

Appendix A - References

1. Graham, Charles Kent, *Comparison of Alternative Methods of Gathering Data for the Evaluation of the 1964 Census of Agriculture*. M.S. thesis, Iowa State University Library, May 1967.
2. Hansen, Morris H., Hurwitz, William N., and Bershad, Max, "Measurement Errors in Censuses and Surveys," *Bulletin of the International Statistical Institute*, Vol. 38, Part 2, Tokyo, 1961. Also in American Statistical Association, *Proceedings of the Social Statistics Section, 1959*, Washington, D.C., 1960.
3. Hurley, R., Jabine, T., and Larson, D., "Evaluation Studies of the 1959 Census of Agriculture." American Statistical Association, *Proceedings of the Social Statistics Section, 1962*, Washington, D.C., 1963.
4. Jabine, T.B., "Checking the Accuracy of Area Statistics Obtained in the United States Censuses of Agriculture," Chapter 9 of *Estimation of Areas in Agricultural Statistics*, Food and Agriculture Organization of the United Nations, Rome, 1965.
5. U.S. Bureau of the Census, *U.S. Census of Agriculture, 1950*, Vol. II: "General Report," Washington, D.C., U.S. Government Printing Office. See pp. XXXIII-XXXVII for description of evaluation survey procedures and results.
6. U.S. Bureau of the Census, *U.S. Census of Agriculture, 1954*, Vol. II: "General Report," Washington, D.C., U.S. Government Printing Office. See pp. XXXII-XXXIV for description of evaluation survey procedures and results.
7. U.S. Bureau of the Census, *U.S. Census of Agriculture, 1959*, Vol. II: "General Report," Washington, D.C., U.S. Government Printing Office. See pp. XXXVI-XLIII for description of evaluation survey procedures and results.
8. U.S. Bureau of the Census, *U.S. Census of Agriculture, 1964*, Vol. II: "General Report," Washington, D.C., U.S. Government Printing Office. See pp. XXXI-XXXV for description of coverage check procedures and results.
9. U.S. Bureau of the Census, *U.S. Census of Agriculture, 1964*, Vol. III: "Special Reports," Part 6: "Procedural History," Washington, D.C., U.S. Government Printing Office.

Appendix B - Forms

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
JEFFERSONVILLE, INDIANA, 47130
OFFICIAL BUSINESS

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE

OFFICIAL
U.S. GOVERNMENT
DOCUMENT

(DO NOT DESTROY)

**RURAL ROUTE,
STAR ROUTE, OR
POST OFFICE BOX HOLDER
LOCAL**

Dear Fellow Citizen

The Bureau of the Census is now engaged in the big job of taking a nationwide Census of Agriculture. Your cooperation will help in the economical and accurate counting of the agricultural resources, operations, and production in your county.

This questionnaire is being distributed through the Post Office to all boxholders in rural areas. Please examine the questionnaire and fill it out at once if—

- (1) You operate a farm; or
- (2) At any time this year you had any cattle, 4 or more hogs, 30 or more chickens, or 20 or more fruit trees or grapevines, or
- (3) In 1964 you harvested any crops such as corn, hay, wheat, vegetables for sale, or nursery or greenhouse products.

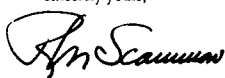
A local census taker will call at your place soon; he will pick up your questionnaire and will check it to see that all the questions have been answered.

The instructions on the questionnaire will help you in filling it. Many of the questions will not apply to your place and can be answered by checking "No" or "None." The census taker will be glad to answer questions and help you when he calls.

The information you enter on the questionnaire will be kept confidential and used only to obtain totals for your county. Census takers are prohibited under a penalty of a fine or imprisonment from giving to anyone the information you provide. The U.S. law provides that your report cannot be used for taxation or investigation.

The answers to the questions on your questionnaire are needed for a complete census for your county. We are asking you to fill the questionnaire and have it ready for the census taker when he calls. By filling the questionnaire you will save time and will reduce the cost of taking the census.

Thank you for your assistance and cooperation.

Sincerely yours,

Richard M. Scammon
Director
Bureau of the Census

Section 2.—OWNERSHIP

OWNED LAND First we would like to ask you about the ownership of the land and buildings you are using.

3. How many acres do you own? None
(If no land is owned, mark X in the square for "None.")

LAND RENTED OR LEASED FROM OTHERS (Include all land and tracts of land rented or leased by you and by your partners, regardless of where located. Include any separate fields, meadows, pastureland, woodland, and wasteland.)

4. How many acres do you rent from others? None
(Include acres worked on shares; also include land you use without paying any rent.)
(If "None," mark X and skip to question [5].)

a. What is the name and mail address of each landlord and the number of acres rented or worked on shares for each?

Name of landlord	Acres	
Mail address (Post office and State)		
Name of landlord	Acres	
Mail address (Post office and State)		
Name of landlord	Acres	
Mail address (Post office and State)		

LAND MANAGED FOR OTHERS

[5] How many acres do you operate for others as a hired manager? None
(Enter the name and mail address of employer under question 4a.)

LAND RENTED OR LEASED TO OTHERS (Include any separate fields, hayland, and pastureland rented to others. Do not include land leased to the Government under the Soil Bank.)

6. How many acres do you rent to others? None
(Include land rented to others by you and your partners.)
(If "None," mark X and skip to question [7].)

a. Of the acres rented to others, how many are owned by you (or your partners)? None Acres _____

b. What is the name and address of each tenant and the number of acres rented to each?

Name of tenant	Acres	
Mail address (Post office and State)		
Name of tenant	Acres	
Mail address (Post office and State)		

ACRES IN THIS PLACE Acres in this place

[7] Adding acres owned and acres rented from others, then subtracting acres rented to others, we get _____
(Question 3 plus question 4 plus question 5 minus question 6.)

This is all the land operated by you even though part of it may be located elsewhere or in other counties. The remaining questions (except those in Section 13) of this report, refer to the total acres of land reported for this question.

LOCATION OF LAND

8. Is any of this land (reported in question 7) located in another county? No Yes
(If "No," mark X and skip to question [9].)

a. How many acres are in your county? Acres _____

b. Give names of other counties and acres located in each:

(Name of county)	(Acres)	(Name of county)	(Acres)
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Section 3.—CROPS HARVESTED THIS YEAR, 1964

Now we would like to ask you about crops harvested from the acres in this place. (By acres in this place we mean the acres reported in question 7.) If you rent land from others or work land on shares for others, be sure to report the total amount harvested, including the landlord's share. Count the landlord's share of the crops as sold if it was taken from the place. Report crops placed under Government loan as sold.

CORN

[9] Was any corn harvested for any purpose this year? No Yes
(If "No," mark X and skip to question [11].)
(Answer these questions if "Yes.")

10. Corn for all purposes (do not include sweet corn or popcorn)?

	(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of this year's crop was or will be sold?
a. Corn for grain? (70 lb. ear corn=1 bu. shelled)	Acres	Bu (56 lb. shelled)	Bu (56 lb. shelled)
b. Corn for silage?	Acres	Tons (green weight)	Tons (green weight)
c. Corn cut for green or dry fodder (ears not husked or snapped)?	Acres		
d. Corn hogged or grazed?	Acres		

(The total of the acres for questions a, b, c, and d must equal the acres for question 10.)

Form 64-A1.15 (7-8-64) Budget Bureau No 41-6433 Approval expires June 30, 1965

IOWA

CONFIDENTIAL.—This inquiry is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, and 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation.

A1 No. U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS

A1 CENSUS OF AGRICULTURE QUESTIONNAIRE 1964

State _____ County _____

Township _____ ED No. _____

Section 1.—PERSON NOW IN CHARGE

(If a member of the family or anyone else fills this questionnaire for the person in charge, be sure that all the information is given for the person in charge.)

1. What is your name? (Person in charge.)

_____ (First name) _____ (Middle initial) _____ (Last name)

2. What is your mail address?

_____ (Route number or street address) _____ (Post office) _____ (State)

Form A1 - Basic Census Questionnaire

COVERAGE CHECK

SORGHUMS		(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of this year's crop was or will be sold?	FIELD SEEDS			
[11] Were any sorghums harvested for any purpose this year? . . . No <input type="checkbox"/> Yes <input type="checkbox"/> (If "No," mark X and skip to question [13].) (Answer these questions if "Yes.")		Acres	Bu.	Tons	53. Were any alfalfa seed, clover seed, or other field seeds harvested this year? . . . No <input type="checkbox"/> Yes <input type="checkbox"/> (If "No," mark X and skip to question [80].) (Answer these questions if "Yes.")		(1) How many acres were or will be harvested?	(2) How much "clean seed" was or will be harvested?
12. Sorghums for all purposes? . . . (Include sorghums for grain, silage, forage, pasture, and sirup.)		Acres	Bu.	Bu.	54. Alfalfa seed? . . .		Acres	Lb.
a. Sorghums for grain or seed? . . .		Acres	Tons (green weight)	Tons (green weight)	55. Red clover seed? . . .		Acres	Lb.
b. Sorghums for silage? . . .		Acres	Tons (dry weight)	Tons	57. Timothy seed? . . .		Acres	Lb.
c. Sorghums cut for dry forage or hay? . . .		Acres			58. Sweetclover seed? . . .		Acres	Lb.
d. Sorghums hogged or grazed? . . .		Acres			65. Bromegrass seed? . . .		Acres	Lb. (green weight)
e. Sorghums for sirup? . . . (Report tenths of an acre.)		Acres	Gallons	Gallons	71. Kentucky bluegrass or June grass seed? . . .		Acres	Lb.
(The total of the acres for questions a, b, c, d, and e must equal the acres for question 12.)					79. Other field seeds? . . .		Acres	Lb.
SOYBEANS					Alfalfa clover? White clover? Rapeseed? Give name			
[13] Were any soybeans harvested for any purpose this year? . . . No <input type="checkbox"/> Yes <input type="checkbox"/> (If "No," mark X and skip to question [25].) (Answer these questions if "Yes.")		Acres	Bu.	Tons	Orchardgrass? Vetch? Fescue? Give name			
14. Soybeans for beans? . . .					Lespedeza? Birdsfoot trefoil? Redtop? Ladino clover? Give name			
15. Soybeans for hay? . . .					FIELD CROPS			
16. Soybeans hogged or grazed, or cut for silage? . . .					(Answer these questions if "Yes.")		(1) How many acres were or will be harvested? (Report tenths of an acre if called for)	(2) How much was or will be harvested?
SMALL GRAINS THRESHED OR COMBINED					Were any of the following crops harvested this year—		Acres	Tenths
(Answer these questions if "Yes.")		No	Yes		[25] Wheat? . . .		/10	Bu.
Were any of the following grain crops harvested this year—					30. Oats for grain? . . .			
[25] Wheat? . . .					33. Barley for grain? . . .			
30. Oats for grain? . . .					34. Rye for grain? . . .			
33. Barley for grain? . . .					35. Flaxseed? . . .			
34. Rye for grain? . . .					43. Other grains? . . .			
35. Flaxseed? . . .					Proso millet? Buckwheat? Mixed grains? (Underline kind)			
43. Other grains? . . .					HAY AND GRASS SILAGE CROPS			
(Answer these questions if "Yes.")					Were any of the following hay or silage crops harvested this year— (If two or more cuttings were made from the same field, count the acres only once but give total tons of all cuttings.)		(1) How many acres were harvested this year?	(2) How many tons were harvested?
44. Alfalfa and alfalfa mixtures cut for hay and for dehydrating? . . .		Acres	Tons	Tons	114. Were any vegetables, sweet corn, or melons harvested this year for sale for fresh market, or to canners, freezers, or processors? . . . No <input type="checkbox"/> Yes <input type="checkbox"/> (Do not include vegetables grown for home use.) (If "No," for question 114, mark X and skip to question [154].) (Answer these questions if "Yes.")		Acres	Tenths
46. Clover, timothy, and mixtures of clover and grasses cut for hay? . . .					Were any of the following vegetable crops harvested this year— (If two or more plantings of the same vegetable crop were made, either on the same land or on different land, report the total acres harvested of the several plantings.)		Acres	Tenths
49. Oats, wheat, barley, rye, or other small grains cut for hay? . . . (Include oats cut when ripe or nearly ripe for feeding unthreshed.)					115. Tomatoes? . . .		/10	
51. Any other hay? . . . (Include bromegrass, millet, old meadows, peas, Sudan grass, June grass, sweetclover, wild grasses.)					116. Sweet corn? . . .		/10	
52. Grass silage made from grasses, alfalfa, clover, or small grains? . . . (Include also hay crops cut and fed green.)					117. Cucumbers and pickles? . . .		/10	
					118. Snap beans (bush and pole types)? . . .		/10	
					119. Watermelons? . . .		/10	
					120. Cabbage? . . .		/10	
					122. Cantaloups and muskmelons? . . .		/10	
					128. Green peas? . . .		/10	
					132. Dry onions? . . .		/10	
					134. Asparagus? . . .		/10	
					152. Other? (see list below) . . .			
					Beets (table) Horseradish Rhubarb Give name			
					Carrots Hot peppers Spinach Give name			
					Cauliflower Lettuce and Squash			
					Eggplant romaine Sweet peppers			
					Green lima beans Pumpkins Turnips			
					Green onions Radishes			
					153. What was the value of all vegetables sold this year? . . . \$00 (Include the landlord's share; do not include the value of Irish and sweet potatoes.)			

<p>BERRIES</p> <p>[154] Were any berries harvested for sale this year? No <input type="checkbox"/> Yes <input type="checkbox"/> (If "No," mark X and skip to question [163].) (Answer these questions if "Yes.")</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th rowspan="2"></th> <th colspan="2">No</th> <th colspan="2">Yes</th> <th colspan="2">(1) How many acres were harvested? (Report tenths of an acre)</th> <th>(2) How much was harvested?</th> </tr> <tr> <th>Acres</th> <th>Tenths</th> <th>Quarts</th> <th>Acres</th> <th>Tenths</th> <th>Quarts</th> </tr> <tr> <td>155. Strawberries?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>★</td> <td>/10</td> <td></td> </tr> <tr> <td>156. Raspberries?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>★</td> <td>/10</td> <td></td> </tr> <tr> <td>162. Other berries?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Blackberries? Currants? Gooseberries?</td> <td colspan="2">Give name</td> <td colspan="2">★</td> <td colspan="2">/10</td> <td></td> </tr> <tr> <td></td> <td colspan="2">Give name</td> <td colspan="2">★</td> <td colspan="2">/10</td> <td></td> </tr> </table> <p>TREE FRUITS, NUTS, AND GRAPES</p> <p>[163] Is there a total of 20 fruit trees, nut trees, and grapevines on this place? No <input type="checkbox"/> Yes <input type="checkbox"/> (If "No," mark X and skip to question [214].) (If "Yes," answer questions 164 through 213. If no fruit was harvested, give the reason at bottom of this page.)</p> <p>164. How much land is in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees? ★ Acres _____ Tenths _____ /10</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th rowspan="2"></th> <th colspan="2">No</th> <th colspan="2">Yes</th> <th>(1) How many trees (or vines) are NOT of bearing age?</th> <th>(2) How many trees (or vines) are of bearing age?</th> <th>(3) How much was harvested this year?</th> </tr> <tr> <th>Number</th> <th>Number</th> <th>Number</th> <th>Number</th> <th>Bu.</th> <th>Bu.</th> </tr> <tr> <td>165. Apples?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> <td>Bu.</td> </tr> <tr> <td>166. Peaches?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> <td>Bu.</td> </tr> <tr> <td>169. Pears?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> <td>Lb.</td> </tr> <tr> <td>172. Grapes?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> <td>Bu.</td> </tr> <tr> <td>176. Plums and prunes?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> <td>Lb.</td> </tr> <tr> <td>179. Cherries?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> <td>Bu.</td> </tr> <tr> <td>182. Apricots?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> <td>Lb.</td> </tr> <tr> <td>200. Planted black walnuts?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> <td>Lb.</td> </tr> <tr> <td>213. Other fruits and nuts? Nectarines? Quinces? Chestnuts? English walnuts? Filberts and hazelnuts? Pecans? Almonds?</td> <td colspan="2">Give name</td> <td colspan="2">★</td> <td colspan="2">Lb.</td> </tr> <tr> <td></td> <td colspan="2">Give name</td> <td colspan="2">★</td> <td colspan="2">Lb.</td> </tr> </table> <p>NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, AND BULBS</p> <p>[214] Were any nursery or greenhouse products, flower or vegetable seeds or plants, flowers, or bulbs grown for sale this year? No <input type="checkbox"/> Yes <input type="checkbox"/> (If "No," mark X and skip to question [219].) (Answer these questions if "Yes.")</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th rowspan="2"></th> <th colspan="2">No</th> <th colspan="2">Yes</th> <th>(1) How much area was used for growing in 1964?</th> <th>(2) What will be the value of sales for 1964?</th> </tr> <tr> <th>Acres</th> <th>Tenths</th> <th>Square feet</th> <th>Square feet</th> <th>\$</th> </tr> <tr> <td>215. Nursery products (trees, shrubs, vines, ornamentals)?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>★</td> <td>/10</td> <td>\$ _____ .00</td> </tr> <tr> <td>216. Cut flowers, potted plants, florist greens, and bedding plants for sale— a. Grown under glass or other protection?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>\$ _____ .00</td> </tr> <tr> <td>b. Grown in open?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>\$ _____ .00</td> </tr> <tr> <td>218. Vegetables grown under glass or other protection, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms— a. Grown under glass or other protection?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>\$ _____ .00</td> </tr> <tr> <td>b. Grown in open?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>\$ _____ .00</td> </tr> </table> <p>OTHER CROPS</p> <p>[219] Are there any other crops that were or will be harvested this year on this place—Sugar beets for sugar? Root and grain crops hogged or grazed? Broomcorn? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>(If "Yes," answer for each crop.)</th> <th>Name of crop?</th> <th>Acres harvested?</th> <th>Quantity harvested?</th> <th>Quantity sold or to be sold?</th> <th>Unit of measure?</th> <th>Value of sales?</th> </tr> <tr> <td></td> <td>★</td> <td></td> <td></td> <td></td> <td></td> <td>\$ _____ .00</td> </tr> </table>		No		Yes		(1) How many acres were harvested? (Report tenths of an acre)		(2) How much was harvested?	Acres	Tenths	Quarts	Acres	Tenths	Quarts	155. Strawberries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	★	/10		156. Raspberries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	★	/10		162. Other berries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				Blackberries? Currants? Gooseberries?	Give name		★		/10				Give name		★		/10				No		Yes		(1) How many trees (or vines) are NOT of bearing age?	(2) How many trees (or vines) are of bearing age?	(3) How much was harvested this year?	Number	Number	Number	Number	Bu.	Bu.	165. Apples?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Bu.	166. Peaches?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Bu.	169. Pears?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Lb.	172. Grapes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Bu.	176. Plums and prunes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Lb.	179. Cherries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Bu.	182. Apricots?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Lb.	200. Planted black walnuts?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Lb.	213. Other fruits and nuts? Nectarines? Quinces? Chestnuts? English walnuts? Filberts and hazelnuts? Pecans? Almonds?	Give name		★		Lb.			Give name		★		Lb.			No		Yes		(1) How much area was used for growing in 1964?	(2) What will be the value of sales for 1964?	Acres	Tenths	Square feet	Square feet	\$	215. Nursery products (trees, shrubs, vines, ornamentals)?	<input type="checkbox"/>	<input type="checkbox"/>	★	/10	\$ _____ .00	216. Cut flowers, potted plants, florist greens, and bedding plants for sale— a. Grown under glass or other protection?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	\$ _____ .00	b. Grown in open?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	\$ _____ .00	218. Vegetables grown under glass or other protection, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms— a. Grown under glass or other protection?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	\$ _____ .00	b. Grown in open?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	\$ _____ .00	(If "Yes," answer for each crop.)	Name of crop?	Acres harvested?	Quantity harvested?	Quantity sold or to be sold?	Unit of measure?	Value of sales?		★					\$ _____ .00	D	<p style="text-align: center;">Section 4.—LAND USE AND IRRIGATION THIS YEAR, 1964</p> <p>223. Acres in this place (copy acres from question 7) _____ Acres</p> <p>CROPLAND We would like to ask you several questions regarding the use of the land in this place during 1964.</p> <p>224. How many acres of land were in fields and tracts from which crops were harvested (including hay cut) this year? None <input type="checkbox"/> (Obtain this area by adding the acres in the fields or tracts from which one or more crops were harvested or hay was cut this year, acres in nonbearing and bearing planted fruit trees, nut trees, and grapevines; and acres in nursery and greenhouse products.)</p> <p>Check answer to question 224 by answering questions a, b, and c below</p> <p>a. Add acres of all crops (with ★ in Section 3) and enter total here _____ Acres</p> <p>b. From how many acres of land were two crops harvested this year? _____ Acres</p> <p>c. Subtract the acres for b from a and enter difference here (the entry should not differ from acres in question 224 by more than 3 acres) _____ Acres</p> <p>225. How many acres of cropland were used only for pasture (or grazing) this year? None <input type="checkbox"/></p> <p>227. How many acres of cropland were used only for soil-improvement grasses, cover crops, and legumes not harvested and not pastured this year? None <input type="checkbox"/> (Include cropland in grass or legume crops not harvested and not pastured or grazed, in the Soil Bank, feed grain, and wheat programs.)</p> <p>228. On how many acres did all crops fail this year? (Do not include land in fruits or nuts.) None <input type="checkbox"/></p> <p>229. How many acres of cropland were idle this year? None <input type="checkbox"/></p> <p>WOODLAND (Include as woodland all woodlots and timber tracts, cutover and deforested land which has value for wood products and has not been improved for pasture.)</p> <p>230. How many acres of woodland were pastured (or grazed) this year? None <input type="checkbox"/></p> <p>231. How many acres of woodland were not pastured (or grazed) this year? None <input type="checkbox"/></p> <p>OTHER LAND</p> <p>232. How many acres were in other pasture (not cropland pasture and not woodland pasture)? (If "None," mark X and skip to question [233].) None <input type="checkbox"/></p> <p>a. Of this other pasture, how many acres do you consider to be improved pasture? (Improved by liming, fertilizing, seeding, irrigating, draining, and controlling weeds and brush.) None <input type="checkbox"/> Acres _____</p> <p>[233] How many acres were in house lots, barn lots, lanes, roads, ditches, and wasteland? None <input type="checkbox"/></p> <p>Add these acres (questions 224, 225, 227, 228, 229, 230, 231, 232, and 233) and enter total here _____ Acres</p> <p>IRRIGATION</p> <p>234. Of the total land in this place (reported in question 223), how many acres were irrigated this year? None <input type="checkbox"/> Acres _____ (If "None," mark X and skip to question [241].)</p> <p>235. Of the land used only for pasture or grazing this year (reported in questions 225 and 232), how many acres were irrigated? None <input type="checkbox"/> Acres _____</p> <p>236. From how many acres of irrigated land were crops harvested this year? None <input type="checkbox"/> Acres _____ (Be sure to include all irrigated land from which hay was cut, and all irrigated land in both bearing and nonbearing fruit and nut crops, and irrigated land from which any crops were harvested.) (If "None," mark X and skip to question [241].)</p> <p>237. What part of the land from which crops were harvested (question 224) was irrigated this year? All <input type="checkbox"/> Part <input type="checkbox"/></p> <p>(If "All," mark X and skip to question [241].) (If "Part," mark X and answer questions 238, 239, and 240.)</p> <p>238. a. How many acres of corn for grain were harvested from irrigated land this year? None <input type="checkbox"/> Acres _____</p> <p>b. How many bushels of corn for grain were harvested from this irrigated land this year? Bushels _____</p> <p>239. a. How many acres of soybeans for beans were harvested from irrigated land this year? None <input type="checkbox"/> Acres _____</p> <p>b. How many bushels of soybeans for beans were harvested from this irrigated land this year? Bushels _____</p> <p>240. What was the name and number of acres irrigated for each crop harvested from irrigated land this year? (Do not include corn for grain or soybeans.)</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Census code</th> <th>Name of crop irrigated?</th> <th>Acres irrigated?</th> <th>Census code</th> <th>Name of crop irrigated?</th> <th>Acres irrigated?</th> </tr> <tr> <td>1.</td> <td></td> <td></td> <td>3.</td> <td></td> <td></td> </tr> <tr> <td>2.</td> <td></td> <td></td> <td>4.</td> <td></td> <td></td> </tr> </table>	Census code	Name of crop irrigated?	Acres irrigated?	Census code	Name of crop irrigated?	Acres irrigated?	1.			3.			2.			4.			F
		No		Yes		(1) How many acres were harvested? (Report tenths of an acre)		(2) How much was harvested?																																																																																																																																																																																																															
	Acres	Tenths	Quarts	Acres	Tenths	Quarts																																																																																																																																																																																																																	
155. Strawberries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	★	/10																																																																																																																																																																																																																	
156. Raspberries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	★	/10																																																																																																																																																																																																																	
162. Other berries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																																																																																																																																			
Blackberries? Currants? Gooseberries?	Give name		★		/10																																																																																																																																																																																																																		
	Give name		★		/10																																																																																																																																																																																																																		
	No		Yes		(1) How many trees (or vines) are NOT of bearing age?	(2) How many trees (or vines) are of bearing age?	(3) How much was harvested this year?																																																																																																																																																																																																																
	Number	Number	Number	Number	Bu.	Bu.																																																																																																																																																																																																																	
165. Apples?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Bu.																																																																																																																																																																																																																	
166. Peaches?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Bu.																																																																																																																																																																																																																	
169. Pears?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Lb.																																																																																																																																																																																																																	
172. Grapes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Bu.																																																																																																																																																																																																																	
176. Plums and prunes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Lb.																																																																																																																																																																																																																	
179. Cherries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Bu.																																																																																																																																																																																																																	
182. Apricots?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Lb.																																																																																																																																																																																																																	
200. Planted black walnuts?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Lb.																																																																																																																																																																																																																	
213. Other fruits and nuts? Nectarines? Quinces? Chestnuts? English walnuts? Filberts and hazelnuts? Pecans? Almonds?	Give name		★		Lb.																																																																																																																																																																																																																		
	Give name		★		Lb.																																																																																																																																																																																																																		
	No		Yes		(1) How much area was used for growing in 1964?	(2) What will be the value of sales for 1964?																																																																																																																																																																																																																	
	Acres	Tenths	Square feet	Square feet	\$																																																																																																																																																																																																																		
215. Nursery products (trees, shrubs, vines, ornamentals)?	<input type="checkbox"/>	<input type="checkbox"/>	★	/10	\$ _____ .00																																																																																																																																																																																																																		
216. Cut flowers, potted plants, florist greens, and bedding plants for sale— a. Grown under glass or other protection?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	\$ _____ .00																																																																																																																																																																																																																		
b. Grown in open?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	\$ _____ .00																																																																																																																																																																																																																		
218. Vegetables grown under glass or other protection, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms— a. Grown under glass or other protection?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	\$ _____ .00																																																																																																																																																																																																																		
b. Grown in open?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	\$ _____ .00																																																																																																																																																																																																																		
(If "Yes," answer for each crop.)	Name of crop?	Acres harvested?	Quantity harvested?	Quantity sold or to be sold?	Unit of measure?	Value of sales?																																																																																																																																																																																																																	
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Form A1 - Basic Census Questionnaire
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Section 5.—FOREST PRODUCTS THIS YEAR, 1964

FOREST PRODUCTS Forest products are important on many farms. We wish to obtain answers to several questions regarding forest products for your place.

[241] How much was or will be received in 1964 from on the stump sale of standing timber or trees? (Include standing timber sold for pulpwood, sawlogs, or other wood products.) None sold \$ _____ .00

[242] How much was or will be received in 1964 from the sale of poles and piling, bark, bolts, and mine timbers? (Do not include sale of standing timber, firewood, fenceposts, sawlogs, and Christmas trees.) None sold \$ _____ .00

(Do not report below any products sold on the stump. Products sold on the stump should be included in question 241.) (Answer these questions if "Yes.")

	Products		(1)	(2)
	No	Yes	How much was or will be cut in 1964?	How much was or will be sold in 1964?
[243] Firewood and fuelwood?	<input type="checkbox"/>	<input type="checkbox"/>	Cords (4'x4'x8')	Cords
[245] Fenceposts?	<input type="checkbox"/>	<input type="checkbox"/>	Number	Number
[246] Sawlogs and veneer logs?	<input type="checkbox"/>	<input type="checkbox"/>	Board feet	Board feet
[247] Christmas trees?	<input type="checkbox"/>	<input type="checkbox"/>		Number

Section 6.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND RECREATION INCOME

In order to classify farms in your county, we need some information regarding you, and whether you work off your farm. We wish to obtain your answers to several questions.

[249] What is your race? (Mark one.) (1) White (2) Negro (3) Other What race?

[250] How old were you (the person in charge) at your last birthday? Years _____

[251] Do you live on any part of this place? No Yes

[252] When did you begin to operate this place? (Report month if you began to operate this place since January 1, 1963.) Month _____ Year _____

OFF-FARM WORK

[253] How many days this year did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. Include days you expect to work off your farm between now and December 31, 1964. (Do not include exchange work)

(Mark one) (1) None (2) 1 to 49 days (3) 50 to 99 days (4) 100 to 199 days (5) 200 or more days

RECREATION INCOME

[254] Was any income earned this year, or will any income be earned from providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational service on this place? (If "No," mark X and skip to question [256].) No Yes

[255] How much was or will be your gross income in 1964 from boarding and lodging, and recreational activities and facilities on this place? \$ _____ .00

Section 7.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK SALES THIS YEAR, 1964

Now we would like to ask you about the poultry and livestock on this place. (By this place we mean the acres reported for question 7.) We want you to report all animals on this place including those owned by you, by your landlord, or anyone else and also all poultry or livestock on this place being fed under a contract or on a custom basis.

POULTRY

[256] Are there any chickens, turkeys, or other poultry on this place? No Yes

[257] If "No," were there any on this place any time this year? (If "No" for both questions 256 and 257, mark X and skip to question [266].) No Yes

[258] How many chickens (hens, pullets, roosters, etc.) 4 months old or more are now on this place? None Number _____

a. Of this number, how many are hens and pullets of laying age? None Number _____

[259] How many dozens of chicken eggs were or will be sold this year? (Include eggs sold or used for hatching purposes.) None Dozens _____

[260] How many broilers and other meat type chickens were or will be sold for slaughter this year? (Report all broilers sold or to be sold including those grown for others under contract.) None Number _____

[261] How many hens and roosters were or will be sold for slaughter this year? None Number _____

[262] How many turkeys and turkey fryers were raised this year? (Include those raised from poults hatched, poults bought, and those raised for others under contract.) None Number _____

[263] How many turkey hens now on hand are you keeping for breeding next year? None Number _____

[264] How many started pullets, ducks, geese, and other poultry were or will be sold this year? (Do not include broilers or chickens sold for slaughter.) None Give name _____ Number _____

[265] How much was or will be received in 1964 from the sale of started pullets, turkeys, ducks, geese, and miscellaneous poultry, and their eggs? (Do not include chicken eggs sold, chickens sold for slaughter, and broilers.) None sold Value of sales \$ _____ .00

SHEEP AND LAMBS

[266] Are there any ewes, rams, wethers, and lambs on this place? No Yes

[267] If "No," were there any on this place any time this year? (If "No" for both questions 266 and 267, mark X and skip to question [277].) No Yes

[268] How many ewes, rams, wethers, and lambs are on this place? (If "None," mark X and skip to question [269].) None Number _____

Of this total, how many are—

a. Lambs under 1 year old? Number _____

b. Ewes 1 year old or more? Number _____

c. Rams and wethers 1 year old or more? Number _____ (The total for questions a, b, and c must equal the number for question 268.)

[269] How many sheep and lambs were or will be sold this year? (If "None," mark X and skip to question [269].) None Number sold _____

a. How much was or will be received from the sale of sheep and lambs in 1964? \$ _____ .00

[270] How many lambs were shorn in 1964? None Number shorn _____ Lb. of wool shorn _____

[271] How many sheep were shorn in 1964? None Number shorn _____ Lb. of wool shorn _____

HOGS AND PIGS

[277] Are there any hogs and pigs on this place? No Yes

[278] If "No," were there any on this place any time this year? (If "No" for both questions 277 and 278, mark X and skip to question [285].) No Yes

[279] How many hogs and pigs, including sows and boars, are on this place? None Number _____

Of this number, how many are—

a. Hogs and pigs used or to be used for breeding? None Number _____

b. All other hogs and pigs? None Number _____ (The total for questions a and b must equal the number for question 279.)

[280] How many hogs and pigs have been sold this year? None Number _____

[281] How many hogs and pigs will be sold between now and December 31? None Number _____

[282] How much was or will be received from the sale of hogs and pigs in 1964? None \$ _____ .00

SOWS AND GILTS FARROWING

[283] How many litters were farrowed since June 1, this year or will be farrowed before December 1? None Number of litters _____

[284] How many litters were farrowed between December 1, last year and June 1, this year? None Number of litters _____

CATTLE AND CALVES

[285] Are there any cattle and calves on this place? No Yes

[286] If "No," were there any on this place any time this year? (If "No" for both questions 285 and 286, mark X and skip to question [304].) No Yes

[287] How many cattle and calves are on this place? (If "None," mark X and skip to question [288].) None Number _____

Of this total, how many are—

a. Cows? (Include heifers that have calved.) None Number _____

b. Heifers and heifer calves? (Do not include heifers that have calved.) None Number _____

c. Bulls, bull calves, steers, and steer calves? (The total for questions a, b, and c must equal the number for question 287.) None Number _____

CALVES AND CATTLE SOLD

[288] How many calves have been sold this year? None Number _____

[289] How many calves will be sold between now and December 31? None Number _____

[290] How much has been or will be received from the sale of calves in 1964? None \$ _____ .00

[291] Of the calves sold or to be sold in 1964, how many were fattened on grain and concentrates and sold for slaughter? None Number _____

[292] How many cattle, not counting calves, have been sold this year? None Number _____

[293] How many cattle, not counting calves, will be sold between now and December 31? None Number _____

[294] How much was or will be received from the sale of cattle in 1964? None \$ _____ .00

[295] Of the cattle sold or to be sold in 1964, how many were fattened on grain and concentrates and sold for slaughter? None Number _____

Section 8.—COWS MILKED, MILK AND CREAM SOLD, OTHER ANIMALS SOLD AND TO BE SOLD THIS YEAR, AND CONTRACTS, 1964

COWS MILKED

296. How many cows and helpers were milked yesterday? None Number _____ V60

297. How many milk cows were on this place yesterday? None Number _____
(Include dry milk cows and milk heifers that have calved.)

MILK AND CREAM SOLD (Report all sales of milk and cream produced on this place in the entire year 1964, including estimated sales during the remainder of the year. Where sales are divided with landlord, include his share in the total sales reported.)

299. Was any milk or cream sold, or will any milk or cream be sold from this place this year? No Yes
(If "No," mark X and skip to question [304].)

300. How much whole milk was or will be sold to plants and dealers in 1964? None _____ V61
(Report either in pounds or gallons of milk or pounds of fat in milk.)
a. Lb. of milk
or b. Gallons of milk
or c. Lb. of fat in milk

301. How much whole milk was or will be sold directly to consumers, stores, and restaurants in 1964? None Quarts _____ V64
Pounds of fat in cream _____

302. How much cream was or will be sold in 1964? None _____ V65
(If unable to report pounds of fat directly, multiply gallons of cream sold by 2½ to get pounds of fat.)

303. Was the whole milk sold to plants and dealers (reported in question 300) approved for fluid consumption? No Yes V66

OTHER ANIMALS SOLD

[304] Were any fur-bearing animals, horses, mules, goats, goat milk, bees, honey, or other livestock products sold or will any be sold in 1964? No Yes
If "Yes," give name of animal or product sold and number or amount sold or to be sold Name _____ Number or amount _____ Value of sales \$ _____ 00

CONTRACTS

306. Did you have in 1964 a contract or agreement with a dealer, processor, or a cooperative to produce any farm products? No Yes V99
a. If "Yes," give names of farm products covered by the contract or agreement

These questions are to be filled by CENSUS ENUMERATOR. a. Does #1 number and in 2 or 72 No Yes
b. Are acres in question 7, 1,000 or more? No Yes

Section 9.—EQUIPMENT AND FACILITIES NOW ON THIS PLACE

Now we would like to ask you several questions about equipment and facilities on this place. Please include all equipment now on the place, owned by you, your landlord, or anyone else. Report only equipment and facilities that are in operating order and were used during 1963 or 1964.

EQUIPMENT

How many of the following are on this place—

	None <input type="checkbox"/>	Number	
307. Automobiles?	<input type="checkbox"/>	_____	V01
308. Motortrucks (include pickups)?	<input type="checkbox"/>	_____	V02
309. Wheel tractors other than garden and motor tillers?	<input type="checkbox"/>	_____	V03
310. Crawler tractors?	<input type="checkbox"/>	_____	V04
311. Garden tractors and motor tillers?	<input type="checkbox"/>	_____	V05
312. Grain and bean combines: a. Pull type?	<input type="checkbox"/>	_____	V06
b. Self-propelled?	<input type="checkbox"/>	_____	V07
313. Pickup balers?	<input type="checkbox"/>	_____	V08
314. Hay conditioners?	<input type="checkbox"/>	_____	V09
315. Crop driers?	<input type="checkbox"/>	_____	V10
316. Cornpickers including picker-shellers and corn picking heads for combines?	<input type="checkbox"/>	_____	V11
317. Field storage harvesters: a. Cylinder or flywheel type?	<input type="checkbox"/>	_____	V12
b. Flail type?	<input type="checkbox"/>	_____	V13
			V14

FACILITIES

Do you have on this place—

318. Telephone? No Yes

319. Television set? No Yes

320. Home freezer? No Yes

321. Milking machine? No Yes

322. Bulk milk tank? No Yes

Section 10.—AGRICULTURAL CHEMICALS AND LAND-USE PRACTICES

FERTILIZER AND LIME We would like to ask you several questions regarding fertilizer, lime, sprays, and dusts used on this place during 1964. Please report all applications of fertilizers, lime, sprays, and dusts paid for by your landlord as well as quantities applied on this place by a contractor or custom operator.

323. On how many acres were commercial fertilizer and fertilizing materials used in 1964? None Acres _____ V20
(If "None," mark X and skip to question [324].)

(Answer these questions if "Yes.")

Was fertilizer used this year on any of the following crops—	On how many acres was fertilizer used?		How much was used—			
	No	Yes	(1) Dry materials? (Include rock phosphate)	(2) Tons	(3) Liquid materials? (Include anhydrous ammonia)	(3) Tons
a. Hay and cropland pasture?	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____ /10
b. Other pasture (not cropland)?	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____ /10
c. Corn?	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____ /10
e. Soybeans?	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____ /10
f. Wheat?	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____ /10
n. All other crops?	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____ /10

[324] How many acres were limed in 1964? None Acres _____ V39
(If "None," mark X and skip to question [326].)

325. How much lime or liming material was used in 1964? Tons _____
(Include ground limestone, hydrated and burnt lime, marl, oyster shells, etc. Omit lime used for sprays or sanitation.)

SPRAYS, DUSTS, ETC.

[326] How many acres of the following crops were treated in 1964 by spraying, dusting, or other methods to control insects and diseases? (Count the acres only once if treated more than once.)

a. Grain crops? (Corn, wheat, oats, rye, barley, etc.) None Acres _____ V40

b. Alfalfa, clover, and other hay crops? None Acres _____ V41

d. Vegetables grown for sale? (Do not include potatoes.) None Acres _____ V43

e. Fruits and nuts? None Acres _____ V44
(Do not include berries and small fruits.)

f. Seed crops and other crops? None Acres _____ V45
(Soybeans, Irish potatoes, other seed crops, berries, etc.)

327. How many acres of the following crops or land were treated in 1964 by spraying, dusting, or other methods for the purpose of controlling weeds or brush? (Count the acres only once if treated more than once.)

a. Corn? None Acres _____ V50

b. Small grains? (Wheat, oats, rye, barley, etc.) None Acres _____ V51

d. Other crops? None Acres _____ V53
(Soybeans, other seed crops, berries, etc.)

e. Pastureland? None Acres _____ V54

328. How many of the following animals were treated externally in 1964 by spraying, dusting, or other methods for the purpose of controlling insects? (Count the animals only once if treated more than once.)

a. Cattle and calves other than milk cows? None Number of head _____ V60

b. Hogs, sheep, and goats? None Number of head _____ V61

LAND-USE PRACTICES

329. How many acres of cropland used for grain or row crops this year were farmed on the contour? None Acres _____ V70

330. How many acres of stripcropping systems for soil-erosion control were on this place this year? None Acres _____ V71

331. How many artificial ponds, pits, reservoirs, and earthen tanks are on this place? None Number _____ V72
(If "None," mark X and skip to question [332].)

a. When filled to capacity, how many acres do these water areas cover? Acres _____ /10
(Report tenths of an acre.)

[332] Did you have any land this year in the crop diversion program—

a. For wheat? No Yes V80

b. For feed grains? (Corn, grain sorghums, and barley.) No Yes

Section 11.—PERSONS LIVING IN HOUSE OF FARM OPERATOR

333. We would like to ask you for a list of and several questions regarding the persons now living in the house in which you live. First, we would like to have the name of each person now living in the house in which you live. (Instructions: List the name of the person in charge first and then other persons living in the house. If the place is operated by partners, enter the name of the partner in Column 1 and write "partner" in Column 2 and list after the name of the partner, the name of each person living in the house in which the partner lives.)

In Column 5, enter for the highest grade of school completed, a number as follows: For no grade completed or only kindergarten completed, enter 0. For elementary school enter the number of grade completed, such as 1, 2, 3, 4, 5, 6, 7, or 8; for high school, enter 9, 10, 11, or 12 depending on the highest grade completed; for 1, 2, or 3 years of college completed, enter 13, 14, or 15; and for 4 or more years of college completed enter 16. Include in Column 6 as farmwork or chores, work in fields, milking, feeding and care of livestock and poultry, care and repair of equipment and buildings, keeping farm records, and planning and supervising farmwork.)

Name (List person in charge first. Include everyone who usually lives in the house in which the farm operator lives. Do not include college students away at school, persons away in the Armed Forces, and persons away in institutions.) (1)	Answer these questions for each person			Answer these questions for each person 10 years old or more								
	Relationship to person in charge? (Write wife, son, daughter, father, hired man, partner, etc.) (2)	Sex? (Write M for male and F for female.) (3)	Age at last birthday? (4)	What was the highest grade (or year) of school ever completed? (See instructions above.) (5)	How many hours did this person work on this place at farmwork or farm chores last week? (6)	On how many days did this person work off the place in 1964— At farmwork on another farm? (7)		At nonfarm work? (8)	How much did this person receive or will he receive in 1964 from—			
					None <input type="checkbox"/>			Wages or salary, commissions, and tips from all jobs before taxes and deductions, etc.? (Do not report income from this farm.) (9)	Working at own nonfarm business or professional practice (report net income after business expenses)? (10)	Social Security payments, pensions, veterans' payments, unemployment compensation, and welfare payments? (11)	Rent for farm and nonfarm property, interest, dividends, Soil Bank payments, oil leases, and other sources? (12)	
V01 1.	Person in charge				<input type="checkbox"/>			None <input type="checkbox"/> \$.00	None <input type="checkbox"/> \$.00	None <input type="checkbox"/> \$.00	None <input type="checkbox"/> \$.00	V01
V02 2.					<input type="checkbox"/>			\$.00	\$.00	\$.00	\$.00	V02
V03 3.					<input type="checkbox"/>			\$.00	\$.00	\$.00	\$.00	V03
V04 4.					<input type="checkbox"/>			\$.00	\$.00	\$.00	\$.00	V04
V05 5.					<input type="checkbox"/>			\$.00	\$.00	\$.00	\$.00	V05
V06 6.					<input type="checkbox"/>			\$.00	\$.00	\$.00	\$.00	V06
V07 7.					<input type="checkbox"/>			\$.00	\$.00	\$.00	\$.00	V07
V08 8.					<input type="checkbox"/>			\$.00	\$.00	\$.00	\$.00	V08
V09 9.					<input type="checkbox"/>			\$.00	\$.00	\$.00	\$.00	V09
V10 10.					<input type="checkbox"/>			\$.00	\$.00	\$.00	\$.00	V10

Section 12.—SELECTED FARM EXPENDITURES AND HIRED WORKERS THIS YEAR, 1964

EXPENDITURES We would like to ask several questions about expenses for this place. (By this place we mean the acres reported in question 7.) We wish you to include any expenses paid by your landlord. Be sure to include estimates of expenses paid from now to Dec. 31. (Include also estimated cost of feed furnished by persons for whom you fed poultry or livestock under contract.)

334. How much was or will be spent for the purchase of feed grains (Corn, oats, barley, grain sorghums, rye, and wheat) in 1964? None \$.00 V01

335. How much was or will be spent for the purchase of commercially mixed feeds, milfeeds, and feed supplements in 1964? (Include not only mixed feeds, mineral supplements, and antibiotics, but also feeds such as scratch feed, bran, soybean meal, cottonseed meal, etc.) None \$.00 V02

a. How many tons of feed were or will be purchased in 1964? Tons /10 (Report tenths of tons.)

336. How much was or will be spent for the purchase of hay and other roughage in 1964? None \$.00 V04

337. How much was or will be spent for the purchase of cattle, calves, hogs, pigs, sheep, lambs, and other livestock in 1964? (Include estimate of cost of livestock fed under contract.) None \$.00 V06

338. How much was or will be spent for the purchase of baby chicks, pullets, pouls, and other poultry in 1964? (Include estimate of cost of baby chicks and pouls raised by you under contract.) None \$.00 V07

339. How much was or will be spent for the purchase of seeds, plants, bulbs, and trees in 1964? (Include expenses for seed for corn, soybeans, wheat, Irish potatoes, grasses, and vegetables.) None \$.00 V08

340. How much was or will be spent for the purchase of fertilizer and fertilizing materials in 1964? (Do not include cost of applying.) None \$.00 V09

341. How much was or will be spent for the purchase of gasoline for the farm business in 1964? None \$.00 V10

342. How much was or will be spent for the purchase of Diesel fuel for the farm business in 1964? None \$.00

343. How much was or will be spent for the purchase of LP gas, butane, and propane for the farm business in 1964? None \$.00

344. How much was or will be spent for the purchase of piped gas, kerosene, fuel oil, motor oil, and grease for the farm business in 1964? None \$.00

345. How much was or will be spent for machine hire, customwork, and contract work in 1964? (Include expenses for the hire of farm machinery and equipment; and customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, and contract work such as fruit picking, berry picking, fruit harvesting, etc. performed by a contractor, crew leader, a cooperative, etc.) None \$.00 V15

346. How much was or will be paid in cash for hired labor in 1964? (Include payments to members of the family and payments made or to be made for Social Security taxes. Do not include payments for housework, customwork, or contract work.) None \$.00 V16

HIRED WORKERS

347. How many hired workers worked or will work 150 days or more at farmwork on this place in 1964? (Include any members of your family who receive pay.) None Number of workers

Section 13.—RENTAL AGREEMENT, FARM VALUE, AND FARM REAL ESTATE DEBT

RENTAL AGREEMENT

348. How many acres do you rent from others? None Acres _____ V20
(Include land worked on shares.) (Copy from question 4.)
(If "None," mark X and skip to question [353].)

349. Do you pay to your landlord any cash as rent? No Yes
a. If "Yes," how much for the year? \$ _____

350. Do you pay to your landlord any share of the crops (such as 1/4, 1/2, 3/4)? No Yes

351. Do you pay to your landlord any share of the livestock or livestock products (such as 1/4, 1/2, 3/4)? No Yes

352. Do you have this land under any other arrangement (such as a fixed quantity of any product, upkeep of land and buildings, payment of taxes, keep of landlord, rent free, etc.)? No Yes

FARM VALUE Now we would like to ask you some questions about the value of the farm land and buildings you own, or rent.

[353] About how much would the land and the buildings sell for—

	None	(1) Acres	(2) Total value	
a. Land and buildings owned by you? (Copy acres from question 3.)	<input type="checkbox"/>		\$.00	V21
b. Land and buildings rented from others? (Copy acres from question 4.)	<input type="checkbox"/>		\$.00	V22
c. Land and buildings managed for others? (Copy acres from question 5.)	<input type="checkbox"/>		\$.00	V23
d. Land and buildings rented to others? (Copy acres from question 6.)	<input type="checkbox"/>		\$.00	V31

FARM REAL ESTATE DEBT

354. Are there any debts represented by real estate mortgages, deeds of trust, land purchase contracts on land and buildings (reported in question 3) owned by you, your wife, or partners? (Mark one.) No Yes No land owned V40
If "Yes," is any part or all of those debts owed to—
a. A Federal land bank, Farmers Home Administration, an insurance company, or a commercial or savings bank? No Yes
b. A person from whom you purchased the land and buildings, a relative, other individuals, a savings and loan association, a mortgage or investment company, a production credit association, or a State loan fund? No Yes
If "Yes," for b, how much is the total unpaid principal now owed on these debts? \$ _____
(Do not include debts secured only by livestock, machinery or crops. Do not include amount of debt owed a Federal land bank, insurance company, commercial or savings bank, or the Farmers Home Administration.)

355. On what date did you fill this questionnaire? _____ 1964 V50 (Month and day)

Section 14.—ENUMERATOR'S RECORD—To be filled by Census Enumerator

Who furnished the information in this report (Mark one.) Operator Wife or other member of operator's family Landlord
Hired laborer Neighbor Other (Give name)

Certified by _____, Enumerator Date (month and day) _____ 1964
Checked by _____, Crew leader Date (month and day) _____ 1964

U. S. GOVERNMENT PRINTING OFFICE: 1964 OF—731-764—117-614

A2 Listing

Confidential—This inquiry is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 223, and 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation.

Budget Bureau No. 6409
Approval expires: April 30, 1965

FORM 64-A2 9-9-64		Part I.—LIST OF PLACES IN ED <i>Instructions:</i> 1. List the head of every household living in this ED. AND ALSO 2. List every person, not living in this ED, who has agricultural operations in this ED.				Part II.—AGRICULTURAL OPERATIONS <i>Instructions:</i> Columns 4 to 6 If "Yes" for any column, skip to column 7. If "No" for all columns 4 to 6, skip to column 15. Did this person or any member of his household have at any time this year—				Part III.—FILLING OF A1 Does this person live in your ED's? Does this person have agricultural operations where he lives? A1 number				Part IV.—RECORD OF COMPLETION OF ENUMERATION <i>Instructions:</i> Columns 10 to 13.— Fill as required. Column 14.— Will be filled by crew leader. Column 15.— Fill after you have answered all required questions and have filled an A1 if required.						
Number or name of road A2 line number	Name (3)	Does this person or any member of his household operate a farm (or ranch)?		1 or more cattle? 4 or more hogs? 30 or more chickens? 30 or more turkeys or ducks?		Any crops such as corn, hay? Any vegetables or berries for sale? Nursery or greenhouse products? 20 or more fruit trees or grapevines?		If "Yes," fill column 9 and get A1. If "No," fill column 8.		If "Yes," do not get A1, but skip to column 13 and enter mail address. If "No," fill column 9 and get A1.		A1 number (9)	A1 left to be filled (or to be completed)		Callback Appointment made (Date and hour of appointment)		Remarks (Mail address, notes, etc.) (13)	Turned over to crew leader		Date completed (15)
		Date due (10)	Telephone number (11)	Date (14)	Crew leader's initials (14)															
(1)		No	Yes	No	Yes	No	Yes	No	Yes	No	Yes									
(2)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>									
(3)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>									
(4)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>									
(5)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>									
(6)		No	Yes	No	Yes	No	Yes	No	Yes	No	Yes									
(7)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>									
(8)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>									
(9)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>									
(10)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>									
(11)		No	Yes	No	Yes	No	Yes	No	Yes	No	Yes									
(12)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>									
(13)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>									
(14)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>									
(19)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>									
(20)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>									

Form A2 - Census Listing

APPENDIX B - FORMS

COVERAGE CHECK

Budget Bureau No. 41-6459; Approval Expires September 30, 1965

NOTICE - This inquiry is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 223, and 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation.												1. Record of calls															
FORM 64-A243 (12-9-64)												<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">No.</th> <th style="width: 90%;">Date</th> </tr> </thead> <tbody> <tr><td style="text-align: center;">1</td><td> </td></tr> <tr><td style="text-align: center;">2</td><td> </td></tr> <tr><td style="text-align: center;">3</td><td> </td></tr> <tr><td style="text-align: center;">4</td><td> </td></tr> <tr><td style="text-align: center;">5</td><td> </td></tr> <tr><td style="text-align: center;">6</td><td> </td></tr> </tbody> </table>		No.	Date	1		2		3		4		5		6	
No.	Date																										
1																											
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U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS																											
<div style="border: 1px solid black; display: inline-block; padding: 2px 5px; margin-right: 5px;">EPA-1</div> AGRICULTURE QUESTIONNAIRE 1964 CENSUS OF AGRICULTURE - EVALUATION PROGRAM																											
Section I - IDENTIFICATION																											
2. State				3. County				4. Segment No.		5. EPA-1 No.																	
6. Location of place (Name of road, route number, etc.)								FOR OFFICE USE ONLY →		7. ED No.																	
8. Name (First name, middle initial, last name)																											
9. Mailing address (Street or RFD, town or city, State, ZIP code)										10. Telephone? <input type="checkbox"/> Yes <input type="checkbox"/> No ----- (If "Yes," give exchange and number)																	
FOR OFFICE USE ONLY																											
A	B	C	D	E	F	G	H	I	J	K	L	M															

USCOMM-DC

Form EPA1 - Basic Coverage Check Questionnaire

(p. 1 of 7 pp.)

Section II - OPERATIONS

11. Continue interview with "person in charge" that is, person listed on page 1.
 First, we want to ask about any land in this or any other county in which you (or your wife) had an interest at any time during 1964.
 (a) Do you own any land now or did you own any land at any time during 1964? Yes No
 (We mean in this or any other county)
 (b) Were you renting any land from others at any time during 1964? Yes No
 (c) Were you working any land on shares for others? Yes No
 (Continue questions at top of opposite page)

INTERVIEWER: If "Yes" to any question, (a) through (c), determine how many separate tracts were owned, rented, etc. Complete one or more lines for each tract before going to next question. Ask each question until a "No" answer is recorded before continuing to the next question.

LAND OWNED, RENTED FROM OTHERS, WORKED ON SHARES, USED OR MANAGED AT ANY TIME DURING 1964
 (Complete for "Yes" answers in questions (a) through (c) above and on next page)

Line number	What is the name of the owner or landlord? (If owned by respondent or wife, enter "Self" and skip to column (3))	What did you pay (or are you paying) as rent, or what was the arrangement?	How many acres are there in the tract?	When did you take over (rent, begin to work on shares, begin to use, begin to manage) this land?		Did you still own (rent, work on shares, use, manage) this land on December 1, 1964?		If "No" in col. (5a) —		Who will be using this land in 1965? (Check one) (5c) You again Landlord (person in column 1) Neither you nor landlord	INTERVIEWER: Enter here the acres in this tract still owned, rented, etc., as the case may be on December 1, 1964, according to our rules. This will be either zero or the same as (3). If zero, omit remainder of this line and return to lettered questions.	Did you rent to others, have worked on shares, or have managed for you by others any of these acres (the acres in column (6) or did anyone else make use of any of these acres to raise crops or for grazing in 1964? (If "No," skip to col. (15))				
				Was it after January 1, 1964 or before then?		(5a)		Did anyone else make use of the land in 1964 after you gave it up? (If "Yes," determine names and explain in "Remarks")				(5b)		(6)	(7)	
				After Jan. 1 (Give month)	Jan. 1 or earlier (Give year)	Yes	No	Yes	No			Yes	No		Yes	No
1																
2																
3																
4																
5																
6																
7																
8																
9																
10																
Remarks											TOTAL					

FORM 84-A248 (12-9-64)

Form EPA1 - Basic Coverage Check Questionnaire

COVERAGE CHECK

Section II - OPERATIONS - Continued																				
We want to make sure that we know about all the land you used at any time in 1964. In addition to the tracts we have already recorded,											INTERVIEWER: If the person in charge answers "Yes" to question (h) or (i) and he also operates land individually on his own account, fill an additional EPA-1 for the managed or partnership acres.									
(d) Did you use any pasture or grazing land you haven't told us about so far? Yes <input type="checkbox"/> No <input type="checkbox"/>																				
(e) Did you cut hay from any land you haven't told us about so far? Yes <input type="checkbox"/> No <input type="checkbox"/>																				
(f) Did you grow any crops on land you haven't told us about so far? Yes <input type="checkbox"/> No <input type="checkbox"/>																				
(g) Did you have any woodland or other land not used for crops that you haven't mentioned so far? Yes <input type="checkbox"/> No <input type="checkbox"/>																				
(h) Were you employed by anyone as a hired manager at any time in 1964? Yes <input type="checkbox"/> No <input type="checkbox"/>																				
(i) In addition to the tracts so far reported were any acres operated in partnership with anyone in 1964? Yes <input type="checkbox"/> No <input type="checkbox"/>																				
LAND OWNED, RENTED FROM OTHERS, WORKED ON SHARES, USED, OR MANAGED AT ANY TIME DURING 1964 - Continued																				
(Complete for each "Yes" answer in questions (a) through (i) above)																				
If land was rented out, what is the name and address of the renter, (sharecropper, manger, etc.)?	How many acres did Mr. . . . rent (work on shares from this tract)?	What did Mr. . . . pay as rent or what was the arrangement for the use of this land?	How much of the work stock or tractor power did you furnish Mr. . . . as your share in the operation of this land?			When did Mr. . . . take over this land? If December 1, 1964 or later, enter "zero" in col. (14) for that person	If earlier than December 1, 1964, ask: Did Mr. . . . still have this land on December 1, 1964?		If "No" in (13a) - Did you or anyone else make use of this land since Mr. . . . gave it up?			Who will be using this land in 1965? (13c) You Mr. . . . again Neither you nor Mr. . . .	INTERVIEWER: Enter here the acres under the control of the person listed in col. (8) on December 1, 1964. This entry must be either zero or the same as the entry in col. (9)	(Complete this only after you have a line for each entry) Net acres under control of respondent on December 1, 1964. Obtain this entry by subtracting the entries in col. (14) from the corresponding entry in col.(6)	Tract No.	Determine if tract is in segment (17)			If tract is partly out of segment, determine number of acres in segment (18)	
			(11) (Check one)				(13a)		(13b)		(16)									
			All	Part	None		Yes	No	Yes	No	Completely in					Part in, part out	Completely out			
(8)	(9)	(10)	All	Part	None	(12)	Yes	No	Yes	No	You	Mr. . . . again	Neither you nor Mr. . . .	(14)	(15)	(16)	Completely in	Part in, part out	Completely out	(18)
Remarks														TOTAL	Acres in place					

Form EPA1 - Basic Coverage Check Questionnaire
(p. 3 of 7 pp.)

Section III - ASSOCIATED PERSONS

12. All persons associated with this place of acres (column 15, page 3)
- a. What are the names and addresses of all the landlords and the partners associated with these acres?
INTERVIEWER: Check column (1) of Section II. Enter names in column (1) below.
- b. What are the names and addresses of all persons who worked on this place more than 30 days in 1964?
INTERVIEWER: Enter the additional names in column (1). Do not include wife or children under 16 years of age.
- c. *INTERVIEWER:* Complete information in all columns for operator and then for each person listed in column (1).

Line number	Name (1)	Address (2)	Relationship to operator (3)	(Approximately) How old is Mr. . . . ? (4)	Where does he live? (5)		About how many days did Mr. . . . work on this place in 1964? (6)	If Mr. . . . worked land on this place in 1964, how many acres of land did he work in 1964? (7)	Does (did) Mr. . . . help to decide what crops to plant on this place? (8)		What proportion of the livestock on this place does (did) Mr. . . . own (e.g., 1/2, 1/3, all)? (9)	Does (did) Mr. . . . help to decide when and where to sell livestock from this place? (10)		What proportion of machinery and/or work animals on this place does (did) Mr. . . . own (e.g., 1/2, 1/3, all)? (11)
					In a city or town	Out in the country			Yes	No		Yes	No	
1	Operator (persons listed on page 1, item 8)													
2														
3														
4														
5														
6														
7														
8														
9														
10														

NOTES

Section V - CROPLAND AND CROPLAND HARVESTED

15. INTERVIEWER: Ask each question in turn about each tract. Record the answers in the appropriate column in the table below.

Now we want to determine the uses made of this land in 1964. Lets start with tract . . .

INTERVIEWER: Describe tract (acreage, tenure arrangement, location, etc.) sufficiently so that respondent knows which one you are talking about.

CROPLAND

- a. First, how many acres of cropland are in this tract? Please do not include lanes, field roads, waterways, etc. (Enter answer in column (3))
- b. From how many of these acres were crops harvested in 1964? (Enter answer in column (4))
- c. On how many of these acres was there no harvest of crops because of crop failure? (Enter answer in column (5))
- d. How many of these . . . (figure in col. (3)) acres were used ONLY for pasture or grazing in 1964? (Enter answer in column (6))
- e. In 1964, how many acres were used only for soil improvement grasses, cover crops and legumes not harvested and not pastured? Include land in the soil bank, feed grain, and wheat programs. (Enter answer in column (7))
- f. How many acres of cropland were idle in 1964? (Enter answer in column (8))

INTERVIEWER: The sum of the entries in column (4), (5), (6), (7), and (8) should equal the entry in column (3). Make this check now.

PASTURE AND GRAZING LAND

- g. How many acres were in pasture and grazing land in 1964? INTERVIEWER: Check column (6). If entry is not zero add "not including the . . . acres of cropland pasture that you have already told me about." (Enter answer in column (9)).
- h. From how many of these acres was hay cut in 1964, (Enter answer in column (10))

OTHER LAND

- i. How many acres were in house lots, barn lots, lanes, woodland, roads, ditches, waste-land, etc.? (Enter answer in column (11))

INTERVIEWER: The sum of the entries in columns (3), (9), and (11) must equal the entry in column (1). Make this check now.

If entry in column (1) is not zero, ask:
j. What were the major crops harvested from this tract in 1964? (Enter answer in column (12))

Acres in tract (1)	Sketch map tract number (2)	Cropland						Pasture		Other land (house and barn lots, lanes, woodland, etc.) (11)	Major crops harvested (12)
		Total acres in cropland (3)	Acres from which one or more crops were harvested (4)	Acres on which all crops failed (5)	Cropland used only for pasture or grazing (6)	Acres used only for soil improvement grasses (include soil bank, etc.) (7)	Acres of idle cropland (8)	Total acres in pasture or grazing land (not including cropland pasture) (9)	Acres from which hay was cut (10)		

TOTAL		TOTAL	<p>INTERVIEWER: If less than 10 acres, complete item 14, section IV.</p>
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Section VI - LOCATION OF PLACE - December 1, 1964		REMARKS
<p>16. INTERVIEWER: Check if person lived in or out of the segment and determine if "person in charge" lived anywhere on the place (as defined by total net acres in column (15), section II) on December 1, 1964.</p> <p><input type="checkbox"/> Lived in the segment</p> <p><input type="checkbox"/> Lived on any part of the place</p> <p><input type="checkbox"/> Did not live on any part of the place</p> <p><input type="checkbox"/> Did not live in the segment</p> <p><input type="checkbox"/> Lived on any part of the place</p> <p><input type="checkbox"/> Did not live on any part of the place</p>		
<p>17. INTERVIEWER: Which tract of land is the northwest corner of the place located in?</p>		Tract number
Section VII		
<p>18. Social security number of head of household or person in charge</p>		
<p>Type of respondent</p> <p><input type="checkbox"/> Operator</p> <p><input type="checkbox"/> Operator's wife</p> <p><input type="checkbox"/> Other (Explain) _____</p>		
<p>19. Was a Census questionnaire (show copy) filled for this place?</p> <p><input type="checkbox"/> Yes - In whose name was it filled?</p> <p>Name _____</p> <p>Address (If not already reported) _____</p> <p>_____</p> <p><input type="checkbox"/> Don't know or not sure (List the names and addresses of all persons in whose name the questionnaire may have been filled)</p> <p>_____</p> <p>_____</p> <p><input type="checkbox"/> No</p>		
<p>20. Are there any names in section III, column (1) or in section II, column (8), other than the OPERATOR of this place? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>(If "Yes," enter names in part II, column (b) of the EPA 2)</p>		
<p>Enumerator's name</p>		Date

USCOMM-DC

Form EPA1 - Basic Coverage Check Questionnaire
(p. 7 of 7 pp.)

NOTICE - This inquiry is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 223, and 224, requiring that the inquires be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation.

FORM 64-A244 (12-7-64)

EPA 2 LISTING FORM

1964 CENSUS OF AGRICULTURE - EVALUATION PROGRAM

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

Page _____ of _____ Pages

State _____

County _____

Segment number _____

PART I

Case No.	Line No.	Name of person or firm <i>(Include all household members 16 years of age and over (1) for families living in the segment, and (2) for persons having control of land in the segment)</i>	Relationship to head of household	Age	Sex	Ask all questions for persons 16 or more years of age												Determine if this person is a "person in charge"	If "Yes" in column (n), enter EPA 1 number and fill EPA 1 questionnaire	Fill this section for each head of a household or other person or firm having control of land in segment. If EPA 1 required, complete EPA 1 Questionnaire and then fill this section.									
						At any time during 1964 did . . . have here or anywhere else--														What was the primary use of this land? <i>(Farming, homestead, soil bank, woodland, idle land, etc.)</i>	How many acres in segment?	Does "person in charge" live in or out of segment?		Tract No. (s)					
						Any hogs, cattle, sheep, goats, or other livestock?		Any crops such as corn, oats, tobacco, etc.?		Any hay cut or land used for pasture or grazing?		A combined total of 30 or more chickens, turkeys, and ducks?		20 or more fruit trees or grapevines?		Any vegetables or berries for sale? Mushrooms? Nursery or greenhouse products?						Any income from sale of agricultural products?							
(a)	(b)	(c)	(d)	(e)	(f)	(g)		(h)		(i)		(j)		(k)		(l)		(m)		(n)		(o)	(p)		(q)	(r)	(s)		
						Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No					In	Out
						Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No					In	Out
						Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No					In	Out
						Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No					In	Out

Form EPA2 - Coverage Check Listing (p. 1 of 2 pp.)

