

APPENDIX

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(281)

THE QUESTIONNAIRE

This inquiry is authorized by Act of Congress (44 Stat. 21; 18 USC 201-213) which requires that you file a report. Your report is accorded confidential treatment, subject to the provisions...

Form A1: U.S. DEPARTMENT OF COMMERCE-BUREAU OF THE CENSUS WASHINGTON AGRICULTURE QUESTIONNAIRE Seventeenth Decennial Census of the United States: 1950 Agriculture Questionnaire Number (To be filed by Census Enumerators)

of law. Your Census report will be used for statistical purposes only and cannot be used for purposes of taxation, investigation, or regulation.

Bureau of the Budget No. 41-4915. Approval expires December 31, 1945.

HAY CROPS:

66. FROM how many acres of land was hay cut last year? . . . None (Acres)
(Do not include sorghum, sorgho, grain, or sorgho.)
If "None," check and skip to question [79].
(Report mixed hay under the hay which made up the largest part of the mixture. For each hay, give total production of all cuttings. Count only once the acres of land from which cut when two or more cuttings of the same hay crop were made.)
WHICH OF THE FOLLOWING HAY CROPS WERE CUT LAST YEAR—
For each kind of hay cut, answer these two questions . . .
(1) From how many acres was hay cut last year?
(2) How many tons were cut?
70. ALFALFA for hay (or for dehydrating)? . . . Acres * Tons
71. CLOVER or TIMOTHY, alone or mixed, for hay? . . . Acres * Tons
72. LESPEDEZA for hay? . . . Acres * Tons
74. OATS, WHEAT, BARLEY, RYE, or other small grain cut FOR HAY? . . . Acres * Tons
78. ANY OTHER HAY? . . . Acres * Tons
77. ANY SILAGE made from grass or hay crops? . . . Acres * Tons

(The sum of the acres in questions 70 to 77 must equal the total for question 66 except where two totally different hay crops were cut from the same land, such as grass cut for silage followed by second growth cut for hay.)
78. How much of last year's hay was or will be SOLD? . . . None Tons Value \$.00
(Report landowner's share as sold except that used for feed on this place.)

LESPEDEZA SEED, CLOVER, GRASS, AND OTHER FIELD SEED CROPS:

[79] Was any lespedeza seed, clover seed, grass seed, or other field seed crop harvested last year? . . . [] No [] Yes
If "No," check and skip to question [86].
(Report production on a "clean seed" basis.)
82. How much LESPEDEZA SEED was harvested? . . . Acres * Pounds
83. How much CRIMSON CLOVER SEED was harvested? . . . Acres * Bushels
94. What OTHER FIELD SEED CROPS were harvested? Alfalfa, red clover, lupine, rough winter peas, vetch, carpet grass, Dallas grass. . . None
(Give name) Acres * (Give quantity and unit of measure)

95. What was the value of last year's lespedeza seed, clover, grass, and other field seed crops which were or will be SOLD? . . . None \$.00
(Report landowner's share as sold except that used for seed on this place.)

POTATOES, COTTON, AND OTHER CROPS:

WHICH OF THE FOLLOWING CROPS WERE HARVESTED LAST YEAR—
For each crop, answer these three questions—
(1) How many acres were harvested?
(2) How much was harvested?
(3) What is the value of the amount sold or to be sold?
[96] Irish Potatoes for home use or for sale? . . . None (If less than 10 bushels were harvested, you need not report acres.)
[97] Sweetpotatoes for home use or for sale? . . . None (If less than 10 bushels were harvested, you need not report acres.)
98. Cotton . . . None
103. Sugarcane or Sorghum for Sugar? . . . None
113. Root and Grain Crops hogged or grazed, other than corn, sorghum, and annual legumes? . . . None
(Give name) Acres * (1) Bu. (2) (3) (Dollars only)

VEGETABLES FOR HOME USE AND FOR SALE:

114. Were any vegetables, sweet corn, or melons harvested last year for home use? . . . [] No [] Yes
115. Were any vegetables, sweet corn, or melons harvested last year for sale for market or to canners or other processors? . . . [] No. If "No," check and skip to question [148]. [] Yes. Answer questions 118 to 148.
HOW MANY ACRES WERE HARVESTED LAST YEAR FOR SALE—
(Report total acres of each crop, such as A, B, C, etc. If two or more plantings of the same crop were made, either on the same land or on different land, report the total harvested acres of the several plantings. Include acres of vegetables harvested from land from which other crops were also harvested.)
118. Green beans (snap, string, or wax)? . . . Acres *
119. Green lima beans? . . . Acres *
122. Cabbage? . . . Acres *
123. Cantaloupe and muskmelons? . . . Acres *
128. Sweet corn? . . . Acres *
129. Cucumbers? . . . Acres *
136. English peas? . . . Acres *
144. Tomatoes? . . . Acres *
146. Watermelons? . . . Acres *
147. Other? (See list below.) . . . Acres *
(Give name) Acres *
(1) (2) (3) (Dollars only)

148. What was the value of all vegetables SOLD last year? . . . \$.00
(Include landowner's share. Do not include the value of Irish potatoes and sweetpotatoes sold.)

BERRIES AND OTHER SMALL FRUITS:

[149] Were any berries or other small fruits harvested last year for home use? . . . [] No [] Yes
Were any berries or other small fruits harvested last year for sale? . . . [] No [] Yes
HOW MANY WERE HARVESTED LAST YEAR FOR SALE—
(Report totals of an acre, such as A, B, C, etc. Do not include non-bearing areas.)
151. Strawberries? . . . Acres * Quarts
158. Other? Tame blackberries, blueberries, tame raspberries, gooseberries. . . Acres * Quarts
(Give name) Acres * Quarts

TREE FRUITS, NUTS, AND GRAPES:

[159] Are any fruit or nut trees or grapevines on this place? . . . [] No. If "No," check and skip to question [202]. [] Yes
160. How much land is in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees? . . . Less than 1 acre OR 1 to 10 acres
(Report totals of an acre, such as A, B, C, etc. Do not include berry acreage or vineyards.)

TREE FRUITS, NUTS, AND GRAPES—Continued

Table with columns: (1) Which of the following kinds of fruit and nut trees are on this place? For each kind, answer these three questions: (a) How many are trees or vines NOT of bearing age? (b) How many are trees or vines of bearing age? (c) How much was harvested in 1949?
161. APPLES
162. PEACHES
165. PEARS
168. CHERRIES
171. PLUMS and PRUNES
174. FIGS
178. GRAPES
183. IMPROVED PECAN?
184. WILD or SEEDLING PECAN?
185. TUNG NUTS
189. OTHER TREE FRUITS and NUTS: Apricots, hickories, chestnuts, walnuts, pomegranates, quinces, oranges.
(Give name) (Give quantity and unit of measure)

[202] What was the value of last year's crop of fruits and nuts, including berries and other small fruits, that were or will be SOLD? . . . None \$.00
(Report landowner's share as sold.)

203. Have all the crops harvested last year on this place (question 15) been reported? Tobacco, chufas, popcorn, root crops for feed, or any other crops not mentioned. . . [] No. If "No," give below the name of the crop, acres harvested, and value of amount sold. Value of sales in 1949 \$.00
(Give name) (Give quantity and unit of measure) (Dollars only)
[] Yes

NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, AND BULBS:

204. Were any nursery or greenhouse products, flower or vegetable seeds or plants, flowers, or bulbs grown for sale last year? . . . [] No. If "No," check and skip to question [208]. [] Yes. (Report totals of an acre, such as A, B, C, etc.)
205. How many NURSERY PRODUCTS (trees, shrubs, vines, ornamentals, etc.) did you have last year? . . . Acres * Value of sales in 1949 \$.00
206. How many FLOWERS and FLOWERING PLANTS were grown for sale—
(a) Under glass? . . . Square feet Value of sales in 1949 \$.00
(b) In open? . . . Acres * Value of sales in 1949 \$.00
207. How many of the following were produced for sale: Vegetable grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms—
(a) Under glass or in house? . . . Square feet Value of sales in 1949 \$.00
(b) In open? . . . Acres * Value of sales in 1949 \$.00

Section IV.—LAND USE IN 1949

208. Acres in This Place—(copy acres from question 15). Now we want to distribute this land according to how it was used last year. After you have reported for a field or plot do not count this land again. Be sure to account for all the land. Give only whole acres.
209. From how many acres of land were CROPS HARVESTED (including hay cut) last year? . . . None (Acres)
(If you may wish to add acres harvested in 1948, or more crops were harvested or hay was cut last year, and the acres in bearing and bearing plants were in 1948, 1947, and 1946.)
To Be Filled by Census Enumerator:
(a) Add acres of all crops (with * in Section III) and enter total here. . . (Acres)
(b) From how many acres of land were two crops harvested last year? . . . (Acres)
(c) Subtract the acres for (b) from (a) and enter difference here. . . (Acres)
(This entry should be within three acres of the acres shown for question 209.)

210. How many acres of cropland were used only for pasture (or grazing) last year? . . . None (Acres)
211. How many acres of cropland have not been accounted for? . . . None (Acres)
(Include idle land, land in soil-improvement crops only, and land on which all crops failed.)
212. How many acres of woodland were pastured (or grazed) last year? . . . None (Acres)
213. How many acres of woodland were not pastured (or grazed) last year? . . . None (Acres)
214. How many acres were in other pasture (other than cropland pastured and woodland pastured)? . . . None (Acres)
215. How many acres were in house lots, barn lots, lanes, roads, ditches, and waste land? . . . None (Acres)
216. How many acres were in house lots, barn lots, lanes, roads, ditches, and waste land? . . . None (Acres)
Add these acres (questions 209, 210, 212, 213, 214, 215, and 216) and enter the total here. . . (Acres)

Section V.—YEAR BEGAN OPERATION, AND OFF-FARM WORK AND OTHER INCOME IN 1949

YEAR BEGAN OPERATION:
217. When did you begin to operate this place? . . . (Month) (Year)
(You need not report month if you began to operate this place before 1945.)

OFF-FARM WORK AND OTHER INCOME:

218. How many days did you work last year off your farm? (Include work as a nonfarm job, business, profession, or on someone else's farm. . . (Check one) (1) None (2) 1 to 49 days (3) 50 to 99 days (4) 100 to 199 days (5) 200 days or more (Do not include exchange work.)
219. Did any other member of your family living with you have a nonfarm job, business, profession, or work on someone else's farm last year? . . . [] No [] Yes
220. Did you have any income last year from any of the following sources—sale of produce from land rented out, cash rent, boarders, old age assistance, pensions, veterans' allowances, unemployment compensation, interest, and help from members of your family? . . . [] No [] Yes
If "None" for question 218 and "No" for both questions 219 and 220, skip to question [222].
221. Was the income which you and your family received from work off the farm and from other sources (listed in questions 218, 219, and 220) greater than the total value of all agricultural products sold from your place last year? . . . [] No [] Yes

Section VI.—IRRIGATION IN 1949

[222] Of the total land in this place (reported in question 208), how many acres were IRRIGATED last year? . . . None (Acres)
(Do not count land occupied by buildings or roads, or other land not actually irrigated.)
If "None," check and skip to question [223].
223. How many acres in this place were irrigated by sprinklers last year? . . . None (Acres)

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Section VII.—FOREST PRODUCTS IN 1949

[230] How much was received last year from the sale of standing timber? (Dollars only) None sold ● \$ _____/00

231. (a) Were any forest products cut last year? (We want a report of the firewood, fence posts, sawlogs, etc. cut for home use or for sale.) No Yes

(b) Was any gum for naval stores produced last year? No Yes

If "No," in questions 231 (a) and (b), check and skip to question **[243]**.

232. How much FIREWOOD was cut last year on this place? None Cords (4 x 4 x 8)

233. How many FENCE POSTS were cut last year on this place? None Number

234. How many SAWLOGS and VENEER LOGS were cut last year on this place? None Board feet

235. How much PULPWOOD was cut last year on this place? None Cords

236. How many PILING and POLES were cut last year on this place? None Number

237. How much was received last year from the sale of firewood, fence posts, logs, lumber, pulpwood, and piling and poles? None sold ● \$ _____/00 (Dollars only)

238. How much was received last year from the sale of gum for naval stores, bark, bolts, Christmas trees, hewn ties, mine timber, and other miscellaneous forest products? None sold ● \$ _____/00 (Dollars only)

Section VIII.—PASTURE RECEIPTS IN 1949

[243] How much was received last year from the sale of pasture or grazing privileges? (Livestock pastured for others on a per-head basis, at so much per month, etc.) None ● \$ _____/00 (Dollars only)

Section IX.—LIVESTOCK ON THIS PLACE, APRIL 1, 1950, AND LIVESTOCK PRODUCTION IN 1949

Include all animals on this place owned by you and by others. Also, any animals belonging to this place but grazing on open range.

MULES AND HORSES, APRIL 1, 1950:

245. Are any mules, horses, No. Yes. If "No," check and skip to question **[248]**, or ponies on this place?

246. How many are MULES and MULE COLTS of all ages? (Number) _____

247. How many are HORSES and COLTS of all ages, including ponies? (Number) _____

CATTLE AND CALVES, APRIL 1, 1950:

[248] How many cattle and calves of all ages are on this place? (Include all cattle and calves, both dairy and beef, on this place.) None (Number) _____

If "None," check and skip to question **[267]**.

OF THE TOTAL CATTLE AND CALVES ON THIS PLACE—

249. How many are COWS? Include heifers that have calved. (Number) _____

250. How many are CALVES born since Jan. 1, this year? (Include only the calves that are on this place.) (Number) _____

251. How many are heifers and heifer calves born before Jan. 1, this year? (Do not include any heifers that have calved.) (Number) _____

252. How many are bulls, bull calves, steers, and steer calves born before Jan. 1, this year? (The total of the numbers for questions 250 to 252 must equal the number for question 249.) (Number) _____

COWS MILKED YESTERDAY:

253. How many COWS and HEIFERS were MILKED YESTERDAY? None (Number) _____

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

255. How many gallons of MILK were produced yesterday? (Gallons) _____

256. How many pounds of BUTTER were CHURNED last week? (Pounds) _____

HOGS AND PIGS, APRIL 1, 1950:

[257] How many hogs and pigs of all ages, including sows and boars, are on this place? None (Number) _____

If "None," check and skip to question **[260]**.

258. How many are less than 4 months old? (Number) _____

259. How many are 4 months old and over? (Number) _____ (The total of the numbers for questions 258 and 259 must equal the number for question 257.)

SHEEP AND LAMBS, APRIL 1, 1950:

[260] How many ewes, rams, wethers, and lambs of all ages are on this place? None (Number) _____

If "None," check and skip to question **[272]**.

261. Of the total, how many are LAMBS born since Oct. 1, last year? (Number) _____

262. Of the total sheep and lambs born before Oct. 1, last year, how many are—

(a) EWES? (Number) _____

(c) RAMS and WETHERS? (Number) _____ (The total of the numbers for questions 261 to 262 (c) must equal the number for question 260.)

GOATS; RABBITS; AND FUR ANIMALS IN CAPTIVITY:

[272] Are any of the following on this place or were any kept last year—

(a) GOATS? No Yes

(b) DOMESTIC RABBITS? No Yes

(c) FUR ANIMALS in captivity? No Yes

If "No" in (a), (b), and (c), check and skip to question **[274]**.

273. What was the value of mohair clipped; and what was the value of goats and kids, goat milk, rabbits (alive or dressed), fur animals, and pelts SOLD in 1949? None ● \$ _____/00 (Dollars only)

BOWS AND GILTS FARRROWING:

[274] How many sows and gilts have farrowed since December 1, last year? None (Number) _____

275. How many sows and gilts are expected to farrow between now and June 1, this year? None (Number) _____

ANIMALS SOLD ALIVE IN 1949:

WHICH OF THE FOLLOWING ANIMALS WERE SOLD ALIVE LAST YEAR (1949)— (Report as sold animals received by or sold for your landlord. Report all sales for last year whether or not made from this place.)

For each kind, answer these two questions.	(1)	(2)
	How many were sold?	What was the value of sales in 1949?
276. HOGS and PIGS sold (last year, 1949)? <input type="checkbox"/> None	(Number) _____	● \$ _____/00 (Dollars only)
277. CALVES sold (last year, 1949)? <input type="checkbox"/> None	(Number) _____	● \$ _____/00 (Dollars only)
278. CATTLE, not counting calves, sold (last year, 1949)? <input type="checkbox"/> None	(Number) _____	● \$ _____/00 (Dollars only)
279. SHEEP and LAMBS sold (last year, 1949)? <input type="checkbox"/> None	(Number) _____	● \$ _____/00 (Dollars only)
280. HORSES and MULES sold (last year, 1949)? <input type="checkbox"/> None	(Number) _____	● \$ _____/00 (Dollars only)

FARM BUTCHERING IN 1949:

281. Were any hogs, calves, cattle, sheep, or lambs butchered last year on your place or for you? No. If "No," check and skip to question **[287]**. Yes

282. How many HOGS and PIGS were butchered last year? None (Number) _____

283. How many CALVES were butchered last year? None (Number) _____

284. How many CATTLE, not counting calves, were butchered last year? None (Number) _____

285. How much was received from the sale of meat, lard, hides, and other products from animals butchered last year (1949)? (Report as sold any meat or meat products received by or sold for your landlord.) None sold ● \$ _____/00 (Dollars only)

DAIRY PRODUCTS SOLD IN 1949:

(Report all sales for last year whether or not made from this place. Report as sold dairy products received by or sold for your landlord.)

[287] Was any milk, cream, butter, or cheese sold last year (1949)? No. If "No," check and skip to question **[291]**. Yes

288. How much WHOLE MILK was sold last year? None sold

1. Lb. of milk	OR	Value of sales in 1949 ● \$ _____/00 (Dollars only)
3. Gallons of milk		
(Pounds of milk)		

289. How much CREAM was sold last year? None sold

None	Pounds of butterfat	Value of sales in 1949 ● \$ _____/00 (Dollars only)
sold		

(If cream sold by gallon, multiply the number of gallons by 2½ to get pounds of butterfat.)

290. How much was received from the sale of BUTTER, BUTTERMILK, SKIM MILK, and CHEESE last year? Do not include whole milk and cream. None sold ● \$ _____/00 (Dollars only)

WOOL SHORN IN 1949:

[291] How many sheep and lambs were shorn last year (1949)? None (Number) _____

If "None," check and skip to question **[294]**.

292. How many pounds of wool were shorn last year (1949)? (Pounds) _____

293. What was the value of the wool shorn last year (1949)? ● \$ _____/00 (Dollars only)

POULTRY, APRIL 1, 1950, AND PRODUCTION IN 1949:

[294] Are any chickens, turkeys, or other poultry on this place or were any kept last year? No. If "No," check and skip to question **[302]**. Yes

295. How many CHICKENS, 4 months old and over, are on this place? (Hens, pullets, broilers, etc.) None Number on hand _____

296. How many CHICKENS, including old hens and roosters, pullets, cockerels, and broilers, were SOLD last year? (Do not include baby chicks.) None Number _____ Value of sales in 1949 ● \$ _____/00 (Dollars only)

297. How many dozens of chicken EGGS were SOLD last year? None Dozens _____ Value of sales in 1949 ● \$ _____/00 (Dollars only)

298. How many TURKEYS were RAISED last year? (Include those raised from poulters bought, hatched on this place, or raised under contract, whether sold, raised, or now on hand.) None Number raised _____

299. How many TURKEYS, 4 months old and over, are on this place? None Number on hand _____

300. How many DUCKS, GEESE, and other poultry (not counting chickens and turkeys) were RAISED last year? None (Give name) Number raised _____

301. How much was received from the sale of TURKEYS and TURKEY EGGS, and DUCKS, GEESE, and THEIR EGGS last year? (Do not include chickens and chicken eggs.) None sales in 1949 ● \$ _____/00 (Dollars only)

BEEES AND HONEY IN 1949:

[302] Were any bees owned by you last year? No. If "No," check and skip to question **[306]**. Yes

303. How many hives of BEEES did you own last year? Number _____

304. How many pounds of HONEY were produced last year by your bees? _____ Pounds

305. What was the value of last year's honey and wax SOLD or to be sold, and bees SOLD? sold 1949 \$ _____/00 (Dollars only)

Section X.—FACILITIES AND EQUIPMENT, APRIL 1, 1950
Include equipment and facilities that are temporarily out of order.

[306] Is there a TELEPHONE on this place? No Yes

307. Do you have a MILKING MACHINE? No Yes

308. Does this place have ELECTRICITY?
x. No. If "No," check and skip to question **[310]**.
1. Yes, from a power line. What was the amount of your last monthly electric bill? \$ _____ (Dollars) (Cents) _____
2. Yes, from a home plant.

309. DO YOU HAVE—

(a) Electric water pump? <input type="checkbox"/> No <input type="checkbox"/> Yes	(d) Electric washing machine? <input type="checkbox"/> No <input type="checkbox"/> Yes
(b) Electric hot water heater? <input type="checkbox"/> No <input type="checkbox"/> Yes	(e) Electric chick brooder? <input type="checkbox"/> No <input type="checkbox"/> Yes
(c) Home freezer? <input type="checkbox"/> No <input type="checkbox"/> Yes (For quick freezing and storing foods. Do not include refrigerators.)	(f) Electric power feed grinder? <input type="checkbox"/> No <input type="checkbox"/> Yes

[310] HOW MANY OF THE FOLLOWING ARE ON THIS PLACE—

Number	Year of insect work
(a) Grain combines? _____	(f) Motortrucks? _____ (Include pick-ups.)
(b) Corn pickers? _____	(g) Wheel tractors other than garden? _____ (If home-made enter "HM" under year of newest model.)
(c) Pick-up hay balers? _____	(h) Garden tractors? _____ x x x x
(d) Upright silos? _____	(i) Crawler tractors? _____ (Track laying, caterpillar.)
(e) Pit or trench silos? _____	(j) Automobiles? _____ (Include all automobiles belonging to you, hired workers, or others living on this place.)

Section XI.—FARM LABOR LAST WEEK

311. About how many hours last week did you (the person in charge of this place) do farm work or chores on this place? (Check one)
1. None
2. 1 to 14 hours
3. 15 to 34 hours
4. 35 to 54 hours
5. 55 hours or more

312. How many OTHER MEMBERS OF YOUR FAMILY worked on this place 15 hours or more during last week at farm work or chores, WITHOUT RECEIVING CASH WAGES? _____ (Persons)
(Do not include housework.)

313. How many HIRED PERSONS worked any time last week on this place at farm work or chores? _____ (Persons)
(Include members of your family receiving cash wages.)
If "None," check and skip to question **[316]**.

314. How many of these hired persons working last week do you expect to employ for—
(a) 150 days or more during the year? _____ (Persons)
(b) Less than 150 days during the year? _____ (Persons)
(The total of the numbers for questions 314 (a) and (b) must equal the number for question 313.)

315. What is the present rate of pay and hours of work of these hired persons (question 313)? (Enter information below.)

(a) How many of these hired persons were paid on a—	(b) What was the agreed each rate of pay? (If more than one person, give average)	(c) How many hours per person are these workers expected to work to earn this pay?	(d) What, other than each wage, did these workers receive? (Check which)
Monthly basis? _____ (Persons)	\$ _____ (Per month)	_____ hours per month	<input type="checkbox"/> House <input type="checkbox"/> Other
Weekly basis? _____ (Persons)	\$ _____ (Per week)	_____ hours per week	<input type="checkbox"/> Board and room <input type="checkbox"/> None <input type="checkbox"/> House <input type="checkbox"/> Other
Daily basis? _____ (Persons)	\$ _____ (Per day)	_____ hours per day	<input type="checkbox"/> Board and room <input type="checkbox"/> None <input type="checkbox"/> House <input type="checkbox"/> Other
Hourly basis? _____ (Persons)	\$ _____ (Dollars and cents per hour)	XXXXXXXXXXXXXXXXXX	<input type="checkbox"/> Board and room <input type="checkbox"/> None <input type="checkbox"/> House <input type="checkbox"/> Other
Piecework basis? _____ (Persons)	XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXX	<input type="checkbox"/> Board and room <input type="checkbox"/> None <input type="checkbox"/> House <input type="checkbox"/> Other

Section XII.—EXPENDITURES IN 1949
If you are renting land from others, include all expenses paid by you and by your landlord.

[316] How much was spent last year for MACHINE HIRE? None \$ _____/00 (Dollars only)
(Include tractor hire, threshing, combining, silo filling, baling, stumping, plowing, and spraying.)

317. How much was spent last year for HIRED LABOR? None \$ _____/00 (Dollars only)
(Do not include housework, custom work, or contract construction work. Include cash payments only.)

318. How much was spent last year for FEED for livestock and poultry? None \$ _____/00 (Dollars only)
(Include cost of grain, hay, mill feeds, concentrates, and roughage; also amounts paid for grinding and mixing feed.)

319. How much was spent last year for PURCHASE OF LIVESTOCK AND POULTRY (including baby chicks)? None \$ _____/00 (Dollars only)

320. How much was spent last year for GASOLINE and other petroleum FUEL and OIL for the farm business? None \$ _____/00 (Dollars only)

321. How much was spent last year for SEEDS, BULBS, PLANTS, and TREES? None \$ _____/00 (Dollars only)

322. How much was spent last year for TRACTOR REPAIRS, including cost of repairing, parts, tires, tubes, and batteries? None \$ _____/00 (Dollars only)

323. How much was spent last year for FARM MACHINERY REPAIRS other than for tractors, motortrucks, and automobiles? None \$ _____/00 (Dollars only)

Section XIII.—MISCELLANEOUS INFORMATION, APRIL 1, 1950

TRADING CENTER:

324. What is the distance to the trading center to which you go most frequently? Less than 1 mile OR Miles _____ (Whole miles) _____ (Tenths of a mile)

(a) Of this distance, how much is over dirt or unimproved roads? None OR Miles and tenths of a mile _____

KIND OF ROAD:

325. On what kind of road is this place located? (Check one)
1. Hard surface
2. Gravel, shell, or shale
3. Dirt or unimproved

VALUE, DEBT, AND TAXES:
(When reporting the value of the land, give the approximate amount for which the land and buildings on it would sell. Do not report assessed values. Give either value per acre or total value.)

LAND OWNED BY YOU:

[326] Enter here answer for question 8. None (Acres) If "None," skip to question **[329]**.
(a) How much would this land and the buildings on it sell for? \$ _____ (Per acre) OR \$ _____/00 (Total value, dollars only)

327. Is there any MORTGAGE DEBT on the land and buildings owned by you? No Yes. How much? \$ _____ (Dollars only)

328. What was the total amount of property taxes paid (or payable) in 1949 on all property owned by you? (Include only taxes on real estate and personal property. Do not include taxes for drainage districts.) \$ _____/00 (Dollars only) None required

(a) Of this total, what was the amount of taxes on the land and buildings? \$ _____/00 (Dollars only) Not shown separately on tax bill

LAND RENTED FROM OTHERS:

[329] Enter here answer for question 9. None (Acres) If "None," skip to question **[331]**.
(a) How much would this land and the buildings on it sell for? \$ _____ (Per acre) OR \$ _____/00 (Total value, dollars only)

330. If you pay any cash as rent, what's the amount for the year? \$ _____ (Dollars only)

LAND MANAGED FOR OTHERS:

[331] Enter here answer for question 13. None (Acres) If "None," skip to question **[332]**.
(a) How much would this land and the buildings on it sell for? \$ _____ (Per acre) OR \$ _____/00 (Total value, dollars only)

LAND RENTED TO OTHERS:

[332] Enter here answer for question 14. None (Acres) If "None," skip to question **[333]**.
(a) How much would this land and the buildings on it sell for? \$ _____ (Per acre) OR \$ _____/00 (Total value, dollars only)

L. H. F. C. L. H. O. H. W. P. T. V. P.
D. N. H. L. L. L. L.

[333] Who furnished the information given in this report? (Check which)
 Operator; Wife or other member of operator's family; Landlord; Hired laborer; Neighbor; Other (Give name under REMARKS)

334. On what date was this questionnaire filled? _____ 1950 (Give month and day)

REMARKS:

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

STATE _____ COUNTY _____ E. D. No. _____

PRECINCT OR BEAT _____

Is this place in the agriculture sample? No Yes

Have you reviewed each section of this questionnaire? No Yes

Certified by _____ (Enumerator) Date _____ (Month) _____ (Day) 1950

Checked by _____ (Crew Leader) Date _____ (Month) _____ (Day) 1950

Item	Tables			Item	Tables		
	State	County	Economic area		State	County	Economic area
Abnormal farms.....	22, 27	7	8, 12	Facilities and equipment, specified.....	7, 13, 15	3, 6	5-8
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Almonds.....	12	5	by color and tenure.....	20		
Alsike clover seed.....	12	5	by economic class.....	22		
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Animals, domestic.....	11, 13, 16	4, 6	3, 9-12	by type of farm.....	21		
Animals, fur (in captivity).....	11	4	Farm operators:			
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Apiaries.				by color.....	3, 5, 14-16	2	
See Bees.				by residence.....	5, 15	1, 6	1, 5-8
Apples.....	12	5	4	by tenure.....	3, 13-16, 20, 25	2	6, 9-12
Apricots.....	12	5	by years on farm.....	5, 15		1, 5-8
Area, approximate land.....	1	1	1	Farm products, value of.....	11-13	4-7	3, 9-12
Asparagus.....	12	5	Farm property, specified, value of.....	1, 4, 13, 15, 17, 18		5-8
Automobiles.....	7, 8, 15	3, 6	5-8	Farm slaughter.....	11	4	3
				Farms, number.....	1, 2, 12-15, 24	1, 6, 7	1, 5-8
Barley.....	12	5	by class of work power.....	1	3	5-8
Beans.....	12	5	by color of operator.....	3, 5, 14-16	1, 2, 2a
Bees.....	11	4	by economic class.....	13, 16, 27	7	8-12
Beets.....	12	5	by kind of road.....	7	3	5-8
Berries, specified.....	12	5	by kind of workers.....	9	3, 6	2, 5-8
Blackberries, tame (included with				by size of farm.....	2, 13, 16	2	5, 8-12
Blackberries and dewberries).....	12	5	by tenure of operator.....	3, 5, 13-16	2, 2a	6, 8-12
Blueberries (tame and wild).....	12	5	by total value of products sold.....	13, 16	7	3, 9-12
Boysenberries (included with Logan-				by type of farm.....	13, 16, 22, 27	7	7, 9-12
berries and youngberries).....	12	5	Feed, expenditures for.....	9, 13, 15	3, 6	5-8
Buckwheat.....	12	5	Fence posts.....	12	5
Bulbs. See Nursery and greenhouse products.				Field and seed beans, dry.....	12	5
Butchered animals.....	11	4	3	Field and seed peas, dry.....	12	5
Butter.....	11, 13	4	Field-crop farms.....	13, 16, 21, 26	7	7, 9-12
Buttermilk sold (included with Butter,				Field crops.....	12, 13, 16	5, 7	4, 9-12
buttermilk, skim milk, and cheese sold).....	11, 13	4	Figs.....	12	5
				Filberts (included with Filberts and			
Cabbage.....	12	5	hazelnuts).....	12	5
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Cane, sugar.....	12	5	Flaxseed.....	12	5
Cantaloups and muskmelons.....	12	5	Flowers and flowering plants.....	12	5
Carrots.....	12	5	Forest products.....	12, 13	5, 7	9-12
Cash-grain farms.....	16, 21, 26	7	7, 9-12	Fruit-and-nut farms.....	12, 13, 16, 21, 26	7	7, 9, 10, 12
Cash rent.....	4, 17		Fruits and nuts.....	12, 13	5, 7	4, 9-12
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Cauliflower.....	12	5	Gasoline and other petroleum fuel and			
Celery.....	12	5	oil, expenditures for.....	9, 13, 15	3, 6	5-8
Cherries.....	12	5	Geese raised.....	11	4
Cheese sold (included with Butter,				General farms.....	13, 16, 21, 26	7	7, 9, 10, 12
buttermilk, skim milk, and cheese sold).....	11, 13	4	Gilts. See Sows and gilts.			
Chick brooder, electric.....	15	3	5-8	Goats and kids.....	11	4
Chicken eggs sold.....	11, 13, 16	4, 6	3, 9-12	Gooseberries.....	12	5
Chickens.....	11, 13, 16	4, 6	3, 9-12	Grain combines.....	7, 13, 15	3	5-8
Citrus fruits, specified.....	12	5	Grains.....	12	5
Classification, farm:				Grapefruit.....	12	5
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by size.....	2, 13, 16	2	5, 8-12	Grazing permits, operators with.....	14	2
by tenure of operator.....	3, 13, 16	2	6, 9-12	Grazing privileges, receipts from.....	12	5
by type.....	13, 16	7	7, 9-12	Green peas (English).....	12	5
by value of products sold.....	13, 16	7	9-12	Greenhouse products. See Nursery and			
by work power.....	7, 15	5-8	greenhouse products.			
Clover.....	12	5	Hay, all kinds.....	12	5	4
Color and tenure of operator.....	3, 5, 13, 14	2	6, 9-12	Hay balers, pick-up.....	13, 15	3	5-8
Commercial farms.....	13, 16, 17, 22, 27	6	8-12	Hazelnuts (included with Filberts			
Corn.....	12, 13, 16	5, 6	4, 9-12	and hazelnuts).....	12	5
Corn pickers.....	13, 15	2, 3, 6	5-8	Heifers (included with Cows and			
Cotton.....	12, 16, 21, 26	5, 7	8-10, 12	heifers).....	11, 13, 16	4, 6	3, 9-12
Cotton farms.....	16	5, 7	7-12	Hired labor, expenditures for.....	9, 13, 15, 19-22	3, 6	2, 5-8
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Cowpeas.....	12	5	Hives of bees. See Bees.			
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Cropland.....	1, 4, 12-15, 17, 18	1, 1a, 6	5-8	Hops.....	12	5
Crop-share tenants.....	3, 14-16, 20, 25	2	6, 9-12	Horses and colts.....	11	4
Croppers (separately for South only).....	3, 14-16, 20-25	2	6, 9-12	Horses and mules.....	11, 13, 16	4, 6	3, 9-12
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Date of enumeration.....	6	4	Irish potatoes.....	12	5, 6	4
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Dewberries, tame (included with				Kids. See Goats and kids.			
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Dry field and seed beans.....	12	5	Land and buildings, value of.....	1, 4, 13, 15, 17, 18	1, 1a, 6	5-8
Dry field and seed peas (other than				Land area, approximate.....	1	1	1
Austrian winter peas).....	12	5	Land in farms.....	1, 2, 4, 13-15, 17, 18	1, 1a, 2, 6	1, 5-9
Ducks raised.....	11	4	Land in fruit orchards, vineyards,			
Durum and macaroni wheat.....	12	5	and planted nut trees.....	12	5, 6	4
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Economic class of farm.....	13, 16, 27	7	8-12	Land pastured.....	1, 14, 15	1, 1a	5-8
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Electricity.....	7, 15	3, 6	5-8	Legumes, specified annual.....	12	5
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Limes.....	12	5	Root and grain crops hogged or grazed.....	12	5
Livestock and livestock products sold.....	11, 13	4, 7	3, 9	Rye.....	12	5
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