

Form A16
(11-22-55)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

CONFIDENTIAL - This inquiry is authorized by Act of Congress (Title 13, U.S.C. Section 146) which requires that a report be made. The information furnished is accorded confidential treatment subject to provision of law. This report will be used for statistical purposes only and cannot be used for purposes of taxation, investigation, or regulation.

**SURVEY OF IRRIGATION IN HUMID AREAS
1955**

1. Name and address (Street, City, Zone, State)

2. In what year was irrigation begun on the place you operated in 1955?..... Year

3. Check the source or sources of water used for irrigation -

Wells

Natural streams or rivers

Natural lakes or ponds

Springs, seepage, farm run-off (not streams)

City, town, or community water supply

Name _____

Irrigation or drainage district or company

Name _____

Other. Describe _____

9. Give below the following for each crop irrigated:

Name of crop irrigated	Acres irrigated		No. of times irrigated	
	1954	1955	1954	1955
(a)				
(b)				
(c)				
(d)				
(e)				
(f)				
(g)				
(h)				
(i)				
(j) Pasture				
(k) Nursery and flower crops				

4. Were there any constructed reservoirs, dams, excavations, etc. for storing irrigation water on this place?.....

No

Yes

10. Has anyone challenged the legality of your rights to the water you have used for irrigation?.....

No

Yes

5. (a) What was the largest acreage irrigated on this place in any one year?..... Acres

(b) In what year?..... Year

11. This question to be answered only if irrigation began in 1946 or later (Exclude labor of yourself and family):

(a) What was the cost of irrigation equipment now used on this place? (Include cost of pumps, pipe, sprinkler equipment, motors and tractors used solely for pumping). \$ _____

(b) What was the cost of land leveling and ditching for irrigation?.. \$ _____

(c) What was the cost of constructing reservoirs and dams for storing water and drilling wells for irrigation purposes?..... \$ _____

6. Check the methods used to apply water to the land--

Portable pipe and sprinkler

Fixed overhead irrigation

Portable gated pipe

Ditches and furrows

Flooding

Other. Describe _____

7. How many pumps did you use for irrigation?..... Number

Remarks

8. Check the sources of power used for pumping--

Tractor

Electric motor

Other motors or engines

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
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