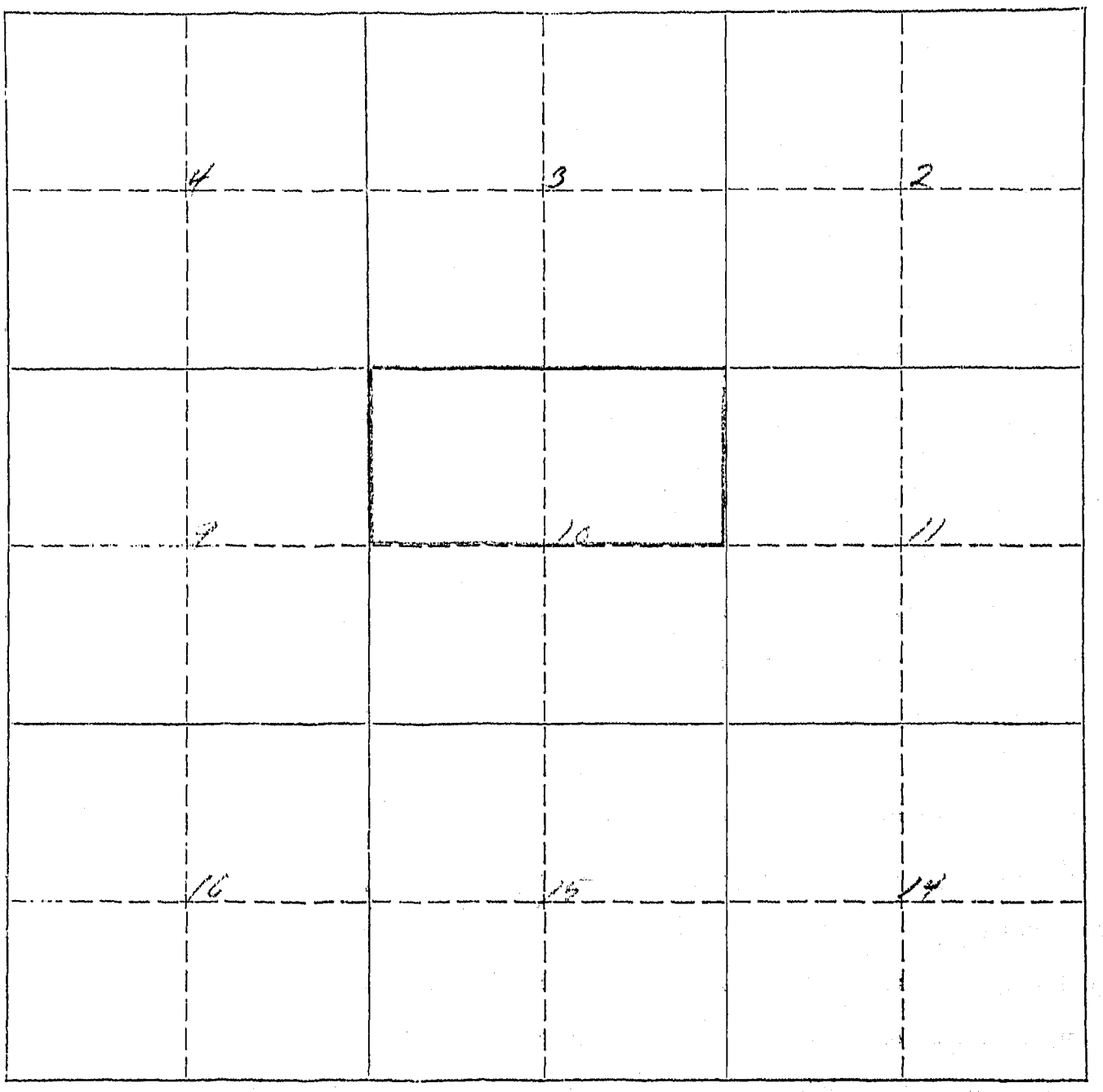
NOTE: The foreg .g questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm N½ Sec. 10 - T. 1N. R. 37E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH



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: Dry Land Acres:

Ditch: Acres:

Information supplied by:

Name Address Date 7/12/46

REMARKS: Field check by Bill Johnson

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 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 1011

Owner McLeod Lillie Inc. Address McLane Mont.

AAA Owner ..... Address .....

Operator McLeod Thomas Address " "

New Owner ..... Address .....

New Operator ..... Address .....

Assessment Record 0

Assessed Acreage 0

Legal Description of This Farm N2 Sec 10 T 1N-37E

Total Acres in Farm 320

Code Number .....

Photo No. 2-61

AAA Contract No. .....

AAA Total Cropland Acreage .....

App. No. 0

Decree No. .....

Land is located in

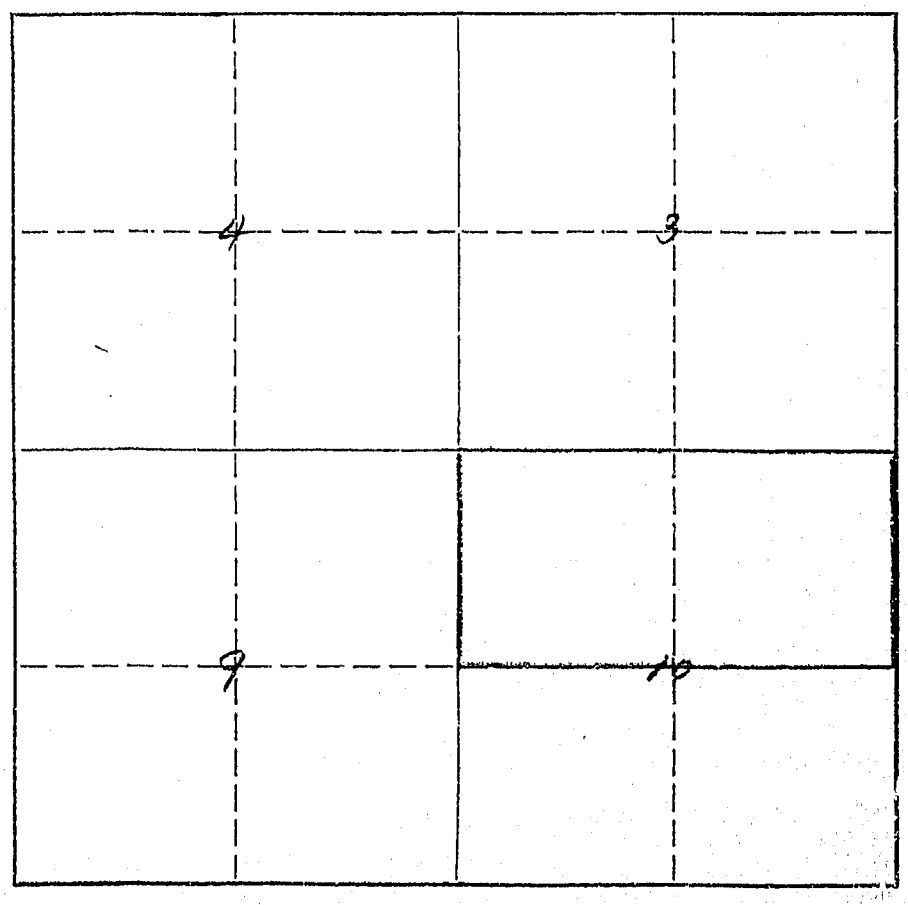
Twp. 1N Rge. 37E Twp. ..... Rge. .....

Twp. ..... Rge. ..... Twp. ..... Rge. .....

Filed in Twp. ..... Rge. .....

Remarks .....

Farm Map



1012

m WR-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No.....

County Big Horn

T. 1 N R. 37E.

Name of Land Owner McLeod, Thomas Address McRae, Mont.

Name of Operator McLeod, Thomas Address McRae, Mont.

Part A

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

1. Water is delivered by: Dry Land
   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.....
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: Sweeney Creek
   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 19 45? (Crop and pasture).....
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?.....
15. What is the condition of your irrigation system?.....
16. Is your water supply adequate? Yes..... No..... Explain.....
17. REMARKS:.....

OVER

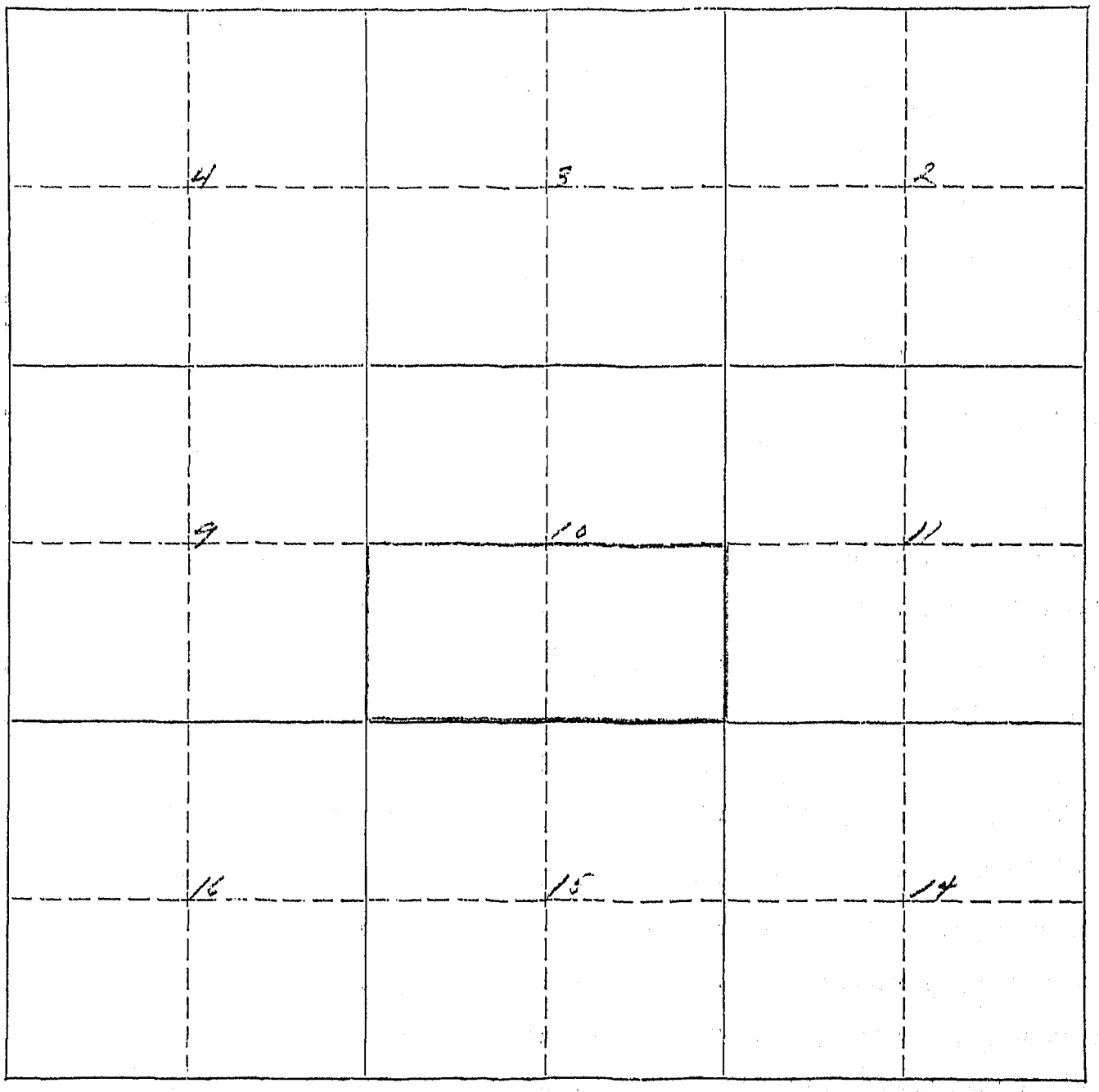
NOTE: The fore g questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm S½, Sec. 10 - T. 1 N. - R. 37E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH



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: Dry Land Acres:

Ditch: Acres:

Information supplied by:

Name Address Date 7/12/46

REMARKS: Field check by Bill L Johnson

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.

1 Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 1012

Owner Mc Leod Thomas Address Mc Rae, Mont

AAA Owner Address

Operator " " Address " "

New Owner Address

New Operator Address

Assessment Record 0

Assessed Acreage 0

Legal Description of This Farm S½ Sec 10 T 1N-R 32E

Total Acres in Farm 320

Code Number

Photo No. 224-61

AAA Contract No.

AAA Total Cropland Acreage

App. No. 0

Decree No.

Land is located in

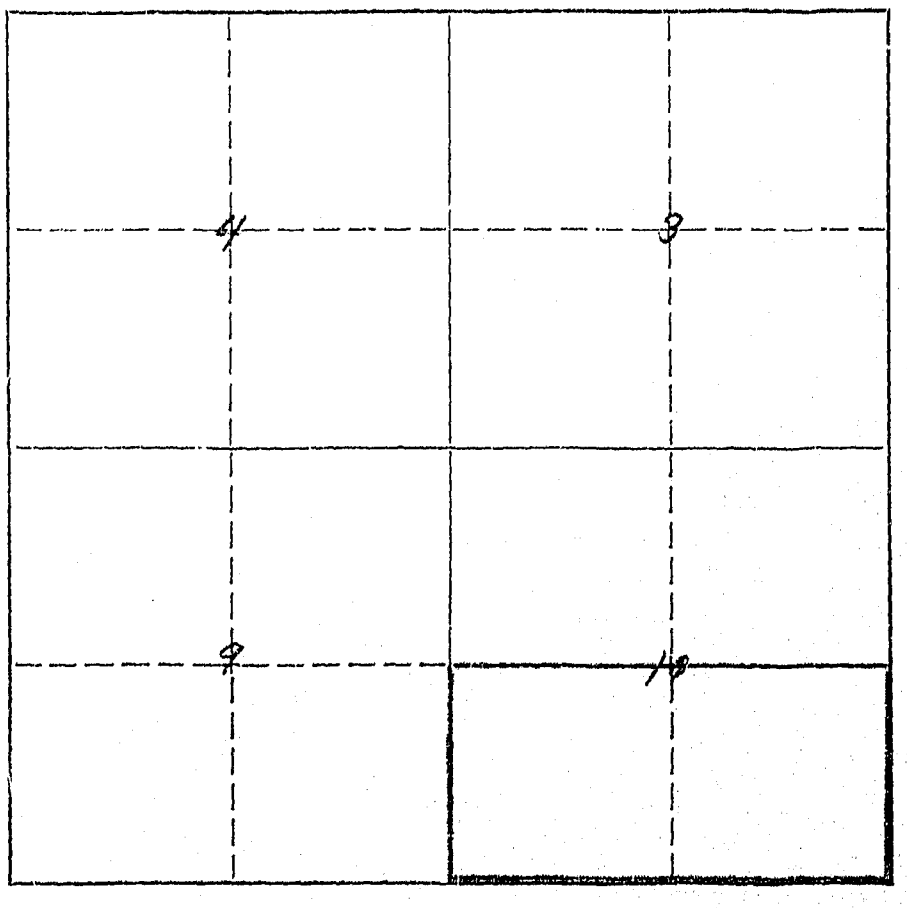
Twp. 1N Rge. 32E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. Rge.

Remarks

Farm Map



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County _____ Source of Information #10A-2 Photo 22A-60,62

1. Water User [illegible] Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion ___ ¼ ___ ¼ Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year 1960 Acres Irrigated 133.5 Crop 135 [illegible]

10. Last Use: Year _____ Why Abandoned _____

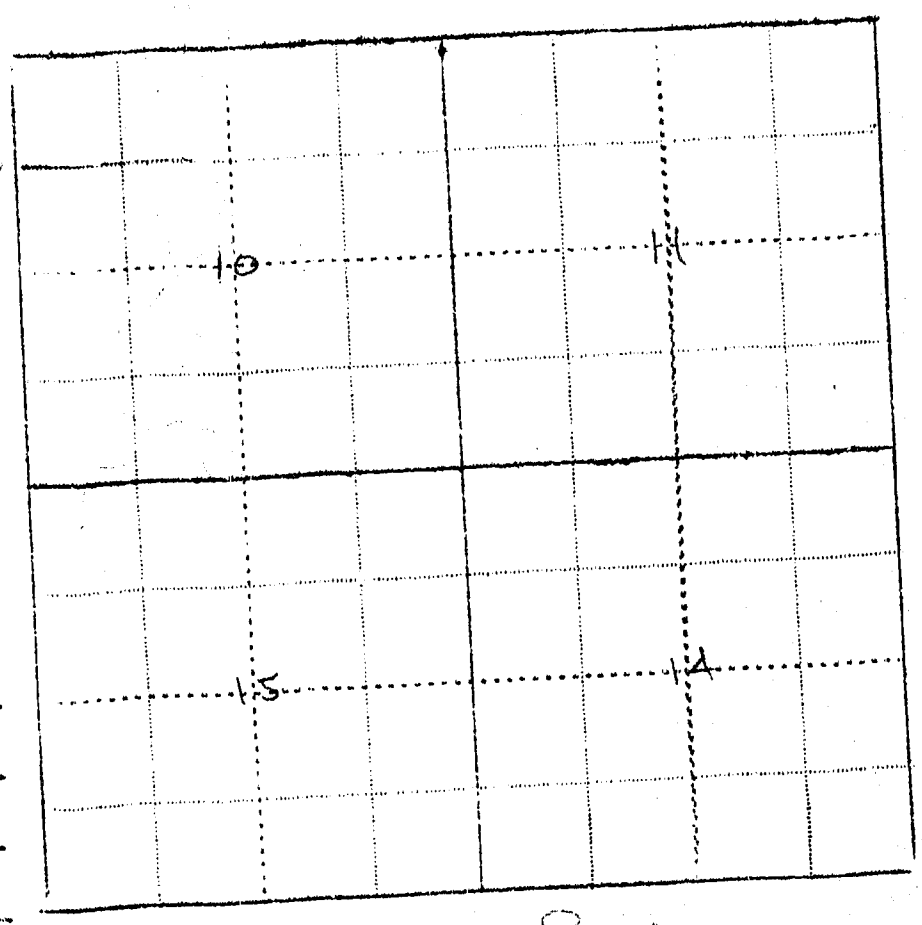
11. Condition of System _____

12. Land Description _____, T [illegible], R [illegible]

19.0
12.0
10.0
6.6
4.5
11.6
20.2
7.1
1.5
41.0
133.5

Remarks: _____

Field A,C,D,E,F,G,H,L,M,N
[illegible]



WITNESS: [illegible]

Information by [illegible]

Place [illegible] 5/7/62

m WR-1--10M 3-

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No.....

County Big Horn

T. 1 N. R. 37 E.

Name of Land Owner Montana, State Of Address.....

Name of Operator Romine, S. A. Address McRae, Mont.

Part A

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

1. Water is delivered by: Dry Land
   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.....
5. Give the name of the original appropriator (first user): Ira Hagopian
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: Sarpy Creek
   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 19...45? (Crop and pasture).....
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?.....
15. What is the condition of your irrigation system?.....
16. Is your water supply adequate? Yes..... No..... Explain.....
17. REMARKS:
    Has been irrigated by a land flooding in past.

OVER

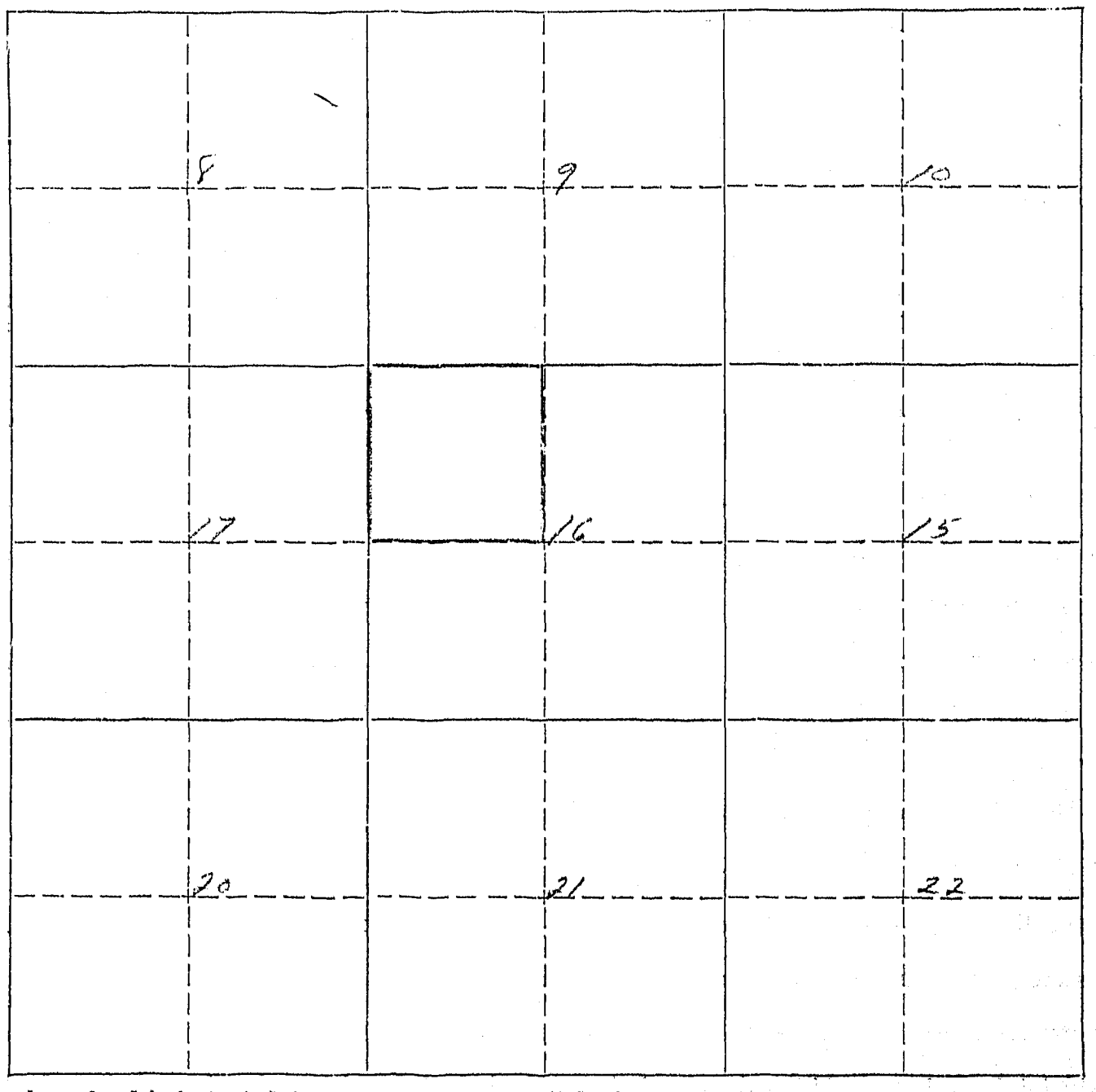
NOTE: The fore ıg questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SW¼ Sec. 16; T. 1 N. R. 37 E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH



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: Dry Land Acres:

Ditch: Acres:

Information supplied by:

Name Address Date 7/12/46

REMARKS: Field check by Bill & Johnson

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.

1 Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 153

Owner Montana State of Address

AAA Owner Address

Operator Rawlins, S.A. Address McRae, Mont

New Owner Address

New Operator Address

Assessment Record 0

Assessed Acreage 0

Legal Description of This Farm Sub 1 Sec 16; T 1N-R 37E

Total Acres in Farm 160

Code Number

Photo No. 124-62

AAA Contract No.

AAA Total Cropland Acreage

App. No. 0

Decree No.

Land is located in

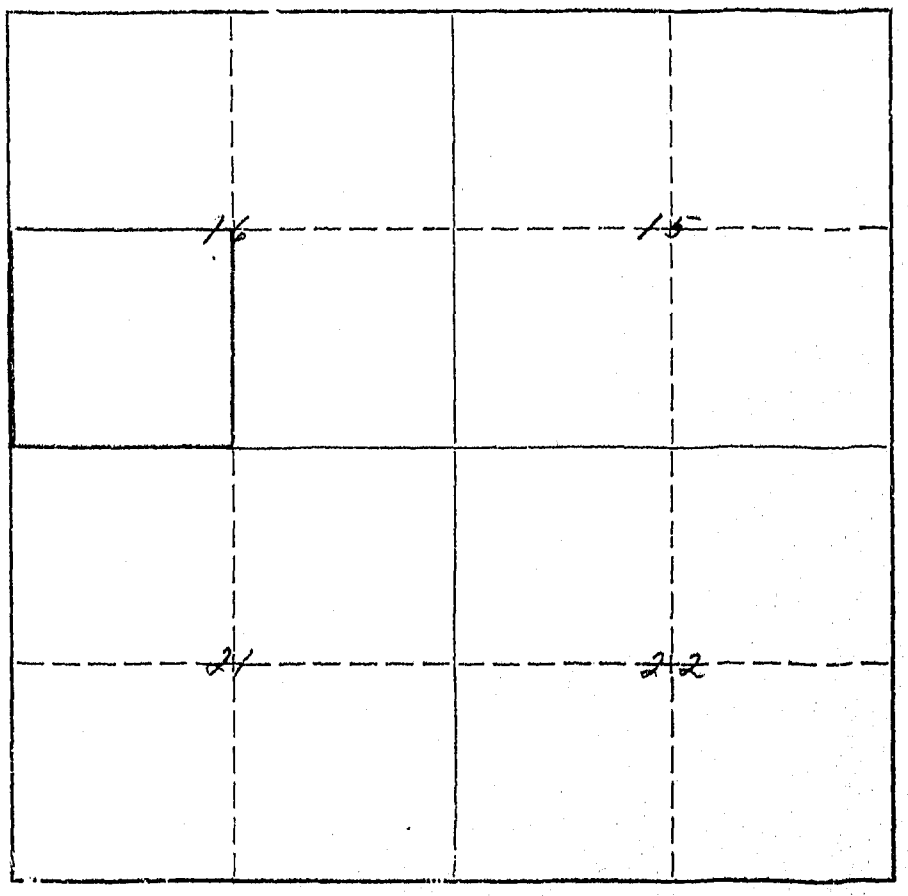
Twp. 1N Rge. 37E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. Rge.

Remarks

Farm Map



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information #1025 Photo 224-62

1. Water User Hoyaie, Ira & Katharine Address

2. Stream Sarpy Creek Tributary to Basin

3. Point of Diversion ¼ ¼ Section Township Range

4. Description of System No structures

5. Type of Irrigation Natural flood

6. Original Appropriator Ira Hoyaie Address

7. First Use: Year 1901 Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year 1942 Acres Irrigated 23.0 Acres. 1.0 Meadow (Hoyaie)

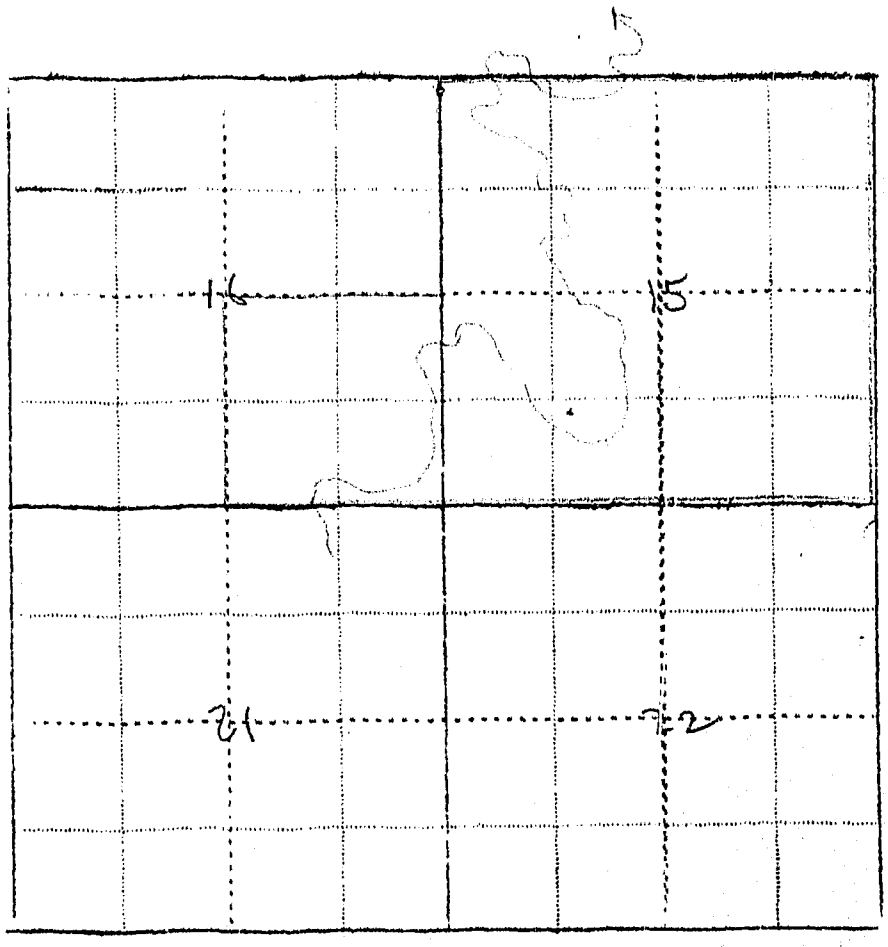
10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description , T 1N , R 37E

Remarks:

Fields A + J 23.0 Ac



WITNESS: [illegible]

Information by Ira Hoyaie

Place Hoyaie Ranch 5/8/42

1003

Form WR-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No.....

County Big Horn

T. 1 No. R. 37 E.

Name of Land Owner Nichols, Hubert Address McRae, Montana

Name of Operator Thacker, S. W. Address McRae, Montana

Part A

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

1. Water is delivered by: Dry Land
   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.....
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: Sanpoy Creek
   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 19 45 ? (Crop and pasture).....
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?.....
15. What is the condition of your irrigation system?.....
16. Is your water supply adequate? Yes..... No..... Explain.....
17. REMARKS:.....

OVER

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

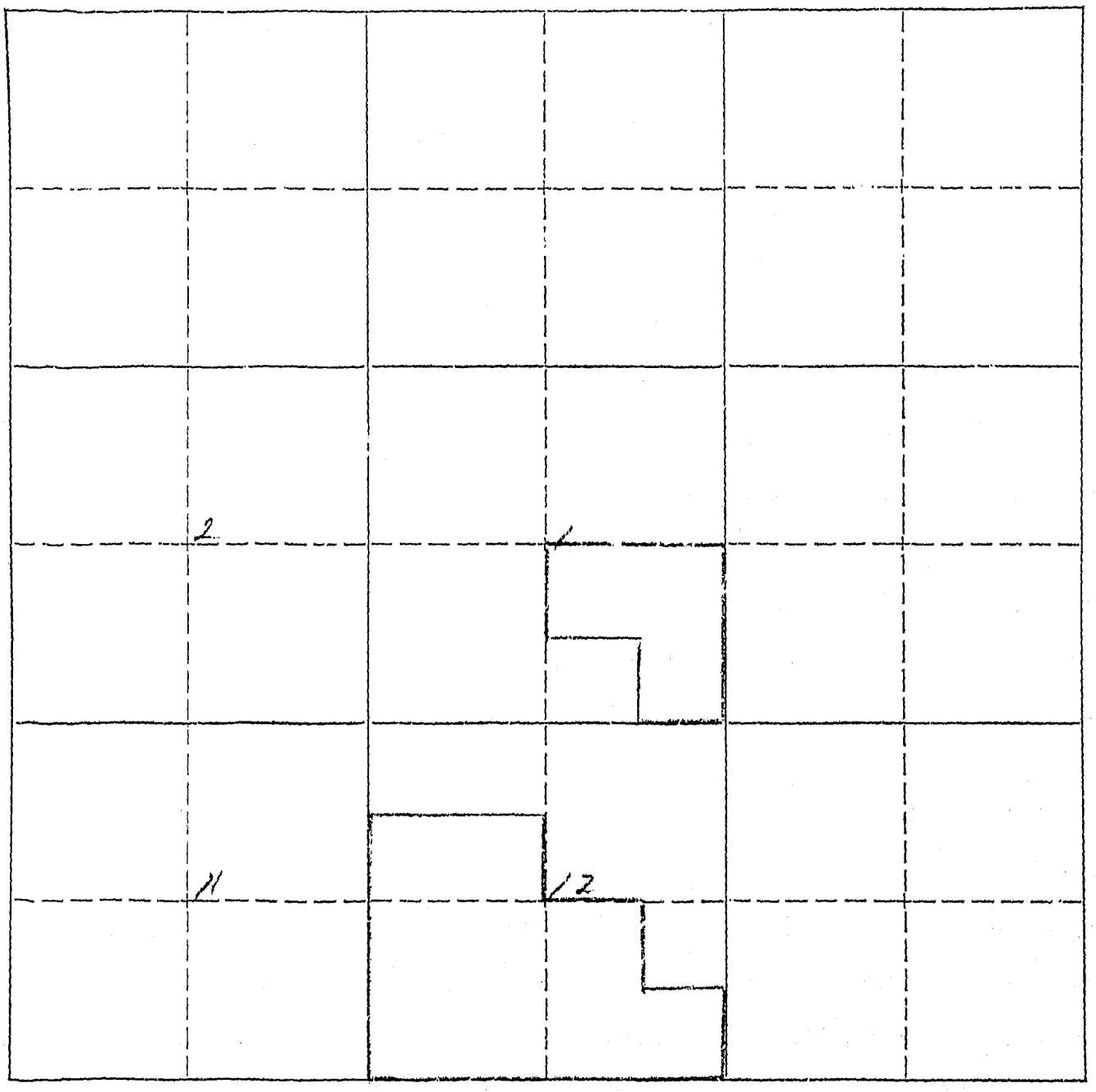
DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm N½SE¼, SE¼SE¼, Sec. 1; S½, S½NW¼, W½NE¼, SE¼SE¼, Sec. 12

T. 1 No. R. 37E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH



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: Dry Land Acres:

Ditch: Acres:

Information supplied by:

Name Address Date 7/12/46

REMARKS: Field check by Bill Johnson

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.

1 Form WR 2 10M 8-15

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 1223

Owner Marshall Hudson Address Box Rock Mont.

AAA Owner Address

Operator Thrasher Bill Address Box Rock Mont

New Owner Address

New Operator Address

Assessment Record 0

Assessed Acreage

Legal Description of This Farm N½ E½ SE¼ SE¼ sec 1, SW¼, S½ NW¼, W½ SE¼, SE¼ SE¼, Sec 12, T 1 N - R 37 E

Total Acres in Farm 480

Code Number

Photo No. 224-49, 224-50

AAA Contract No.

AAA Total Cropland Acreage

App. No. 0

Decree No.

Land is located in

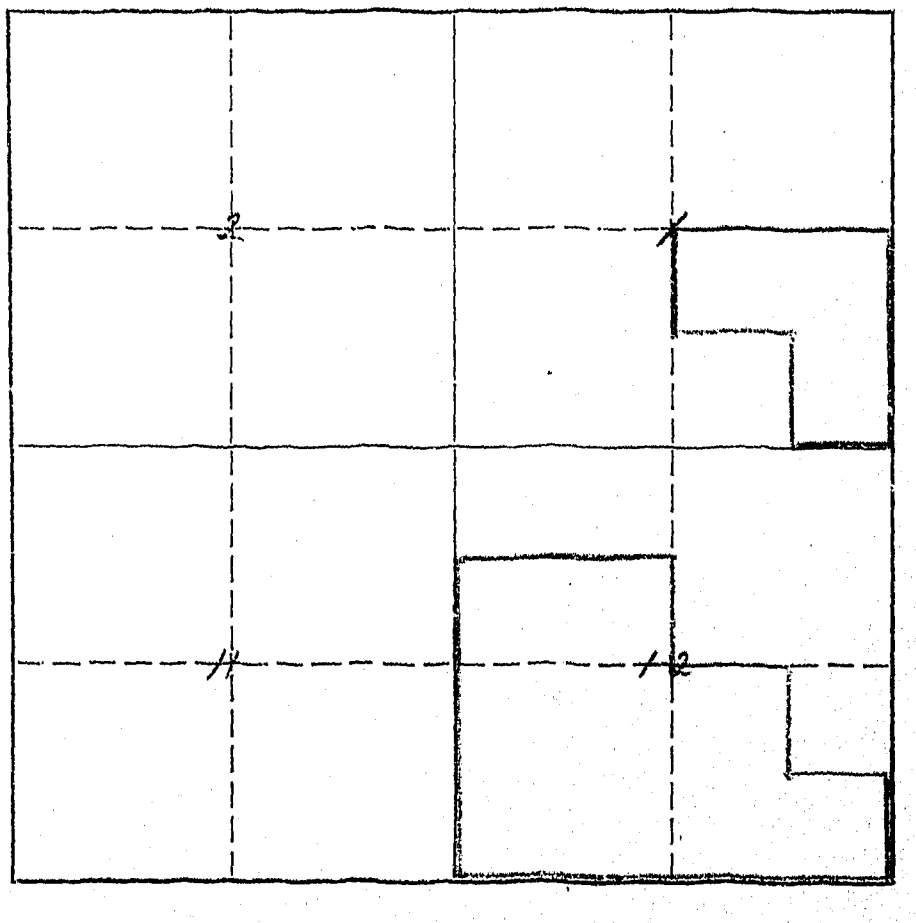
Twp. 1 N Rge. 37 E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. Rge.

Remarks

Farm Map



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information #A010B Photo 22A-49,51

1. Water User Thacker SW Address

2. Stream Tributary to Basin

3. Point of Diversion ¼ ¼ Section Township Range

4. Description of System

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

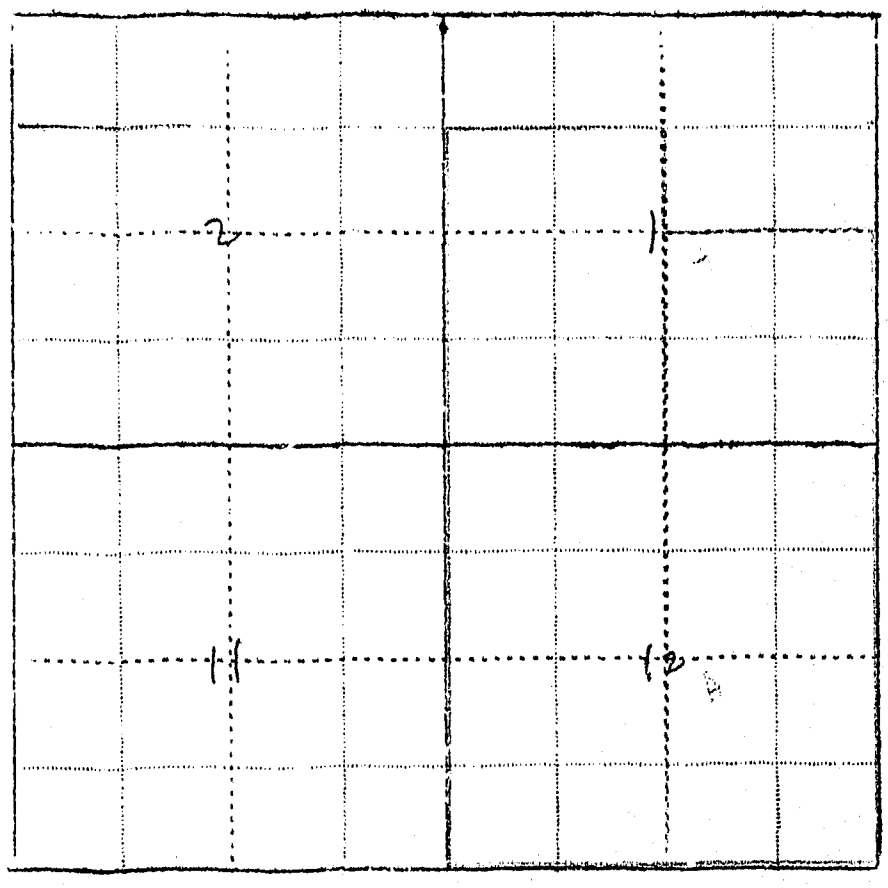
9. Present Use: Year Acres Irrigated

10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description , T 1 N , R 37 E

Remarks: No volume



WITNESS: Information by

Place

1003

Form WR-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No.....

County Big Horn

T. 1 No. R. 37 E.

Name of Land Owner Nichols, Hubert Address McRae, Montana

Name of Operator Nichols, Hubert Address McRae, Montana

Part A

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

1. Water is delivered by: Dry Land
   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.....
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: Soapy Creek
   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 19 45 ? (Crop and pasture).....
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?.....
15. What is the condition of your irrigation system?.....
16. Is your water supply adequate? Yes..... No..... Explain.....
17. REMARKS: Land one year in 1915 after channel changed. I have not been used since

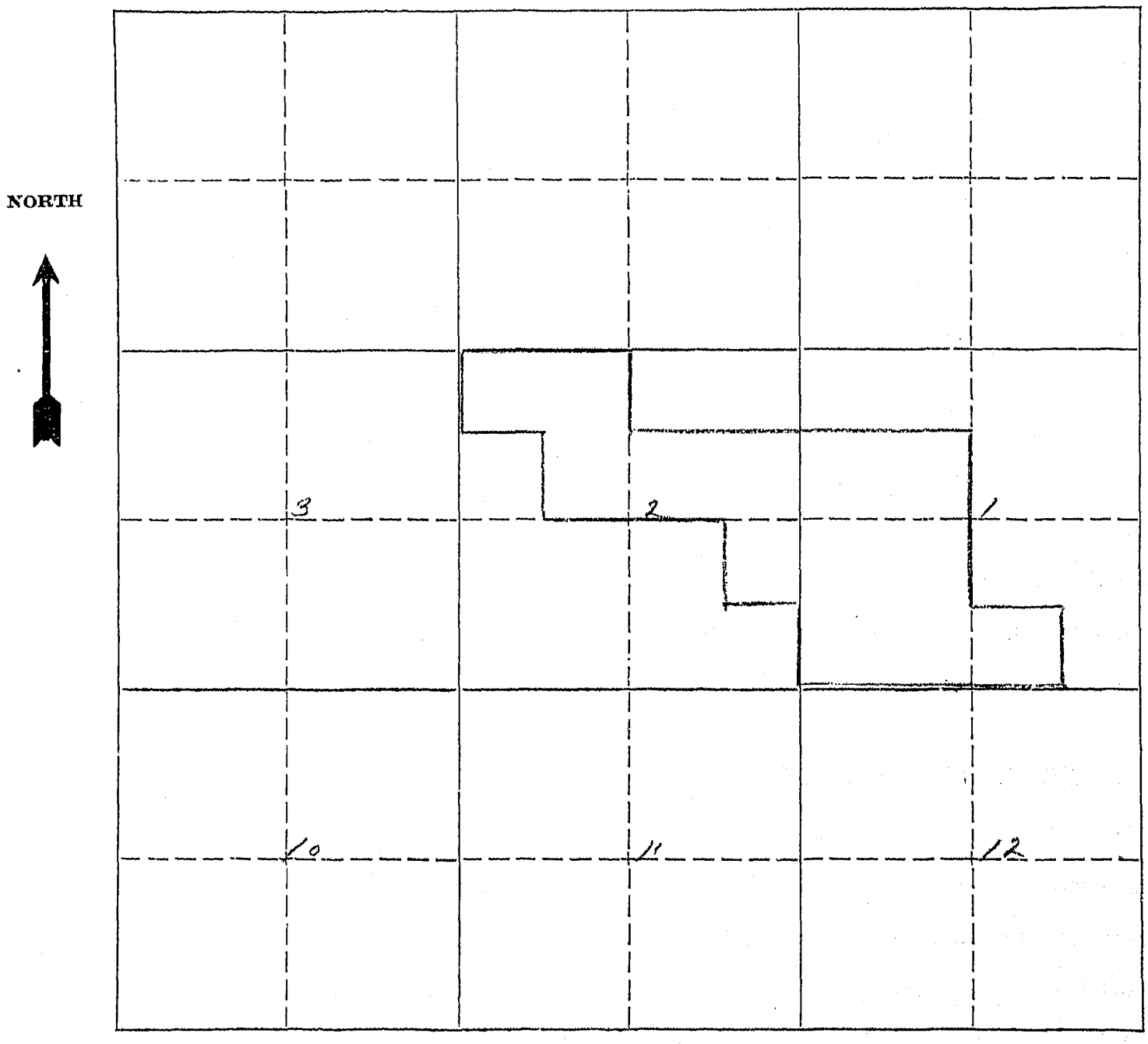
OVER

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

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm N½NW¼, SE¼NW¼, S½NE¼, NE¼SE¼, Sec. 2; SW¼, S½NW¼, SW¼SE¼, Sec. 1 N½NW¼, W½NE¼, N½NE¼, NE¼, Sec. 12; T. 1 No. R. 37E.

IRRIGATED LAND NON-IRRIGATED LAND



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: Dry Land Acres:

Ditch: Acres:

Information supplied by:

Name Address Date 7/12/46

REMARKS: Field check by Bill L Johnson

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 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 1003

Owner Nicholas Hubert Address Hy Bar, Mont

AAA Owner ..... Address .....

Operator Nicholas Hubert Address Hy Bar, Mont

New Owner ..... Address .....

New Operator ..... Address .....

Assessment Record 0

Assessed Acreage 0

Legal Description of This Farm N½ NW¼, SE¼ NW¼, S½ NE¼, NE¼ SE¼ sec. 2 SW¼, S½ NW¼, SW¼ SE¼ sec. 1; N½ NW¼, W½ NE¼, N½ NE¼ NE¼ sec. 12 T-1N-R 37E

Total Acres in Farm 700

Code Number .....

Photo No. 124-49, 224-50

AAA Contract No. .....

AAA Total Cropland Acreage .....

App. No. 0

Decree No. .....

Land is located in

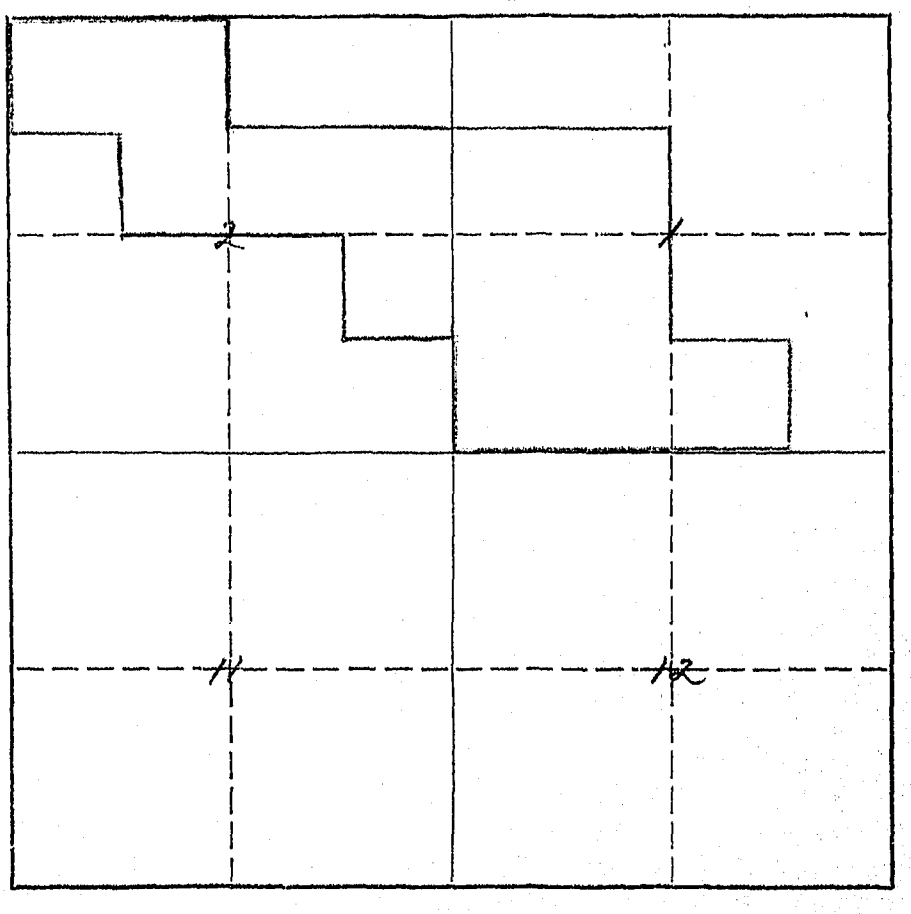
Twp. 1N Rge. 37E Twp. ..... Rge. .....

Twp. ..... Rge. ..... Twp. ..... Rge. .....

Filed in Twp. ..... Rge. .....

Remarks .....

Farm Map



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information

1. Water User Hubert Nichols Address

2. Stream Tributary to Basin

3. Point of Diversion ¼ ¼ Section Township Range

4. Description of System

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year Acres Irrigated

10. Last Use: Year Why Abandoned Appr. 21

11. Condition of System

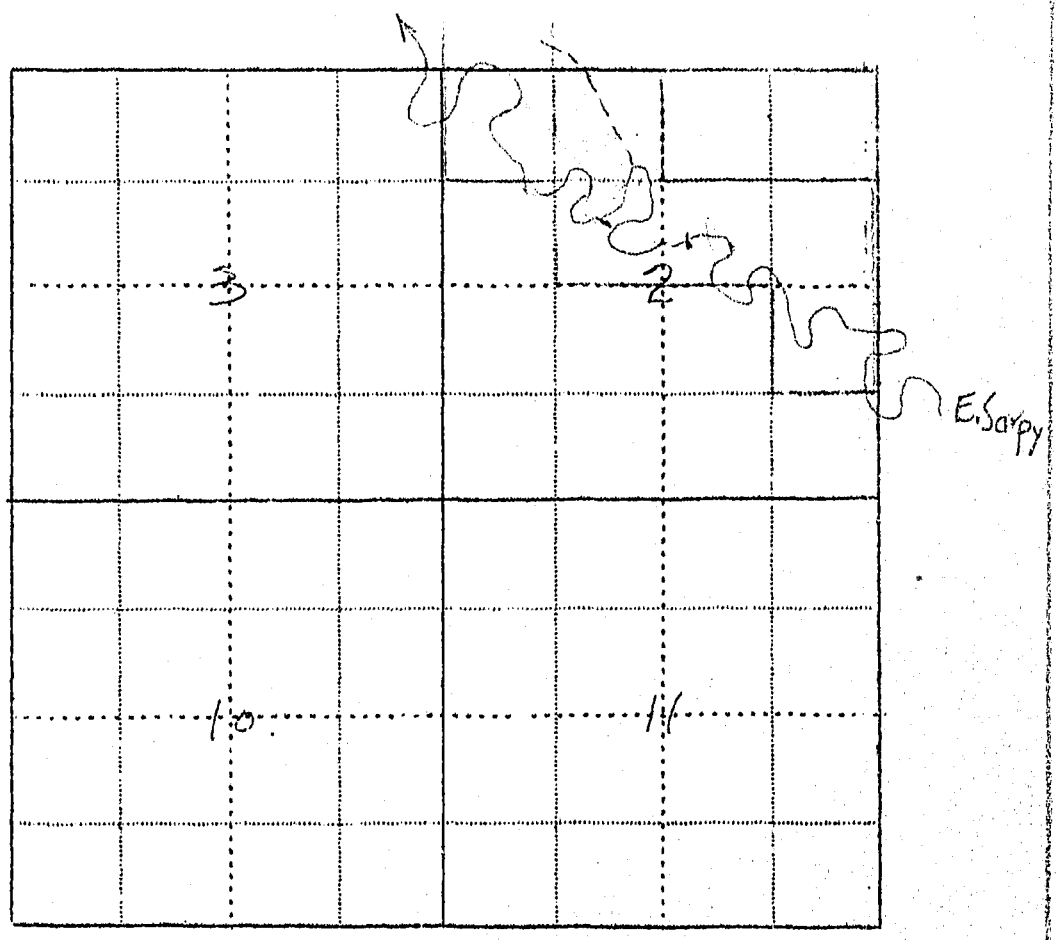
12. Land Description , T 1N , R 37E

Remarks:

Coal Creek showed
dital in 1919. Did not
show dam or connection
with creek
Connection "Ok"

Was in 1918 channel
dry

Intake weir in
way [illegible]



WITNESS: Information by

Place

1016

m WR-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No.....

County Big Horn

T. 1 N. R. 37 E.

Name of Land Owner Romine, J. S. Address McRae, Mont.

Name of Operator Romine, S. A. Address McRae, Mont.

Part A

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

1. Water is delivered by: Dry Land
   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.....
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: Sanpy Creek
   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 19 45 ? (Crop and pasture).....
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?.....
15. What is the condition of your irrigation system?.....
16. Is your water supply adequate? Yes..... No..... Explain.....
17. REMARKS:.....

OVER

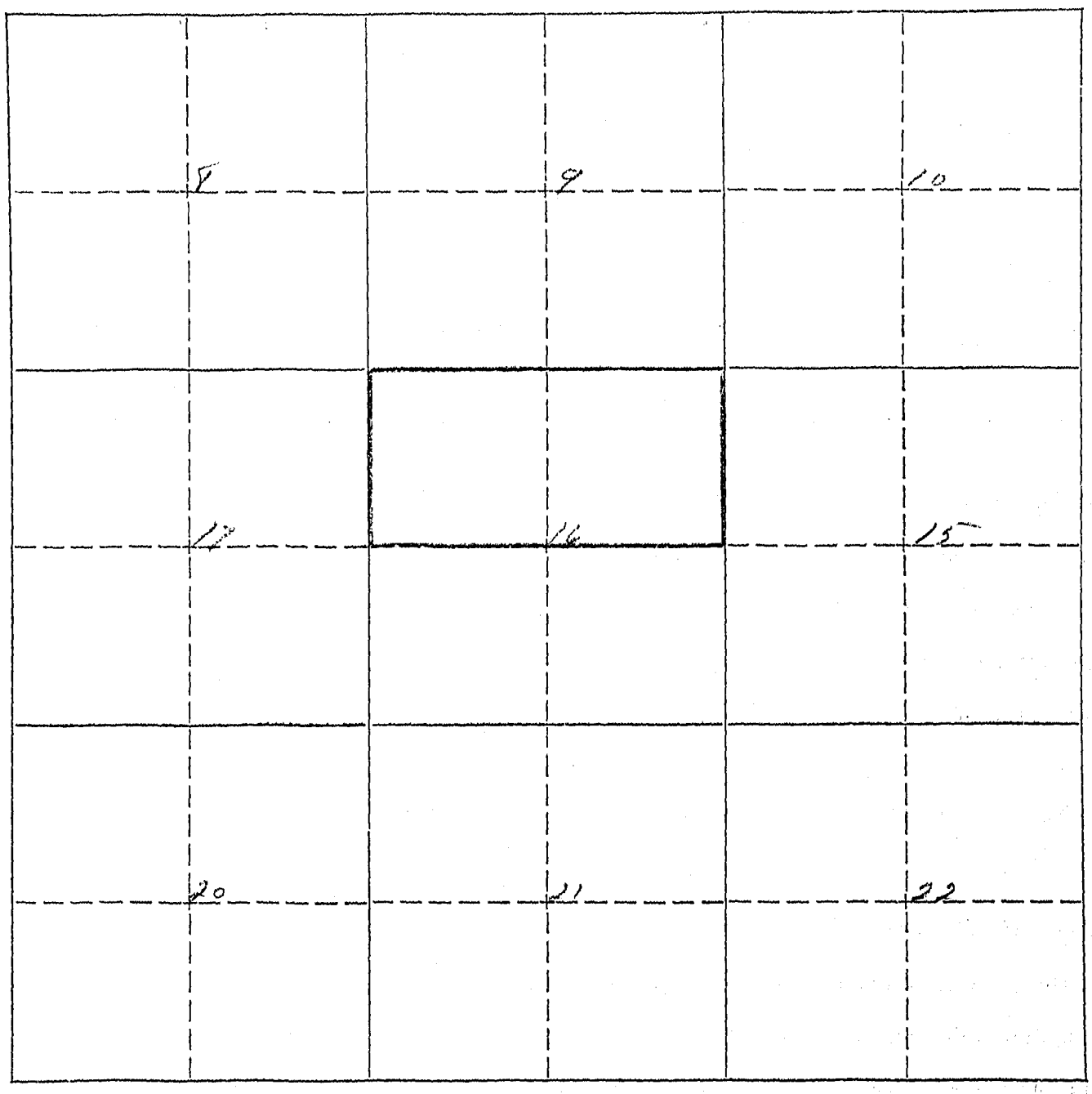
NOTE: The fore[illegible]g questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF F[illegible]RM

18. Legal Description of this Farm N½, Sec. 16 - T. 1 N. 37 E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH



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: Dry Land Acres:

Ditch: Acres:

Information supplied by:

Name Address Date 7/12/46

REMARKS: Field check by Bill & Johnson

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.

1 Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 1016

Owner Romney L. S. Address Mt Ray Mont

AAA Owner ..... Address .....

Operator Romney S. A. Address " "

New Owner ..... Address .....

New Operator ..... Address .....

Assessment Record 0

Assessed Acreage 0

Legal Description of This Farm N½ Sec. 16 T 1N - R 37E

Total Acres in Farm 320

Code Number .....

Photo No. 224-62

AAA Contract No. .....

AAA Total Cropland Acreage .....

App. No. 0

Decree No. .....

Land is located in

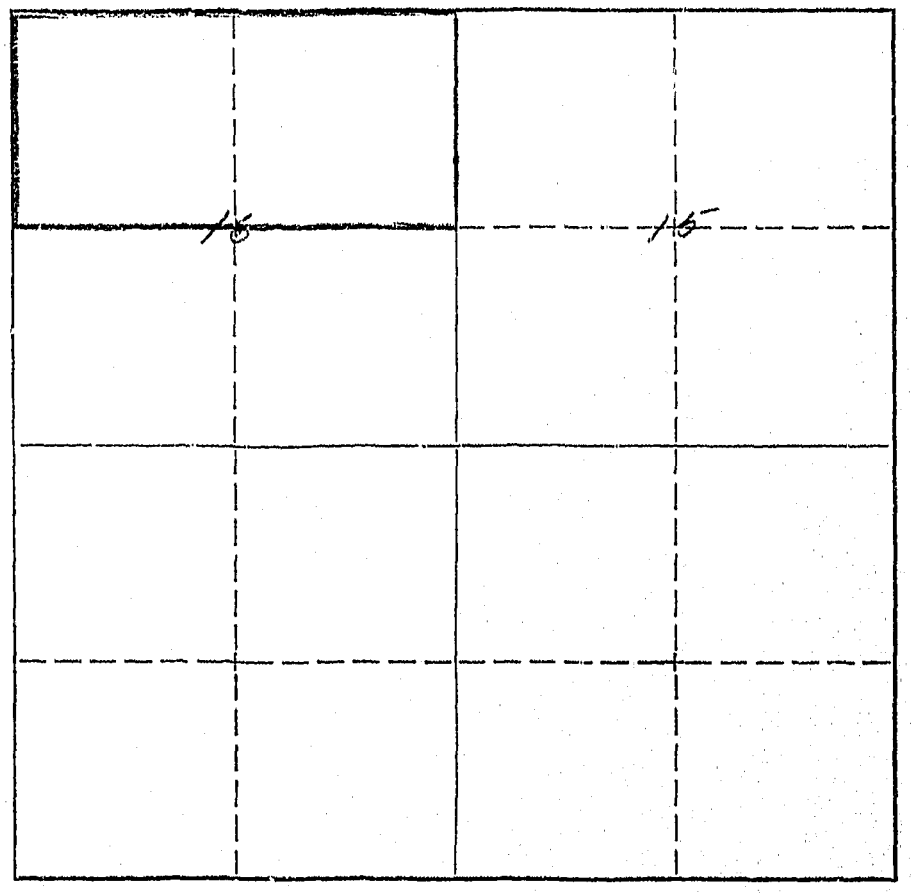
Twp. 1N Rge. 37E Twp. ..... Rge. .....

Twp. ..... Rge. ..... Twp. ..... Rge. .....

Filed in Twp. ..... Rge. .....

Remarks .....

Farm Map



1007

orm WR-1—10M 8-4

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No.....

County Big Horn

T. 1 N. R. 37E.

Name of Land Owner Shipard, George R. Address McRae, Mont.

Name of Operator Newman, W. A. Address McRae, Mont.

Part A

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

1. Water is delivered by: Dry Land
   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.....
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: Sarpy Creek
   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 19 45 ? (Crop and pasture).....
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?.....
15. What is the condition of your irrigation system?.....
16. Is your water supply adequate? Yes..... No..... Explain.....
17. REMARKS:.....

OVER

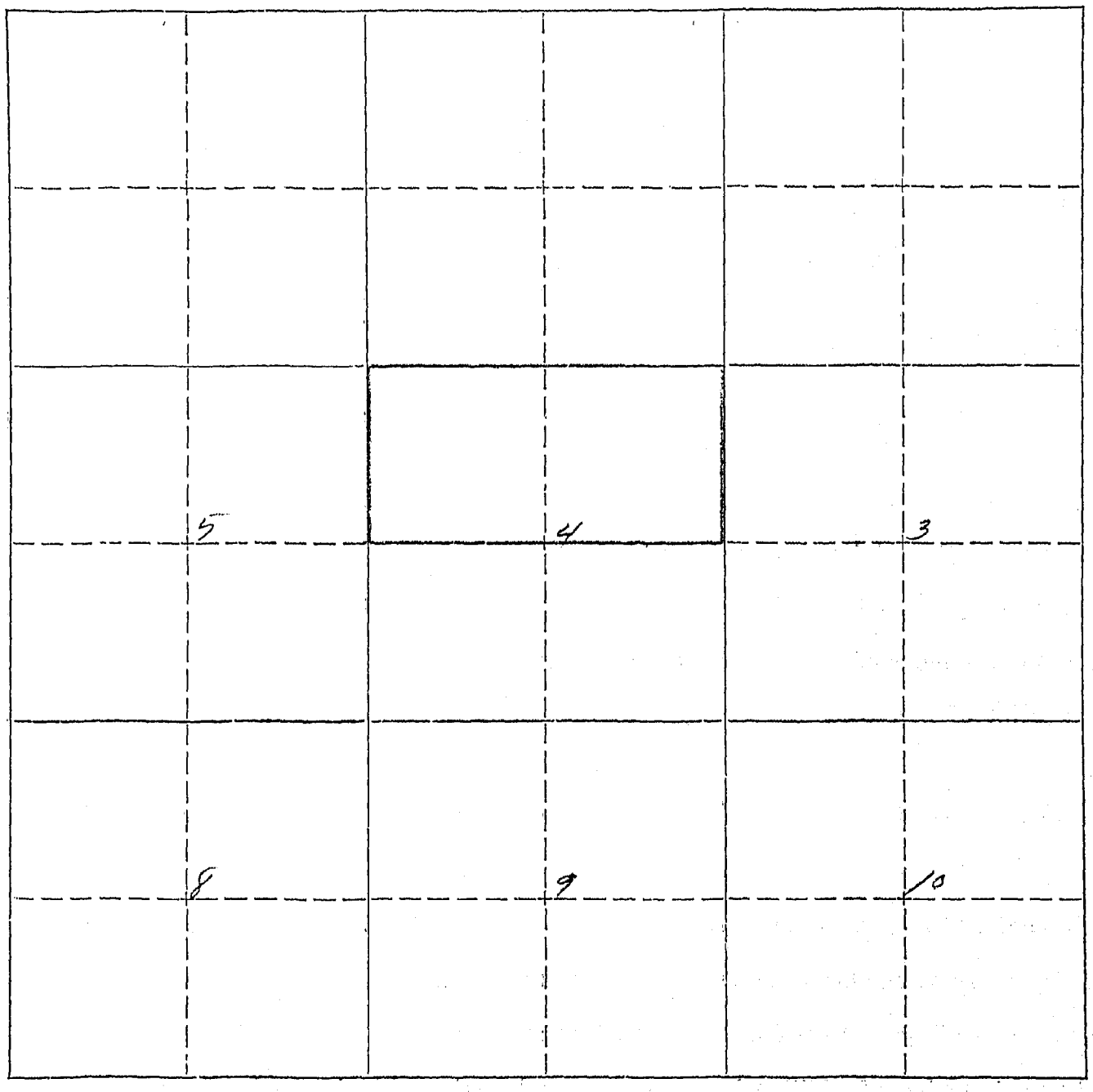
NOTE: The foreg[illegible] questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm N½ Sec. 4 - T. 1N - R. 37E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH



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: Dry Land Acres:

Ditch: Acres:

Information supplied by:

Name Address Date 7/12/46

REMARKS: Field check by Billie L Johnson

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.

1 Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 1007

Owner Shepard, Geo. R. Address Nº Rae, Mont.

AAA Owner ..... Address .....

Operator Newman M. A. Address Nº Rae, Mont.

New Owner ..... Address .....

New Operator ..... Address .....

Assessment Record 0

Assessed Acreage 0

Legal Description of This Farm Nº Sec. 4 T. 1N - R 37E

Total Acres in Farm 320

Code Number .....

Photo No. 224-60

AAA Contract No. .....

AAA Total Cropland Acreage .....

App. No. 0

Decree No. .....

Land is located in

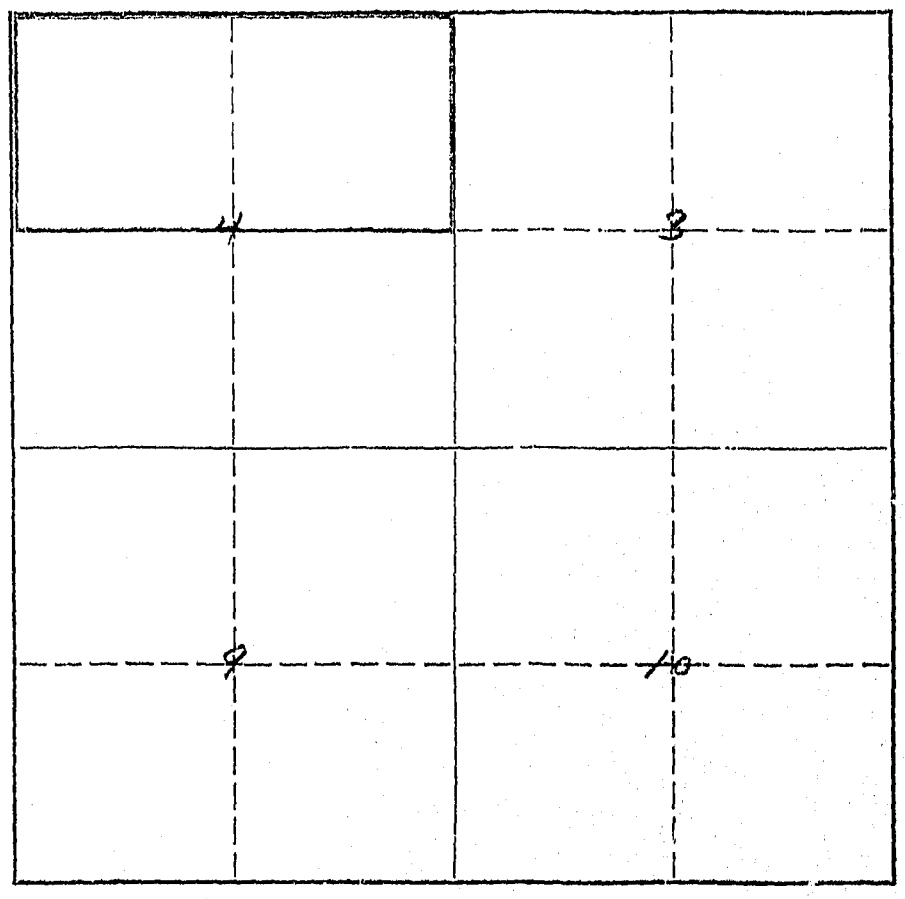
Twp. 1N Rge. 37E Twp. ..... Rge. .....

Twp. ..... Rge. ..... Twp. ..... Rge. .....

Filed in Twp. ..... Rge. .....

Remarks .....

Farm Map



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information #5007 Photo 22A-60

1. Water User Shepard, Geo R Address

2. Stream Tributary to Basin

3. Point of Diversion ¼ ¼ Section Township Range

4. Description of System

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year Acres Irrigated

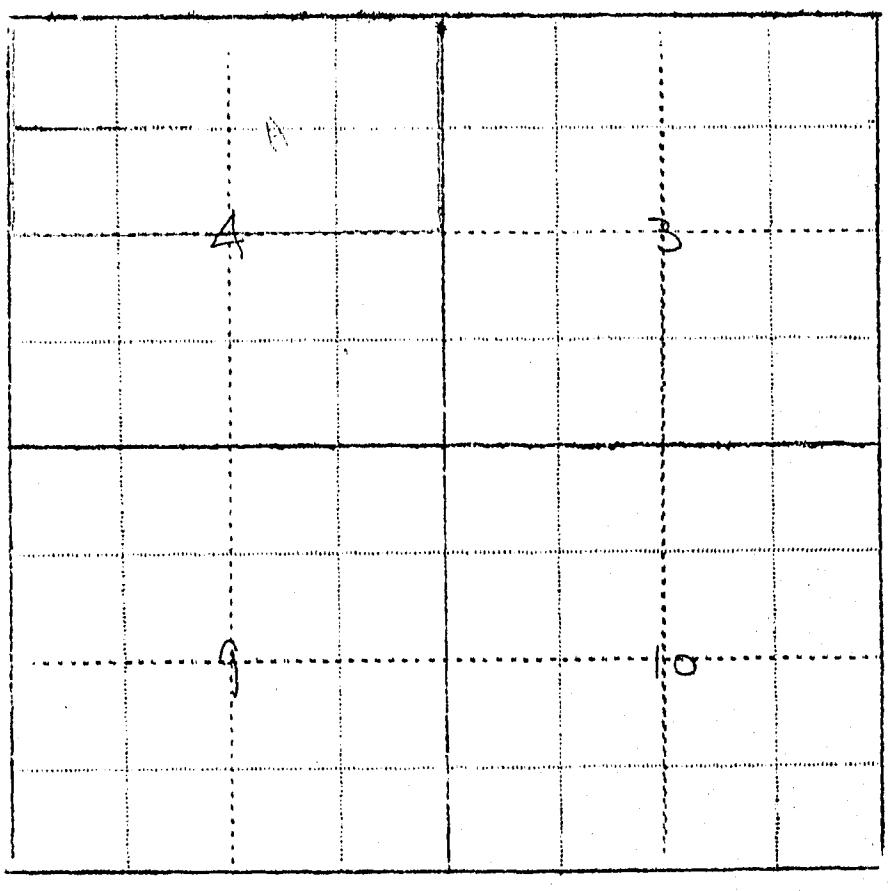
10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description , T 1 N , R 37 E

Remarks:

Photo shows O



WITNESS: Information by

Place

1010

rm WR-1—10M 9-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No.....

County Big Horn

T. 1 N. R. 37 E.

Name of Land Owner U. S. I. D. Address Crow Agency, Mont.

Name of Operator McLeod, Thomas Address McRae, Mont.

Part A

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

1. Water is delivered by: Dry Land
   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.....
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: Sarpy Creek
   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 19 45? (Crop and pasture).....
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?.....
15. What is the condition of your irrigation system?.....
16. Is your water supply adequate? Yes..... No..... Explain.....
17. REMARKS:.....

OVER

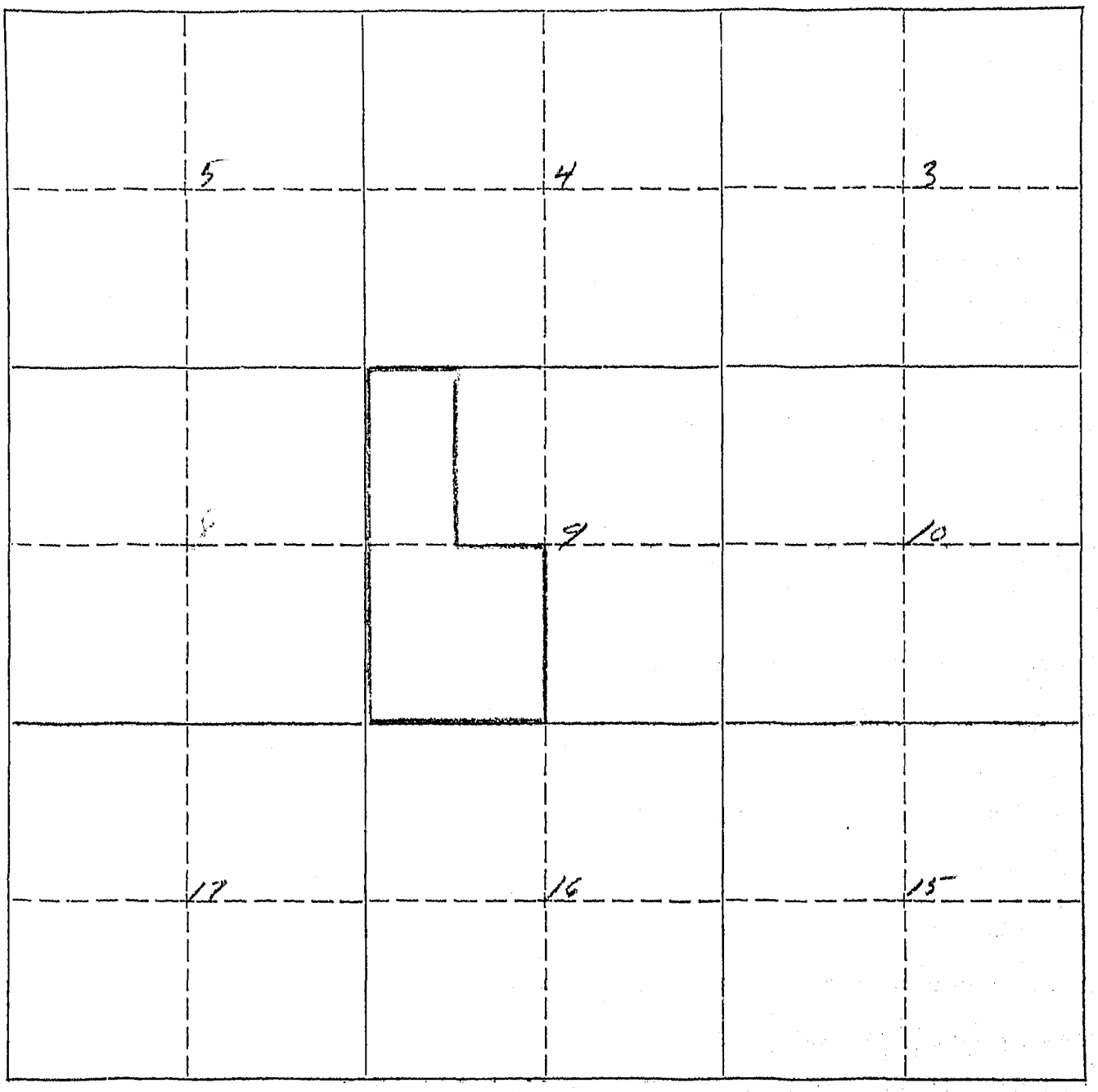
NOTE: The foreg g questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SW¼, W½NW¼, Sec. 9 - T. 1N. - R. 37E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH



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: Dry Land Acres:

Ditch: Acres:

Information supplied by:

Name Address Date 7/12/46

REMARKS: Field check by Bill L Johnson

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.

-1 Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 1010

Owner U.S.I.D. Address Crow Agency

AAA Owner ..... Address .....

Operator McLeod Thomas Address McRae, Mont.

New Owner ..... Address .....

New Operator ..... Address .....

Assessment Record 0

Assessed Acreage 0

Legal Description of This Farm SW¼, W½ NW¼ sec. 9 T. 1N - R 37E

Total Acres in Farm 240

Code Number .....

Photo No. 224:61

AAA Contract No. .....

AAA Total Cropland Acreage .....

App. No. 0

Decree No. .....

Land is located in

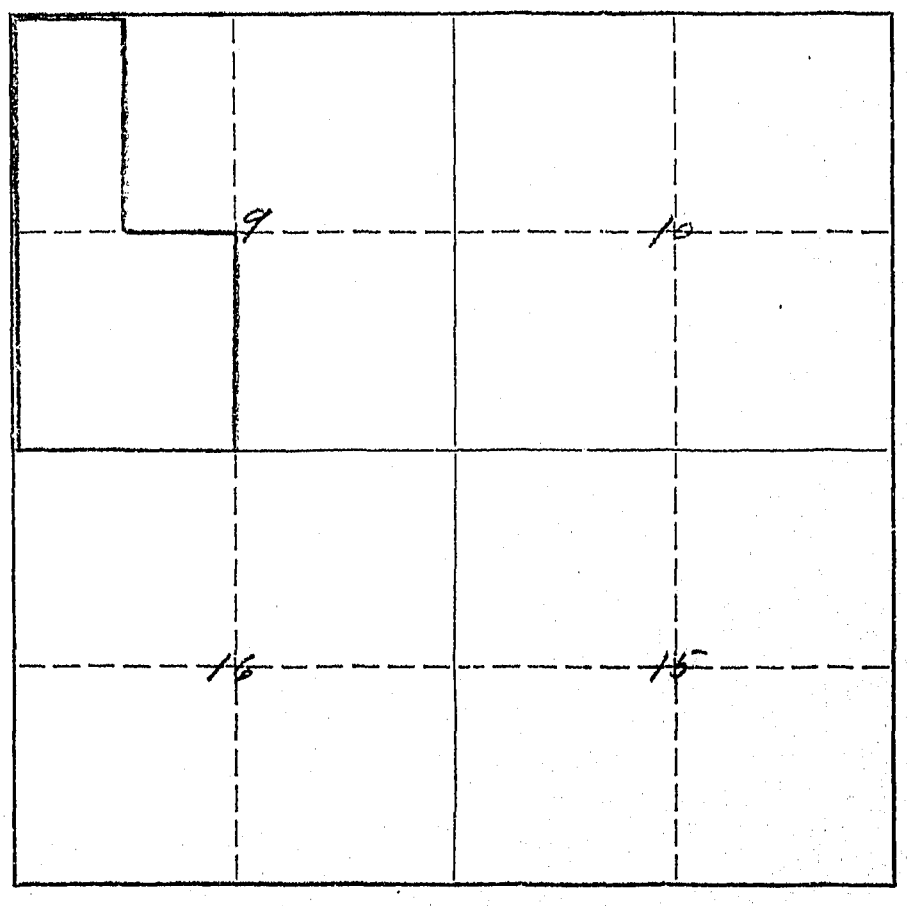
Twp. 1N Rge. 37 Twp. ..... Rge. .....

Twp. ..... Rge. ..... Twp. ..... Rge. .....

Filed in Twp. ..... Rge. .....

Remarks .....

Farm Map



1002

orm WR-1—10M-8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No.....

County Big Horn

T. 1 No. R. 37E.

Name of Land Owner U. S. I. D. Address Crow Agency, Montana

Name of Operator..... Address.....

Part A

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

1. Water is delivered by: Big Land
   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.....
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: Sarpy Creek
   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 19 45 ? (Crop and pasture).....
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?.....
15. What is the condition of your irrigation system?.....
16. Is your water supply adequate? Yes..... No..... Explain.....
17. REMARKS:.....

OVER

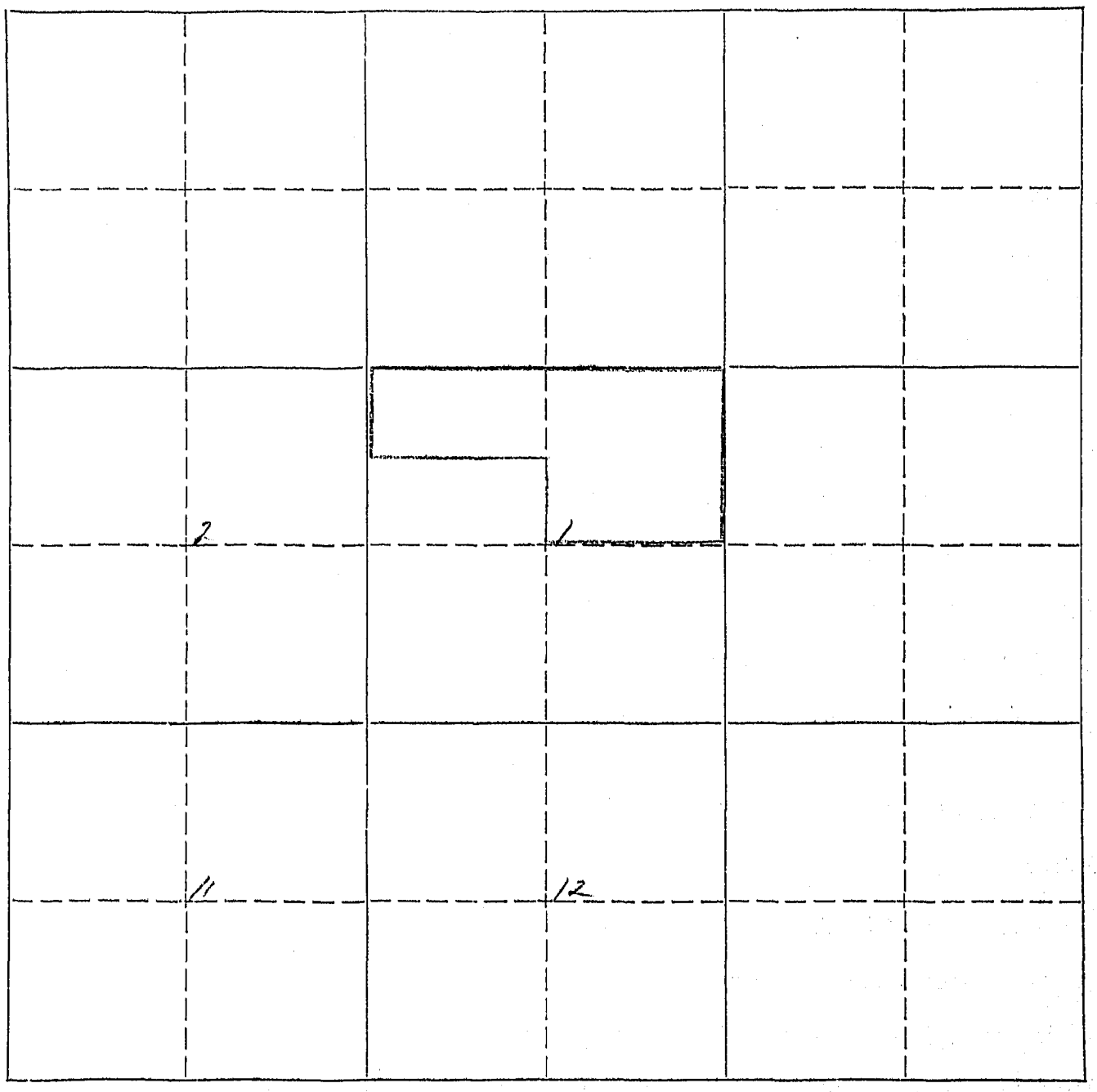
NOTE: The foreg g questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NE¼, N½NW¼, Sec. 1 - T. 1 No. R. 37 E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH



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: Dry Land Acres:

Ditch: Acres:

Information supplied by:

Name Address Date 7/12/46

REMARKS: Field check by Billie F Johnson

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.

1 Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 1002

Owner U.S.I.D. Address Crow Agency

AAA Owner ..... Address .....

Operator ..... Address .....

New Owner ..... Address .....

New Operator ..... Address .....

Assessment Record .....

Assessed Acreage .....

Legal Description of This Farm NE¼, N½ NW¼ sec 1 - T 1N - R 37E

Total Acres in Farm 240

Code Number .....

Photo No. 224-50

AAA Contract No. .....

AAA Total Cropland Acreage .....

App. No. 0

Decree No. .....

Land is located in

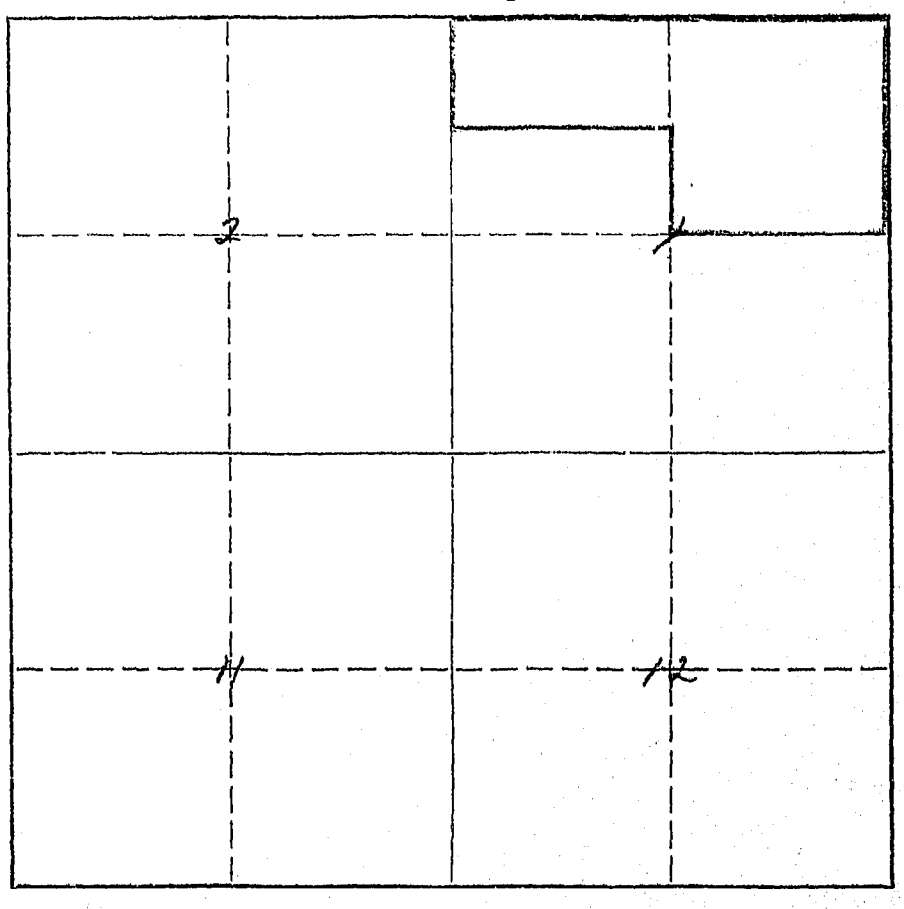
Twp. 1N Rge. 37E Twp. ..... Rge. .....

Twp. ..... Rge. ..... Twp. ..... Rge. .....

Filed in Twp. ..... Rge. .....

Remarks .....

Farm Map



1008

Form WR-1—10M 8-4

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No.....

County Big Horn

T. 1 N. R. 37E.

Name of Land Owner Wolf, Steve Address Unknown

Name of Operator Wolf, Steve Address Unknown

Part A

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

1. Water is delivered by: Dry Land
   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.....
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: Soapy Creek
   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 19 45 ? (Crop and pasture).....
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?.....
15. What is the condition of your irrigation system?.....
16. Is your water supply adequate? Yes..... No..... Explain.....
17. REMARKS:.....

OVER

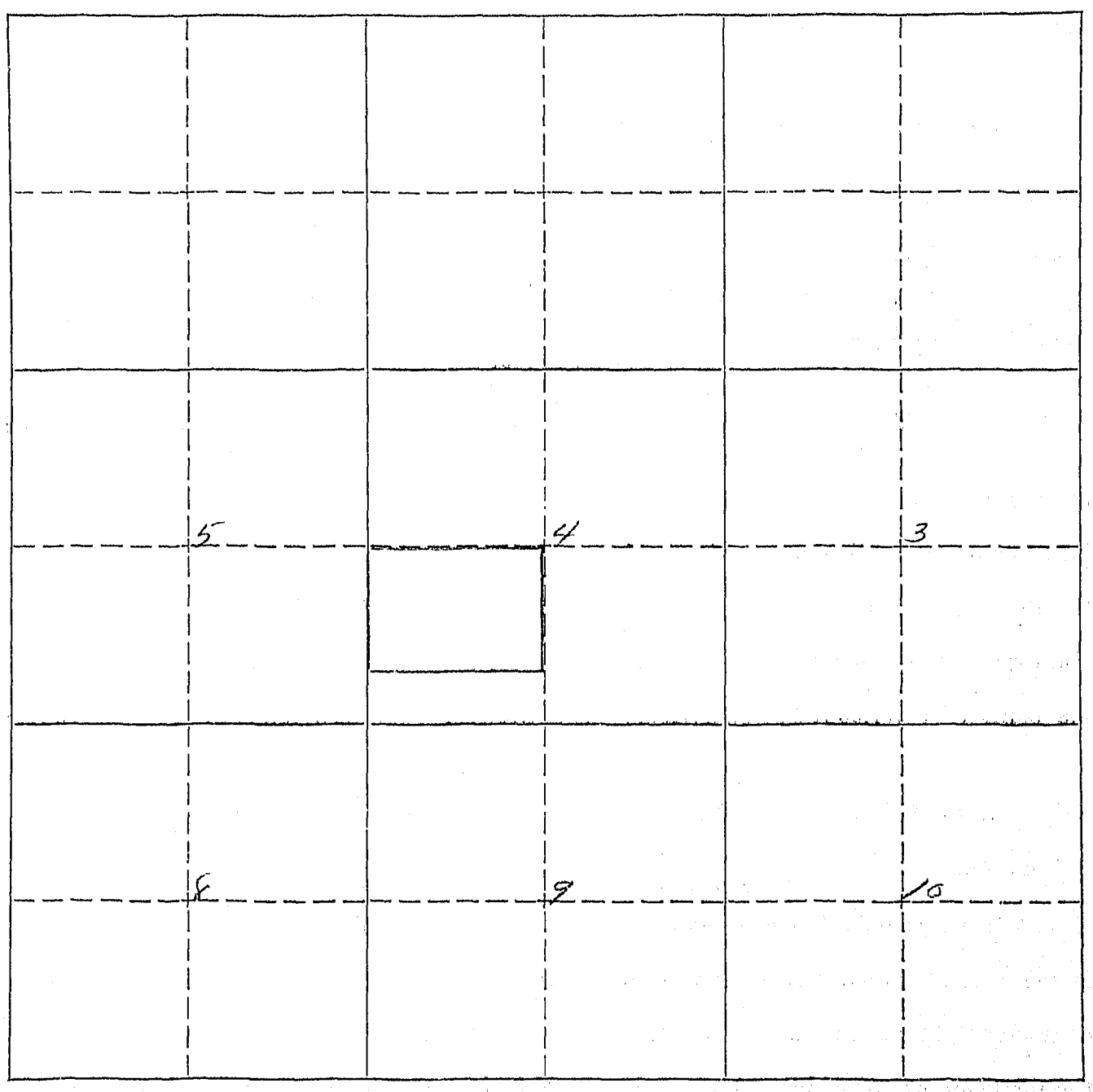
NOTE: The foreg g questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm N½SW¼, N½S½SW¼, Sec. 4 - T. 1N - R. 37E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH



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: Dry Land Acres:

Ditch: Acres:

Information supplied by:

Name Address Date 7/12/46

REMARKS: Field check by Bill Johnson

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.

1 Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 1008

Owner Wolf, Steve Address Unknown

AAA Owner Address

Operator Wolf, Steve Address

New Owner Address

New Operator Address

Assessment Record 0

Assessed Acreage

Legal Description of This Farm N½ SW¼, N½ S½ SW¼ Sec. 4 T. 1 N. – R. 37 E.

Total Acres in Farm Approx. 120

Code Number

Photo No. 224-60

AAA Contract No.

AAA Total Cropland Acreage

App. No. 0

Decree No.

Land is located in

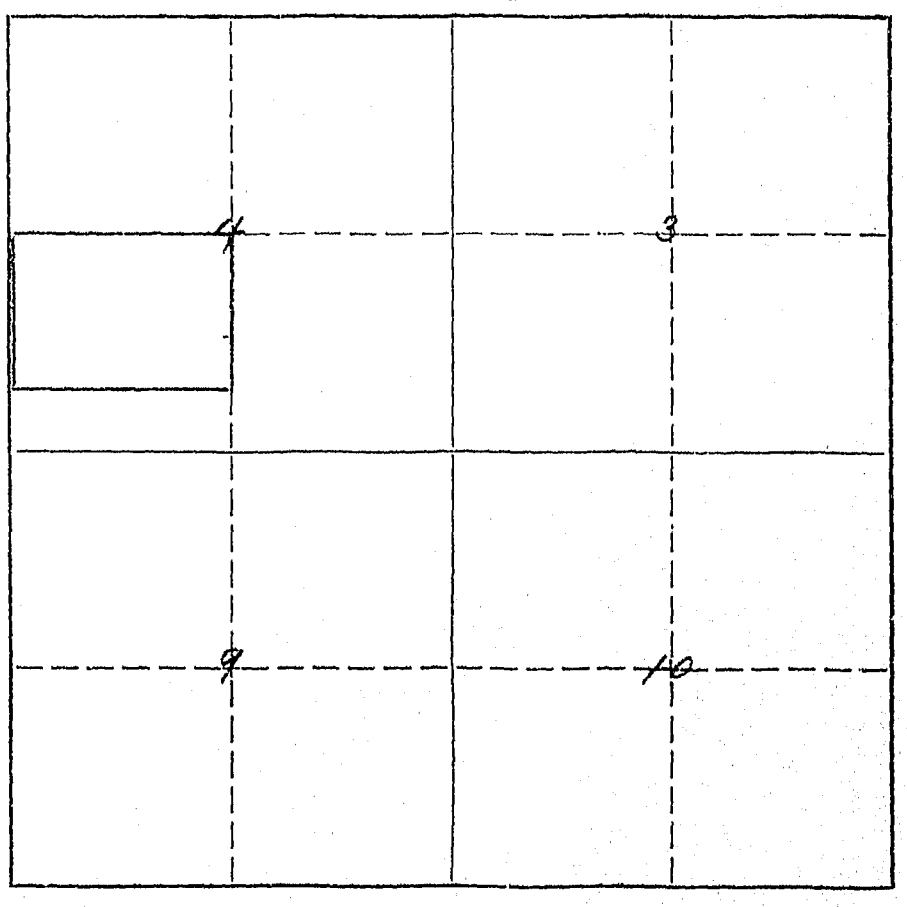
Twp. 1 N. Rge. 37 E. Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. Rge.

Remarks

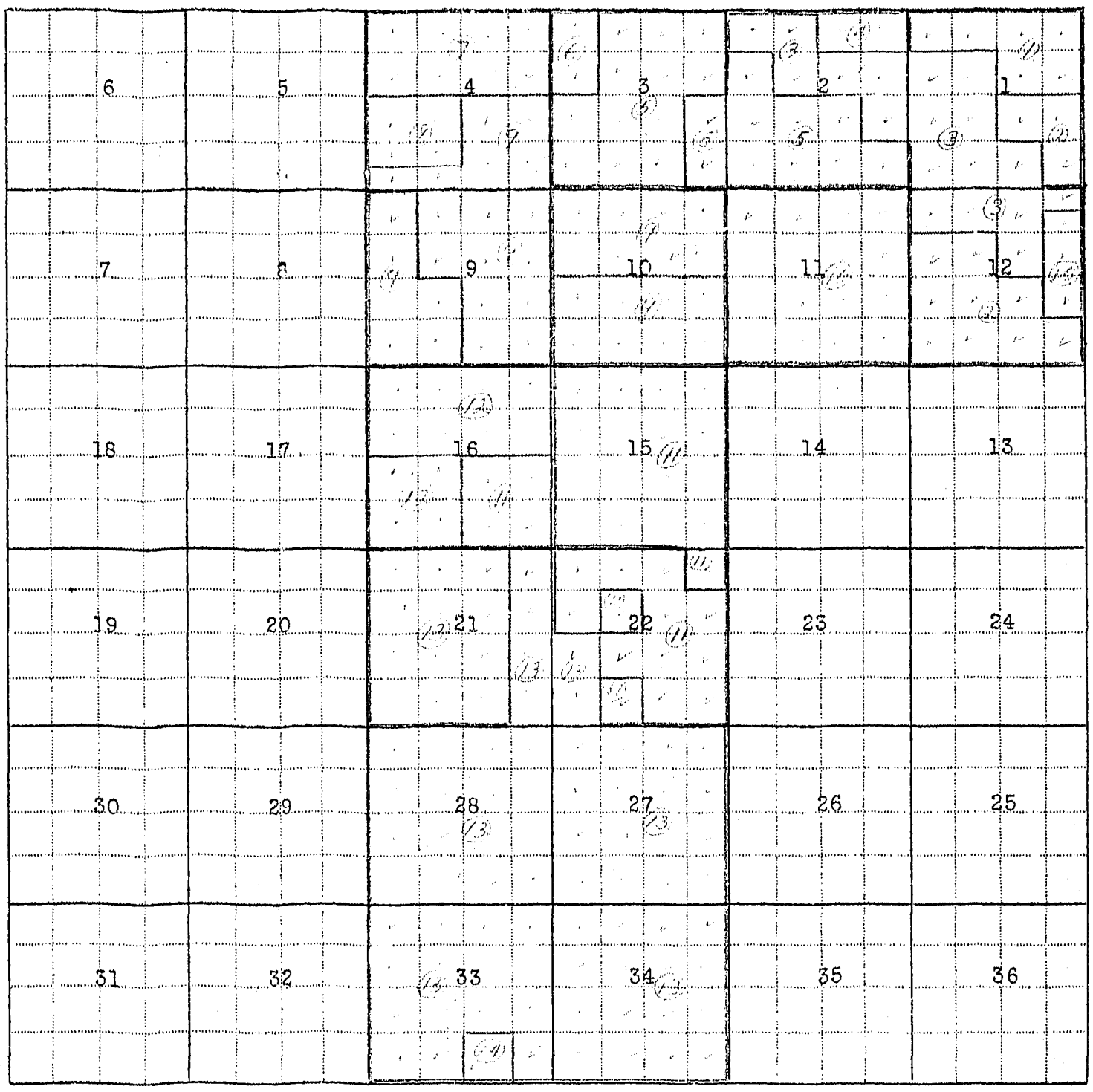
Farm Map



FORM D-1

A STUDY OF MONTANA'S WATER RESOURCES--WPA
Location of Irrigated Lands

Township 1N Range 27E County Big Horn



240
640
640
640
600
2760

Township ..... Range .....

W.P. 3116

LAND OWNERSHIP RECORD
(Alphabetically by Owners)

Form WR-7

Twp. 1S Rng. 37E County Stephens

Sec 1, 2, 3, 4, 9, 10, 11, 12, 15, 16, 21, 22, 27, 28, 33, 34

Twp. Plat No.	Name of Owner	Name of Operator	Acreage Irrigated and Source of Data				Twp. Plat No.
			Legal Description				
✓①	USID	USID 30	NE¼, N½NW¼ sec. 1;				224-50
✓②	Nichols, Hubert	Nichols, S.K. 30	N½SE¼, SE¼SE¼ sec. 1;			SW¼, S½	224-50 224-49
			1 ac., W½SE¼, SE¼SE¼			sec. 12;	
✓③	Nichols, Hubert	Nichols, Hubert 30	¼NW¼, SE¼NW¼, S½NE¼, NE¼				224-50 224-49
			SE¼ sec. 2;	SW¼, S½NW¼, ~~sec~~			
			SW¼SE¼ sec. 1;	N½NW¼, W½NE¼, N½NE¼			
			N½ sec. 12;				
✓④	Rodrick, Marvelle	Rodrick, Marvelle 31	N½NE¼ sec. 2;				224-50
✓⑤	[illegible], C.E.	[illegible] 30	SE¼, SW¼NW¼,	W½SE¼,	SE¼SE¼		224-50 224-61
			sec. 2;	E½SE¼	sec. 3.		
✓⑤	[illegible] Bank	[illegible] 30	E½NE¼,	W½E½,	E½NE¼,	W½SW¼	224-50 224-60
			sec. 3;				
✓⑥	[illegible]	Johnson, Lawrence 30	W½NE¼ sec. 3;				224-60
✓⑦	Shepard, E.A.	[illegible] 30	N½ sec. 4;				224-60
✓⑧	Wolf, Steve	Wolf, Steve 30	N½SW¼, N½S½SW¼			sec. 4;	224-60
✓⑨	McLeod, Hattie	McLeod, Thos. 30	SE¼, S½S½SW¼			sec. 4;	E½, E½ 224-60 224-61
			NW¼ sec. 9;				
✓⑨	USID	McLeod, Thos 30	SW¼, W½NW¼			sec. 9;	224-61
✓⑨	McLeod, Lillie Ann	McLeod, Thos. 30	N½ sec. 10;				224-61
✓⑨	McLeod, Thos.	McLeod, Thos. 30	S½ sec. 10;				224-61

(Next Page)

W.P. 3116

LAND OWNERSHIP RECORD
(Alphabetically by Owners)

Form WR-7

Twp. [illegible] Rng. [illegible] County Big Horn

Twp. Plat No.	Name of Owner	Name of Operator	Acreage Irrigated and Source of Data				Twp. Plat No. Picture
			Land Description				
160	Hourigan, [illegible]	Hourigan Bros. 30	all sec. 11				224-49
160	Hourigan Bros.	Hourigan Bros. 30	N½, N½ SE¼ NE¼, S½ NE¼ NE¼ sec. 12				224-49
160	Lapsley Holding Co.	Lapsley Co. 30	all sec. 12; N½ NE¼, SE¼ SW¼ SE¼ NW¼ sec. 21				224-61 224-63
160	Moore, Geo.	Moore, Geo. 30	SE¼ sec. 16, SE¼ NE¼, sec. 21; W½ E½, E½ SE¼, SW¼ NW¼, NE¼ SW¼ sec. 22				224-62 224-63
160	Moore, L. S.	Moore, S. A. 30	N½ sec. 16;				224-62
160	Lathen, Anna	Lathen, John 30	W½, W½ E½ sec. 21				224-63
160	Lathen, John	Lathen, John 30	E½ E½ sec. 21; W½ SW¼ sec. 22; all sections 27, 28, 34; N½, N½ S½, S½ SW¼, SE¼ SE¼ sec. 33				224-63 224-64 224-66
160	Rennie, [illegible]	Cannon Bros. 30	SW¼ SE¼ sec. 33				224-65
160	Nelson School	Rennie, S. A. 30	SW sec. 16				224-62

Township 1 North, Range 38 East

File No.	Name of Owner	Name of Operator
364	Carpenter, Chas. R.	
38A,38B,38C	Clark, Frank	

(Form WR-4 - A Study of Montana's Water Resources)

364

Form WR-1—10M 8-35

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

.3A, 22A, 23A, 24A

Code No. 27A, 34 A

County.....

T. 1N R. 38E

Name of Land Owner CARPENTER, CHAS. E. Address McRAE, MONT.

Name of Operator..... 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.....
5. Give the name of the original appropriator (first user): See attached water rights
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: East Fork Sand Creek
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity ✓ Pumping..... Other FLOOD
11. What is the greatest number of acres you have irrigated? 59 A. Date ?
12. How many acres did you irrigate in 19..✓..? (Crop and pasture) ✓
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 58 Acres This land is under what ditch? PRIVATE
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? Poor
16. Is your water supply adequate? Yes..... No. NO Explain.....
17. REMARKS: Ditches not used for about 8 yrs. Only used for spring flood. Will only use again under very unusual Dry Season, water brings out alkali in the land.

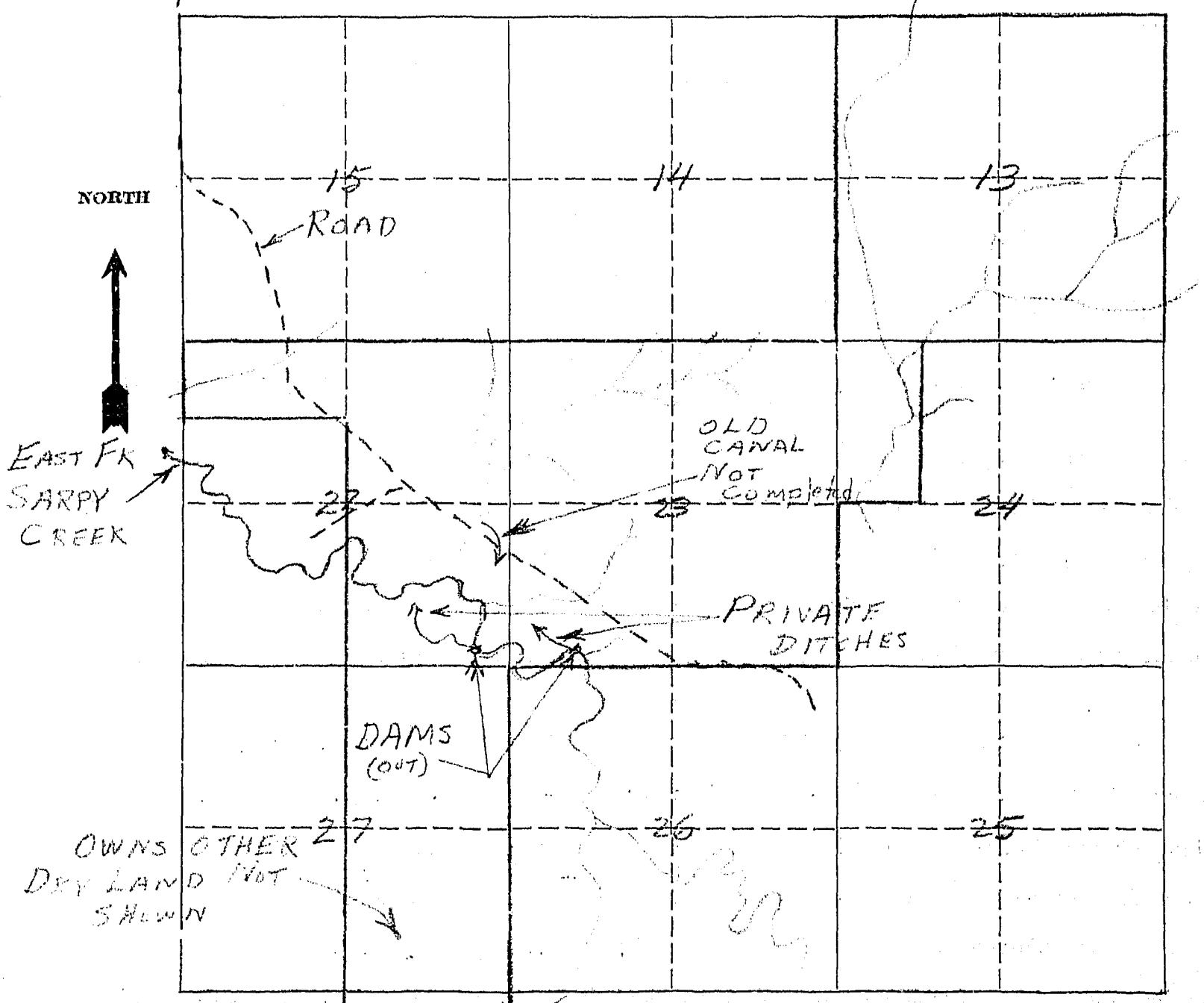
OVER

NOTE: The fore ng questions apply only to irrigated land shown on this plat

D TION AND MAP OF FARM

18. Legal Description of this Farm all sec. 13; E½, N½NW¼ Sec. 22; all sec. 23; E½ sec. 27; W½NW¼ sec. 24, E½, E½SW¼ sec. 34 Twp. 1N - Rge. 38 E.

IRRIGATED LAND NON-IRRIGATED LAND



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: ..... Acres: .....

Ditch: ..... Acres: .....

Information supplied by:

Name T. E. Kenney Address ..... Date 9/30/46

REMARKS: Interview & field check by Nydam & Johnson

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.

.1 Form Ap. 1—10M 8-

Co No. 364

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Big Horn Book A Page 452 Record Misc.

2. Name of Appropriator Howell, Morgan L. Address Rosebud Co., Montana

3. Date Appropriated 10-23-1906 Date Filed 10-23-1906
App. Sept. 24, 1906
Amount Appropriated, Miners Inches 300, Cubic Feet per second

4. Name of Stream E. Sarpy Creek Tributary Rosebud Basin Yellowstone

5. Point of Diversion One dam across E Sarpy Creek ¼ mile south from log house at foot of natural bluff. One dam ½ mile northwest from log house at foot of natural bluff.

Sec. Twp. Rge. Bank of Stream

6. Purpose Irrigation, agricultural and other purposes.

7. Description of System Two dams. Open ditches 4 ft. x 2 ft.

8. Land Description of Intended Place of Use
Desert Land Entry - Unsurveyed. Beginning at a log house and running thence East ¼ mile thence north ¼ mile thence west 1 mile, thence south ½ mile thence east 1 mile thence north ½ mile, 320 A more or less.
Twp. 1N., Rge. 38 E.

9. Remarks (Pertaining to Use, etc.)
Tributary of Sarpy Creek.

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.)

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. _____ County Big Horn Twp. 1 N Rng. 38 East

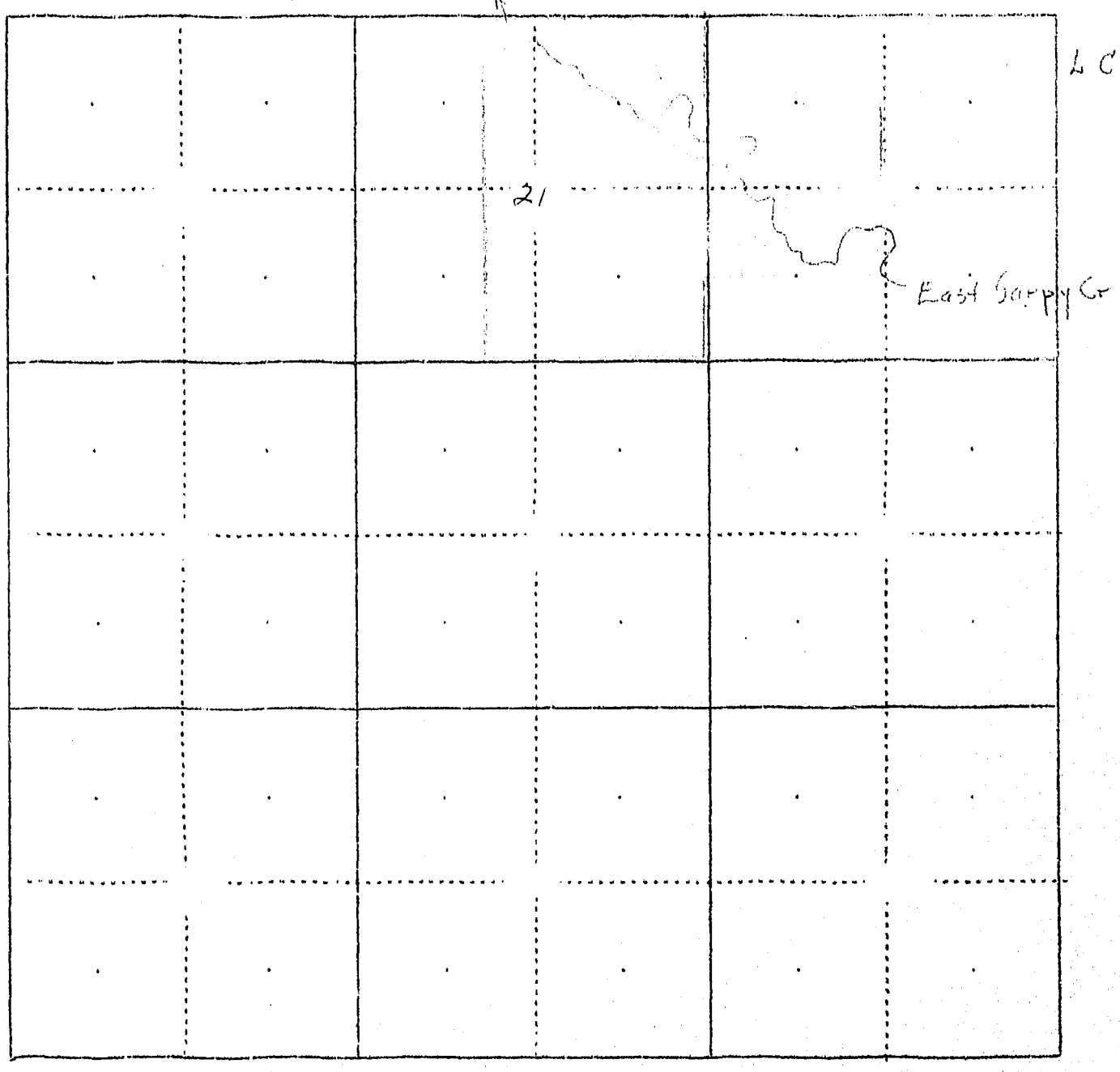
Name of Owner Redding, T.S. and Son Jr. Address McRae, Mont.

Name of Operator _____ Address _____

Total Number of Acres in Farm 554.48 Number of Acres Irrigated in 1940 Sub
Total Crop 594

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 Lots 1 2 3 4 E½ 21 1N 38E
S½NW¼ N½SW¼ 35 1N 38E



L C (66A)(21)
(55)(32)

App. 364

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. _____ County Big Horn Twp. 1 North Rng. 38 E.

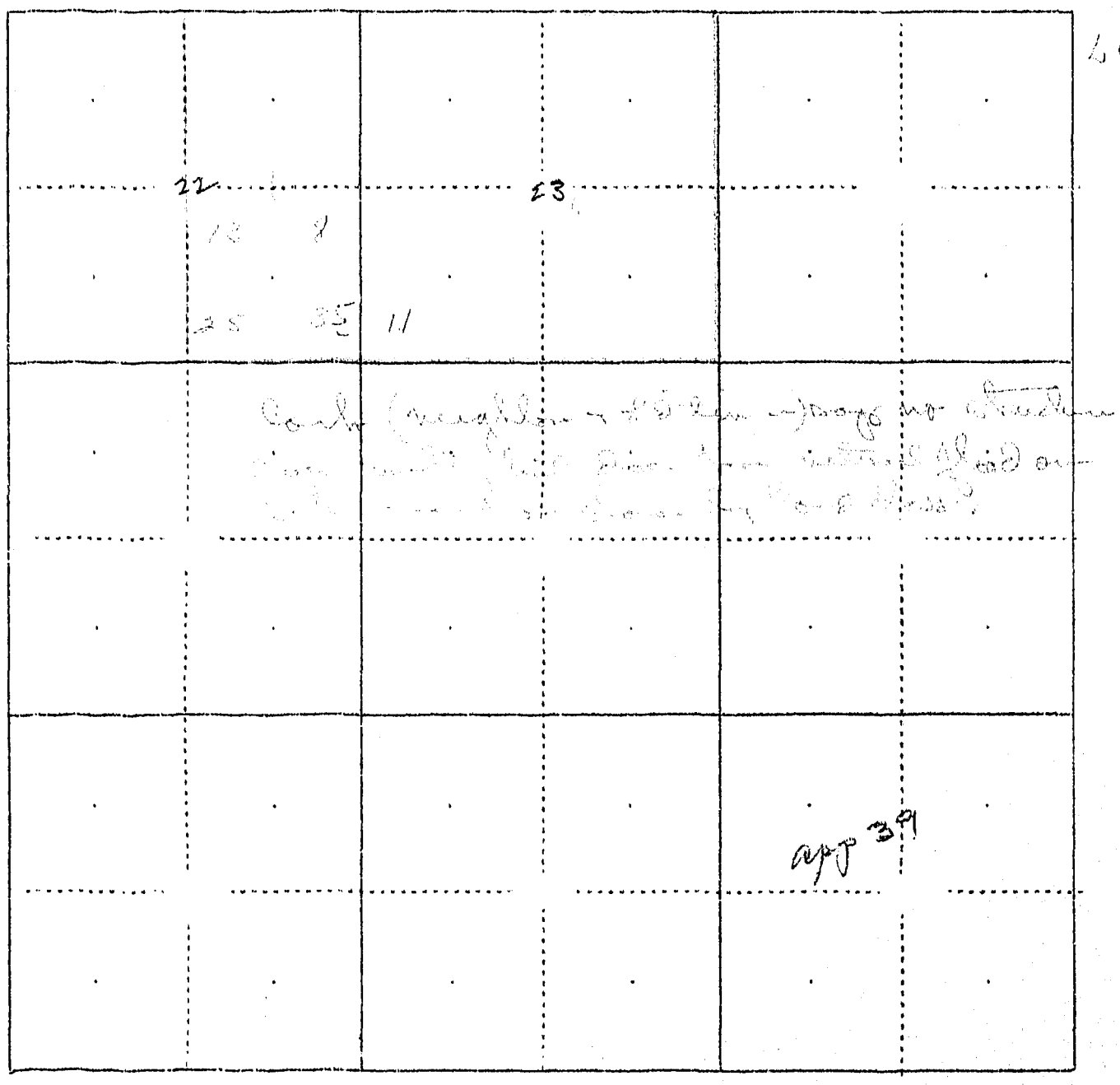
Name of Owner Kesselheim, B. Address Billings, Mont.

Name of Operator _____ Address _____

Total Number of Acres in Farm 960 acres mechanized land Number of Acres Irrigated in 1940 Sub.

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 E½ 22, All 23 - 1N - 38E



L.C. 81 (22)
11 (23)

38A, 38B, 38C

rm WR-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 26A, 24B, 25B, 26B,

County

T. 1N R. 38E

Name of Land Owner CLARK, FRANK Address MCRAE, MONTANA

Name of Operator 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
5. Give the name of the original appropriator (first user): See Attached Water Right
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: EAST FORK SAGEY CREEK
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity ✓ Pumping Other FLOOD
11. What is the greatest number of acres you have irrigated? 83A Date ?
12. How many acres did you irrigate in 19?? (Crop and pasture) ?
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 83 ACRES This land is under what ditch? PRIVATE
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? POOR
16. Is your water supply adequate? Yes No No Explain
17. REMARKS: DITCHES NOT USED FOR ABOUT 8 YRS. ONLY USED FOR SPURIOUS FLOOD, WILL ONLY USE AGAIN UNDER UNUSUAL DRY SEASON, WATER BRINGS OUT THE ALKALI IN LAND

OVER

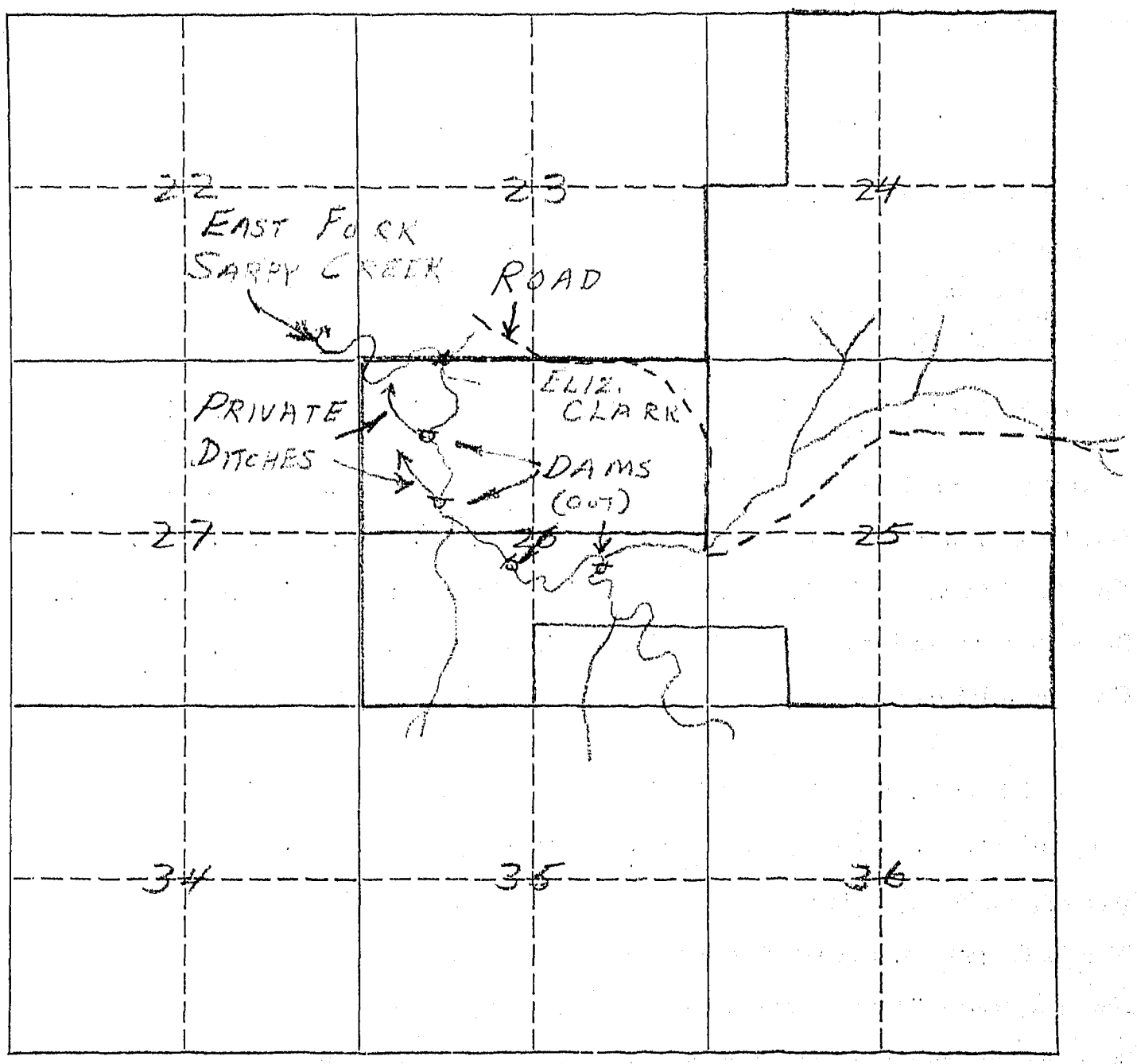
NOTE: The fore ng questions apply only to irrigated land shown on this pla

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm S½SW¼, N½, N½S½, Sec. 26 E½, E½W½, W½SW¼ Sec 24 N½, N½S½, S½SE¼, SE¼SW¼, Sec. 25 Twp. 1N Range 38 E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH



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: ..... Acres: .....

Ditch: ..... Acres: .....

Information supplied by:

Name Elizabeth Clark Address ..... Date 9-30-46

REMARKS: Interview & Field Check By Nydam & Johnson

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.

1 Form Ap. 1—10M 8-4

Code No. 38A

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Big Horn Book A Page 526 Record Misc.

2. Name of Appropriator Clark, Elizabeth (Mrs. Frank) Address Rosebud Co., Montana

3. Date Appropriated 5-15-1911 Date Filed 5-20-1911
5-1-1911
Amount Appropriated, Miners Inches ....., Cubic Feet per second 10

4. Name of Stream East Fork Sarpy Creek Tributary Yellowstone Basin Yellowstone

5. Point of Diversion Dam 120 rods from ¼ sec. corner of N line of

Sec. 25 Twp. 1N Rge. 38E Bank of Stream

6. Purpose Ranch irrigation, stock and other purposes.

7. Description of System Headgate 4 ft. wide. Ditch 4 ft. bottom, 4 ft. deep. Runs NW. To a point at about the center from E to W of the N½NW¼, Sec. 25, Twp. 1 N., Rge. 28 E. and near the S line of N½NW¼ at which point water shall be stored and retained by reservoir, 112 ft. wide on S side. The main dam 12 ft. high.

8. Land Description of Intended Place of Use

Subdivision	Sec.	Twp.	Rge.	Tot.	Acr.	1940 Owner	Address
N ½	26	1N.	38E			Elizabeth Clark	Sarpy, Mont.

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 8-4

Code No. 38B

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Big Horn Book A Page 533 Record Misc.
2. Name of Appropriator Clark, Elizabeth Address Rosebud Co., Montana
3. Date Appropriated 6-15-1911 Date Filed 7-12-1911

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 25
4. Name of Stream East Fork Sarpy Creek Tributary Yellowstone Basin Yellowstone
5. Point of Diversion 308 ft. from W end of natural rock wall

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream NE
6. Purpose Irrigation, agricultural and stock water.
7. Description of System Dam 100 ft. long, 9 ft. high, Headgate, dykes, open surface, ditches 5 ft. x 2 ft. Two additional headgates, 4 ft. bottom.
8. Land Description of Intended Place of Use

Subdivision	Sec.	Twp.	Rge.	Tot Acr.	1940 Owner	Address
NW¼	26	1N	38E		Elizabeth Clark	Sarpy, Montana

9. Remarks (Pertaining to Use, etc.)
   Not in use. Have two other dams. One since 1925 and one in 1936.

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 8-4

Code No. 38 C

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Big Horn Book 1 Page 98 Record Misc.

2. Name of Appropriator Clark, Elizabeth Address

3. Date Appropriated 12-13-1913 Date Filed 1-12-1914

Amount Appropriated, Miners Inches, Cubic Feet per second 10

4. Name of Stream East Fork Sarpy Creek Tributary Yellowstone Basin Yellowstone

5. Point of Diversion 146 ft. above ½ corner between Sec. 25 & 26 in

Sec. Twp. 1N Rge. 38E Bank of Stream NW

6. Purpose Irrigation and other purposes.

7. Description of System Dam and ditch 4 ft. bottom, 9 ft. top, 2½ ft. deep running due W. until near the N & S center line of Sec. 26, from which point there will be two branches of said ditch, one running due west and the other running nearly straight N and then W across the N part of said land.

8. Land Description of Intended Place of Use

Subdivision	Sec.	Twp.	Rge.	Tot.	Acr	1940 Owner	Address
E½NE¼	26	1N	38E			Elizabeth Clark	Sarpy, Montana

9. Remarks (Pertaining to Use, etc.)
Still in use whenever water refers back to 1911 appropriation-5-15-1911.

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.)

A STUDY OF MONTANA'S WATER RESOURCES--WPA

FORM A-1 (Red Lodge) Notice of Appropriation 39 A. CODE NUMBER

1. County Big Horn Book A Page 526 Record Water

2. Name of Appropriator Clark, Elizabeth Address Red Lodge, Montana

3. Date Appropriated 5-5-1911 Date Filed 5-20-1911 Amt. Approp.: Mi. C.F.S. 10 Ac.Ft.

4. Name of Stream Sarpy Creek Tributary Basin

5. Point of Diversion Main ditch on west side of Sarpy Creek in the NE ¼ Sec. 25 Twp. 7 N Rge. 38 E Bank of Stream

6. Purpose Ranch irrigation, stock & other purposes.

7. Description of System Headgate 4 ft. wide, ditch 4 ft. bottom, 4 ft. deep, 5 miles long.

8. LAND DESCRIPTION OF INTENDED PLACE OF USE

Subdivision	Sec.	Twp.	Rge.	Tot. Acr.	1940 Owner	Address
NE	26	7N	38E		Elizabeth Clark	Sarpy Mont.

9. Remarks (Pertaining to Use, etc.) [illegible]

The above statements are true and accurate to the best of my knowledge and belief.

Signed [illegible]

at [illegible] 194[illegible]

(Show Additional Information on Reverse Side)

Decree

10. Case No. Date Amt. Decreed: Mi. C.F.S. Ac.Ft.

11. To Whom Decreed Address

12. Name of Ditch Max. Cap. (C.F.S.)

13. Date of Priority Purpose

14. LAND DESCRIPTION OF PLACE OF USE AS DECREED

Subdivision	Sec.	Twp.	Rge.	Tot. Acr.	1940 Owner	Address

15. Remarks (Present Use Status, etc.)

(Show Additional Information on Reverse Side)

2 - Elizabeth Lake (New Perch Lake)
3 - Apl. 5-1-1911

7. To a point at about the center from E. to W. of the N½NW¼ Sec. 25, Twp. 17 S R 38 E. and near the S. line of N½NW¼ at which point center shall be stored and retained by reservoir, 112 ft. wide on S. side.
The main dam 12 ft. high.

A STUDY OF MONTANA'S WATER RESOURCES--WPA

FORM A-1 Notice of Appropriation CODE NUMBER [illegible]

1. County [illegible] Book A Page 575 Record [illegible]

2. Name of Appropriator Clark, Elizabeth Address [illegible]

3. Date Appropriated 4/15-1911 Date Filed 7/12-1911 Amt. Approp.: M.I. C.F.S. .25 Ac.Ft.

4. Name of Stream Larkin Creek Tributary Yellow Basin

5. Point of Diversion [illegible] Sec. Twp. Rge. Bank of Stream [illegible]

6. Purpose [illegible]

7. Description of System [illegible]

8. LAND DESCRIPTION OF INTENDED PLACE OF USE

Subdivision	Sec.	Twp.	Rge.	Tot. Acr.	1940 Owner	Address
[illegible]	26	17N	38E		Elizabeth Clark	Surprise Mount.

9. Remarks (Pertaining to Use, etc.)

The above statements are true and accurate to the best of my knowledge and belief.

Signed [illegible]

at [illegible] 194[illegible].

(Show Additional Information on Reverse Side)

Decree

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

11. To Whom Decreed Address

12. Name of Ditch Max. Cap.(C.F.S.)

13. Date of Priority Purpose

14. LAND DESCRIPTION OF PLACE OF USE AS DECREED

Subdivision	Sec.	Twp.	Rge.	Tot. Acr.	1940 Owner	Address

15. Remarks (Present Use Status, etc.)

(Show Additional Information on Reverse Side)

7- Two additional headgates, 4 ft. bottom

A STUDY OF MONTANA'S WATER RESOURCES--WPA

FORM A-1 Notice of Appropriation CODE NUMBER

1. County Big Horn Book 1 Page 98 Record Misc.
2. Name of Appropriator Clark, Elizabeth Address
3. Date Appropriated 12/13-1913 Date Filed 1/12-1914 Amt. Approp.: Mi. C.F.S. 10 Ac.Ft.
4. Name of Stream Sarpy Creek Tributary Yellowstone Basin
5. Point of Diversion 1 1/2 ft. above 4 ft. weir between Sec. 25 & 26
Sec. Twp. 12 Rge. 38 E Bank of Stream N. W.
6. Purpose Irrigation and other domestic
7. Description of System Dam & ditch 4 ft. bottom 9 ft. top, 2 1/2 ft. deep running dist. 4 mi. with laterals
8. LAND DESCRIPTION OF INTENDED PLACE OF USE

Subdivision	Sec.	Twp.	Rge.	Tot. Acr.	1940 Owner	Address
E½ NW¼	26	12	38E		Elizabeth Clark	Sarpy Mont.

9. Remarks (Pertaining to Use, etc.) [illegible]

(Show Additional Information on Reverse Side)

The above statements are true and accurate to the best of my knowledge and belief.

Signed [illegible]

at [illegible] Dec 28 1940.

Decree

10. Case No. Date Amt. Decreed: Mi. C.F.S. Ac.Ft.
11. To Whom Decreed Address
12. Name of Ditch Max. Cap. (C.F.S.)
13. Date of Priority Purpose
14. LAND DESCRIPTION OF PLACE OF USE AS DECREED

Subdivision	Sec.	Twp.	Rge.	Tot. Acr.	1940 Owner	Address

15. Remarks (Present Use Status, etc.)

(Show Additional Information on Reverse Side)

7- The N. & S. center line of Leg. 26, from which point there will be two branches of said litch, one running due West, and the other running nearly straight N. and then W. off across the N. part of said land.

FORM SW-1 A STUDY OF MONTANA'S WATER RESOURCES

County ..... Code No. .....

1. Water User ..... Address .....

2. Stream ..... Tributary .....

3. Point of Diversion ..... ¼ ..... ¼ Section ..... Township ..... Range .....

4. Description of System .....

5. Original Appropriator ..... Address ..... Date .....

6. First Use: Date ..... No. Acres Irrigated .....

Other Use ..... Date .....

7. Maximum Use: Date ..... No. Acres Irrigated .....

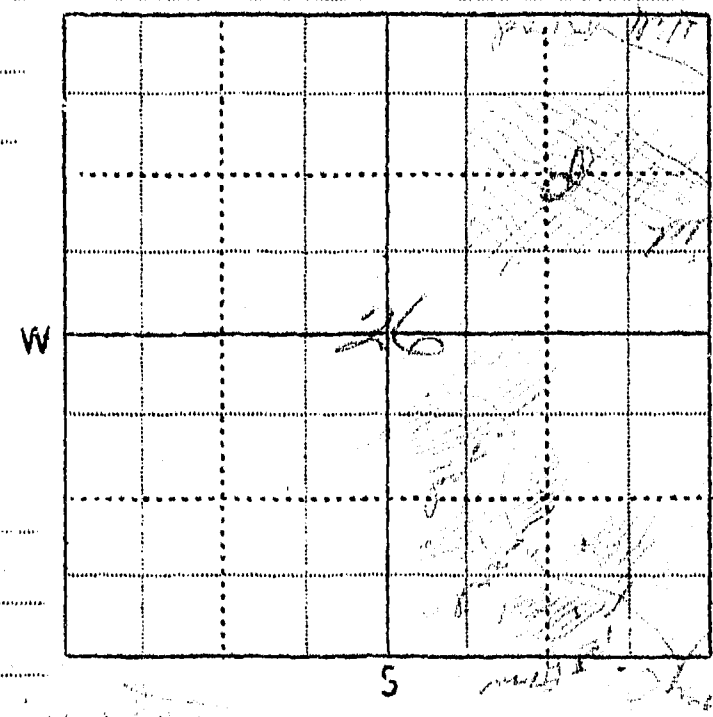
Other Use ..... Date .....

8. Present Use and Condition of System .....

1940 Crops	No. Acres
a	
b	
c	
d	
e	
f	
TOTAL	

Other Use (1940) .....

9. Potential Irrigable Lands Under this System .....



10. Remarks .....

11. The above statements are true and accurate to the best of my knowledge and belief: .....

WITNESS ..... (Signed) .....

(Place) (Date)

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. _____ County Big Horn Twp. 1 North Rng. 38E.

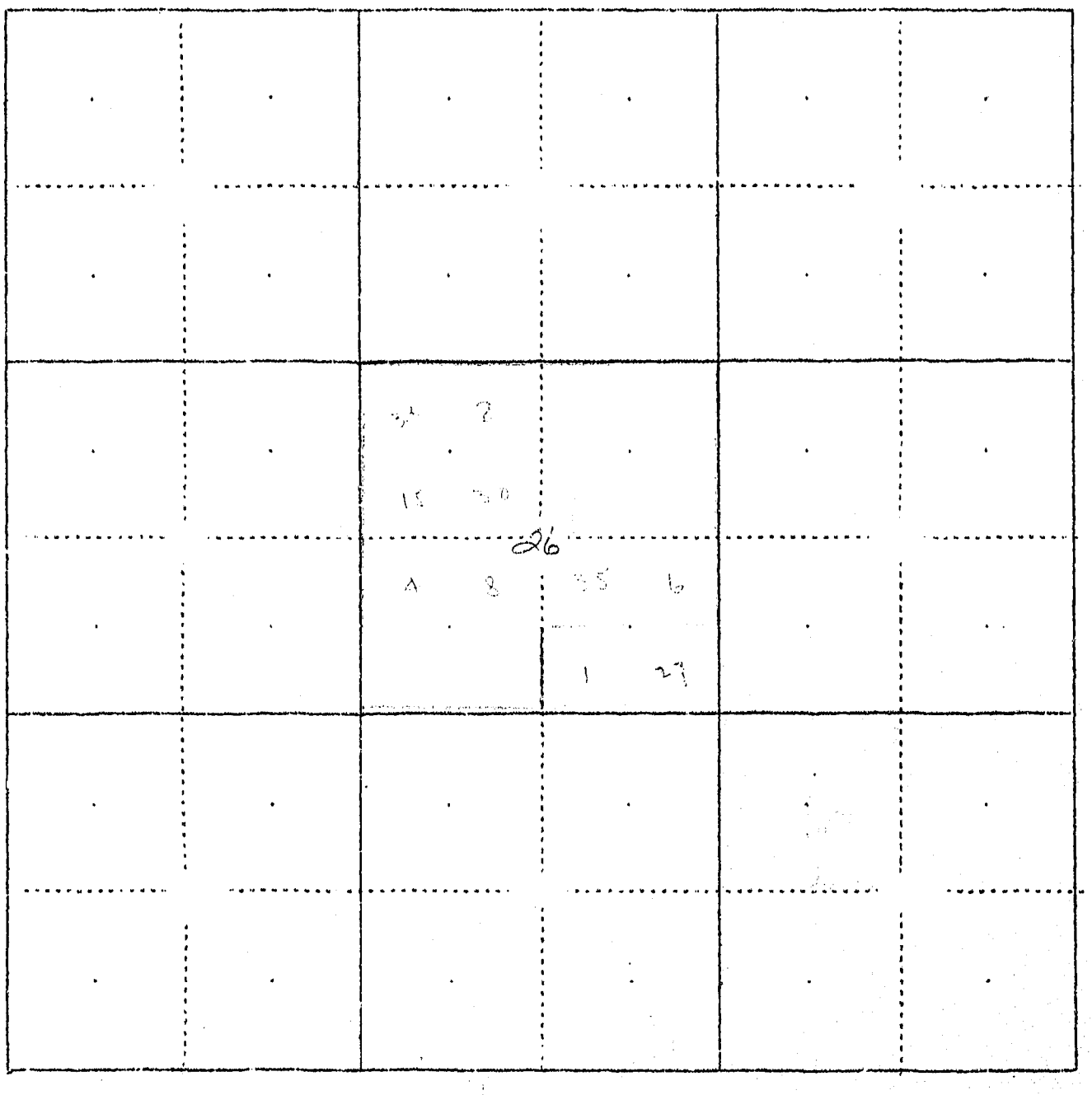
Name of Owner Clark F.E. and Elizabeth Address McRae Mont.

Name of Operator _____ Address _____

Total Number of Acres in Farm 560 Number of Acres Irrigated in 1940 _____

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, SW¼ N½SE¼ 26-1N-38E.



App. 38

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form NR-4

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

A.A.A. Contract No. _____ County Big Horn Twp. 1 No. Rng. 38 East

Name of Owner Dyckman, Mabel C. Address Hardin Mont

Name of Operator _____ Address _____

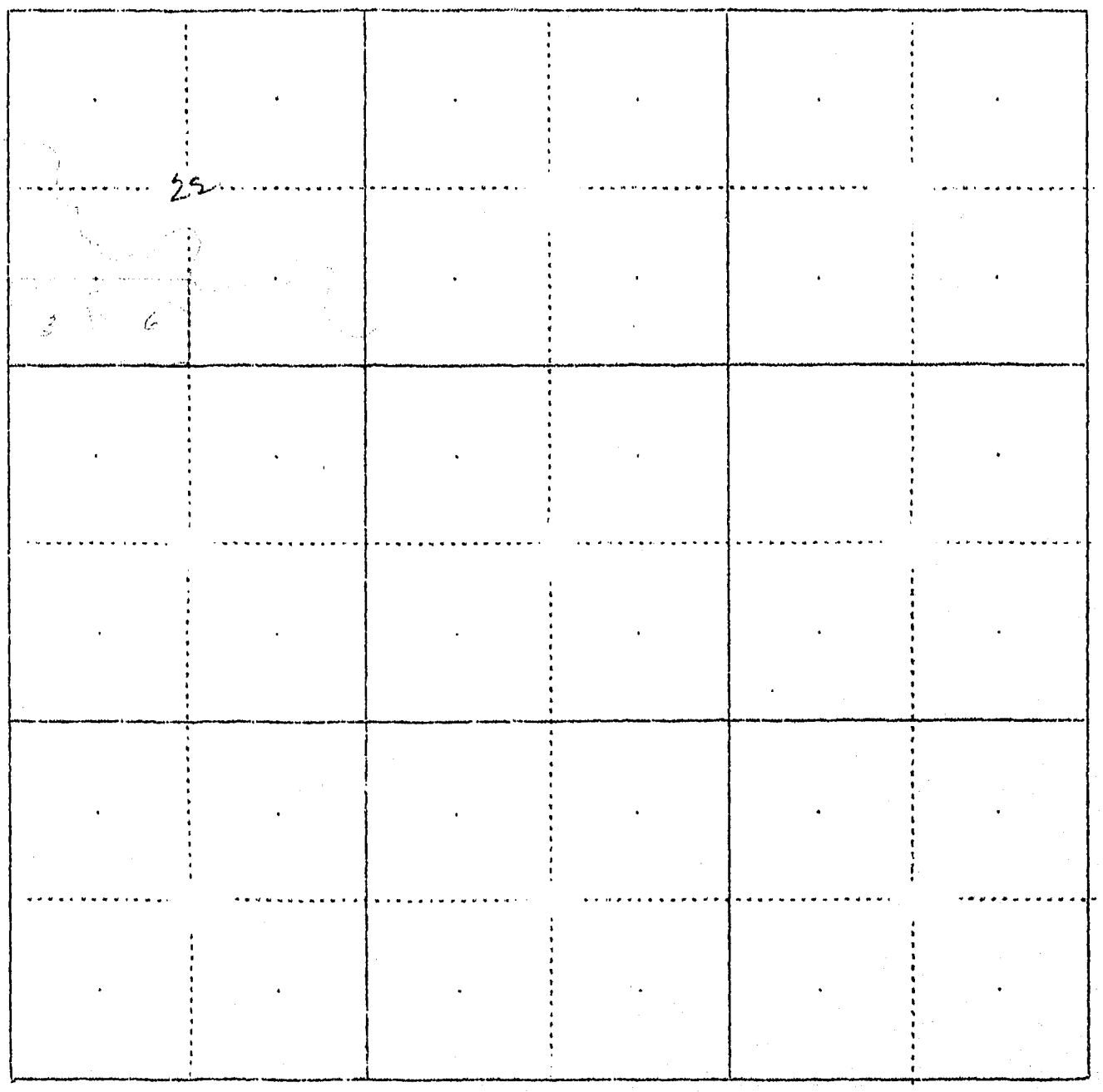
Total Number of Acres in Farm 80 Number of Acres Irrigated in 1940 Sub. 16a

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 S2 SW4 22-1N-38E.

L.C. (9)

E. Supply



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A STUDY OF MONTANA'S WATER RESOURCES--WPA

FORM A-1 (Pink Card) Notice of Appropriation CODE NUMBER

1. County Big Horn Book A Page 455 Record Deer

2. Name of Appropriator Cooley, W. C. Address Lame Deer, Mont.

3. Date Appropriated 12-20-1926 Date Filed 12-21-1926 Amt. Approp.: M.I. 320 C.F.S. Ac.Ft.

4. Name of Stream East Sarpy Creek Tributary — Basin

5. Point of Diversion Off Sarpy

Sec. Twp. Rge. Bank of Stream Both

6. Purpose Irrigation and other purposes.

7. Description of System Dam 35 ft. long, 15 ft. high, 16 ft. thick Ditch 4 ft. x 3 ft.

8. LAND DESCRIPTION OF INTENDED PLACE OF USE

Subdivision	Sec.	Twp.	Rge.	Tot. Acr.	1940 Owner	Address
S½ NW¼, W½ SW¼, W½ SE¼, SE¼ SW¼, S½ SE¼	14	12	38E		Cecil Lafferman	Lame Deer

and [illegible] to the best of my knowledge and belief.

Signed

at [illegible] 1940.

9. Remarks (Pertaining to Use, etc.) [illegible] W. C. Cooley

(Show Additional Information on Reverse Side)

Decree

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

11. To Whom Decreed Address

12. Name of Ditch Max. Cap. (C.F.S.)

13. Date of Priority Purpose

14. LAND DESCRIPTION OF PLACE OF USE AS DECREED

Subdivision	Sec.	Twp.	Rge.	Tot. Acr.	1940 Owner	Address

15. Remarks (Present Use Status, etc.)

(Show Additional Information on Reverse Side)

5. Then down the water from falls banks at a point, thence in the SE¼SE¼ of Sec. 14, Tp. 12 N, R 38 E. thence S.W. 7.11, also N.E.W 1½ mi. and the tract herein described.

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. _____ County Big Horn Twp. 1 North Rng. 38E

Name of Owner Cass Forest Address McRae, Mont.

Name of Operator _____ Address _____

Total Number of Acres in Farm _____ Number of Acres Irrigated in 1940 [illegible]

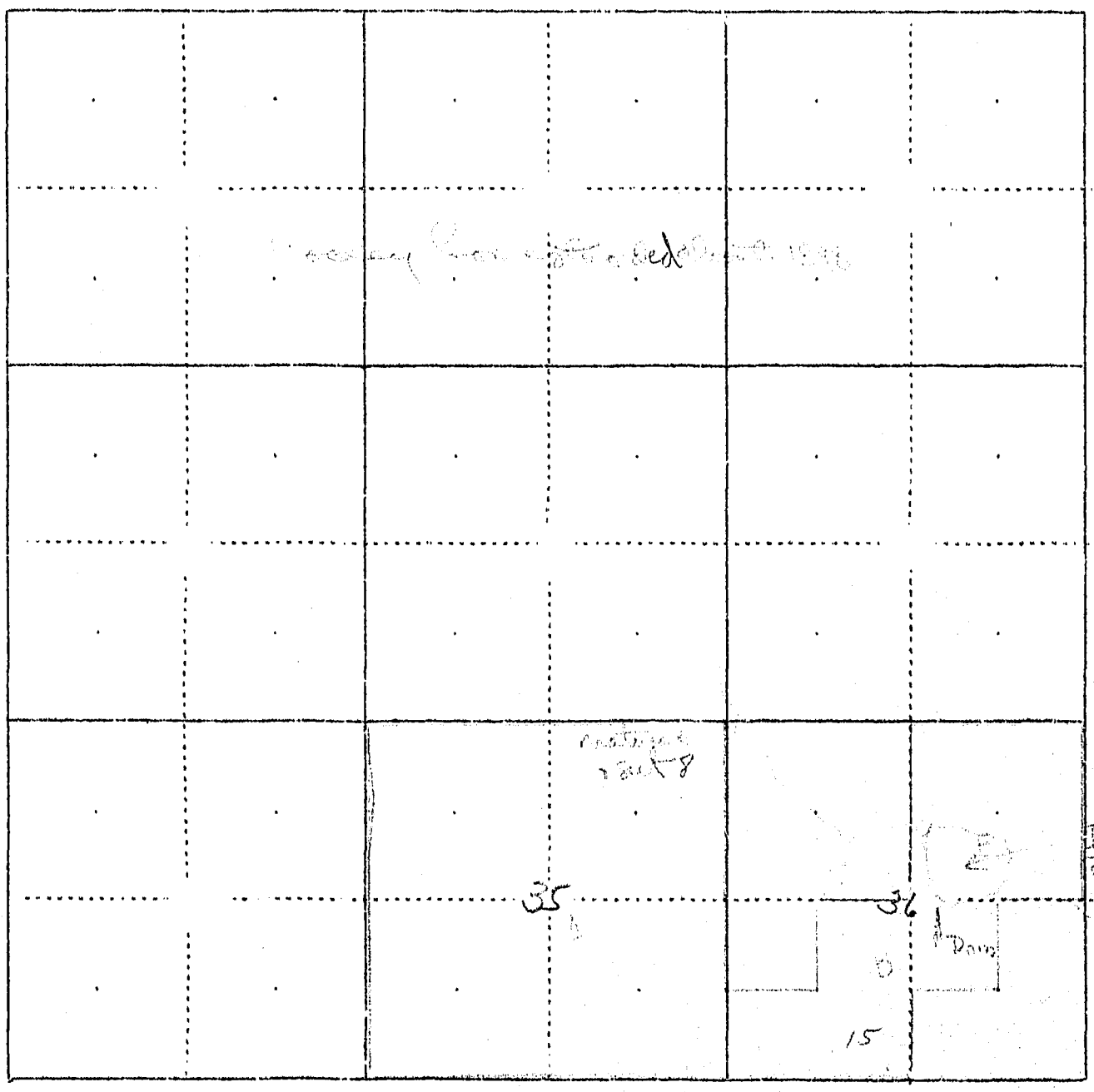
Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description All 35, NE¼ NE¼ SW¼, S½ SW¼, NW¼ SE¼, 36 - 1N - 38E

22.2
31.4
35.8
200.0
13.2
6.6
87.7
4.8
3.9
134.6

524.2
19.4
87.7

LC 8 (35)
15 (36)
23



Dam built 1941
Intended to pump
on 40 acre
Tract

Natural flood trail