1 Form Ap. 1—10M 8-

.3887

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book F Page 12 Record W.R.

2. Name of Appropriator Catherine S. Robertson Address Custer Co., Montana

3. Date Appropriated Aug. 10, 1914 (8) Date Filed Aug. 13, 1914

Amount Appropriated, Miners Inches 500 cr, Cubic Feet per second 12½

4. Name of Stream Cottonwood Creek (West Prong Tributary Basin

5. Point of Diversion Near the SW corner of the NE¼NE¼ of Section

Sec. 33 Twp. 8N. Rge. 48E. Bank of Stream

6. Purpose For irrigation, watering livestock, domestic and other purposes.

7. Description of System A dirt dam and a headgate wide enough on the bottom and of sufficient height to allow the free passage of said amount of the flood waters of said creek to flow through and also a ditch of sufficient size to carry and conduct said amount of water with such necessary flumes, pipes, etc., as the soil and country may require.

8. Land Description of Intended Place of Use

E½NE¼, E½SE¼ Sec. 28-8N-47E, 160 acres, Lawrence M. Hovik, Miles City.

9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.

11. To Whom Decreed Address

12. Name of Ditch Maximum Capacity (C. F. S.)

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

1 Form Ap. 1—10M 8

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STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book F Page 14 Record W.R.

2. Name of Appropriator Catherine S. Robertson Address Custer Co., Montana

3. Date Appropriated Aug. 10, 1914 (8) Date Filed Aug. 13, 1914

Amount Appropriated, Miners Inches 500 or, Cubic Feet per second 12½

4. Name of Stream Cottonwood Creek Tributary Basin

5. Point of Diversion About 900 ft. north and 200 ft. W. of 1/4 corner between

Sec. 28 & 27 Twp. 8N. Rge. 48E. Bank of Stream

6. Purpose For irrigation, watering livestock, domestic and other purposes.

7. Description of System A dirt dam about 18 ft. high and a headgate wide enough on the bottom and of sufficient height to allow the free passage of said amount of water of said creek to flow through and above a ditch of sufficient size to carry and conduct said amount of water with such necessary flumes, pipes, etc. as the soil and country may require.

8. Land Description of Intended Place of Use

E½NW¼, E½SW¼ Sec. 28-8N-48E, 160 acres, Lawrence M. Hovik, Miles City

9. Remarks (Pertaining to Use, etc.)

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.

11. To Whom Decreed Address

12. Name of Ditch Maximum Capacity (C. F. S.)

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

FORM WR-1—2M 12-47

NOTICE
These forms are the property of the State of Montana and must be returned.

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 3A-3B
County Custer
T. 8 N R. 48 E

Name of Land Owner Minnie Krueger Address Miles City, Mont.
Name of Operator Frank Peterson Address 612 So. 5th St. Miles City

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM A DITCH COMPANY OR IRRIGATION DISTRICT

1. Water is delivered by: _____
   Name of Ditch, Ditch Company or District Supplying Water
2. State the number of acres you irrigate under this system _____ Shares you hold _____
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under **"Remarks."** If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

4. In what year was this land first irrigated? Date No. date
5. Give the name of the original appropriator (first user): _____
6. Give the date appropriated _____ Amount filed on: Miners Inches _____ C. F. S. _____
7. State the total number of acres irrigated under this system: _____
8. Give the point of diversion: _____ ¼ _____ ¼ Section _____ Township _____ Range _____

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

9. Source of Water: tributaries to Jones Creek
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity ✓ Pumping _____ Other Res.
11. What is the greatest number of acres you have irrigated? ? Date _____
12. How many acres did you irrigate in 1947? (Crop and pasture) 26.0
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 51.0 This land is under what ditch? Krueger Res.
14. How many acres of seeped land do you have which could be drained and put into production? _____
15. What is the condition of your irrigation system? Good
16. Is your water supply adequate? Yes _____ No ✓ Explain Res. water, depends
17. REMARKS: one alfalfa

Over

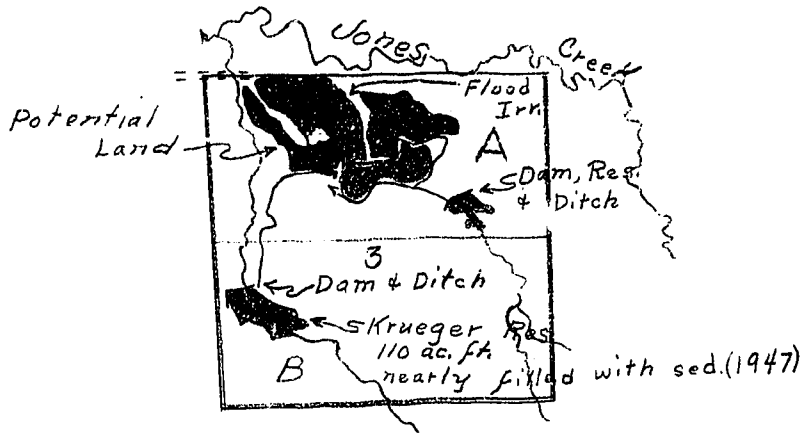
NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm all of Sec. 3,

IRRIGATED LAND NON-IRRIGATED LAND

North



West East

South

Township lines are only irrigated land. All ownership for any land not shown.

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Krueger Res Ditches Acres: 26.0

Ditch: ____ Acres: ____

Information supplied by:

Name Field form Address ____ Date ____

REMARKS: attached

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

Form WR 2—2M—1-48

STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

COUNTY Custer

FILE NO. 18-T. 8N-R. 48E

Owner Krueger, Minnie Address Miles City, Montana

AAA Owner Address

Operator Peterson, Frank Address 612 So. 5th St., Miles City

New Owner Address

New Operator Address

Assessment Record None

Assessed Acreage 0

Legal Description of This Farm all of Section 3; T. 8N-R. 48E

Total Acres in Farm ✓

Code Number 3A, 3B

Photo No. M-18-177

AAA Contract No.

AAA Total Cropland Acreage

App. No. 1138 ?

Decree No.

Land is located in

Twp. 8N Rge. 48E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 8N Rge. 48E

Remarks

Yellowstone River Basin

Ownership covers only irrigated land. All ownership for dry land not shown.

FORM F-1 - GAZETTE 1665-2M-1-47

Farm Checked

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

By Dave, Jim

Area Miles City

Date 5/15/47

Code No. 3A, 3B

County Custer

T. 8 N R. 48 E Sec. 3

Photo No. MA- 18-177

Legal Land Owner Krueger, Minnie Address Miles City

Operator Peterson, Frank Address 612 5th st Miles City

Water is delivered by:

Federal Project ____ Pres. ____ Pot. ____

Ditch Company ____ Pres. ____ Pot. ____

Irrigation District ____ Pres. ____ Pot. ____

Private System ✓ Pres. 26.0 ✓ (planim.) Pot. 51.0 ✓

Totals ____ ____

Flood ____ Pump ____ Reservoir ✓ Gravity ✓

Size and Capacity, Pump, etc. ✓

Original Appropriator, Company ____ App. No. ____

Original Appropriator, Private ✓ App. No. ✓

(Show date of appropriation under Remarks)

Is the system an extension of another system? Yes ____ No ✓

Is all land irrigated from one system? Yes ✓ No ____

(If No, show break down on map)

Source of Water 2 Reservoirs on coulees of Jones Creek ~~[illegible]~~ one 110 acre foot res.

Acres Irrigated 1946 ✓

Potential Acres ✓ Seeped 0

Explain Doesnt Know acreage irrigated

Condition of System Fair

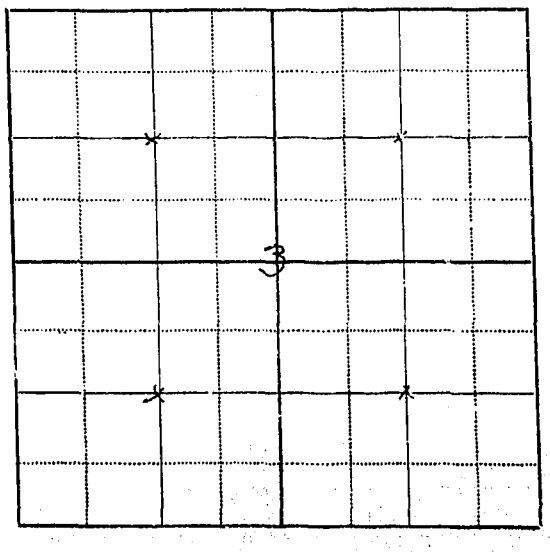
Adequate Supply Yes ____ No ✓

Explain depends on filling of reservoirs from small drainages

Topography Valley side

Information From Howard Peterson

Remarks Appropriation is on land S. of Yellowstone R., Stream app. from (Muster Crk) is on N side of Yellowstone R.



Water is from 2 reservoirs on side coulees of Jones Creek. One to ~~North~~ East is okay west reservoir is nearly filled with sediment and is no longer a good storage supply land is now owned by Minnie Krueger

See App. A 1138 shown for sec. 3 T8N-R48E, Taken out of Muster Creek

First year on land by Petersons' so complete infomation on irrigated acreages and other information not available from them

Krueger dam - Project 415 - W.P.A.
An earth fill dam 500' long and 24' high
Storage capacity 110 acre feet. flooded area 12.8 acres. Run-off area 10 sq. miles
Total cost $2,647.00 Aug 8, 1938 some water from this dam used for irrigation
Rock slab stair step spillway
Right of Way acquired

February 13, 1948

Minnie Krueger
Miles City, Montana

Re: Water Rights Jones Creek

Dear Madam:

Custer

Section 3, T. 8N., R. 48E.

1 Form Ap. 1—10M 8

1138

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book A Page 293 Record Water Right
2. Name of Appropriator Martin Colleran Address Miles City, Custer County
3. Date Appropriated April 9, 1896 Date Filed April 9, 1896

   Amount Appropriated, Miners Inches 1000, Cubic Feet per second
4. Name of Stream Muster Creek Tributary Yellowstone Basin
5. Point of Diversion 138 yards SE of the NW corner

   Sec. 3 Twp. 8N. Rge. 48E. Bank of Stream
6. Purpose For irrigating and other purposes.
7. Description of System A dam and ditch of sufficient size to carry 1000 in. of water from said creek at the point above described and to discharge said water into the Yellowstone River.
8. Land Description of Intended Place of Use
   Lots 1,2,3,4, S½N½ Sec. 3-8N-48E, 312.40 acres, Fred Krueger, Broadus, Montana
   Lots 5,6,7,8, S½ Sec. 3-8N-48E, Minnie Krueger, Miles City, Montana
9. Remarks (Pertaining to Use, etc.) That the special purposes for which said water is intended to be used and the place of intended use is land along said Muster Creek from a point 138 yds. SE from NW corner of Section s-8N-48E.

Decree

10. Case No. Date Amt. Decreed: M. I. C. F. S.
11. To Whom Decreed Address
12. Name of Ditch Maximum Capacity (C. F. S.)
13. Date of Priority Purpose
14. Land Description of Place of Use as Decreed
15. Remarks (Present Use Status, etc.)

(Township 8 North, Range 49 East)

Jenny, Hans

(Township 8 North, Range 51 East)

Bixler, Albert & Stanley

Federal Land Bank (Dry Land)

N. P. R. R.

Odegaard, Andrew

U. S. A.

(Township 8 North, Range 52 East)

Bradshaw, A. W.

FORM WR-1—2M 12-47

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 13A-2YE
County Custer
T. 8N R. 49E

Name of Land Owner [illegible] Address Box 301 Miles City

Name of Operator [illegible] Address

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM A DITCH COMPANY OR IRRIGATION DISTRICT

1. Water is delivered by: _____
   Name of Ditch, Ditch Company or District Supplying Water
2. State the number of acres you irrigate under this system _____ Shares you hold _____
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under **"Remarks."** If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

4. In what year was this land first irrigated? Date No date
5. Give the name of the original appropriator (first user): [illegible]
6. Give the date appropriated _____ Amount filed on: Miners Inches _____ C. F. S. _____
7. State the total number of acres irrigated under this system: _____
8. Give the point of diversion: _____ ¼ _____ ¼ Section _____ Township _____ Range _____

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

9. Source of Water: Side Coulee of Cottonwood Cr.
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity ✓ Pumping _____ Other _____
11. What is the greatest number of acres you have irrigated? ? Date _____
12. How many acres did you irrigate in 1947 (Crop and pasture) 23.0
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. ? This land is under what ditch? _____
14. How many acres of seeped land do you have which could be drained and put into production? 0
15. What is the condition of your irrigation system? Good
16. Is your water supply adequate? Yes _____ No ✓ Explain Res + flood water
17. REMARKS: _____

Over

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

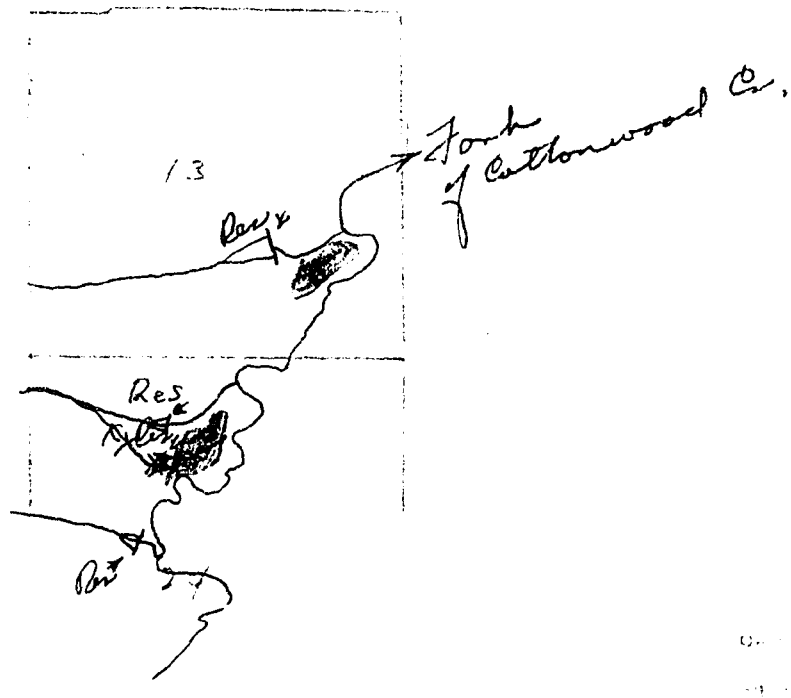
DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm All of Sec. 13, N½N½S½, Sec 24 T8N R49E

IRRIGATED LAND NON-IRRIGATED LAND

North

West East



South

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Private Flood ditch Acres: 23.0

Ditch: Acres:

Information supplied by:

Name See attached form Address Date

REMARKS:

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

Form WR 2—2M—1

Not Mapped on Twp Plat

STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

COUNTY Custer

FILE NO. 12-T. 8 N-R. 49 E

Owner Jenny Hess Address Box 301, Miles City

AAA Owner Address

Operator " " Address " "

New Owner Address

New Operator Address

Assessment Record None

Assessed Acreage 0

Legal Description of This Farm All of Sec. 13; N½, N½S½, Sec. 24; T. 8N-R. 49E

Total Acres in Farm ✓

Code Number 13A, 24B

Photo No. Ma 17-112

AAA Contract No.

AAA Total Cropland Acreage

App. No. No Record By Decree yet

Decree No.

Land is located in

Twp. 8N Rge. 49E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 8N Rge. 49E

Remarks

Yellowstone River Basin

Ownership covers only irrigated land. All ownership for dry land not shown.

Make from UR-2
(Do not merge)

FORM F-1 • GAZETTE 1665-3M-1-47

Farm Checked

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 13A, 14A, 24B, 25A

By Dave & Jim

County Custer County

Area Cottonwood Creek

T. 8 N R. 49E Sec. 24 & 25

Date 5/22/47

Photo No. MA 17-112

Legal Land Owner Hans Lenny Address Box 301 Miles City

Operator Same Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Pres. 23 Pot. 0

Totals 23 0

Flood ✓ Pump Reservoir ✓ Gravity

Size and Capacity, Pump, etc. ✓

Original Appropriator, Company App. No.

Original Appropriator, Private no filing made, First used in 1943, still in use App. No. ✓
(Show date of appropriation under Remarks)

Is the system an extension of another system? Yes No ✓

Is all land irrigated from one system? Yes No ✓

(If No, show break down on map)

Source of Water 2 reservoirs on side coulees of Cottonwood Creek one irrigates alfalfa and the other irrigates wild hay

Acres Irrigated 1946 23

Potential Acres 0 Seeped 0

Explain

Condition of System Good res., not much ditch necessary

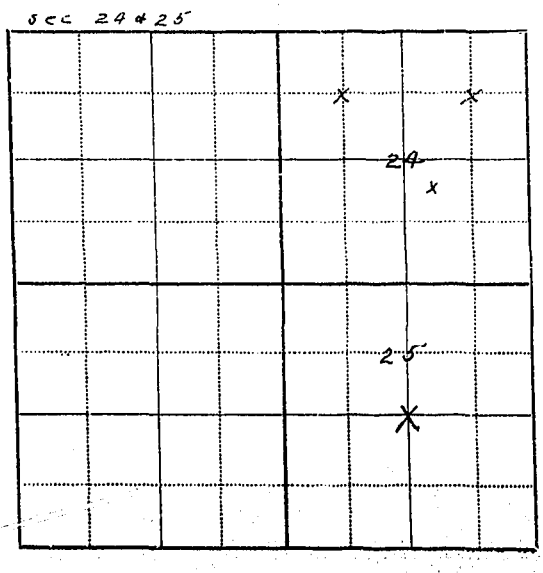
Adequate Supply — Yes No ✓

Explain only when reservoir gets enough water to over flow

Topography Valley bottom

Information From Hans Lenny

Remarks flooded first time in 1943



alfalfa irrigated from reservoir, about 13 acres, spillway water goes down natural depression and is diverted to field by short ditches and dykes, about 10 acres hay ~~irrigated~~ flooded from 2nd reservoir.

February 12, 1948

Hans Jenny
Box 301
Miles City, Montana

Re: Flood Irrigation on Side Coulees of Cottonwood Creek.

Dear Sir:

Custer

Sec. 13 & 24, T. 8N., R. 49E.

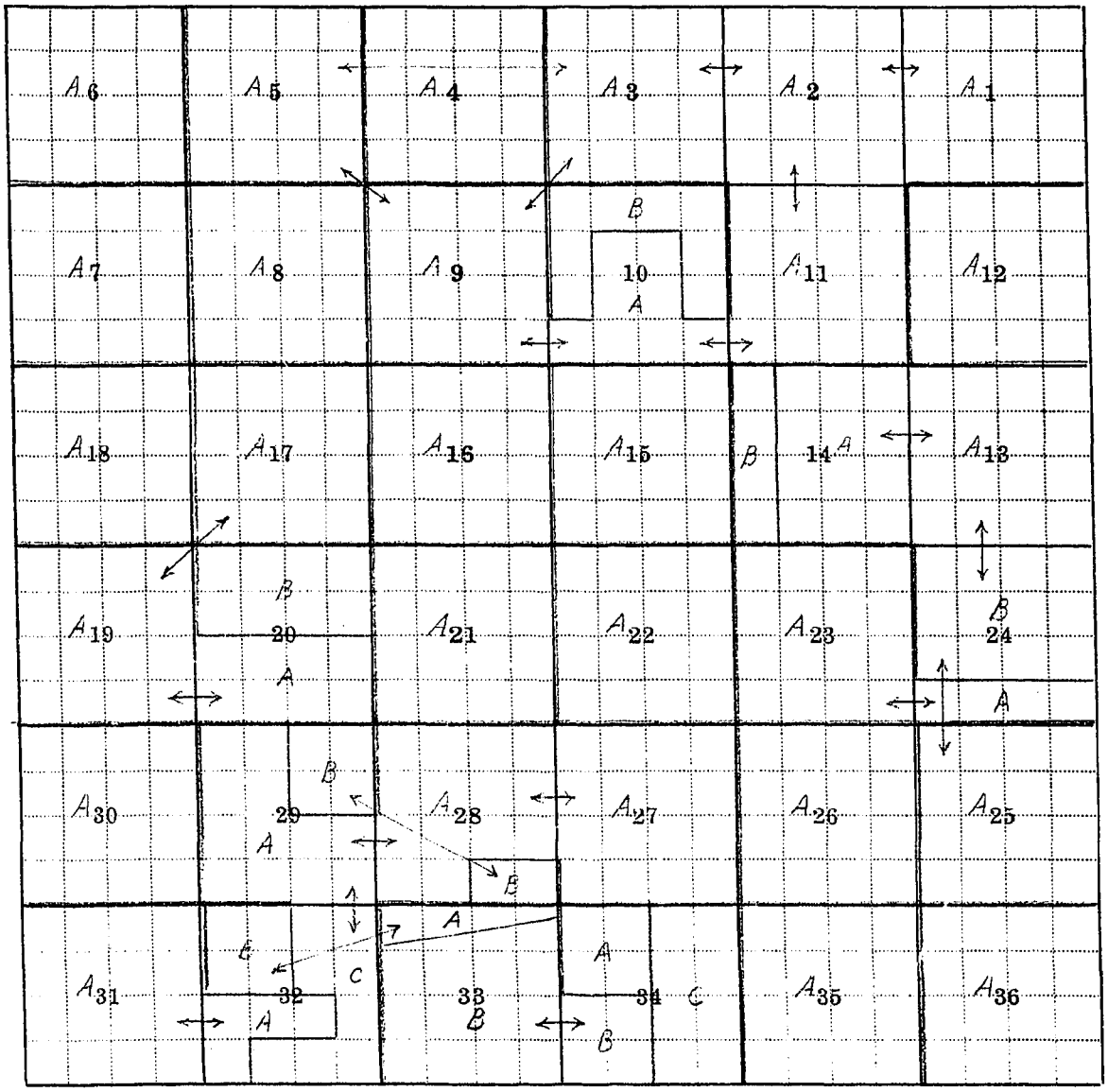
FORM D-1 • GAZETTE 1664-2M-1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

10 Township 8 North Range 49 East County Custer



10 Township 8 North Range 49 East

Township 8 North Range 49 East County Custer

Parcel Number	Name of Owner	Address
[illegible]	[illegible]	
18A,20B	" " "	
7A	N.P.Ry.	
1A,2A,3A,	Alexander Healy, c/o Martin Etchemendy	Erickson Apts., Miles City
5A,9A,10A,	" "	
11A	" "	
6A	Johnson & Hill, c/o Ernest Johnson	County Contr., Miles City
12A	Olive Hammerstrom, c/o Martin Etchemendy-	Erickson Apts., Miles City
16A, 36A	State	
13A,14A,24B,	Hans Jenny	Box 301, Miles City
25A	" "	
14B	Elmer Winningham	Route #1, Miles City
15A	First Minneapolis Co., c/o Thos. Cunningham -	Miles City
17A,19A,20A	Glenn Farnum	Route #1, Miles City
21A	Donald Muggli	Route #1, MilesCity
22A	Joe Muggli	Route #1, Miles City
23A, 24A	Clarence Plymell	Box 984, Miles Cit
30A	State Industrial School	Miles City
27A,28A,29A,	Robert Stewart	416 South Strevell Ave., Miles City
32C	" "	
28B, 29B	Hugo Muggli	Route #1, Miles City
26A	J. F. Cooksey	401 South Cole Ave., Miles City
31A, 32A	A. C. Dorr, c/o Harold Coombe	Miles City
33B, 33A	Sam & Robert Stewart	416 South Strevell Ave., Miles City
33B, 34B	Gertie Western	415 South Custer Ave., Miles City
34A	Louise Schulz	807 No. Montana Ave., Miles City
34C	Clarence Preller	Pine Hill Stage, Miles City
35A	Eugene Caldwell, c/o Clarence Preller	Pine Hill Stage, Miles City

W.P. 3116 A Study of Montana's Water Resources Form WR-4

No._____ Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 20180 County Custer 28/ Twp. 8 N Rng. 49 E

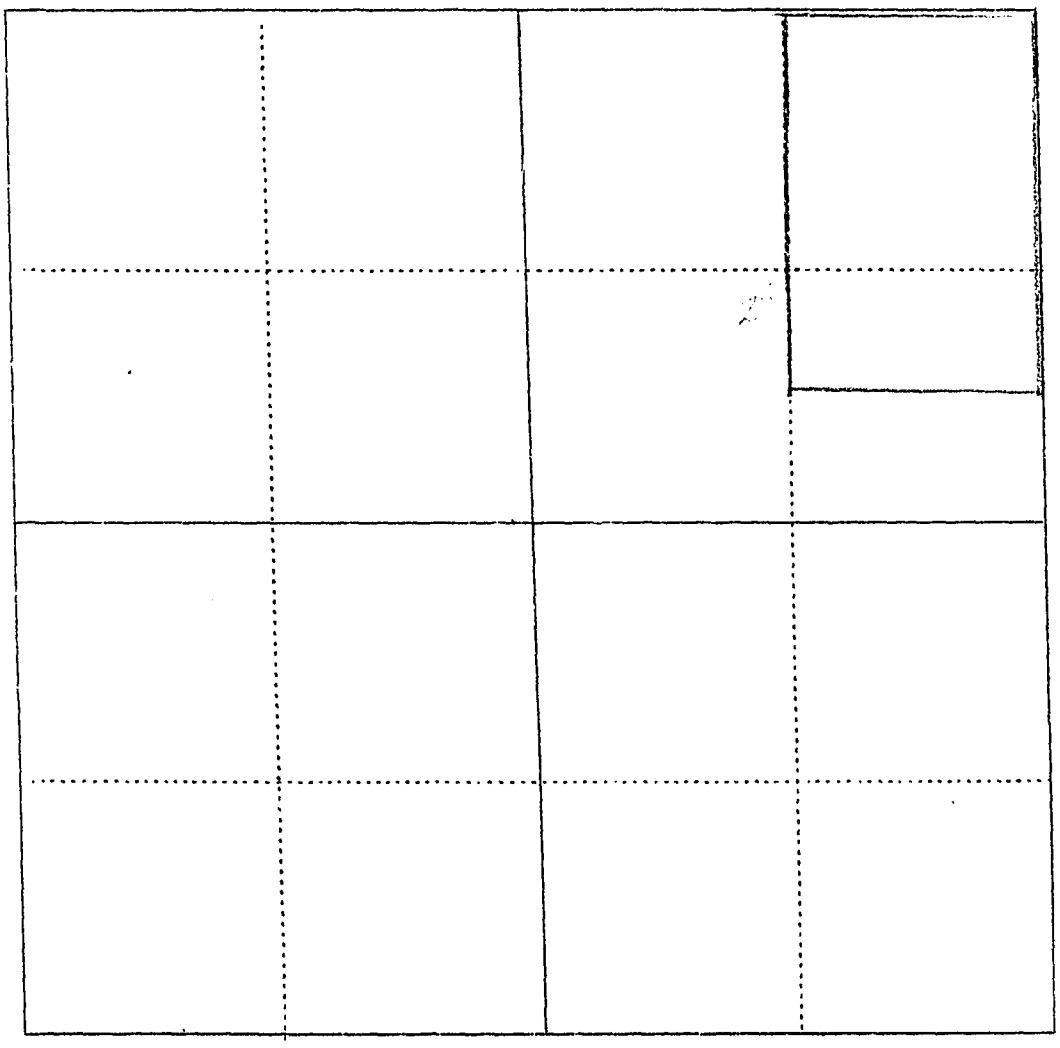
Name of Owner Estate Rinehart Address

Name of Operator J. W. Haggli Address Miles City.

Total Number of Acres in Farm 240 Number of Acres Irrigated in 1940 45.

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description N½ N½ S½ N½



W.P. 3116
No.

A Study of Montana's Water Resources

Form WR-4b

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 2018-C County Custer 28 Twp. 8 N Rng. 49

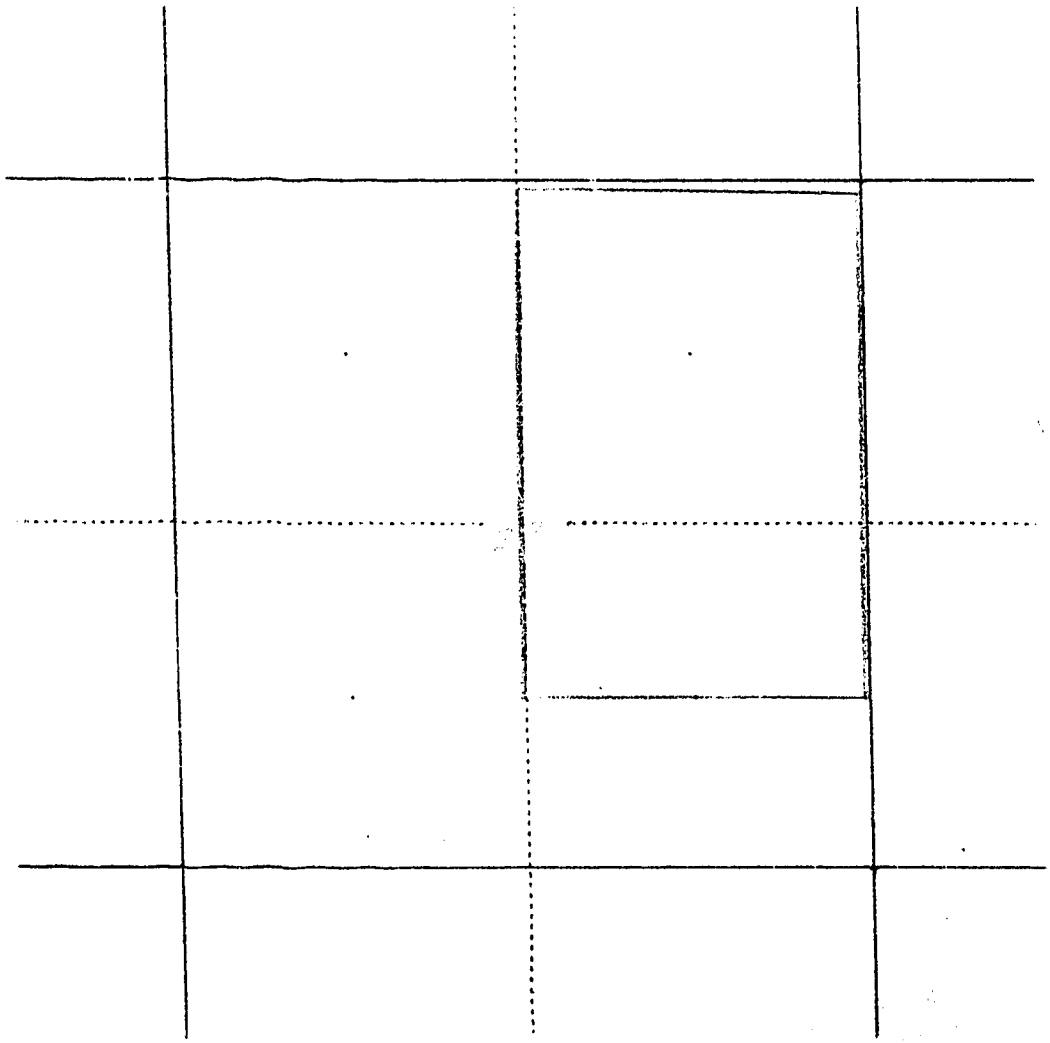
Name of Owner Mary [illegible] Address Billings, Mont

Name of Operator Joe Maggli Address Miles City

Total Number of Acres in Farm 240 Number of Acres Irrigated in 1940 45

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description NE4 - N2 SE4



(Mayhew Point, Alberta)

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 3069 County Custer Twp. 8N Rng. 49E

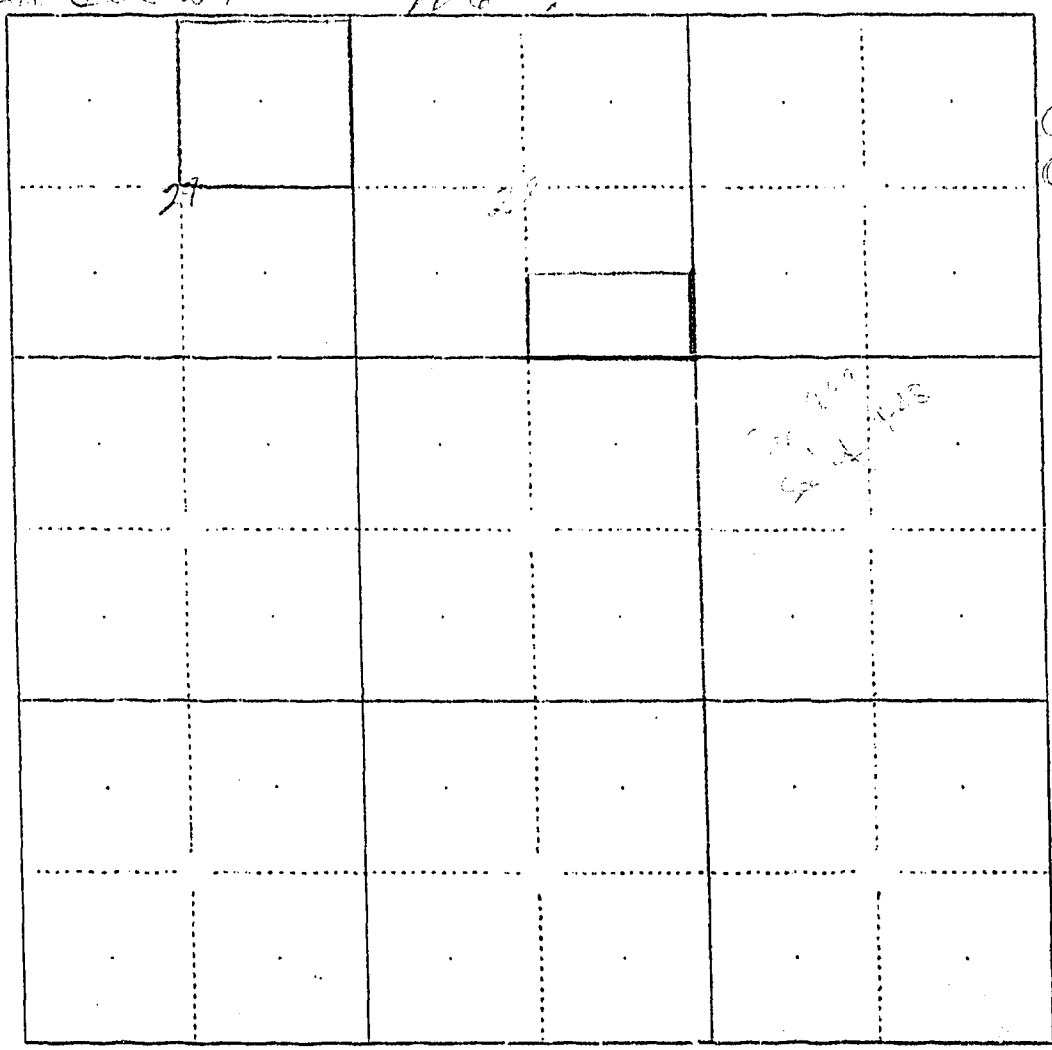
Name of Owner Hugo Muggli Address Miles City

Name of Operator Hugo Muggli Address " "

Total Number of Acres in Farm 240 Number of Acres Irrigated in 1940 73

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description Sec 28 SE¼ 80 ac
In Sec 27 — NE¼ 160 "



W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 2918a County Custer sec 28 / Twp. 8 N Rng. 46

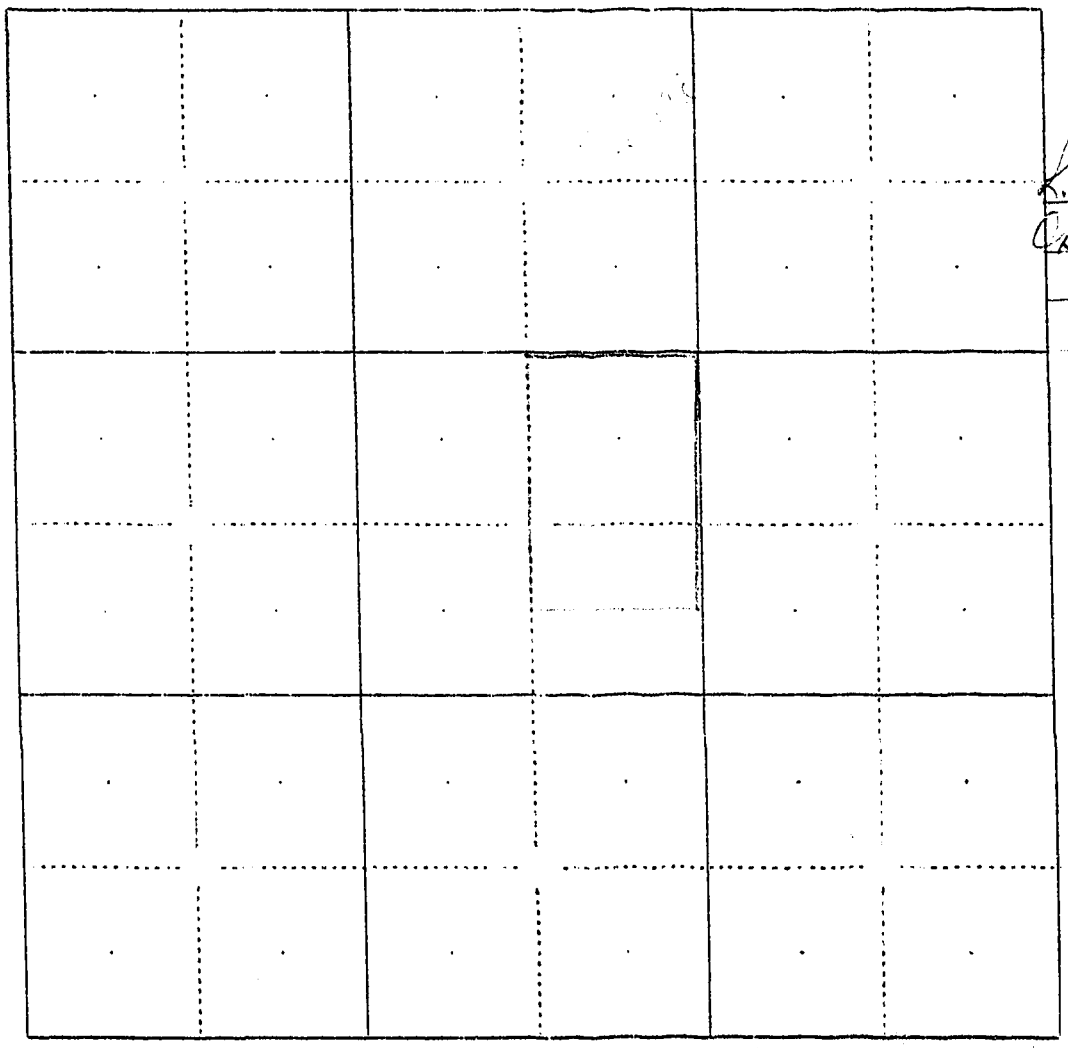
Name of Owner [illegible] Address [illegible]

Name of Operator [illegible] Mugli Address Miles City

Total Number of Acres in Farm 240 Number of Acres Irrigated in 1940 45

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description NW 4 NE 4



L.C. 0
C.B. 0

W.P. 3116 A Study of Montana's Water Resources Form WR-4

No._____ Record of a Farm under A.A.A. Program Having Irrigated Land

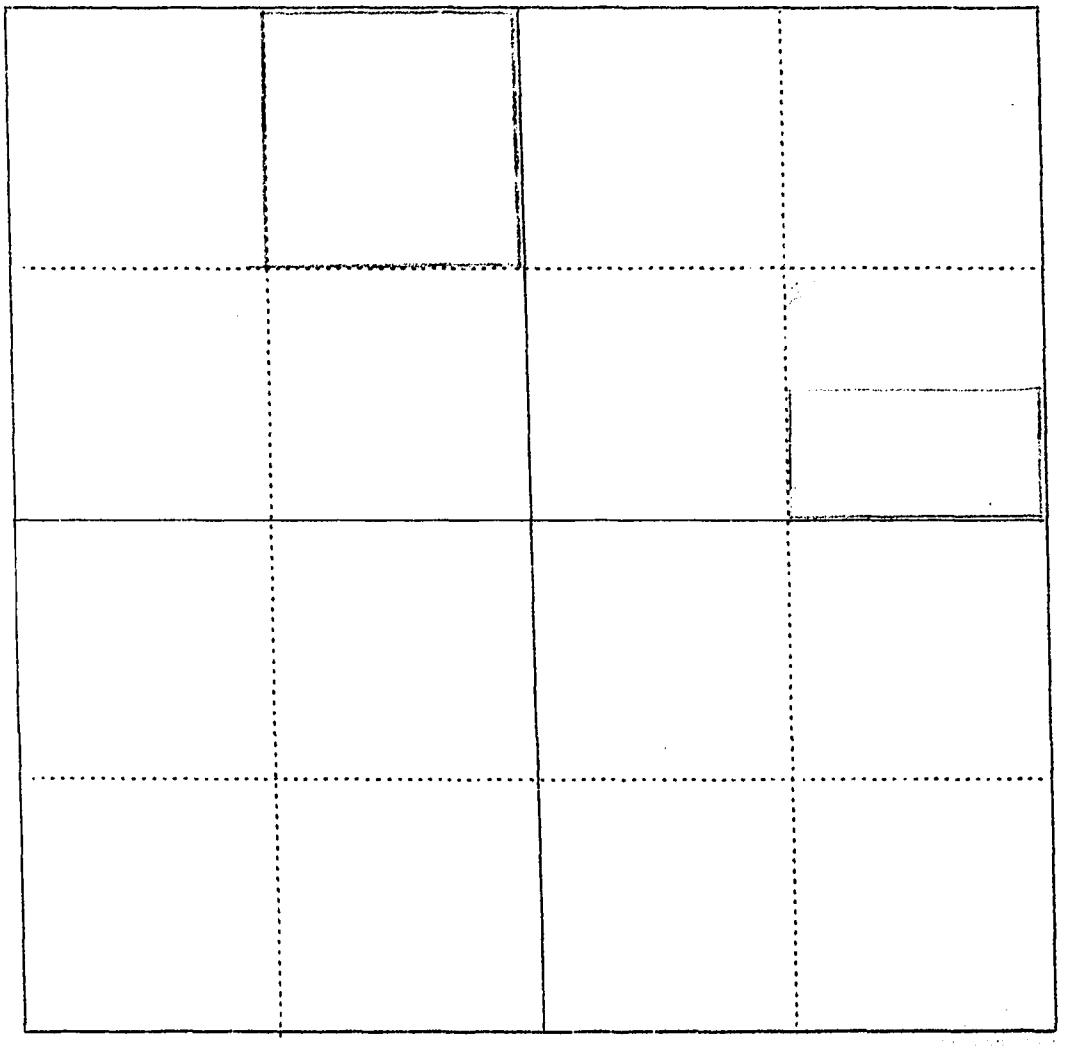
sec 28-29

A.A.A. Contract No. 3069 County Custer Twp. 8 N Rng. 49 E.

Name of Owner Hugo Muggli Address Miles City

Name of Operator Joe Muggli Address " "

Total Number of Acres in Farm 240 Number of Acres Irrigated in 1940 73

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

A.A.A. Legal Description In sec 28 S2 W½ = 80 In sec 29 - N½ = 160 = 240