of these questions, go to If you answered NO to BOTH of these questions, go to SE	SECTIC	N 2.	Specify kind	– 🗆 L	67	dry	773	00
			2. Corn for grain or seed	1 🗆 L		Bu	\$	00
SECTION 221 ACREAGE IN 1987 Report land owned, renter your spouse, or by the partnership, corporation,	d, or us	sed by you, inization for	3. Soybeans for beans.	. 🗆 [88	089 Bu	775 \$	00
which you are reporting. Include ALL LAND, RE	GARDL	ESS OF _	4. Wheat for grain	. · 🖸 · 🖥	73	074 Bu.	774 S	00
LOCATION OR USE — cropland, pastureland, ra woodland, idle land, house lots, etc.	·	a, umber of acres	5. Tobacco – all types		94	095	781	00
	vone m		6. Potatoes, Irish - (Do		97 /10	098 Lbs.	785	00
1. All land owned			not include those grown for home use.)		/10			00
2. All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for			for nome use.)	· 🖵 [; 710	Cwt.	_]ə	
services, payment of taxes, etc. Include leased Federal, State,	04	•	7. All vegetables for sale		one Total aci			
and railroad land. (DO NOT include land used on a per-head basis under a grazing permit.)			(Do not include those grow for home use.)	<u>"</u> [375	/10 \$ 100		
3. All land rented or leased TO OTHERS, including land worked on	04	5	Specify			/10		
shares by others and land subleased. Also complete item 5 below.			kind(s)			/10	3	
4. Acres in "THIS PLACE" - ADD acres owned (item 1)		046		N	one Total act	es Quantity harvested	Dollars	Cents
and acres rented (item 2), then SUBTRACT acres rented			8. All fruit and nut orcha	rds, _	7 721		784	
TO OTHERS (item 3), and enter the result in this space			vineyards, and berries	<u></u>	┛╂──┼	/10 /10 ³ Lbs.		00
If the entry is zero please refer to the Information Sheet, section	n 2		Specify kind(s)			/10 ³ Lbs.		
5. Of the land you rented or leased to others, how many None o	53		9. Other crops - For addi	tional			n liet halaw	
acres did you own?		Acres	8. Other crops — For addi Report quantity harvested	in the unit	specified with	crop name.	- 1151 DelOW.	
6. In what county was the largest value of your	nty name	e State	Cro		Acres	Ounetity be-used - 1	Gross valu crops sol	
agricultural products raised or produced?			Crop name	Code	harvested	Quantity harvested		Cents
SECTIONS LAND USE and IRRIGATION						1	\$	00
 PART A — How were the ACRES in this place used in 1 		umber of acres				1	2	00
1. Cropland harvested - Include all land from which crops	78		If more space is needed, use a s	eparate she		i	<u>17 (</u>	
were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse crops.			Crop name Barley for grain (bushels)		Code C	or name lats for grain (bushels) .		Code 076
2. Cropland on which all crops failed — (Exception: Do not report here land in orchards and vineyards on which the crop failed.)	79	5	Corn for silage or green chop Cotton (bales)	tons, gree	n)070 S	orghum for grain-milo (t orghum for grain-milo (t orghum for grain-milo (t	oushels)	082
3. Cropland idle, cropland used for cover crops,	79	3	PART B - NURSERY					
or cropland in cultivated summer fallow			on "THIS	PLACE"	in 1987			
4. Cropland used only for pasture, woodland pastured,	- ⁷⁹	D	From the list below, ente				wn.	
and other pastureland and rangeland	L 79	7	Crop name C		uare feet A	cres in the open in 1987	Sales in 1987	·
reported in items 1 through 4 above						hole acres Tenths	Dollars	Cents
PART B - IRRIGATION	None	Imber of acres irrigated				/10 \$		00
1. How many acres of harvested land ware irrigated? Include land from which hay was cut and land in bearing and nonbearing	68		If more space is needed, use a s Crop name	eparate she		rop name		Code
nun and nut crops			Bedding plants (include veget) 479 P	otted flowering plants .		710
2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?		'	Cut flowers and cut florist gre Nursery crops — ornamentals and nut trees, and vines	, fruit	400 P	oliage plants ireenhouse vegetables .	· · · · · · · · · · · · · · ·	707 503
PENALTY FOR FAILURE TO REPORT	<u> </u>		and that trees, and Vines	<u></u>	488 C	ther - Specify	<u></u>	506

CONTINUE ON REVERSE SIDE ----

Stenions LIVESTOCK and POULTRY		· PARTE - HORSES, CT	HER LIVESTOCK,	AMINIAL SPEC	IALTIES, and F	IGH
	INVENTORY	None	INVENTORY Number on this	Total quantity	Gross value of	sales
PART A - CATTLE and CALVES None	Number on this place Dec. 31, 1987		place Dec. 31, 1987	sold in 1987	Dollars	Cents
	803	1. Horses and ponies of all ages	830 5	331 Number	832 \$	00
1. CATTLE and CALVES of all ages	Total		839	Number	842	1
a. BEEF COWS - Include beef heifers that	804 Beef	2. Colonies of bees 🗆	5	41 Pounds	1.5	00
	SD5 COWS	Z. Colonies of Dees L	843	honey 844	846	00
b. MILK COWS kept for production of milk or cream for sale or home use - include dry			l J	Number 145 Gallone	\$	l
milk cows and milk heifers that had caived	Milk cows	3. Milk goats 🔲		milk_	5	00
			847	Number	850	1
None	Toss value of sales Dollars Cents	4. Angora goats) • •	49 Pounds mohair	l's	00
2. Value of DAIRY PRODUCTS sold in 1987 -		5. Other livestock, fish,	4			
Include milk, cream, butter, etc	00	animal products. (Enter name/code from below.)				1
CATTLE and CALVES SOLD			1	I	2	1
FROM THIS PLACE IN 1987 Include as sold cattle moved from Number	er sold Gross value of sales	NameCode	L	Quantity	1	00
this place to a feedlot for further None in 1	987 Dollars Cents	Name/code Mules, burros, donkeys 833	Name/code Rebbits and their pelt	ts 854 Other	livestock, fish,	
feeding. 808 3. Calves less than 500 pounds	809 \$ 00	Mink and their pelts 838	Other goats	851 and	their products	857
3. Calves less than 500 pounds	\$ 00 811	SILCING GOVERNMI	INT CCC LOAMS			
4. Cattle - Include calves 500 pounds or more	\$ 00	Amount received in 1987 and reserve loans, even if re	from Governme deemed or forfeite	nt CCC loans.	Include regular	
a. Of ALL cattle sold, how many were	813			None 880	U	Cents
FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more		Specify crop(s)		<u> </u>		00
and SOLD for SLAUGHTER?	\$ 00		celved for particl 8 in 1987 <i>(DC NO</i>)			
PART B – HOGS and PIGS	INVENTORY Number on this			None		Cents
None	place Dec. 31, 1987			684		
	815	1. Amount received in cash	· · · · · · · · · · · · · · · · · · ·			00
1. HOGS and PIGS of all ages	Total	 Value of certificates rece (PIK) or commodity certificates 	ived — payment-in ficates	-kind est	•	00
	810	and the second of the second	picco SET ASID		or IDLED unda	-
a. HOGS and PIGS used or to be used for breeding	Breeding		process reduction	programs in 19	87	
Numbe	er sold Gross value of sales				None Number of	acres
None In 1		 How many acres were se ANNUAL commodity acr 	t aside (or diverted reace adjustment n	1) under mograms?		
2. HOGS and PIGS SOLD from this	821	2. How many acres were un		-	683	
place in 1987	\$ 00	RESERVE PROGRAM (10) year, CRP)?	<u></u>		
3. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	\$ 00		RISTICS and OC		OPERATOR	
PART C - SHEEP and LAMBS INVEN		-	ner or person in c			
Number None place Dec.	0111119 (1.4667)	 RESIDENCE — Does the place? 	operator live on t		′es ₂⊡No	
824	1828	2. PRINCIPAL OCCUPATIO				-
1. SHEEP and LAMBS of all ages 🔲		occupation did the oper	ator spend the	928		
826		majority (50 percent or worktime in 1987? For p	more) of his/her artnerships consider	ד 🗆 ד	arming 2 🗖 Ot	her
e. EWES 1 year old or older		all members of the partners!	hip together.	0	r ranching	
2. SHEEP and LAMBS SHORN None 827	828 Pounds	3. OFF-FARM WORK - H	ow many days did		lone	
in 1987 Numb	er wool	operator work at least 4 place in 1987? — include	hours per day off	this 🔚	-49 days	
	ross value of sales	business, or on someone els include exchange farmwork	e's farm for pay. (Do		0-99 davs	
3. What was the gross value of sales of None SHEEP, LAMBS, and WOOL from this	Dollars Cents	include exchange tarmwork	.)	·····\ 1	00-149 days	
place in 1987? a	00			5 🗆 1	50-199 days	
PART D - POULTRY	NVENTORY			\₀ □ 2	00 days or mor	e
	Number on Number this place sold in 1987	4. In what YEAR did the op	perator begin to op	perate ^{oso}		
1. HENS and PULLETS None Di	ec. 31, 1987	any part of this place?		925	Year	
a. HENS and PULLETS of laying age		5. AGE of operator			Years of	ы
b. PULLETS 3 months old or older not yet of	4 895	STAGE OF Operator	•••••	924 (1 🗆 V		-
laying age for layer replacement	} I			1 -	egro or Black	
c. PULLETS under 3 months old for layer replacement		6. RACE of operator			merican Indian	
89	899	G. HACE OF Operator	• • • • • • • • • • • • • • •		sian or Pacific	
2. BROILERS, fryers, other meat-type chickens	0 901			is is	lander	
3. TURKEYS for slaughter (Do not include breeders.)				(∍□ 0	ther - Specify	
4. OTHER POULTRY (Enter name/code from below.)	1			925		_
		7. SEX of operator			iale 2 🗆 Fe	male
Poultry name Code Code Code	Neme/code	• •		827		
Turkey hans kept I Gress	j Quall	 SPANISH ORIGIN — Is t origin or descent (Mexic 	an, Puerto Rican,			
for breeding 902 Pigeons or squab 908 Ducks	All other poultry - Specify	Cuban, or other Spanis	<u>h)?</u>	<u>ı</u> ly		>
	oss value of sales	STANIULU W PERSON CO	MPLETING THIS		lease print]
5. Value of POULTRY and POULTRY None	Dollars Cents	Name		999 Date		
PRODUCTS (eggs, etc.) sold from this place	00	Telephone number	Number			
FORM 87-A0400 (3-13-87)			<u></u>			

INFORMATION SHEET 1987 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

1. Who Should Report

WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each case included in the census has a unique Census File Number (CFN). In order to make the census results as complete and accurate as possible, we need to obtain information about every CFN.

2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" near the address label of each extra report form. Also, write the 11-digit census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address label. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

3. If You No Longer Farm

If you had agricultural operations at any time during 1987, please report all agricultural activity during the year. Report all land on your census form that you owned or rented. Also, report your 1987 crop and livestock production and 1987 sales.

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known.

4. If You Never Farmed or Have No Association With Agriculture

Please write a note on the report form near the address label explaining this and return the form so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate duplicate and nonfarm addresses, however, it was not always possible to do so.

5. If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit, i.e., each individual farm, ranch, feedlot, greenhouse, etc., or combination of farms, etc., for which you maintain SEPARATE records of operating expenses and sales, livestock and other inventories, crop acreages, and production.

6. If You Have a Partnership Operation

Complete only ONE report for the entire partnership's agricultural operation and include all partners' shares on the one report. If members of the partnership also operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the duplicate report(s) in the same envelope with the completed partnership report, where possible, or write a note on the duplicate report, such as, "(Name of partner) has completed a report for the partnership (provide name and CFN of partnership.)"

7. Landlord's or Contractor's Share

If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "THIS PLACE."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE. If you do not have records available for all data items, use your best estimate.

8. How to Enter Your Response

Enter your replies in the proper spaces, on the correct lines, and in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper. All dollar figures may be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form will contain sections and questions which do not apply to you. When this occurs, mark the ''None'' or ''No'' box and go on to the next item or section.

Instructions For Specified Sections

Section 2 - ACREAGE IN 1987

Your answers to this section will determine the land (Acres in "THIS PLACE") referred to in the rest of the report form.

When answering the acreage questions, include the land associated with your agricultural operations in 1987 whether in production or not. Include all land that you owned or rented during 1987 even if only for part of the year. Do not include any unrelated residential or commercial land.

Report all land in section 2 in whole acres.

item 1 — All Land Owned --- Report all land owned in 1987 whether held under title, purchased contract or mortgage, homestead law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

Item 2 — All Land Rented or Leased FROM OTHERS — Report all land rented by you or your operation even though the landlord may have supplied materials or supervision.

INCLUDE in item 2:

- a. Land for agricultural use that you rented from others for cash
- b. Land you worked on a share basis (crop or livestock)
- c. Land owned by someone else that you used rent-free
- d. Federal, State, Indian reservation, or railroad land rented or leased by the acre

DO NOT INCLUDE in item 2:

Land used on a per-head or animal unit license or permit basis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit land.

Item 3 — All Land Rented or Leased TO OTHERS — Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that land.

INCLUDE in item 3:

- Owned land rented to others for cash or a share of crops or livestock
- b. Land you rented from someone and then subleased to someone else
- c. Land worked for you by someone for a share of crops or livestock
- d. Land which you allowed others to use rent-free

Item 4 — Acres In "THIS PLACE" — This figure will show the total of all land you operated at any time in 1987.

If item 4, Acres in "THIS PLACE" is "O" and:

- You raised any crops or had any livestock or poultry on "THIS PLACE" in 1987, complete the report.
- b. All your land was operated by a renter or sharecropper, skip to and complete section 10, and explain briefly, "All land rented out," etc. Mail form in return envelope.
- c. You did not have any agricultural activity on owned or rented land in 1987, complete section 10 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return form.

Section 3 — LAND USE AND IRRIGATION

This section is used to classify the acres in "THIS PLACE" reported in section 2, item 4. Do not include any acres you rented to others reported in section 2, item 3. The sum of the acres entered in various categories should equal total acres in "THIS PLACE."

Land Used for More Than One Purpose — Do not report the same acreage for more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 1987, report that land only in the first category listed. For example, if you harvested a crop and later used the same land for pasture, report the land in part A, item 1, "Cropland harvested."

Double Cropping — When more than one crop was harvested from the same land in 1987, report that land only ONCE as "Cropland harvested," in part A, item 1 of this section.

Interplanted Crops — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in part A, item 1.

Skip Row Planted Crops — Report the acres that represent the total nonplanted or skipped rows as "Cropland idle," part A, item 3, the acres that represent the planted rows should be reported as "Cropland harvested," part A, item 1.

Irrigation is defined as land watered by artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that receive supplemental, partial, and/or preplant irrigation. Do not report water applied in transplanting tobacco plants, trees, or vegetables as irrigation.

Section 4 - CROPS

This section provides space for reporting crops harvested during the 1987 crop year from the land shown in section 2, item 4 (Acres in 'THIS PLACE') of your report. A few crops are already listed on the form. For these crops, just report acres harvested, quantity harvested, and value of sales. If you produced crops not listed, write the name of the crop and code from the list provided and report the acres harvested, quantity harvested, and the value of sales.

DO NOT INCLUDE:

a. Any crops grown on land rented or leased TO OTHERS, or worked by others on shares during 1987.

b. Crops or crop products purchased from others and later sold.

Acres Harvested — Enter the acres harvested in 1987. Round fractions to whole acres except where tenths are requested by "/10" in the reporting box, such as potstoes.

Quantity Harvested — If your unit of measure is different than the unit on the report form, please convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1987, please report the quantity harvested and the estimated quantity to be harvested.

Gross Value of Crops Sold — Report the value of all crops sold from "THIS PLACE" in 1987, regardless of the year they were harvested or who owned the land. Be sure to report gross value before deducting expenses and taxes. Include Government CCC loans received for "THIS PLACE" in 1987. Include payments received in 1987 from cooperatives or marketing organizations for crops produced on "THIS PLACE."

Item 7 — Vegetables — Report acres of vegetables harvested FOR SALE or commercial processing. Do not include vegetables grown for home use. Report the total acreage of each vegetable crop harvested.

Item 8 — Fruit Orchards, Citrus, Vineyards, and Nut Trees — Report only if total of 20 or more trees and vines, include those for home use as well as those maintained for sale of their production. Acres in trees and vines that have been abandoned should not be included, these acres should be included in section 3, part A, item 3 "Cropland idle."

If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for the orchard crop in the appropriate item 8 and the total acres of the interplanted crop in the appropriate item.

Item 9 — Other Crops — To report: (1) find the crop name and the code number from the list under item 9; (2) enter crop name and code in the first two columns of the first available answer line under item 9; (3) enter the information that is requested in the remaining columns. If you harvested a crop not listed, use the "OTHER" code and specify the crop name. If you need additional space, use a separate sheet of paper to write the crop (s) sold.

Section 5 — LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

Parts A, B, C, and D — LIVESTOCK AND POULTRY

Animals and Poultry to Include in the Report — Report all animals, poultry, and animal specialties on "this place" (section 2, item 4) on December 31, 1987. Include all owned by you and any kept by you for others. Include animals on unfenced lands, National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis. Animals in transit on December 31, 1987, or animals on a short-term pasture (such as wheat pasture or crop residue) on a per-head or lease basis should be reported by the person who had control of the animals.

Animals and Poultry to Exclude from the Report — Do not report animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Do not include animals quartered in feedlots which are not a part of "this place." Animals kept on a place not operated by you are to be included on the report for that place.

Animals Bought and Sold — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions, and are not included in this census.

Number Sold — Report all animals and poultry sold or removed from "this place" in 1987, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do NOT report number sold for any livestock or poultry kept on another place.

Dairy Termination Program or "Whole-Herd Dairy Buy-Out Program" — The amount received in 1987 from the Government under the dairy termination program should be included in section 7, item 1. Dairy cattle and caives sold should be reported in section 5, part A.

Animals Moved to Another Place — For animals moved from "this place" to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "this place."

Fat Cattle Sold — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 5, part A, item 4a.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

- a. Cattle and calves sold for further feeding
- b. Dairy cows fed only the usual dairy ration before being sold
- c. Veal calves, or any calves weighing less than 500 pounds

Value of Sales — Report the total gross value of animals and poultry sold or removed from "this place" in 1987 without deducting production or marketing expenses (cost of feed, cost of livestock purchase, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "this place," Do NOT report the value of sales of any livestock and poultry owned by you but kept and sold from a place you did not operate.

Contract and Custom Feeding Operations — Livestock or poultry kept by you on "this place" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" numbers of animals or poultry on the place on December 31, 1987. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from the place in 1987. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left the place.

The person who furnished the housing and labor should report the poultry operation on his/her report form regardless of who owned the birds. Report as sold the number of poultry that were taken or moved from the place in 1987.

Part E — HORSES, OTHER LIVESTOCK, ANIMAL SPECIALTIES, AND FISH

If you owned BEES — Report all colonies or hives of bees and honey operations conducted by you, regardless of where the hives were kept most of the year. Report hives or colonies, pounds of honey sold, and value of sales.

Other Livestock and Livestock Products — Include in all other livestock and livestock products manure, beeswax, and any other animal products sold from 'this place'' in 1987. Mink pelts and rabbit pelts should be included in number sold and value of sales, but not in inventory.

Fish and Other Aquaculture Products — Report quantity sold and gross value of sales for each.

Section 6 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS

Item 1 — Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1987. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1987.

Do not include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

Section 7 ~ FEDERAL PAYMENTS RECEIVED

Report all payments received from Federal Farm Programs in 1987 regardless of whether payment was made in cash or commodity certificates. Include cash payments in item 1. In item 2, include the value of any certificates held or the value received from sale or redemption of any certificates in 1987.

Federal payments include receipts from Federal programs such as deficiency payments, "Whole-Herd Dairy Buy-Out," support price payments, indemnity programs, disaster payments, paid land diversion, inventory reduction payments, payments received for approved soil and water conservation projects, etc.

Section 8 — ACRES SET ASIDE, DIVERTED, OR IDLED UNDER FEDERAL ACREAGE REDUCTION PROGRAMS IN 1987

Include in item 2 all acres in "this place" retired from production and placed, by long-term contract, into the Conservation Reserve Program. Acres placed into the program during and prior to 1987 should be included.

Section 9 — CHARACTERISTICS AND OCCUPATION OF OPERATOR

This section collects information about the operator of "this place" defined as the individual owner, the operator, the senior partner, or person in charge.

For Family or Individual Operation — Complete this section for the operator.

For Partnership Operations — Answer all Items, except item 2, for the "Senior Partner." The "Senior Partner" is the individual who is nainly responsible for the agricultural operations on "this place," not necessarily the person senior in age. If each partner shares equally in the day-to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "farming or ranching" worktime at all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

For Corporation and Other Operations (Cooperatives, Estates, etc.) — Complete section 9 for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

Item 4 — Year Began Operation — Report the first year the operator or senior partner began to operate any part of "this place" on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

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