On [illegible] 1, 1[illegible], [illegible] T. [illegible], [illegible] 31,500 [illegible] [illegible] Application was filed [illegible] 7, 1[illegible], and recorded in Book [illegible], Page 4[illegible] of Misc. Records [illegible] County courthouse.

[illegible] on October 10, 1[illegible].

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY [illegible]

FILE NO. [illegible]

Owner ..... Address .....

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

Operator [illegible] Address [illegible]

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

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

Assessment Record .....

.....

..... Assessed Acreage [illegible]

Legal Description of This Farm [illegible]

.....

.....

..... Total Acres in Farm .....

Code Number [illegible]

Photo No. [illegible]

AAA Contract No. [illegible]

AAA Total Cropland Acreage [illegible]

App. No. [illegible]

Decree No. .....

Land is located in

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

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

Filed in Twp. [illegible] Rge. [illegible]

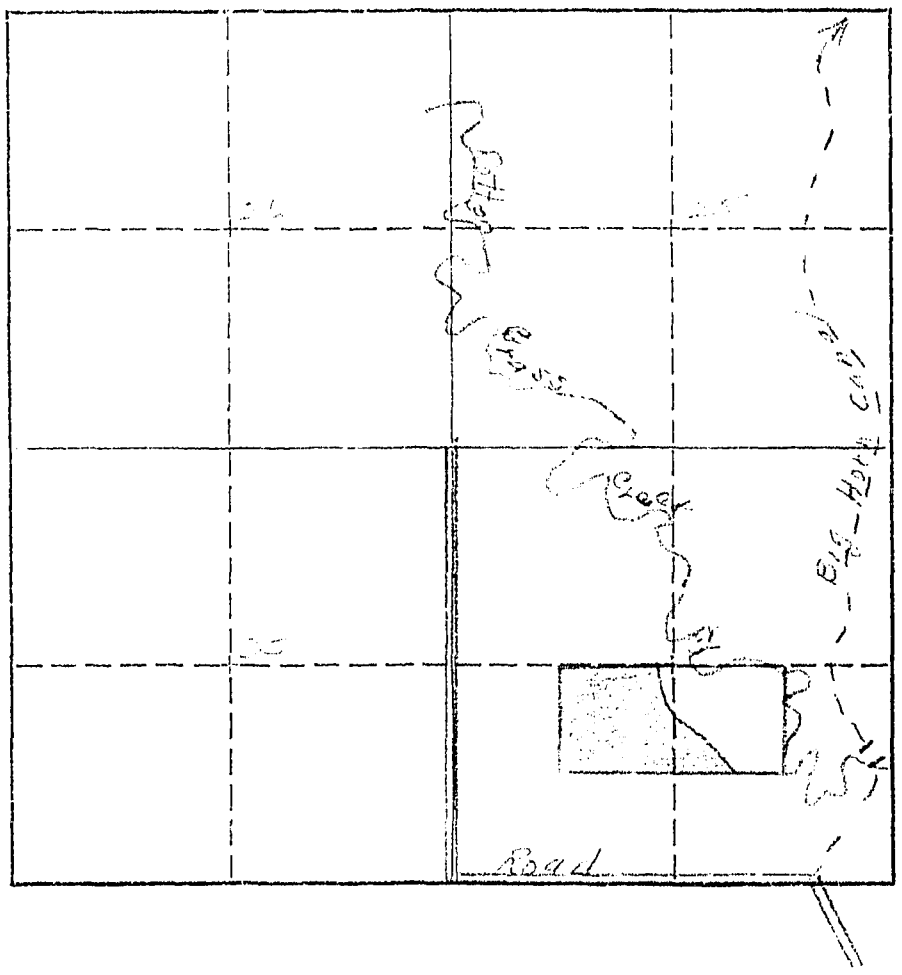
Remarks [illegible] operator

.....

.....

.....

Farm Map



As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

January 30, 1946

Mr. George Fox
St. Xavier, Montana

Dear Mr. Fox:

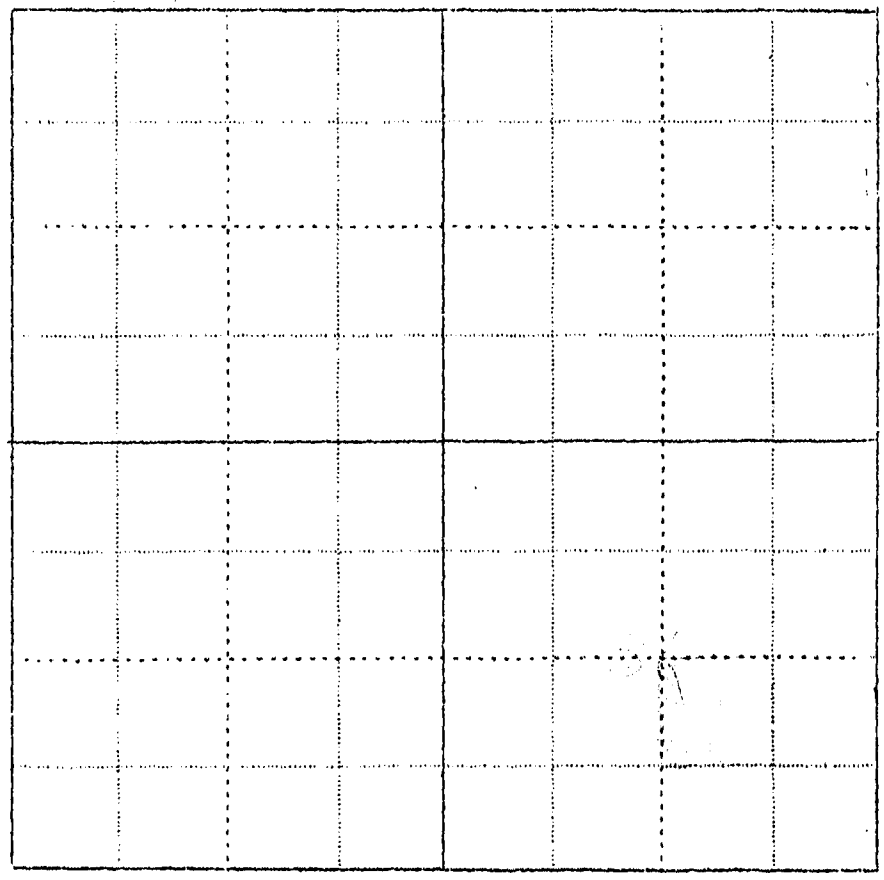
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

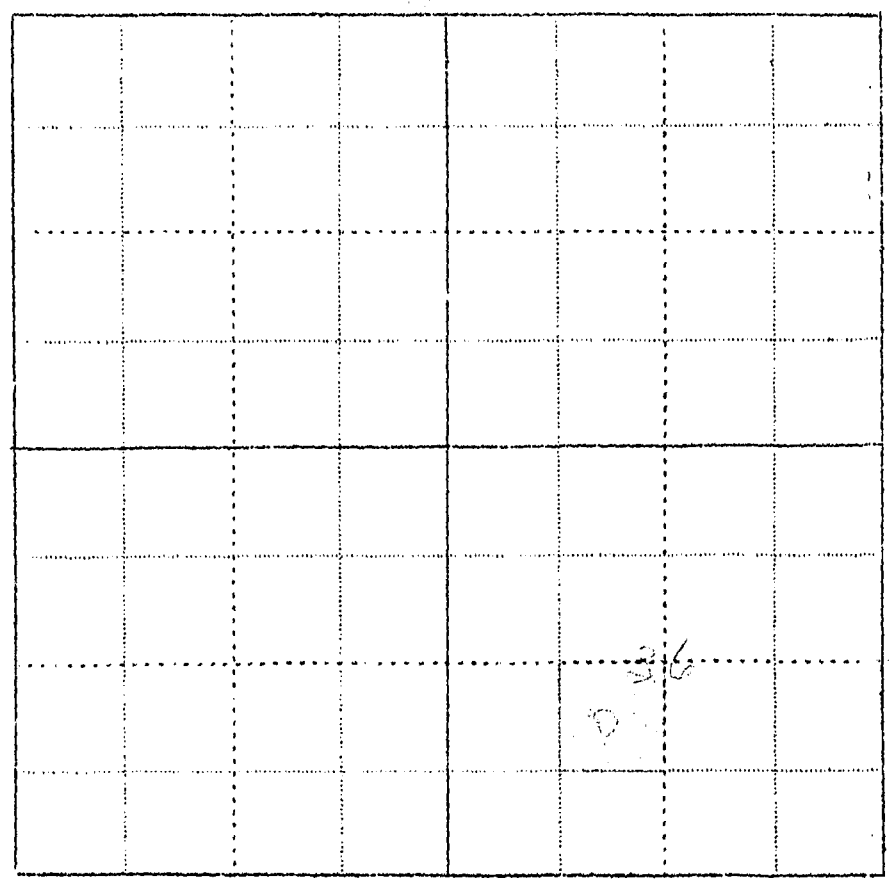
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

F WR-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. [illegible]

County [illegible]

T. [illegible] R. [illegible]

Name of Land Owner [illegible] Address [illegible]

Name of Operator [illegible] Address [illegible]

Part A

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

1. Water is delivered by: [illegible]
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system [illegible] Shares you hold [illegible]
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 [illegible]
5. Give the name of the original appropriator (first user): [illegible]
6. Give the date appropriated [illegible] Amount filed on: Miners Inches [illegible] C. F. S. [illegible]
7. State the total number of acres irrigated under this system: [illegible]
8. Give the point of diversion: [illegible] ¼ [illegible] ¼ Section [illegible] Township [illegible] Range [illegible]

Part C

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

9. Source of Water: [illegible]
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity [illegible] Pumping [illegible] Other [illegible]
11. What is the greatest number of acres you have irrigated? [illegible] Date [illegible]
12. How many acres did you irrigate in 19[illegible]? (Crop and pasture) [illegible]
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. [illegible] This land is under what ditch? [illegible]
14. How many acres of seeped land do you have which could be drained and put into production? [illegible]
15. What is the condition of your irrigation system? [illegible]
16. Is your water supply adequate? Yes [illegible] No [illegible] Explain [illegible]
17. REMARKS: [illegible]

OVER

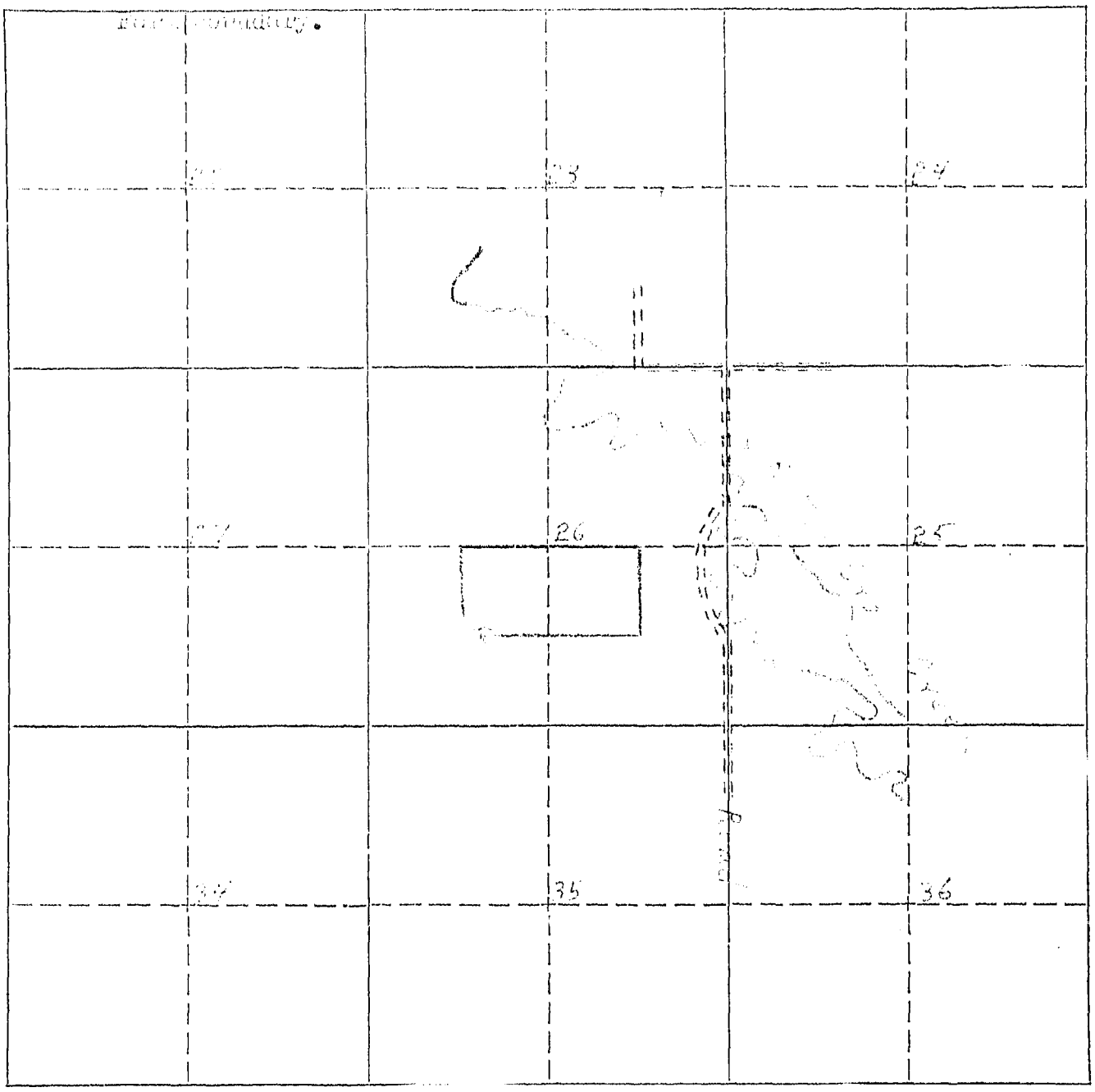
NOTE: The fo ing questions apply only to irrigated land shown on this pla

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm [illegible]

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: [illegible] Acres: 78.5

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

Information supplied by:

Name [illegible] Address ..... Date 7/29/46

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 WRS 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

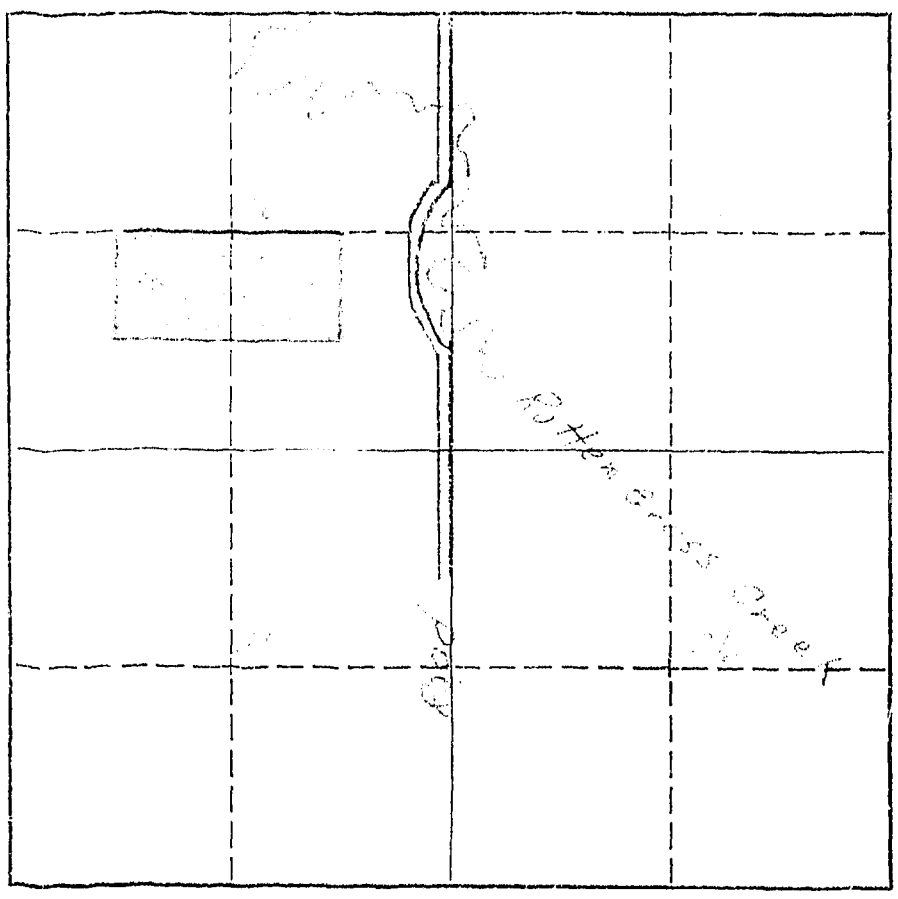
Remarks.....

.....

.....

.....

Farm Map



As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

January 30, 1946

Mr. Alex Frank
St. Xavier, Montana

Dear Mr. Frank:

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

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

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 .....

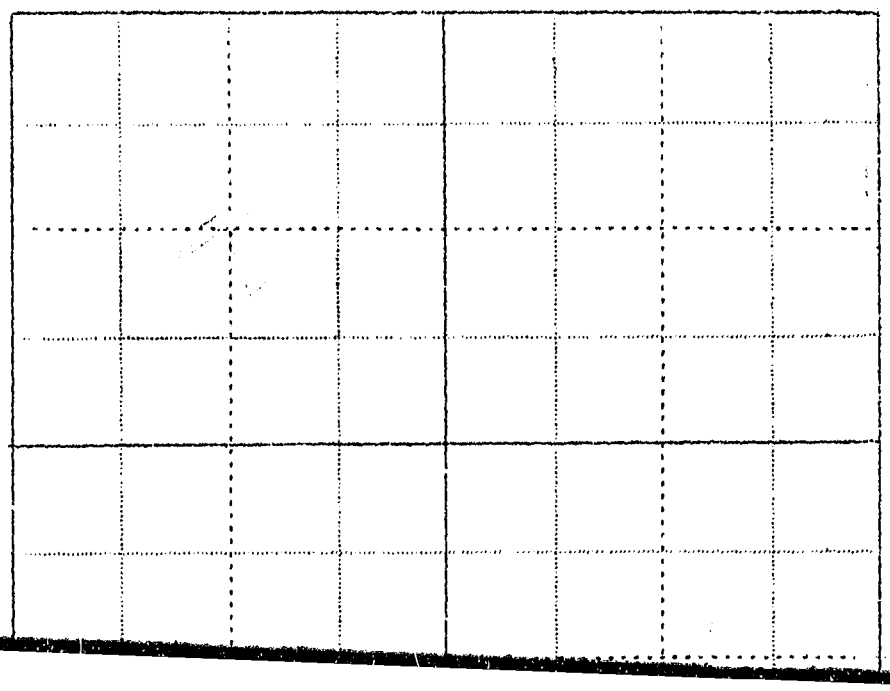
9. Present Use: Year 19..... Acres Irrigated .....

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description ....., T ....., R .....

Remarks: .....



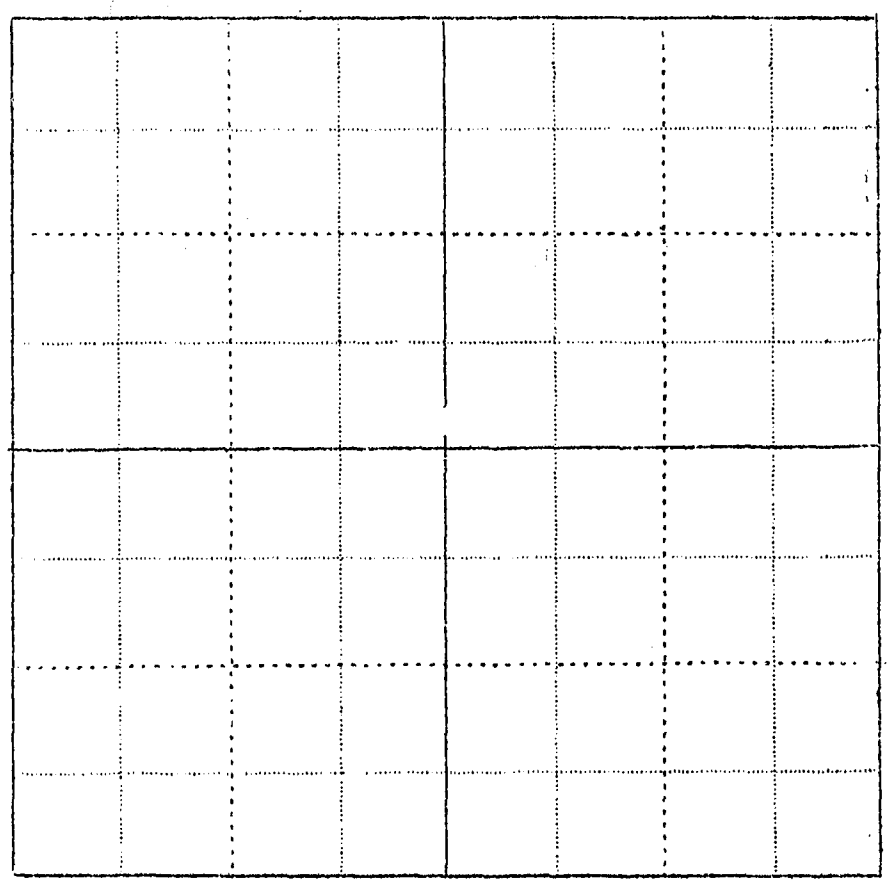
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ..... , R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

476

m WR-1—16M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 34 D.

County Big Horn

T. 4 So. R. 33 E.

Name of Land Owner Indian Address

Name of Operator Address St. Xavier, Montana

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): .....
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: .....
   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

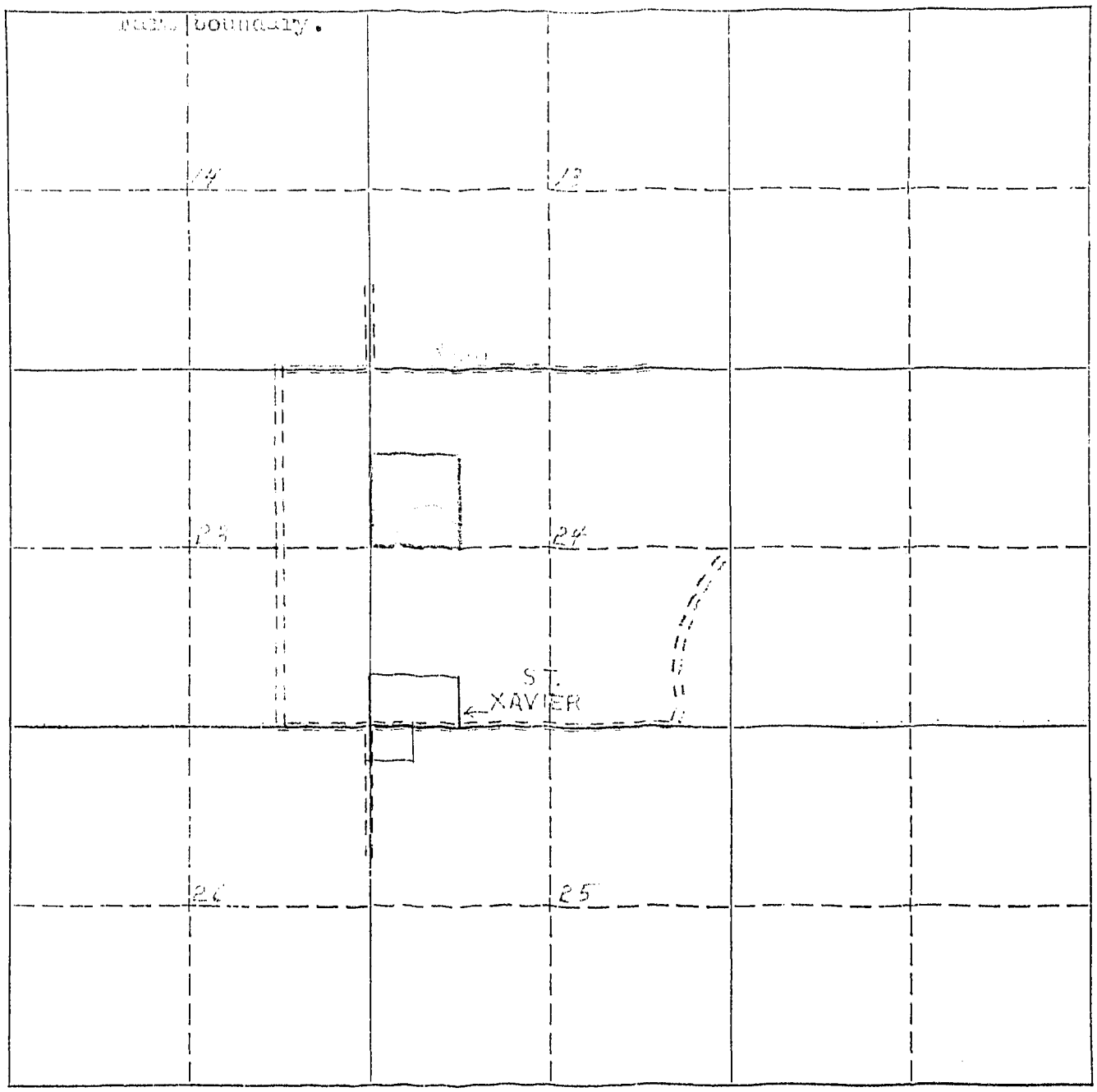
NOTE: The forc ng questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm [illegible]

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: [illegible] Acres: [illegible]

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

Information supplied by:

Name [illegible] Address [illegible] Date 7/19/46

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.

As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945, in Question 18, under Part C, on the enclosed form.

January 30, 1946

Mr. Adam Hartung
St. Xavier, Montana

Dear Mr. Hartung:

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record .....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

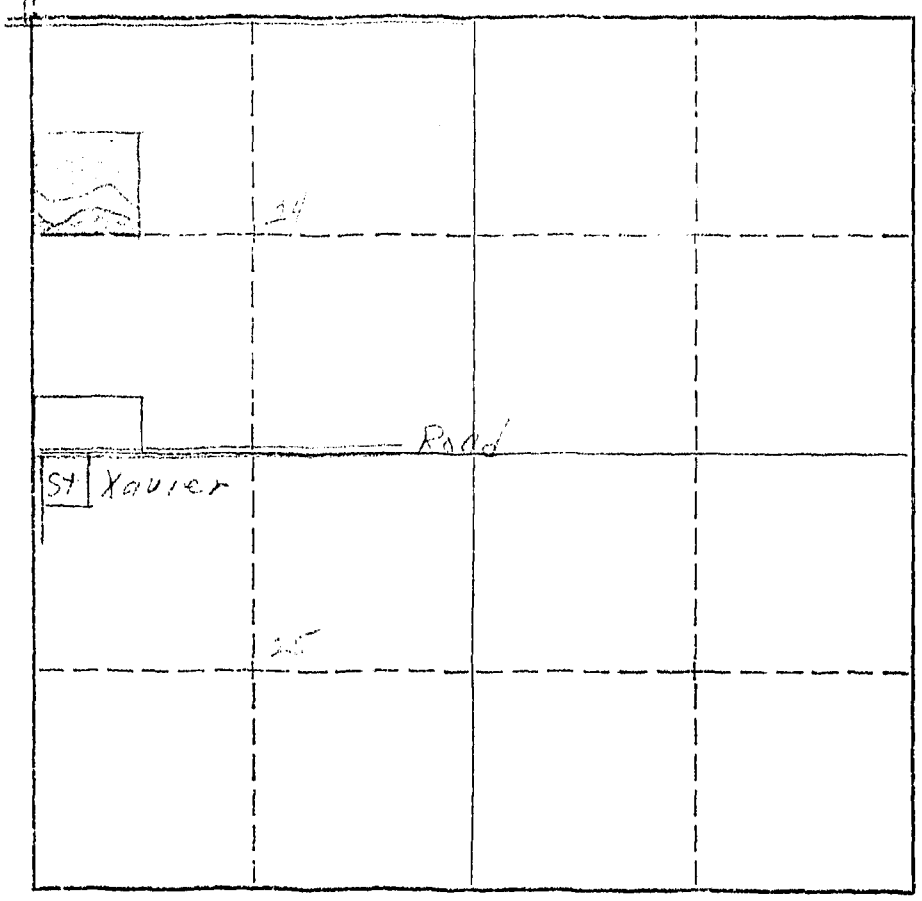
Remarks.....

.....

.....

.....

Farm Map



445 -446

STATE OF MONTANA
STATE ENGINEER'S OFFICE
Water Resources Survey

Code No. 2 D, 2 F
County Big Horn
T. 4 S. R. 32 E.

Name of Land Owner Indian Address

Name of Operator Heller, Richard Address Hardin, Montana

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): .....
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: .....
   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, ng questions apply only to irrigated land shown on this plat.

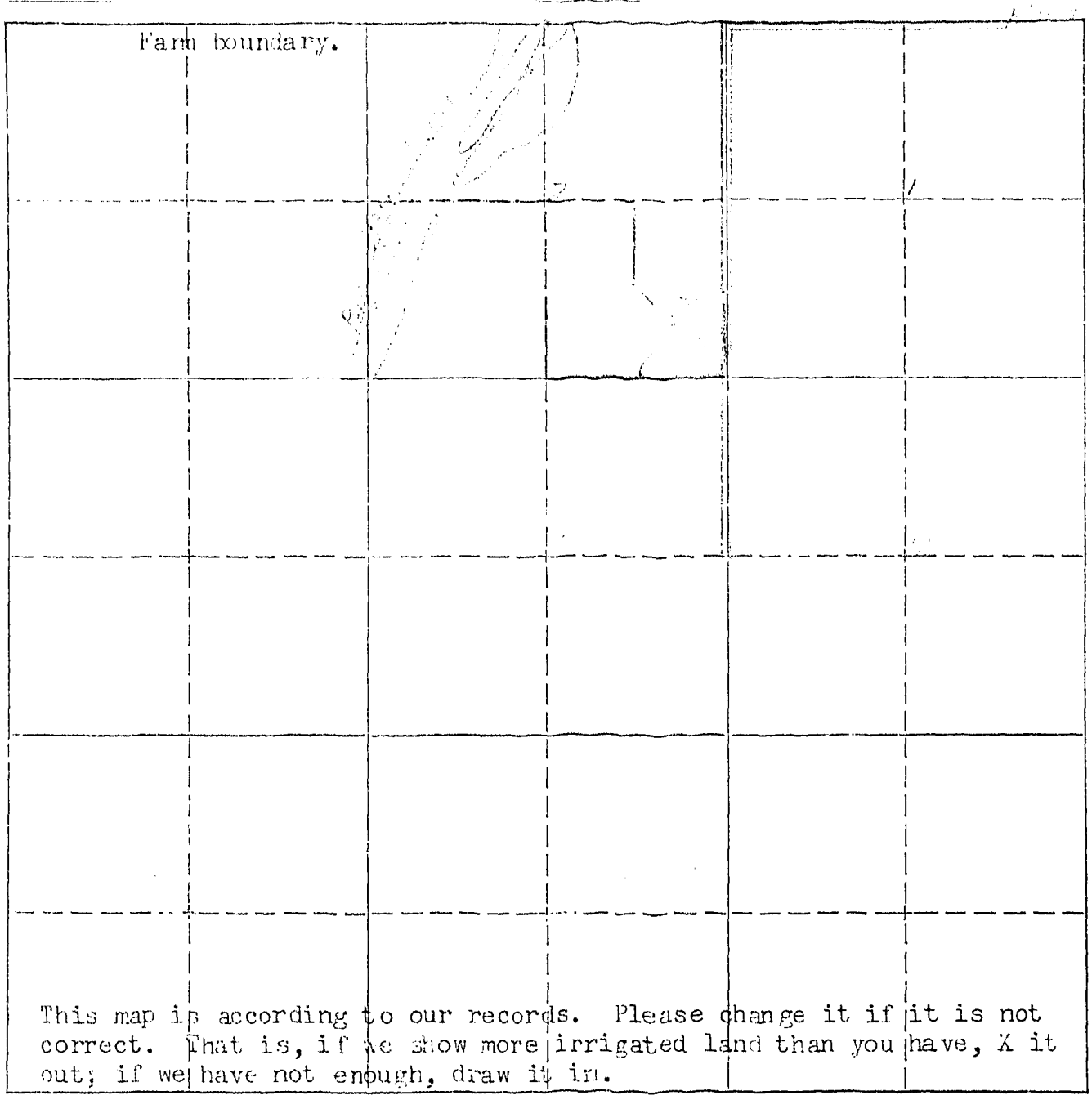
DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm Lot 5, NWSE¼, Sec. 2 - Twp. 4 S., Rge. 32 E.

S½SE¼, Sec. 2 - Twp. 4 S., Rge. 32 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: [illegible] Acres: 5 X 3

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

Information supplied by:

Name [illegible] Address [illegible] Date [illegible]

REMARKS: [illegible]

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.

On September 1, 1905, S. G. Reynolds, appropriated 31,535 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

Form WRS 10M 8-43

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

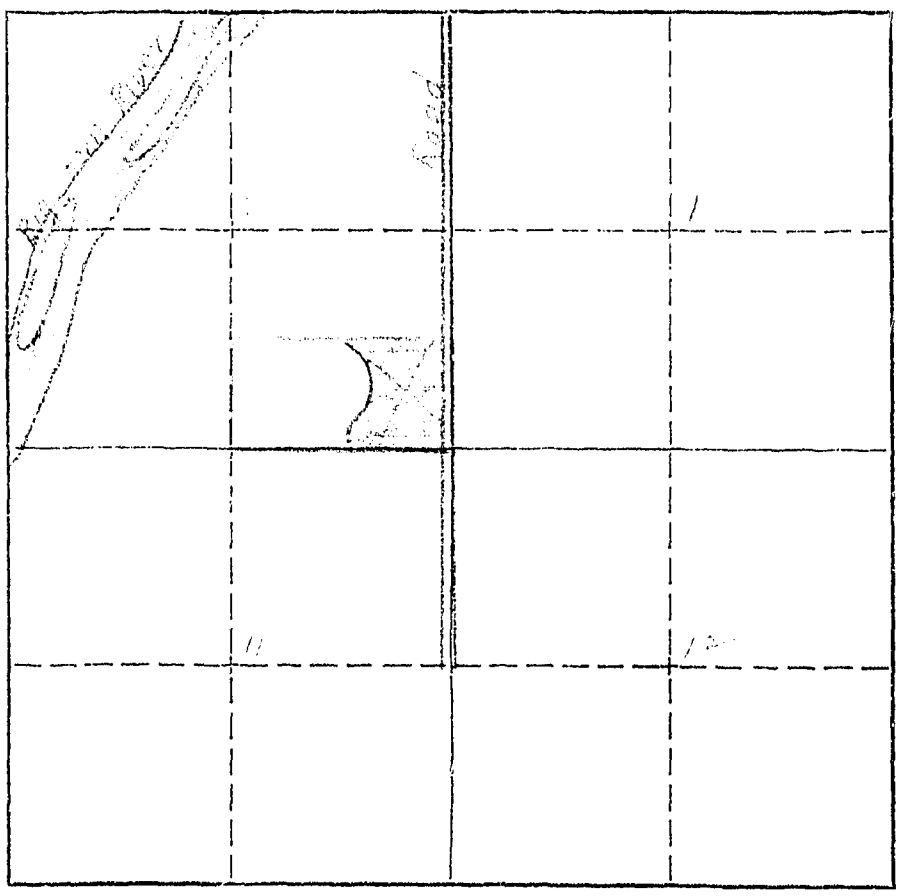
Remarks.....

.....

.....

.....

Farm Map



As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945, in Question 12, under Part C, on the enclosed form.

January 30, 1946

Mr. Richard Heller
Hardin, Montana

Dear Mr. Heller:

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

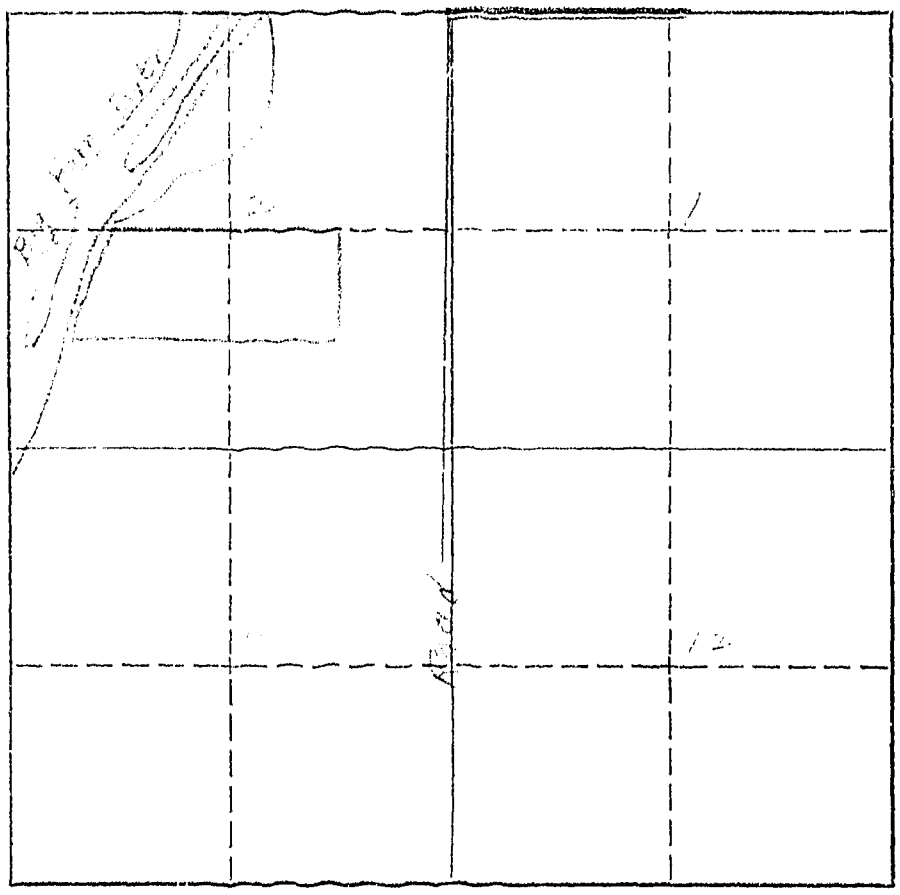
Remarks.....

.....

.....

.....

Farm Map



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

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

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 .....

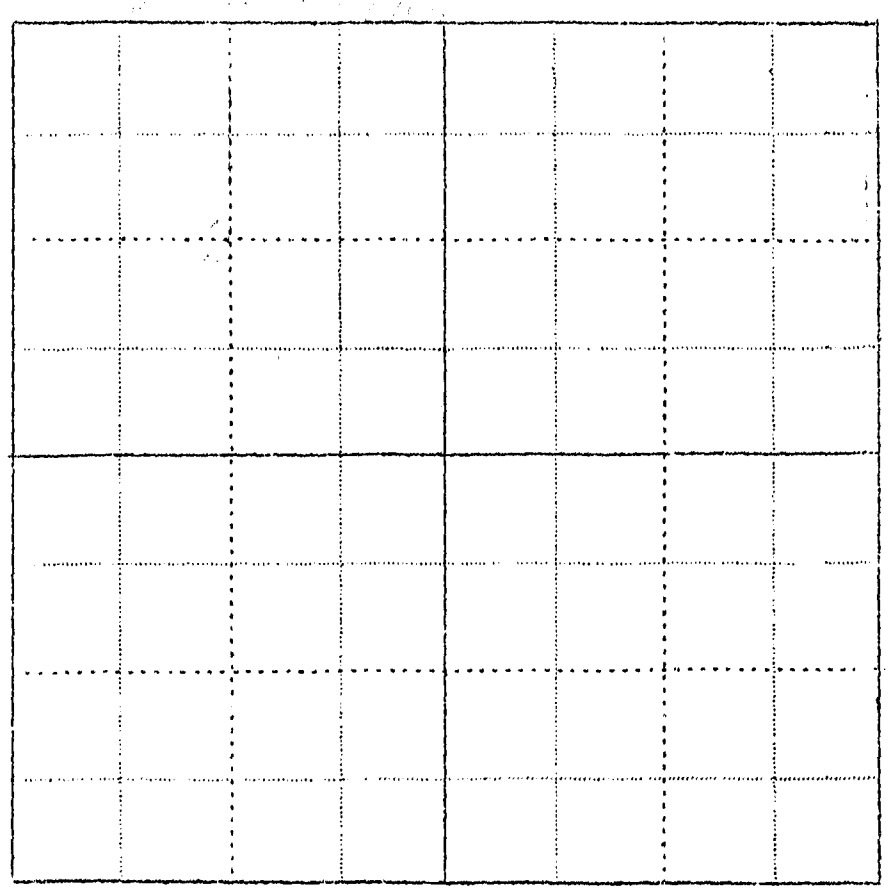
9. Present Use: Year ..... Acres Irrigated .....

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description ..... , T ..... , R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

424 - 427 - 431 - 466

no WR-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 2 C - 2 E - 110
143 - 146

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Indian Address

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):
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:
   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

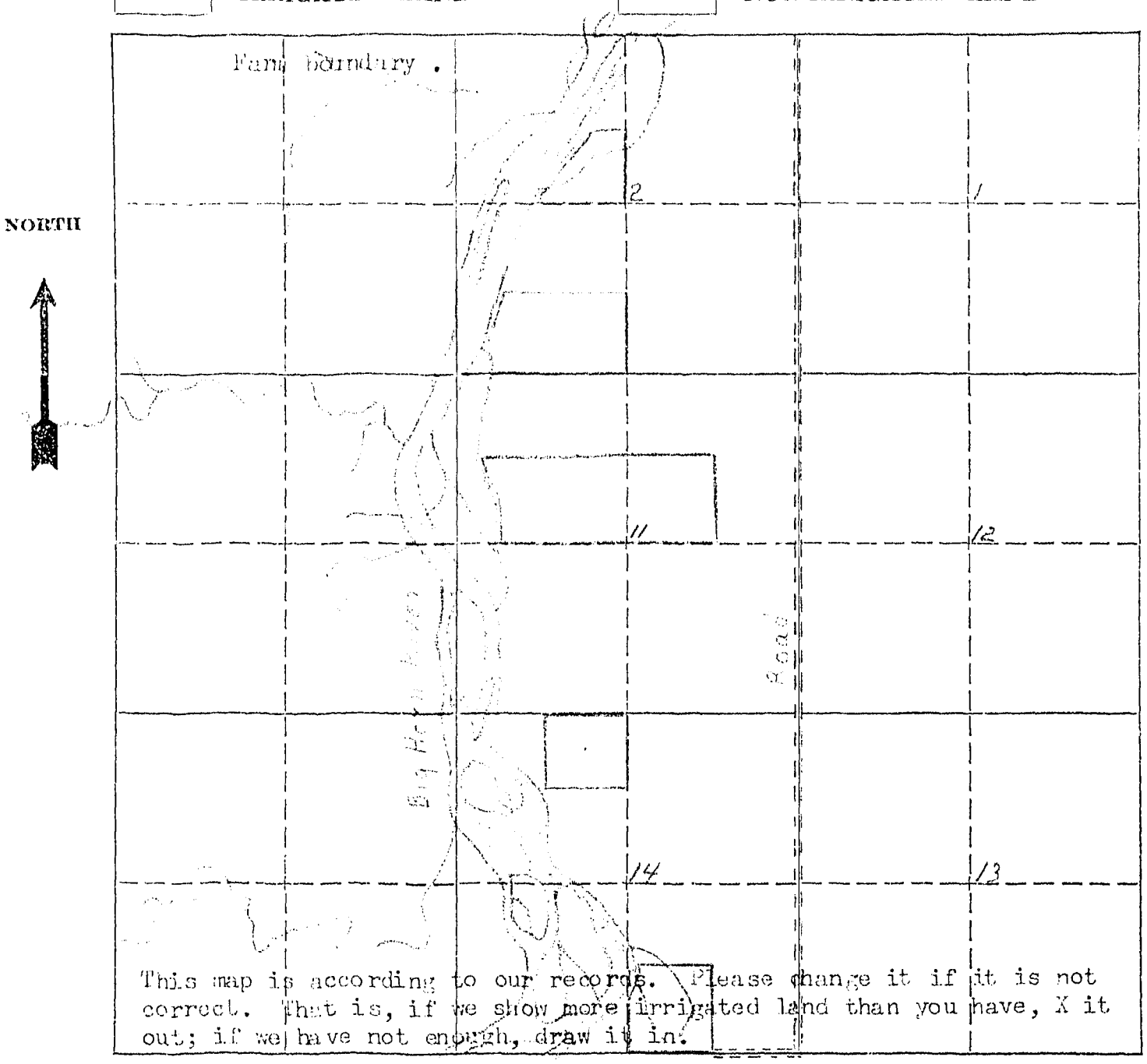
NOTE: The fore ng questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm lot 4, Sec. 2 - Twp. 4 S., Rge. 32 E. - Lot 6 - Sec. 2 -

[illegible], Sec. 11 - [illegible], Sec. 14 - [illegible], Sec. 14 - Twp. [illegible], Rge. 32 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 ..... Address ..... Date 1/28/16

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.

1

[illegible]

[illegible] 1 Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

Remarks.....

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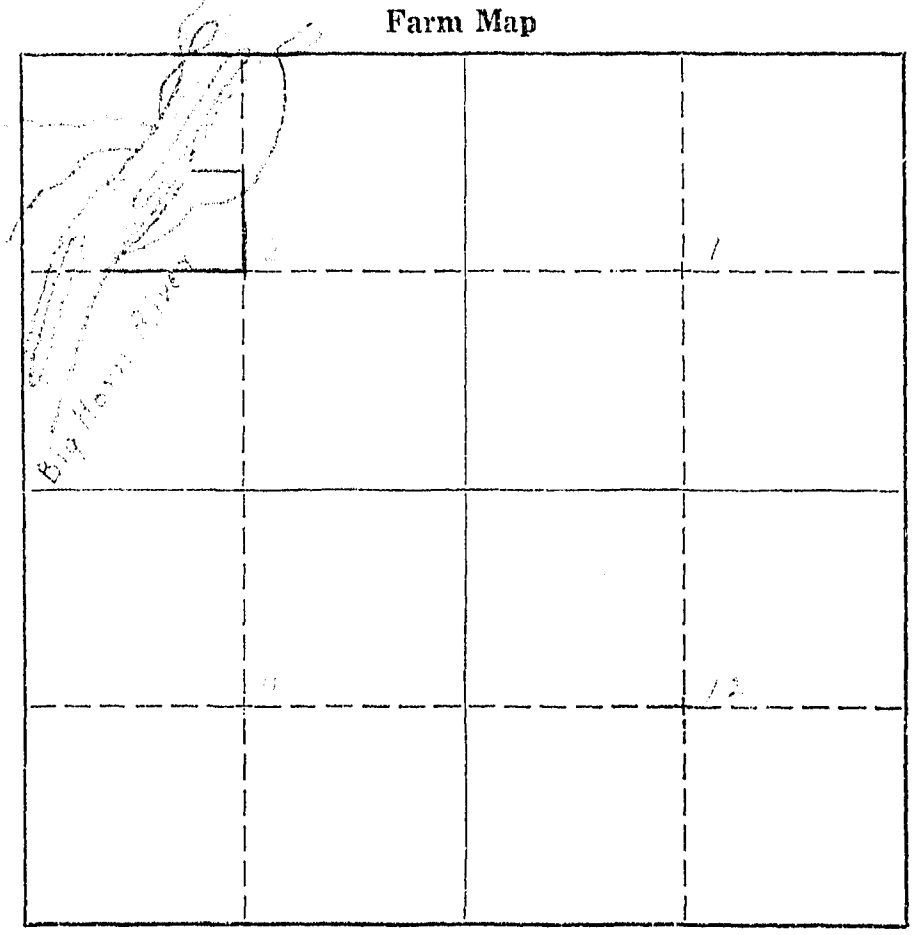
Farm Map



[illegible]

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

Remarks.....

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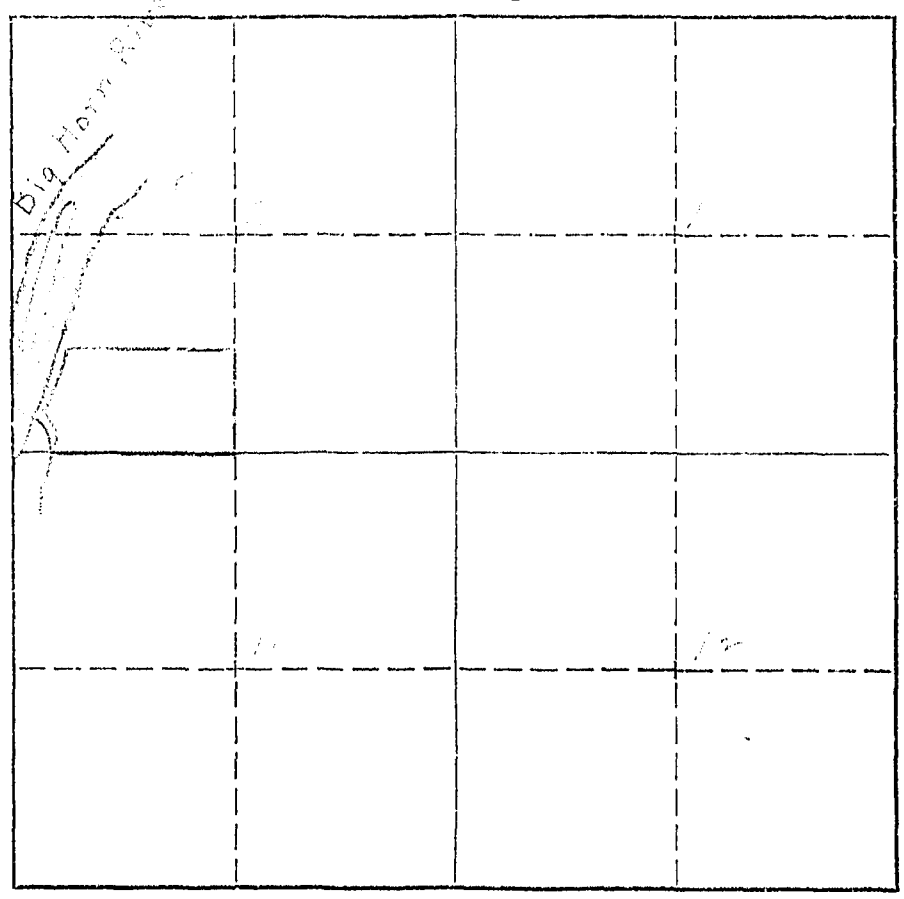
Farm Map



I-11.3-C-11.3

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

Remarks.....

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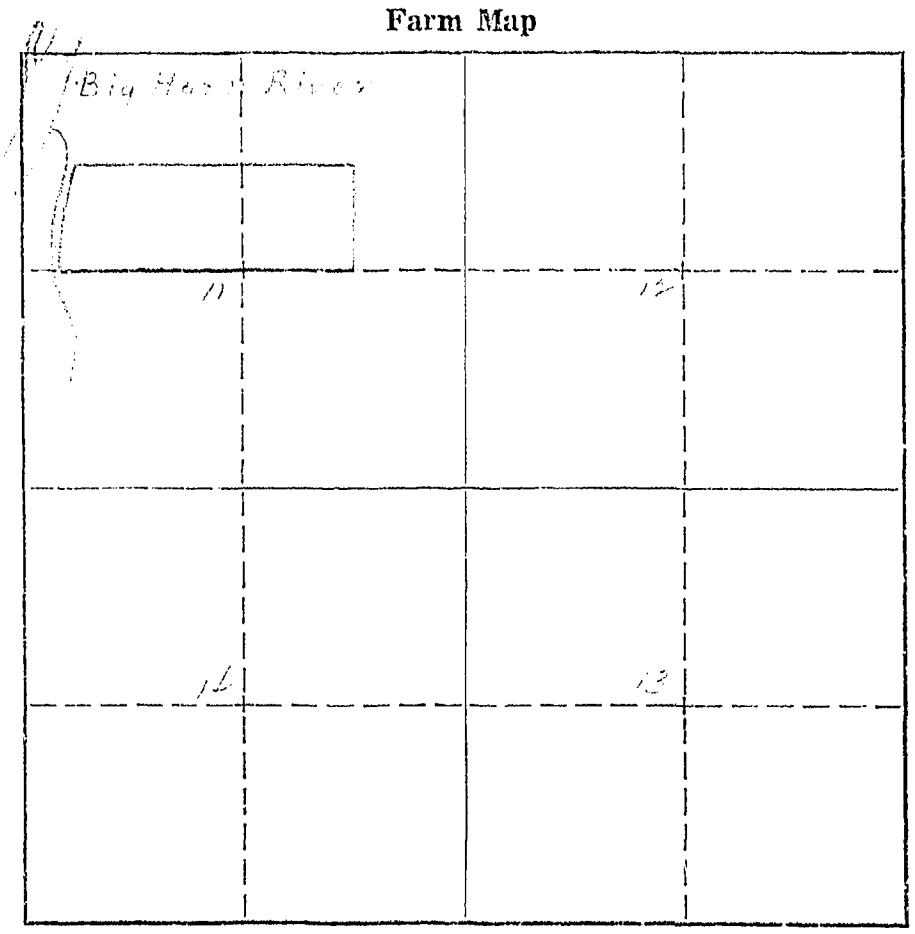
Farm Map



Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

Remarks.....

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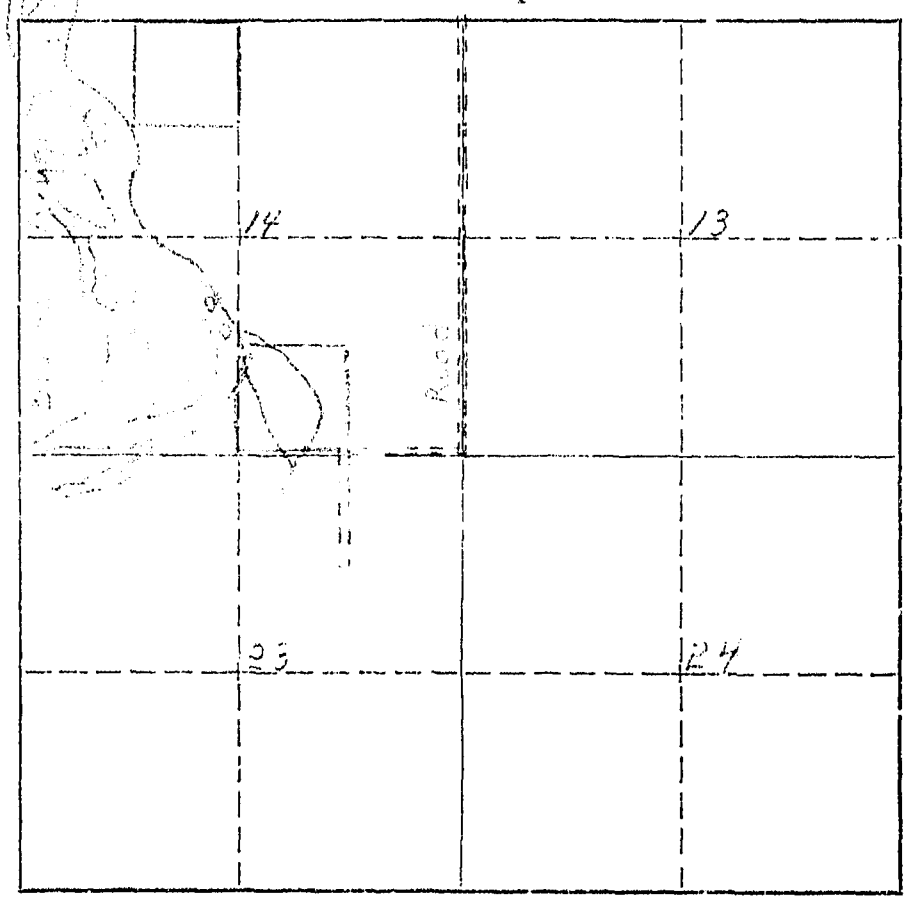
Farm Map



nWR-1—10M 8-5

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 11 [illegible]

County [illegible]

T. [illegible] R. [illegible]

Name of Land Owner [illegible] Address [illegible]

Name of Operator [illegible] Address [illegible]

Part A

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

1. Water is delivered by: [illegible]
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system [illegible] Shares you hold [illegible]
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 [illegible]
5. Give the name of the original appropriator (first user): [illegible]
6. Give the date appropriated [illegible] Amount filed on · Miners Inches [illegible] C. F. S. [illegible]
7. State the total number of acres irrigated under this system: [illegible]
8. Give the point of diversion: [illegible] ¼ [illegible] ¼ Section [illegible] Township [illegible] Range [illegible]

Part C

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

9. Source of Water: [illegible]
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity [illegible] Pumping [illegible] Other [illegible]
11. What is the greatest number of acres you have irrigated? [illegible] Date [illegible]
12. How many acres did you irrigate in 19[illegible]? (Crop and pasture) [illegible]
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. [illegible] This land is under what ditch? [illegible]
14. How many acres of seeped land do you have which could be drained and put into production? [illegible]
15. What is the condition of your irrigation system? [illegible]
16. Is your water supply adequate? Yes [illegible] No [illegible] Explain [illegible]
17. REMARKS: [illegible]

OVER

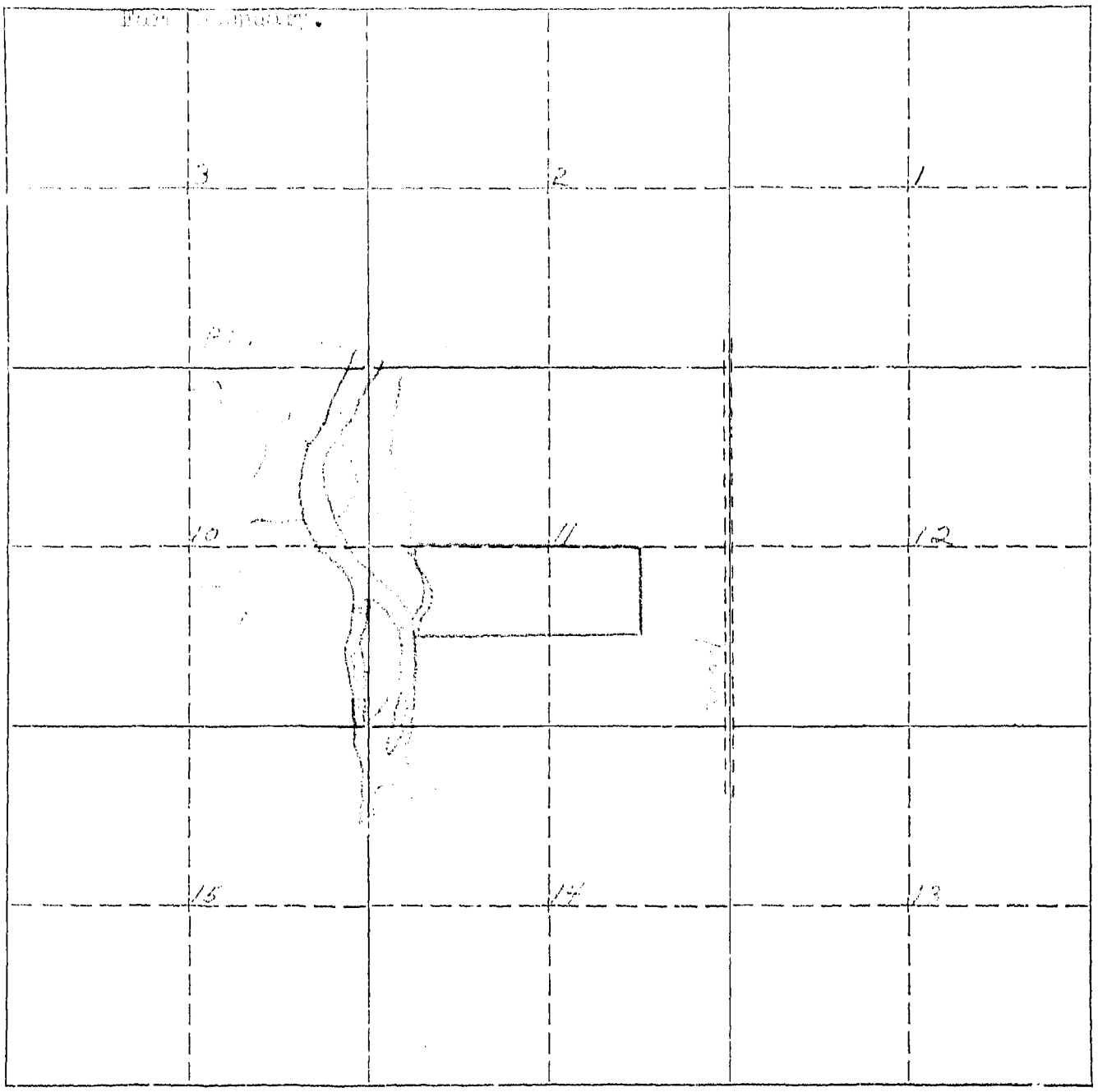
NOTE: The for ing questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm [illegible], Sec. 11 - Lot 5, Sec. 11 - Twp. 4 So., Rge. 32 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: [illegible] Acres: [illegible]

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

Information supplied by:

Name [illegible] Address [illegible] Date 7/28/46

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.

1.

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

Remarks.....

.....

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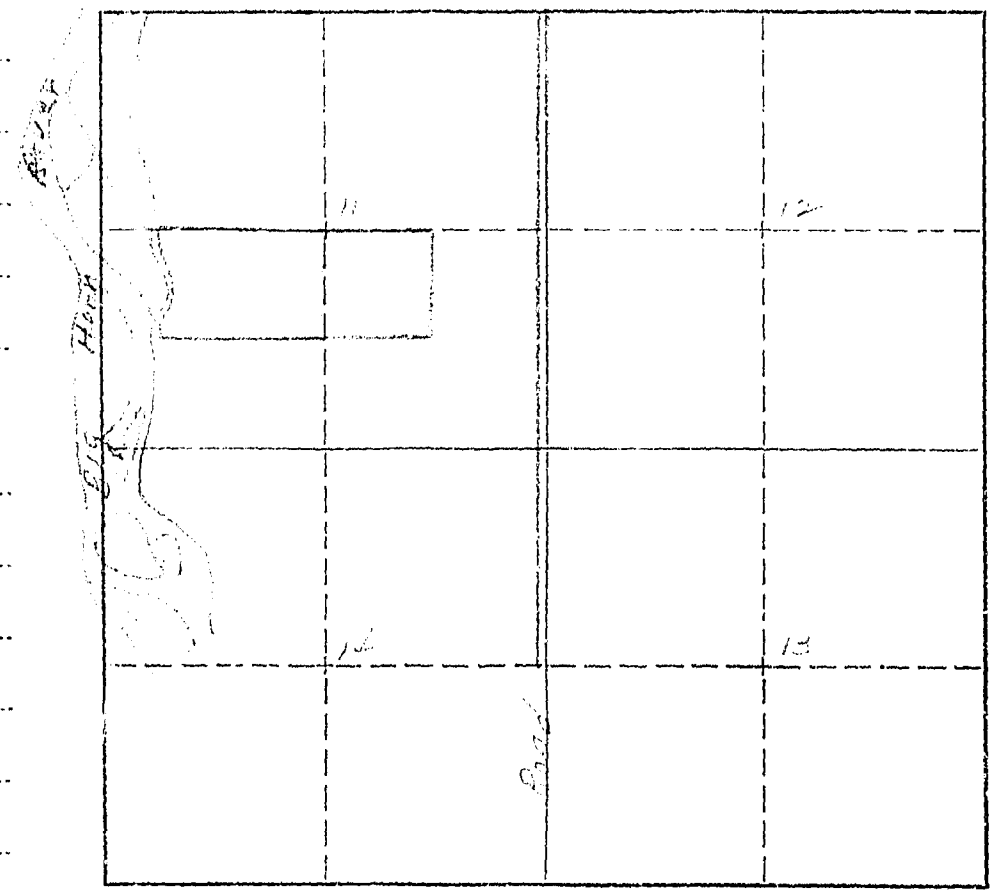
Farm Map



[illegible] form is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in question 12, under Part C, on the enclosed form.

February 7, 1946

Mr. Pete Autobee
Hardin, Montana

Dear Mr. Autobee:

On September 1, 1905, S. G. Reynolds, appropriated 31,535 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....

WITNESS: ..... Information by .....

Place .....

440

m WR-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 1 E

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Indian Address

Name of Operator BHVDC 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): .....
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: .....
   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

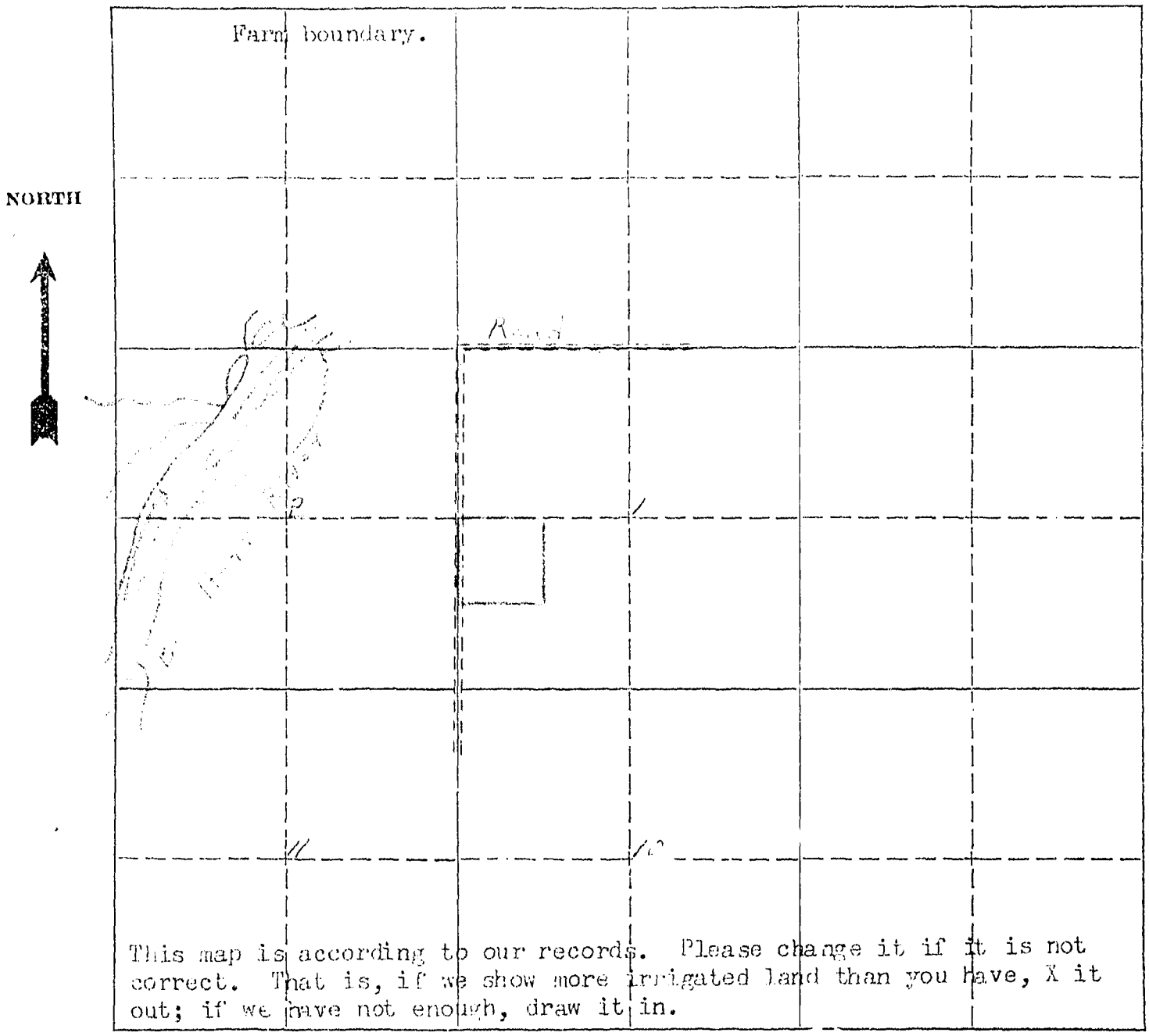
NOTE: The fore ng questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm N.SW., Sec. 1 - Twp. 4 S., Rge. 32 E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH



This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

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 ..... Address ..... Date 7/28/46

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.

On September 1, 1905, [illegible], approximately 41,[illegible] miner's inches of [illegible] water. Notice of appropriation was filed September 7, 1905, and recorded in Book [illegible], page [illegible] of Files. Records in the Big Horn County Court House.

A previous [illegible] was made September 10, 1905.

[illegible] Form WR 2 10M 8-55

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

Remarks.....

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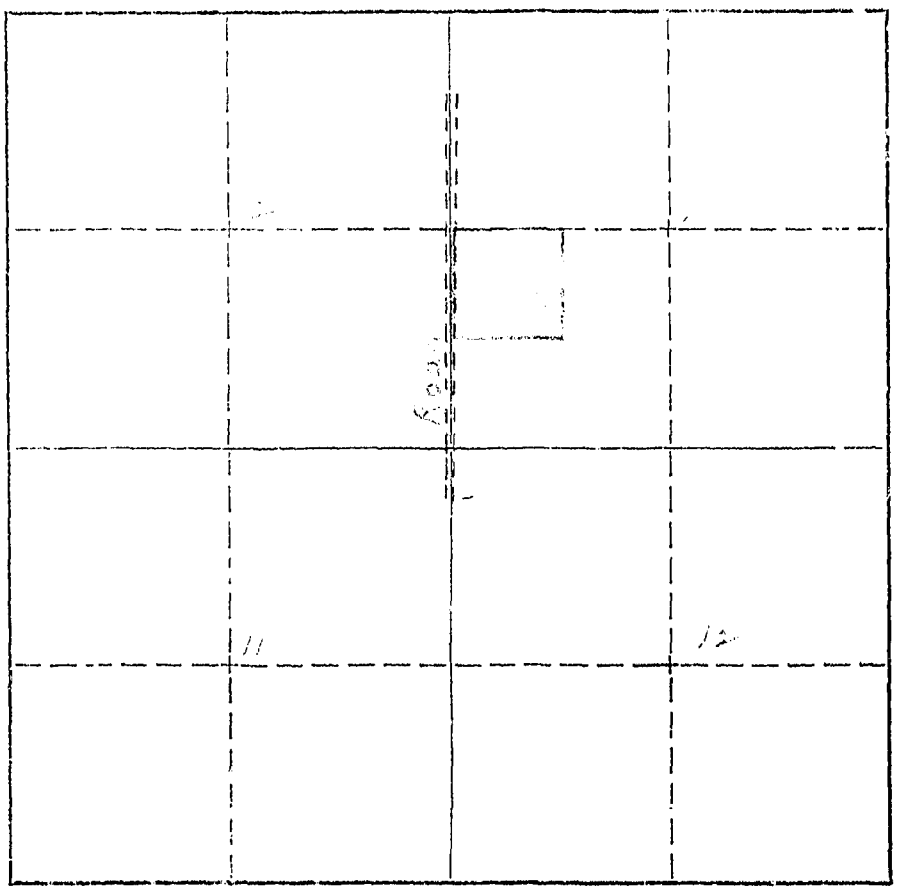
.....

.....

Farm Map



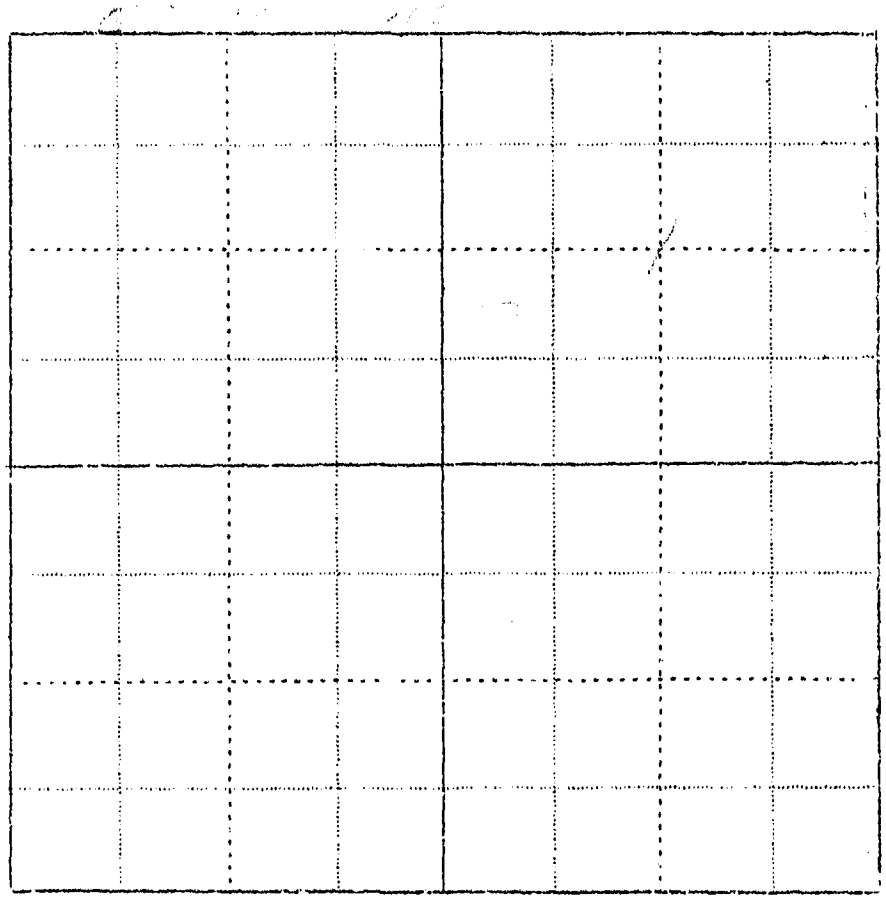
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

484

WR-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 25 C

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Indian Address

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):
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:
   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

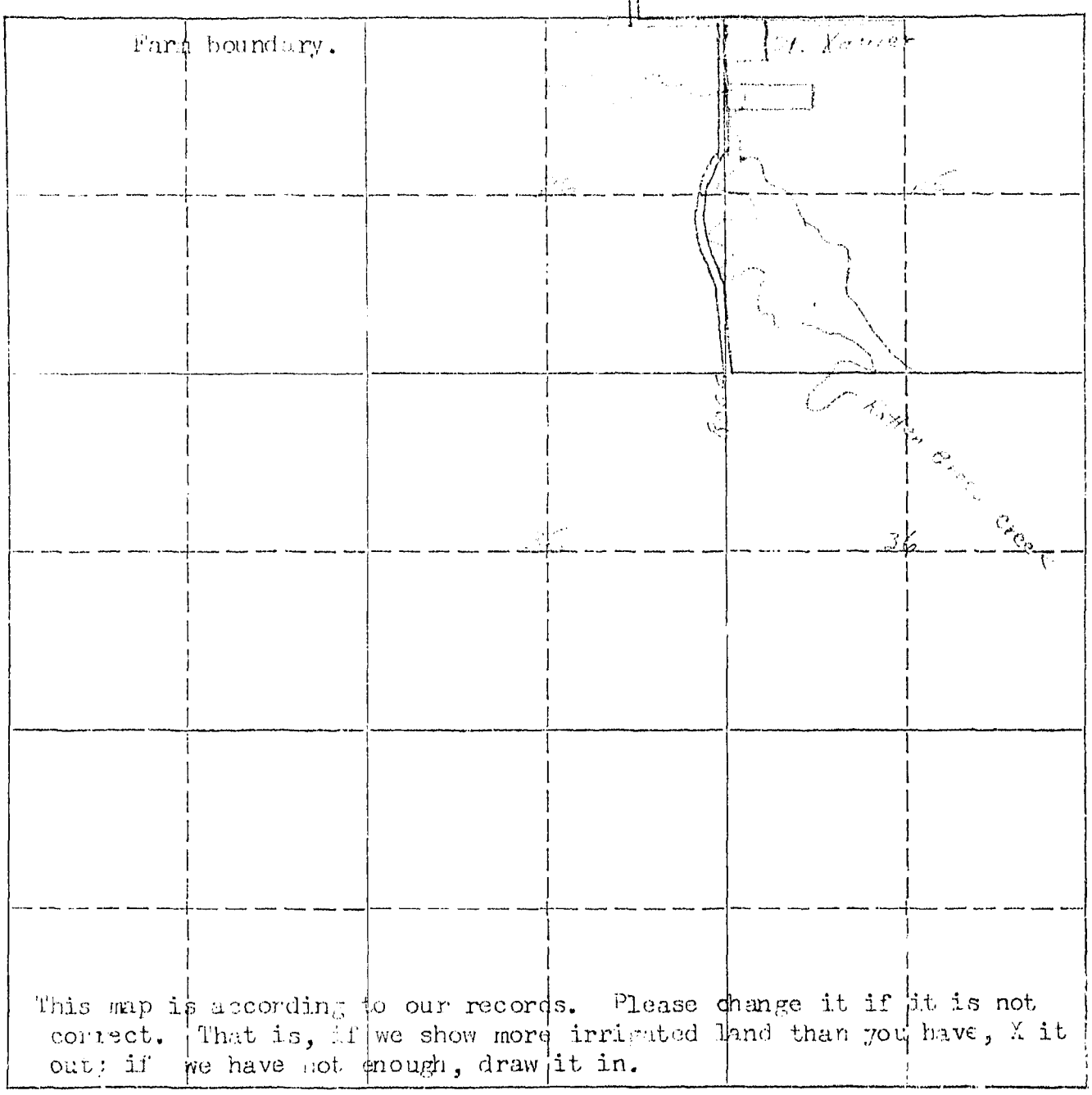
NOTE: The for ing questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm S½S½NWNW¼, Sec. 25 - Twp. 4 N., Rge. 32 E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH



This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

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 ..... Address ..... Date 7/28/56

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 W.R.S. 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

Remarks.....

.....

.....

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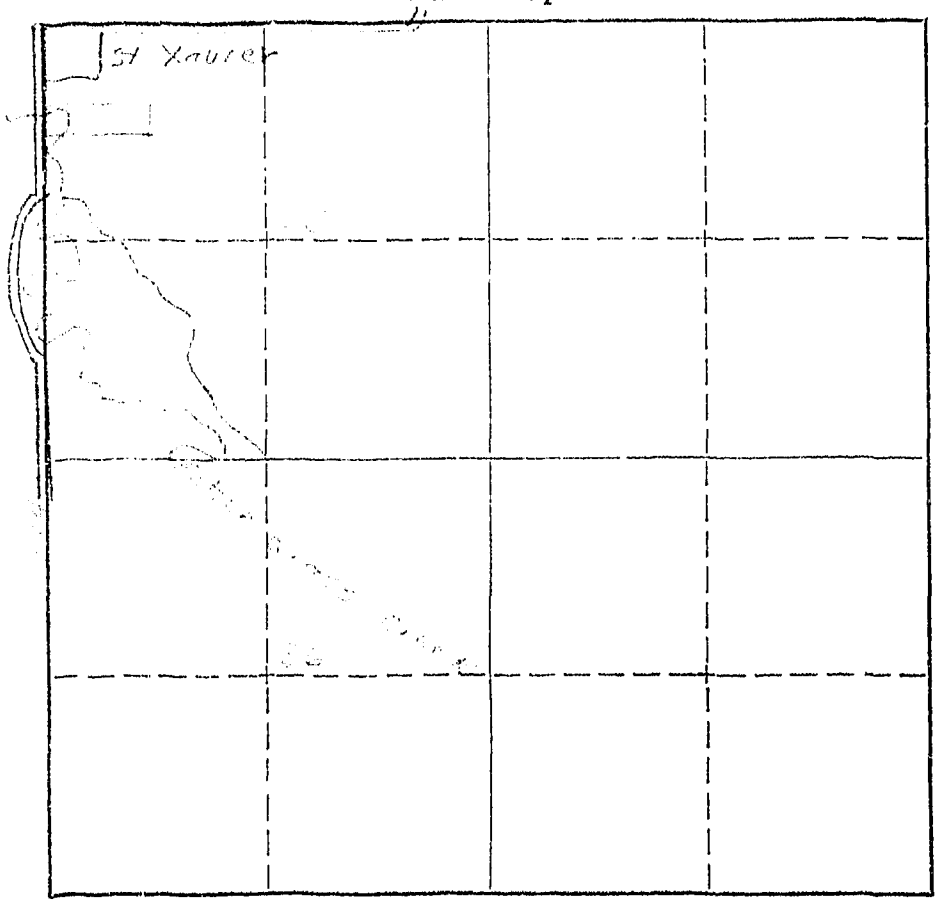
Farm Map



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

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

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 .....

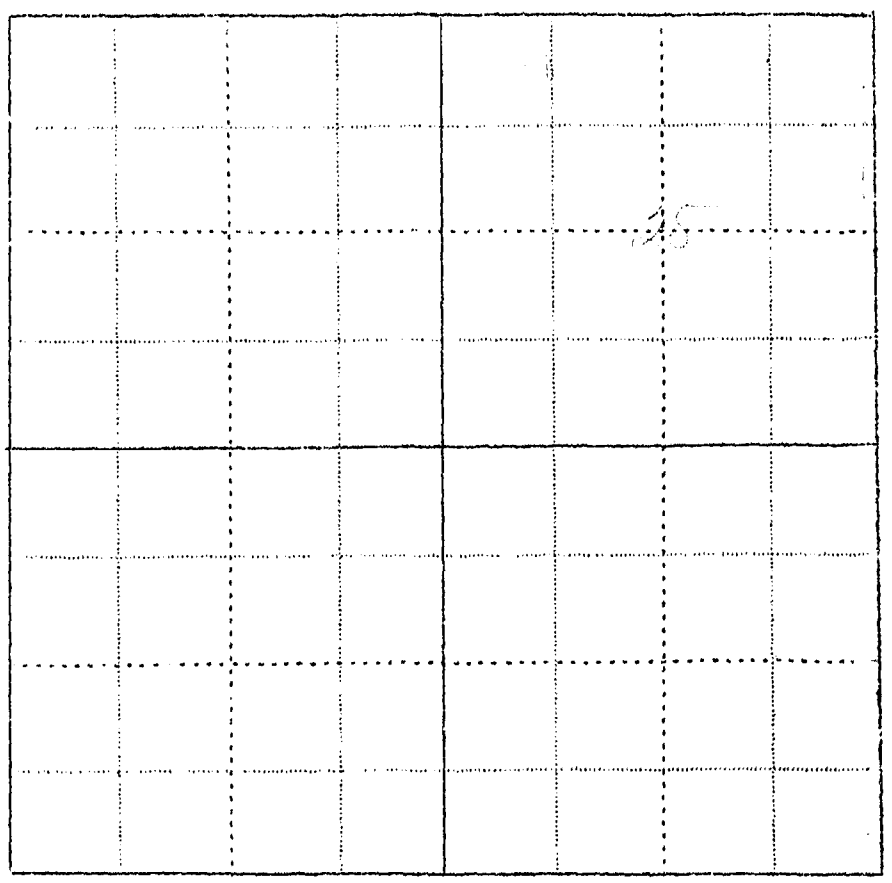
9. Present Use: Year ..... Acres Irrigated .....

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description ..... , T ..... , R .....

Remarks: .....



WITNESS: ..... Information by .....

499

m W R-1 - 10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 36 E

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Indian Address

Name of Operator BIVDC Address Hardin, Montana

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): .....
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: .....
   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 1945 ? (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: .....

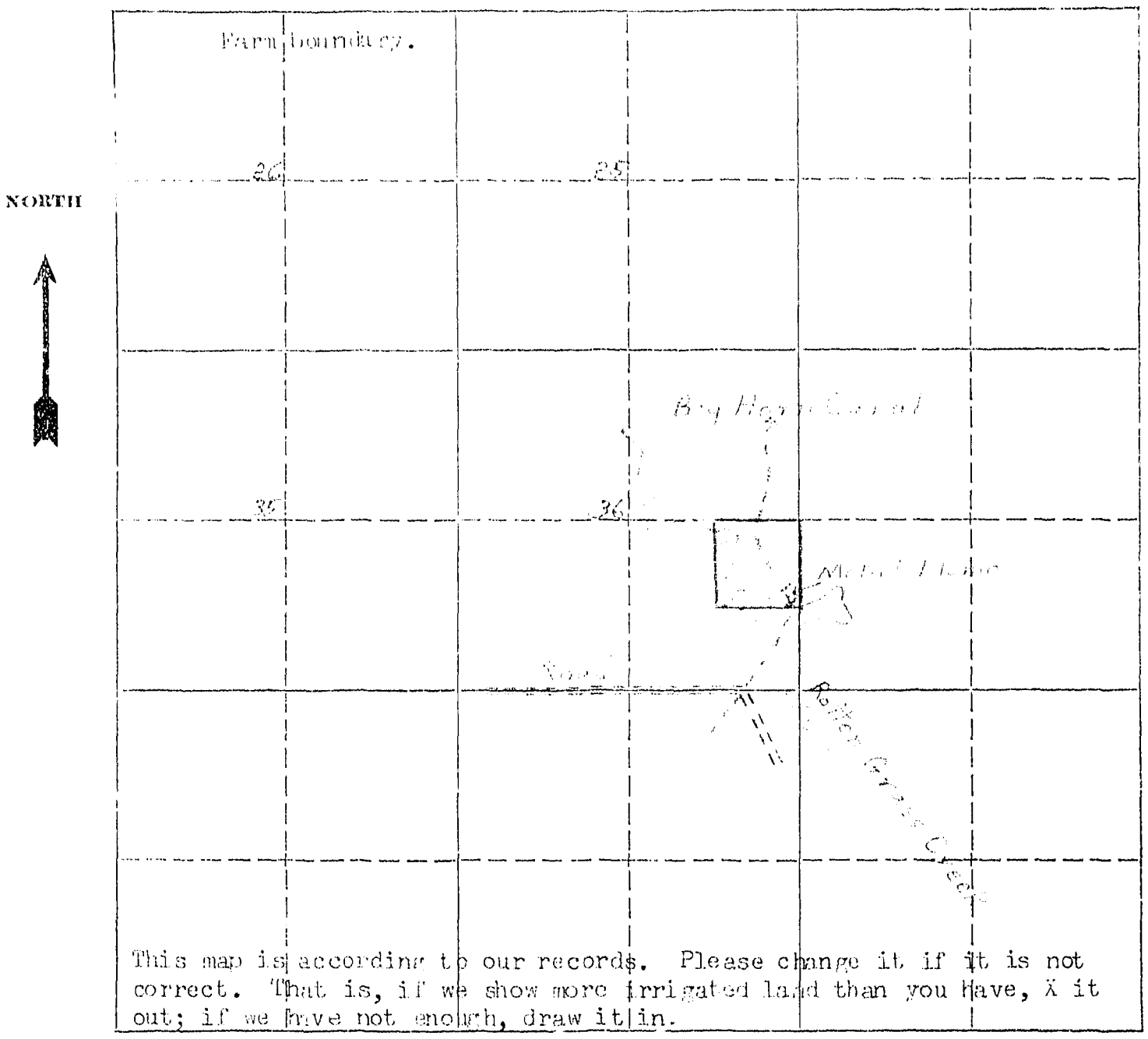
OVER

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

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NESE¼, Sec. 36 – Twp. 4 S., Rge. 32 E.

IRRIGATED LAND NON-IRRIGATED LAND



This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

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 ..... Address ..... Date 7/22/46

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 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

Remarks.....

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.....

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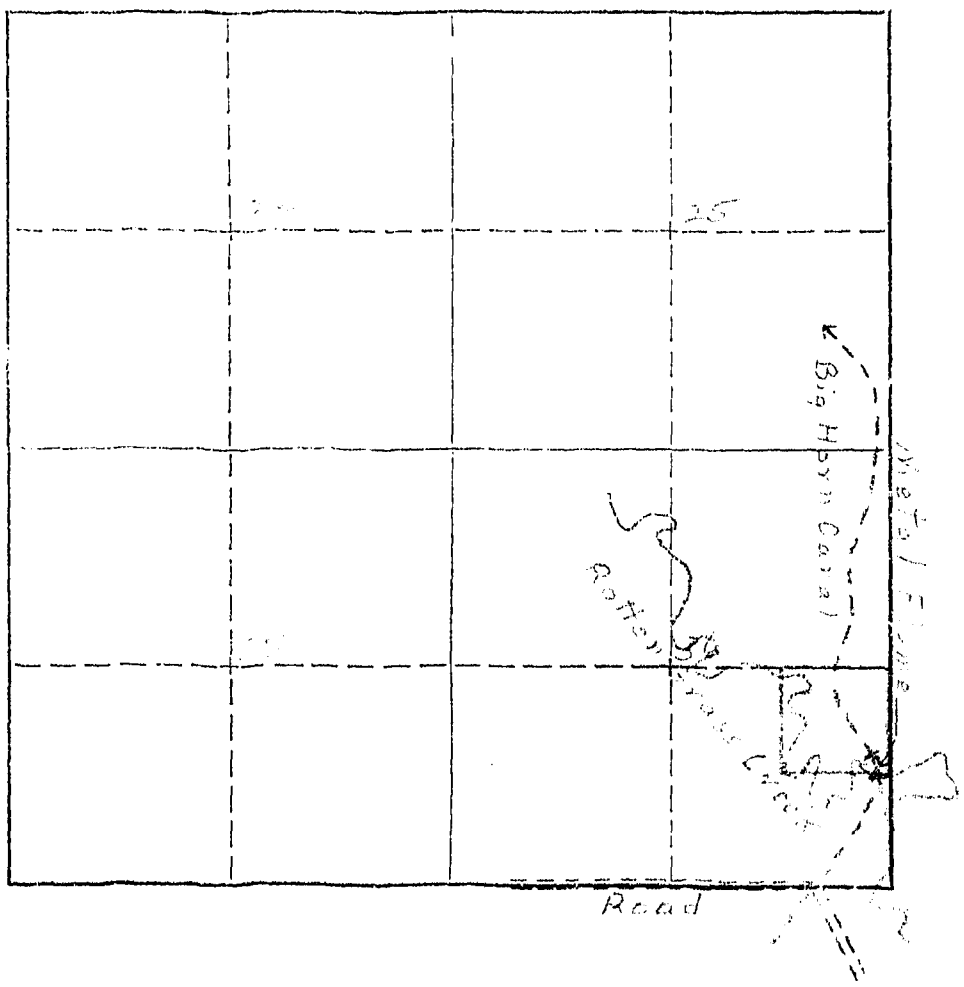
Farm Map



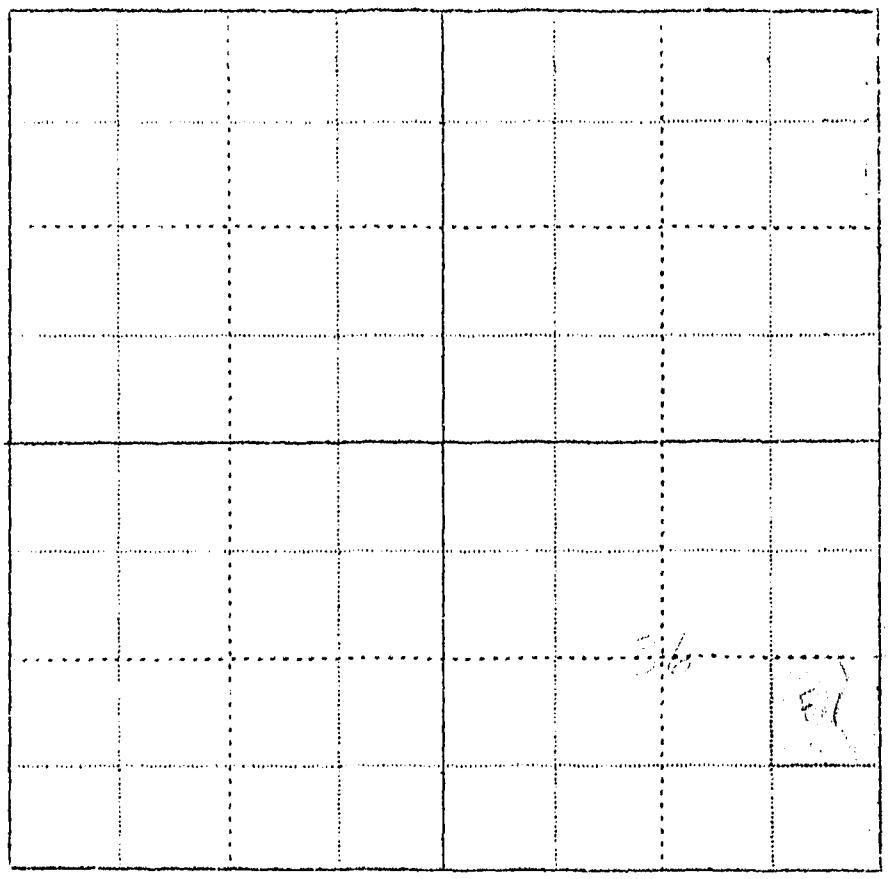
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

441
439

nWR-1-10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 1 C - 1 F

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Indian Address

Name of Operator Crop Production Co. 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): _____
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: _____
   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: _____

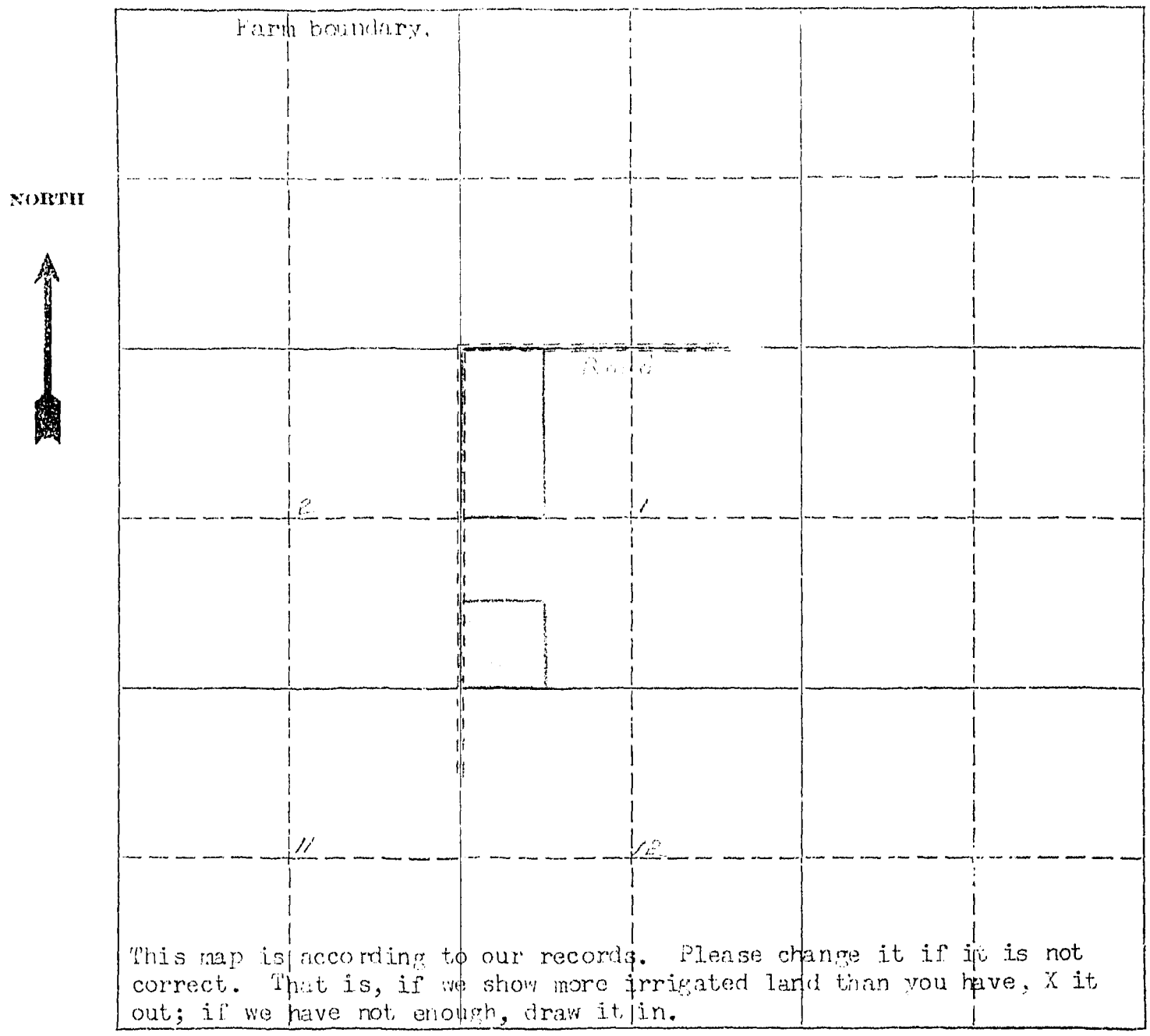
OVER

NOTE: The following questions apply only to irrigated land shown on this pl

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm [illegible] sec. 1 - [illegible], sec. 1 - [illegible] [illegible], [illegible] 32 [illegible]

IRRIGATED LAND NON-IRRIGATED LAND



This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

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: [illegible] Acres: [illegible]

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

Information supplied by:

Name [illegible] Address ..... Date 7/28/[illegible]

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 10M 8-

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

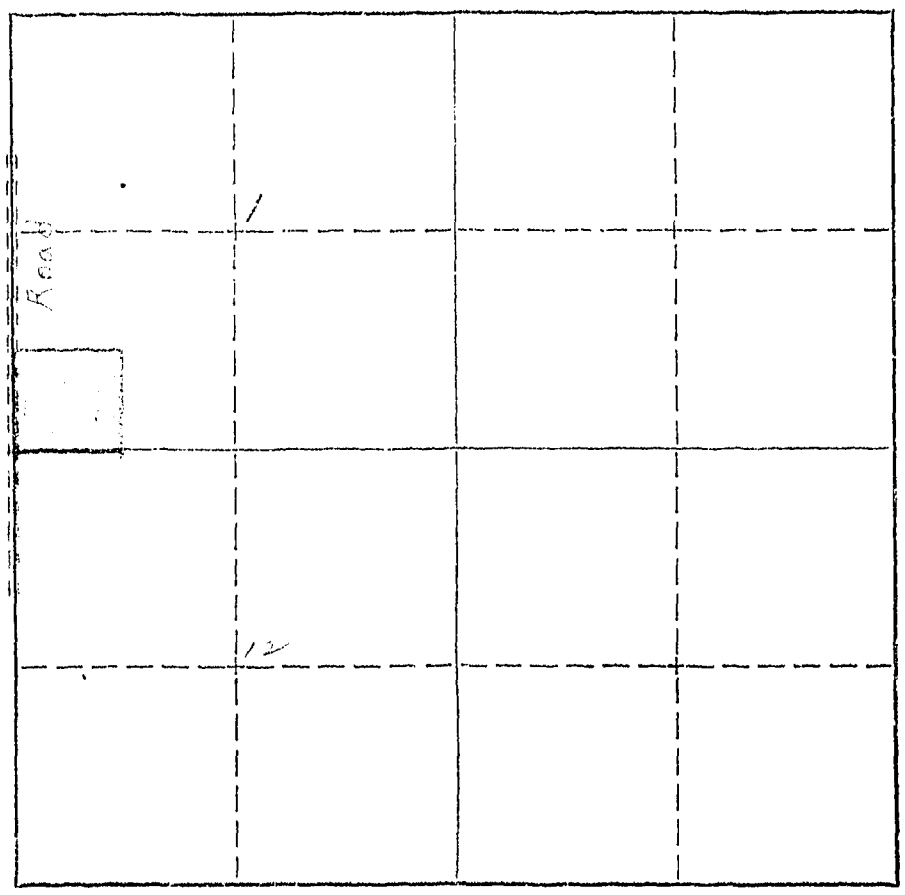
Remarks.....

.....

.....

.....

Farm Map



On September 1, 1905, S. G. Reynolds, appropriated 31,535 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 436 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

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

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 .....

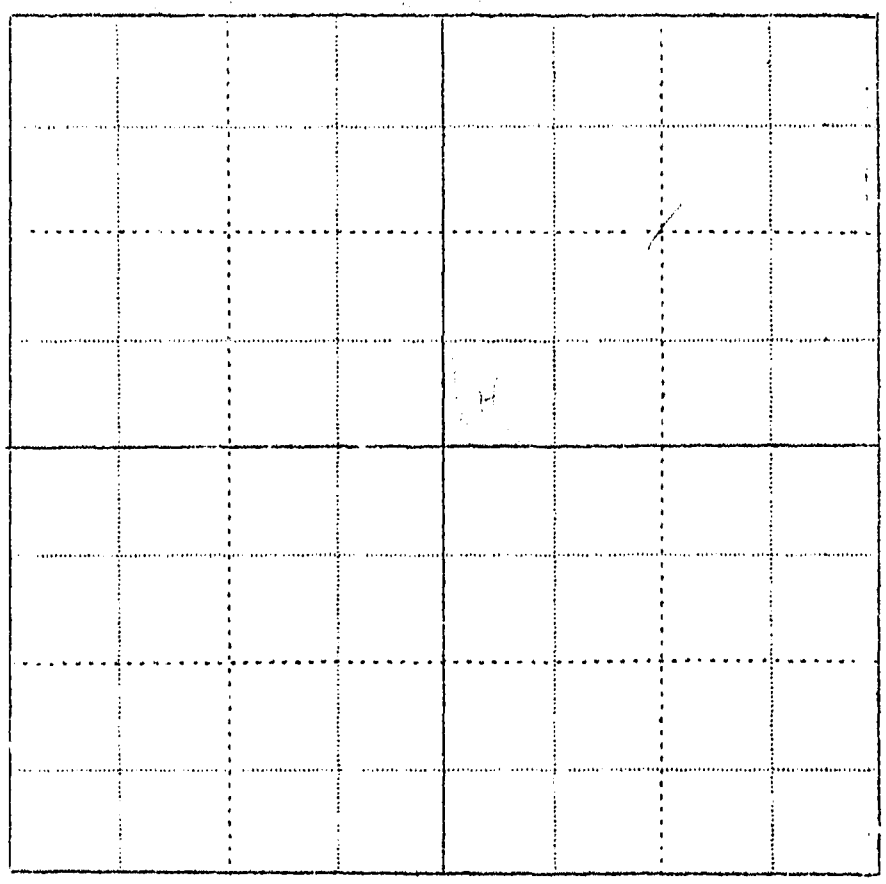
9. Present Use: Year ..... Acres Irrigated .....

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description ....., T ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

1 Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

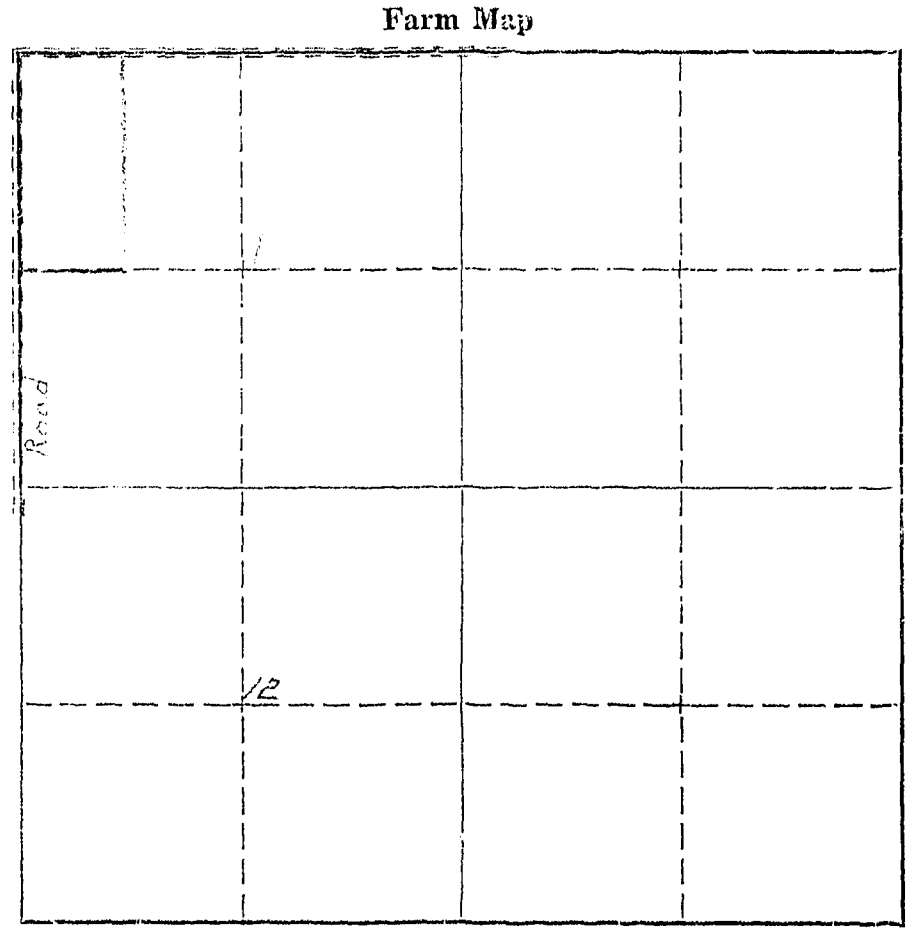
Remarks.....

.....

.....

.....

Farm Map



I.-76.1

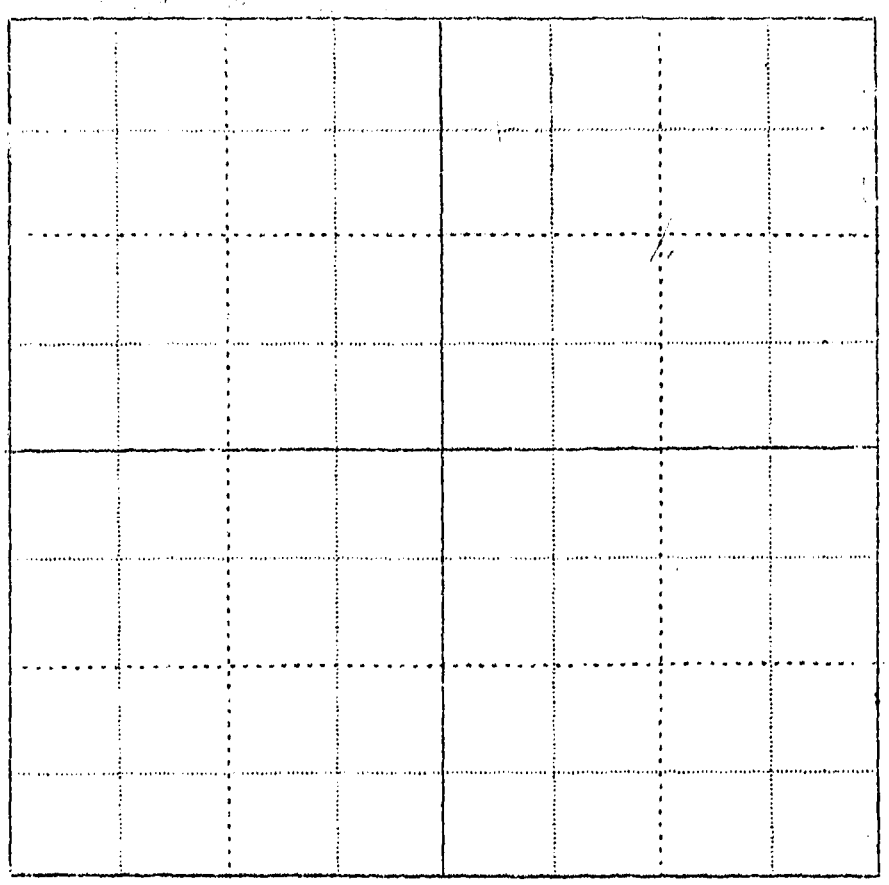
FORM SW-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

269
496

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

5m WR-1—10M 8-45

Code No. 14 G, 25 H, 27 A, 34 B, 36 C, [illegible] I, 36 G
County Big Horn
T. 4 S. R. 32 E.

Name of Land Owner Indian Address

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 [illegible] 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: /
   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) [illegible]
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? [illegible]
16. Is your water supply adequate? Yes / No Explain
17. REMARKS:

OVER

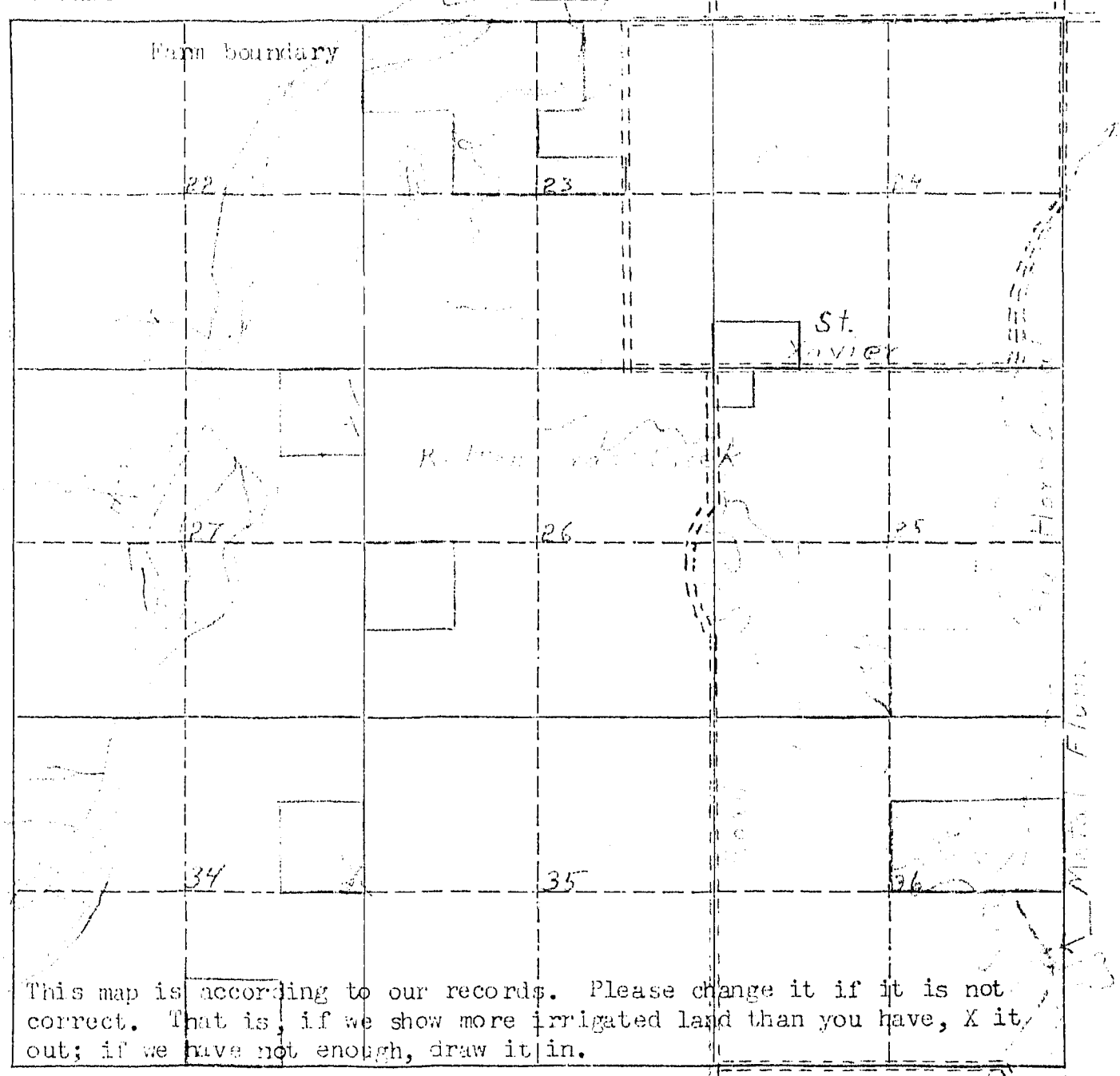
NOTE: The fore g questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NENW¼, Sec. 14; E½SW¼, NWSE¼, Sec. 25; NENE¼, Sec. 27; SENE¼, SWSE¼, Sec. 34; S½NE¼, Sec. 36 - Twp. 4 S., Rge. 32 E. - Lot 1, [illegible], S½SWNE¼, Sec. 33 [illegible], Sec. 36 - T. 4 S., R. 32E

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: [illegible]

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

Information supplied by:

Name ..... Address ..... Date 7/[illegible]/46

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.

[illegible]

[illegible] 10, 1945.

[illegible] Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

Remarks.....

.....

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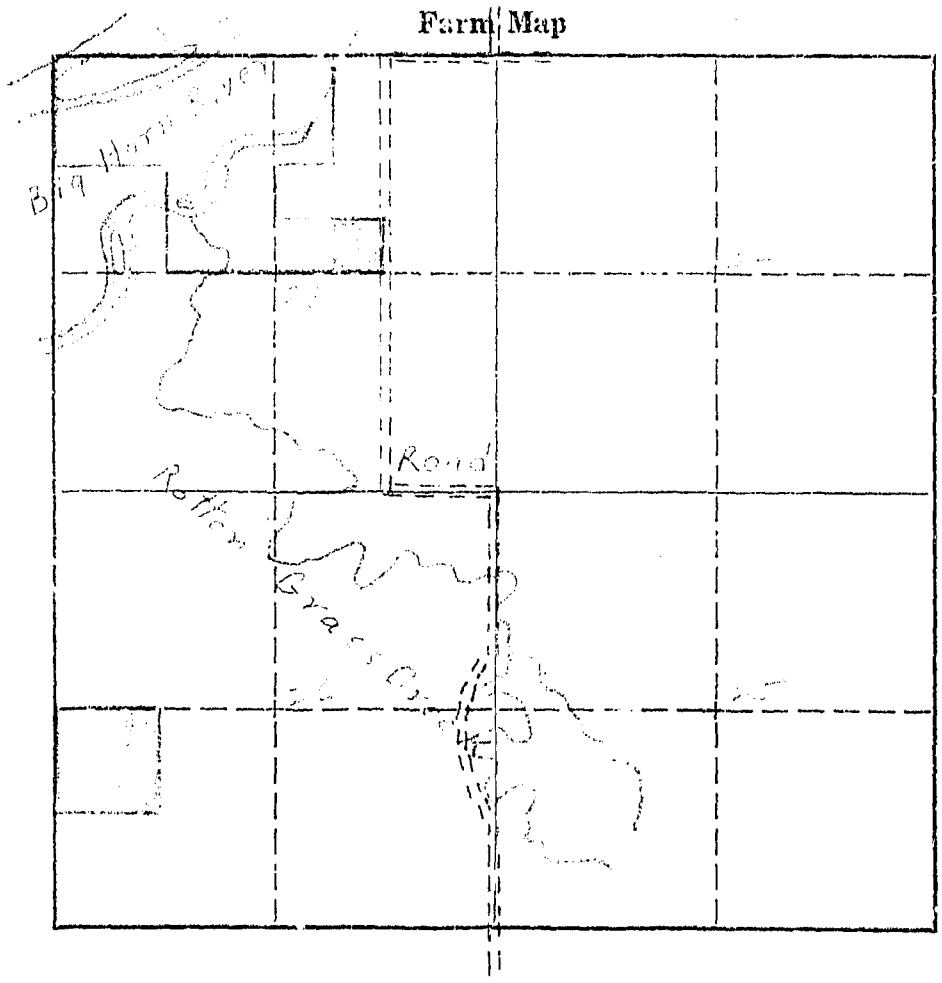
Farm Map



I.-[illegible]

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

Remarks.....

.....

.....

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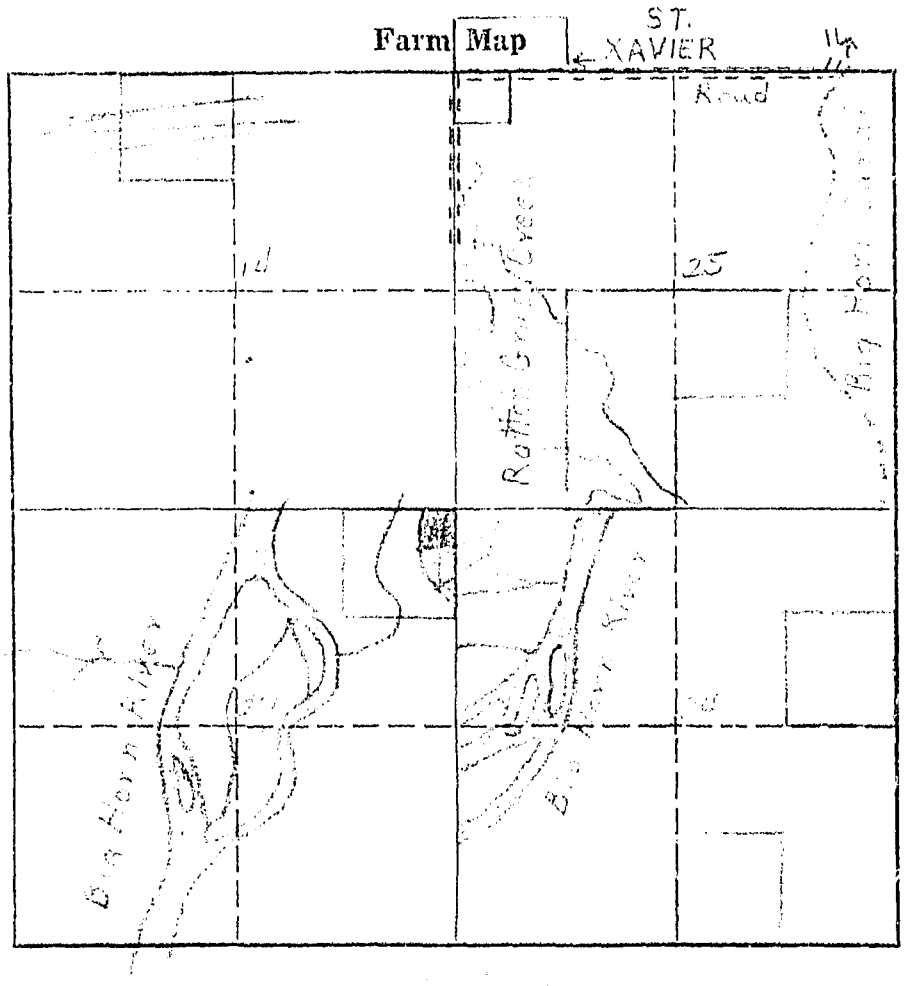
Farm Map



Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

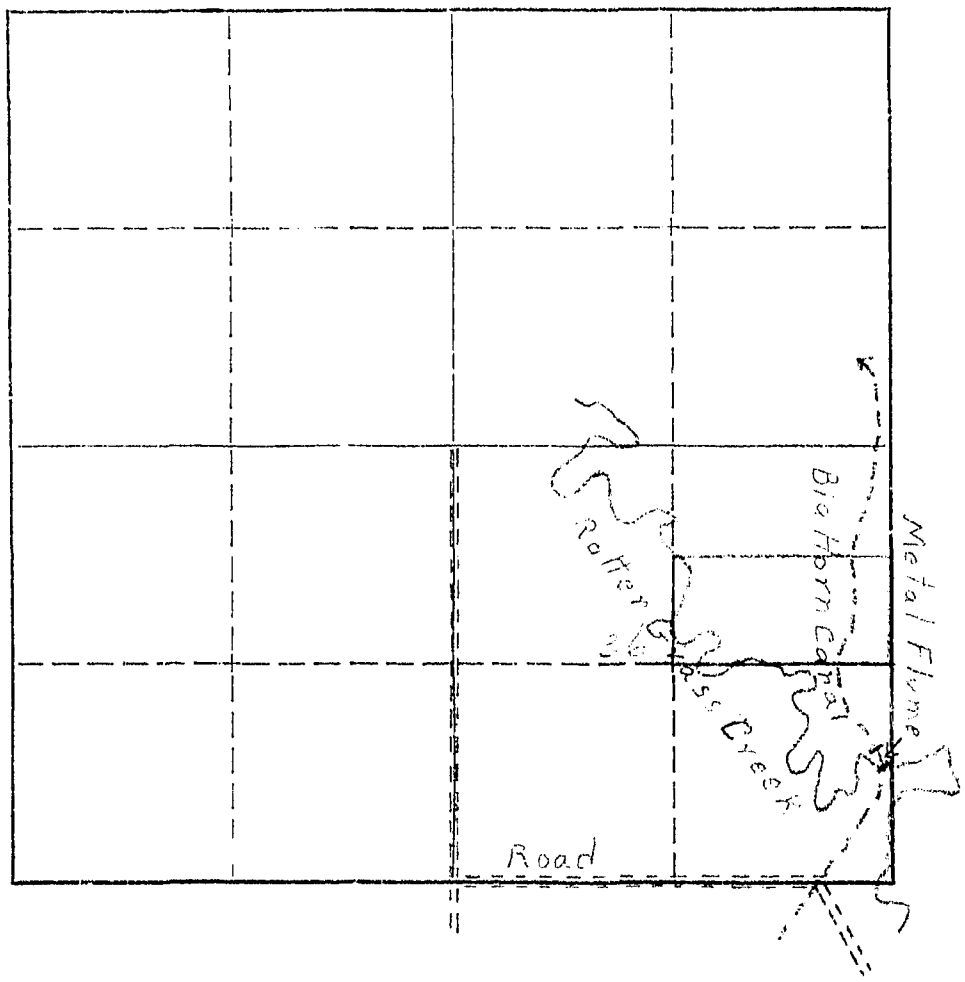
Remarks.....

.....

.....

.....

Farm Map



459

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 13 B, 24 G

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Jabs, Adolph Address St. Xavier, Montana

Name of Operator Jabs, Adolph Address St. Xavier, Montana

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): .....
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: .....
   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 1945 ? (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? 3
15. What is the condition of your irrigation system? .....
16. Is your water supply adequate? Yes ..... No ..... Explain .....
17. REMARKS: .....

OVER

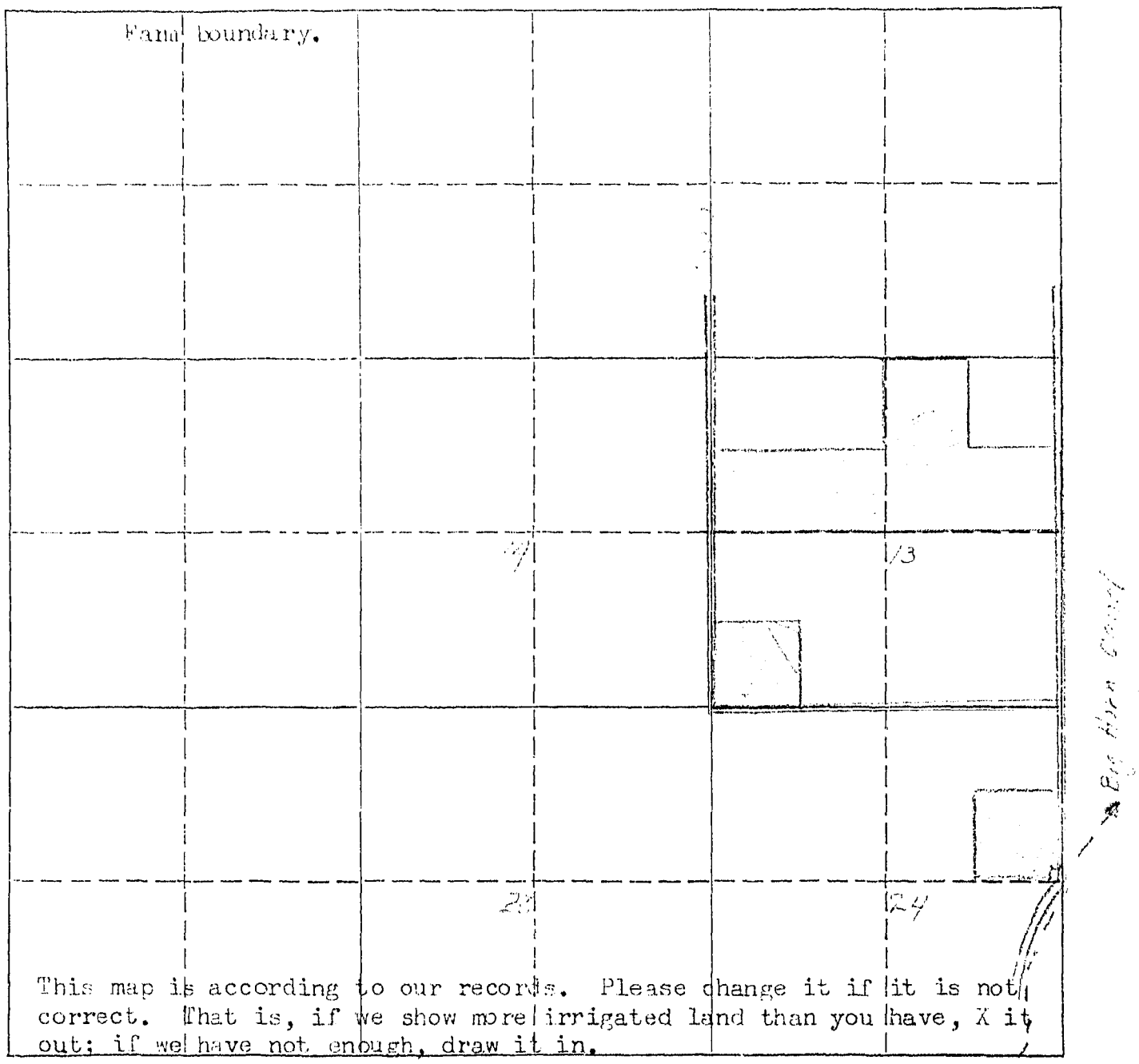
NOTE: The for ng questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NWNE¼, S½N½, SWSW¼, Sec. 13 - SENE¼, Sec. 24 - Twp. 4 S., R. 32 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: 2.75

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

Information supplied by:

Name ..... 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 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

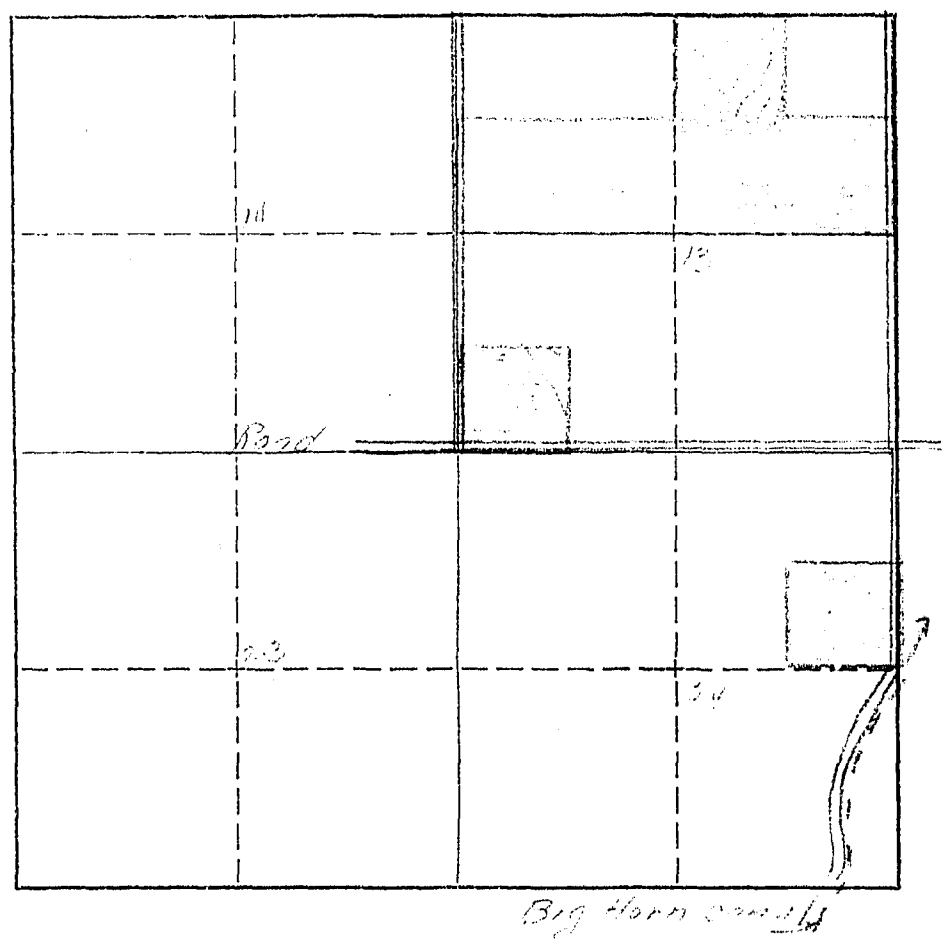
Remarks.....

.....

.....

.....

Farm Map



January 30, 1946

Mr. Adolph Jabs
St. Xavier, Montana

Dear Mr. Jabs:

On [illegible] 1, 1895, [illegible] appropriated 31,535 miner's inches of water from [illegible] River. Notice of appropriation was filed [illegible] 7, 1908, and recorded in Book [illegible], Page 436 of Misc. Records in the [illegible] County Courthouse.

A previous appropriation was made September 10, 1895

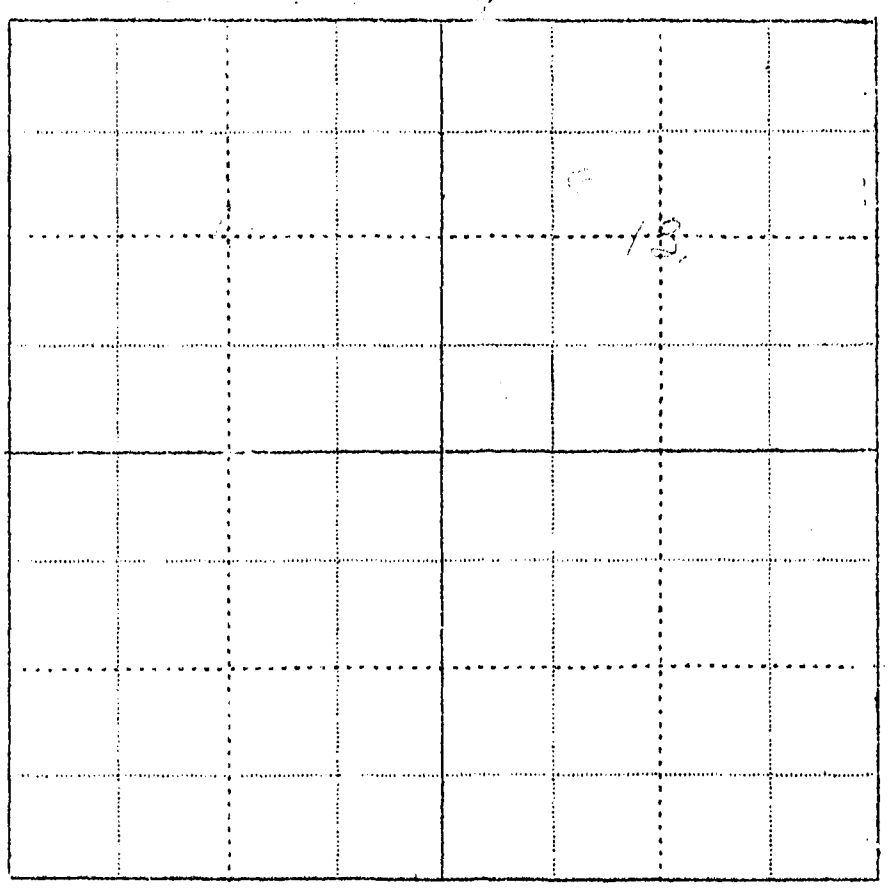
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

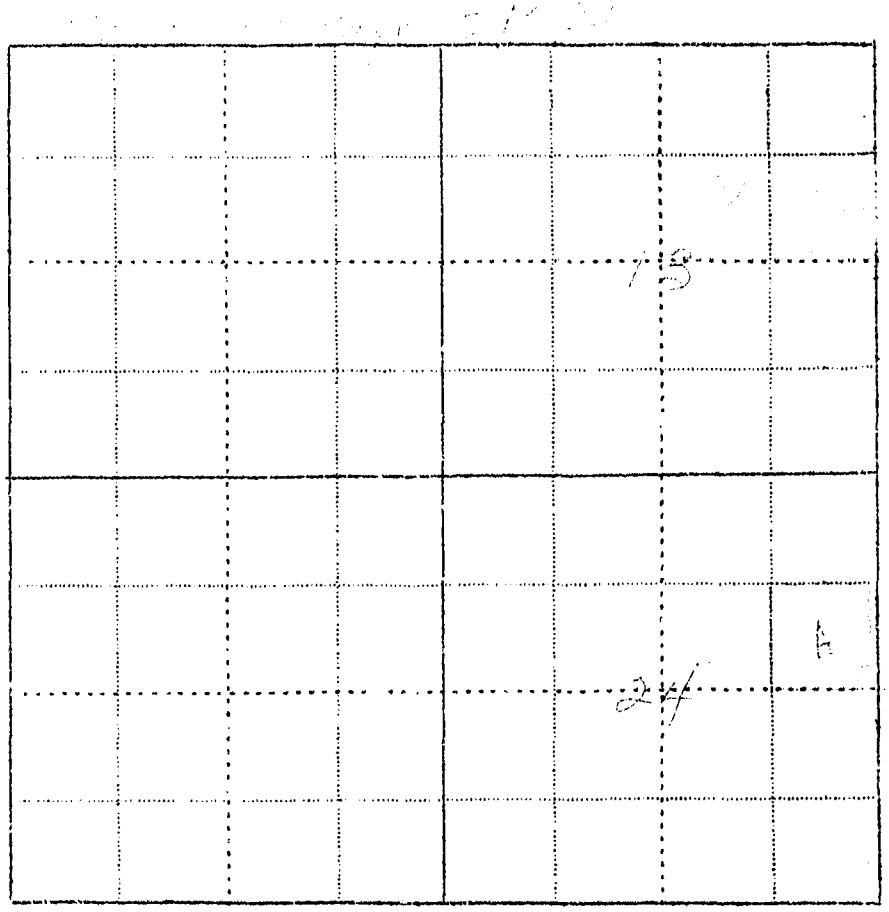
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

491

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 20 D
County Big Horn
T. 4 S. R. 32 E.

Name of Land Owner Keough, J. E. Address St. Xavier, Montana

Name of Operator Frank, Alex Address St. Xavier, Montana

Part A

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

1. Water is delivered by: Big Horn Ditch
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 36 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

9. Source of Water: Big Horn River
   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? 36 Date
12. How many acres did you irrigate in 19 45 ? (Crop and pasture) 36.5
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? good
16. Is your water supply adequate? Yes ~~No~~ Explain
17. REMARKS:

OVER

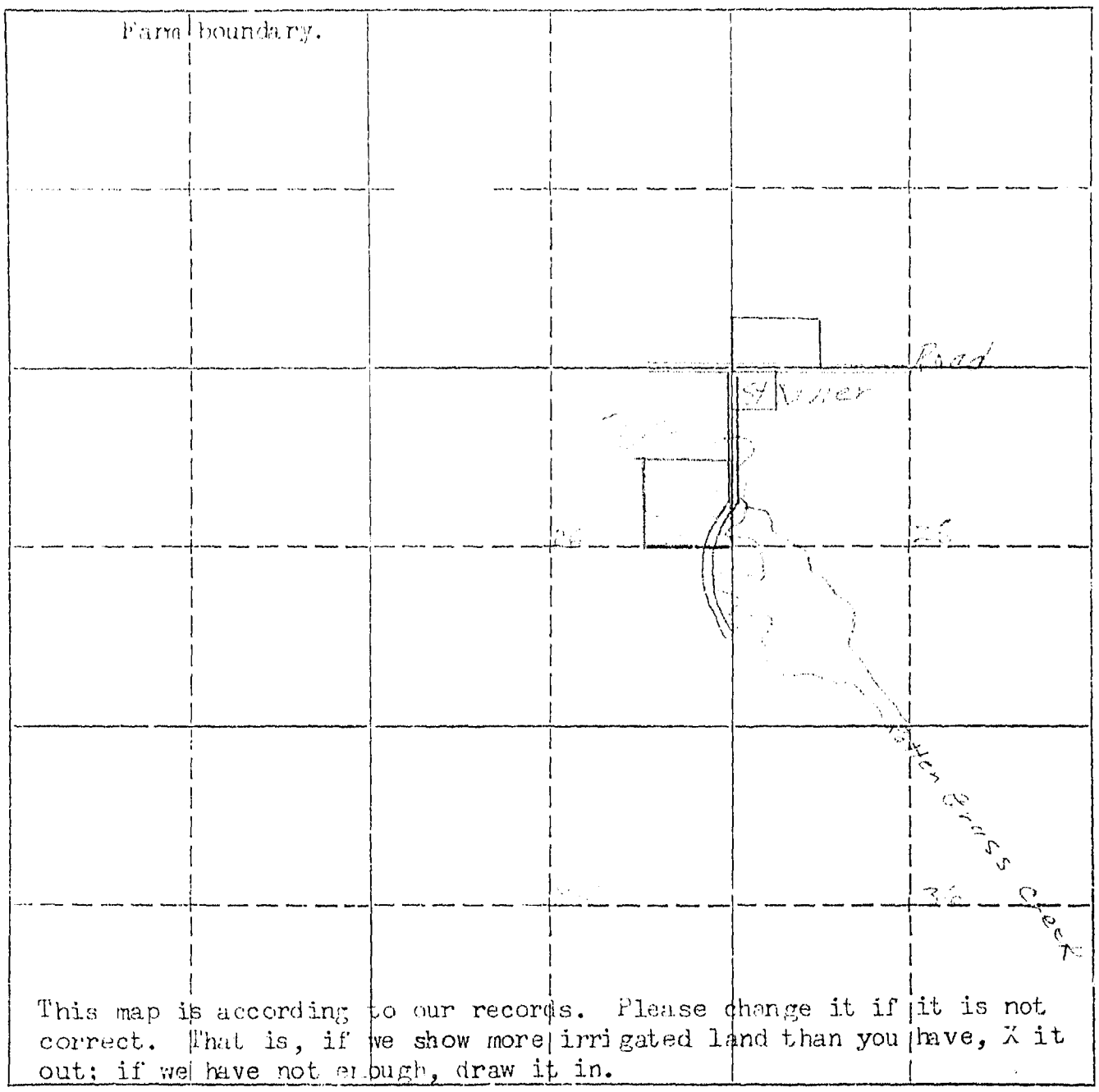
NOTE: The for ing questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SENE¼, Sec. 26 - Twp. 4 S., Rge. 32 E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH



This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

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: 36.5

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

Information supplied by:

Name John E. Keough Address St. Xavier, Mont Date Feb. 1, 1946

REMARKS: The above Irrigated area is correct

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.

Appropriations:

According to our records the following appropriations were filed on, and cover your land.

On September 7, 1905, C.G.Reynolds, Agent in behalf of Crow Indians, filed for 31,[illegible] miners inches from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 425, Big Horn County; (211-F)

On October 16, 1905, C.G.Reynolds, Agent, in behalf of Crow Indians, filed for 1,[illegible] miners inches from Soap Creek, recorded in Miscellaneous Records, Book [illegible], Page [illegible], Big Horn County; (211-H)

On March 4, 1912, John J. Harris and Edward Lawlor filed for 1,250 cubic feet per second, from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 51, Big Horn County. (341)

On March 1[illegible], 1912, John J.Harris and Edward Lawlor filed for 300 cubic feet per second, from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 554, Big Horn County; (341-A)

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them, "Yes".

The appropriation filed Sept. 7, 1905, must have been on 40 acres which I sold to F. M. Heinrich in 1913.

I had no land on Soap Creek ditch in 1905 and the land I ~~know~~ own on Soap Creek has never been irrigated as it is impossible to get the water on the land from the present Soap Creek Ditch. They finally cancelled the charges assessed for a number of years.

The water filed on by John J. Harris and Edward Lawlor in 1912 may cover the 40 acres SENE 1/4 Sec. 26 Twp 4 S. Rge 32 E which I now own

I do not know if I should answer "yes" or "No" on the appropriations # 491 slip

John E. Keough

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

Filed in Twp. 41 Rge. 32 E

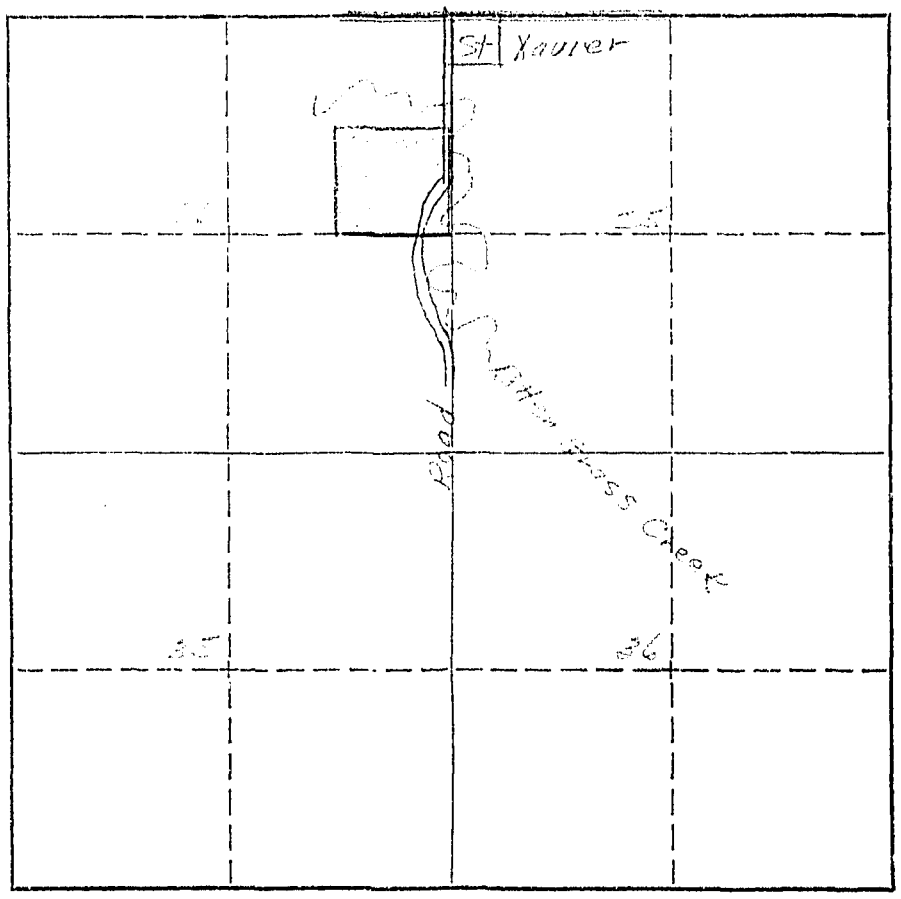
Remarks.....

.....

.....

.....

Farm Map



January 30, 1946

Mr. H. W. Keough
Mt. Xavier, Montana.

Dear Mr. Keough:

In order that we in Montana will be able to present facts as to the amount of land we are now irrigating, protect our water rights, and keep Montana water in Montana, the Montana State Legislature enacted a law (Sec. 349.68 Montana Session Laws) requiring the State Engineer to investigate and prepare a complete record of all water rights in the state. In compliance with this law all water users in Big Horn County are being requested to supply information regarding their use of water, whether or not they are under a ditch company, Indian service projects, have land adjudicated, such as the Powers Case, or have a private water right and diversion system. We are, therefore, asking you to help us by answering the questions on the enclosed form, which pertains to the land shown thereon.

The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is, therefore, necessary that we do the same in Montana. We have completed our survey in Yellowstone, Carbon, and Stillwater counties, and have had 100% cooperation from all of the water users in these counties. I am certain that we can expect the same support in Big Horn County. In the three counties where we have completed our survey we have found that there are 339,395.30 acres being irrigated, with a potential acreage under existing facilities of 60,734.61 acres. In time to come these potential acres will be irrigated, and we must plan now to have water available for these acres when they are ready to be irrigated and put into cultivation. We feel sure that we will find this same percentage of irrigable acres under existing facilities in Big Horn County.

We in Montana must be vigilant and do everything possible to protect the rights we have. These rights have been challenged by interests outside the State of Montana, particularly the navigation interests of down-stream states, and also the water users in the neighboring states through which our interstate streams flow. In order to protect our water rights we must have a record of them and of their present uses. We feel that the only way we can obtain this

information accurately is from the water users, or the man that is on the land. We have been working for the past seven months in Big Horn County checking farm by farm. The results of this survey are shown on the map on the enclosed form. In order to have a further check, we want you to verify our classification of the land you irrigate. If there is any information that we have compiled on this form which is not correct, we would like to have you change it. We also are depending on you to fill in the questions on this form and mail it to us in the self-addressed envelope at your earliest possible convenience.

As you will notice by looking at one of the maps on the enclosed forms, we have included the land you own and also the land you lease. When answering question 15, under Part C, as to how many acres you irrigated in 1945, we would like to have you give us the total acreage irrigated, which will include the leased land and the land you own.

In order to facilitate this work a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on Twenty-third Street and Fourth Avenue North. If there is anything that is not clear, we would appreciate your calling on us.

Very truly yours,

Gerald J. Oravetz
Ass't State Engineer

GJO:ef

Encl.

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

Appropriations:

According to our records the following appropriations were filed on, and cover your land.

On September 7, 1905, S.G.Reynolds, Agent in behalf of Crow Indians, filed for 31,535 miners inches from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 426, Big Horn County; (211-F)

On November 16, 1905, S.G.Reynolds, Agent, in behalf of Crow Indians, filed for 1,824 miners inches from Soap Creek, recorded in Miscellaneous Records, Book A, Page 429, Big Horn County; (211-H)

On March 4, 1912, John J. Harris and Edward Lawlor filed for 1,250 cubic feet per second, from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 91, Big Horn County. (341)

On March 15, 1912, Johm J.Harris and Edward Lawlor filed for 300 cubic feet per second, from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 554, Big Horn County; (341-A)

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them,"Yes".

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

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

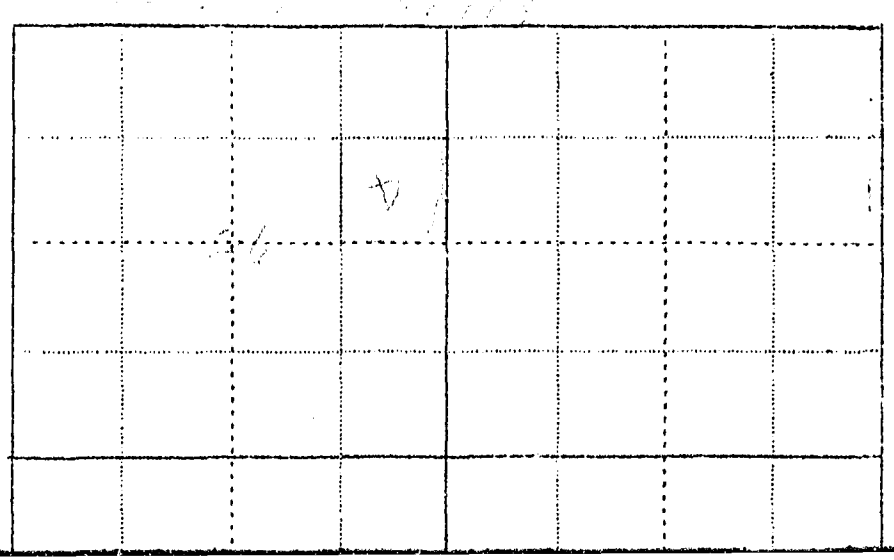
9. Present Use: Year ..... Acres Irrigated .....

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description ....., T ....., R .....

Remarks: .....



403

1 WR-1—10M, 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 12 D

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner L. H. Labbitt Address Hardin, Montana

Name of Operator Lucero, John Address Hardin, Montana

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): .....
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: .....
   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

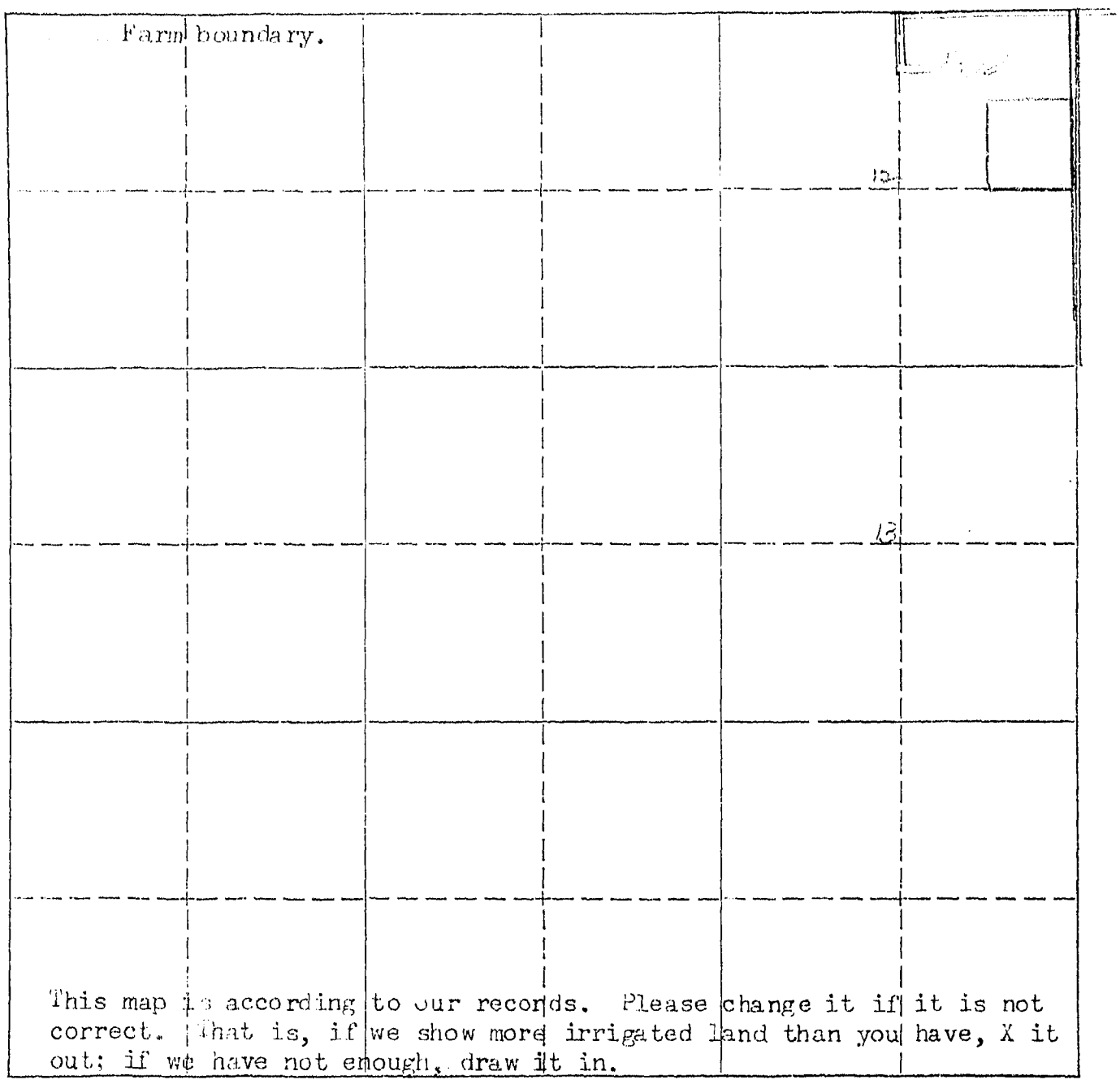
NOTE: The fo ing questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SENE¼, Sec. 12 - Twp. 4 S., Rge. 32 E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH



This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

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: 22.1

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

Information supplied by:

Name ..... Address ..... Date 7/19/46

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 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

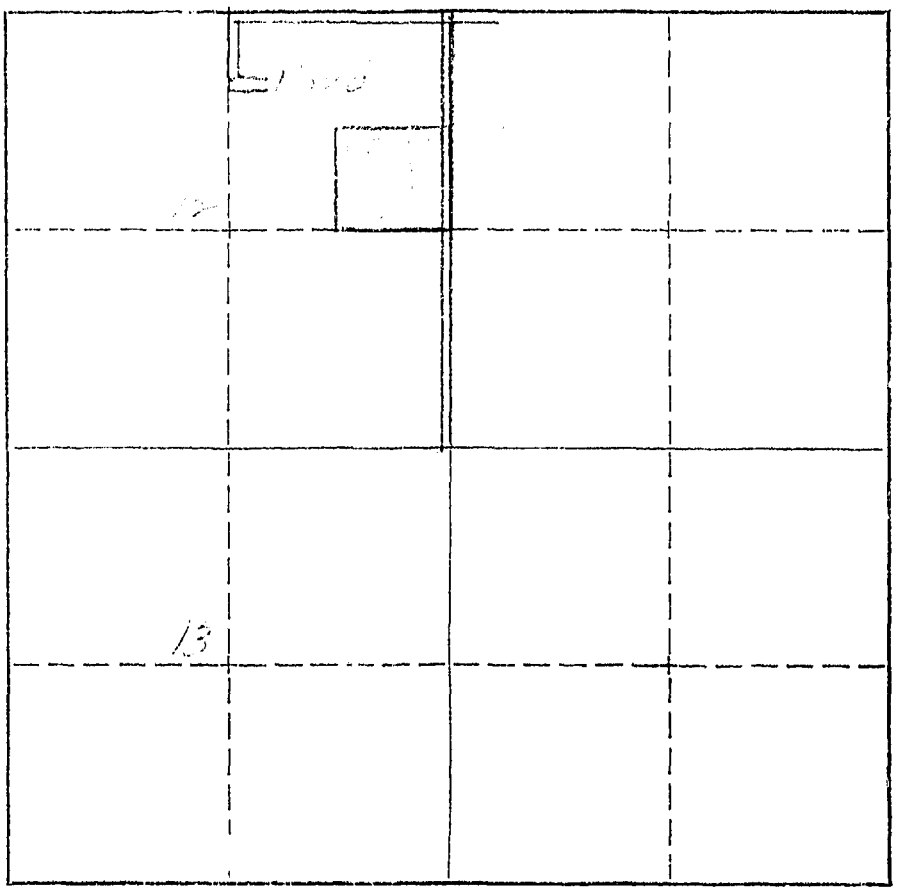
Remarks.....

.....

.....

.....

Farm Map



February 7, 1946

Mr. A. H. Babbitt
Hardin, Montana

Dear Mr. Babbitt:

Re: Irrigated land and water rights
in Big Horn County

In order that we in Montana will be able to present facts as to the amount of land we are now irrigating, protect our water rights, and keep Montana water in Montana, the Montana State Legislature enacted a law (Sec. 849.63 Montana Session Laws) requiring the state engineer to investigate and prepare a complete record of all water rights in the state. In compliance with this law all water users in Big Horn County are being requested to supply information regarding their use of water, whether or not they are under a ditch company, Indian service projects, have land adjudicated, such as the Powers Case, or have a private water right and diversion system. We are, therefore, asking you to help us by answering the questions on the enclosed form, which pertains to the land shown thereon.

The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is, therefore, necessary that we do the same in Montana. We have completed our survey in Yellowstone, Carbon, and Stillwater counties, and have had 100% cooperation from all of the water users in these counties. I am certain that we can expect the same support in Big Horn County. In the three counties where we have completed our survey we have found that there are 339,395.80 acres being irrigated, with a potential acreage under existing facilities of 60,724.61 acres. In time to come these potential acres will be irrigated, and we must plan now to have water available for these acres when they are ready to be irrigated and put into cultivation. We feel sure that we will find this same percentage of irrigable acres under existing facilities in Big Horn County.

We in Montana must be vigilant and do everything possible to protect the rights we have. These rights have been challenged by interests outside the State of Montana, particularly the navigation interests of down-stream states, and also the water users in the neighboring states through which our interstate streams flow. In order to protect our water rights we must have a record of them and of their present uses. We feel that the only way we can obtain this

information accurately is from the water users, or the man that is on the land. We have been working for the past seven months in Big Horn County checking farm by farm. The results of this survey are shown on the map on the enclosed form. In order to have a further check, we want you to verify our classification of the land you irrigate. If there is any information that we have compiled on this form which is not correct, we would like to have you change it. We also are depending on you to fill in the questions on this form and mail it to us in the self-addressed envelope at your earliest possible convenience.

As you will notice by looking at the map on one of the enclosed forms, we have included the land you own and also the land you lease. When answering question 14, under part C, as to how many acres you irrigated in 1945, we would like to have you give us the total acreage irrigated, which will include the leased land and the land you own.

In order to facilitate this work a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on Twenty-third Street and Fourth Avenue North. If there is anything that is not clear, we would appreciate your calling on us.

Very truly yours,

Gerald J. Gravetz
Ass't State Engineer

GJG:ef

Encl.

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

#403 & 22

Appropriations:

According to our records the following notices of appropriations were filed on and cover your land.

On September 7, 1905, S. G. Reynolds, Agent, in behalf of Crow Indians, filed for 31,555 miners inches from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 426, Big Horn County. (211 F)

On March 4, 1912, John J. Harris and Edward Lawlor filed for 1,250 cubic feet per second from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 91, Big Horn County. (341)

On March 15, 1912, John J. Harris and Edward Lawlor filed for 300 cubic feet per second from the Big horn River, recorded in Miscellaneous Records, Book A, Page 554, Big Horn County. (341 A)

On November 16,1905, S. G. Reynolds, Agent, in behalf of Crow Indians, filed for 1,824 miners inches from Soap Creek, recorded in Miscellaneous Records, Book A, Page 429, Big Horn County. (211 H)

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them "Yes".

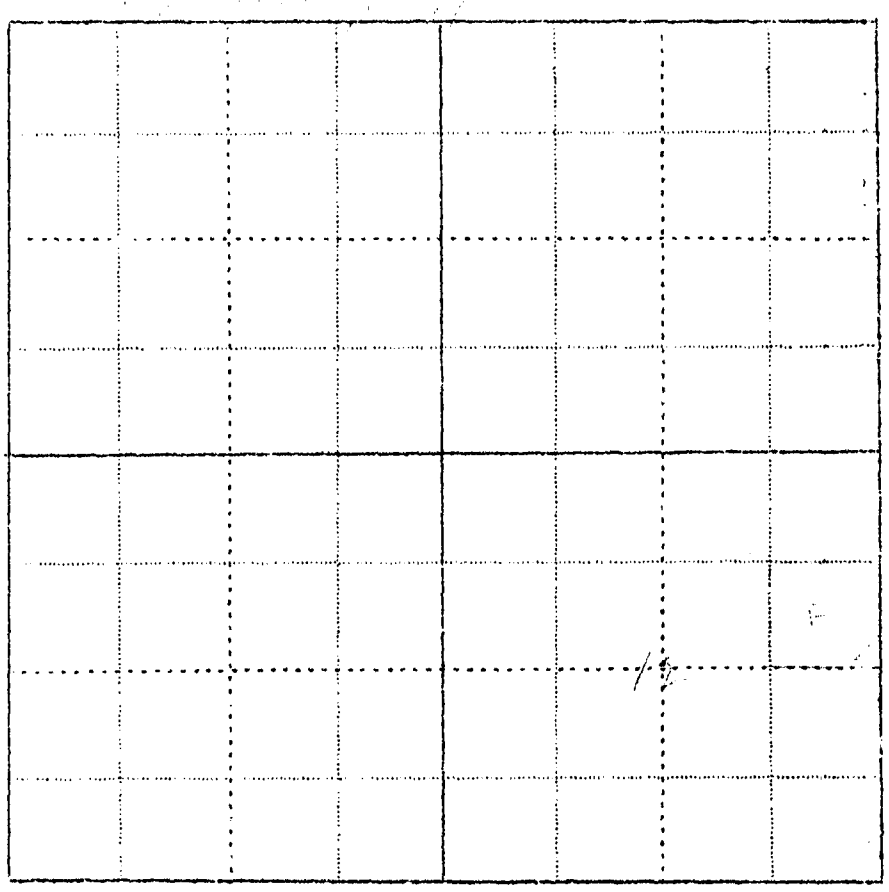
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

52

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

WR-1—10M 8-45

Code No. 24 J

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Lawrence, Chase & Indian Address Hardin, Montana

Name of Operator Lawrence, John Address

Part A

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

1. Water is delivered by: [illegible]
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 141 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: 141
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: Big Horn River
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity X Pumping Other
11. What is the greatest number of acres you have irrigated? 141 Date
12. How many acres did you irrigate in 1945? (Crop and pasture) 141
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. None This land is under what ditch?
14. How many acres of seeped land do you have which could be drained and put into production? None
15. What is the condition of your irrigation system? Fair
16. Is your water supply adequate? Yes X No Explain
17. REMARKS:

OVER

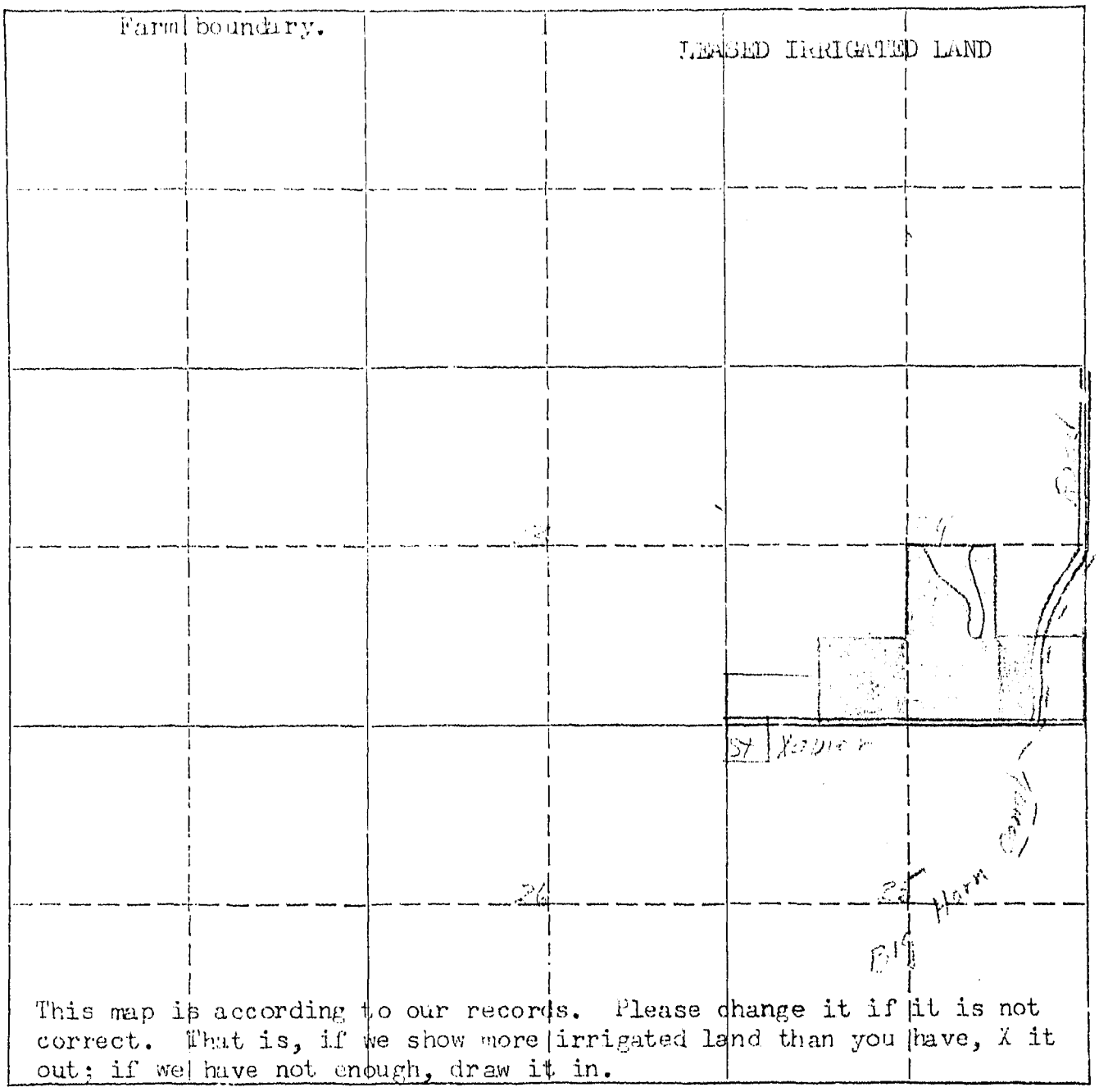
NOTE: The for. ing questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm W½SE¼, SE¼SW¼, SE¼SW¼, Sec. 24 - Twp. 4 S., Rge. 32 E.

OWNERS IRRIGATED LAND | NON-IRRIGATED LAND

NORTH



This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

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: Big Horn Acres: ~~144~~ 134.6

Ditch: Acres:

Information supplied by:

Name Jeffrey Tarwater Address Hardin Mont. Date Feb. 25, 1946

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 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No .....

Land is located in

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

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

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

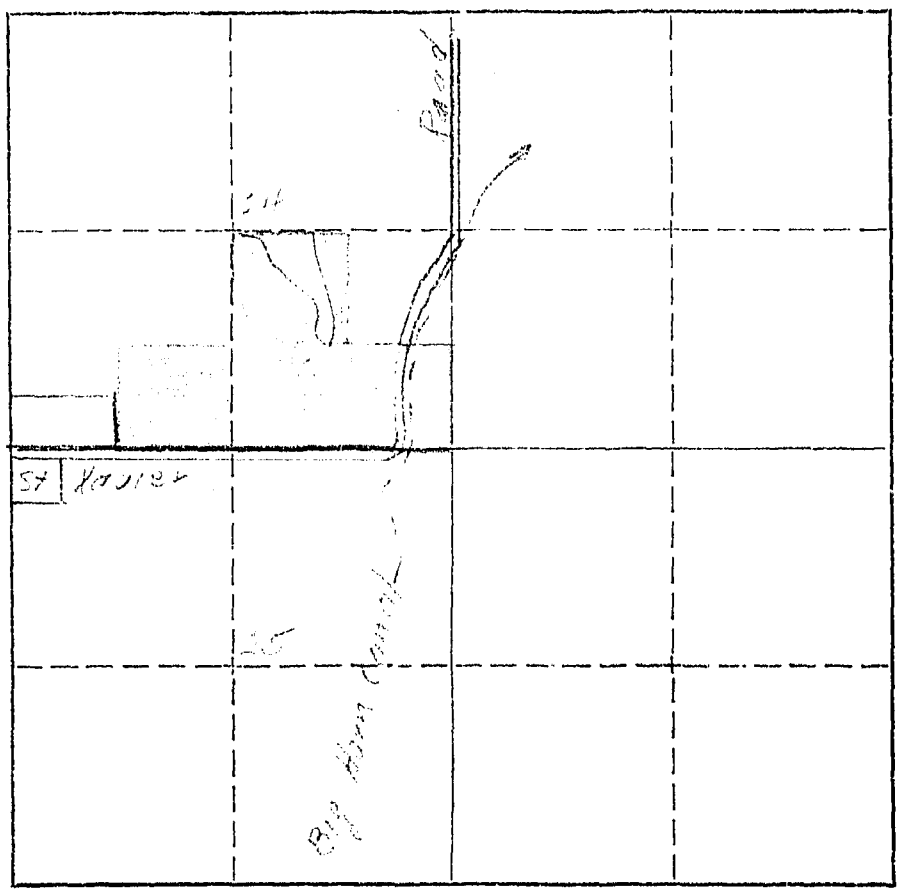
Remarks.....

.....

.....

.....

Farm Map



February [illegible], 1946

Shano Ranches
Hardin, Montana

Dear Mr. [illegible]:

On February [illegible], 1946, this office sent you form [illegible] and [illegible] letter asking for information pertaining to your irrigated land in Big Horn County.

To date we have not heard from you. With the vast water development programs being planned on the Big Horn River by Federal agencies, it is essential that we have this information in order to show the extent of our water use and our water rights in the Big Horn basin in Montana. This information is necessary and vital if we are to protect our present water users and the rights they have against future irrigation, navigation, power, and flood control enterprises in this area. We are asking you for this information because we feel it is the correct thing. We also feel that you are more qualified to give us this information about your irrigated land than anyone else because it is part of your business. It may be that you were busy with your farm work, or some unforeseen thing happened at the time our first letter was received and you put it aside to be answered at some other time and have forgotten all about it. All information received by us is strictly confidential, and is only used to record and tabulate the water use in the Big Horn area.

Water is as necessary to the farmer as the soil in which he plants. Without it no crops will grow - no living thing can survive. It is your water that we are trying to protect so that you will have plenty now and in the future. We must keep Montana's water in Montana. The only way we can do this is by having the support of each and every water user so that we have 100% representation of all water users. Remember - "United we stand, divided we fall".

In order to facilitate this work, a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on Twenty-third Street and Fourth Avenue North. Any time you are in Billings, we will appreciate your calling on us.

Hoping to hear from you in the very near future, I am

Very truly yours,

Gerald J. Orevetz
Ass't State Engineer

GJO:of:tk

P.S. If you cannot supply us with the information requested, it may be that you can tell us of someone who can.

January 30, 1946

Mr. Chas. Lawrence
Hardin, Montana

Dear Mr. Lawrence:

Re: Irrigated land and water rights
in Big Horn County

In order that we in Montana will be able to present facts as to the amount of land we are now irrigating, protect our water rights, and keep Montana water in Montana, the Montana State Legislature enacted a law (Sec. 549.68 Montana Session Laws) requiring the State Engineer to investigate and prepare a complete record of all water rights in the state. In compliance with this law all water users in Big Horn County are being requested to supply information regarding their use of water, whether or not they are under a ditch company, Indian service projects, have land adjudicated, such as the Powers Case, or have a private water right and diversion system. We are, therefore, asking you to help us by answering the questions on the enclosed form, which pertains to the land shown thereon.

The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is, therefore, necessary that we do the same in Montana. We have completed our survey in Yellowstone, Carbon, and Stillwater counties, and have had 100% cooperation from all of the water users in those counties. I am certain that we can expect the same support in Big Horn County. In the three counties where we have completed our survey we have found that there are 239,395.80 acres being irrigated, with a potential acreage under existing facilities of 60,794.61 acres. In time to come these potential acres will be irrigated, and we must plan now to have water available for these acres when they are ready to be irrigated and put into cultivation. We feel sure that we will find this same percentage of irrigable acres under existing facilities in Big Horn County.

We in Montana must be vigilant and do everything possible to protect the rights we have. These rights have been challenged by interests outside the State of Montana, particularly the navigation interests of down-stream states, and also the water users in the neighboring states through which our interstate streams flow. In order to protect our water rights we must have a record of them and of their present uses. We feel that the only way we can obtain this

Appropriations:

According to our records the following notices of appropriations were filed on, and cover your land.

On September 7,1905, S.G.Reynolds, Agent, in behalf of Crow Indians, filed for 31,535 miners inches from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 426, Big Horn County; (211-F)

On November 16, 1905, S.G.Reynolds, Agent, in behalf of Crow Indians, filed for 1,824 miners inches from Soap Creek, recorded in Miscellaneous Records, Book A, Page 429, Big Horn County; (211-H)

On March 4, 1912, John J. Harris and Edward Lawlor filed for 1,250 cubic feet per second from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 91, Big Horn County. (341)

On March 15, 1912, John J. Harris and Edward Lawlor filed for 300 cubic feet per second from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 354, Big Horn County. (341-A)

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them "Yes".

information accurately is from the water users, or the man that is on the land. We have been working for the past seven months in Big Horn County checking farm by farm. The results of this survey are shown on the map on the enclosed form. In order to have a further check, we want you to verify our classification of the land you irrigate. If there is any information that we have compiled on this form which is not correct, we would like to have you change it. We also are depending on you to fill in the questions on this form and mail it to us in the self-addressed envelope at your earliest possible convenience.

As you will notice by looking at the map on the enclosed form, we have included the land you own and also the land you lease. When answering Question 12, under Part C, as to how many acres you irrigated in 1945, we would like to have you give us the total acreage irrigated, which will include the leased land and the land you own.

In order to facilitate this work a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on Twenty-third Street and Fourth Avenue North. If there is anything that is not clear, we would appreciate your calling on us.

Very truly yours,

Gerald J. Oravetz
Ass't State Engineer

GJO:ef

Encl.

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

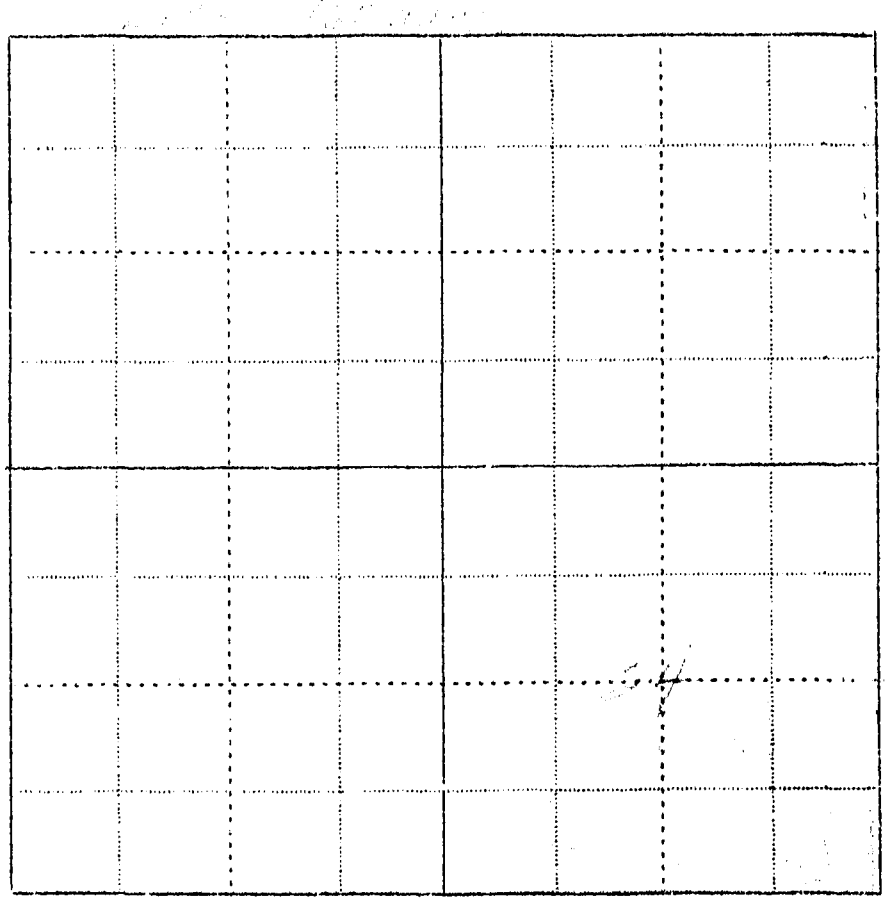
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ..... , R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

481

WR-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 24 I

County Big Horn

T. 4 So. R. 33 E.

Name of Land Owner Lodell, Hollie Address St. Xavier, 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): .....
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: .....
   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: .....

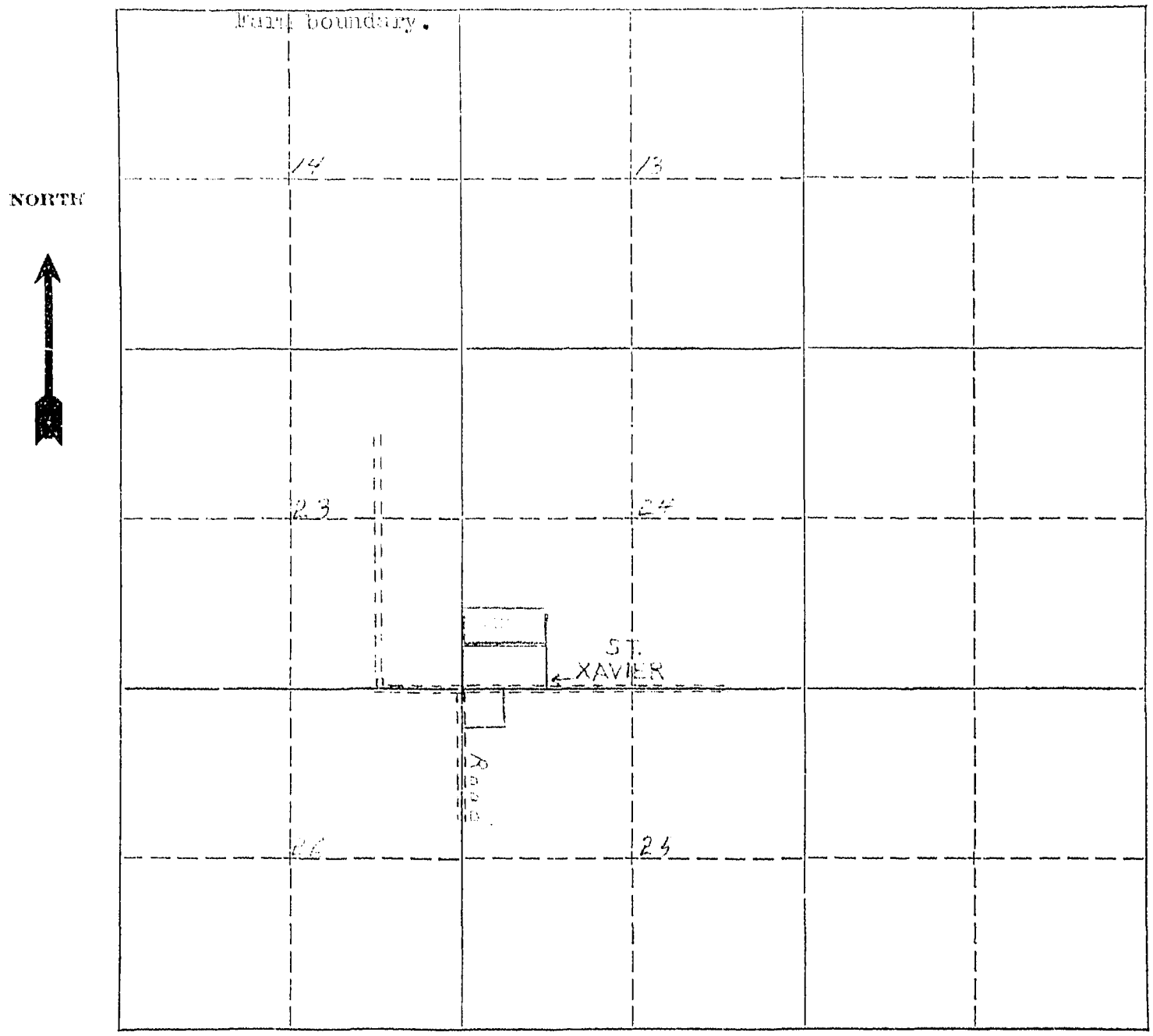
OVER

NOTE: The for ing questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm [illegible], Sec. 24 - Twp. 4 So., Rge. 32 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: [illegible] Acres: 17.1

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

Information supplied by:

Name [illegible] Address ..... Date [illegible]

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 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

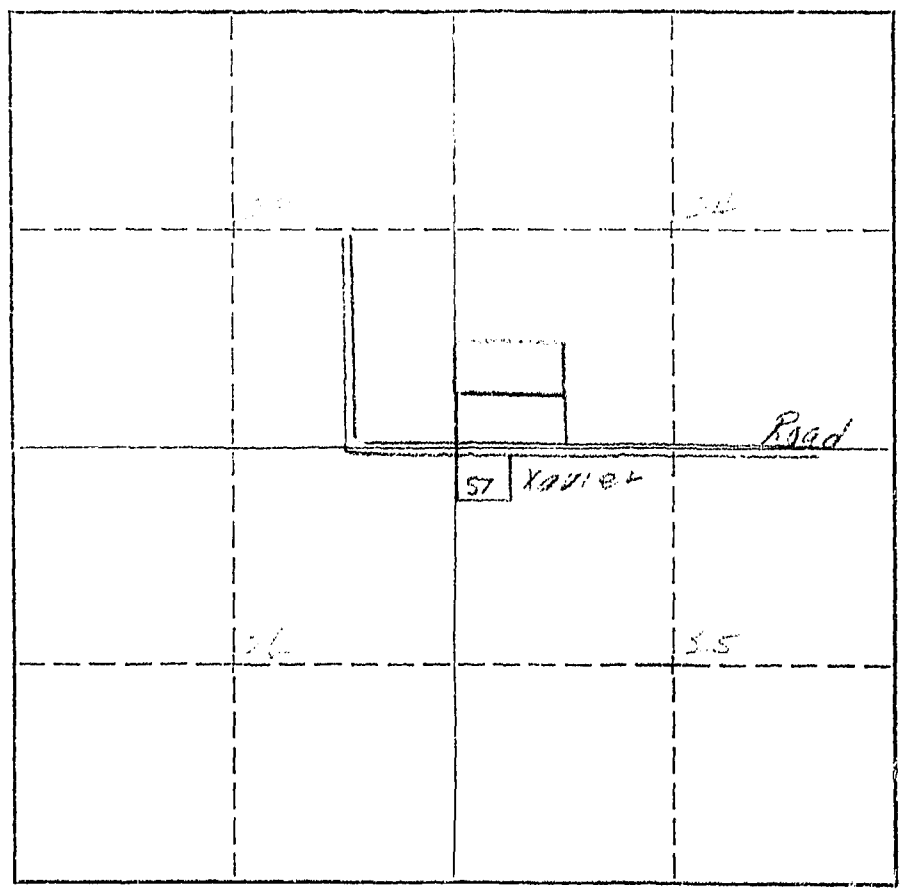
Remarks.....

.....

.....

.....

Farm Map



Appropriations:

According to our records, the following notices of appropriations were filed on, and cover your land.

On March 4, 1912, John J. Harris and Edward Lawler filed for 1,250 cubic feet per second from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 91, Big Horn County. (341)

On March 15, 1912, John J. Harris and Edward Lawler filed for 500 cubic feet per second from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 554, Big Horn County. (341)

Are these appropriations now in use ? If they are not, mark them, "No" and if they are, mark them "Yes".

February [illegible], 1[illegible]

Mrs. [illegible] Hobdell
[illegible], Montana

Dear Mrs. Hobdell:

On January [illegible], [illegible] this office sent you forms and a letter asking for information pertaining to your irrigated land in Big Horn County.

To date we have not heard from you. With the vast water development projects now being planned on the Big Horn River by Federal agencies, it is essential that we have this information in order to show the extent of our water use and our water rights in the Big Horn Basin in Montana. This information is necessary and vital if we are to protect our present water users and the rights they have against future irrigation, navigation, power, and flood control enterprises in this area. We are asking you for this information because we feel it is the democratic way. We also feel that you are more qualified to give us this information about your irrigated land than anyone else because it is part of your business. It may be that you were busy with your farm work, or some unforseen thing happened at the time our first letter was received and you put it aside to be answered at some other time and have forgotten all about it. All information received by us is strictly confidential, and is only used to record and tabulate the water use in the Big Horn area.

Water is as necessary to the farmer as the soil in which he plants. Without it no crops will grow - no living thing can survive. It is your water that we are trying to protect so that you will have plenty now and in the future. We must keep control of it for the future. The only way we can do this is by having the support of each and every water user so that we have 100% representation of all water users. Remember - "United we stand, divided we fall".

In order to facilitate this work, a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on Thirty-third Street and Fourth Avenue North. Any time you are in Billings, we will appreciate your calling on us.

Hoping to hear from you in the very near future, I am

Very truly yours,

Gerald J. Oravetz
Ass't State Engineer

GJO:of:tk

P.S. If you cannot supply us with the information requested, it may be that you can tell us of someone who can.

March 14, 1946

Mrs. Nettie Lobdell
St. Xavier, Montana

Dear Mrs. Lobdell:

On January 30, 1946, we sent you a letter asking for certain information pertaining to your irrigated land in Big Horn County. On February 25, we sent you another letter asking you to submit the information we had requested to us as soon as possible. To date we have not heard from you regarding this matter.

"It is hereby declared to be a policy of the state and necessary for the welfare of the state and its citizens, that the waters of this state, and especially inter-state streams arising out of this state, be investigated. The State Engineer shall, either before or after the bringing of such actions (to adjudicate the waters of any stream and its tributaries in any county traversed by said stream), upon the direction of the State Water Conservation Board, or upon the directions of the court, do all things, make all surveys, and perform all services required by said board in the securing of all necessary information and make the same available to said board or other who may be interested therein, including the courts of this state."

In order to protect the water rights of the water users in this state, it is mandatory that the State Engineer have the information that we have asked you to submit to this office. If you have sold the piece of land about which we wrote you, will you please give us the name and address of the new owner.

We expect to hear from you in the very near future.

Very truly yours,

/s/ Gerald J. Oravetz
Ass't State Engineer

GJO:pw

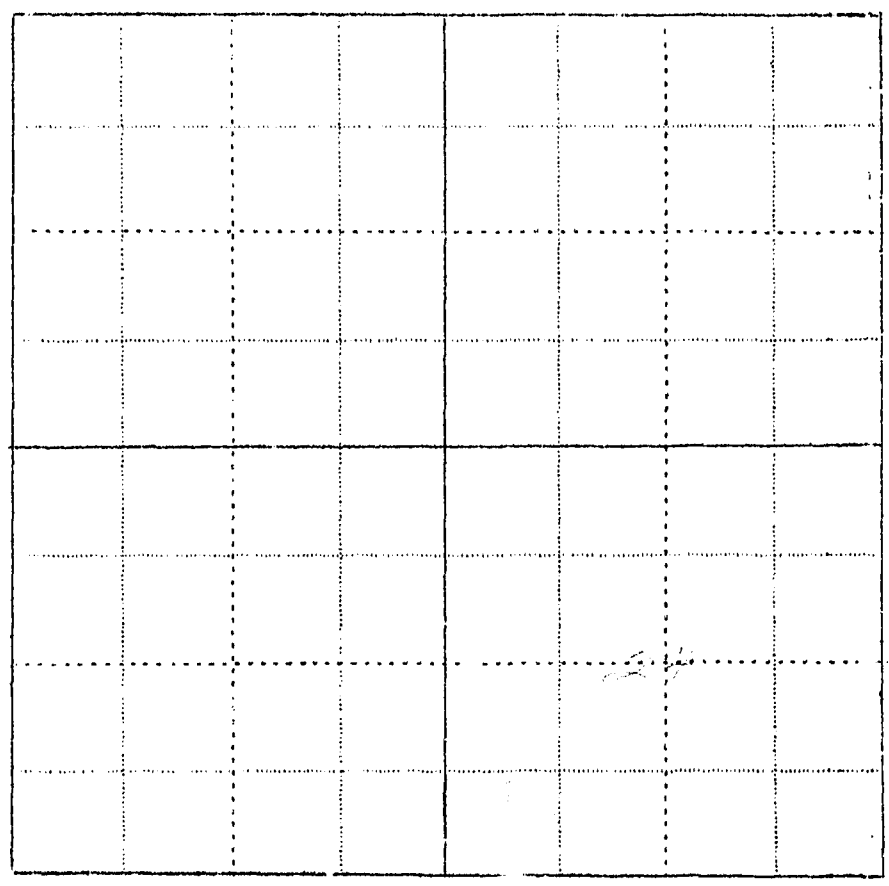
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

Form WR-1—10M 6-45

474

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. [illegible]

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Mrs. Charles McGorrity Address St. Xavier, 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: [illegible]
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system [illegible] Shares you hold [illegible]
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: [illegible]
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity [illegible] Pumping ..... Other [illegible]
11. What is the greatest number of acres you have irrigated? [illegible] Date [illegible]
12. How many acres did you irrigate in 1945? (Crop and pasture). [illegible]
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. [illegible] This land is under what ditch? [illegible]
14. How many acres of seeped land do you have which could be drained and put into production? [illegible]
15. What is the condition of your irrigation system? [illegible]
16. Is your water supply adequate? Yes ..... No ..... Explain .....
17. REMARKS: .....

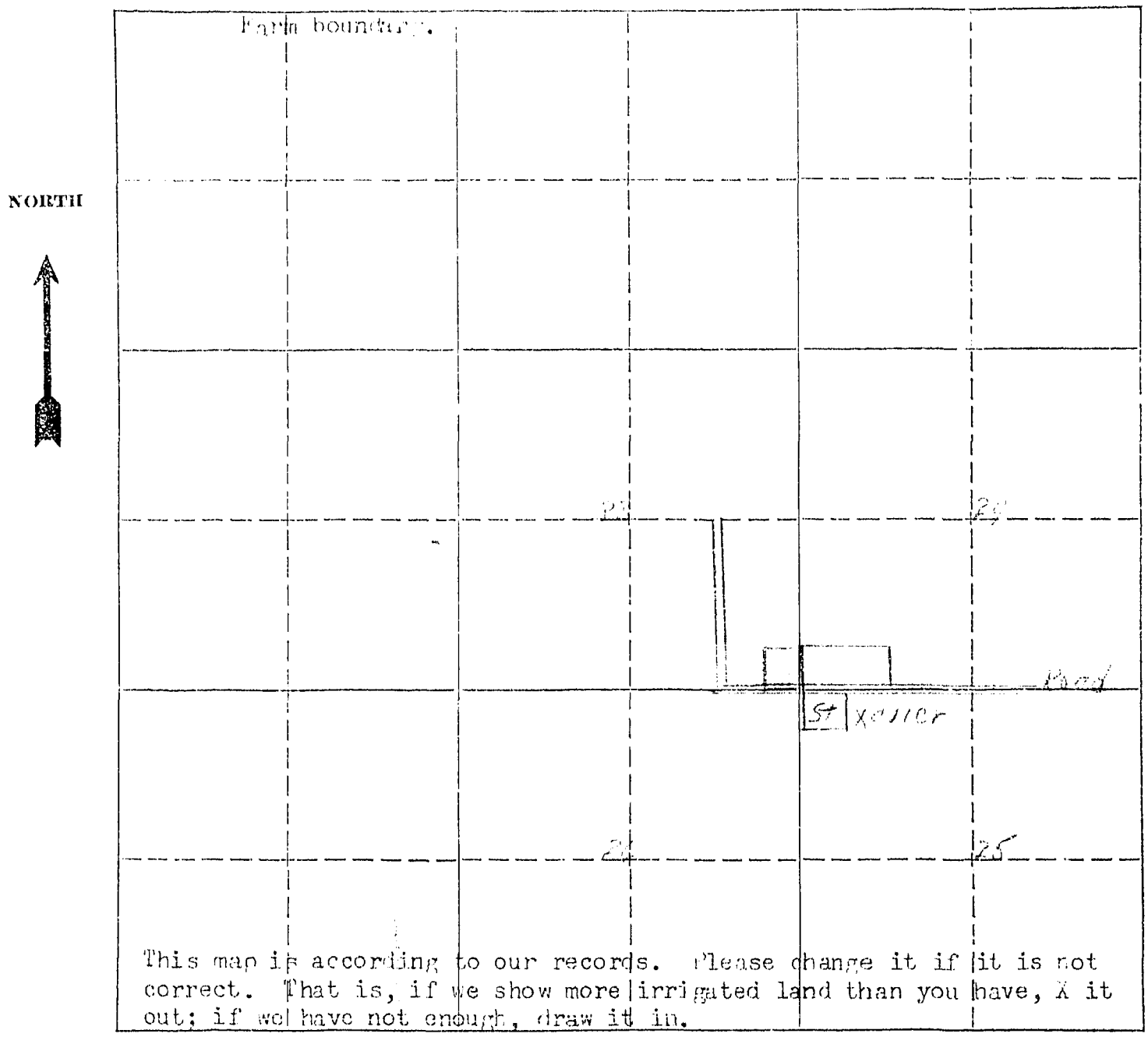
OVER

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

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SESESE¼, Sec. 23 - Twp. 4 S., Rge. 32 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: Big Horn Canal Acres: 6.75

Ditch: Acres:

Information supplied by:

Name Address Date 3-1-66

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 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

Filed in Twp.....4 N..... Rge.....3 W.....

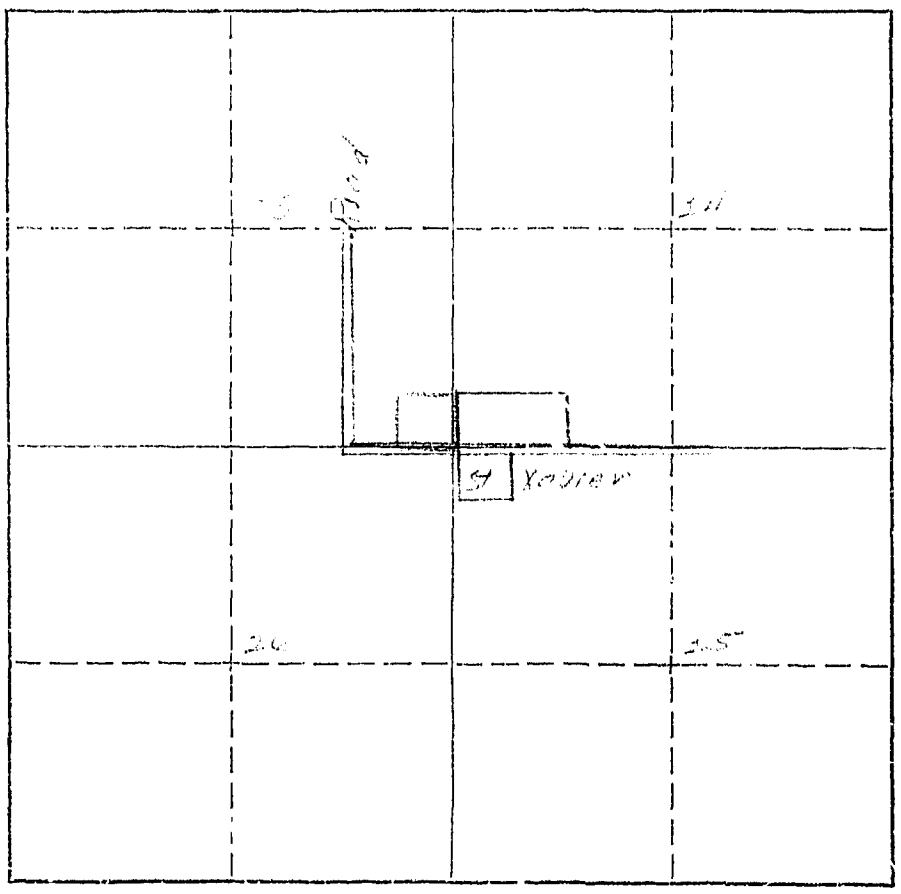
Remarks.....

.....

.....

.....

Farm Map



February [illegible], 1966

Mr. Frank [illegible]
[illegible] Irrigator, [illegible]

Dear Mr. [illegible]:

On January [illegible], 1966, the enclosed [illegible] letter was sent to [illegible] for information [illegible] in order to [illegible] irrigated land in [illegible] County.

To date we have not been [illegible] with the [illegible] water development [illegible] on the [illegible] River by federal agencies, it is essential that we have this information in order to show the extent of our water use as one factor in the [illegible] program [illegible].

This information is necessary and vital if we are to protect our present water users and the rights they have against future irrigation, navigation, power, and flood control enterprises in this area. We are asking you for this information because we feel it is the democratic way. We also feel that you are more qualified to give us this information about your irrigated land than anyone else because it is part of your business. It may be that you were busy with your farm work, or some unforseen thing happened at the time our first letter was received and you put it aside to be answered at some other time and have forgotten all about it. All information received by us is strictly confidential, and is only used to record and tabulate the water use in the [illegible] area.

Water is as necessary to the farmer as the soil in which he plants. Without it no crops will grow - no living thing can survive. It is your water that we are trying to protect so that you will have plenty now and in the future. We must keep Montana's water in Montana. The only way we can do this is by having the support of each and every water user so that we have 100% representation of this area. Remember - "United we stand, divided we fall".

In order to facilitate this work, a permanent office of the State Engineer has been established in Billings and is located in the Roosevelt School Building, corner of Twenty-third Street and Fourth Avenue North. Any time you are in Billings, we will welcome your calling on us.

Looking to hear from you in the very near future, I am

Very truly yours,

Gordon J. Gravatt
Asst State Engineer

GJG:cf:tk

P.S. If you cannot supply us with the information requested, it may be that you can tell us of someone who can.

On September 1, 1905, S. G. Reynolds, appropriated 31,555 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

#474

Appropriations:
According to our records, the following notices of appropriations were filed on, and cover your land.

On March 4, 1913, John J. Harris and Edward Lawlor filed for 1,250 cubic feet per second from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 91, Big Horn County. (341)

On March 15, 1912, John J.Harris and Edward Lawlor filed for 300 cubic feet per second, from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 354, Big Horn County. (341)

Are these appropriations now in use? If they are not, mark them, "No", and if they are, mark them, "Yes",

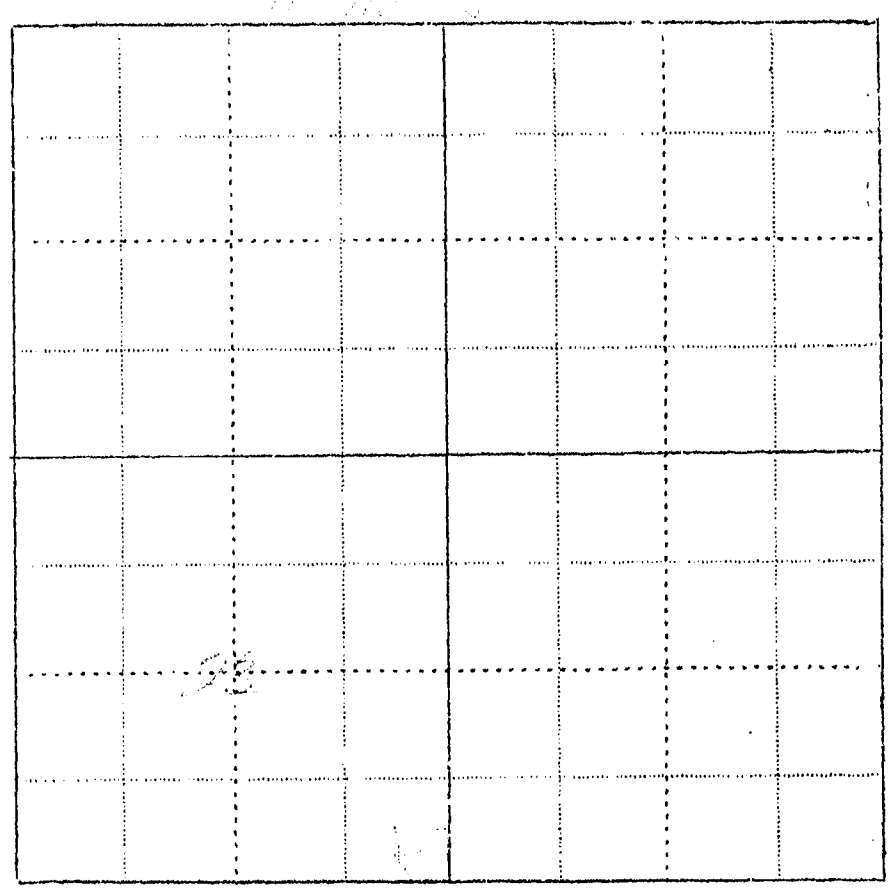
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ..... , R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

n WR-1—10M. 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No.....

County.....

T.....R.....

Name of Land Owner.....Address.....

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): .....
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: .....
   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.....? (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 for ing questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm.....

.....

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: 72.1

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

Information supplied by:

Name ..... 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.

[illegible] 1, 19[illegible], [illegible] [illegible], [illegible] 51,555 miner's [illegible] [illegible] [illegible] [illegible]. [illegible] of [illegible] was [illegible] [illegible] 7, 19[illegible], [illegible] [illegible] [illegible], [illegible] 455 of [illegible]. [illegible] [illegible] [illegible] [illegible].

[illegible] [illegible] [illegible] [illegible] 10, 19[illegible]5.

[illegible] 1 Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

Remarks.....

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.....

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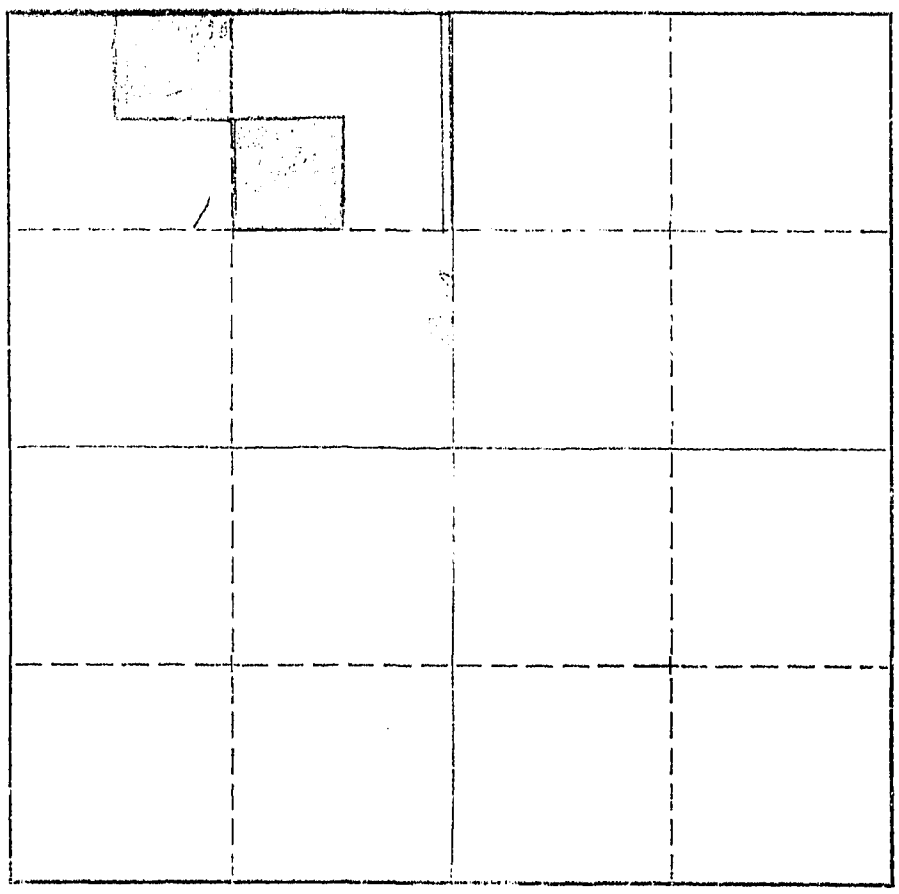
Farm Map



[illegible]

[illegible] 17, 1961

[illegible] Schulkin
[illegible], Montana

[illegible] Schulkins:

We want to thank you for the cooperation and information you showed in returning the water resources survey form. [illegible] on January [illegible], 1961.

Since receiving this form, we have found that the [illegible] acres you mentioned in Section 36, Township 3 South, Range [illegible] East, had been filed on with the Holly Sugar Company's land; also another piece of land in Section 1, Township 4 South, Range [illegible] East. We are sorry to trouble you again, but we are enclosing another form that covers these two pieces of land and will greatly appreciate it if you will fill in the necessary information.

Very truly yours,

Donald J. Gravelin
[illegible] Agent in Charge

[illegible]:rof

Encl.

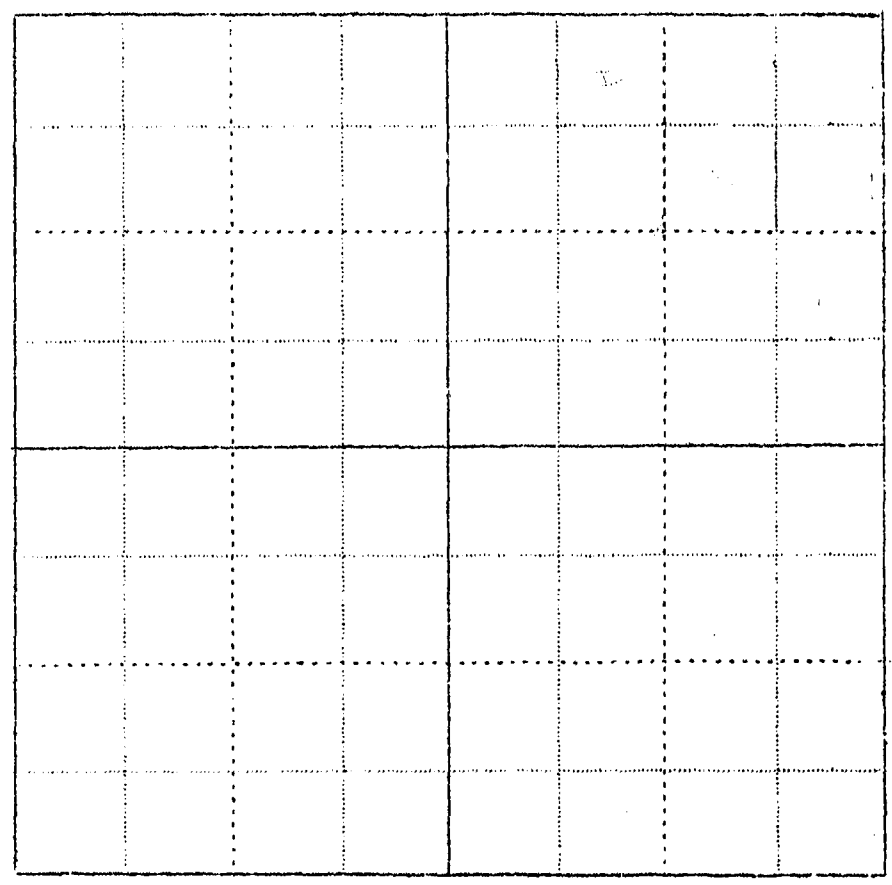
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ..... , R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

470

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

WR-1—10M 8-45

Code No. 23 E

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Muhlbeier, Herman Address St. Xavier, Montana

Name of Operator Muhlbeier, Herman Address St. Xavier, Montana

Part A

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

1. Water is delivered by: [illegible]
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 120 Shares you hold [illegible]
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: [illegible]
   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) 17.3
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. None This land is under what ditch?
14. How many acres of seeped land do you have which could be drained and put into production? None
15. What is the condition of your irrigation system? Good
16. Is your water supply adequate? Yes ✓ No Explain
17. REMARKS:

OVER

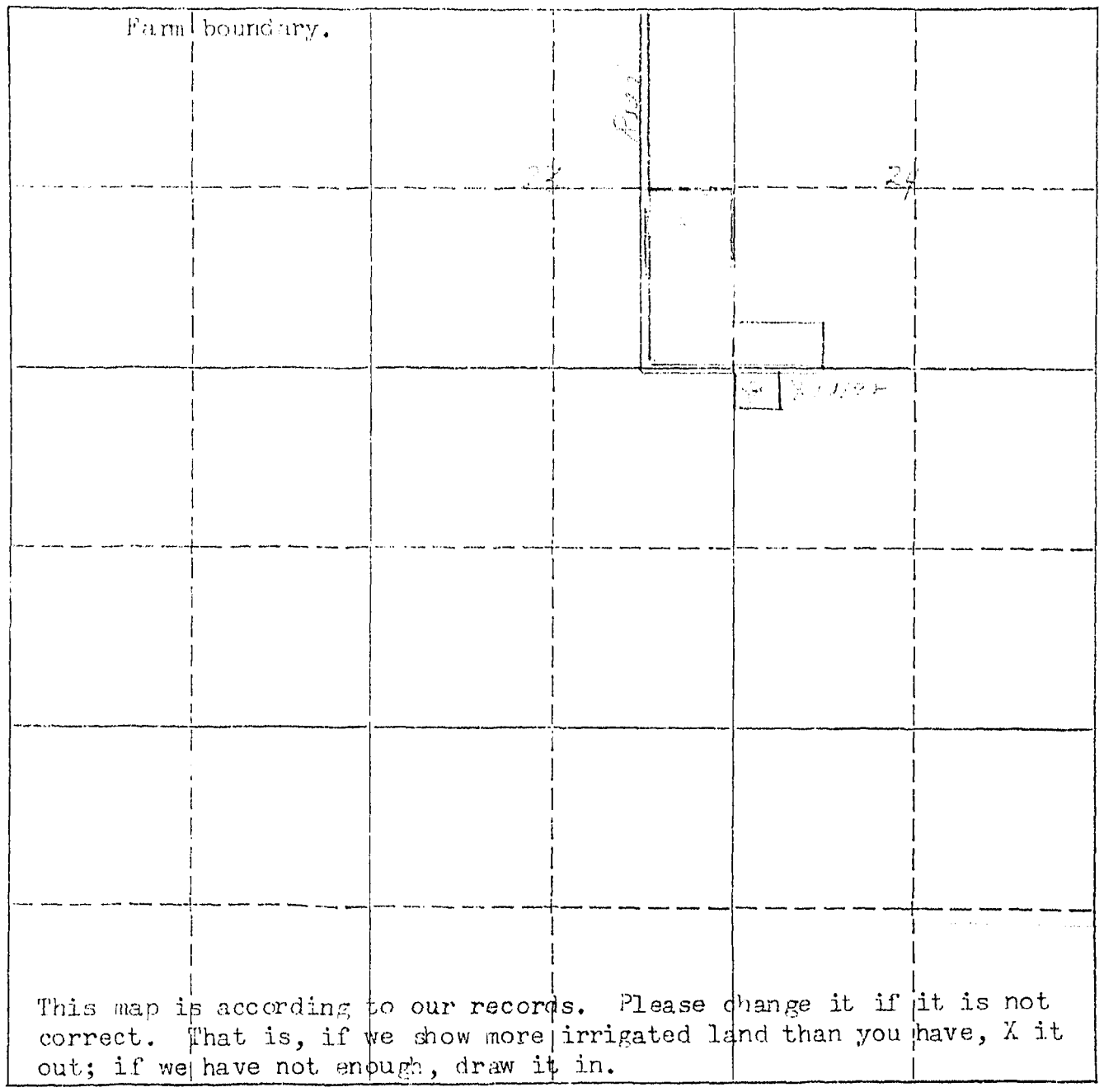
NOTE: The for ng questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NESW¼, Sec. 23 - Twp. 4 S., Rge. 32 E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH



This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

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: [illegible] Canal Acres: 37.3

Ditch: Acres:

Information supplied by:

Name Herman Muhlbeier Address St Xavier, Mont Date 3/30/49

REMARKS by Amund Swenson - Power attorney

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 8-55

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

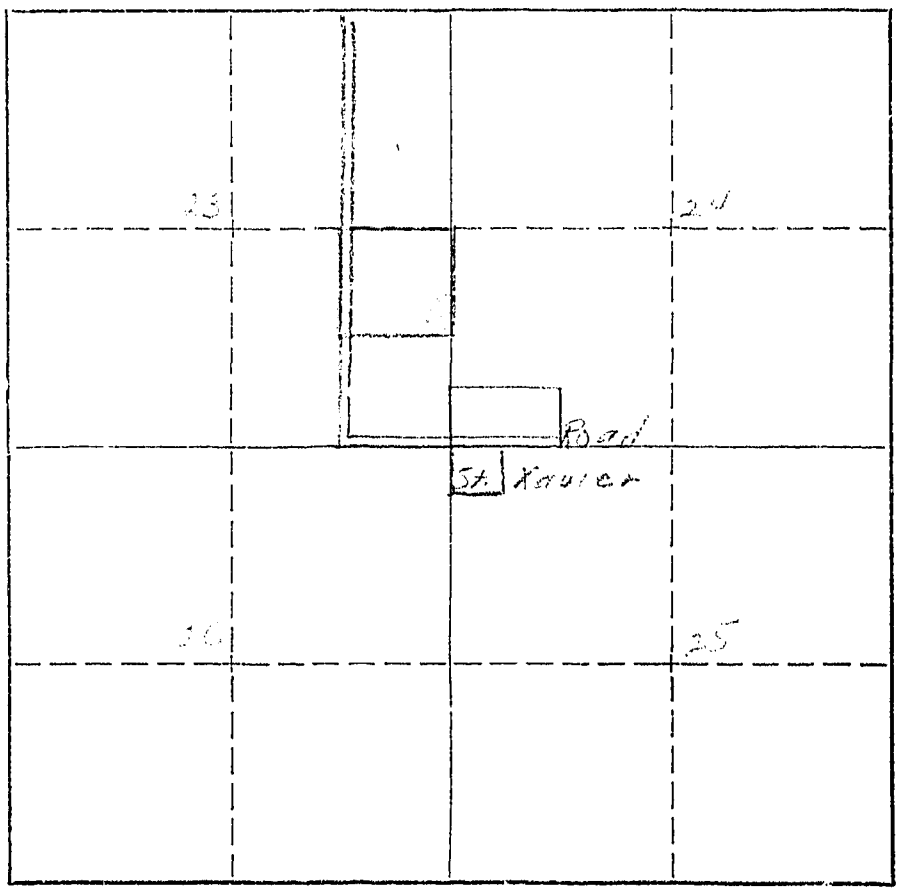
Remarks.....

.....

.....

.....

Farm Map



January 30, 1940

Mr. Herman Muhlheim
Mr. Antlers, Montana

Dear Mr. Muhlheim:

[illegible], 1[illegible], [illegible], [illegible], [illegible] 31,555 miner's [illegible] Notice of [illegible] was [illegible] 1[illegible], 1[illegible], [illegible] [illegible], [illegible] of Misc. [illegible] [illegible] [illegible] [illegible] 19, 1[illegible].

#470

Appropriations:

According to our records, the following notices of appropriations were filed on, and cover your land.

On March 4, 1912, John J. Harris and Edward Lawlor filed for 1,250 cubic feet p per second from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 91, Big Horn County. (341)

On March 15, 1912, John J. Harris and Edward Lawlor filed for 300 cubic feet per second, from the Big Horn River, recorded in Miscellaneous Records, Book A, Page554, Big Horn County. (341)

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them,"Yes".

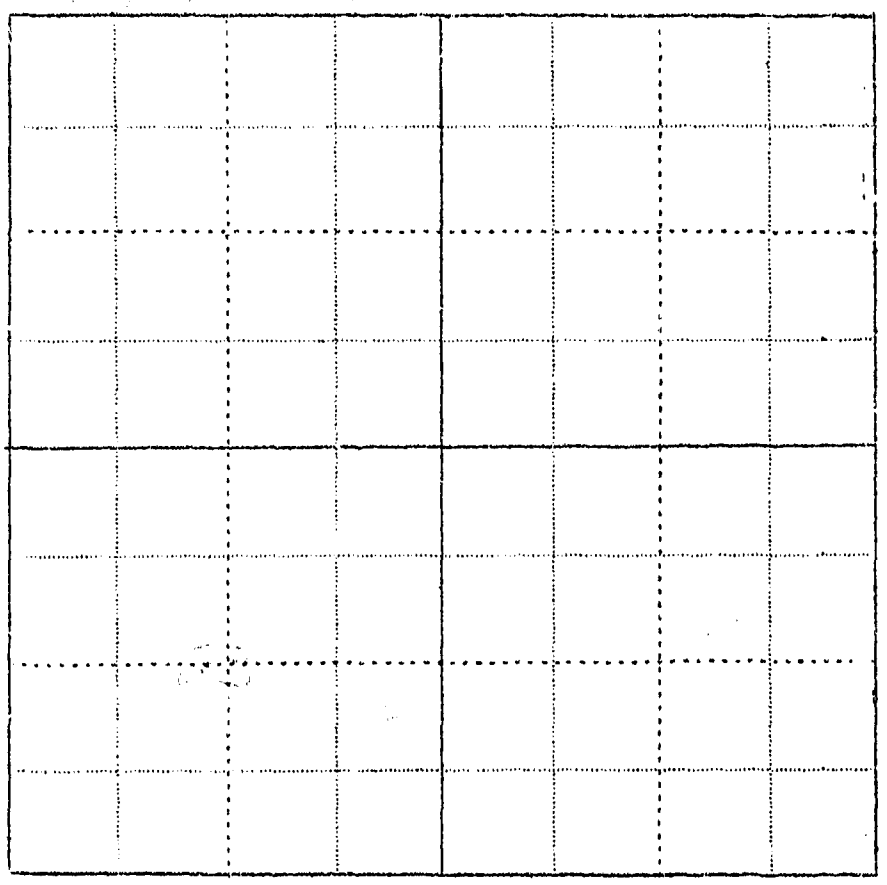
FORM-SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

February 2, 1948

[illegible]
[illegible]

Dear Mr. [illegible]:

On [illegible], 1948, [illegible] you for a [illegible] letter asking for information pertaining to your irrigated land in [illegible] County.

We [illegible] have not heard from you. As the water conservation program is being planned on the [illegible] River by Federal agencies, it is essential that we have this information in order to show the extent of our water use and [illegible] which is the [illegible] can hold in [illegible]. This information is necessary [illegible] which if we are to protect our present water users and the rights they have against future irrigation, navigation, power, and flood control enterprises in this area. We are asking you for this information because we feel it is the [illegible] and also feel that you are more qualified to give us this information about your irrigated land than anyone else because it is part of your business. It may be that you were busy with your farm work, or some unforseen thing happened at the time our first letter was received and you put it aside to be answered at some other time and have forgotten all about it. All information received by us is strictly confidential, and is only used to record and tabulate the water use in the [illegible] area.

Water is as necessary to the farmer as the soil in which he plants. Without it no crops will grow - no living thing can survive. It is your water that we are trying to protect so that you will have plenty now and in the future. We must keep Montana's water in Montana. The only way we can do this is by having the support of each and every water user so that we have 100% representation of all water users. Remember - "United we stand, divided we fall".

In order to facilitate this work, a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on Twenty-third Street and Fourth Avenue North. Any time you are in Billings, we will appreciate your calling on us.

Looking to hear from you in the very near future, I am

Very truly yours,

Gerald J. Oravetz
Ass't State Engineer

GJO:ef:tk

P.S. If you cannot supply us with the information requested, it may be that you can tell us of someone who can.

March 18, 1946

Mr. Norman Muhlhoier
St. Xavier, Montana

Dear Mr. Muhlhoier:

On January 24, 1946, we sent you a letter asking for certain information pertaining to your irrigated land in Big Horn County. On February 23rd, we sent you another letter asking you to submit the information we had requested to us as soon as possible. To date we have not heard from you regarding this matter.

"It is hereby declared to be a policy of the state and necessary for the welfare of the state and its citizens, that the waters of this state, and especially inter-state streams arising out of this state, be investigated. The State Engineer shall, either before or after the bringing of such actions (to adjudicate the waters of any stream and its tributaries in any county traversed by said stream), upon the direction of the State Water Conservation Board, or by the directions of the court, do all things, make all surveys, and perform all services required by said board in the securing of all necessary information and make the same available to said board or others who may be interested therein, including the courts of this state."

In order to protect the water rights of the water users in this state, it is mandatory that the State Engineer have the information that we have asked you to submit to this office. If you have sold the piece of land about which we wrote you, will you please give us the name and address of the new owner.

We expect to hear from you in the very near future.

Very truly yours,

/s/ Gerald J. Oravetz
Ass't State Engineer

GJO:pw

291

Form WR-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 1 D

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Perry, Elizabeth Address 204 Grand Ave. Billings, Montana

Name of Operator Kern, William Address Hardin, Montana

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): .....
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: .....
   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.....? (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

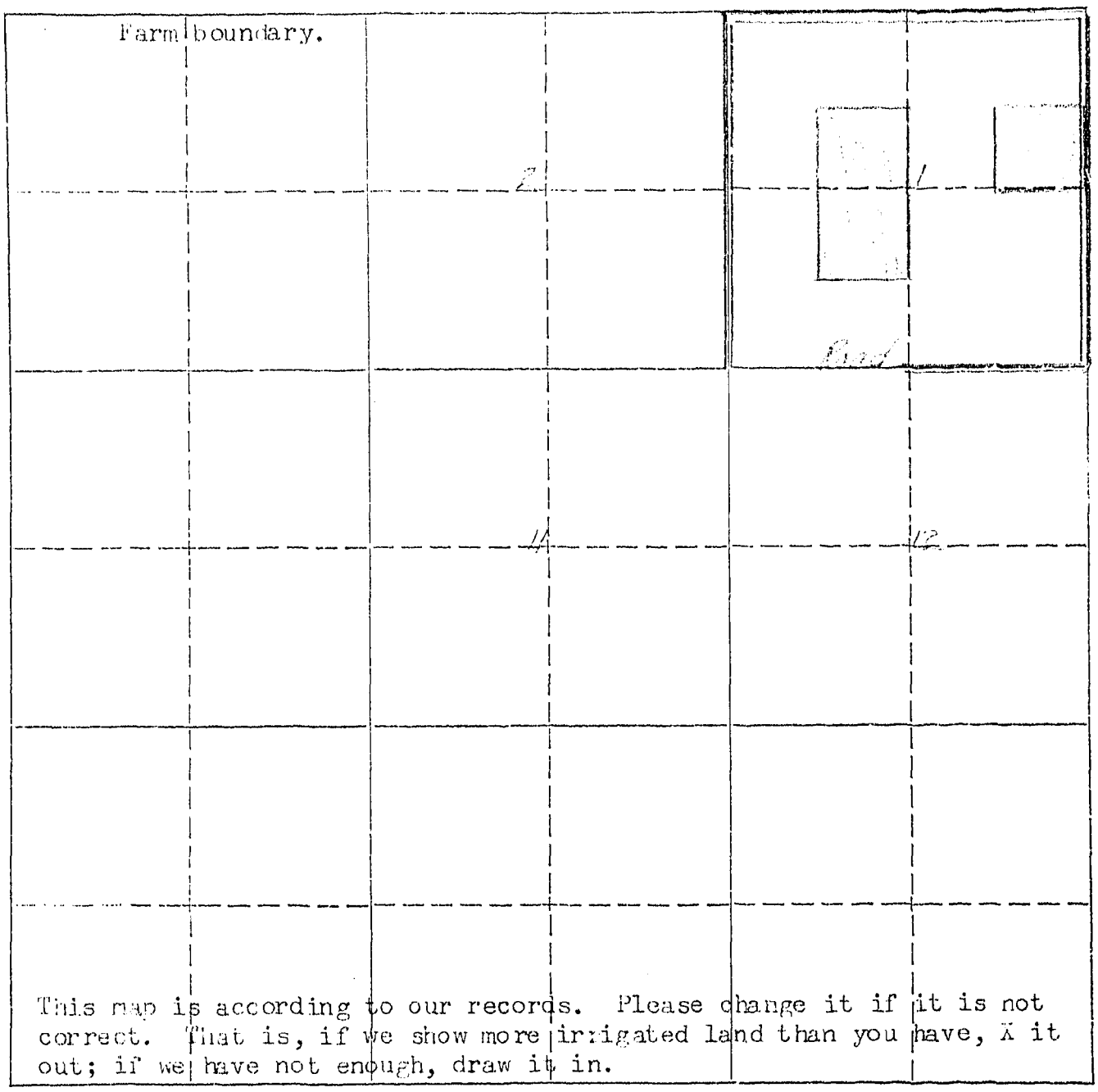
NOTE: The forc ng questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SENW¼, NESW¼, SENW¼, Sec. 1 - Twp. 4 S., Rge. 32 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 ..... 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 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....Total Acres in Farm.....

Code Number..... 1 D

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

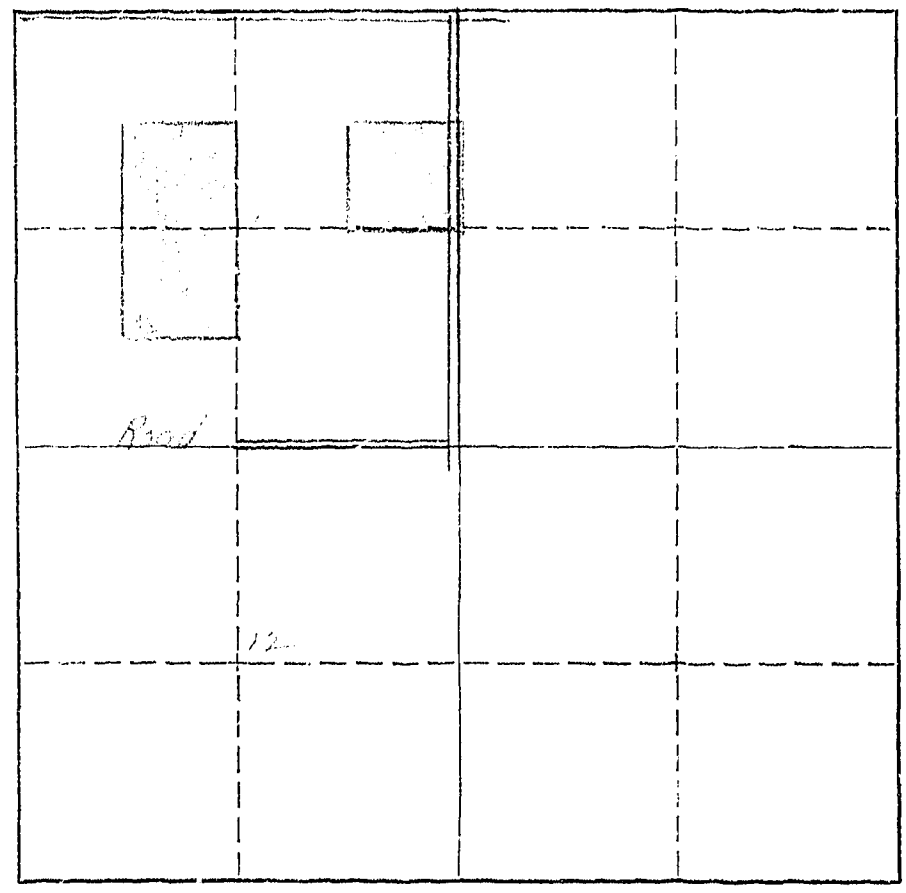
Remarks.....

.....

.....

.....

Farm Map



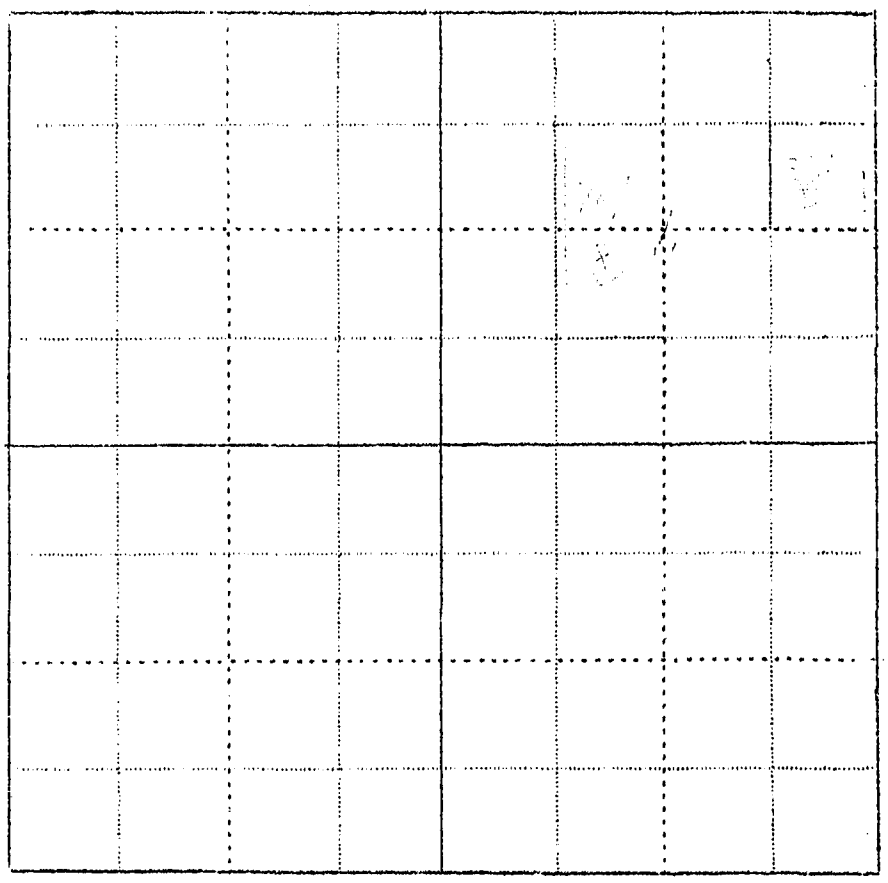
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... 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 ..... , R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

495

m WR-1—10M-3-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 26 A

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner St. Xavier Mission Address St. Xavier, Montana

Name of Operator Rev. C. L. Owens S. J. Address Hardin, Mont.

Part A

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

1. Water is delivered by: Big Horn Government Ditch
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 147 Shares you hold all
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 about 23 years ago
5. Give the name of the original appropriator (first user): Same
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: Big Horn River
   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? ~~147~~ 10 acres Date each year
12. How many acres did you irrigate in 19.45..? (Crop and pasture) 147 [illegible]
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. N.A. This land is under what ditch? Big Horn Project
14. How many acres of seeped land do you have which could be drained and put into production? None
15. What is the condition of your irrigation system? Good
16. Is your water supply adequate? Yes ✓ No ..... Explain .....
17. REMARKS: [illegible] 10 acres [illegible] 147 acres [illegible] 148.2 acres

OVER

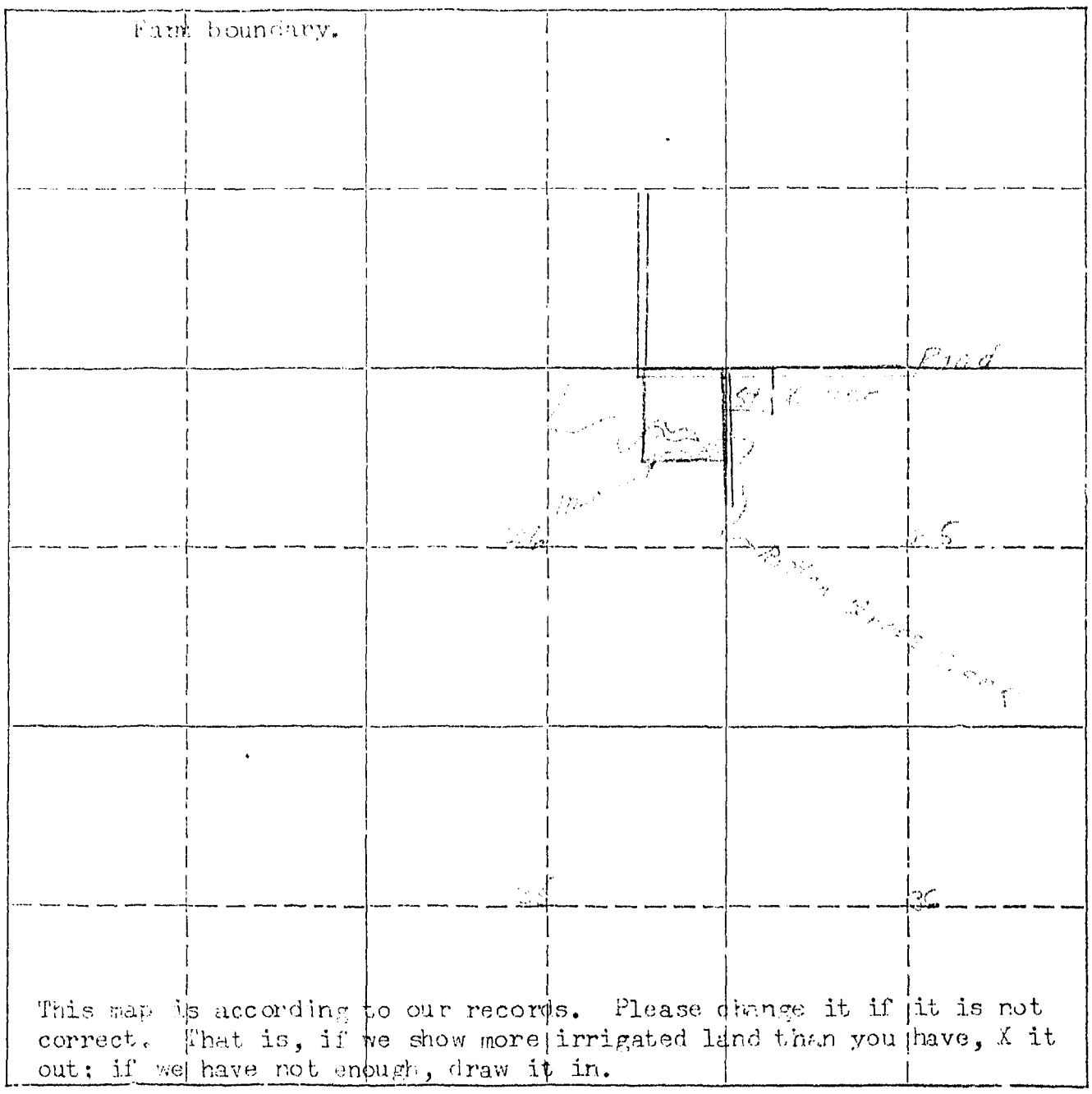
NOTE: The fore ng questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NENE¼, Sec. 26 - Twp. 4 S., Rge. 32 E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH



This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

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: 10

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

Information supplied by:

Name Rev. C. L. Owens S. J. Address Hardin, Mont Date March 1 1946

REMARKS: This is all the information available at this time

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.

January 30, 1946

St. Xavier Mission
St. Xavier, Montana

Gentlemen:

#495

Appropriations:

According to our records, the following notices of appropriations were filed on, and cover your land.

On March 4, 1912, John J.Harris and Edward Lawlor filed for 1,250 cubic feet per second from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 91, Big Horn County.(341)

On March 15, 1912, John H.Harris and Edward Lawlor filed for 300 cubic feet per second from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 554, Big Horn County. (341)

Are these appropriations now in use ? If they are not, mark them "No", and if they are, mark them "Yes".

February [illegible], 1946

Mr. Levi [illegible]
Mr. [illegible], [illegible]

Gentlemen:

On January [illegible], 1946, I [illegible] your Power and Irrigation Company letter [illegible] for information [illegible] in Yellowstone County.

As [illegible] have not been [illegible]. In the West water development [illegible] of land [illegible] Yellowstone County, it is [illegible] to [illegible] information in order to [illegible] the extent of our water [illegible] in the [illegible] in Montana. This information is necessary [illegible] to protect our people [illegible] the rights they have [illegible] irrigation, navigation, power, and flood control enterprises in the [illegible]. [illegible] you for this information because we feel it is the appropriate way. We also feel that you are [illegible] qualified to give us this information about your irrigated land than anyone else because it is part of your business. It may be that you were [illegible] with some [illegible], or were unforeseen [illegible] at the time our first letter was received and you put it aside to be answered at some other time and have forgotten all about it. All information received [illegible], as is stated [illegible], and is only used to record and tabulate the water use in the [illegible] area.

Water is a necessity to the farmer as the soil in which he plants. Without it no crops will grow - no living thing can survive. It is your water that we are fighting to protect so that you will have plenty now and in the future. We must keep [illegible] water in Montana. The only way we can do this is by having the support of each and every water user so that we have 100% representation of all water users. Remember - "United we stand, divided we fall".

In order to facilitate this work, a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on Twenty-third Street and Fourth Avenue North. Any time you are in Billings, we will appreciate your calling on us.

Hoping to hear from you in the very near future, I am

Very truly yours,

Gerald J. Oravetz
Ass't State Engineer

GJO:cf:tk

P.S. If you cannot supply us with the information requested, it may be that you can tell us of someone who can.

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

Filed in Twp.....4 S..... Rge.....22 E.....

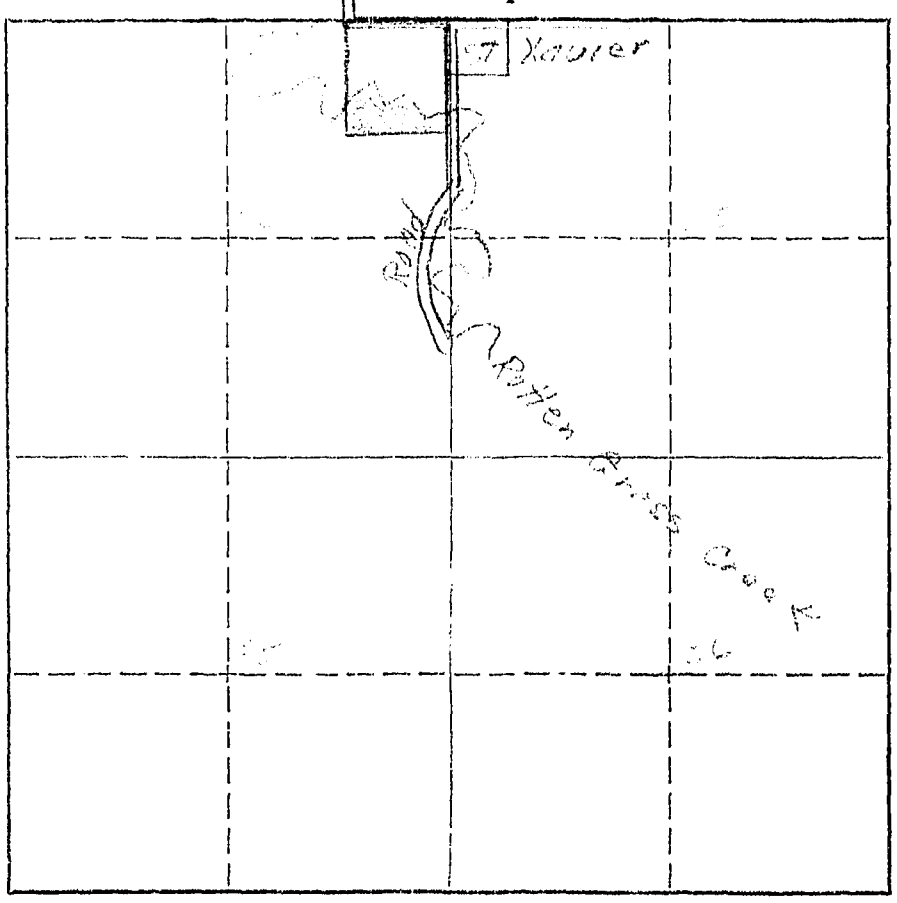
Remarks.....

.....

.....

.....

Farm Map



1WR-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No.....

County.....

T.....R.....

Name of Land Owner..... Address.....

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):.....
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:.....
   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?.....2..... Date.....
12. How many acres did you irrigate in 1945? (Crop and pasture).....2.....
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc.....11..... This land is under what ditch?.....[illegible]
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.....Y..... No..... Explain.....
17. REMARKS:.....[illegible]

OVER

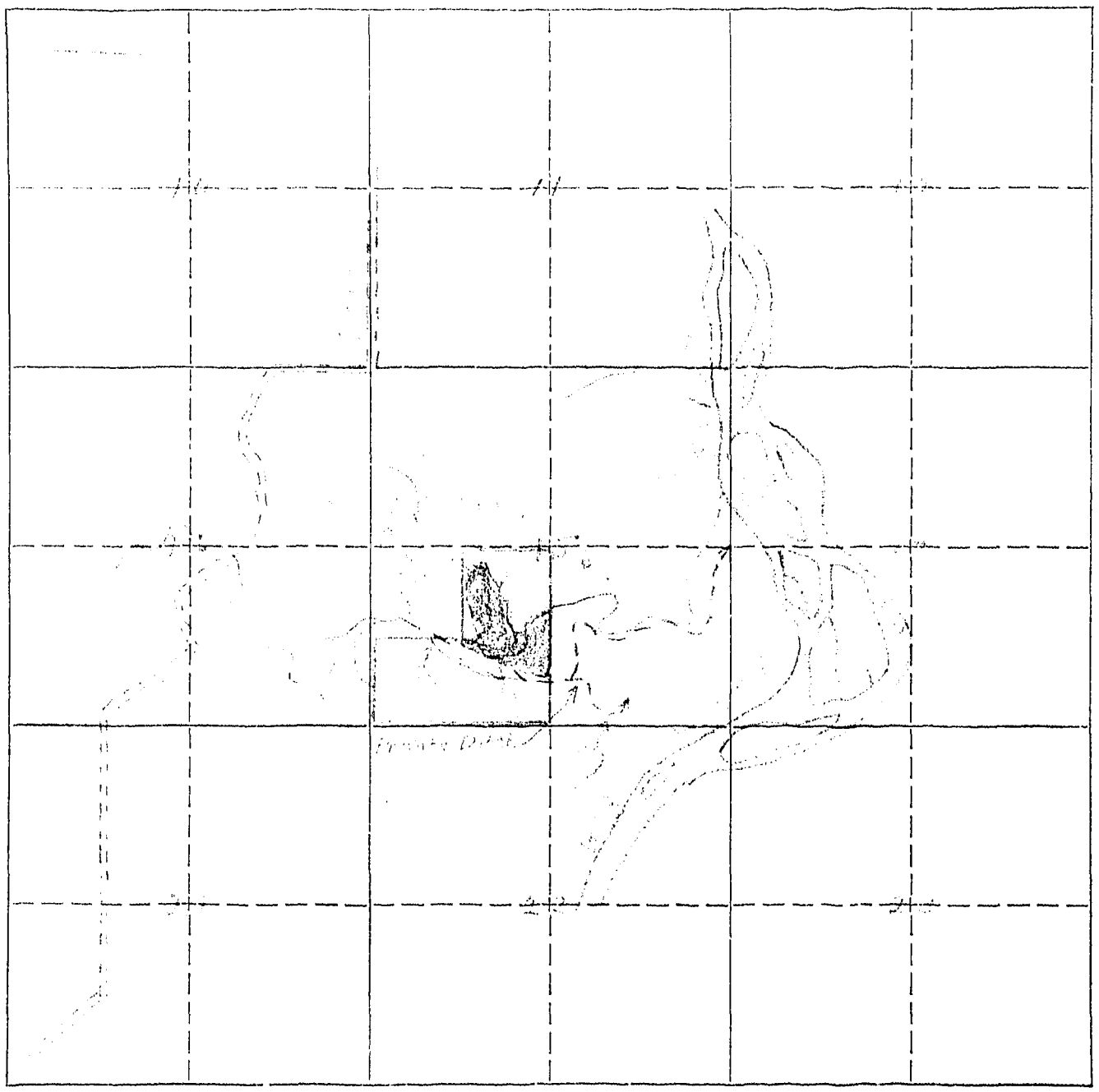
NOTE: The fore ng questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm.....

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: Pontes Pennsylvania Acres: 23

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

Information supplied by:

Name [illegible] Address ..... Date 7/11/46

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 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

Remarks.....

.....

.....

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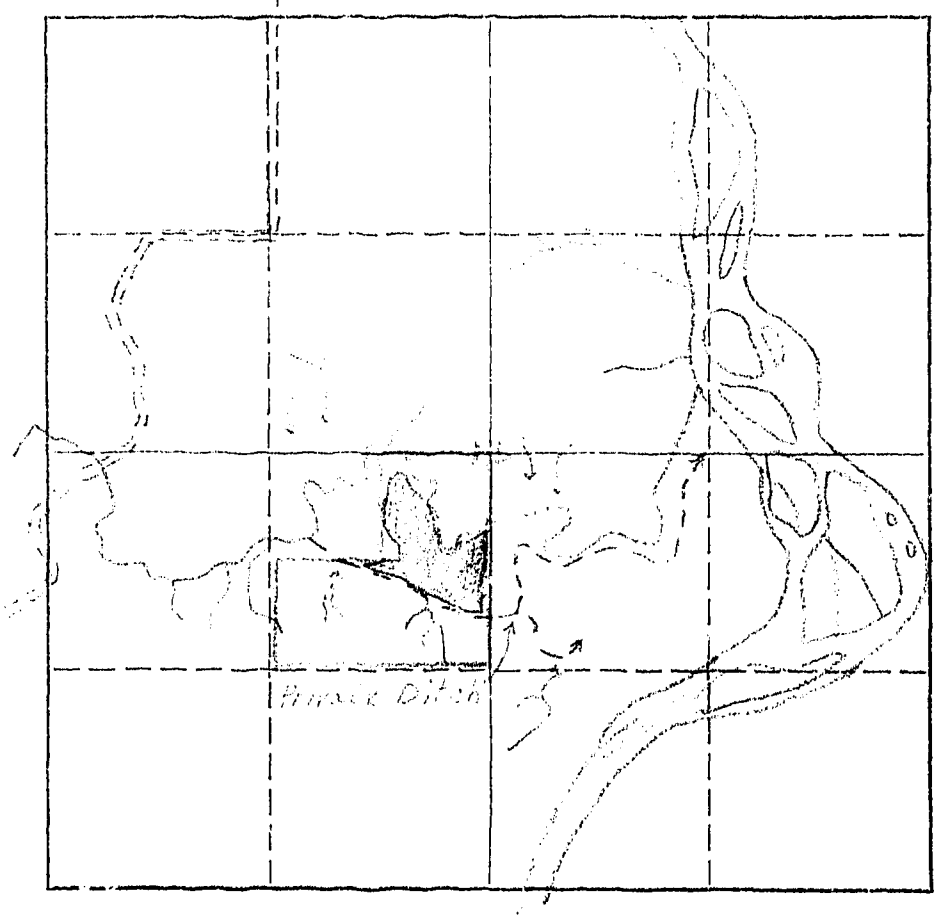
Farm Map



Form Ap. 1—10M 8-

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County..... Book..... Page..... Record.....
2. Name of Appropriator..... Address.....
3. Date Appropriated..... Date Filed.....

   Amount Appropriated, Miners Inches....., Cubic Feet per second.....
4. Name of Stream..... Tributary..... Basin.....
5. Point of Diversion.....

   .....

   Sec..... Twp..... Rge..... Bank of Stream.....

   .....

   .....
6. Purpose .....
7. Description of System .....

   .....

   .....
8. Land Description of Intended Place of Use.....

   .....

   .....

   .....

   .....

   .....
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.) .....

    .....

    .....

    .....

472

mWR-1—10M 8-15

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 23 H, 24 F, 22 A

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Snively, H. K. Address St. Xavier, Montana

Name of Operator Snively, H. K. Address St. Xavier, Montana

Part A

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

1. Water is delivered by: [illegible]
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 72 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: [illegible]
   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? [illegible] Date [illegible]
12. How many acres did you irrigate in 19. 45.? (Crop and pasture) 72
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 120 This land is under what ditch? [illegible]
14. How many acres of seeped land do you have which could be drained and put into production? [illegible]
15. What is the condition of your irrigation system? [illegible]
16. Is your water supply adequate? Yes X No Explain
17. REMARKS: [illegible]

OVER

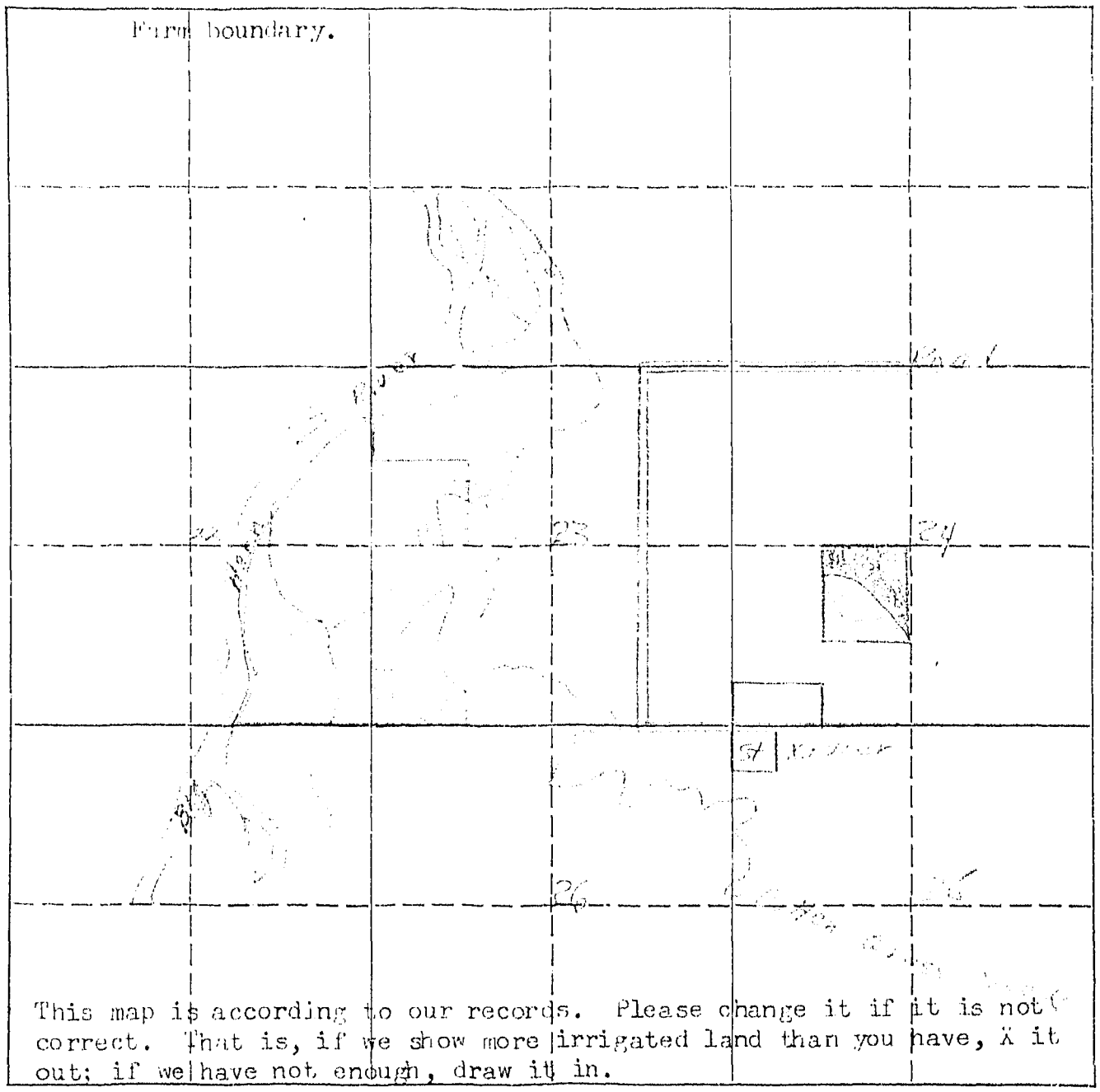
NOTE: The fore ıg questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm lots 1, 2, 3, 4, SwSE¼, Sec. 22 - SWNW, NWSW, Sec. 23 ; NESW¼, Sec. 24 - Twp. 4 S., Rge. 32 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: [illegible] Acres: 72

Ditch: Acres:

Information supplied by:

Name [illegible] Address [illegible] Date [illegible]

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.

On September 1, 1905, S. G. Reynolds, appropriated 31,555 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 426 of Misc. Records the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

Appropriations: #472

According to our records, the following notices of appropriations were filed on, and cover your land.

On March 4, 1912, John J. Harris and Edward Lawlor filed for 1,250 cubic feet per second from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 91, Big Horn County, (341)

On March 15, 1912, John J. Harris and Edward Lawlor filed for 300 cubic feet per second from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 594, Big Horn County. (341)

Are these appropriations now in use ? If they are not, mark them "No", and if they are, mark them "Yes".

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

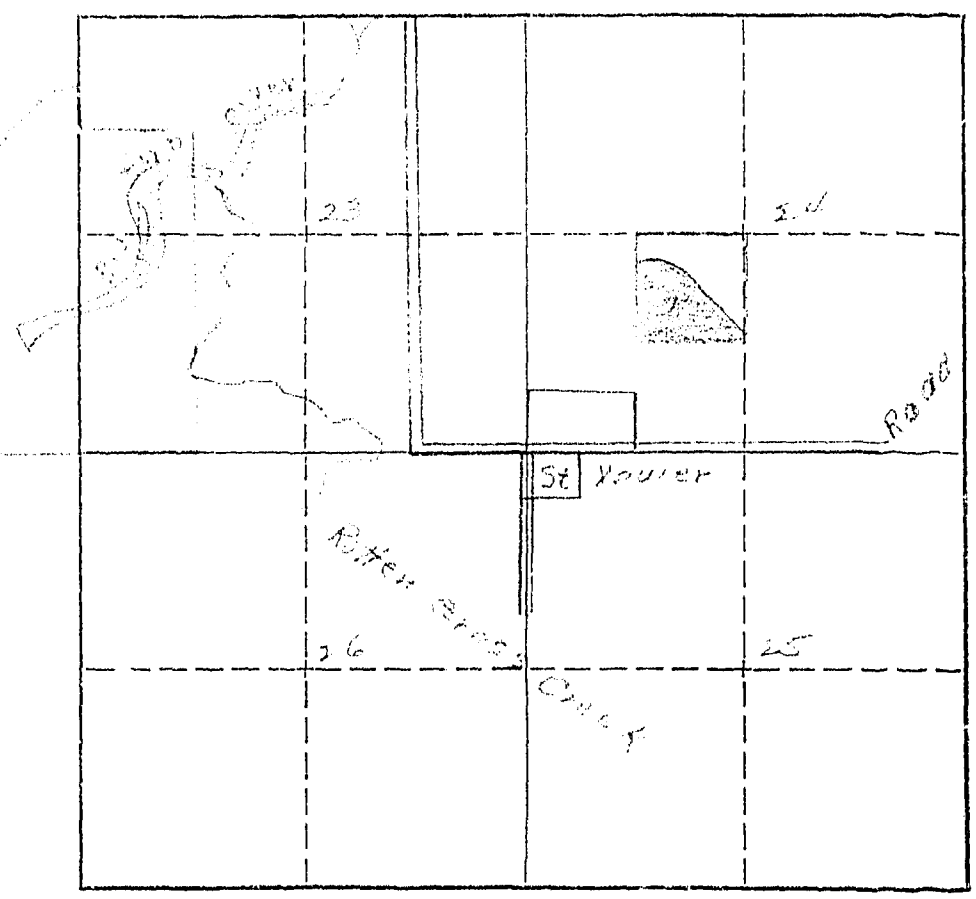
Remarks.....

.....

.....

.....

Farm Map



January 30, 1946

Mr. H. K. Snively
St. Xavier, Montana

Dear Mr. Snively:

#472

Appropriations:

According to our records, the following notices of appropriations were filed on, and cover your land.

On March 4, 1912, John J. Harris and Edward Lawlor filed for 1,250 cubic feet per second from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 91, Big Horn County, (341)

On March 15, 1912, John J. Harris and Edward Lawlor filed for 300 cubic feet per second from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 554, Big Horn County. (341)

Are these appropriations now in use ? If they are not, mark them "No", and if they are, mark them "Yes".

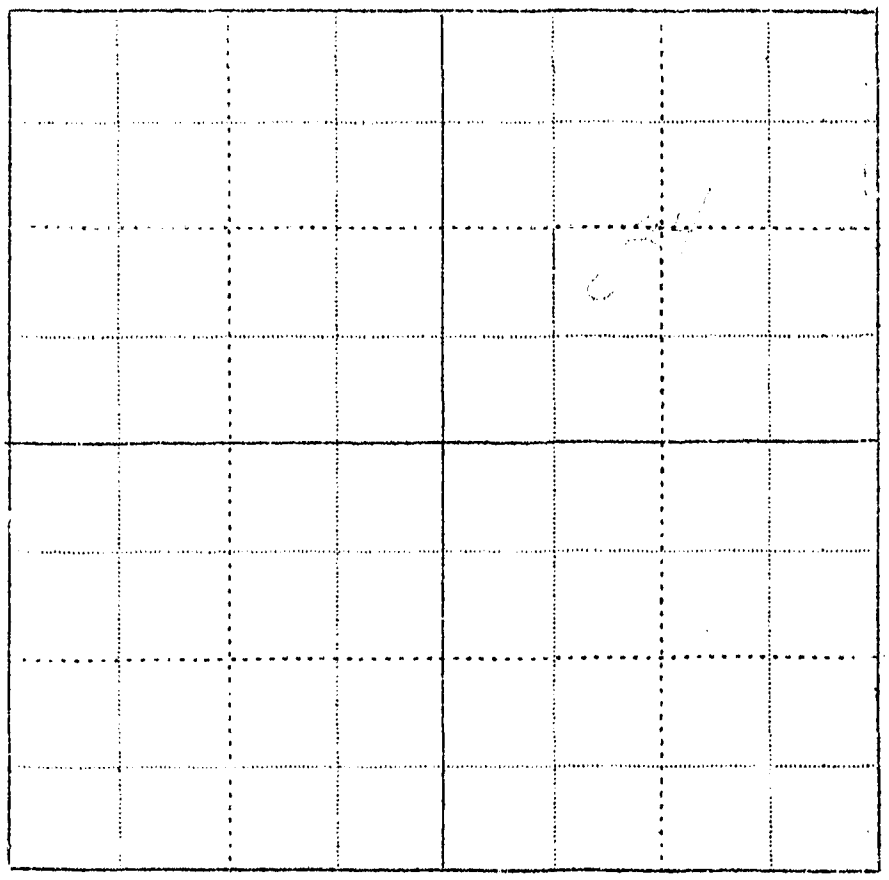
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

Form WR-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 26 H, 34 A, 35 A, 36 B

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Tschirgi, F. M. & Indian Address Hyola, Montana

Name of Operator Schneider Farming Corp. Address St. Xavier, Montana

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): .....
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: .....
   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

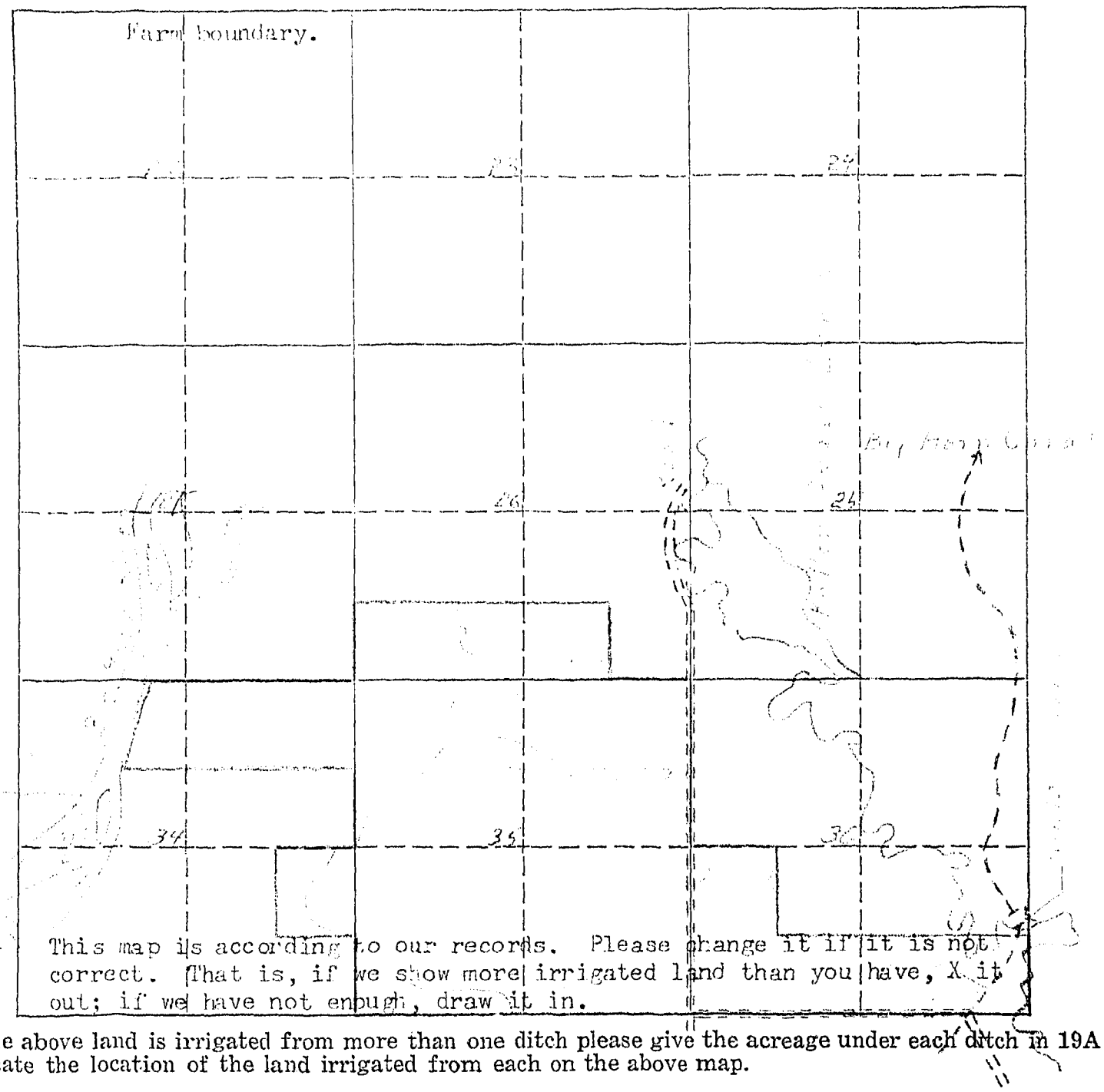
NOTE: The fore ig questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm S½SW¼, SWSE¼, Sec. 26 - lot 1, NESE¼, Sec. 34 - All Sec. 35 - N½SW¼, S½S½, Sec. 36 - Twp. 4 S., Rge. 32 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 ..... Address ..... Date 7/14/46

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 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

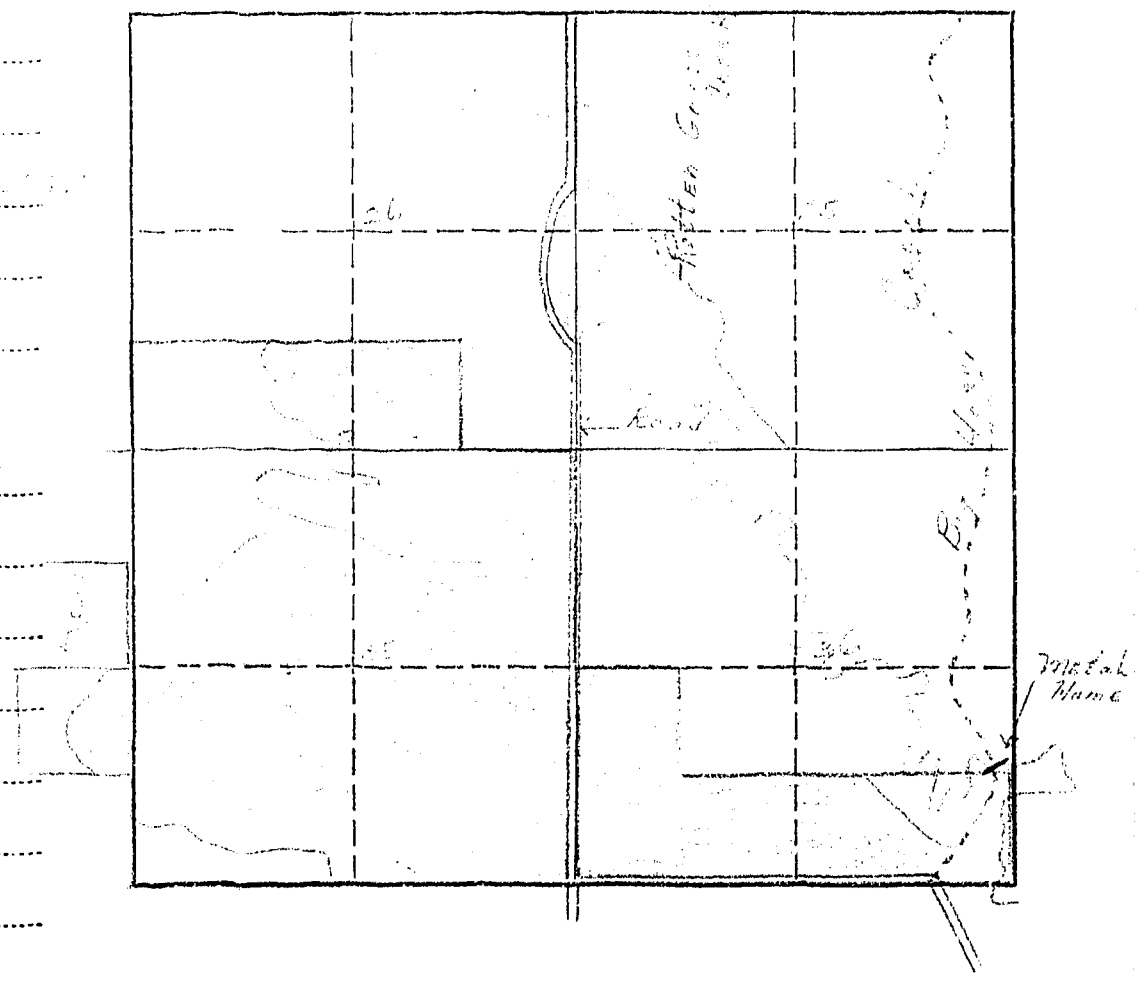
Remarks.....

.....

.....

.....

Farm Map



On [illegible] 1, 1905, [illegible] C. [illegible], appropriated $1,[illegible] [illegible]'s [illegible] [illegible] Pen[illegible] [illegible] Yom River. Notice of appropriation [illegible] filed [illegible] 7, 1905, and recorded in Book [illegible], Page 426 of Misc. [illegible] in the [illegible] County Courthouse.

[illegible] September 10, 1895.

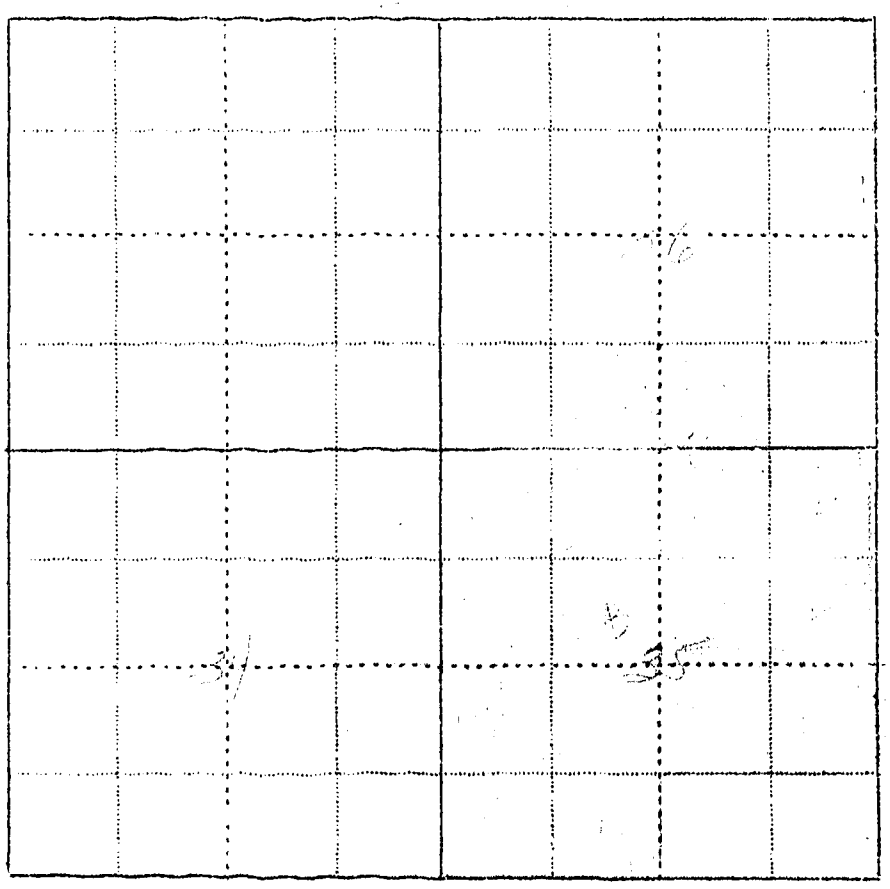
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

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._____ County_____ Twp._____ Rng._____

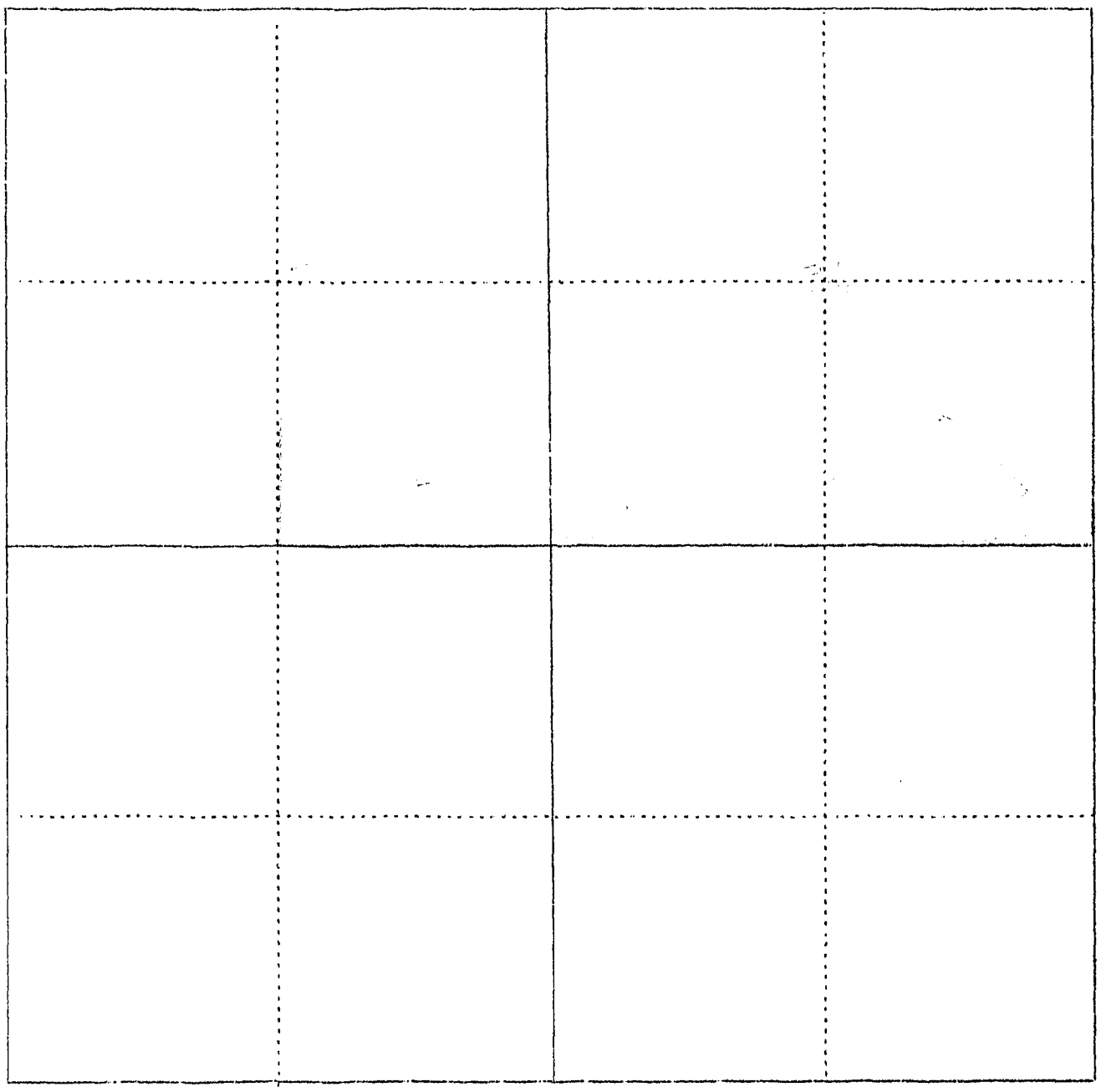
Name of Owner_____ Address_____

Name of Operator_____ Address_____

Total Number of Acres in Farm_____ 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_____



W.P. 3116 A Study of Montana's Water Resources
Form SM-2

County _____

Record of Farms under A.A.A.
Program Having Irrigated Land

Serial No. _____

Name of Operator _____

Address _____

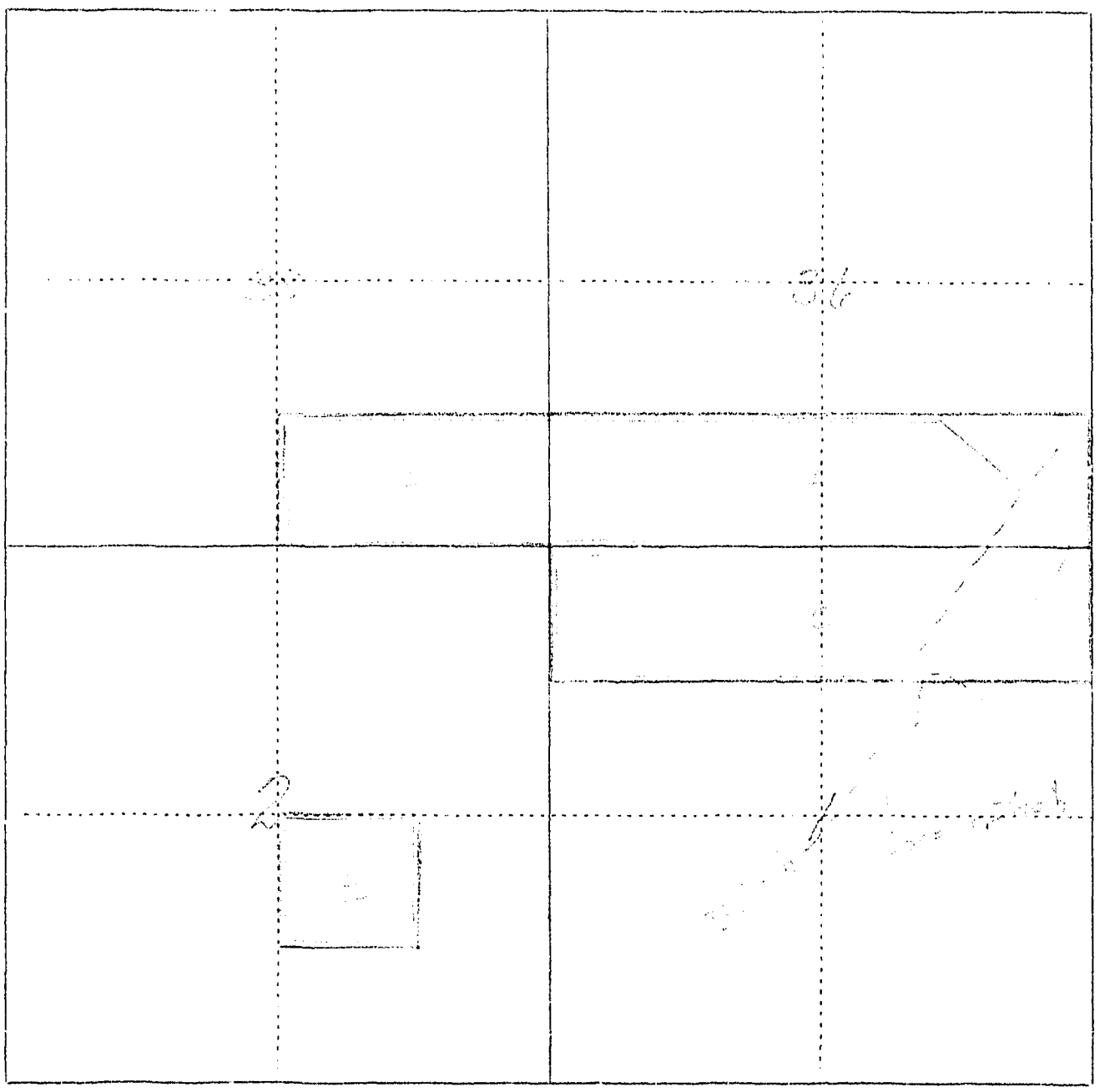
Name of Owner _____

Address _____

Total Acres _____ Cropland Acres _____ Irrigated Acres _____

Outline in 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 plat can be used as 4 sections or as 1 section. Be sure to indicate clearly the section, township, and range number(s).

TOWNSHIP _____ RANGE _____

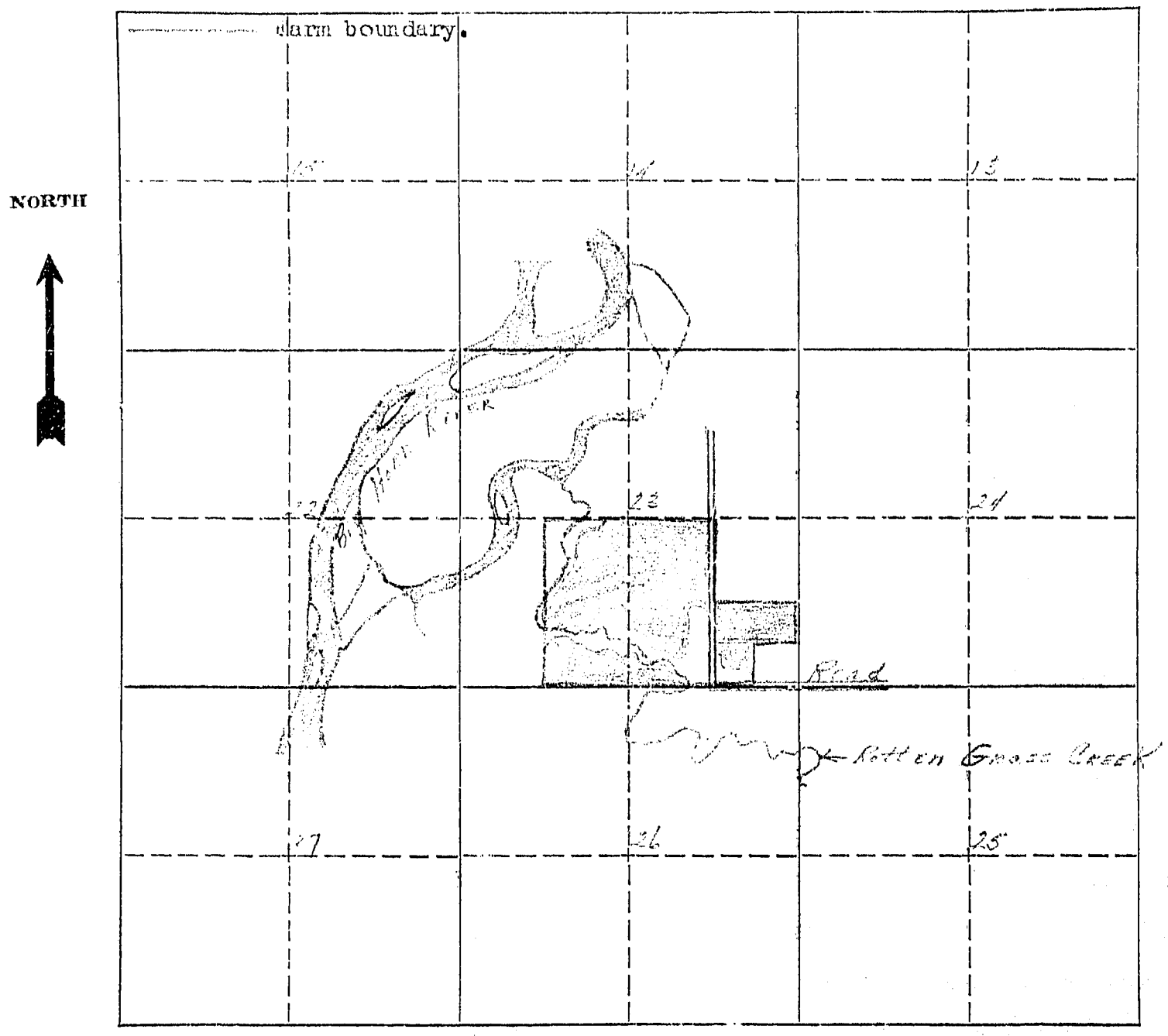


NOTE: The following questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm. E½SW¼, W½SE¼, NE¼SE¼, Sec. 23 Twp. 4 So., Rge. 32 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: Big Horn Lake Ditch Acres: 148.2

Ditch: Acres:

Information supplied by:

Name Rev. C. Queen S.J. Address Date 3-1-46

REMARKS: Verified on Form 495 - St Xavier Mission.

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 WRE 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 173

Owner ..... Address .....

AAA Owner [illegible] Address [illegible]

Operator [illegible] Address [illegible]

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

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

Assessment Record .....

Assessed Acreage 148.2

Legal Description of This Farm E½SW¼, W½SE¼, W½SESE¼, NE¼SESE¼ Sec. 23 - 4 So - 32 E

Total Acres in Farm 122.5

Code Number 23 F

Photo No. [illegible]

AAA Contract No. 1353

AAA Total Cropland Acreage 120.5

App. No. 341

Decree No. .....

Land is located in

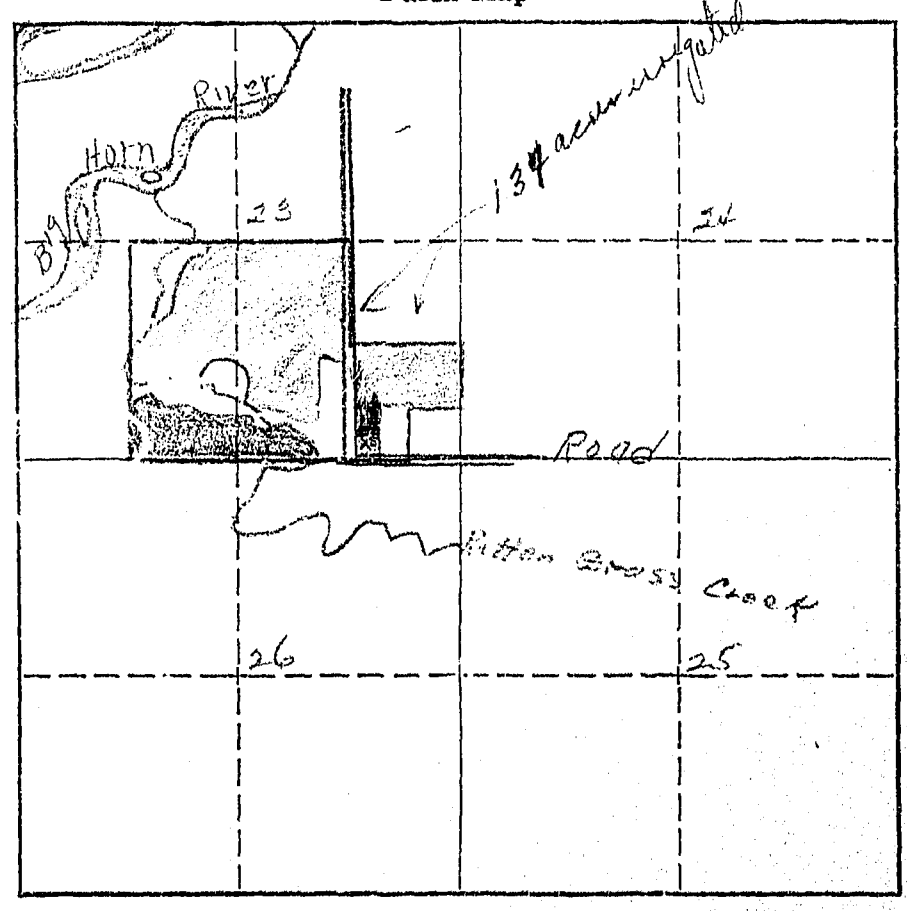
Twp. 4 So. Rge. 32 E. Twp. ..... Rge. .....

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

Filed in Twp. 4 S Rge. 32 E

Remarks Seal to operator

Farm Map



W.-148.2-0-148.2

Rev. C. L. Owens
Hardin, Montana

Dear Sir:

On January 30, 1946, this office sent you forms and a letter asking for information pertaining to your irrigated land in Big Horn County.

To date we have not heard from you. With the vast water development program now being planned on the Big Horn River by Federal Agencies, it is essential that we have this information in order to show the extent of our water use and our water rights in the Big Horn Basin in Montana. This information is necessary and vital if we are to protect our present water users and the rights they have against future irrigation, navigation, power, and flood control enterprises in this area. We are asking you for this information because we feel it is the democratic way. We also feel that you are more qualified to give us this information about your irrigated land than anyone else because it is part of your business. It may be that you were busy with your farm work, or some unforseen thing happened at the time our first letter was received and you put it aside to be answered at some other time and have forgotten all about it. All information received by us is strictly confidential, and is only used to record and tabulate the water use in the Big Horn area.

Water is as necessary to the farmer as the soil in which he plants. Without it no crops will grow - no living thing can survive. It is your water that we are trying to protect so that you will have plenty now and in the future. We must keep Montana's water in Montana. The only way we can do this is by having the support of each and every water user so that we have 100% representation of all water users. Remember - "United we stand, divided we fall".

In order to facilitate this work, a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on Twenty-third Street and Fourth Avenue North. Any time you are in Billings, we will appreciate your calling on us.

Hoping to hear from you in the very near future, I am

Very truly yours,

Gerald J. Oravetz
Ass't State Engineer

GJO:ef:tk

P.S. If you cannot supply us with the information requested, it may be that you can tell us of someone who can.

March 18, 1946

Rev. C. L. Owens
Hardin, Montana

Dear Sir:

On January 30, 1946, we sent you a letter asking for certain information pertaining to your irrigated land in Big Horn County. On February 23rd we sent you another letter asking you to submit the information we had requested to us as soon as possible. To date we have not heard from you regarding this matter.

"It is hereby declared to be a policy of the state and necessary for the welfare of the state and its citizens, that the waters of this state, and especially inter-state streams arising out of this state, be investigated. The State Engineer shall, either before or after the bringing of such actions (to adjudicate the waters of any stream and its tributaries in any county traversed by said stream), upon the direction of the State Water Conservation Board, or upon the directions of the court, do all things, make all surveys, and perform all services required by said board in the securing of all necessary information and make the same available to said board or others who may be interested therein, including the courts of this state."

In order to protect the water rights of the water users in this state, it is mandatory that the State Engineer have the information that we have asked you to submit to this office. If you have sold the piece of land about which we wrote you, will you please give us the name and address of the new owner.

We expect to hear from you in the very near future.

Very truly yours,

/s/ Gerald J. Oravetz
Ass't State Engineer

GJO:pw

STATE OF MONTANA

STATE ENGINEER

FRED E. BUCK, STATE ENGINEER
GERALD J. ORAVETZ, ASSISTANT

BILLINGS, MONTANA

March 18, 1946

Rev. C. L. Owens
Hardin, Montana

Dear Sir:

On January 30, 1946, we sent you a letter asking for certain information pertaining to your irrigated land in Big Horn County. On February 23rd we sent you another letter asking you to submit the information we had requested to us as soon as possible. To date we have not heard from you regarding this matter.

"It is hereby declared to be a policy of the state and necessary for the welfare of the state and its citizens, that the waters of this state, and especially inter-state streams arising out of this state, be investigated. The State Engineer shall, either before or after the bringing of such actions (to adjudicate the waters of any stream and its tributaries in any county traversed by said stream), upon the direction of the State Water Conservation Board, or upon the directions of the court, do all things, make all surveys, and perform all services required by said board in the securing of all necessary information and make the same available to said board or others who may be interested therein, including the courts of this state."

In order to protect the water rights of the water users in this state, it is mandatory that the State Engineer have the information that we have asked you to submit to this office. If you have sold the piece of land about which we wrote you, will you please give us the name and address of the new owner.

We expect to hear from you in the very near future.

Dear Sir:***You must be mistaken. I sent in the St. Xavier's Mission report.

Very truly yours,

Sincerely C. L. Owens
Hardin, Mont.

Gerald J. Oravetz
/s/ Gerald J. Oravetz
Ass't State Engineer

GJO:pw m

On September 1, 1905, S. G. Reynolds, appropriated 31,535 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

Appropriations:

According to our records, the following notices of appropriations were filed on, and cover your land.

On March 4, 1912, John J. Harris and Edward Lawlor filed for 1,250 cubic feet per second, from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 91, Big Horn County (341)

On March 15, 1912, John J. Harris and Edward Lawlor filed for 300 cubic feet per second from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 554, Big Horn County. (341)

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them "Yes".

FORM SM-1

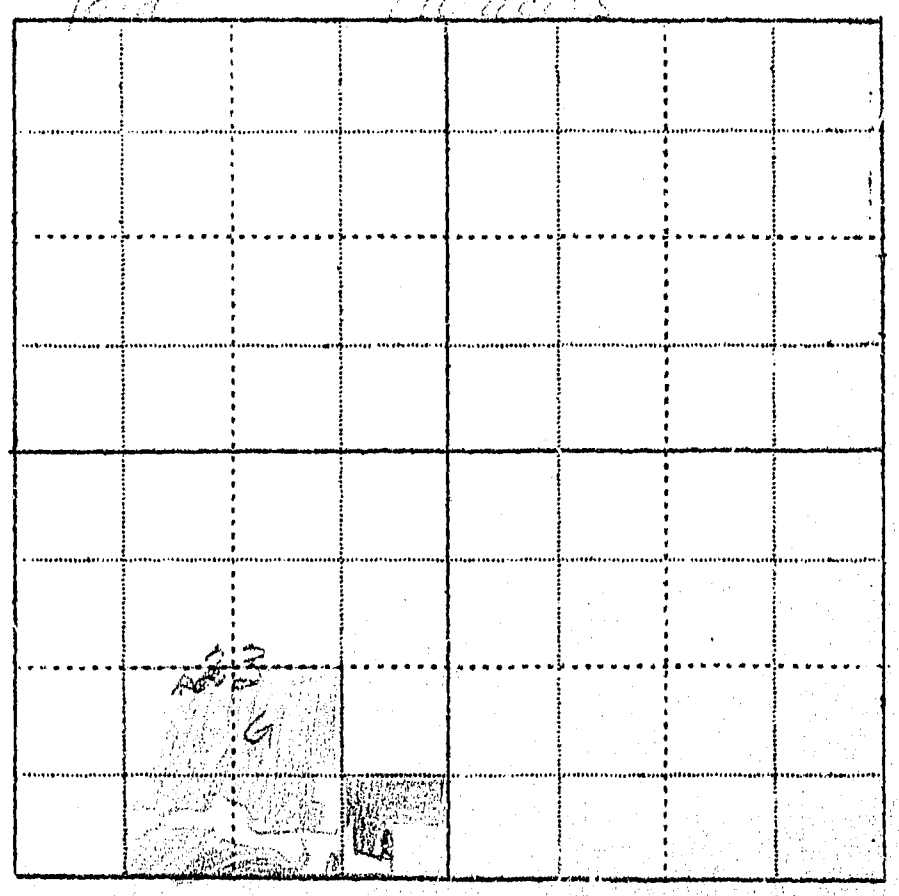
A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information [illegible]

1. Water User [illegible] Address [illegible]
2. Stream Big Horn Tributary to Yellowstone Basin Yellowstone
3. Point of Diversion ___ ¼ ___ ¼ Section ___ Township ___ Range ___
4. Description of System [illegible]
5. Type of Irrigation
6. Original Appropriator ___ Address ___
7. First Use: Year ___ Acres Irrigated ___
8. Maximum Use: Year ___ Acres Irrigated ___
9. Present Use: Year [illegible] Acres Irrigated 120
10. Last Use: Year ___ Why Abandoned ___
11. Condition of System
12. Land Description [illegible] T 4S, R 32E

Remarks:

Total 190 acres



Form WR-1—10M 8-45

485

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 25E - 36A

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Dow, Lucille & Indian Address Hardin, Montana

Name of Operator Humphrey, Al Address St. Xavier, Montana

Part A

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

1. Water is delivered by: Big Horn Canal
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system ~~197~~ 231 Shares you hold 232.2
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: Big Horn River
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity X Pumping Other
11. What is the greatest number of acres you have irrigated? ~~197~~ 231 Date Mar 11 1946
12. How many acres did you irrigate in 19 45 ? (Crop and pasture) ~~197~~ 231
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 62 This land is under what ditch? Big Horn Canal
14. How many acres of seeped land do you have which could be drained and put into production? None
15. What is the condition of your irrigation system? part good part poor
16. Is your water supply adequate? Yes X No X Explain where ditches are good there is plenty water, poor ditches do not carry enough water

17. REMARKS:

OVER

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

DESCRIPTION AND MAP OF FARM

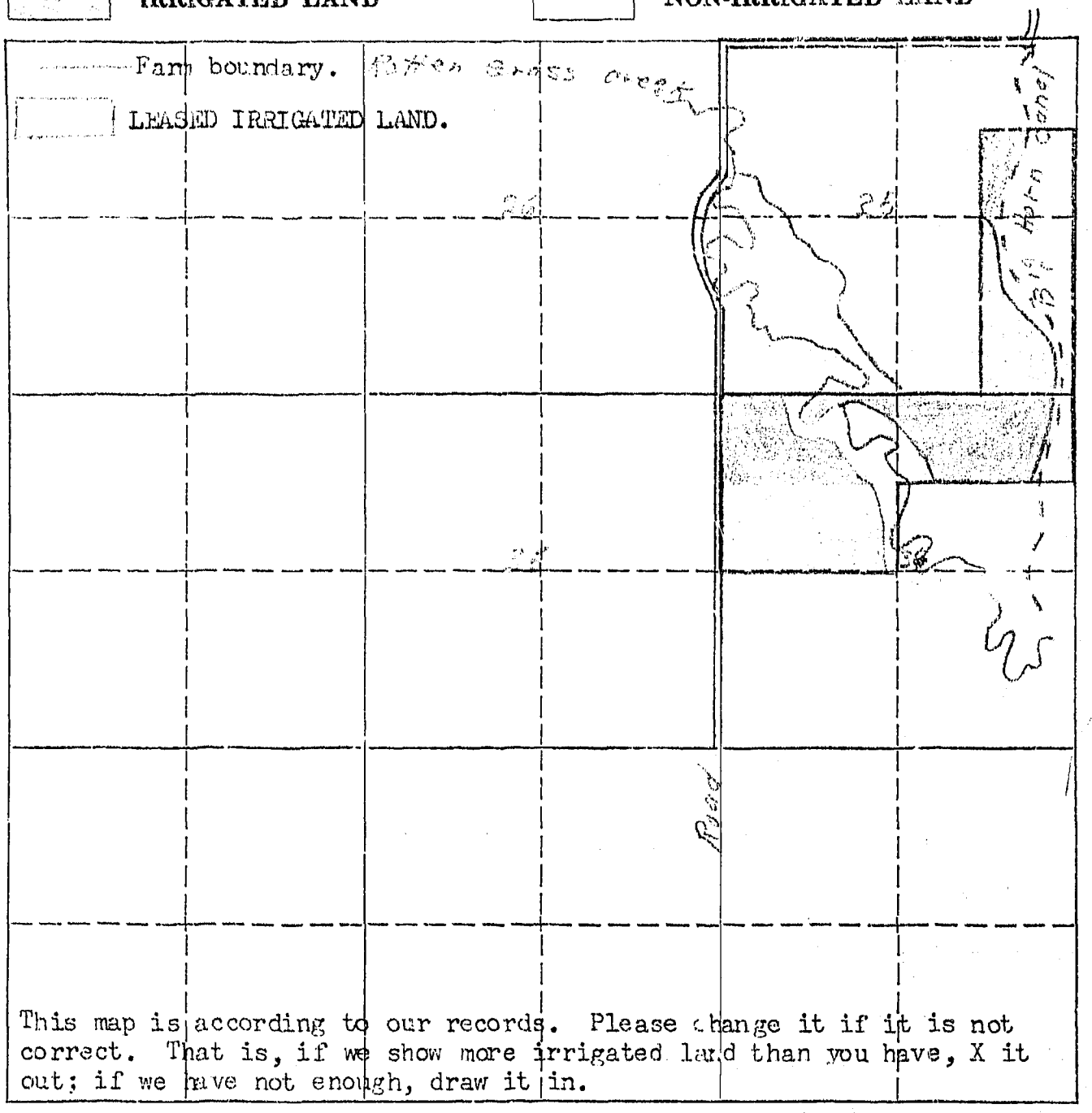
18. Legal Description of this Farm SENE¼, E½SE¼, Sec. 25 - N½N½, S½NW¼, Sec. 36 - Twp. 4 S., Rge. 32 E.

OWNERS IRRIGATED LAND — NON-IRRIGATED LAND

Farm boundary. Bates Grass Creek

LEASED IRRIGATED LAND.

NORTH



This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

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: Big Horn Canal Acres 231

Information supplied by:

Name Humphrey, Al Address St. Xavier Mont Date Mar. 11/46

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.

Big Horn Canal

On September 1, 1905, S. G. Reynolds, appropriated 31,535 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

#485

Appropriations:

According to our records, the following notices of appropriations were filed on, and cover your land.

On March 4, 1912, John J.Harris and Edward Lawlor filed for 1,250 cubic feet per second from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 91, Big Horn County. (341)

On March 15, 1912, John H. Harris and Edward Lawlor filed for 500 cibic feet per second from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 554, Big Horn County, (341)

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them "Yes". Dont know anything about this part

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Bighorn

FILE NO. 4.85

Owner Ross, Lucille & Indian Address Hardin, Mont.

AAA Owner " " Address

Operator Humphrey, H. Address St. Xavier, Mont.

New Owner Address

New Operator Address

Assessment Record SENE¼ E½SE¼ Sec. 25 - S½NW¼ Sec. 36 - 4 So - 32 E.

USID - 111.1 White
USID 126.1 Indian

Assessed Acreage 120.0

Legal Description of This Farm SENE¼ E½SE¼ Sec. 25 - N½N½, S½NW¼ Sec. 36 - 4 So - 32 E.

Total Acres in Farm 40

Code Number 25E - 36 A

Photo No. 245-95, 245-96

AAA Contract No. 636

AAA Total Cropland Acreage 111.3

App. No. 341

Decree No.

Land is located in

Twp. 4 S Rge. 32 E Twp. Rge.

Twp. Rge. Twp. Rge.

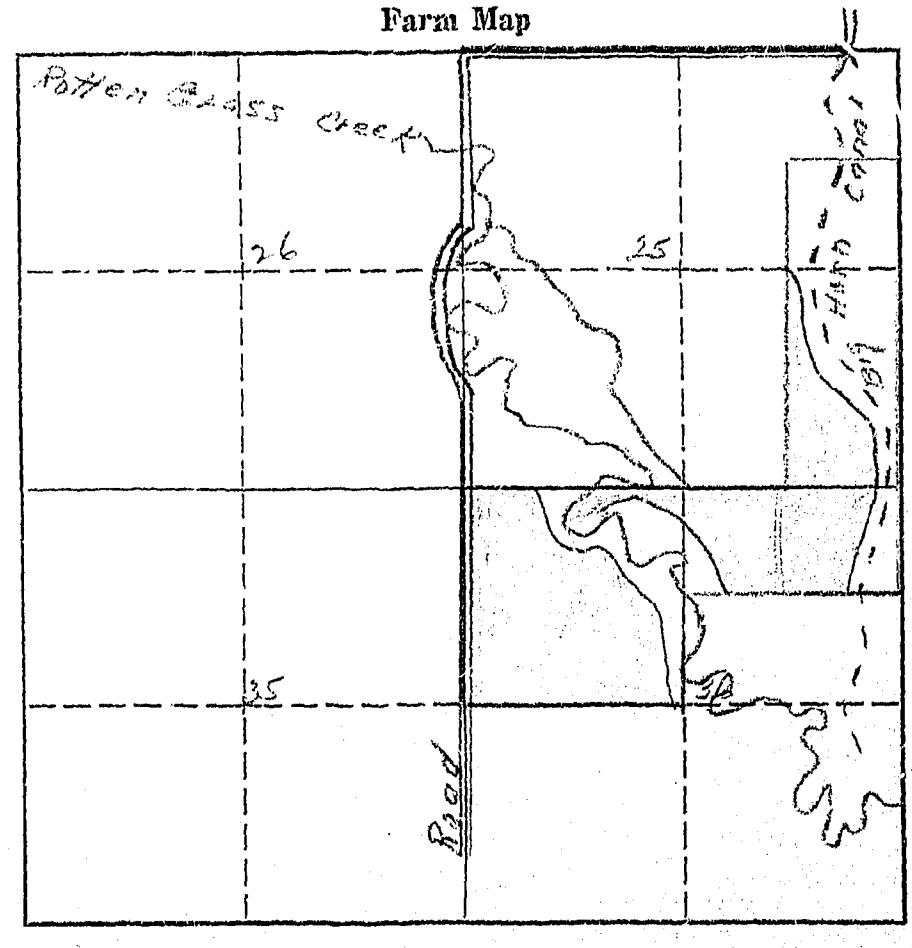
Filed in Twp. 3 S Rge. 32 E

Remarks N½N½ Sec 36 Indian Owned

Send to H. Humphrey

W. - 111.1 - 0 - 111.1
I. - 126.1 - 0 - 126.1
237.2

Farm Map



Appropriations:

According to our records, the following notices of appropriations were filed on, and cover your land.

On March 4, 1912, John J.Harris and Edward Lawlor filed for 1,250 cubic feet per second from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 91, Big Horn County. (341)

On March 15, 1912, John H. Harris and Edward Lawlor filed for 300 cubic feet per second from the Big Horn River, recorded in Miscellaneous Records, Book A, Page 554, Big Horn County, (341)

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them "Yes".

January 28, 1946

Mr. Al Humphrey
St. Xavier, Montana

Dear Mr. Humphrey:

through which our interstate streams flow. In order to protect our water rights we must have a record of them and of their present uses. We feel that the only way we can obtain this information accurately is from the water users, or the man that is on the land. We have been working for the past seven months in Big Horn County checking farm by farm. The results of this survey are shown on the map on the enclosed form. In order to have a further check, we want you to verify our classification of the land you irrigate. If there is any information that we have compiled on this form which is not correct, we would like to have you change it. We also are depending on you to fill in the questions on this form and mail it to us in the self-addressed envelope at your earliest possible convenience.

As you will notice by looking at the map on the enclosed form, we have included the land you own and also the land you lease. When answering Question 12, under Part C, as to how many acres you irrigated in 1945, we would like to have you give us the total acreage irrigated, which will include the leased land and the land you own.

In order to facilitate this work a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on Twenty-third Street and Fourth Avenue North. If there is anything that is not clear, we would appreciate your calling on us.

Very truly yours,

Gerald J. Oravetz
Ass't State Engineer

GJO:ef

Encl.

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

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information [illegible]

1. Water User [illegible] Address [illegible]

2. Stream [illegible] Tributary to Yellowstone Basin Yellowstone

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

4. Description of System [illegible]

5. Type of Irrigation ___

6. Original Appropriator ___ Address ___

7. First Use: Year ___ Acres Irrigated ___

8. Maximum Use: Year ___ Acres Irrigated ___

9. Present Use: Year 1941 Acres Irrigated 211

10. Last Use: Year ___ Why Abandoned ___

11. Condition of System ___

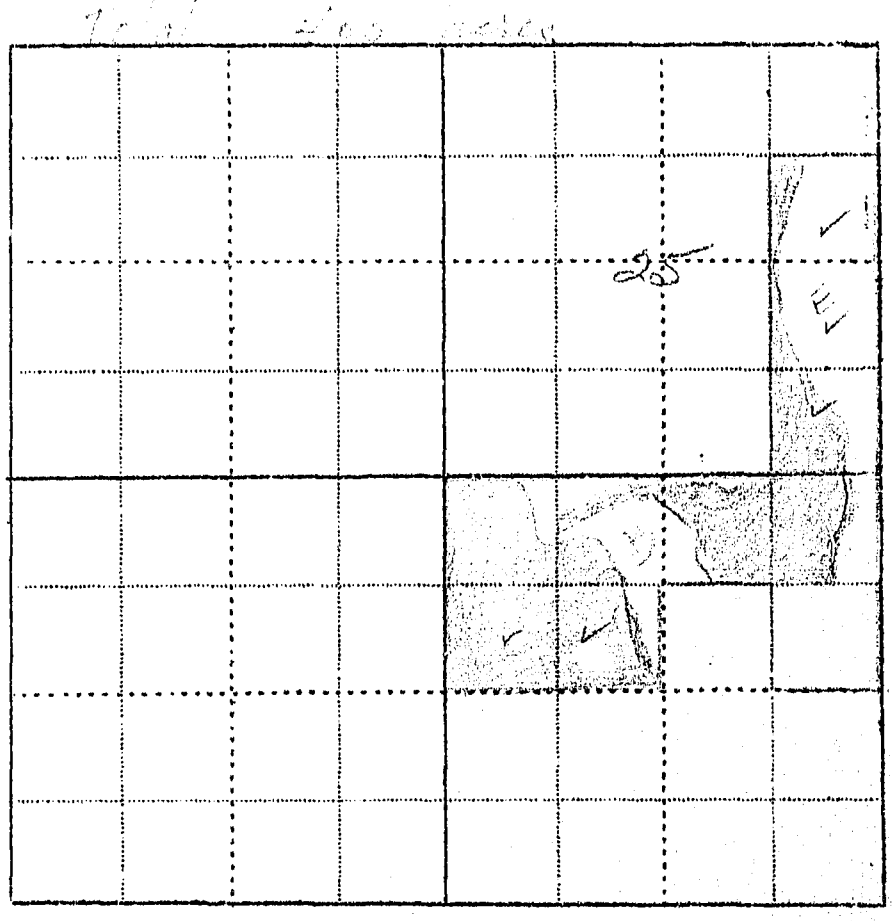
12. Land Description SE¼NE¼ E½SE¼ 25 N½NE¼, NW¼, SE¼NE¼ 36 , T 4S , R 32E

Remarks:

Land belongs to Dorl

Balance acre

Total 200 acres



WITNESS: ___ Information by ___

Place ___

172

WR-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 2 A

County Big Horn

T. 4 So. R. 32 E.

Name of Land Owner Holly Sugar Corp. Address Hardin, Montana
c/o Fred Schaffer

Name of Operator Fred Schaffer, 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): .....
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: .....
   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. ..... 0 ..... 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? ..... Good
16. Is your water supply adequate? Yes ✓ No ..... Explain .....
17. REMARKS: .....

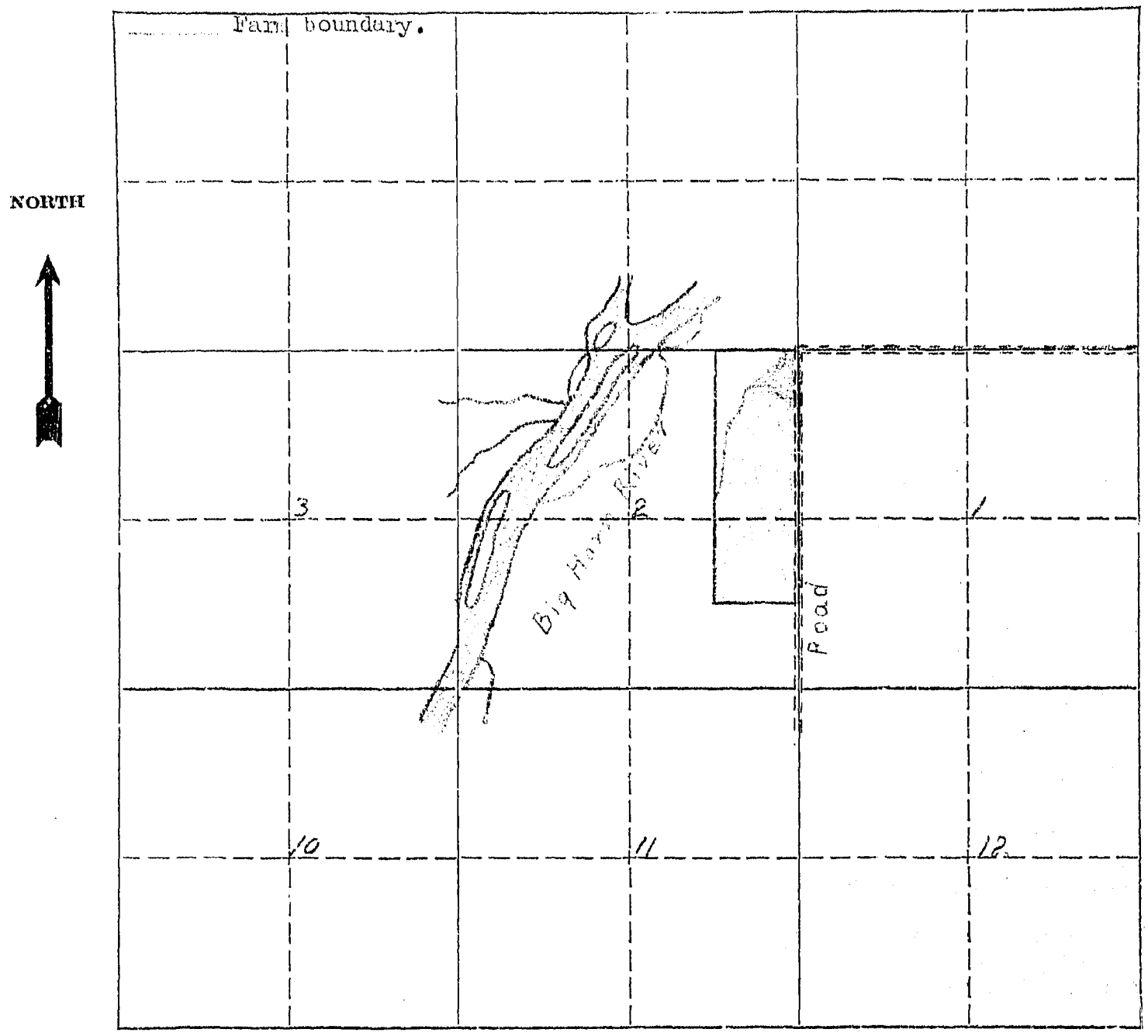
OVER

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

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm E½NE¼, NE¼SE¼, Sec. 2 - Twp. 4 So., Rge. 32 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: Big Horn Canal Acres: 99.4

Ditch: Acres:

Information supplied by:

Name Field Checker Soil Service Dept. Address Date 7/28/46

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.

On September 1, 1905, S. G. Reynolds, appropriated 31,535 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 18 95.

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY [illegible]

FILE NO. 172

Owner [illegible] Address [illegible]

AAA Owner [illegible] Address

Operator [illegible] Address [illegible]

New Owner Address

New Operator Address

Assessment Record E½ NE¼ NE SE¼ Sec. 2 4 So. 32 E.

USID 99.4

Assessed Acreage 120.0

Legal Description of This Farm E½ NE¼ NE SE¼ Sec. 2 4 So. 32 E

Total Acres in Farm 120.0

Code Number 24

Photo No. 246-16

AAA Contract No. 567

AAA Total Cropland Acreage 83.0

App. No. 341

Decree No.

Land is located in

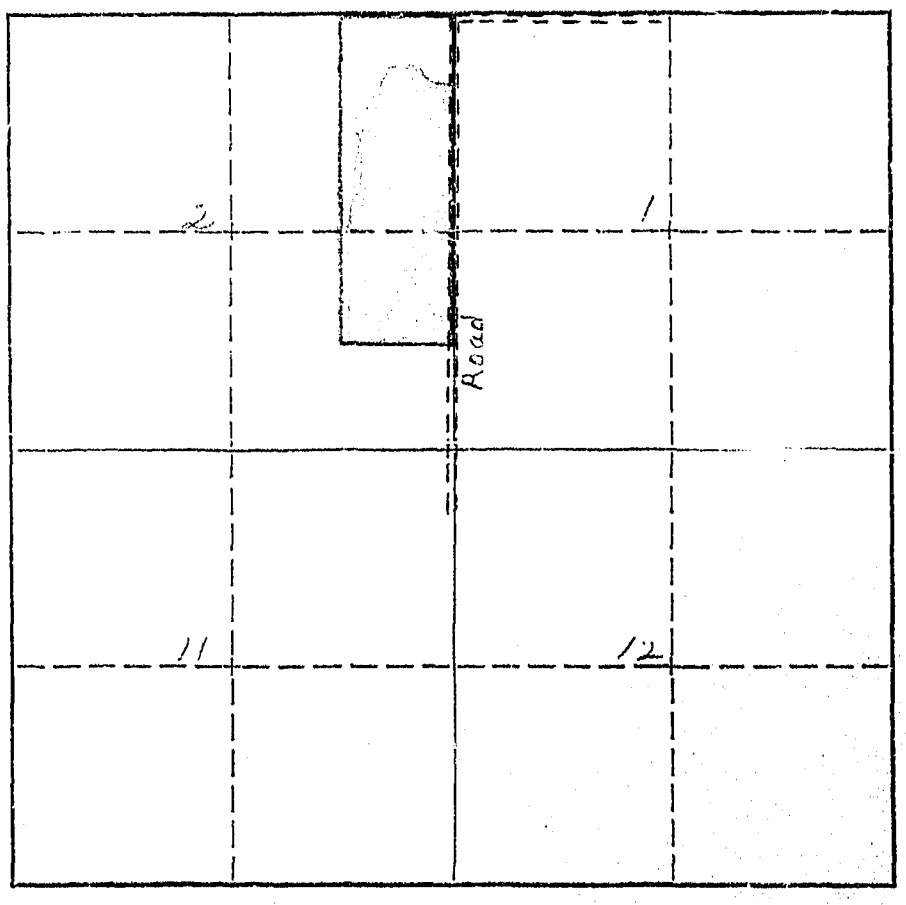
Twp. 4 So Rge. 32 E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. Rge.

Remarks

Farm Map



W.-99.4-0-99.4

Owner Holly Sugar Corp. Holdin Ditch Protest 245-90 246-90

FORM SM-1

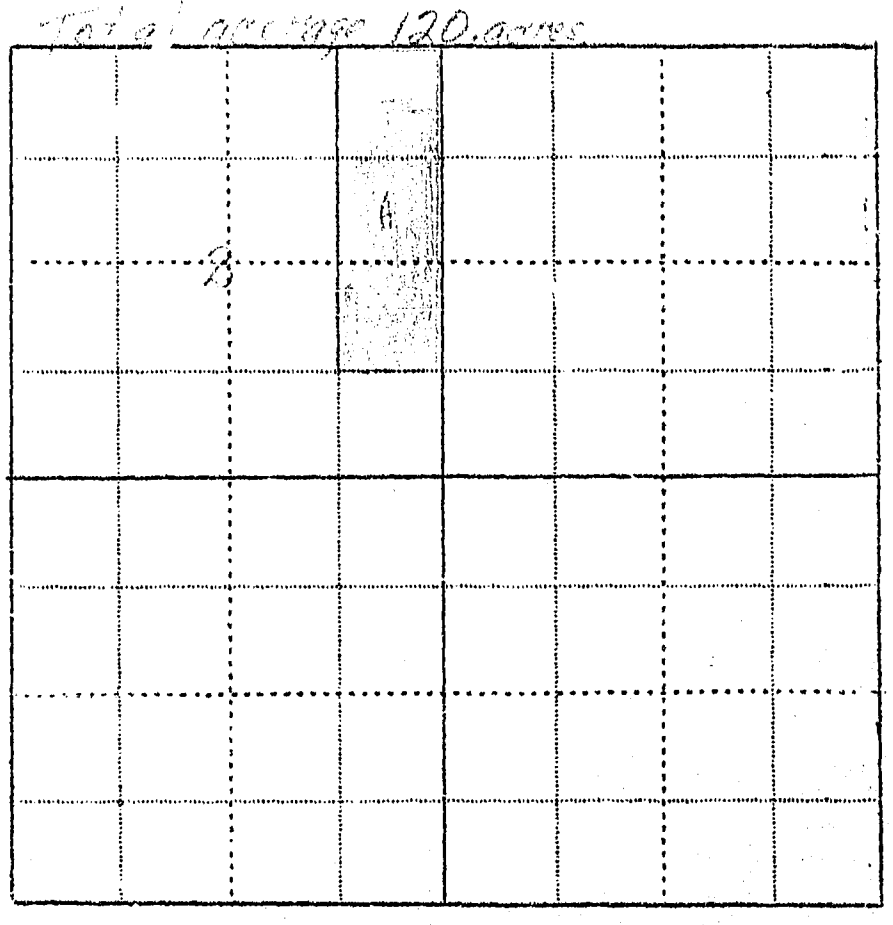
A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information AAH

1. Water User [illegible] Address [illegible]
2. Stream Big Horn Tributary to Yellowstone Basin Yellowstone
3. Point of Diversion ¼ ¼ Section Township Range
4. Description of System Big Horn Ditch (Cosier)
5. Type of Irrigation
6. Original Appropriator Address
7. First Use: Year Acres Irrigated
8. Maximum Use: Year Acres Irrigated
9. Present Use: Year 194[illegible] Acres Irrigated 13
10. Last Use: Year Why Abandoned
11. Condition of System
12. Land Description [illegible] 2, T 4S, R 32E

Remarks:

Total acreage 120 acres



WITNESS: Information by

Place

477

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Form WR-1—10M 8-45

Code No. 24 E

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Indian Address

Name of Operator Snivley, H. K. Address St. Xavier, Montana

Part A

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

1. Water is delivered by: Crow Indian Irrigation Service (Big Horn Canal)
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 30 Shares you hold 24.9
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: Big Horn River
   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? 30 Date 1945
12. How many acres did you irrigate in 19 45 ? (Crop and pasture) 25
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. ~~10~~ 67 This land is under what ditch? Crow Indian Irrigation
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? Fair Needs work
16. Is your water supply adequate? Yes ✓ No Explain
17. REMARKS: Metal ditch badly neglected, need Indian Service help

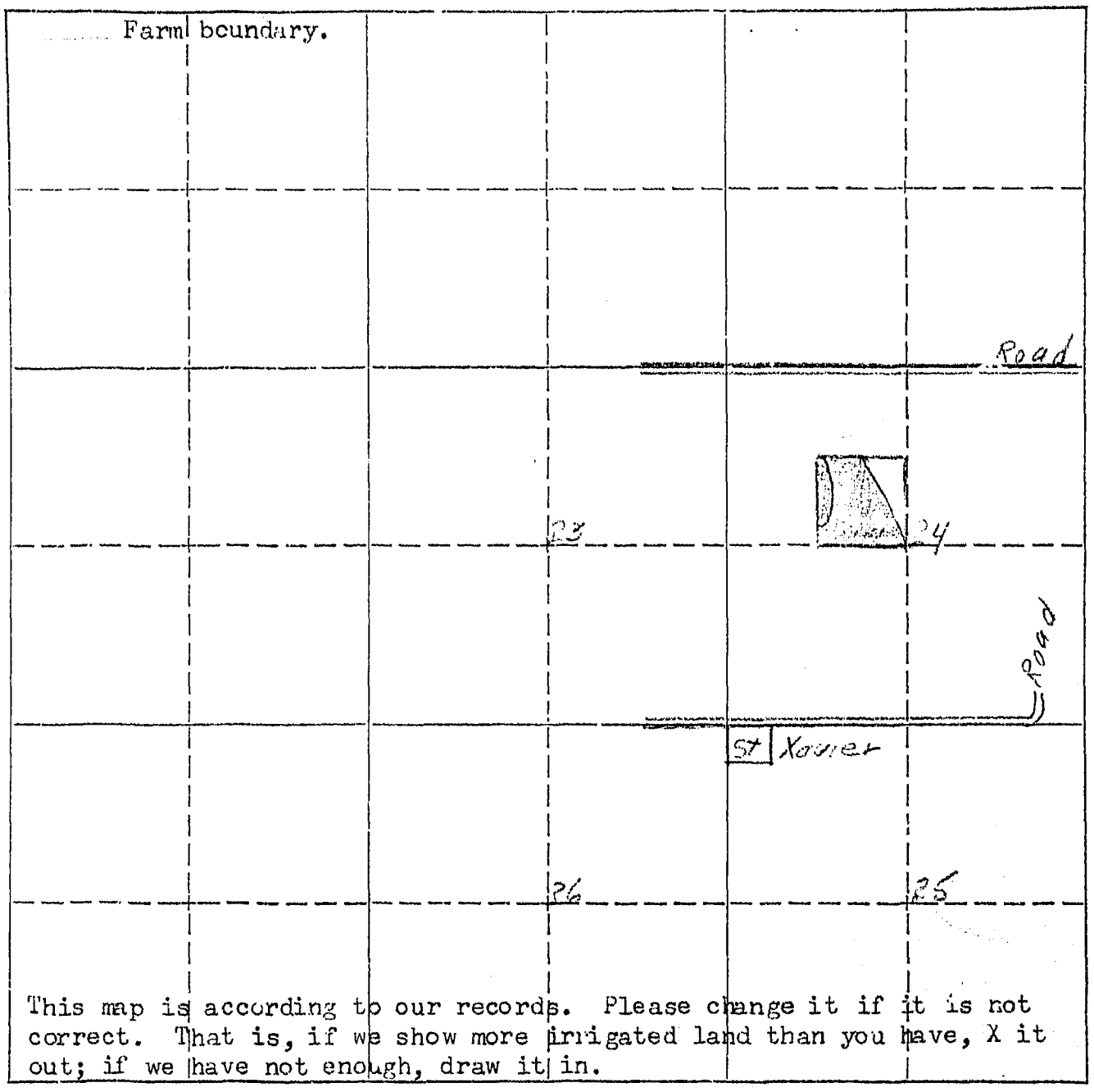
OVER

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

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SENW¼, Sec. 24 - Twp. 4 S., Rge. 32 E.

IRRIGATED LAND NON-IRRIGATED LAND



This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

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: Crow Indian irrigation source Big Horn Canal Acres: 30

Ditch: Acres:

Information supplied by:

Name H. A. Sorensen Address Hardin, Mont. Date 7-14-1946

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.

On September 1, 1905, S. G. Reynolds, appropriated 31,535 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

Form WR 2 10M 8-48

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY [illegible]

FILE NO. 477

Owner [illegible] Address

AAA Owner Address

Operator Sanchez H.C. Address St. Xavier N.M.

New Owner Address

New Operator Address

Assessment Record

USD

Assessed Acreage 24.9

Legal Description of This Farm SENW¼ Sec. 24 - 4So - 32E

Total Acres in Farm 40.0

Code Number 24 E

Photo No. 245-94

AAA Contract No. 5045 B 2

AAA Total Cropland Acreage 32.2

App. No. 341

Decree No.

Land is located in

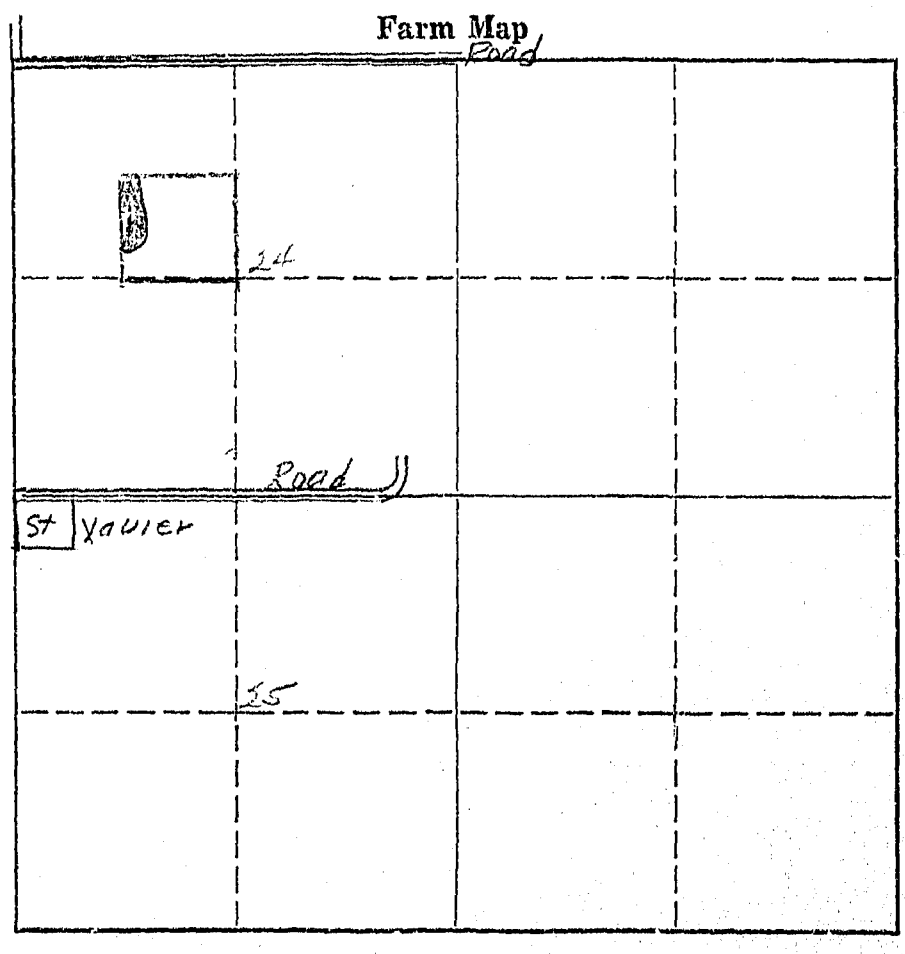
Twp. 4S Rge. 32E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 4S Rge. 32 E

Remarks

Farm Map



I.- 24.9-11.8-36.7

As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

January 30, 1946

Mr. H. K. Snively
St. Xavier, Montana

Dear Mr. Snively:

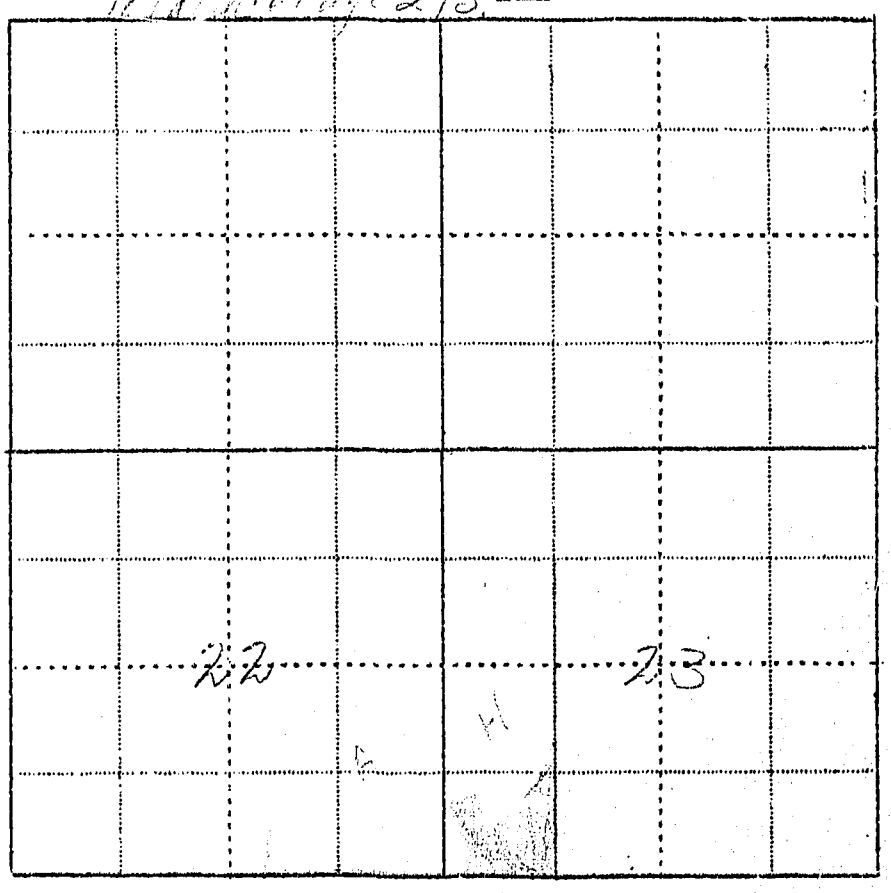
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information AAA

1. Water User [illegible] Address [illegible]
2. Stream Big Horn Tributary to [illegible] Basin [illegible]
3. Point of Diversion ___ ¼ ___ ¼ Section ___ Township ___ Range ___
4. Description of System Big Horn [illegible] (CSD)
5. Type of Irrigation
6. Original Appropriator ___ Address ___
7. First Use: Year ___ Acres Irrigated ___
8. Maximum Use: Year ___ Acres Irrigated ___
9. Present Use: Year 1911 Acres Irrigated [illegible]
10. Last Use: Year ___ Why Abandoned ___
11. Condition of System
12. Land Description Lots 1,2,3,4 SE¼SE¼ 22 SW¼NW¼, W½SW¼ 23, T 4S, R 32E

Remarks: Total acreage 245.46



WITNESS: ___ Information by ___

Place ___

463
460

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 13 C - 14 A
County Big Horn
T. 4 S. R. 32 E.

Name of Land Owner Indian Address

Name of Operator USID Address

Part A

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

1. Water is delivered by: Big Horn Canal
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 773 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: Big Horn River
   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) 773
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. None This land is under what ditch? Same
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
17. REMARKS:

OVER

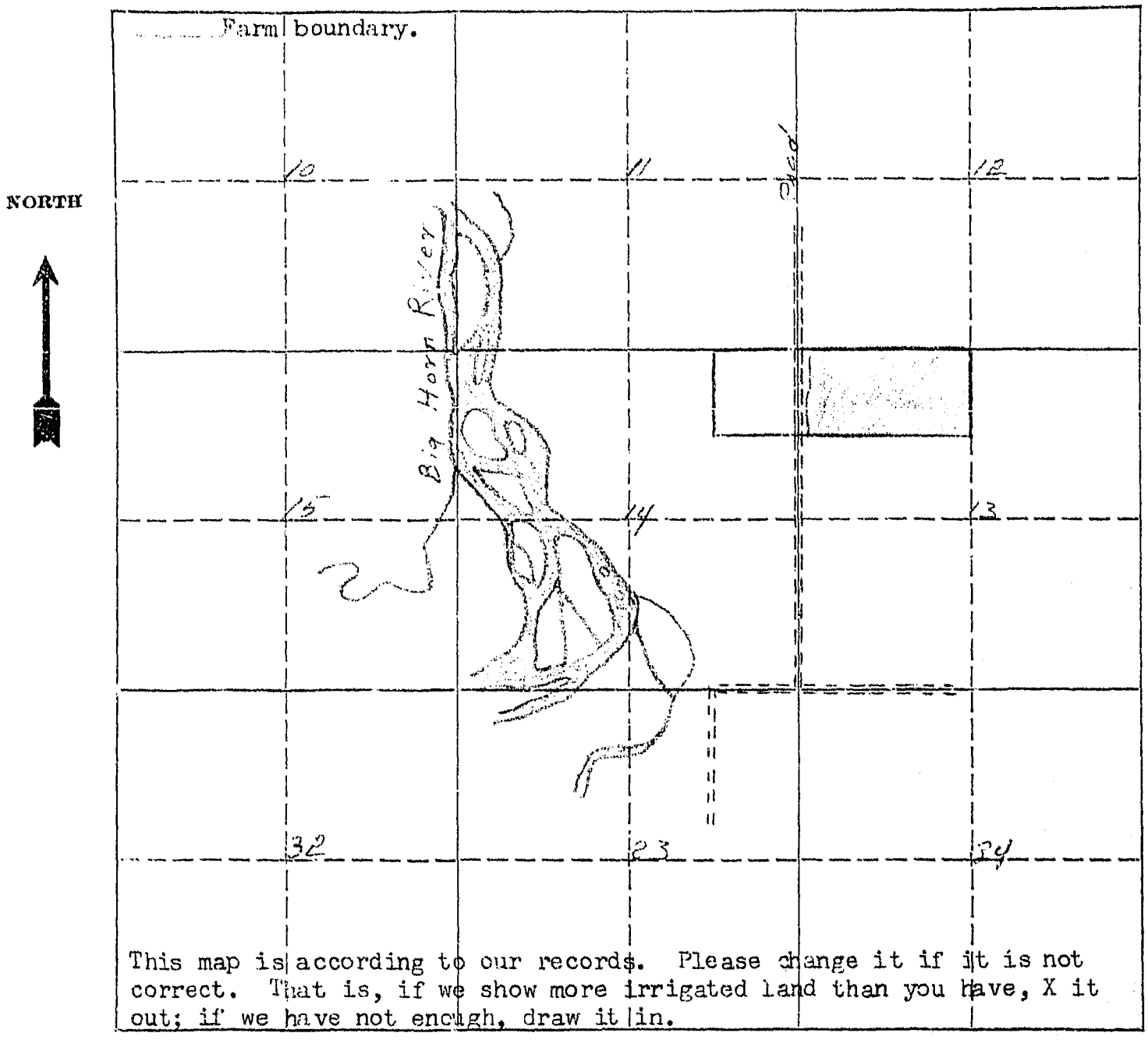
NOTE: The for ing questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm N½NW¼, Sec. 13 - Twp. 4 S., Rge. 32 E.

NENE¼, Sec. 14 - Twp. 4 So., Rge. 32 E.

IRRIGATED LAND NON-IRRIGATED LAND



This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

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: Big Horn Canal Acres: 77.3

Ditch: Acres:

Information supplied by:

Name [illegible] Address Date 7/13/40

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.

On September 1, 1905, S. G. Reynolds, appropriated 31,533 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

1 Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY [illegible]

FILE NO. 463

Owner [illegible] Address

AAA Owner Address

Operator [illegible] Address

New Owner Address

New Operator Address

Assessment Record

USID - 3.3

Assessed Acreage 61.6

Legal Description of This Farm NENE Sec 14 ~~S½ NE¼ NENW Sec 24~~ 4 S 0-32 E

Total Acres in Farm 120.0

Code Number 14 A - ~~24 B~~

Photo No. 246-19, 245-94

AAA Contract No. [illegible]

AAA Total Cropland Acreage 0

App. No. 341

Decree No.

Land is located in

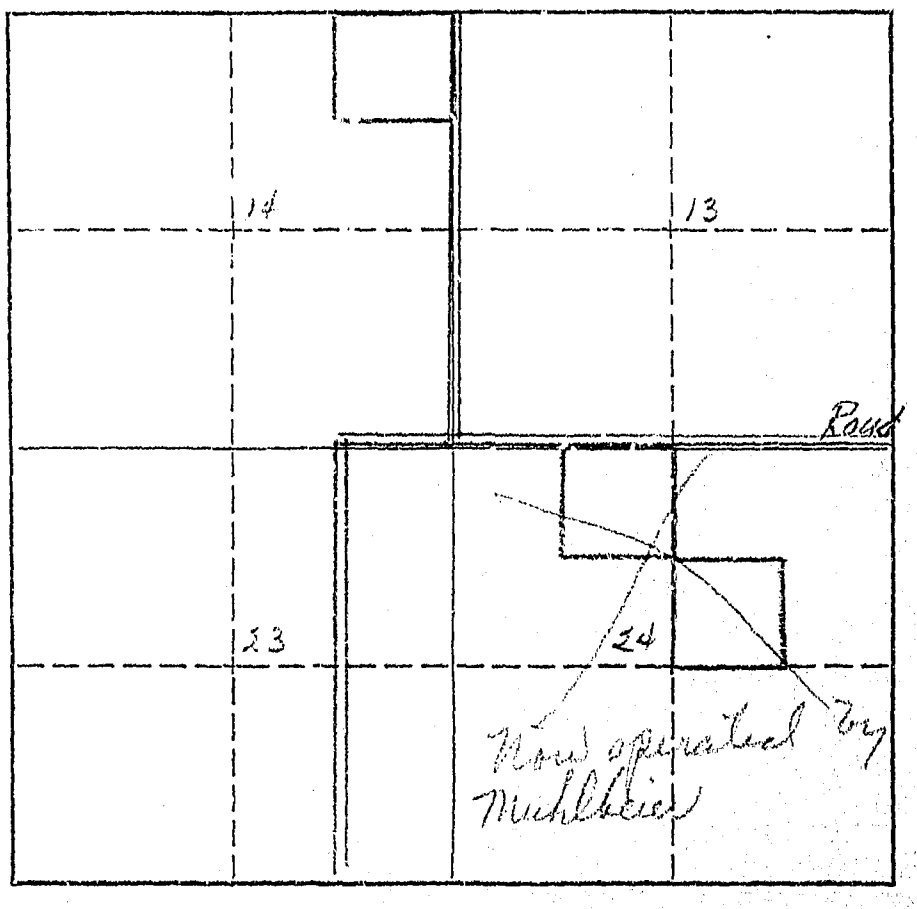
Twp. 4 S Rge. 32 E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. Rge.

Remarks

Farm Map



I.-36.2 - 0 - 36.2

1 Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Sanders

FILE NO. 460

Owner Indian Address

AAA Owner Address

Operator USID Address

New Owner Address

New Operator Address

Assessment Record

USID

Assessed Acreage 77.3

Legal Description of This Farm N½ NW¼ Sec. 13 45S-32E

Total Acres in Farm 80.0

Code Number 13C

Photo No. 215-98

AAA Contract No. 2012-AYB

AAA Total Cropland Acreage 75.0

App. No. 341

Decree No.

Land is located in

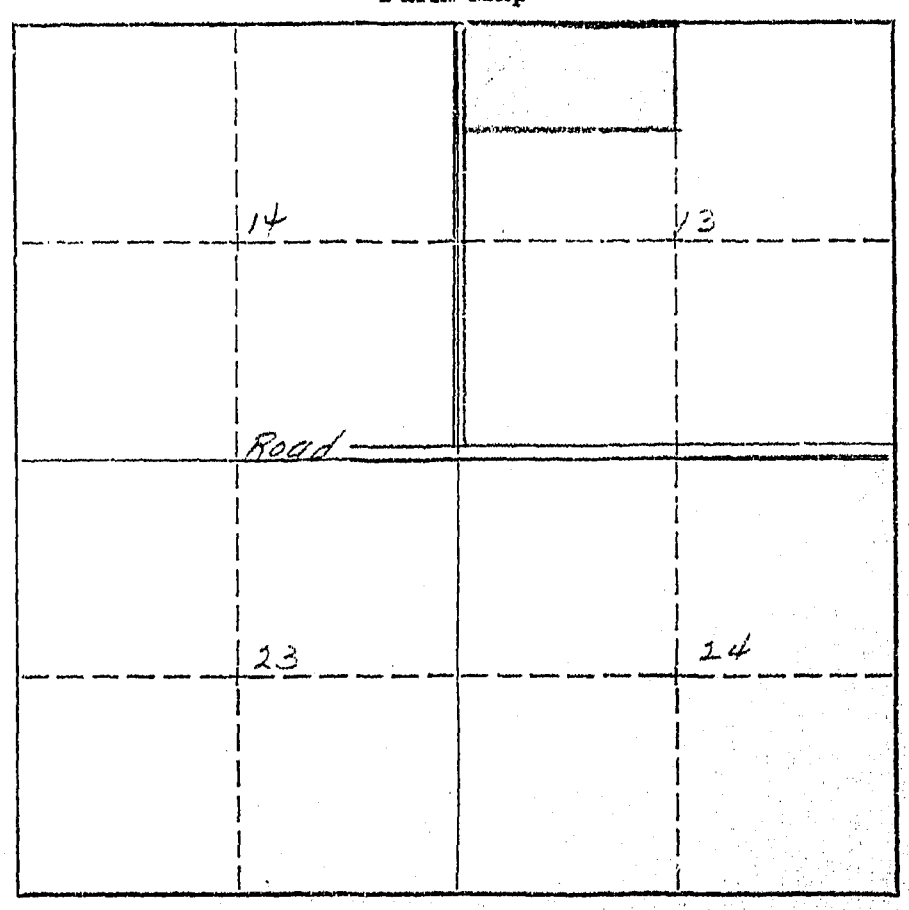
Twp. 45 Rge. 32E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. Rge.

Remarks

Farm Map



I-77.3-0-77.3

AWL 2070 B Owner USIO Page 245-92

FORM SM-1

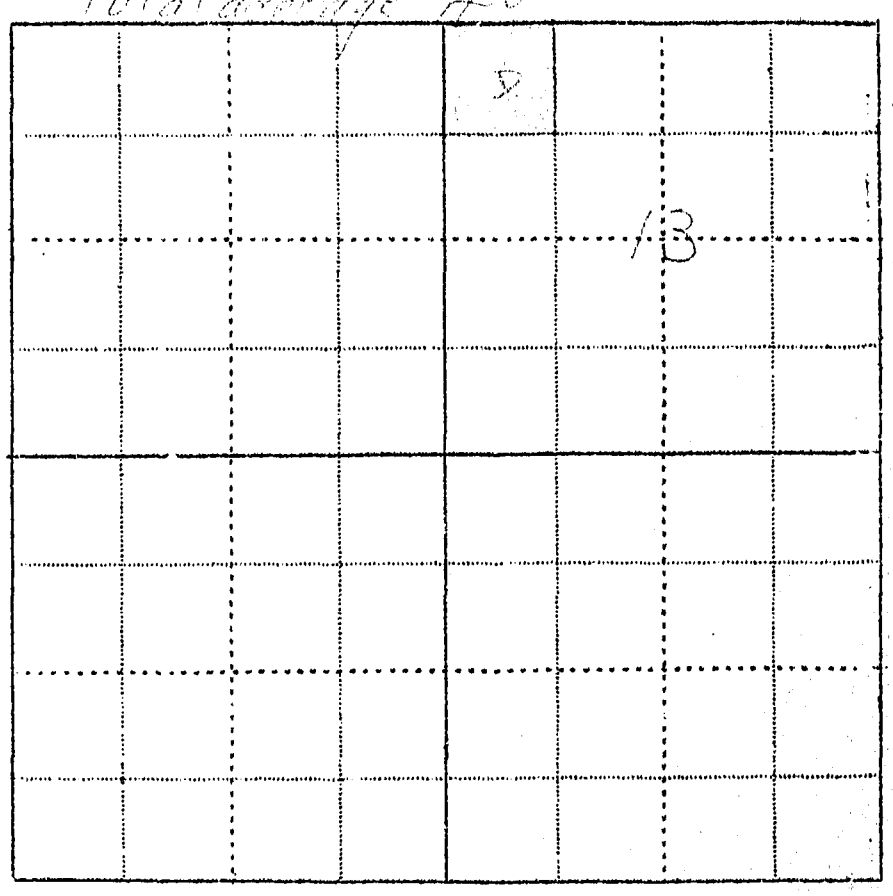
A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information Big Horn

1. Water User [illegible] Address [illegible]
2. Stream Big Horn Tributary to Yellowstone Basin Yellowstone
3. Point of Diversion ¼ ¼ Section Township Range
4. Description of System Big Horn Diversion
5. Type of Irrigation
6. Original Appropriator Address
7. First Use: Year Acres Irrigated
8. Maximum Use: Year Acres Irrigated
9. Present Use: Year 1941 Acres Irrigated 37
10. Last Use: Year ~~194~~ Why Abandoned
11. Condition of System
12. Land Description NW¼ NW¼ 13, T 4S, R 32E

Remarks:

Total acreage 40



WITNESS: Information by

Place

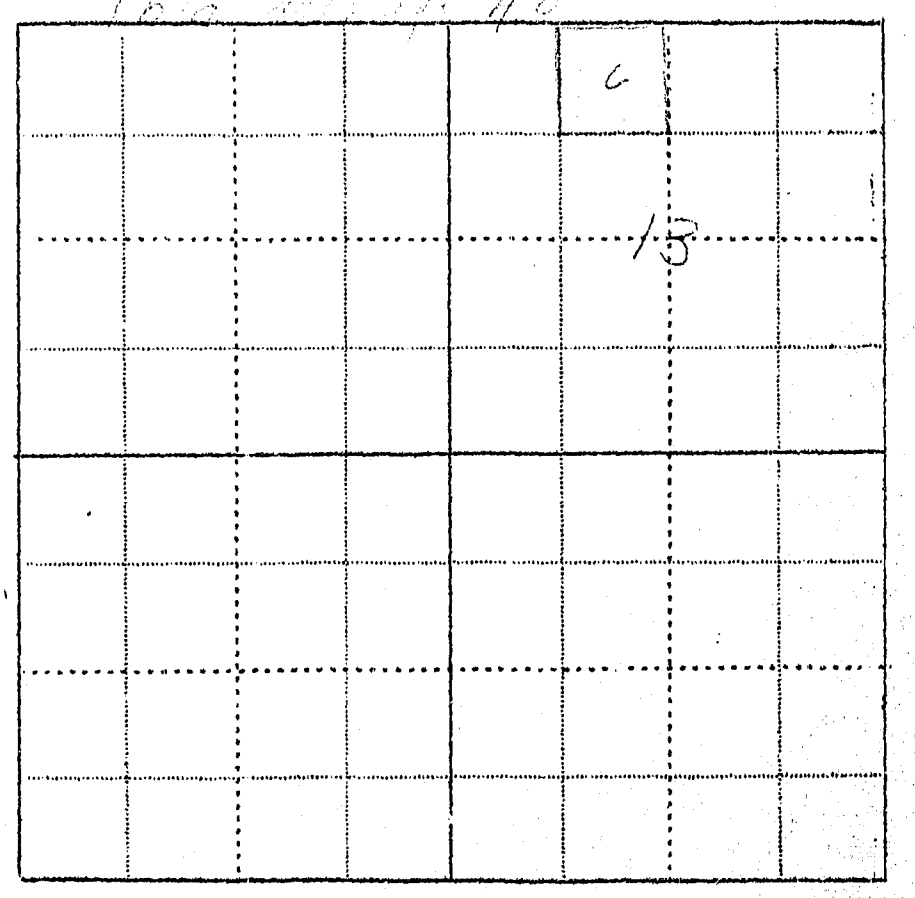
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information NA

1. Water User [illegible] Address [illegible]
2. Stream Big Horn Tributary to Yellowstone Basin Yellowstone
3. Point of Diversion ___ ¼ ___ ¼ Section ___ Township ___ Range ___
4. Description of System Big Horn Ditch (USD)
5. Type of Irrigation ___
6. Original Appropriator ___ Address ___
7. First Use: Year ___ Acres Irrigated ___
8. Maximum Use: Year ___ Acres Irrigated ___
9. Present Use: Year [illegible] Acres Irrigated [illegible]
10. Last Use: Year ___ Why Abandoned ___
11. Condition of System ___
12. Land Description NE¼ NW¼ 13, T 4 S, R 32 E

Remarks:



WITNESS: ___ Information by ___

Place ___

507
456

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 12 F, 18 B

County Big Horn

T. 4 S. R. 32 E.
4 S. 33 E.

Name of Land Owner Indian Address

Name of Operator Zier, Dave Address Hardin, Montana

Part A

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

1. Water is delivered by: Government Ditch Big Horn Canal
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 266.2 Shares you hold 227.0
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: Big Horn Canal from Big Horn River
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity X Pumping Other
11. What is the greatest number of acres you have irrigated? 200 Date 1945
12. How many acres did you irrigate in 19 45 ? (Crop and pasture) 266.2
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? None
15. What is the condition of your irrigation system? Could be better.
16. Is your water supply adequate? Yes ✓ No Explain
17. REMARKS: Used measured figures.

Ditch or Source	Shares	Present	Potential	Maximum	Seeped	Twp.	Rge.
Big Horn Canal	227.0	230.1	0	230.1	0	4 So.	32 E
" " "	"	36.1	0	36.1	0	4 So.	33 E
				266.2			

OVER

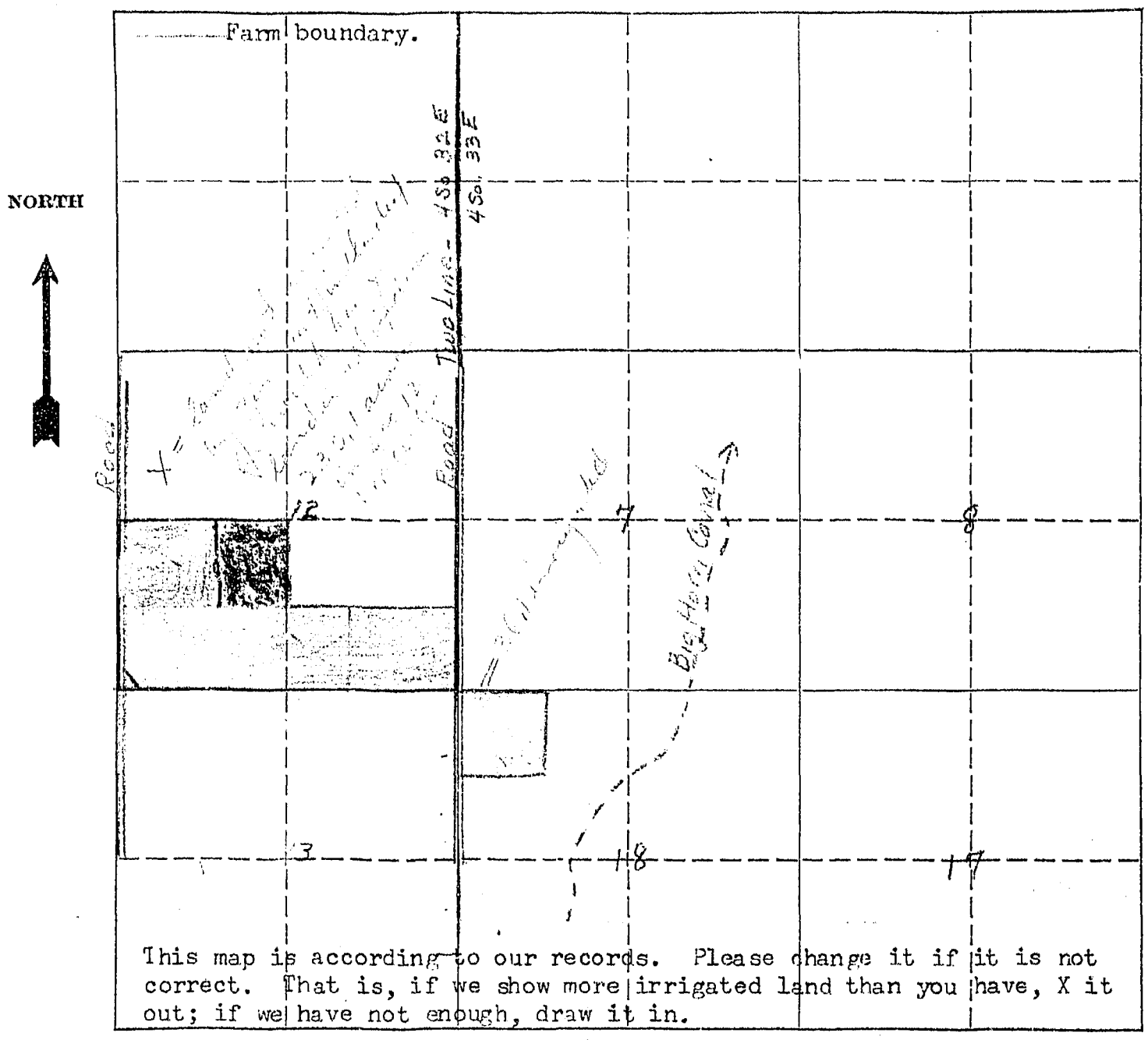
NOTE: The following questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SW¼, S½SE¼, Sec. 12 - Twp. 4 S., Rge. 32 E.

Lot 1, Sec. 18 - Twp. 4 S., Rge. 33 E.

IRRIGATED LAND NON-IRRIGATED LAND



This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

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: Big Horn Canal Acres: 266.2

Ditch: Acres:

Information supplied by:

Name Don Bingle Address Hardin Date 5-1946

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 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Bighorn

FILE NO. 456

Owner Intan Address

AAA Owner " Address

Operator Tien Rio Address Hardin Mont.

New Owner Address

New Operator Address

Assessment Record

USID

Assessed Acreage 230.1

Legal Description of This Farm SW¼ S½SE¼ Sec. 12 - 4So - 32E.

Total Acres in Farm 240.0

Code Number 12 F

Photo No. 245-92

AAA Contract No. 5039-5661-12 4513.13364 13365

AAA Total Cropland Acreage 221.3

App. No. 341

Decree No.

Land is located in

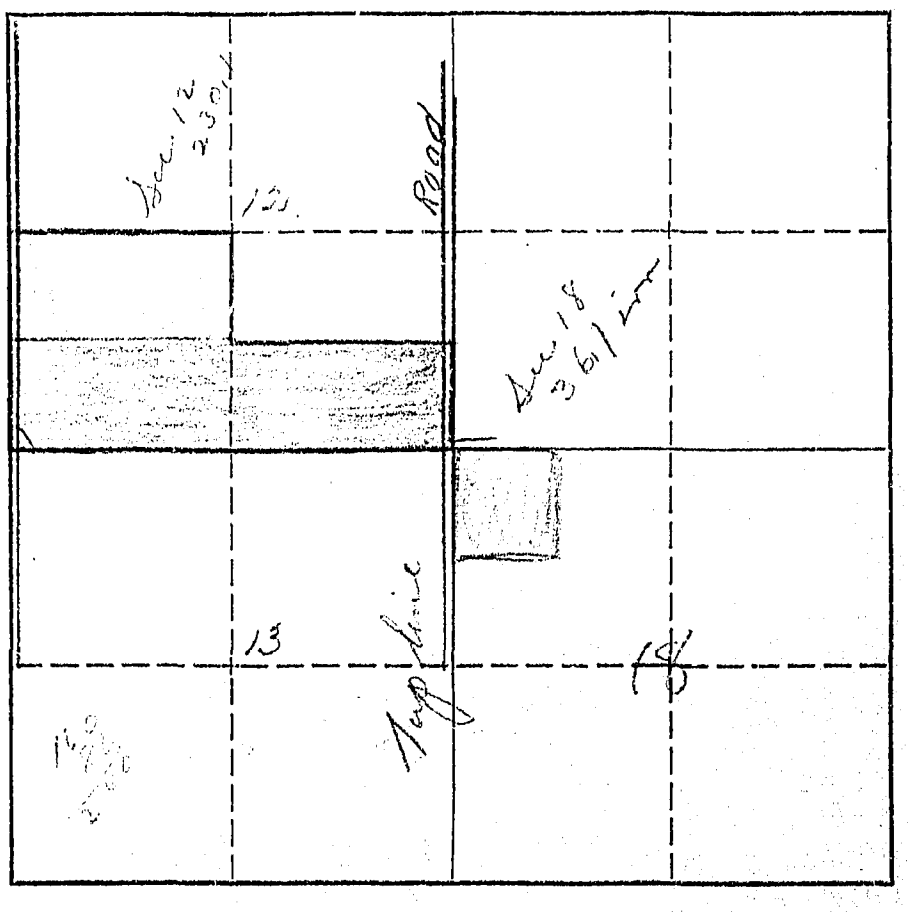
Twp. 4So Rge. 32E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 4S Rge. 32E

Remarks

Farm Map



I.-230.1-0-230.1

As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

February 2, 1946

Mr. Dave Zier
Hardin, Montana

Dear Mr. Zier:

On September 1, 1905, S. G. Reynolds, appropriated 31,535 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895

Owner [illegible] Plat [illegible] 45-92

FORM SM-1

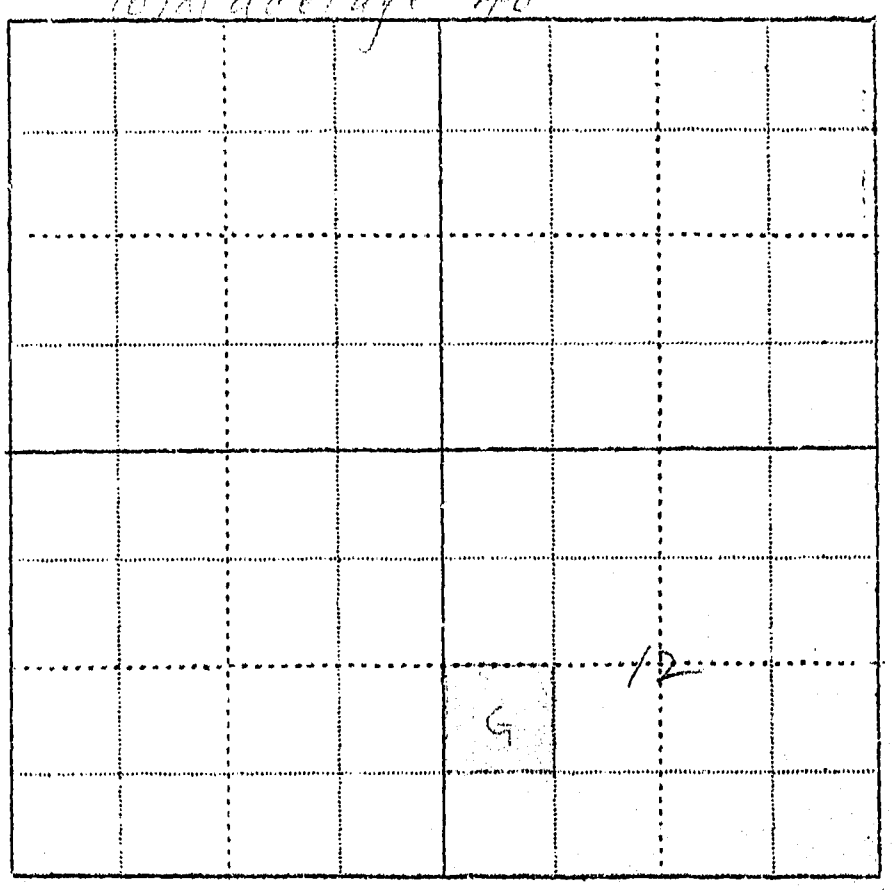
A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information [illegible]

1. Water User [illegible] Address [illegible]
2. Stream Big Horn Tributary to Yellowstone Basin Yellowstone
3. Point of Diversion ¼ ¼ Section Township Range
4. Description of System
5. Type of Irrigation Big Horn Ditch (Basin)
6. Original Appropriator Address
7. First Use: Year Acres Irrigated
8. Maximum Use: Year Acres Irrigated
9. Present Use: Year 1941 Acres Irrigated [illegible]
10. Last Use: Year Why Abandoned
11. Condition of System
12. Land Description NW¼SW¼ 12, T 4S, R 32E

Remarks:

Total acreage 40



WITNESS: Information by

Place

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information [illegible]

1. Water User [illegible] Address [illegible]

2. Stream [illegible] Tributary to Yellowstone Basin Yellowstone

3. Point of Diversion ¼ ¼ Section Township Range

4. Description of System [illegible]

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

9. Present Use: Year [illegible] Acres Irrigated [illegible]

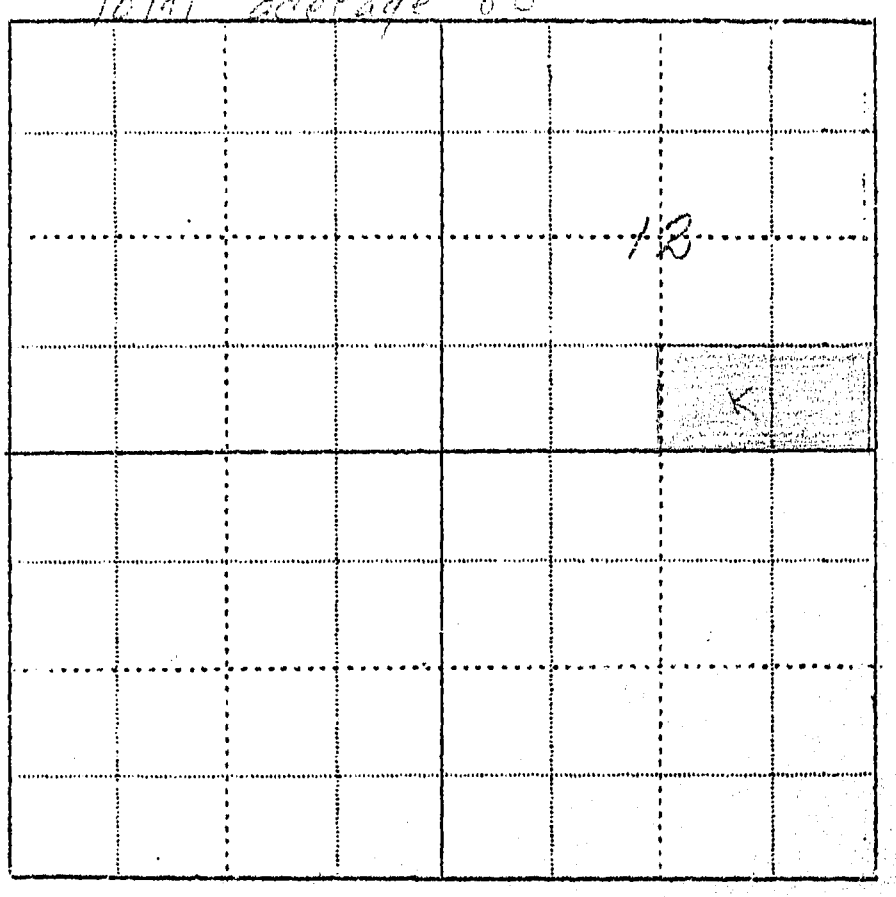
10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description [illegible] 12, T 1S, R 32E

Remarks:

Total acreage 80



WITNESS: Information by

Place

Pl. # 1886-A Owner USID Photo # 3/5-92

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information USID

1. Water User [illegible] Address [illegible]

2. Stream Big Horn Tributary to Yellowstone Basin Yellowstone

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

4. Description of System Big Horn Ditch (USID)

5. Type of Irrigation ___

6. Original Appropriator ___ Address ___

7. First Use: Year ___ Acres Irrigated ___

8. Maximum Use: Year ___ Acres Irrigated ___

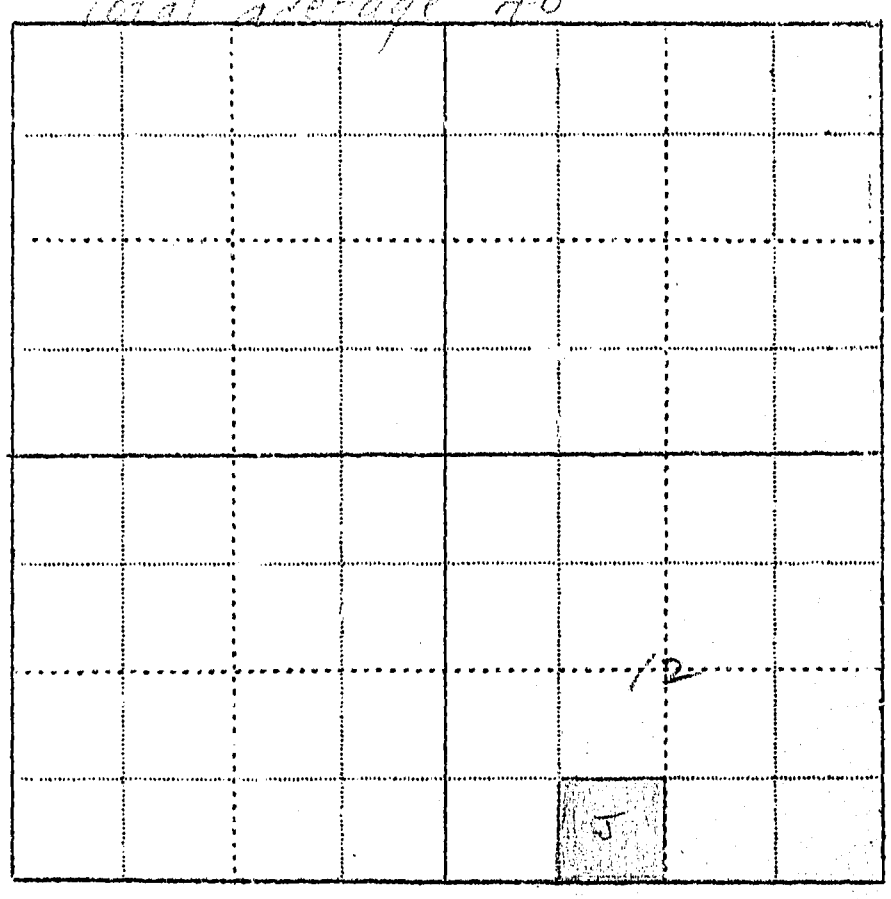
9. Present Use: Year 1974 Acres Irrigated 300

10. Last Use: Year ___ Why Abandoned ___

11. Condition of System ___

12. Land Description SE¼SW¼ 12, T 4S, R 32E

Remarks: Total average 40



WITNESS: ___ Information by ___

Place ___

468

P WR-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 23 D.

County Big Horn

T. 4 So. R. 32 E.

Name of Land Owner Indian Address

Name of Operator Lohdell, Albert Address

Part A

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

1. Water is delivered by: [illegible]
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 12.2 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: [illegible]
   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) 12.2
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? Good
16. Is your water supply adequate? Yes ✓ No Explain
17. REMARKS:

OVER

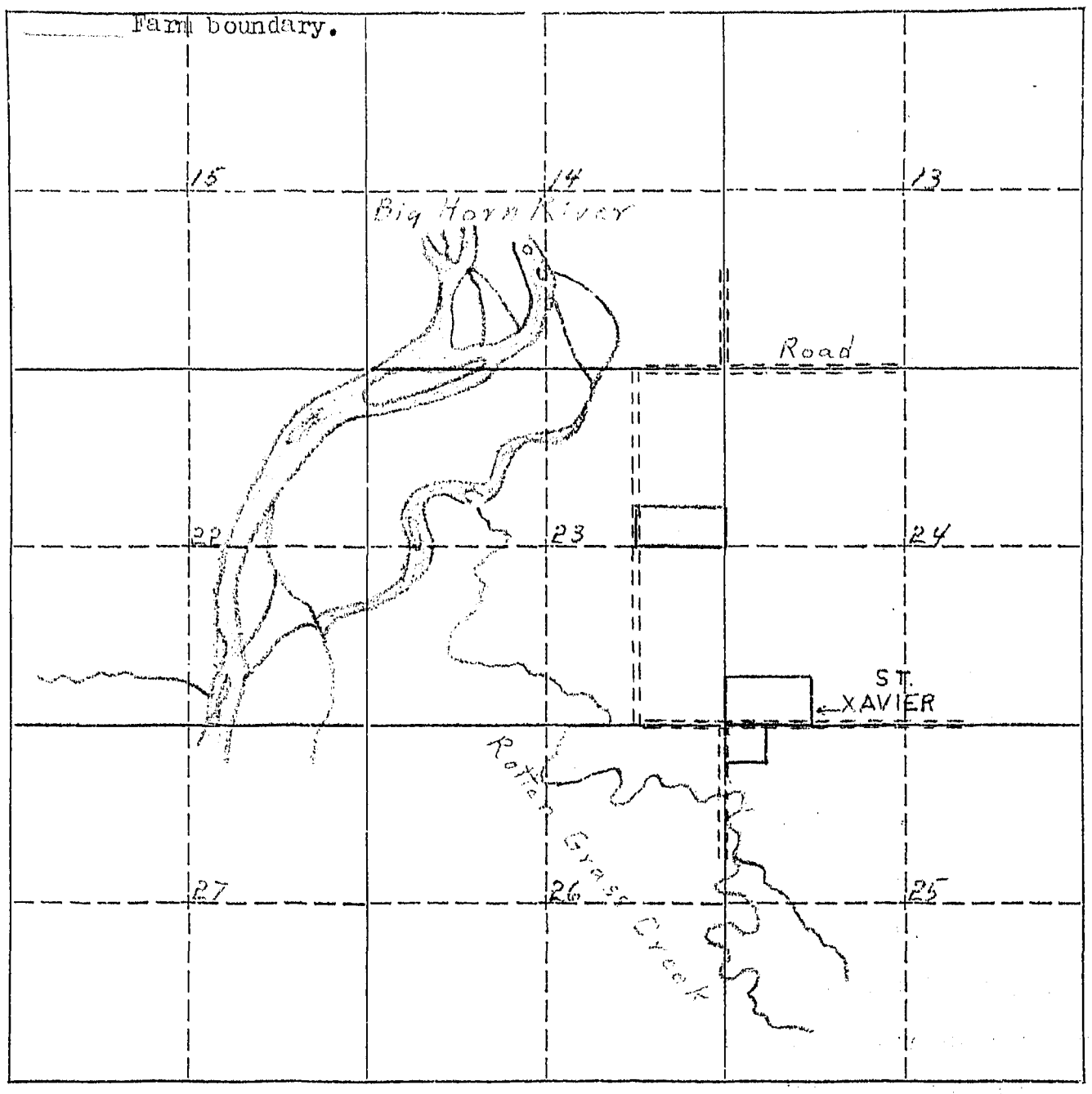
NOTE: The fol ing questions apply only to irrigated land shown on this pla

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm S½SENE¼, Sec. 23 - Twp. 4 So., Rge. 32 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: Big Horn Canal Acres 122

Ditch: Acres

Information supplied by:

Name [illegible] Address [illegible] Date 7/13/46

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.

On September 1, 1906, S. G. Reynolds appropriated 51,5[illegible]5 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Bernalillo

FILE NO. 468

Owner Federal Address

AAA Owner Address

Operator Isabel Pivot Address

New Owner Address

New Operator Address

Assessment Record

USID
Assessed Acreage 17.7

Legal Description of This Farm S½ NE¼ Sec. 23 - 4 So 32 E

Total Acres in Farm 20.0

Code Number 23 D

Photo No. 246-13

AAA Contract No. 2074 13

AAA Total Cropland Acreage 15.6

App. No. 341

Decree No.

Land is located in

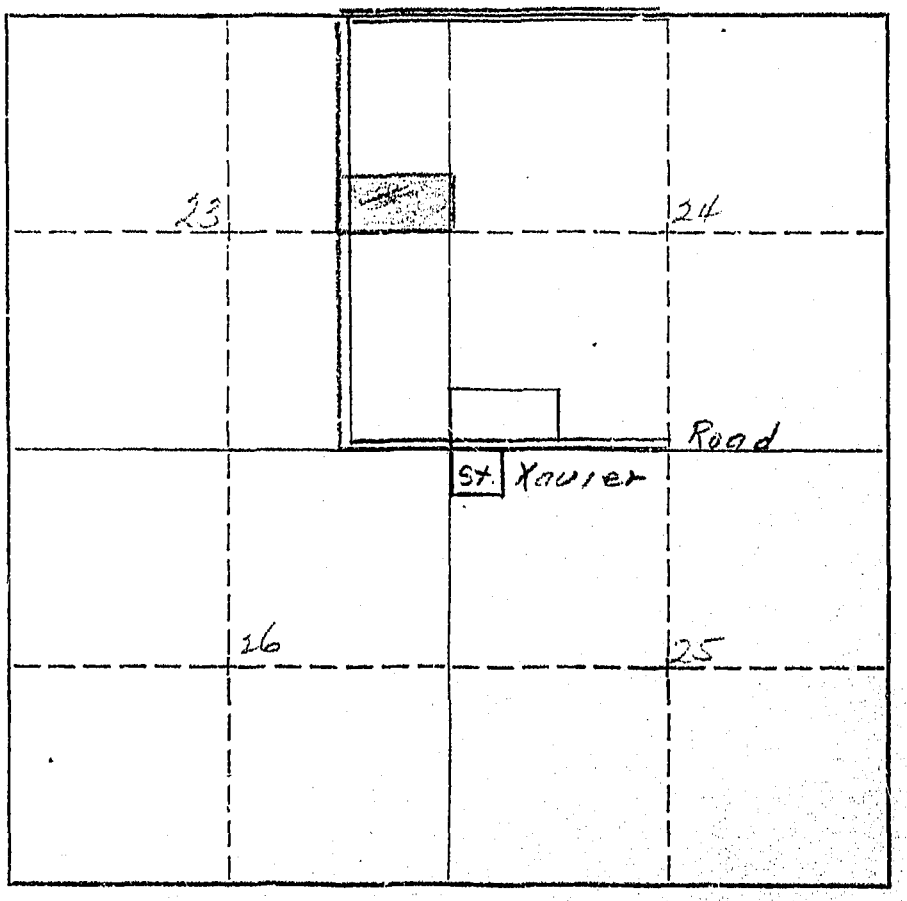
Twp. 4 S Rge. 32 E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 4 S Rge. 32 E

Remarks Send to operator

Farm Map



I.-17.7-D-17.7

As this land owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

January 30, 1946

Mr. Albert Lobdell
Hardin, Montana

Dear Mr. Lobdell:

FH 2048 Ovarr USID Photos 245-94 246-13

FORM SM-1

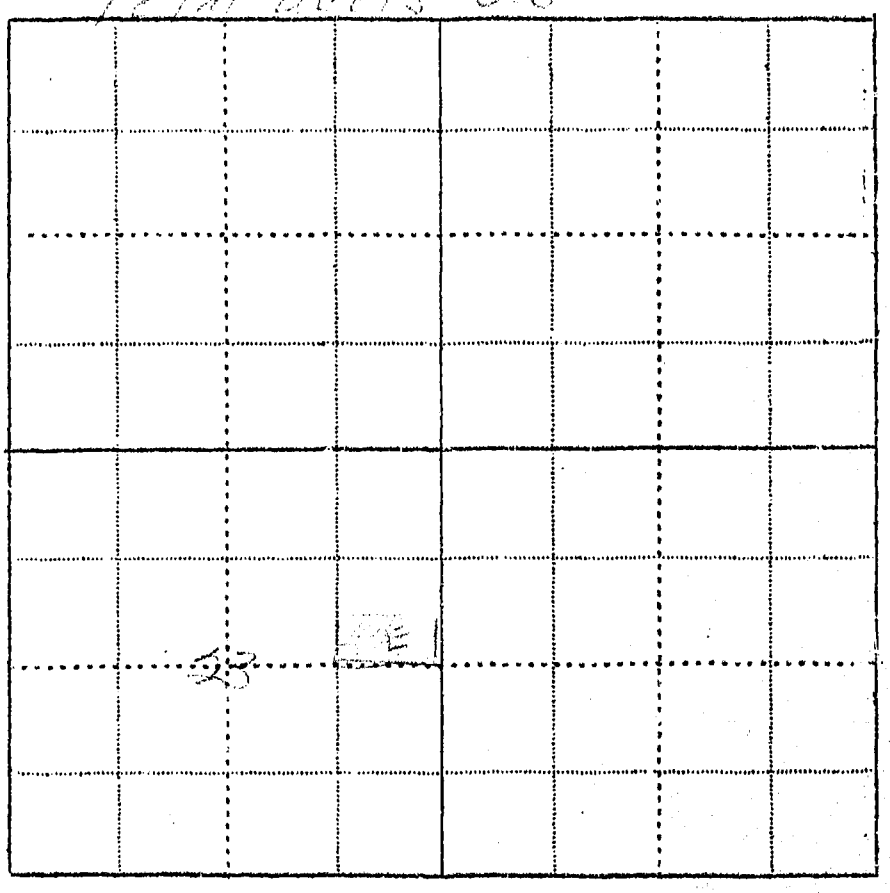
A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information AA

1. Water User [illegible] Address Hardin Mont.
2. Stream Big Horn Tributary to Yellowstone Basin Yellowstone
3. Point of Diversion ___ ¼ ___ ¼ Section ___ Township ___ Range ___
4. Description of System Big Horn Ditch (USID)
5. Type of Irrigation
6. Original Appropriator Address
7. First Use: Year Acres Irrigated
8. Maximum Use: Year Acres Irrigated
9. Present Use: Year 1941 Acres Irrigated [illegible]
10. Last Use: Year Why Abandoned
11. Condition of System
12. Land Description S½ SE¼ NE¼ 23, T 1S, R 32E

Remarks:

Field acres 20



WITNESS: Information by

Place

492

F WR-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 26 B

County Big Horn

T. 4 So. R. 32 E.

Name of Land Owner Indian Address

Name of Operator Long, Jasper Address St. Xavier, Montana

Part A

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

1. Water is delivered by: [illegible]
   (Name of Ditch, Ditch Company or District supplying water)
2. State the number of acres you irrigate under this system 80.3 Shares you hold 28.0
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: [illegible]
   (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) 80.3
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 155 This land is under what ditch? [illegible]
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
17. REMARKS:

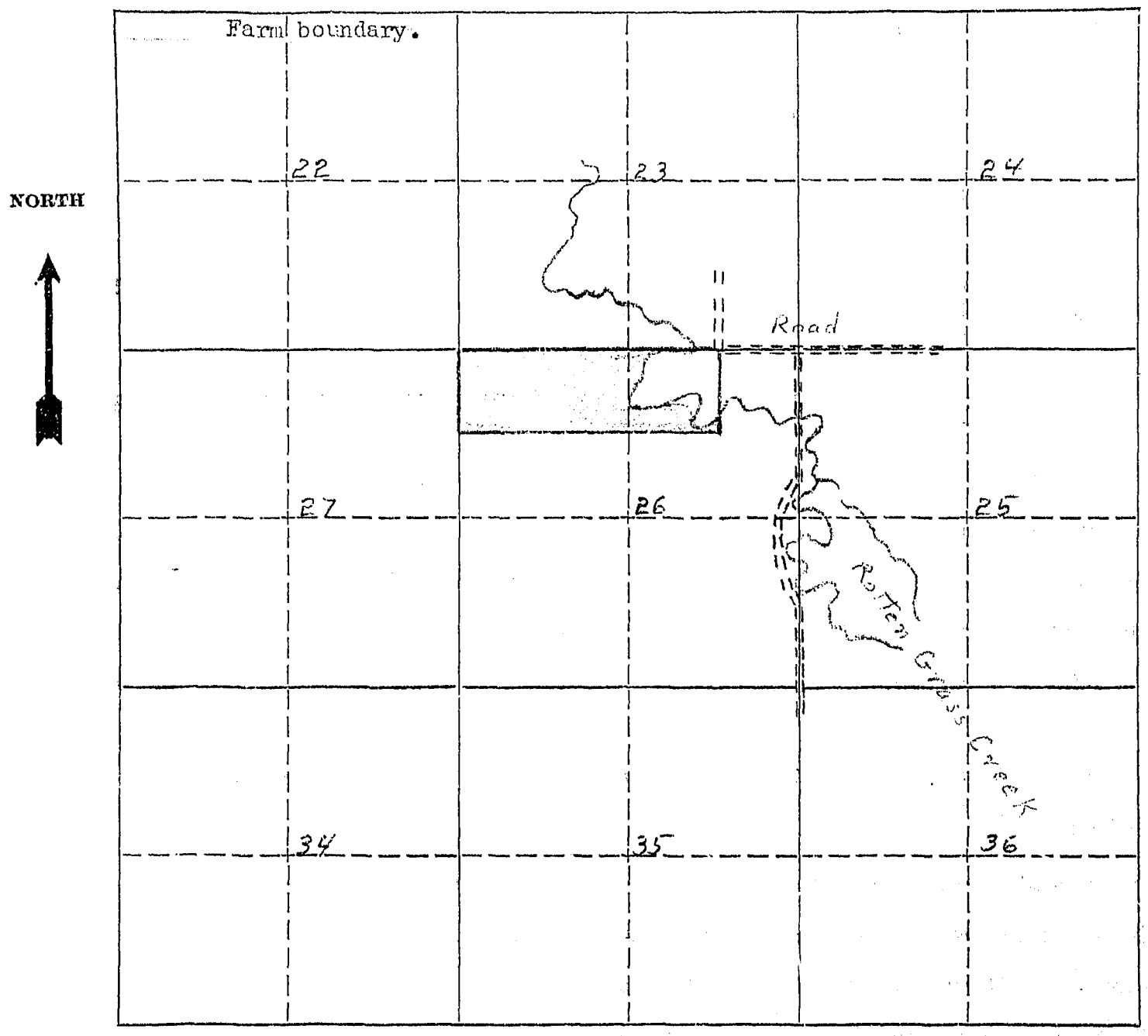
OVER

NOTE: The fo oing questions apply only to irrigated land shown on this pla

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm N½NW¼, NWNE¼, Sec. 26 - Twp. 4 So., Rge. 32 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: Big Horn Canal Acres: 80

Ditch: Acres:

Information supplied by:

Name [illegible] Address Date 7/13/46

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.

1

On September 1, 1905, S. G. Reynolds, appropriated 31,535 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

1 Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 492

Owner Indian Address

AAA Owner " Address

Operator Lang, Jasper Address St. Xavier Mont

New Owner Address

New Operator Address

Assessment Record

HSD

Assessed Acreage 80.3

Legal Description of This Farm NW¼ NW¼ Sec. 26 - 4 So - 32 E

Total Acres in Farm 120.0

Code Number 26 B

Photo No. 216-17

AAA Contract No. 446

AAA Total Cropland Acreage 80.1

App. No. 341

Decree No.

Land is located in

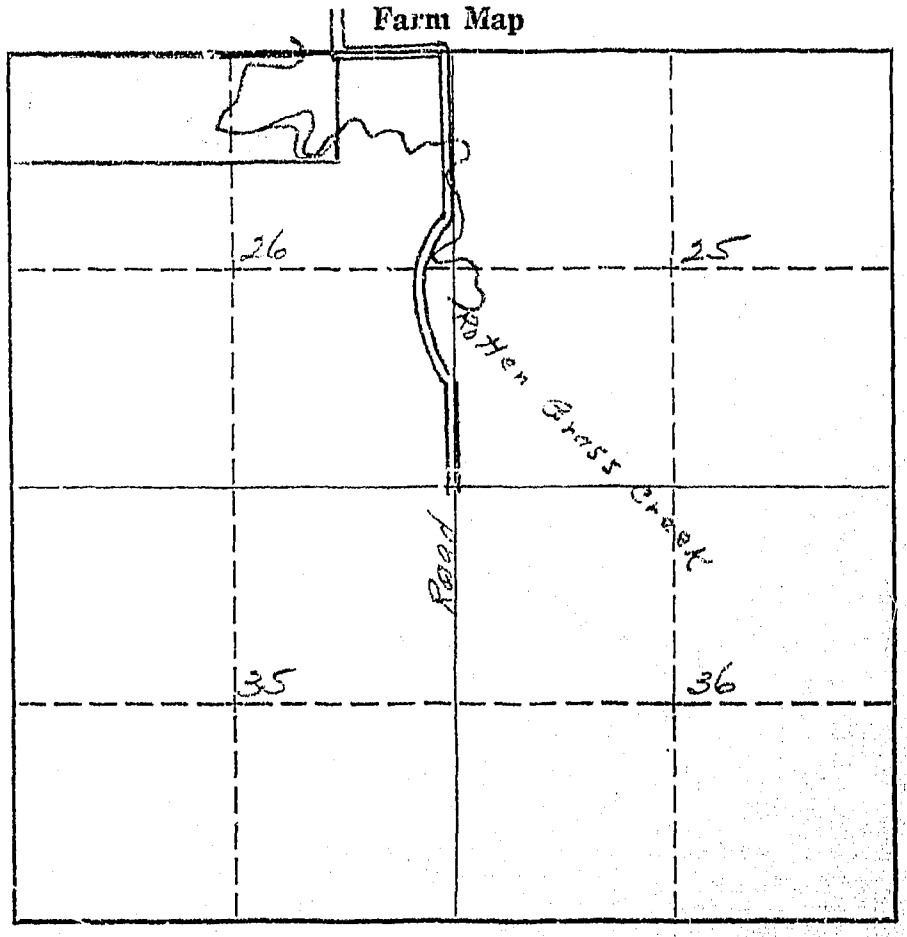
Twp. 4 So Rge. 32 E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 35 Rge. 32 E

Remarks

Farm Map



I.-80.3-15.5-95.8

As this land is owned by the Indians, it will not be necessary for you to give us any information pertaing to water rights, but as an operator of this land, we would like to have you give us the number of acres you irrigated in 1945 in question 12, under Part C, on the enclosed form.

January 28, 1946

Mr. Jasper Long
St. Xavier, Montana

Dear Mr. Long:

FORM SM-4

A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information AAA

1. Water User Long Thomas Irrig Address St Xavier Mont

2. Stream Big Horn Tributary to Yellowstone Basin Yellowstone

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

4. Description of System Big Horn Ditch (Pump)

5. Type of Irrigation ___

6. Original Appropriator ___ Address ___

7. First Use: Year ___ Acres Irrigated ___

8. Maximum Use: Year ___ Acres Irrigated ___

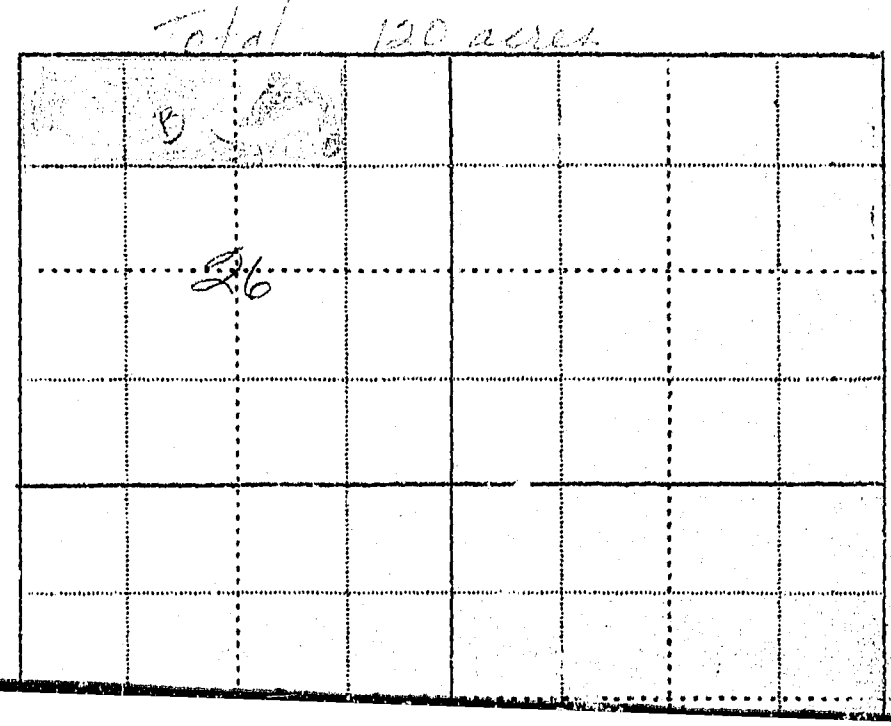
9. Present Use: Year 1941 Acres Irrigated 80

10. Last Use: Year ___ Why Abandoned ___

11. Condition of System ___

12. Land Description NW¼NE¼, NW¼ Sec 26, T 4S, R 33E

Remarks: Total 120 acres



1089

Form WR-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. [illegible]

County [illegible]

T. [illegible] R. [illegible]

Name of Land Owner [illegible] Address [illegible]

Name of Operator [illegible] Address [illegible]

Part A

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

1. Water is delivered by: [illegible] Ditch
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 70 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: Bearmouth 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? 70 Date [illegible]
12. How many acres did you irrigate in 19[illegible]? (Crop and pasture) 70
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 40 This land is under what ditch? same
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
17. REMARKS: Could irrigate 40 more by cleaning [illegible]

OVER

NOTE: The fo ing questions apply only to irrigated land shown on this pla

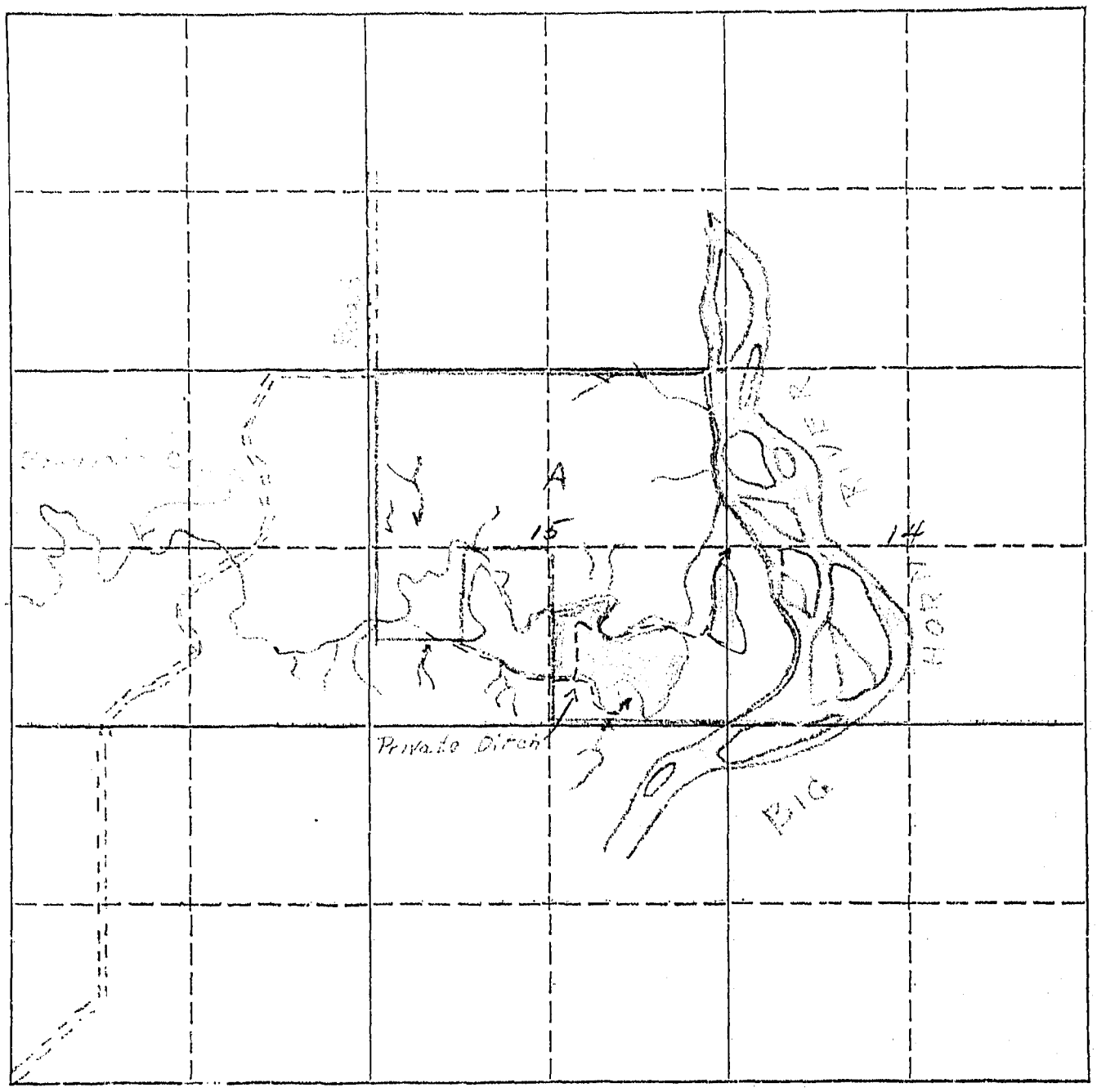
DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm L 2, NW¼, W½ SW¼ Sec. 15 Kaf River

T. 14 S. R. 22 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: Pomeroy Ditch out of Bearwais Creek Acres: 70

Ditch: Acres:

Information supplied by:

Name Joe Lahrsand Address Date 7/11/46

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 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO.

Owner Indian Address H. Crow Agency

AAA Owner Address

Operator Schwend, Jess Address Hardin, Mont.

New Owner Address

New Operator Address

Assessment Record

Assessed Acreage

Legal Description of This Farm

Total Acres in Farm

Code Number

Photo No. 246-17

AAA Contract No.

AAA Total Cropland Acreage

App. No.

Decree No.

Land is located in

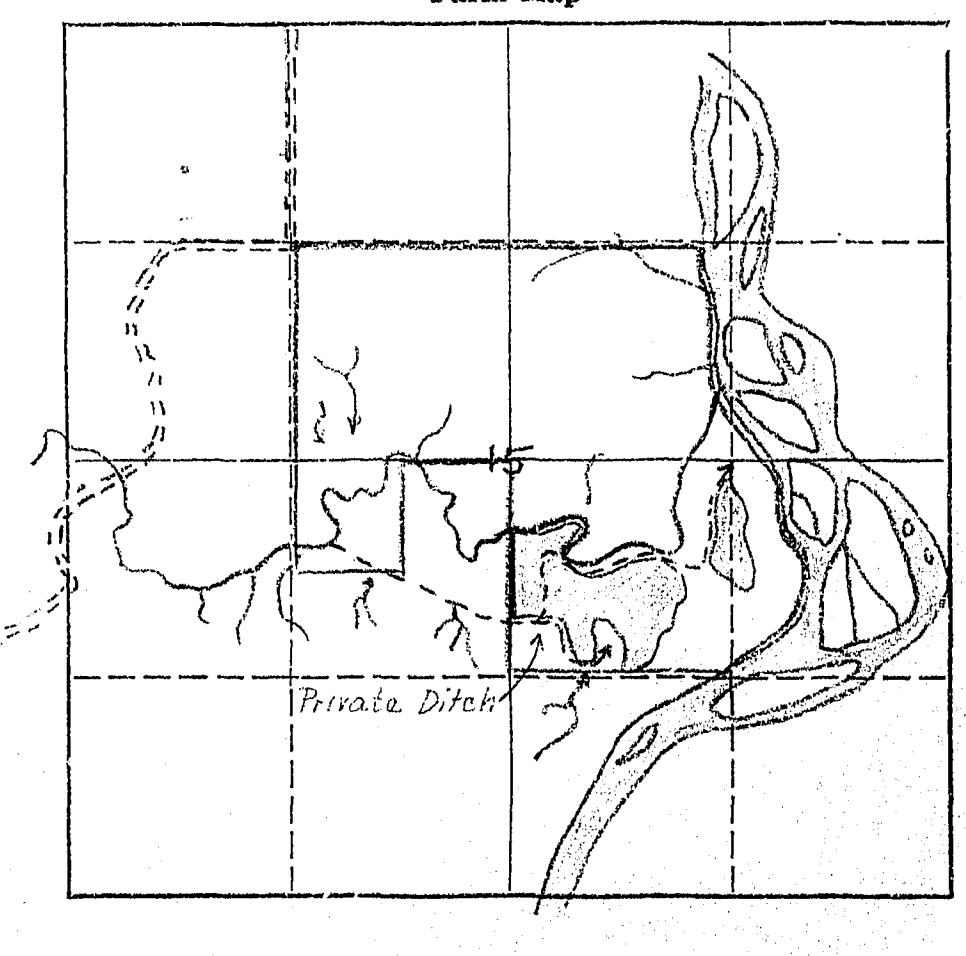
Twp. 4 So. Rge. 32 E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. Rge.

Remarks

Farm Map



465 - 543

WR-1—10M 2-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 14F - 23B - 140

County Big Horn

T. 4 So. R. 32 E.

Name of Land Owner Indian Address

Name of Operator Melendrez, Manuel Address St. Xavier, Montana

Part A

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

1. Water is delivered by: [illegible]
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system [illegible] Shares you hold [illegible]
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: [illegible]
   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 1945? (Crop and pasture) 79.9
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? Good
16. Is your water supply adequate? Yes ✓ No Explain
17. REMARKS:

OVER

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

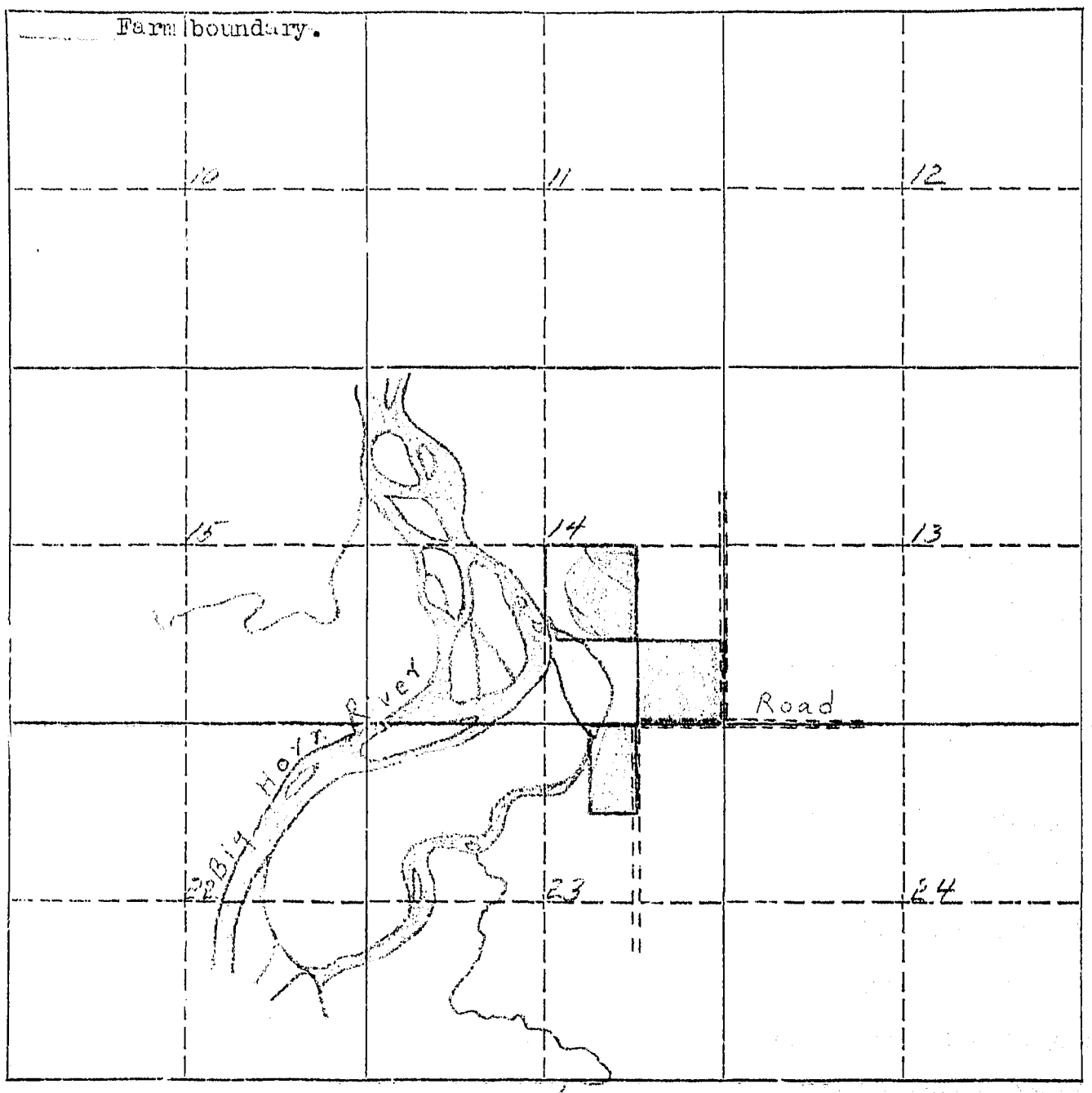
DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SESE¼, Sec. 14 - E½NWNE¼, Sec. 23 - NWSE¼, Sec. 14 -

Twp. 4 So., Rge. 32 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: Big Island Canal Acres: 72.2

Ditch: Acres:

Information supplied by:

Name [illegible] Address Date 7/13/46

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.

On September 1, 1905, S. G. Reynolds, appropriated 51,535 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

1. Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY [illegible]

FILE NO. 465

Owner [illegible] Address

AAA Owner Address

Operator [illegible] Address [illegible]

New Owner Address

New Operator Address

Assessment Record [illegible] 1510

Assessed Acreage 38.2 + 15.8

Legal Description of This Farm SE¼SE¼ Sec 14 – 4 So. 32 E

E½NW¼SE¼ Sec 23 4 So 32 E

Total Acres in Farm 60.0

Code Number 14 F - 23 B

Photo No. 246-14, 246-13

AAA Contract No. 1311 A + 1307

AAA Total Cropland Acreage 36.3 - 12.9

App. No. 3-1

Decree No.

Land is located in

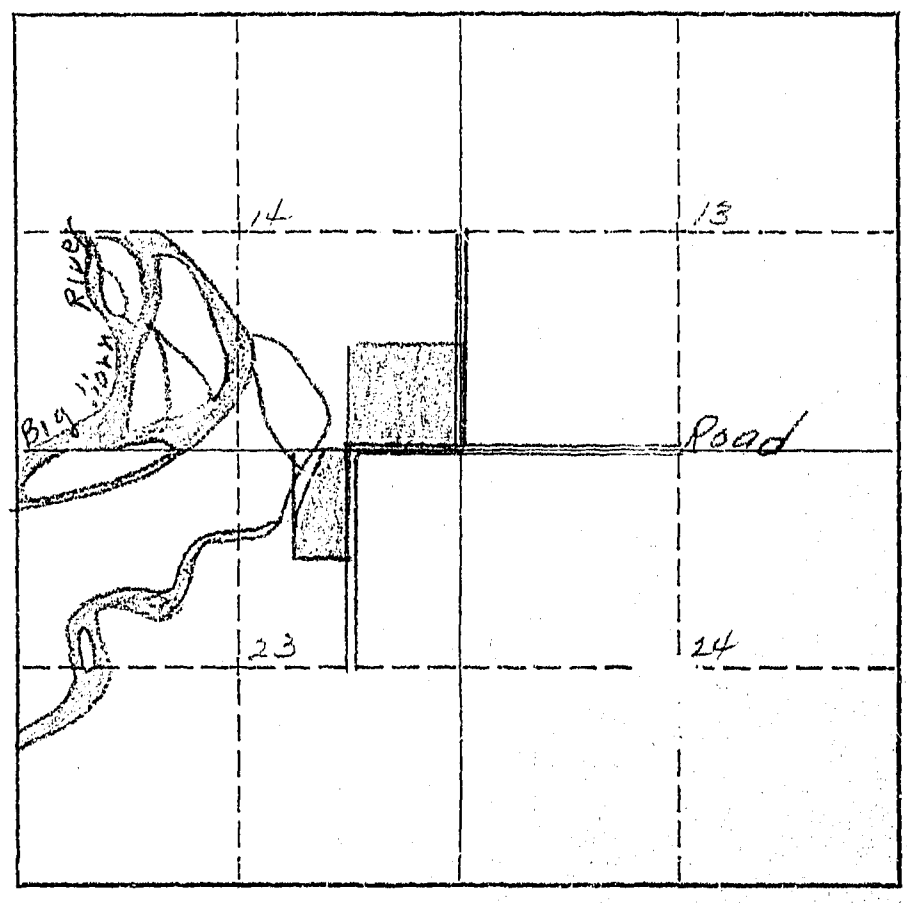
Twp. 4 S Rge. 32 E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 4 S Rge. 32 E

Remarks Send to operator

Farm Map



I.– 54.0 – 0 – 54.0

FORM SM-1

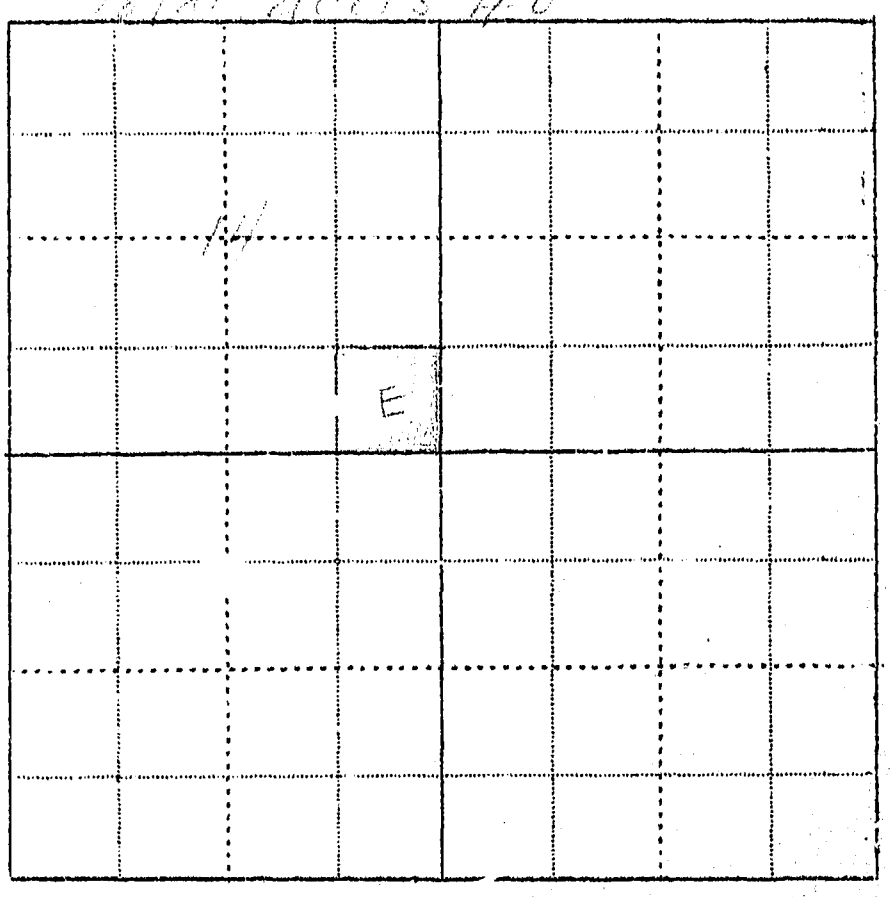
A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information [illegible]

1. Water User [illegible] Address [illegible]
2. Stream Big Horn Tributary to Yellowstone Basin Yellowstone
3. Point of Diversion ¼ ¼ Section Township Range
4. Description of System [illegible]
5. Type of Irrigation
6. Original Appropriator Address
7. First Use: Year Acres Irrigated
8. Maximum Use: Year Acres Irrigated
9. Present Use: Year [illegible] Acres Irrigated [illegible]
10. Last Use: Year Why Abandoned
11. Condition of System
12. Land Description [illegible], T 4 S, R 32 E

Remarks:

Total acres 40



WITNESS: Information by

Place

AAP # 130 Owner [illegible] Photos 245-94 246-13

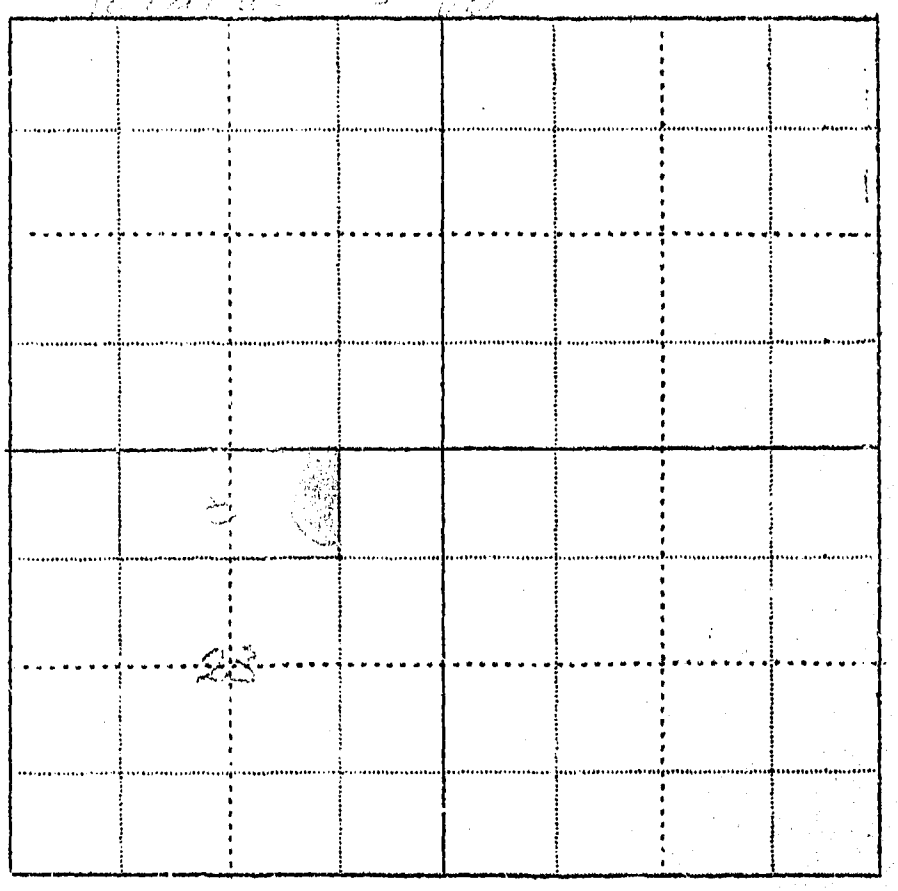
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information [illegible]

1. Water User [illegible] Address [illegible]
2. Stream Big Horn Tributary to Yellowstone Basin Yellowstone
3. Point of Diversion ¼ ¼ Section Township Range
4. Description of System Big Horn Ditch (1910)
5. Type of Irrigation
6. Original Appropriator Address
7. First Use: Year Acres Irrigated
8. Maximum Use: Year Acres Irrigated
9. Present Use: Year 94 Acres Irrigated 13
10. Last Use: Year Why Abandoned
11. Condition of System
12. Land Description NW¼NE¼ NE¼NW¼ Sec 23, T 4S, R 32E

Remarks: Total acres 20



WITNESS: Information by

Place

As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

January 30, 1946

Mr. Manuel Melendrez
St. Xavier, Montana

Dear Mr. Melendrez:

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 543

Owner Indian Address

AAA Owner Indian Address

Operator Molendrez, Manuel Address St Xavier, Mont.

New Owner Address

New Operator Address

Assessment Record

USID
Assessed Acreage 25.9

Legal Description of This Farm NW SE¼ Sec. 14 - 4 So - 32 E

Total Acres in Farm 40

Code Number 14 C

Photo No. 246-14

AAA Contract No. 1311 Bv

AAA Total Cropland Acreage 20.6

App. No. 341

Decree No.

Land is located in

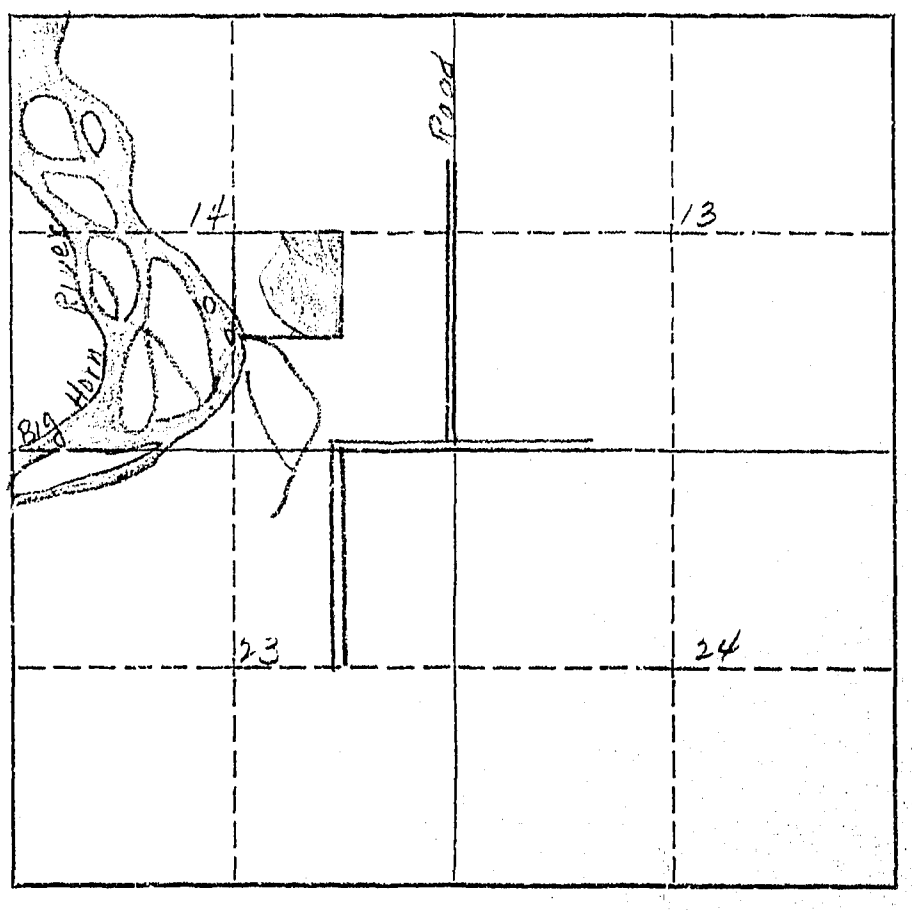
Twp. 4 So Rge. 32 E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 4 S Rge. 32 E

Remarks Send to operator

Farm Map



I.-25.9-0-25.9

453

m WR-1—10M-6-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 11 G

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Indian Address

Name of Operator Mills, Gus Address Hardin, Montana

Part A

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

1. Water is delivered by: Big Horn Canal
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 3 1/2 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: Big Horn River
   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.....? (Crop and pasture) 37.3
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 0 This land is under what ditch? Big Horn Canal
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: [illegible] 1945 [illegible] 1945 [illegible] 1945 [illegible] [illegible]

OVER

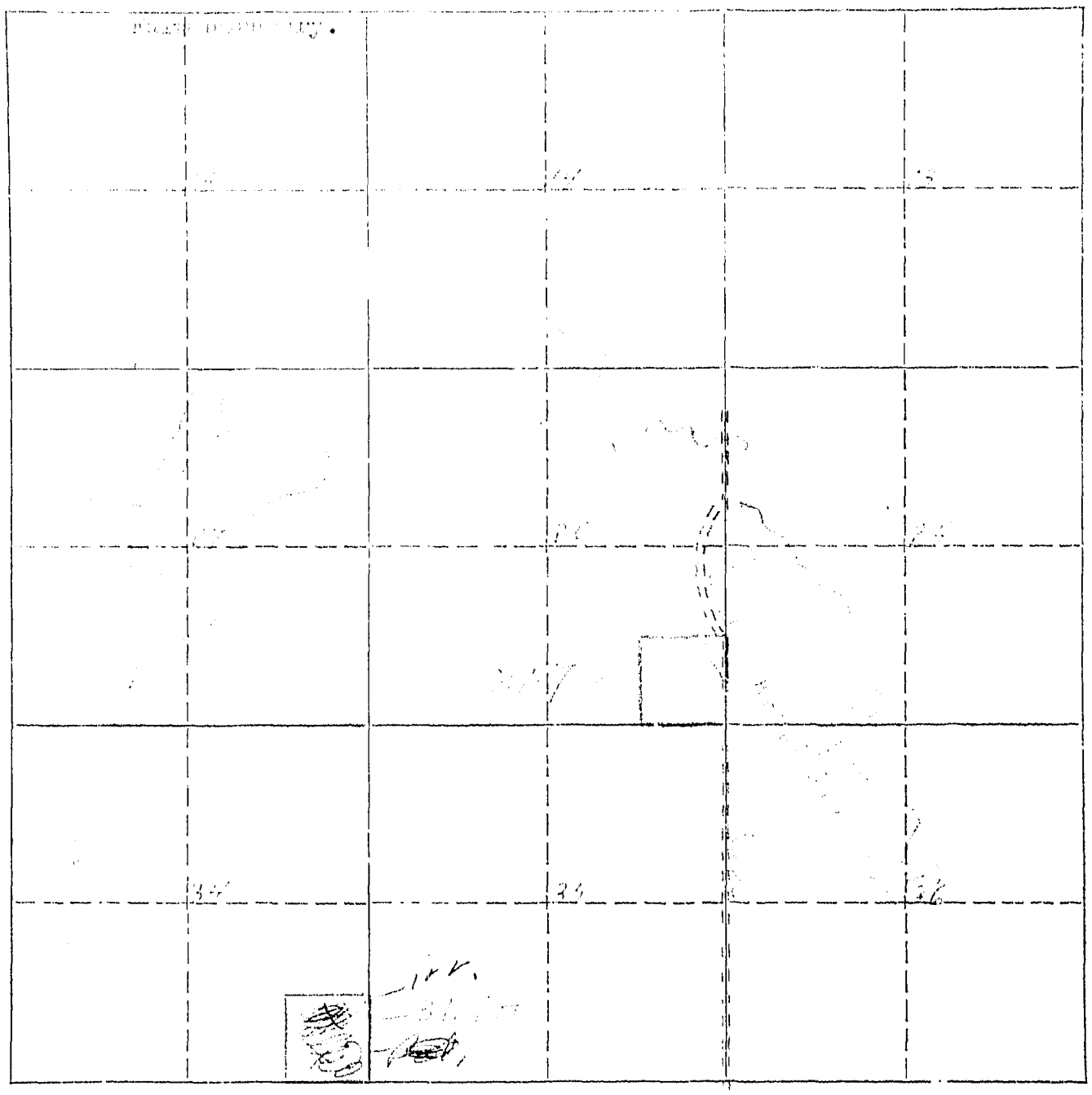
NOTE: The for ing questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm [illegible], Sec. 26 - [illegible], Sec. 34 - [illegible], Rge. 32 [illegible]

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: [illegible] Acres: 37.7

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

Information supplied by:

Name [illegible] Address [illegible] Date 7/[illegible]/46

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.

1

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

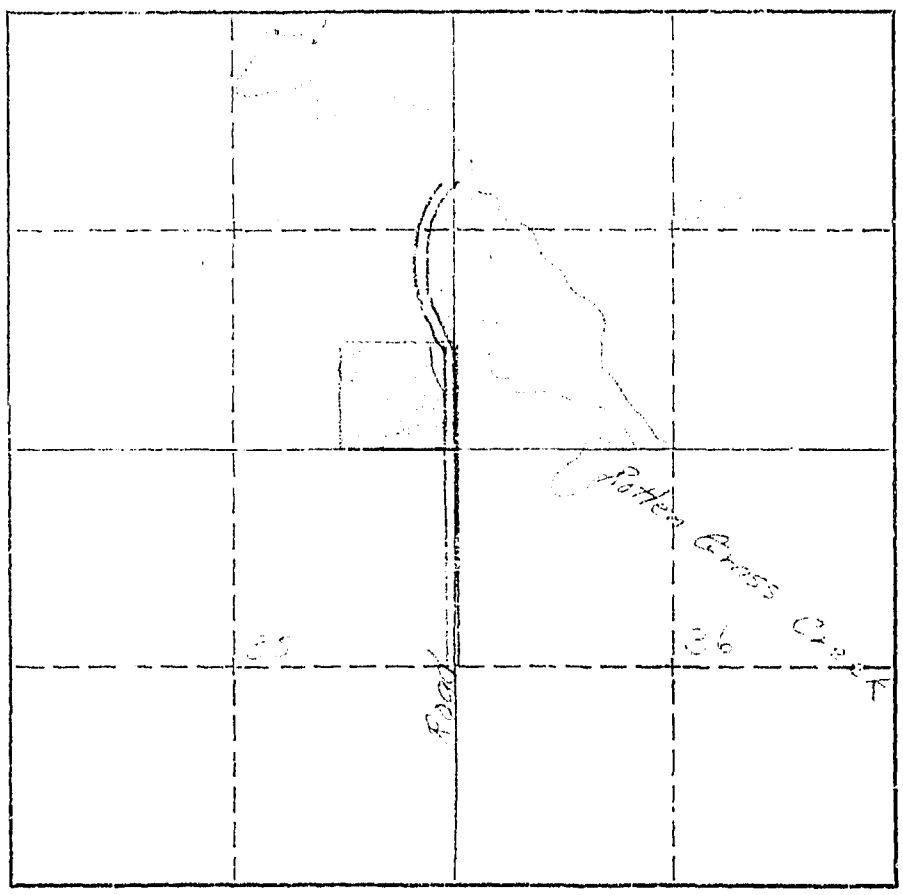
Remarks.....

.....

.....

.....

Farm Map



As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land, we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

January 30, 1946

Mr. M. Kraft
St. Xavier, Montana

Dear Mr. Kraft:

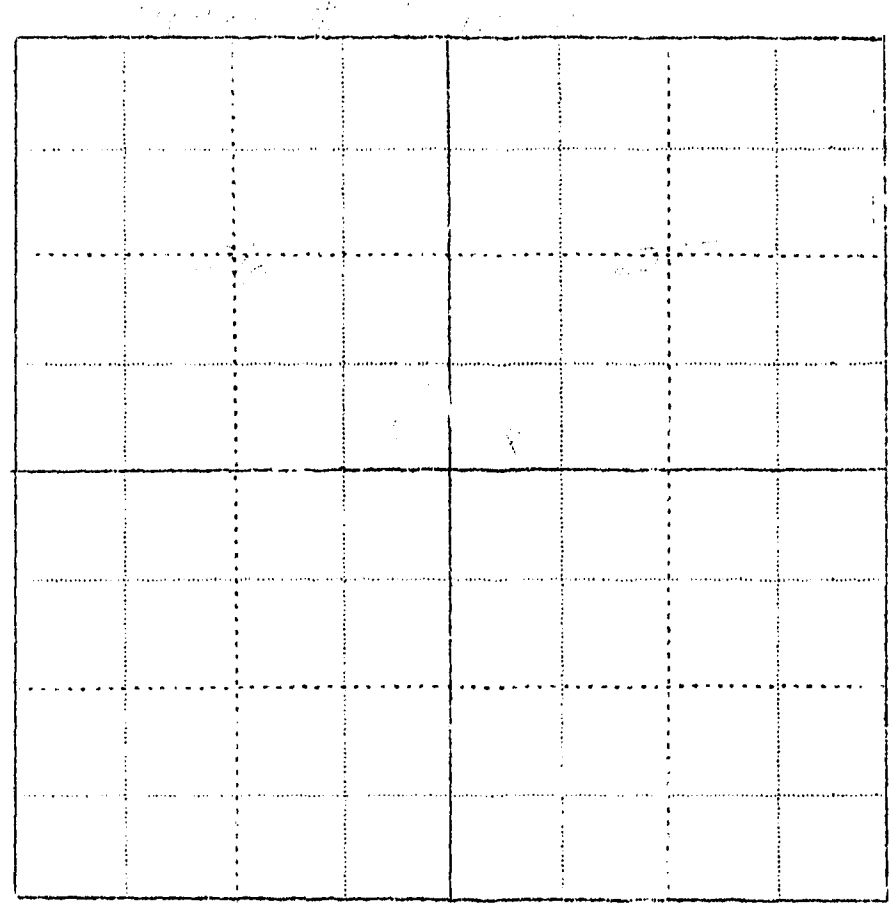
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

Form WR 2 1031 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... ssessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

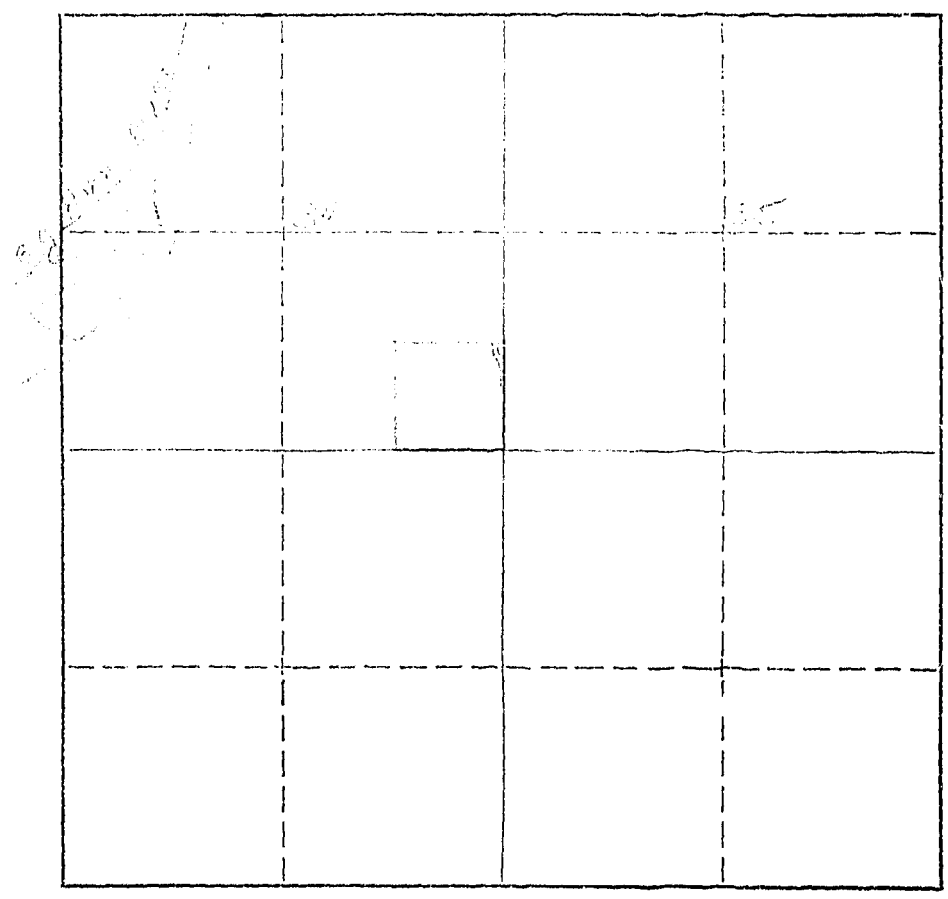
Remarks.....

.....

.....

.....

Farm Map



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

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

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 .....

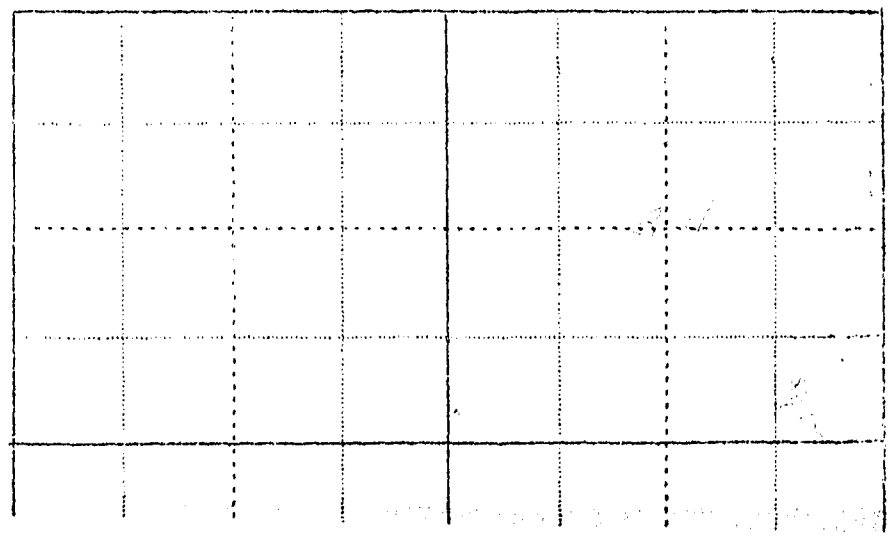
9. Present Use: Year ..... Acres Irrigated .....

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description ....., T ....., R .....

Remarks: .....



As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

January 20, 1946

Mr. [illegible] Craft
Ft. Belknap, Montana

Dear Mr. Craft:

453

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 13 A

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Indian Address

Name of Operator Keller, Martin Address Hardin, Montana

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): .....
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: .....
   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

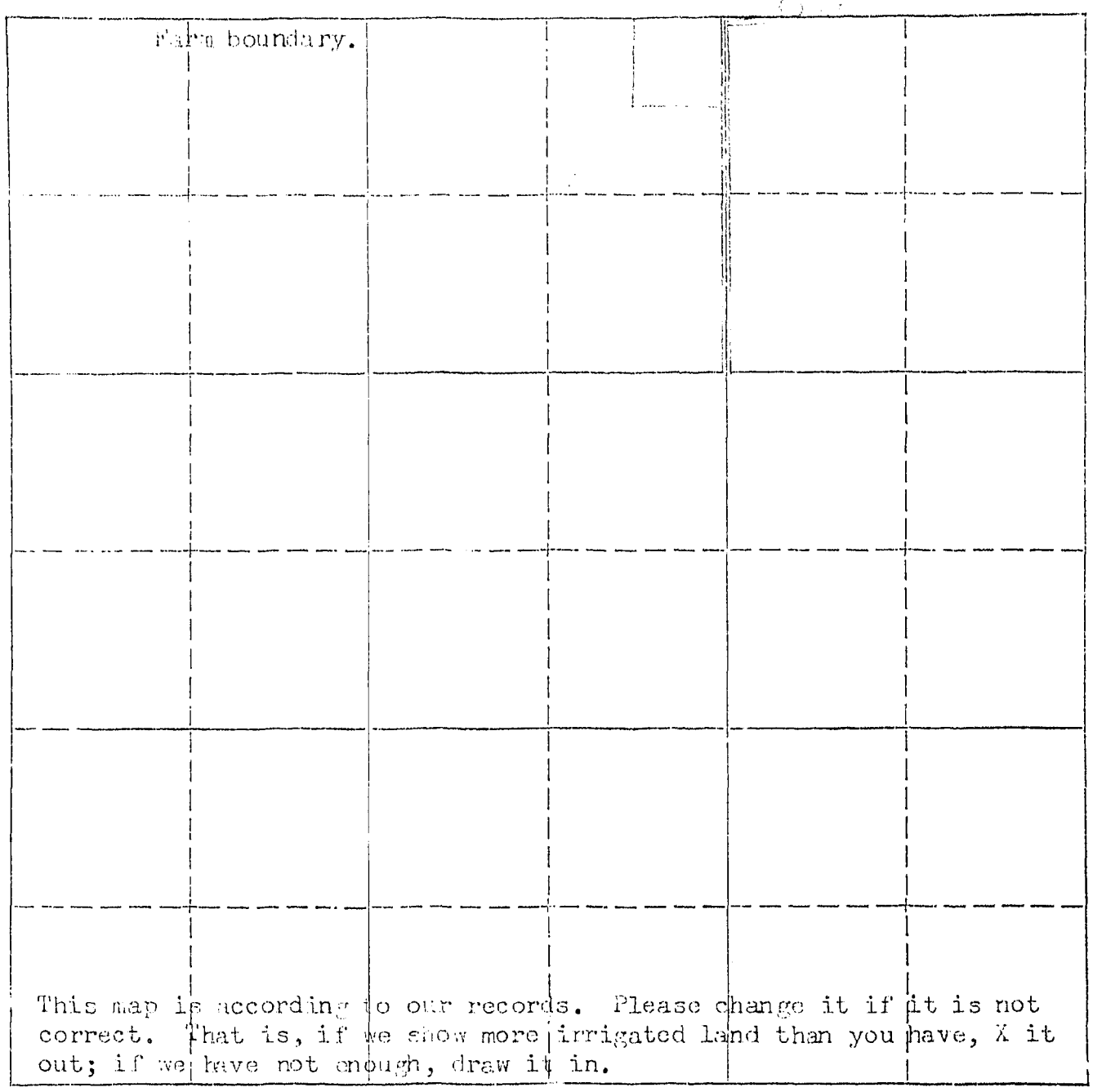
NOTE: The following questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

13. Legal Description of this Farm NENW, Sec. 13 - Twp. 4 S., Rge. 32 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 ..... 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.

As this land is owned by the Indians, it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

Mr. Martin Keller
Hardin, Montana

Dear Mr. Keller:

On September 1, 1905, S. G. Reynolds appropriated 31,535 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

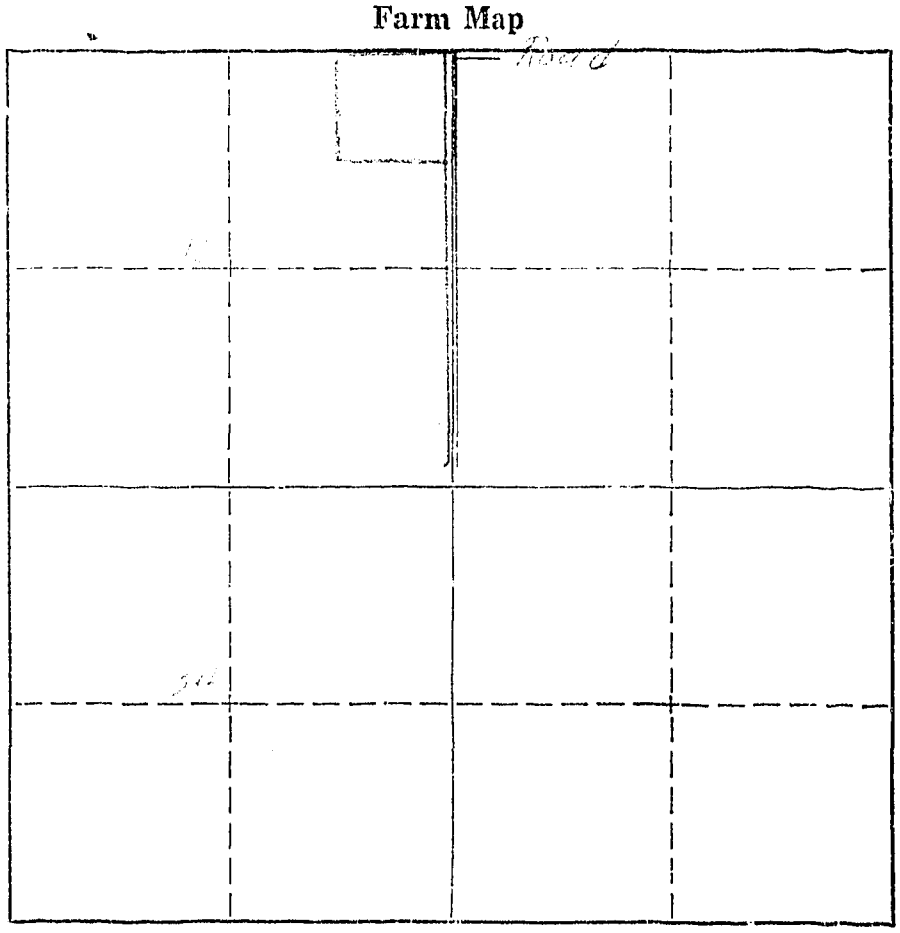
Remarks.....

.....

.....

.....

Farm Map



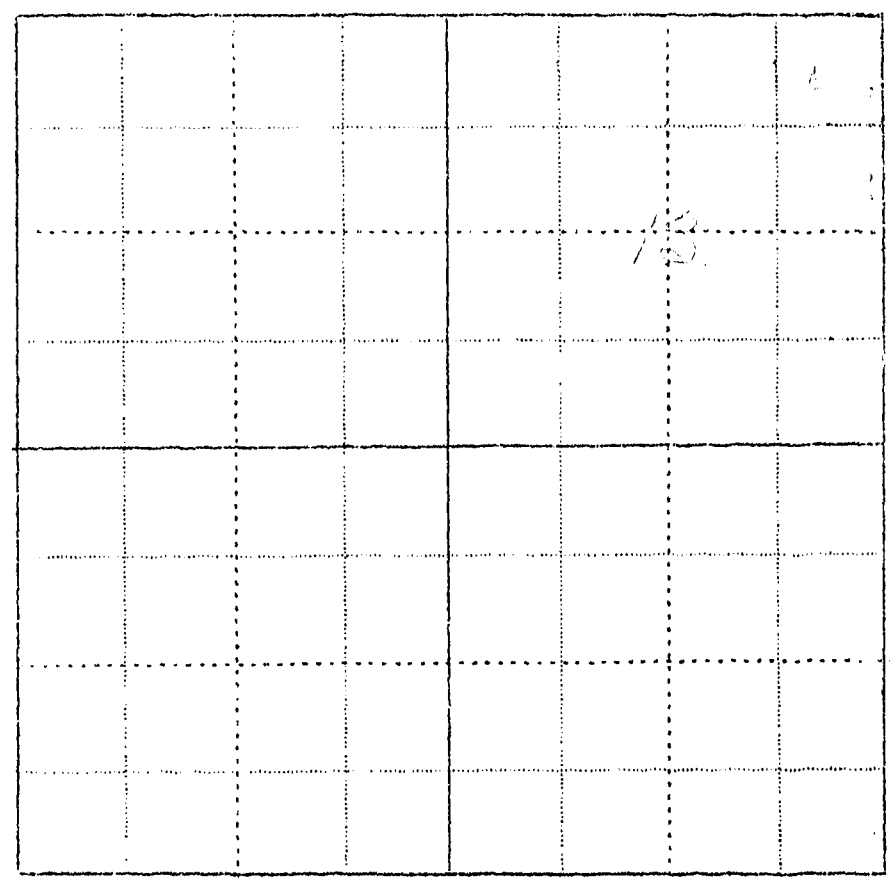
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

438

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 1 A

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Indian Address

Name of Operator LeFebre, Jim Address Hardin, Montana

Part A

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

1. Water is delivered by: [illegible]
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system [illegible] Shares you hold [illegible]share
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 [illegible] land first irrigated under lease, permission [illegible]
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: Big Horn River
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity ✓ Pumping ..... Other Canal
11. What is the greatest number of acres you have irrigated? 260 Date 1944, 1945
12. How many acres did you irrigate in 1945? (Crop and pasture) 240 Acres
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. [illegible] This land is under what ditch? Headgate from Big Horn River
14. How many acres of seeped land do you have which could be drained and put into production? None
15. What is the condition of your irrigation system? Fair
16. Is your water supply adequate? Yes ✓ No ..... Explain .....
17. REMARKS: [illegible]

OVER

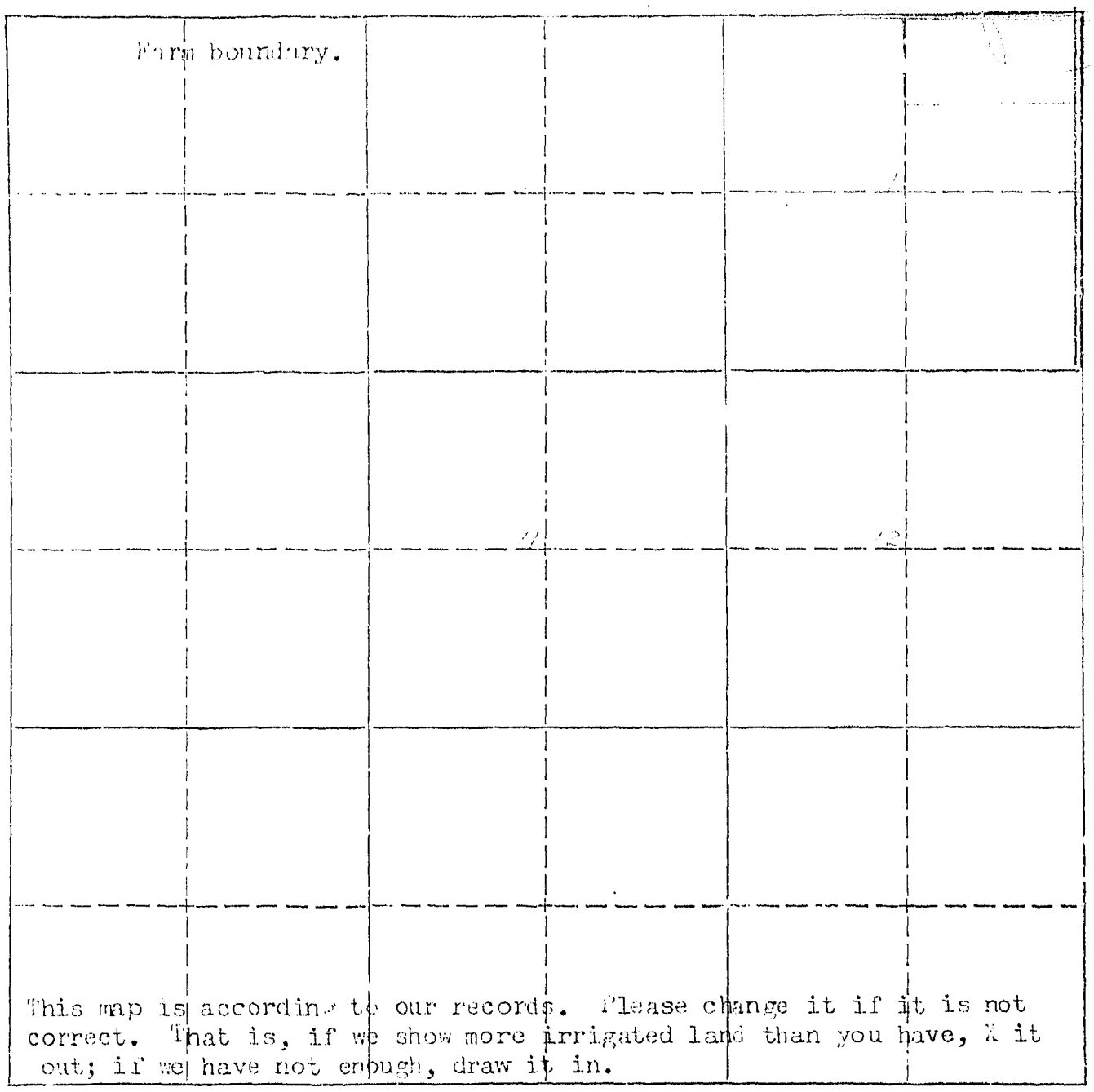
NOTE: The fore ng questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm N½N½, Sec. 1 - Twp. 4 S., Rge. 32 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: 77.3

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

Information supplied by:

Name [illegible] Address Hardin, Montana Star Rt. Date Feb. 16-46.

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.

On September 1, 1[illegible], [illegible] G. [illegible] [illegible] [illegible], [illegible] Engineer's [illegible] of [illegible] [illegible] [illegible] River. Notice of [illegible] was filed [illegible], 1[illegible], [illegible] [illegible], page 4[illegible] of Misc. Records [illegible] County, Montana.

[illegible] previous [illegible] [illegible] made [illegible] 10, 1995.

[illegible] Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

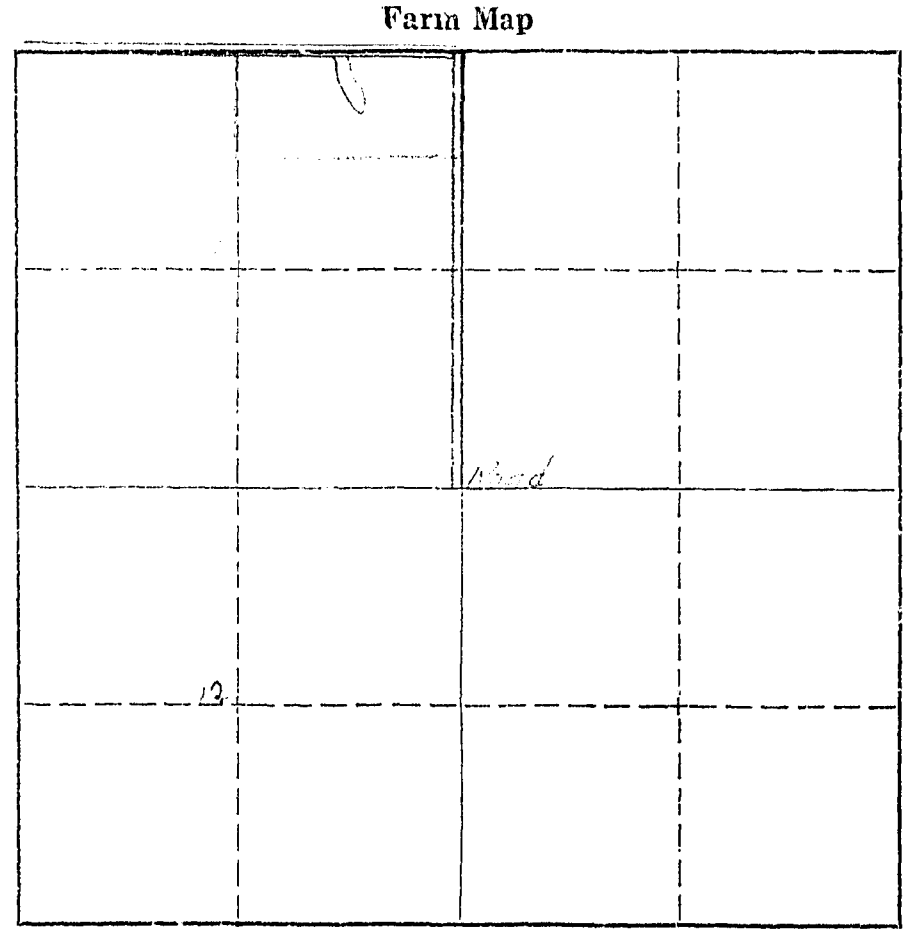
Remarks.....

.....

.....

.....

Farm Map



[illegible]

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

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

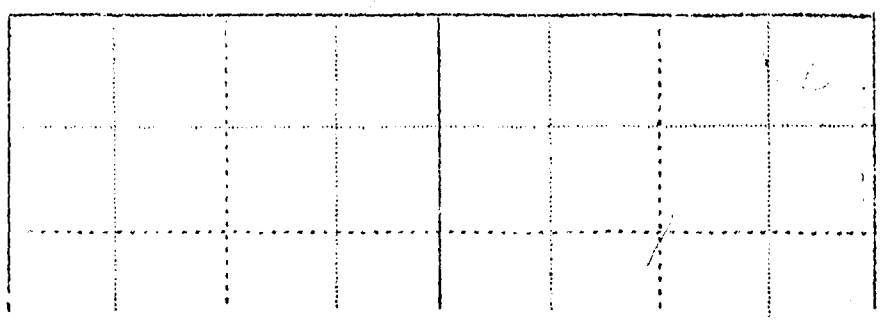
9. Present Use: Year 1 ..... Acres Irrigated .....

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description ....., T 7 S, R 32 E

Remarks: .....



As this land is owned by the Indians, it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

January 28, 1946

Mr. Jim LeFebre
Hardin, Montana

Dear Mr. LeFebre:

450-454-455-542

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 11 D, 12 A, 12 B, 12 C

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Indian Address

Name of Operator Lucero, John J. Address Hardin, Montana

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): .....
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: .....
   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) 35½
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 fo[illegible] questions apply only to irrigated land shown on this plat

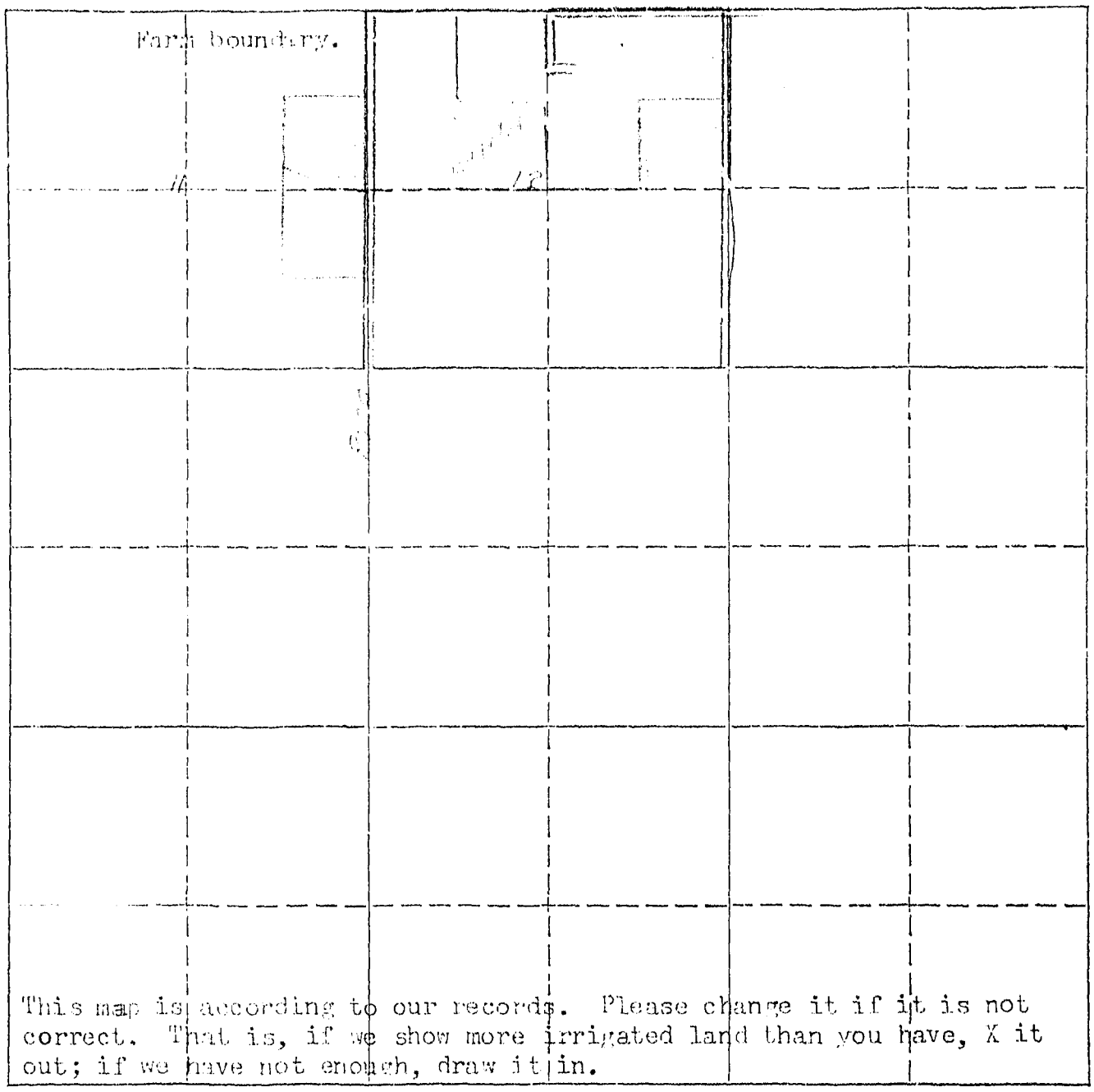
DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SENE¼, NESE¼, Sec. 11 - Twp. 4 S., Rge. 32 E.

N½NE¼, Sec. 12 - N½ Sec. 12 - SWNE¼, Sec. 12 - Twp. 4 S., Rge. 32 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: 351.9

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

Information supplied by:

Name ..... 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.

[illegible]

[illegible] Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

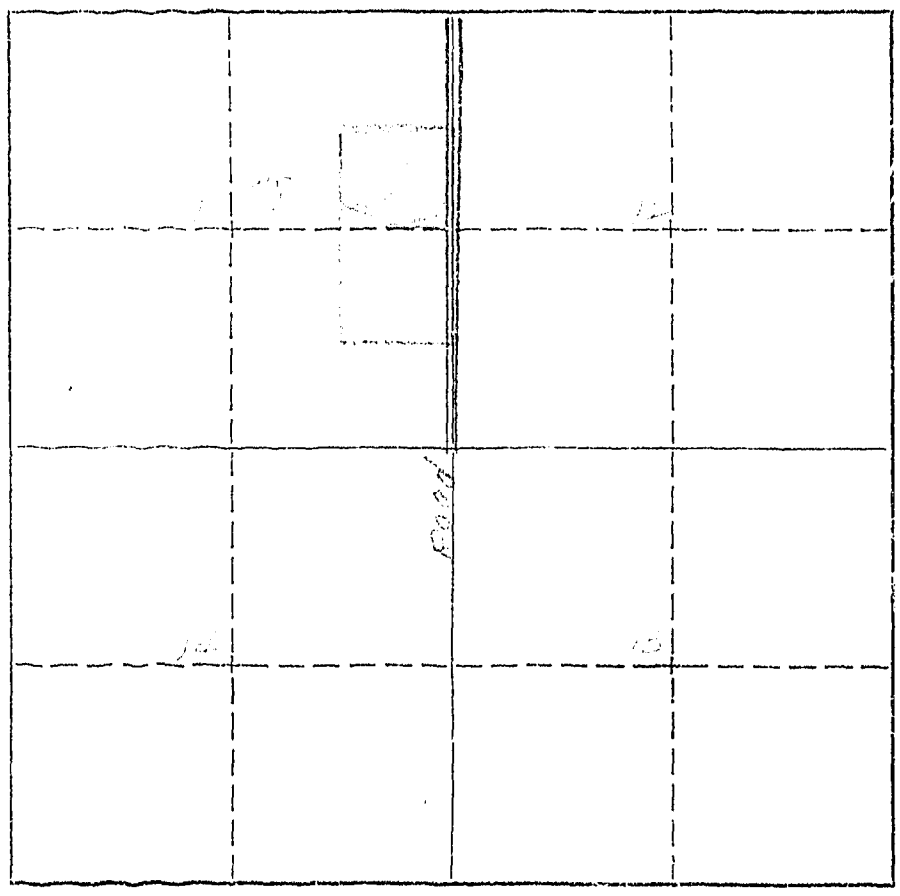
Remarks.....

.....

.....

.....

Farm Map



As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

January 30, 1946

Mr. John J. Lucero
Hardin, Montana

Dear Mr. Lucero:

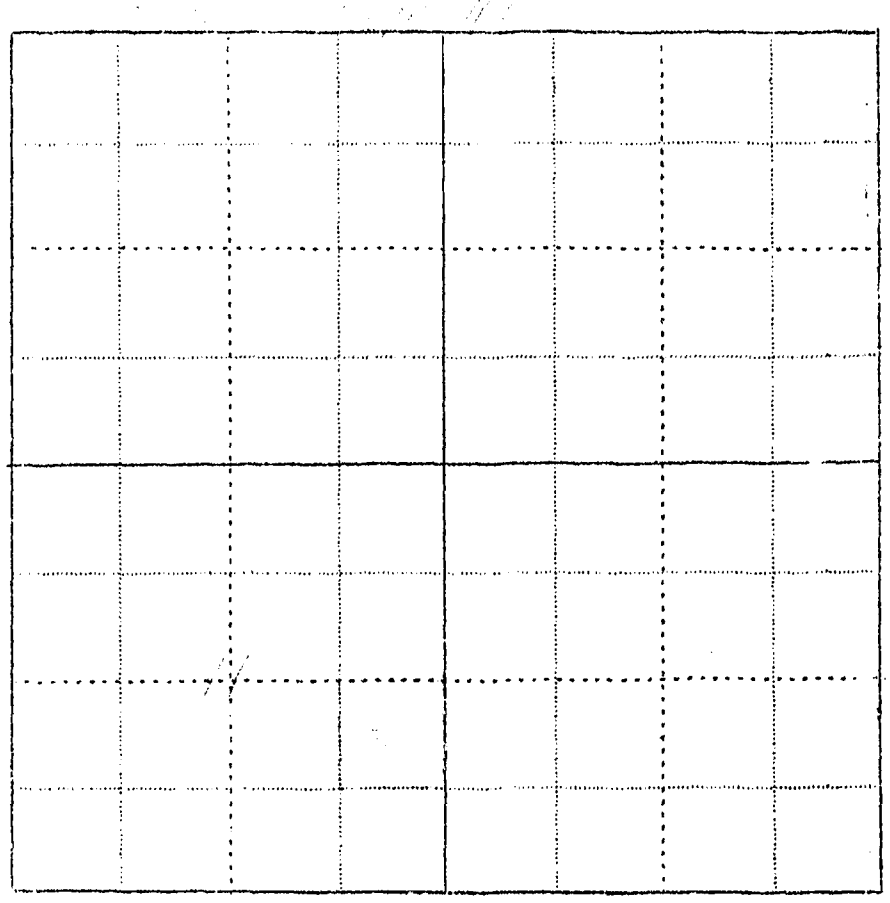
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

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

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 .....

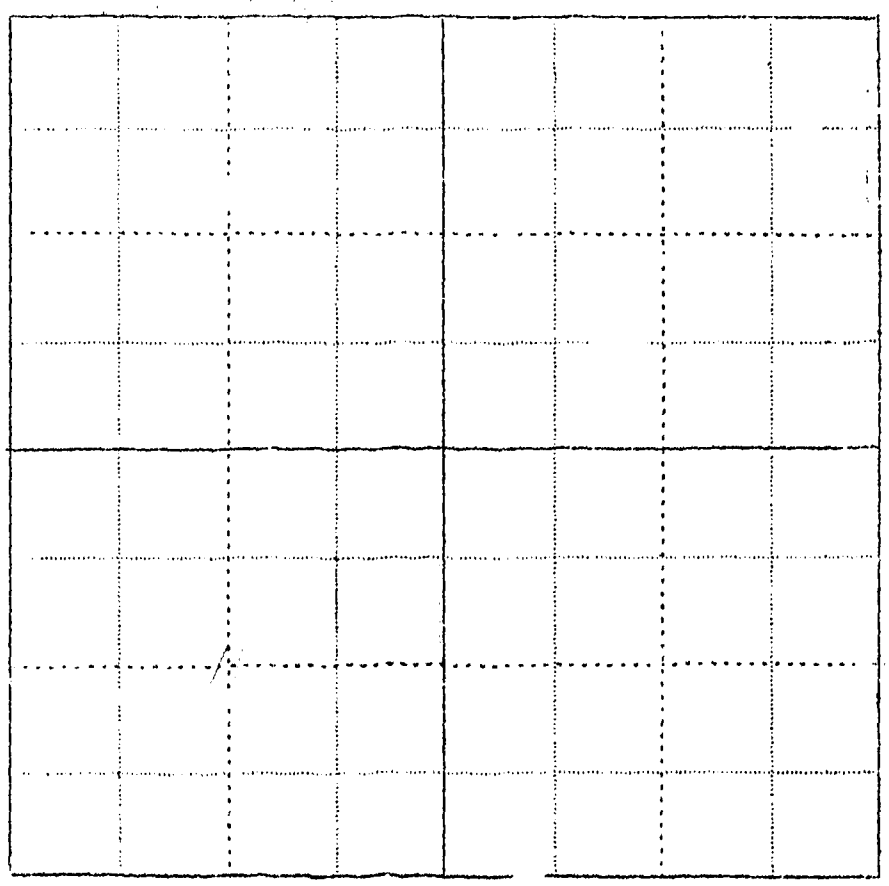
9. Present Use: Year ..... Acres Irrigated .....

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description ....., T ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

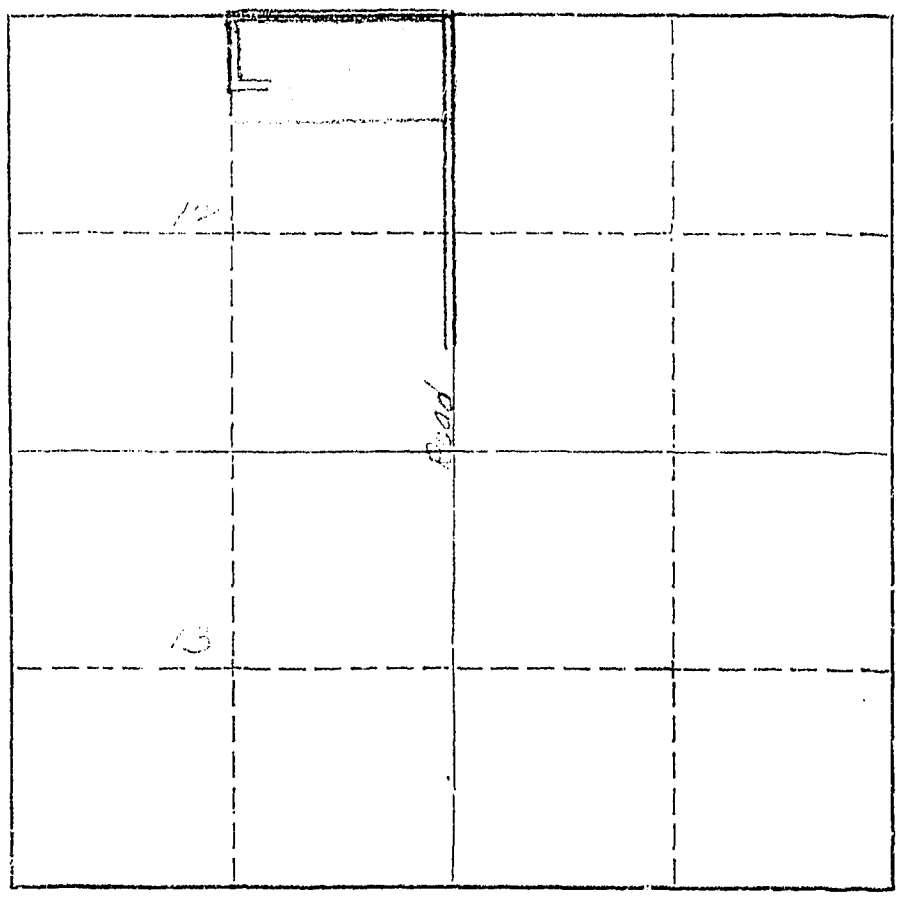
Remarks.....

.....

.....

.....

Farm Map



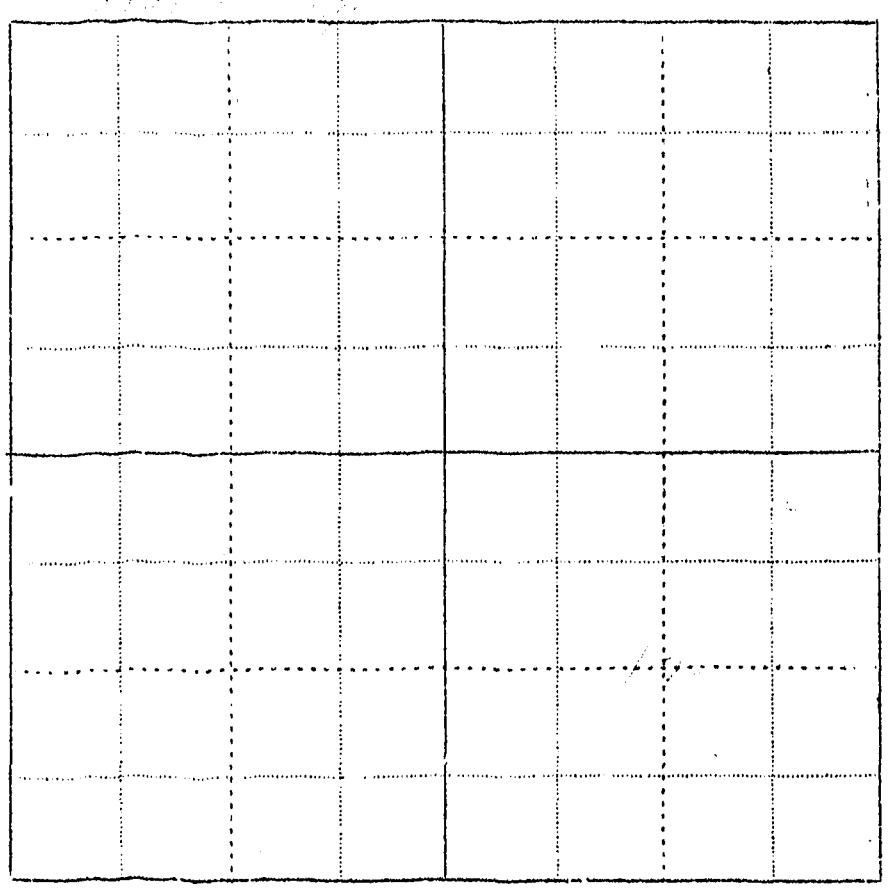
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ .. 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

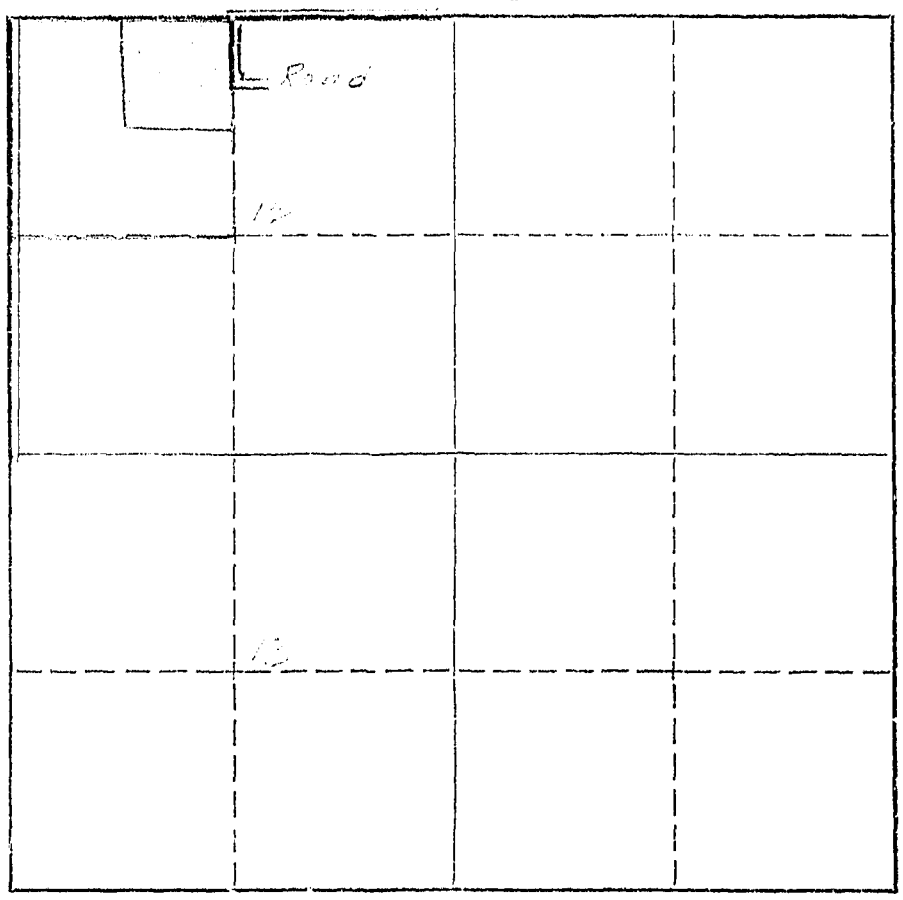
Remarks.....

.....

.....

.....

Farm Map



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

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

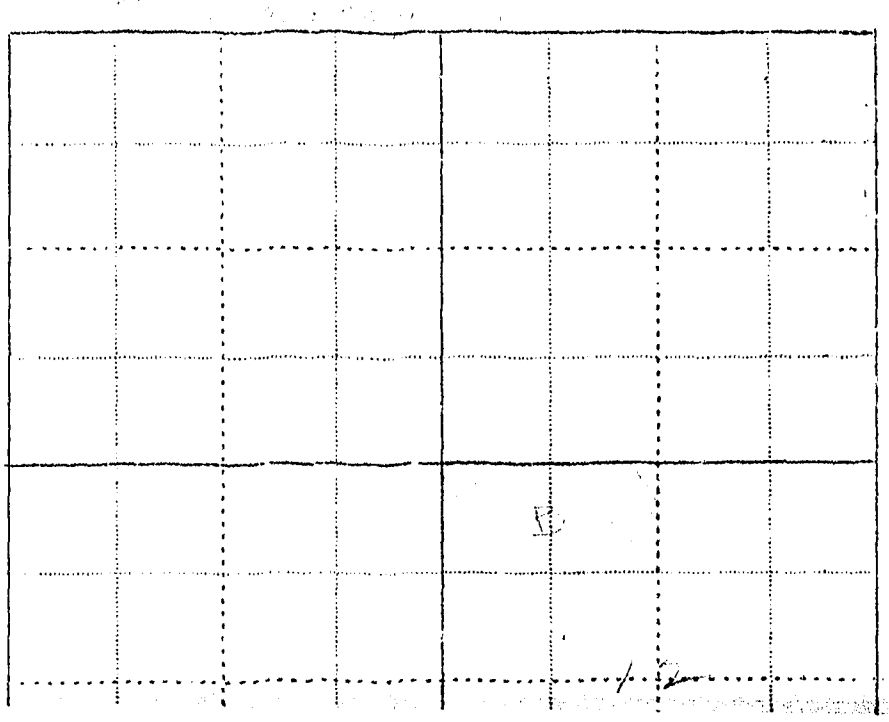
9. Present Use: Year ..... Acres Irrigated .....

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description ....., T ....., R .....

Remarks: .....



As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

January 30, 1946

Mr. John J. Lucero

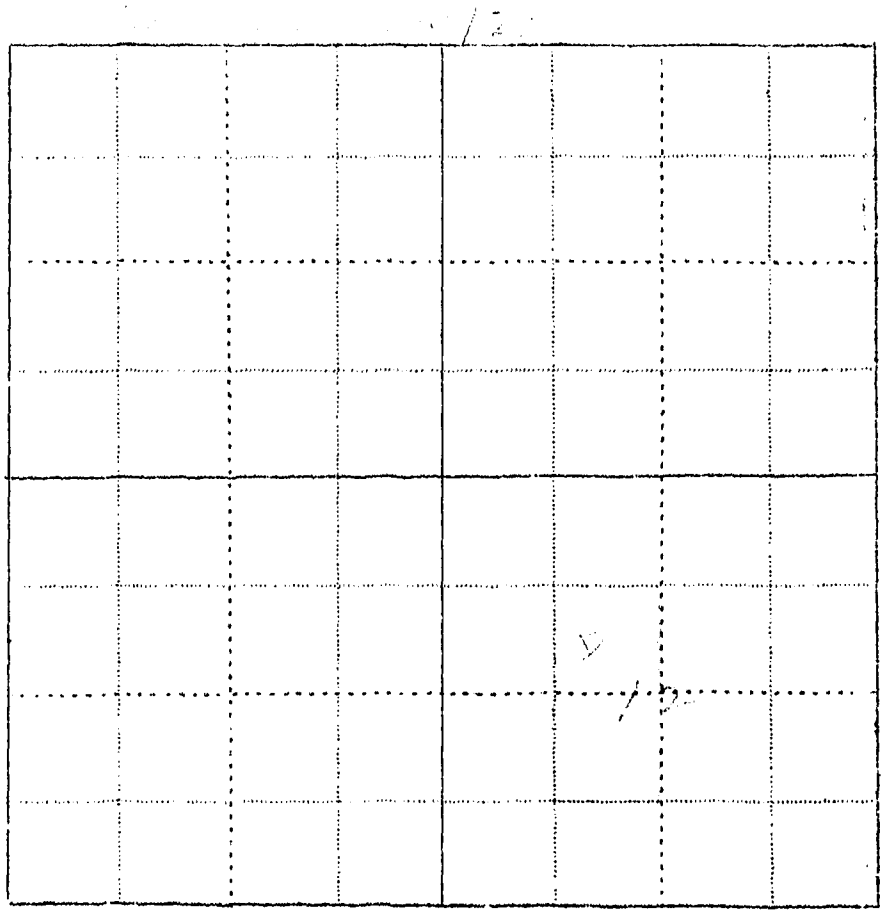
FORM SW-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ..... , R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

Page 1 Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

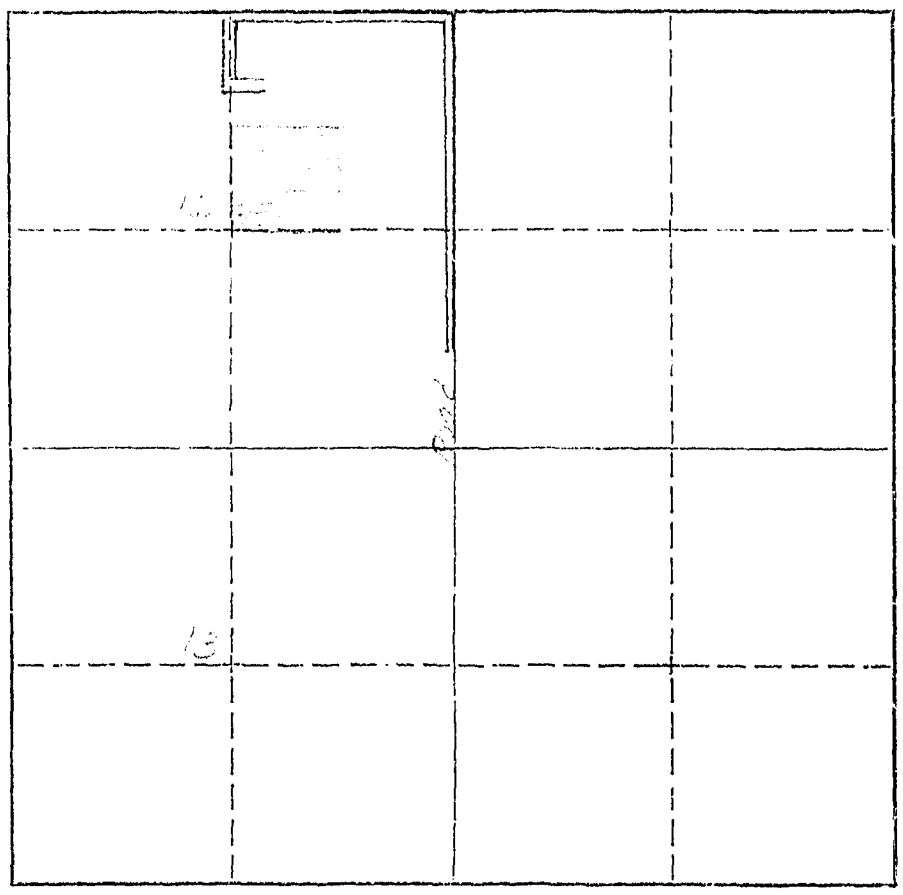
Remarks.....

.....

.....

.....

Farm Map



I.-400-

As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

January 30, 1946

Mr. John J. Lucero
Hardin, Montana

Dear Mr. Lucero:

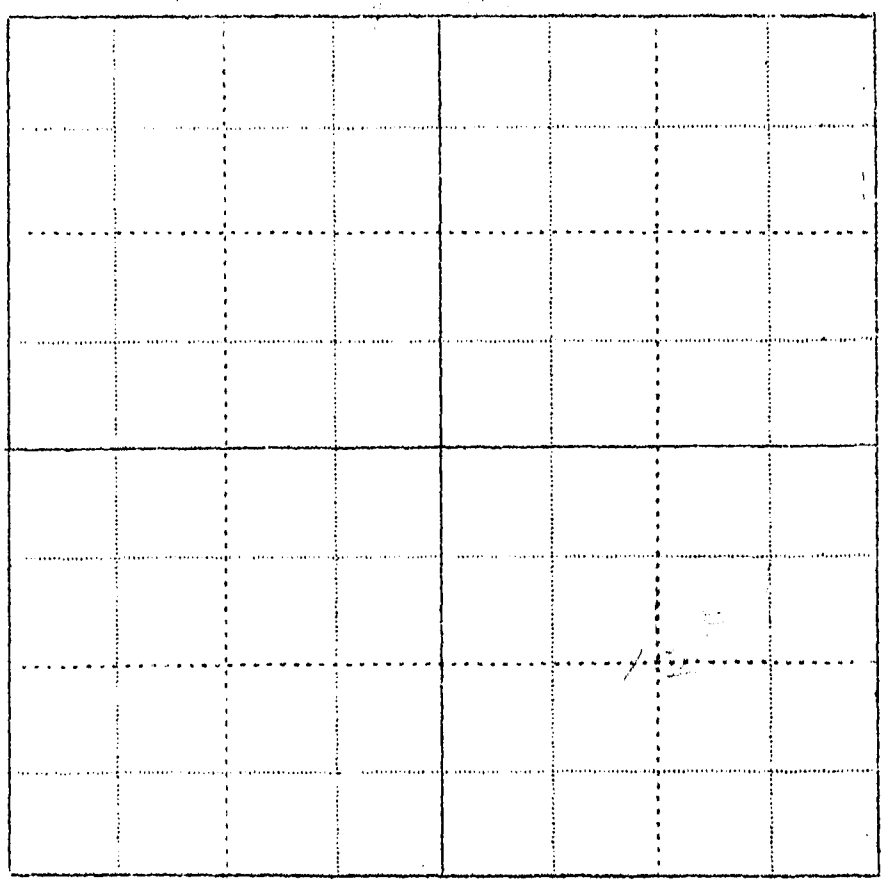
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

433

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 11 F

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Indian Address

Name of Operator Hernandez, Ramon Address St. Xavier, Montana

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): .....
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: .....
   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 1945 ? (Crop and pasture) 25 .....
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? 20
15. What is the condition of your irrigation system? .....
16. Is your water supply adequate? Yes ..... No ..... Explain .....
17. REMARKS: .....

[illegible]

OVER

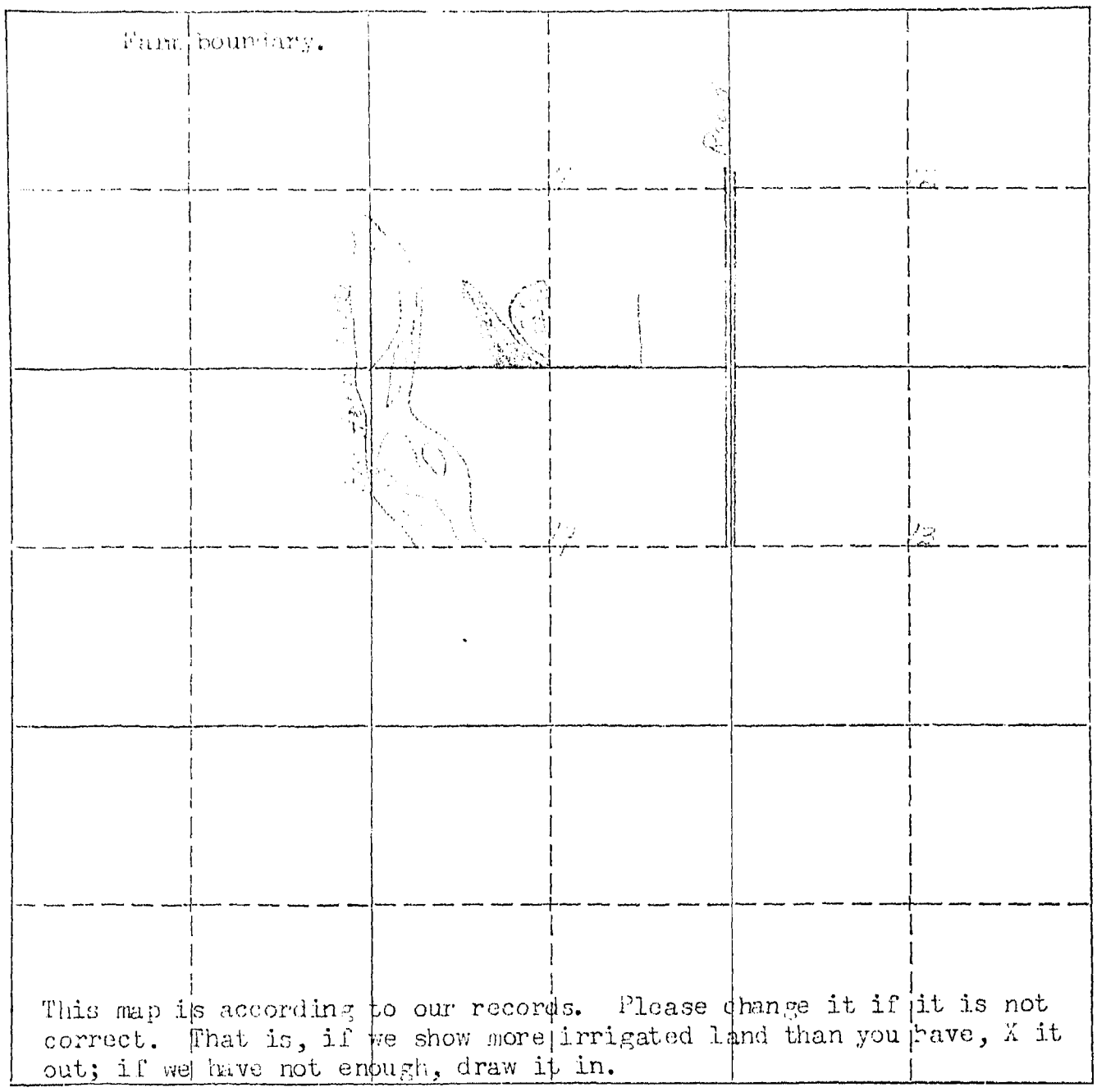
NOTE: The fo ing questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SWSE¼, lot 4 - Sec. 11; Twn. 4 S., Rge. 32 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: [illegible] Acres: [illegible]

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

Information supplied by:

Name [illegible] Address [illegible] Date [illegible]

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.

m WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

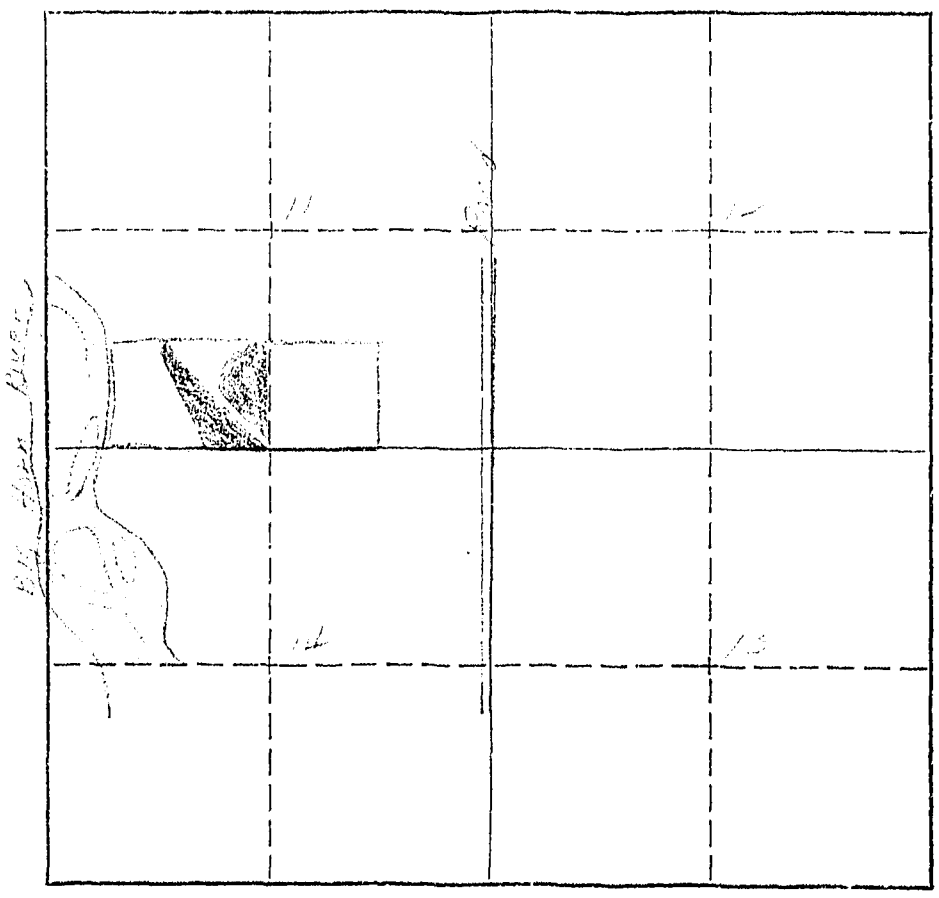
Remarks.....

.....

.....

.....

Farm Map



... this land is owned by the Indians it will not be necessary for you ...ive us any info... ...tion pertaining to water rights, but as an operato... of this land we would like to have you give us the number of acres you irrigated in 1945 in question 18, under Part C, on the enclosed form.

[illegible]

January 30, 1946

Mr. Ramon Hernandez
St. Xavier, Montana

Dear Mr. Hernandez:

486-487-482

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 25 D, 25 F, 25 A

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Indian Address

Name of Operator Humphrey, Al Address St. Xavier, Montana

Part A

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

1. Water is delivered by: Big Horn Canal
   Name of Ditch, Ditch Company, or District supplying water
2. State the number of acres you irrigate under this system 234.2 213 82.9 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. 213.

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: Big Horn River
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity X Pumping Other
11. What is the greatest number of acres you have irrigated? 210.3 Date
12. How many acres did you irrigate in 19 45? (Crop and pasture) 213.2 (234.2) 82.9 = 173.2 + 40,
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. ~~1280~~ 960 ~~560~~ 560 This land is under what ditch? Big Horn Canal
14. How many acres of seeped land do you have which could be drained and put into production? None
15. What is the condition of your irrigation system? Not very good
16. Is your water supply adequate? Yes No X Explain Ditches filled in
17. REMARKS: Is not having enough water
    234.2 Irrigable land

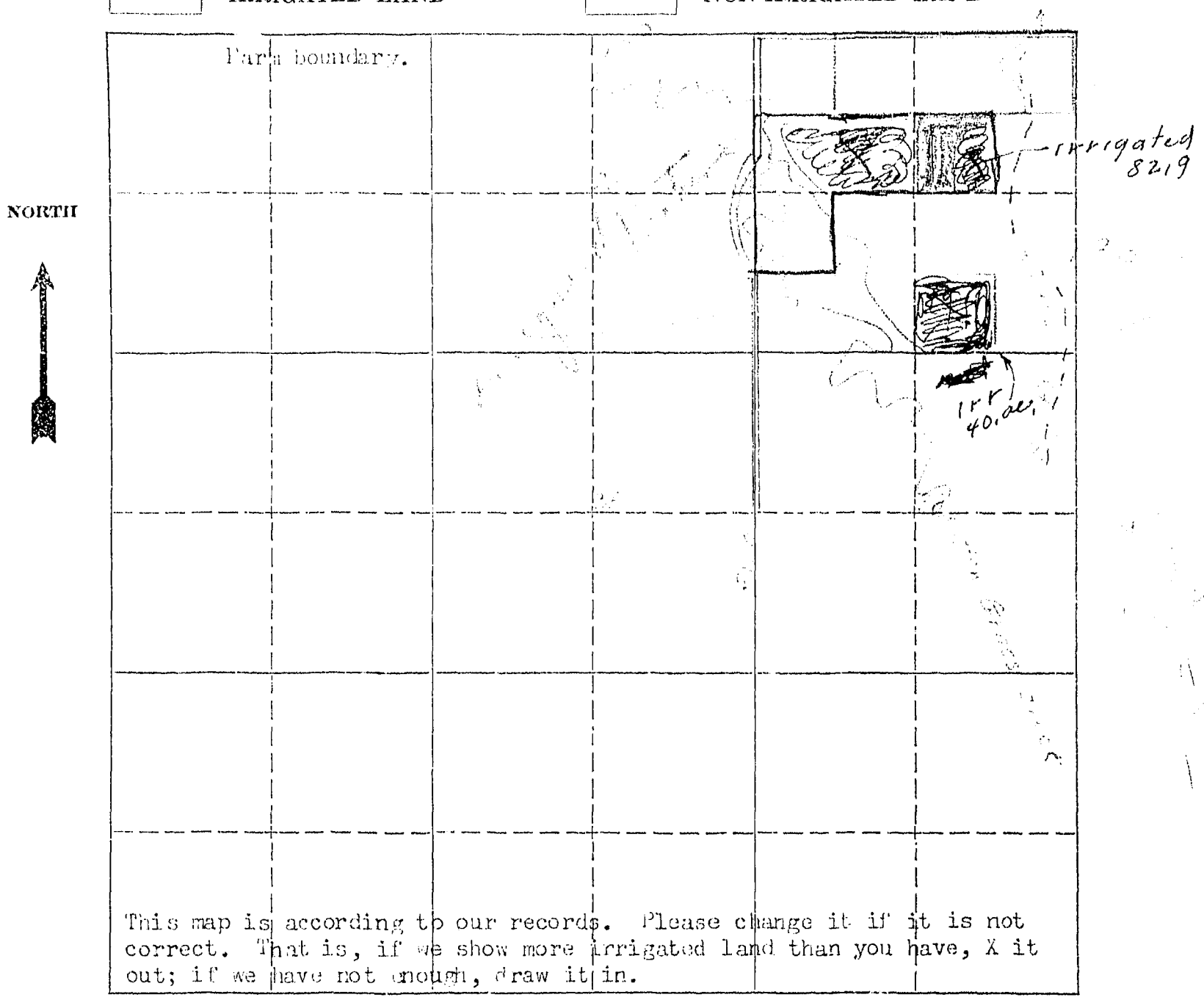
OVER

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

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SWNE¼, S½NW¼, N½SW¼, Sec. 25 - Twp. 4 S., Rge. 32 E.
SWSE¼, Sec. 25 - N½NE¼, NENW¼, Sec. 25 - Twp. 4 S., Rge. 32 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: 213.2

Ditch: Big Horn Canal Acres: 40.

Information supplied by:

Name Humphrey Al Address St Xavier Mont Date Mar 11/46

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.

As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 13, under Part C, on the enclosed form.

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No. 5

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

Remarks.....

.....

.....

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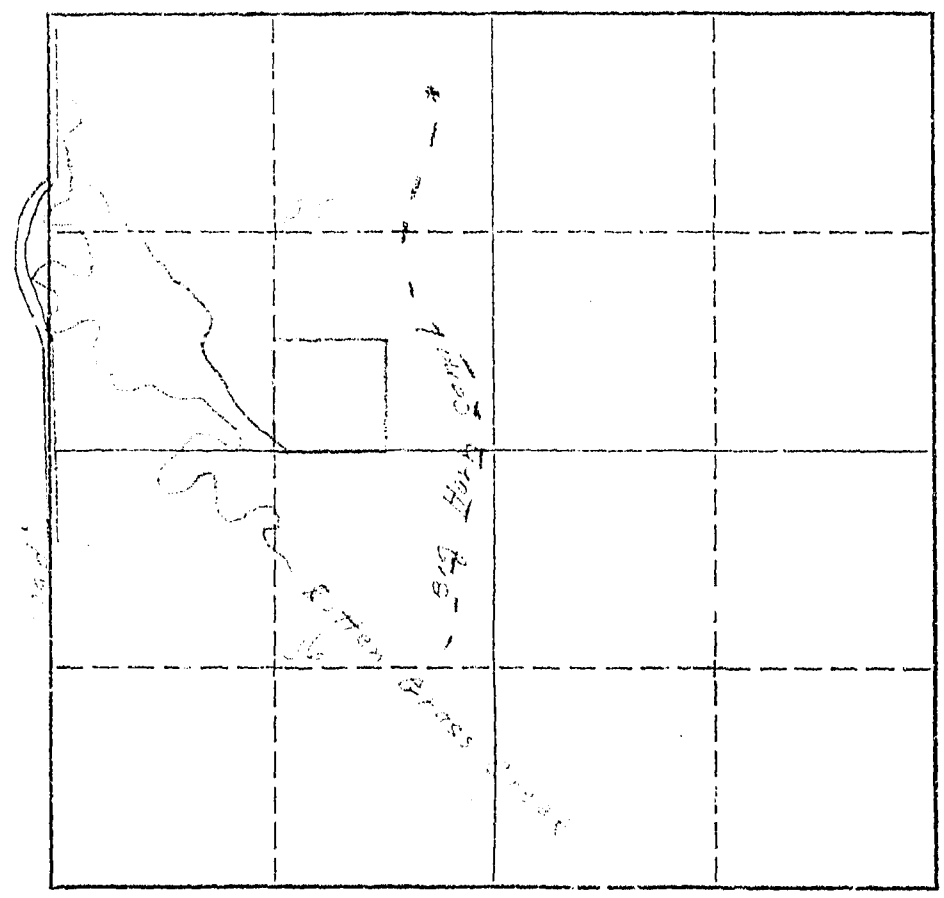
Farm Map



through which our information stream flow. In order to protect our water rights we must have a record of their and of their present use. We feel that the only way we can obtain this information accurately is from the water users, or the man that is on the land. We have been working for the past seven months in Big Horn County checking land by land. The results of this survey are shown on the map on the enclosed form. In order to have a further check, we want you to verify our classification of the land you irrigate. If there is any information that we have compiled on this form which is not correct, we would like to have you change it. We also are depending on you to fill in the questions on this form and mail it to us in the self-addressed envelope at your earliest possible convenience.

As you will notice by looking at the map on the enclosed form, we have included the land you own as well as the land you lease. When answering question 12, under item [illegible], as to how many acres you irrigated in 1945, we would like to have you give us the total acreage irrigated, which will include the leased land and the land you own.

In order to facilitate this work a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on South-third street and South Broadway street. If there is anything that is not clear, we would appreciate your calling on us.

Very truly yours,

Gerald F. Graves
State Engineer

GFG:ref

Encl.

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

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

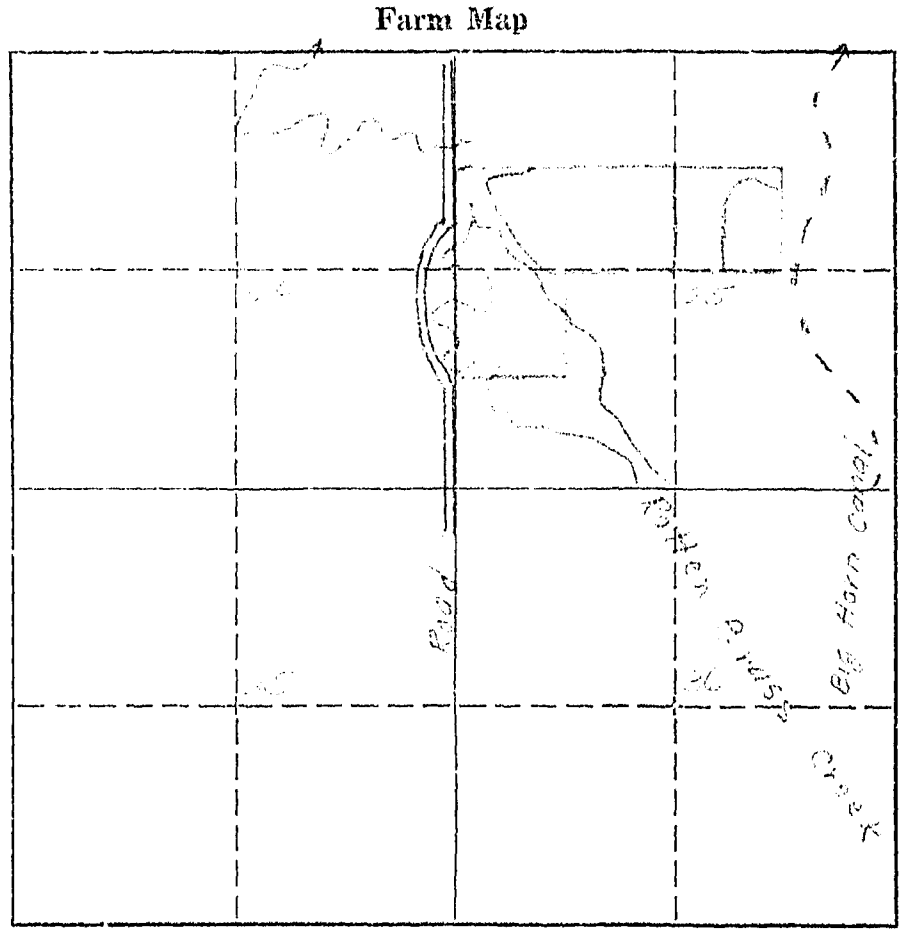
Remarks.....

.....

.....

.....

Farm Map



through which our interstate streams flow. In order to protect our water rights we must have a record of land and of their present use. We feel that the only way we can obtain this information accurately is from the water users, or the man that is on the land. We have been working for the past seven months in Big Horn County checking land by farm. The results of this survey are shown on the map on the enclosed form. In order to have a further check, we want you to verify our classification of the land you irrigate. If there is any information that we have compiled on this form which is not correct, we would like to have you change it. We also are depending on you to fill in the questions on this form and mail it to us in the self-addressed envelope at your earliest possible convenience.

As you will notice by looking at the map on the enclosed form, we have included the land you own and also the land you lease. When answering question 12, under part 2, as to how many acres you irrigated in 1945, we would like to have you give us the total acreage irrigated, which will include the leased land and the land you own.

In order to facilitate this work a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on Twenty-third Street and Fourth Avenue North. If there is anything that is not clear, we would appreciate your calling on us.

Very truly yours,

Gerald J. Gravetz
Ass't State Engineer

GJG:rcf

Encl.

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

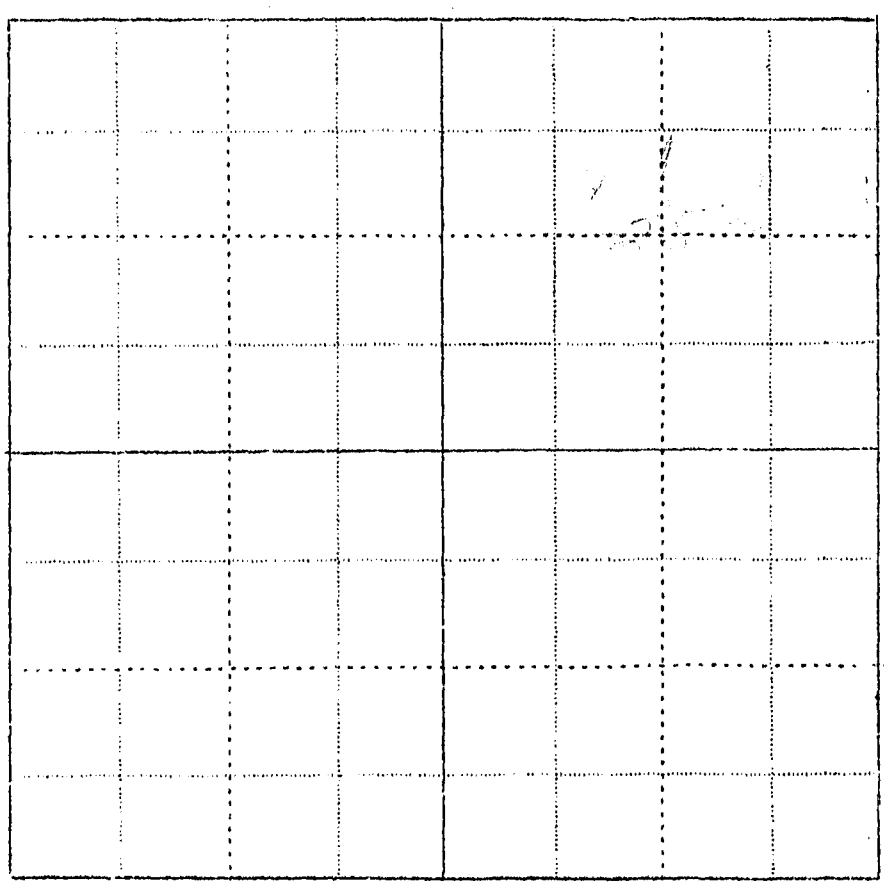
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

Remarks.....

.....

.....

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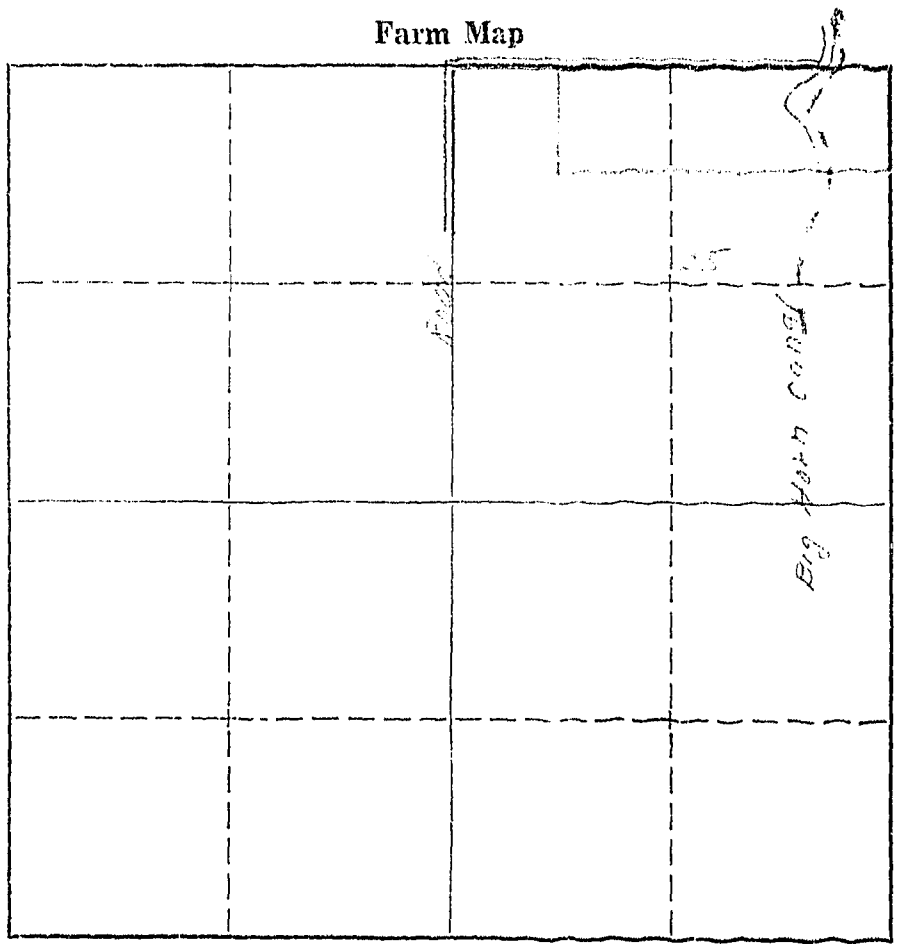
Farm Map



[illegible] -2- January 23, 1946

[illegible] which our innerties [illegible]. In order to protect our water rights we must have a record of both and of their present uses. We feel that the only way we can obtain this information accurately is from the water users, or the men that is on the land. We have been working for the past seven months in Big Horn County checking land by land. The results of this survey are shown on the map on the enclosed form. In order to have a further check, we count you to verify our classification of the land you irrigated. If there is any information that we have compiled on this form which is not correct, we would like to have you change it. We also are depending on you to fill in the questions on this form and mail it to us in the self-addressed envelope at your earliest possible convenience.

As you will notice by looking at the map on the enclosed form, we have included the land you own and also the land you lease. Then considering section 12, [illegible], as the land may across you irrigated in 1945, we would like to have you show the total acreage irrigated, which will include the leased land and the land you own.

In order to facilitate this work a branch office of the State Engineer has been established in Lovell and is located in the Community School Building on Twenty-third Street and North Avenue North. If there is anything that is not clear, we would appreciate your calling on us.

Very truly yours,

Gerald T. Carrots
State Engineer

Enclosure

Encl.

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

As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under part C, on the enclosed form.

January 28, 1946

Mr. [illegible] Murphy
[illegible], Montana

Dear Mr. Murphy:

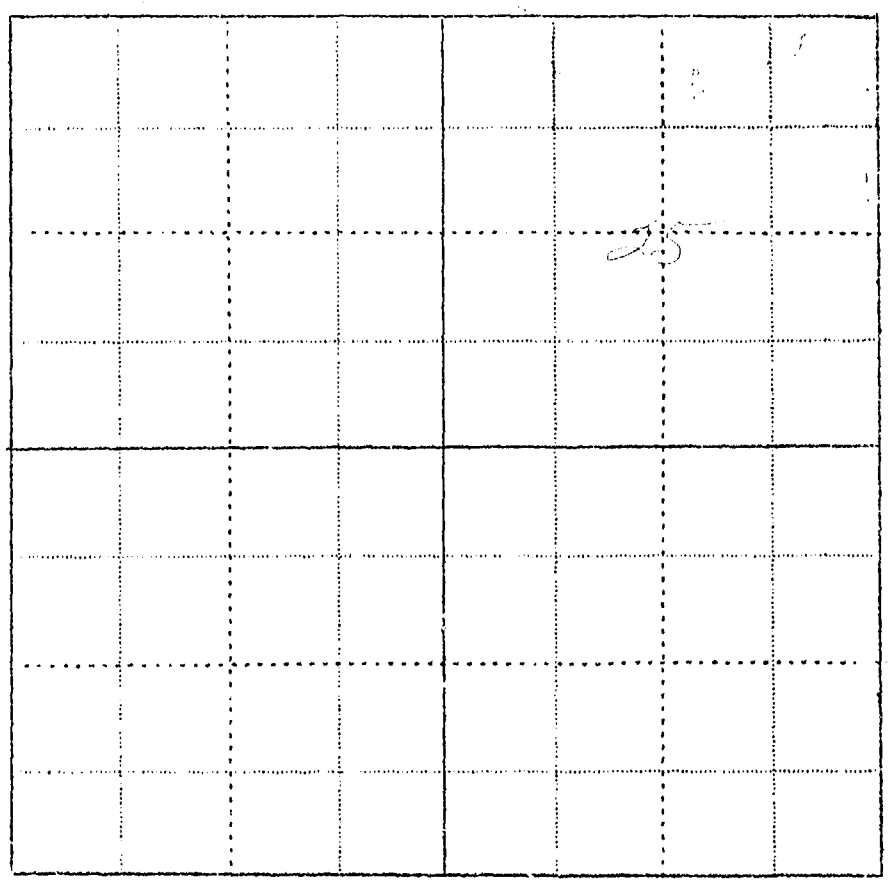
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

430

WR-1—10M 8-5

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 24 B

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Indian Address

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): .....
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: .....
   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..... ? (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

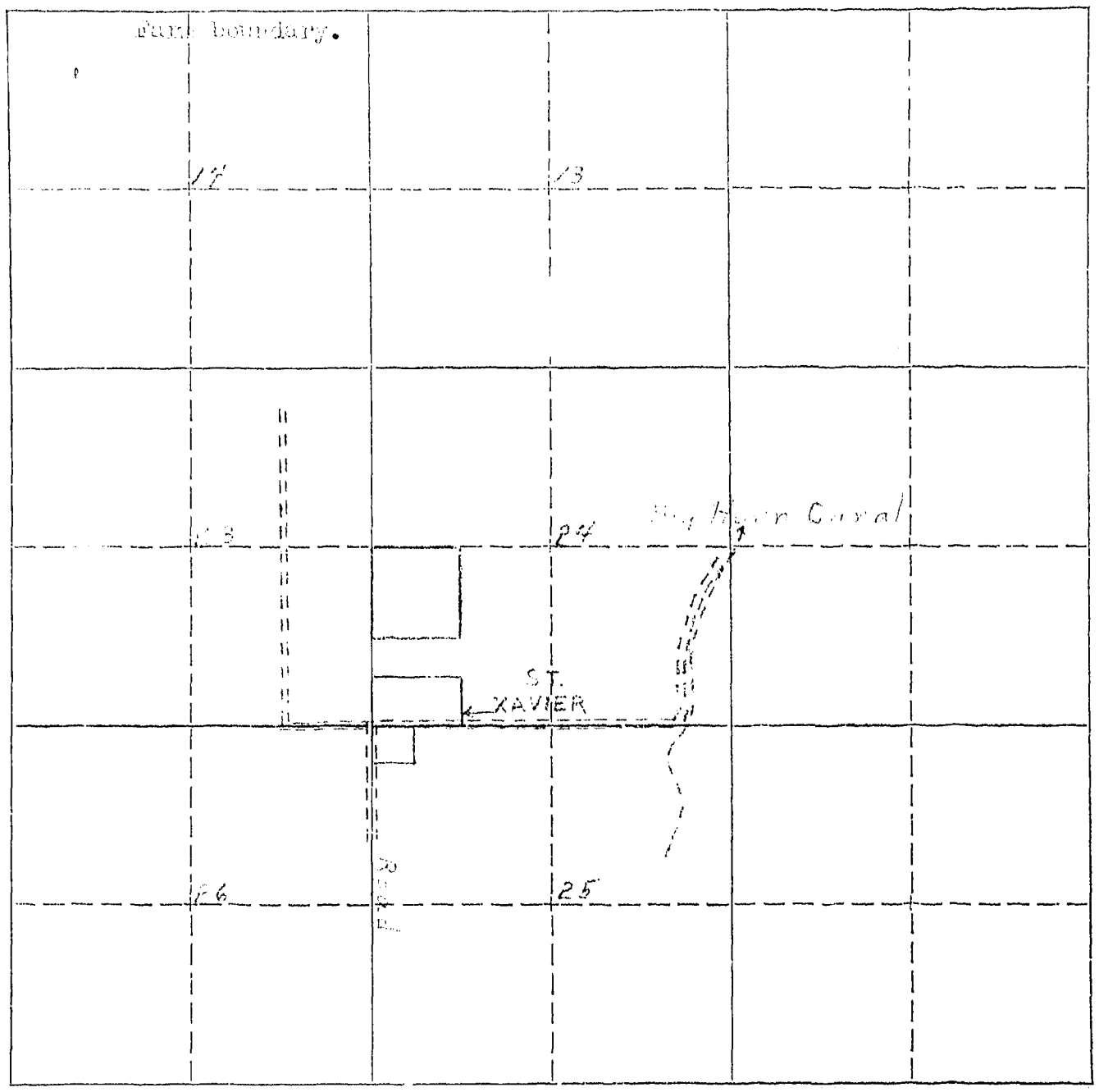
NOTE: The fo ing questions apply only to irrigated land shown on this pla

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm [illegible], Sec. 24 - Twp. 4 So., Rge. [illegible] 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: 34.1

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

Information supplied by:

Name ..... Address ..... Date 7/13/46

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 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

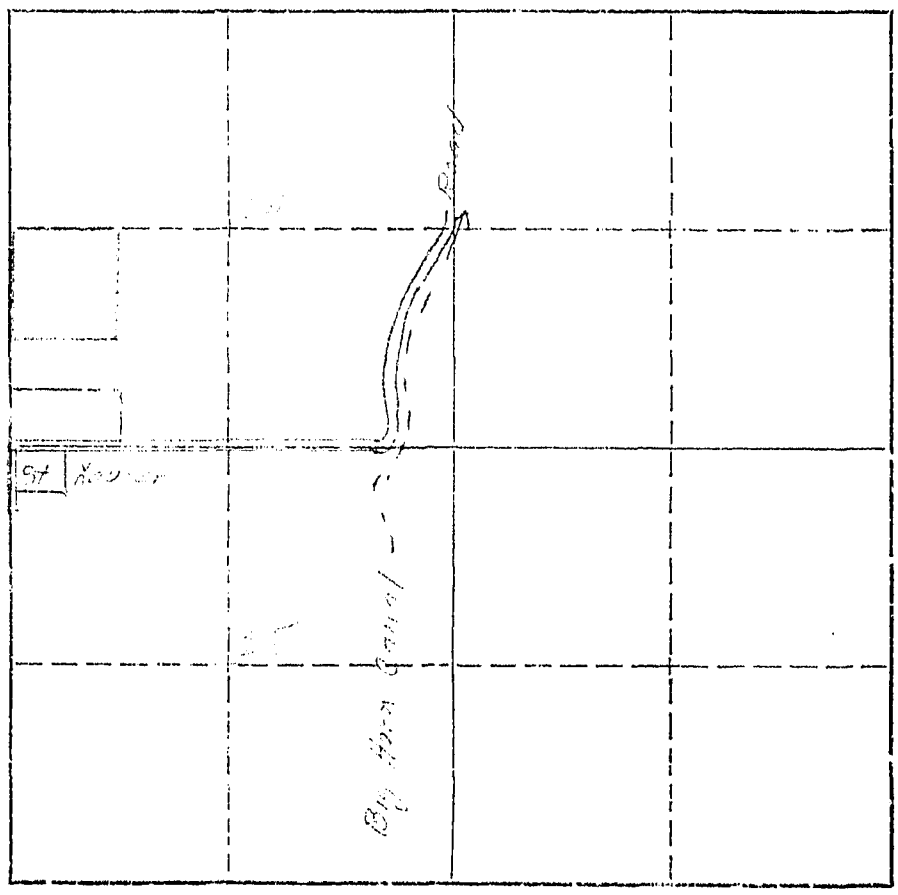
Remarks.....

.....

.....

.....

Farm Map



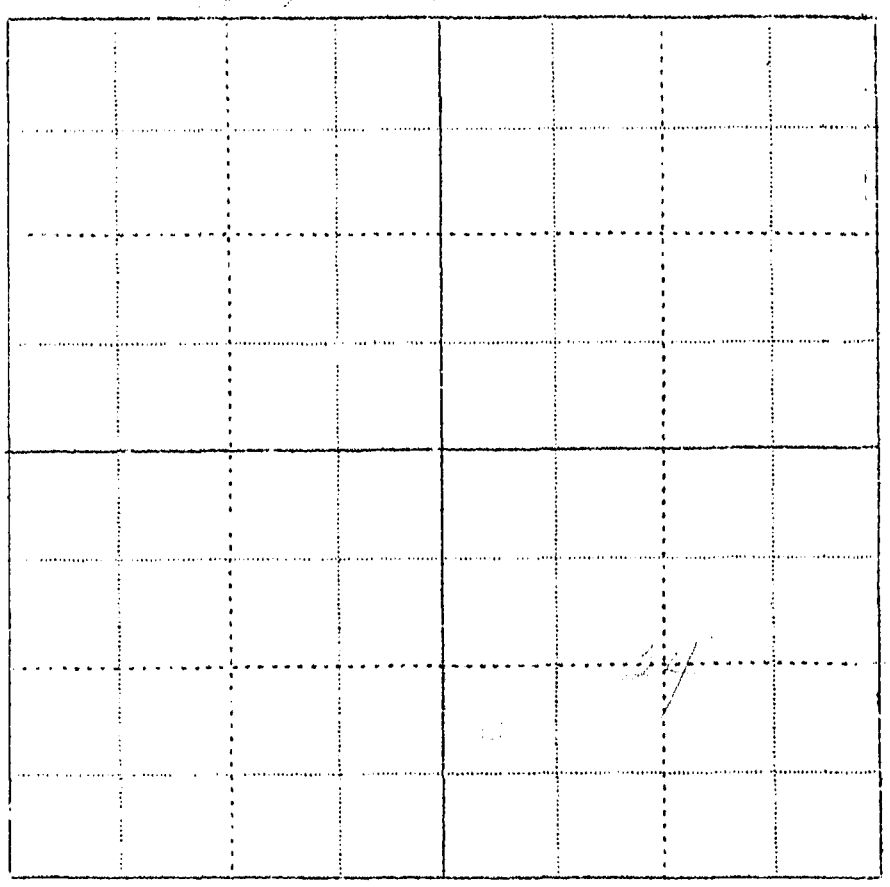
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945, in Question 12, under Part C, on the enclosed form.

January 30, 1946

Mr. Paul Hill
St. Xavier, Montana

Dear Mr. Hill:

479

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Form WR-1—10M 8-45

Code No. 24 K

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Indian Address

Name of Operator Jabs, Adolph Address St. Xavier, Montana

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): .....
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: .....
   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

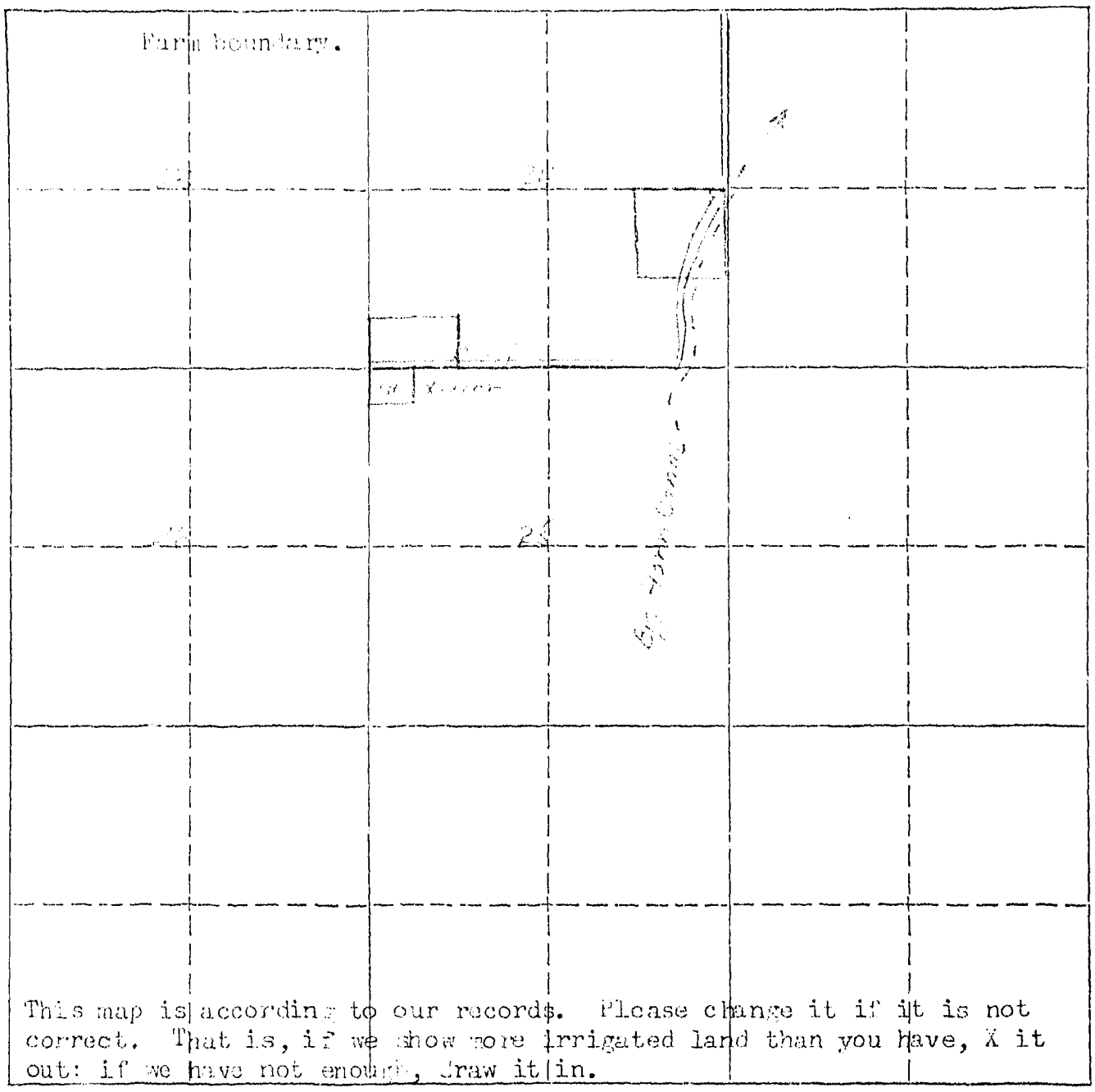
NOTE: The foreg g questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NESE¼, Sec. 24 - Twp. 4 S., Rge. 32 E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH



This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out: if we have not enough, draw it in.

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 ..... 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 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

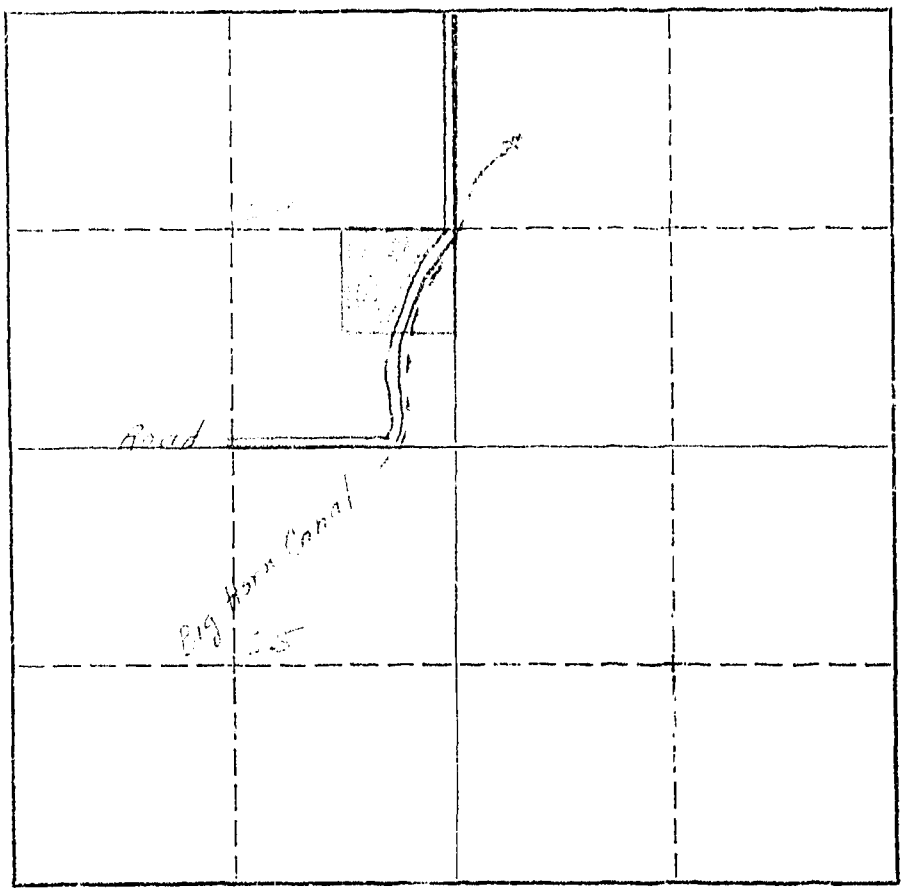
Remarks.....

.....

.....

.....

Farm Map



As the land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

January 30, 1946

Mr. Adolph Kohl
St. Xavier, Montana

Dear Mr. Kohl:

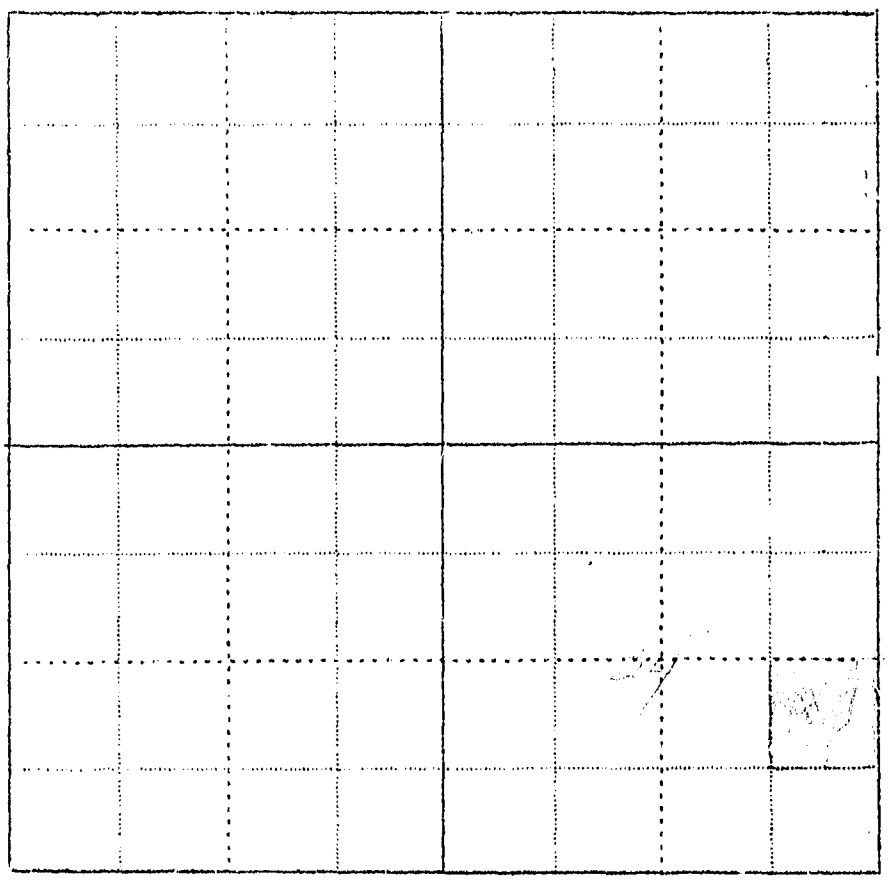
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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....., R.....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

478

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 24 A

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Indian Address

Name of Operator Johnson, Charles Address Hardin, Montana

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): _____
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: Big Horn River
   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) 75.5
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 45.0 This land is under what ditch? Same
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

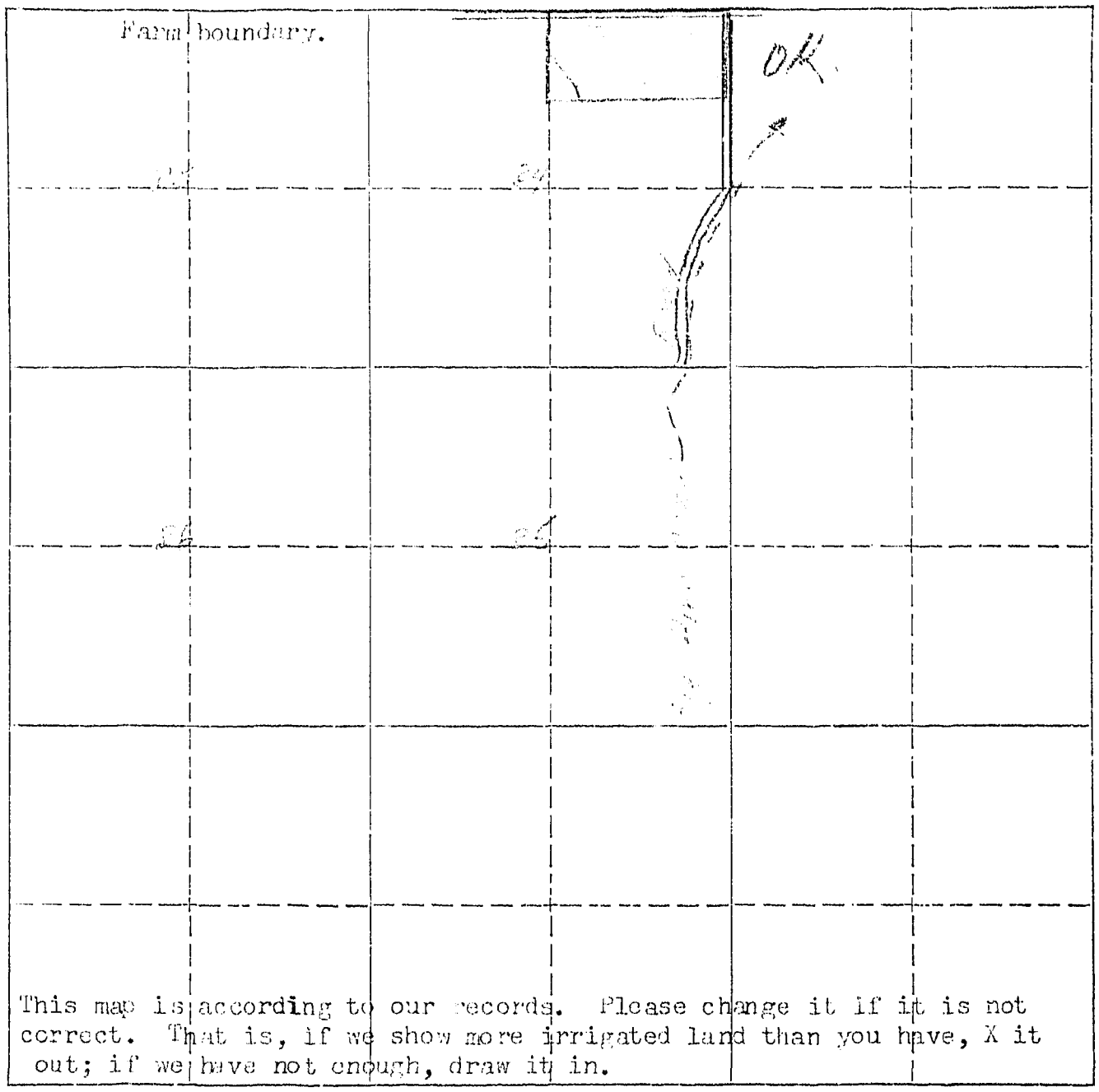
NOTE: The fore ng questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm N½NE¼, Sec. 24 - Twp. 4 S., Rge. 32 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: [illegible] Acres: 75.5

Ditch: Acres:

Information supplied by:

Name [illegible] Address [illegible] Date [illegible]

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.

On September 1, 1905, S. G. Reynolds appropriated 31,535 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7,1905, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm .....

.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

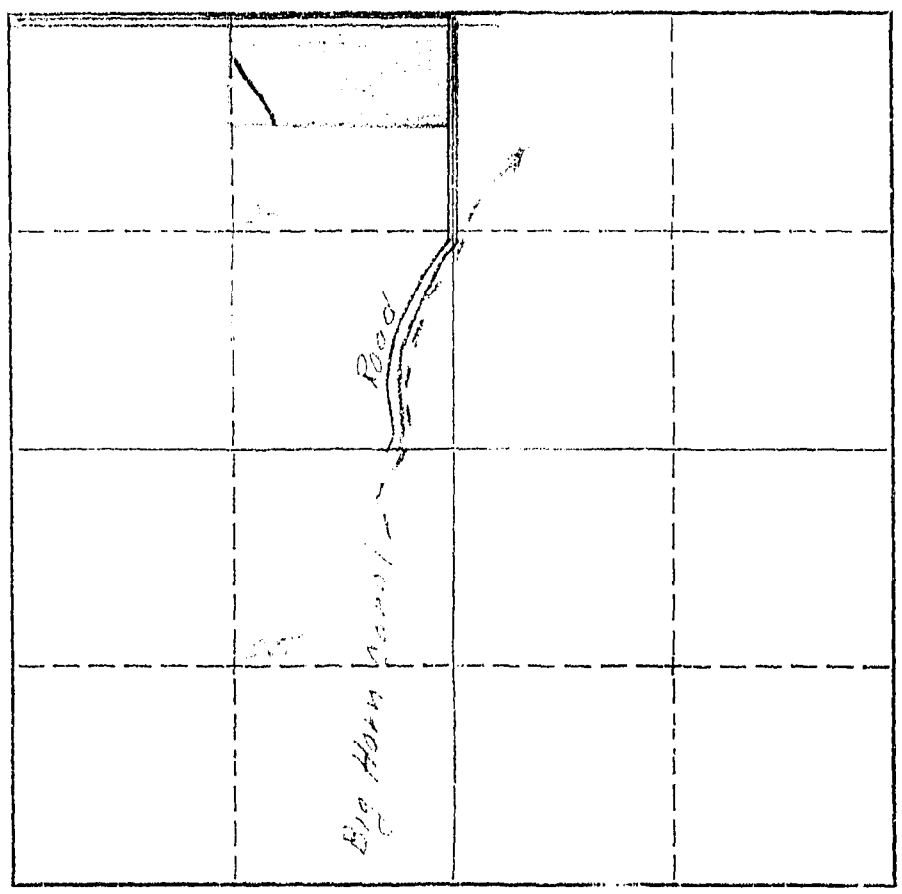
Remarks.....

.....

.....

.....

Farm Map



As t s land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

January 30, 1946

Mr. Charles . . Johnson
Harlem, Montana

Dear Mr. Johnson:

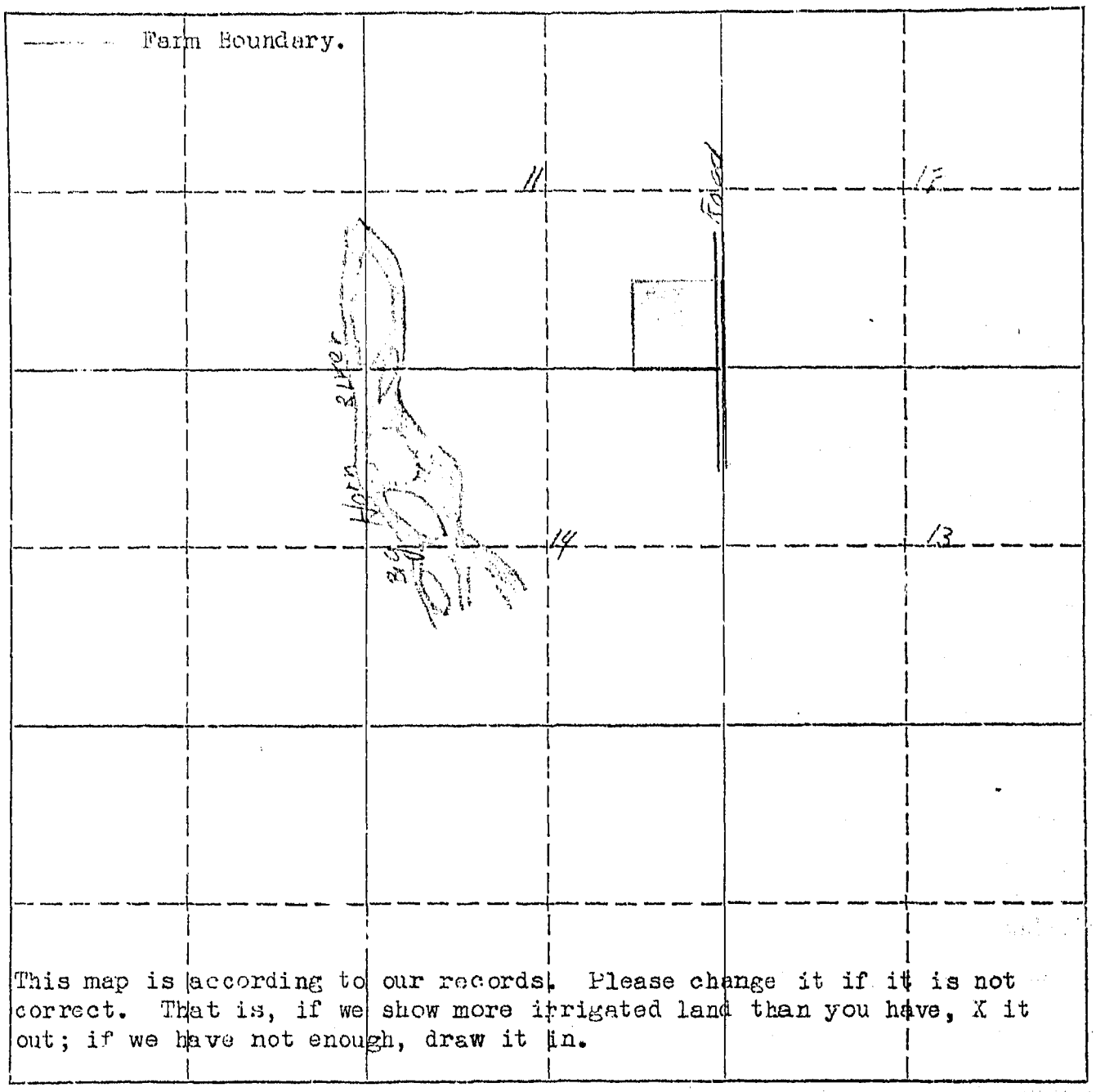
NOTE: The following questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NESE¼, Sec. 11, Twp. 4 S., Rge. 32 E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH



This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

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: Big Horn Canal Acres: 37.3

Ditch: Acres:

Information supplied by:

Name Field Check & Indian Service Report Address Date 3-5-46

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.

On September 1, 1905, J. G. Reynolds, appropriated 51,535 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 436 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1395.

1 Form WR 2 10M-8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY [illegible]

FILE NO. [illegible]

Owner [illegible] Address

AAA Owner Address

Operator [illegible] Address [illegible]

New Owner Address

New Operator Address

Assessment Record

USID

Assessed Acreage 37.3

Legal Description of This Farm SESE¼ Sec. 11 - 4 So. 32 E

Total Acres in Farm [illegible]

Code Number 11 G

Photo No. 246-15

AAA Contract No. [illegible]

AAA Total Cropland Acreage [illegible]

App. No. 341

Decree No.

Land is located in

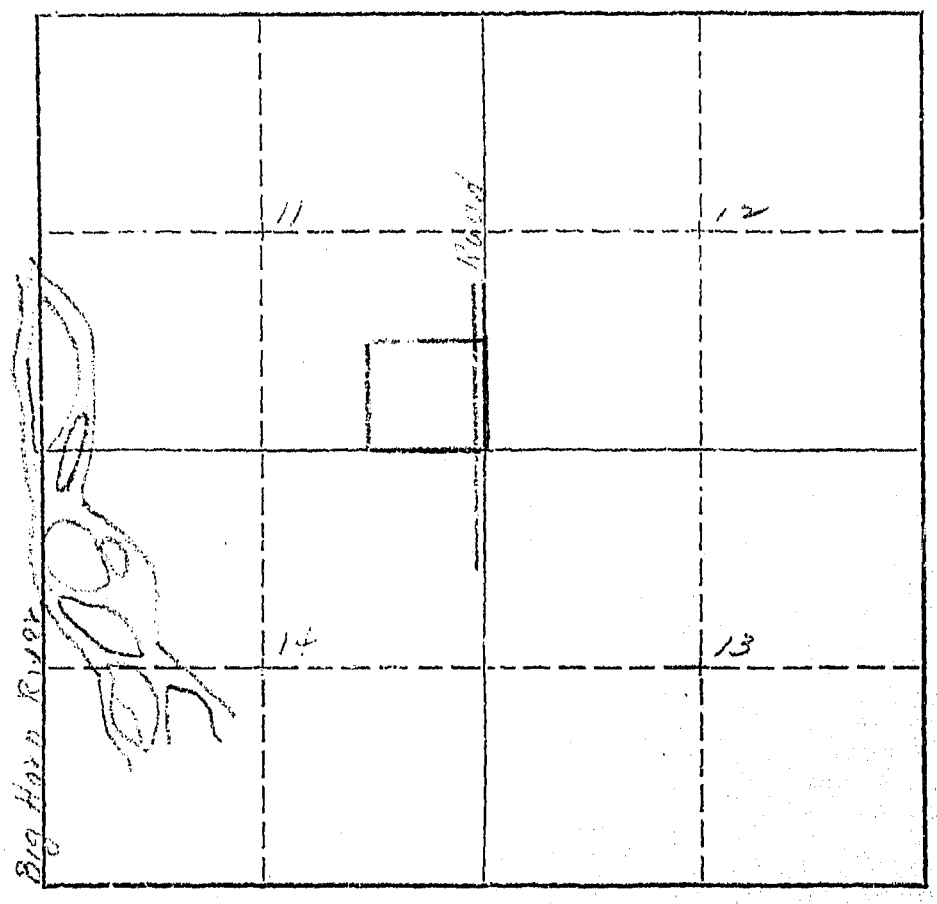
Twp. 4 So. Rge. 32 E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 1 S Rge. 32 E

Remarks Send to [illegible]

Farm Map



I.-37.3-0-37.3

As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information [illegible]

1. Water User [illegible] Address [illegible]

2. Stream Big Horn Tributary to Yellowstone Basin Yellowstone

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

4. Description of System [illegible]

5. Type of Irrigation ____

6. Original Appropriator ____ Address ____

7. First Use: Year ____ Acres Irrigated ____

8. Maximum Use: Year ____ Acres Irrigated ____

9. Present Use: Year [illegible] Acres Irrigated [illegible]

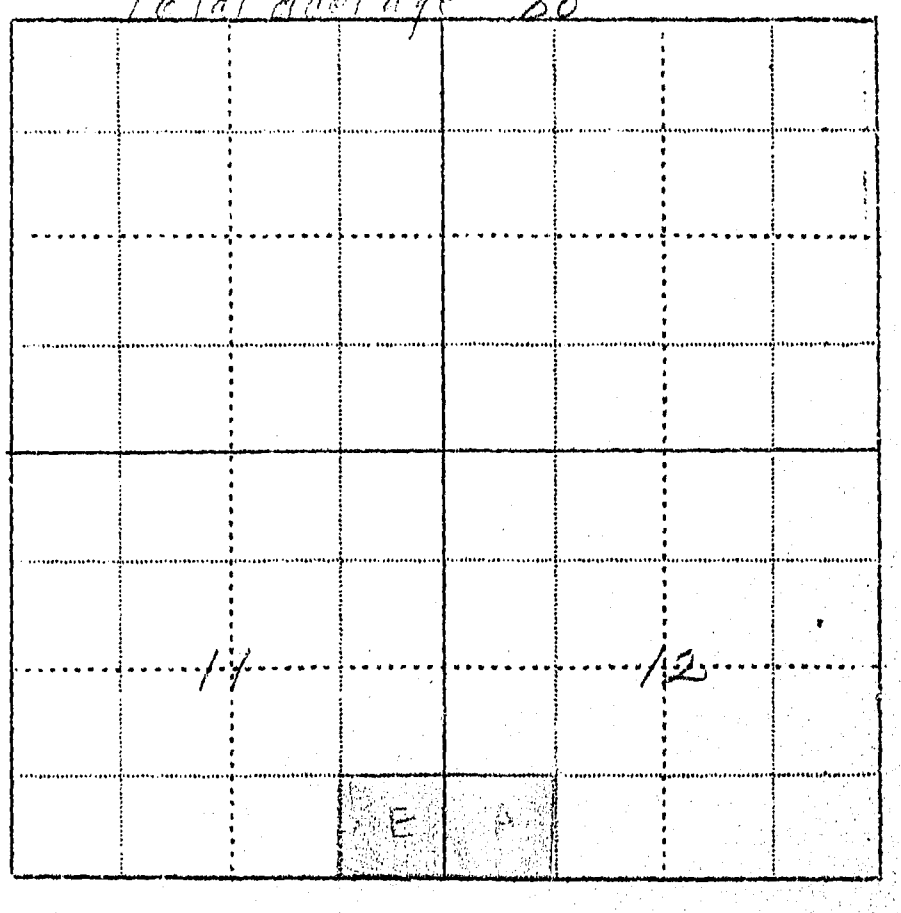
10. Last Use: Year ____ Why Abandoned ____

11. Condition of System ____

12. Land Description SE¼SE¼ 11, SW¼SW¼ 12, T 4S, R 32E

Remarks:

Total average 80



WITNESS: ____ Information by ____

Place ____

m WR-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. [illegible]

County [illegible]

T. 15 S. R. 32 E

Name of Land Owner [illegible] Address [illegible]

Name of Operator [illegible] Address [illegible]

Part A

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

1. Water is delivered by: [illegible]
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 550 Shares you hold 560
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: [illegible]
   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 1945? (Crop and pasture) 550
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 1746 This land is under what ditch? Big Horn Canal
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? needs cleaning
16. Is your water supply adequate? Yes No Explain
17. REMARKS: Used [illegible] figures

OVER

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

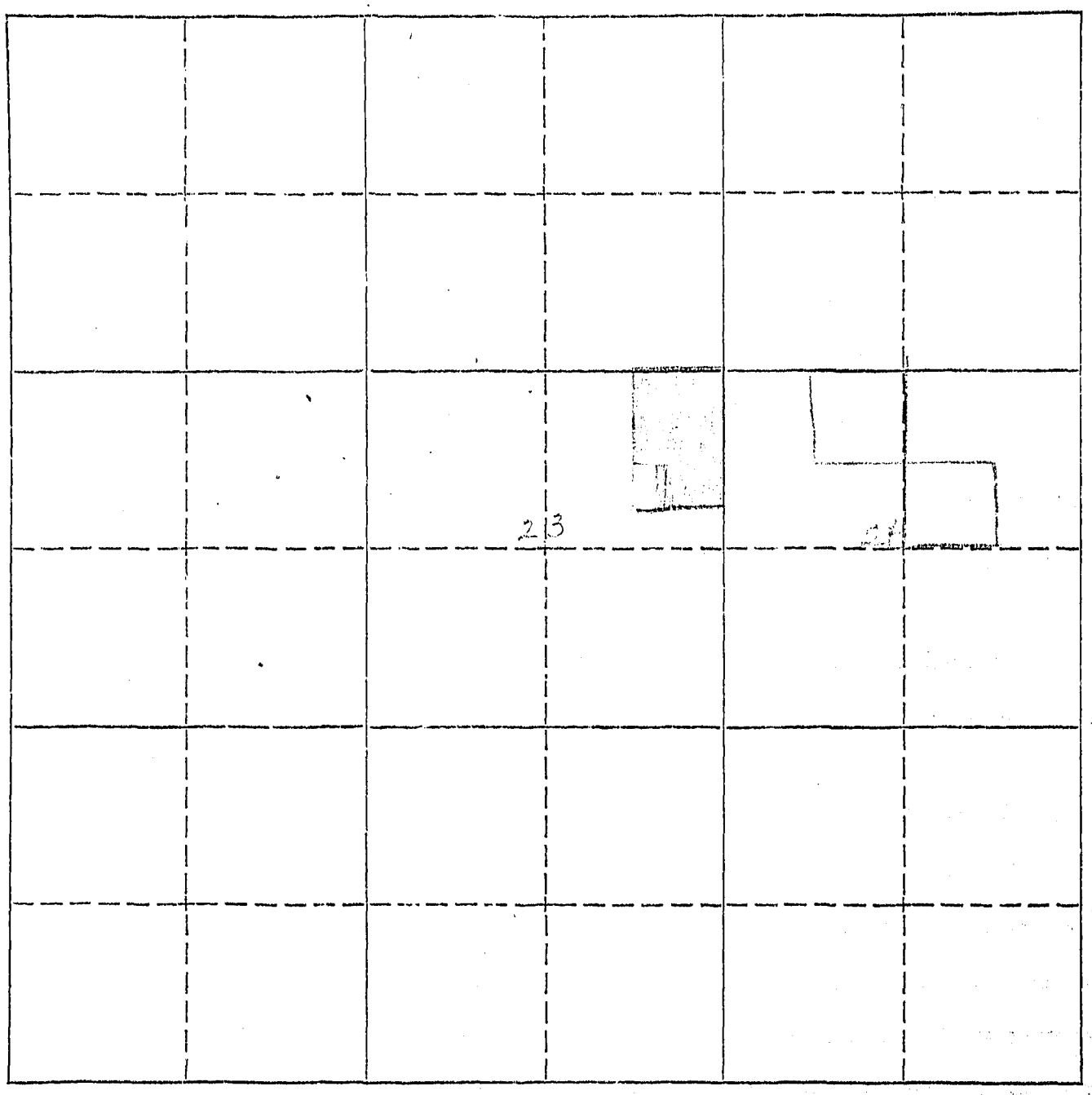
DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm [illegible]

[illegible]

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: Big Horn Canal Acres: 23

Ditch: Acres:

Information supplied by:

Name [illegible] Address Date 2-14-46

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.

On September 1, 1905, J. G. Reynolds, appropriated 51,535 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY [illegible]

FILE NO. 267

Owner Indian Address

AAA Owner " Address

Operator Middleton Ed & Sons Address Hondo Mesa

New Owner Address

New Operator Address

Assessment Record

USID

Assessed Acreage 56.0

Legal Description of This Farm NENE, N½SENE Sec. 23 - 4 So - 32 E.

NENW, SW NW Sec. 24 4 So - 32 E.

Total Acres in Farm 60.0

Code Number 23A 24B

Photo No. 216-13

AAA Contract No. 2030-2094 A

AAA Total Cropland Acreage [illegible]

App. No. 241

Decree No.

Land is located in

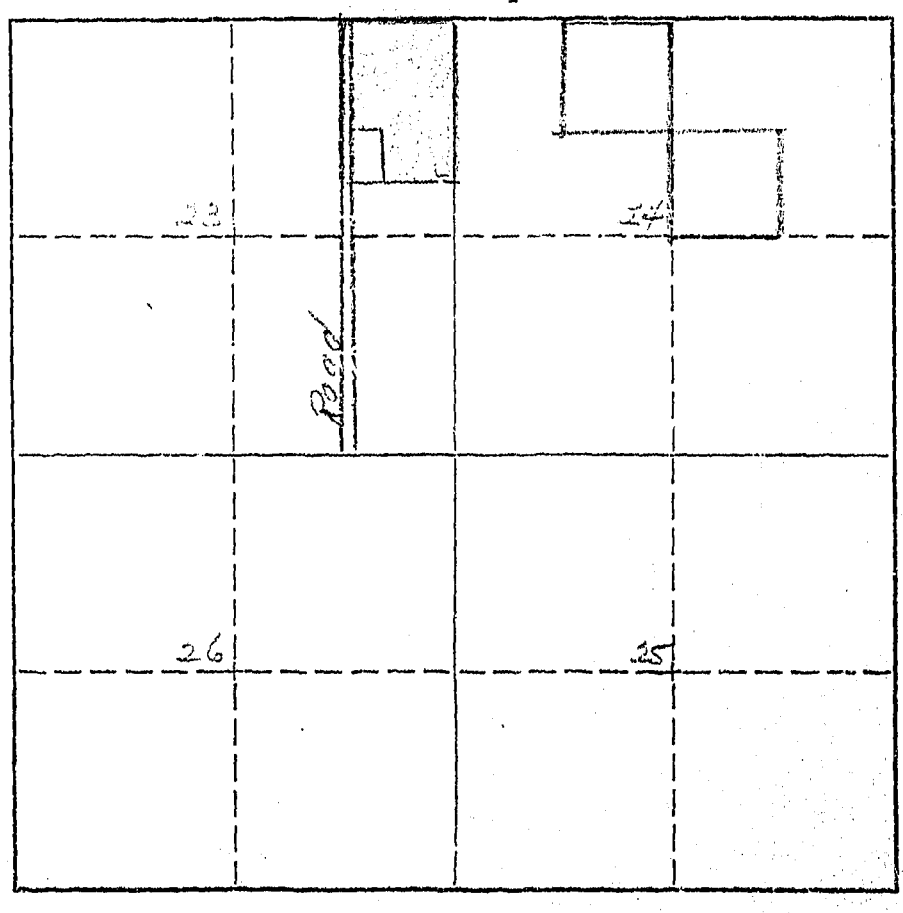
Twp. 4 S Rge. 32 E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 4 S Rge. 32 E

Remarks Send to operator

Farm Map



I.- 81.4 - 46.2 - '7.6

As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C on the enclosed form.

AAA # 4030

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information AAA

1. Water User [illegible] Address [illegible]

2. Stream Big Horn Tributary to Yellowstone Basin Yellowstone

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

4. Description of System Big Horn Ditch (WID)

5. Type of Irrigation

6. Original Appropriator ___ Address ___

7. First Use: Year ___ Acres Irrigated ___

8. Maximum Use: Year ___ Acres Irrigated ___

9. Present Use: Year [illegible] Acres Irrigated [illegible]

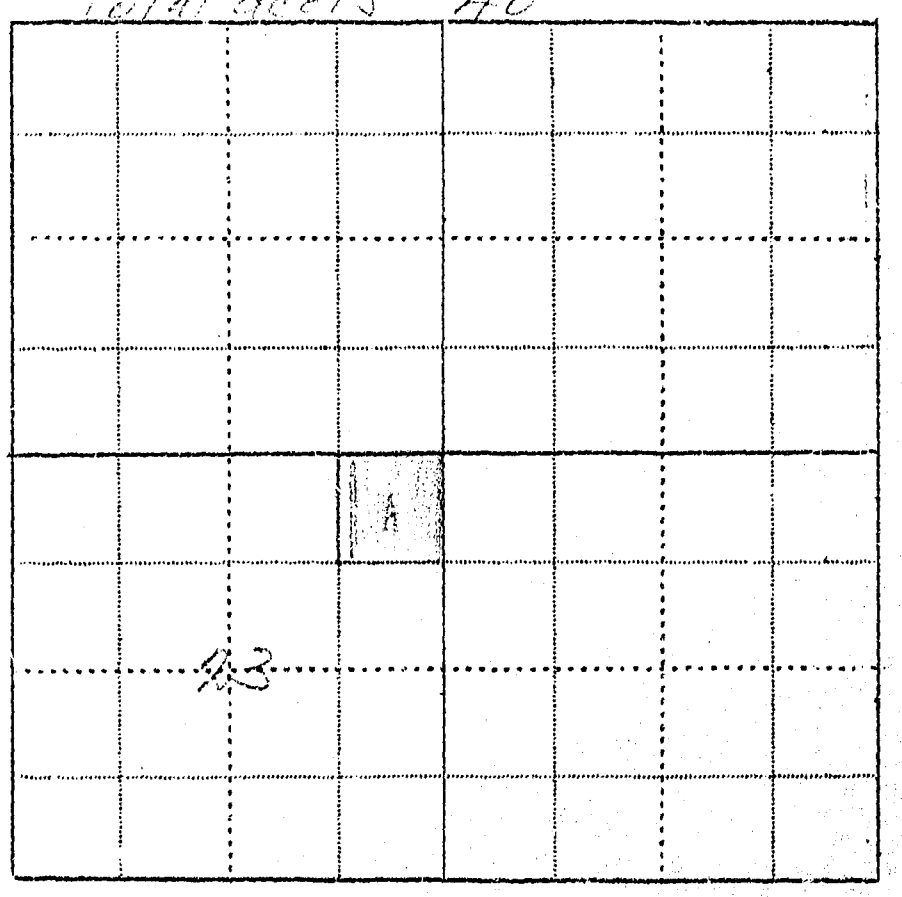
10. Last Use: Year ___ Why Abandoned ___

11. Condition of System

12. Land Description [illegible] 24, T 7S, R 32E

Remarks:

Total acres 40



WITNESS: ___ Information by ___

Place ___

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information [illegible]

1. Water User [illegible] Address [illegible]

2. Stream Big Horn Tributary to Yellowstone Basin Yellowstone

3. Point of Diversion ¼ ¼ Section Township Range

4. Description of System Big Horn Ditch (USIS)

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year Acres Irrigated

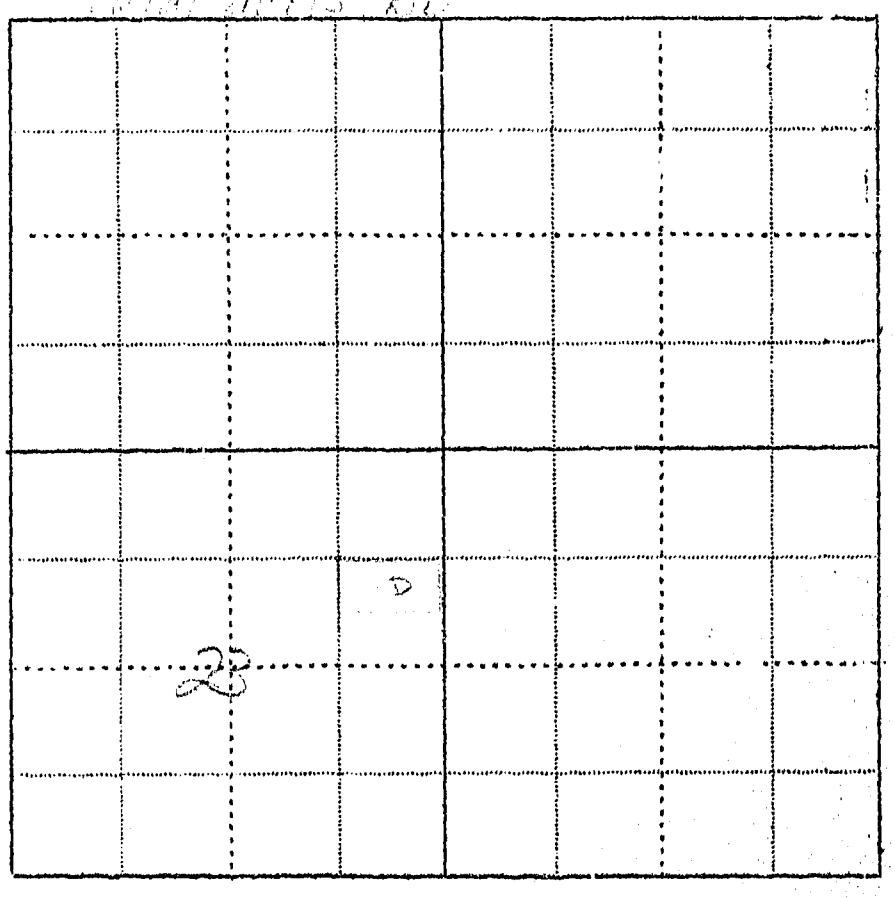
9. Present Use: Year 1941 Acres Irrigated

10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description N½ SE¼ NE¼ 23, T 4S, R 32E

Remarks: Total acres 20



WITNESS: Information by

Place

471

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 23 C

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Indian Address

Name of Operator Muhlbeier, Herman Address St. Xavier, Montana

Part A

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

1. Water is delivered by: Crow Irrigation Project - Big Horn Canal
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 141 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: Big Horn River
   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 1945? (Crop and pasture) 141
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. None This land is under what ditch? —
14. How many acres of seeped land do you have which could be drained and put into production? None
15. What is the condition of your irrigation system? Good
16. Is your water supply adequate? Yes ✓ No Explain
17. REMARKS:

OVER

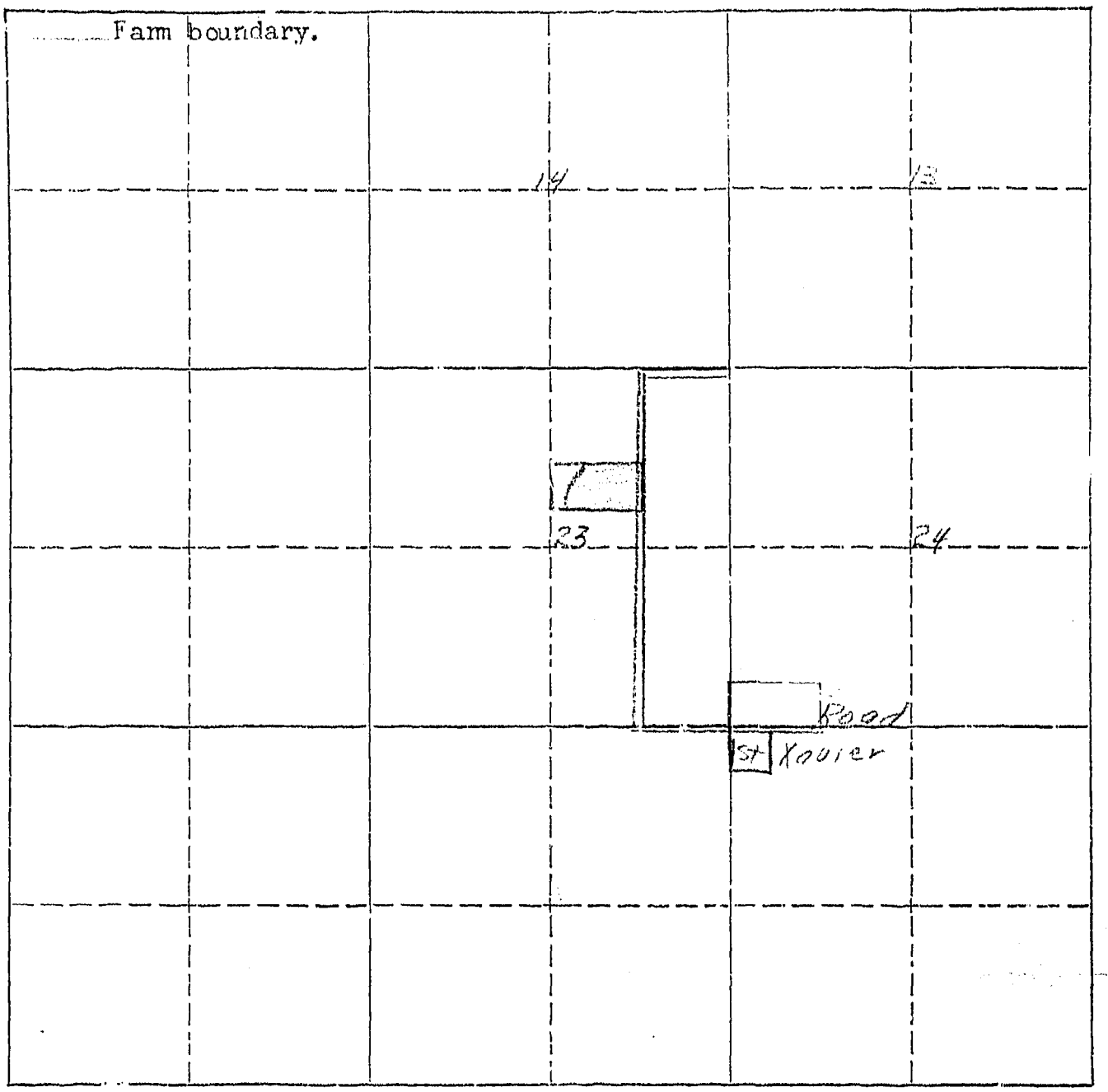
NOTE: The following questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm N½SWNE¼, Sec. 23 - Twp. 4 S., Rge. 32 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. Big Coulee Canal Acres: 141

Ditch: Acres:

Information supplied by:

Name Herman Muhlbeier Address St Xavier, Mont Date 4-3-46

REMARKS: by Amund Swenson - Power of attorney

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.

On September 1, 1905, S. G. Reynolds, appropriated 31,535 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Bernalillo

FILE NO. 471

Owner Indian — Address

AAA Owner " — Address

Operator Mathew Herrera — Address St Xavier, Mont.

New Owner — Address

New Operator — Address

Assessment Record

USID

Assessed Acreage 14.1

Legal Description of This Farm N½ SW¼ NE¼ Sec 23 4 So 32 E.

Total Acres in Farm 22.0

Code Number 23C

Photo No. 246-13

AAA Contract No. 4028

AAA Total Cropland Acreage 13.0

App. No. 341

Decree No.

Land is located in

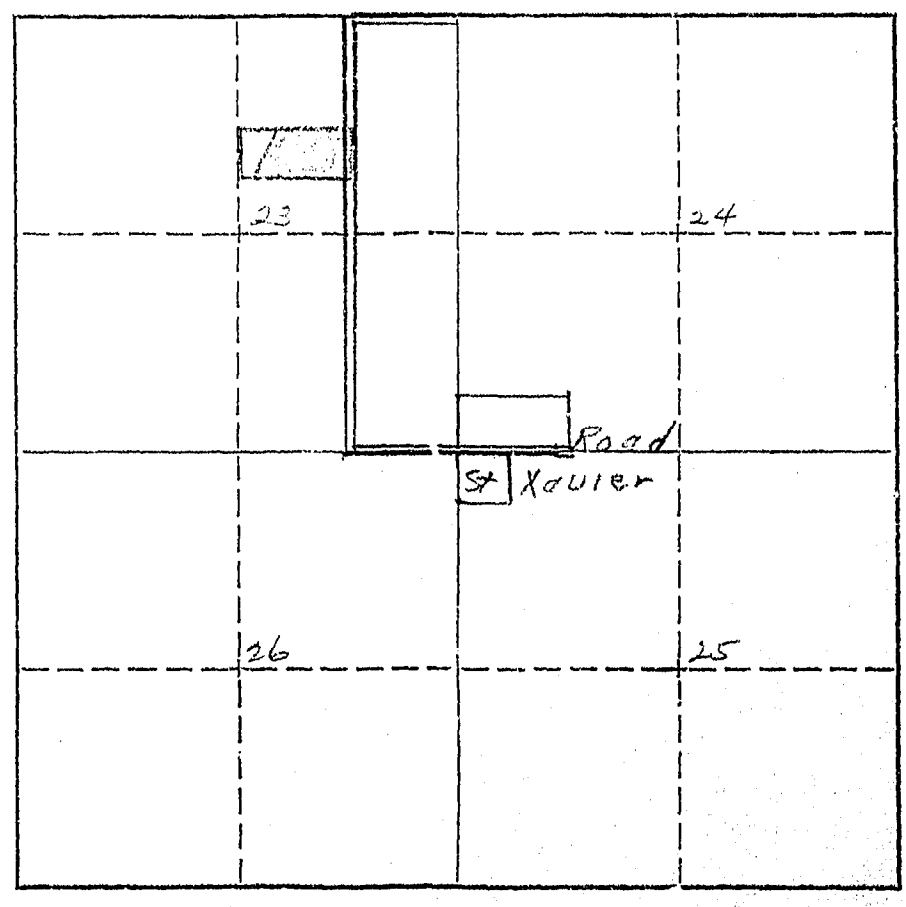
Twp. 4 So Rge. 32 E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 4 So Rge. 32 E

Remarks Send to operator

Farm Map



I.-14.1-1-14.1

As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

January 30, 1946

Mr. Herman Muhlbeier
St. Xavier, Montana

Dear Mr. Muhlbeier:

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information AAA

1. Water User [illegible] Address

2. Stream [illegible] Tributary to [illegible] Basin [illegible]

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

4. Description of System [illegible]

5. Type of Irrigation

6. Original Appropriator ___ Address

7. First Use: Year ___ Acres Irrigated

8. Maximum Use: Year ___ Acres Irrigated

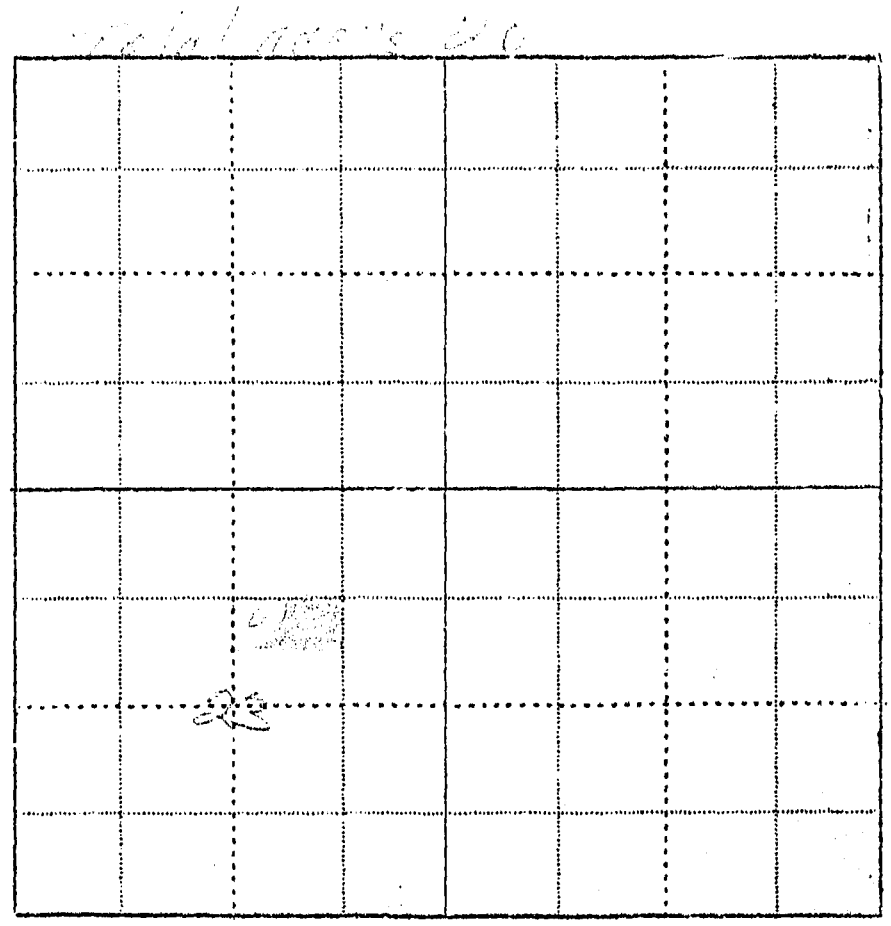
9. Present Use: Year [illegible] Acres Irrigated 13

10. Last Use: Year ___ Why Abandoned

11. Condition of System

12. Land Description [illegible] 23, T 4S, R 32E

Remarks:



WITNESS: ___ Information by ___

Place ___

443

WR-1—10M.8

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 2 B

County Big Horn

T. 4 So. R. 32 E.

Name of Land Owner Indian Address

Name of Operator Smart Horse Address c/o U. S. I. D., Crow Agency, Mont.

Part A

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

1. Water is delivered by: [illegible]
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 0 Shares you hold 0
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: Big Horn River
   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) 0
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 300 This land is under what ditch? Same
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
17. REMARKS:

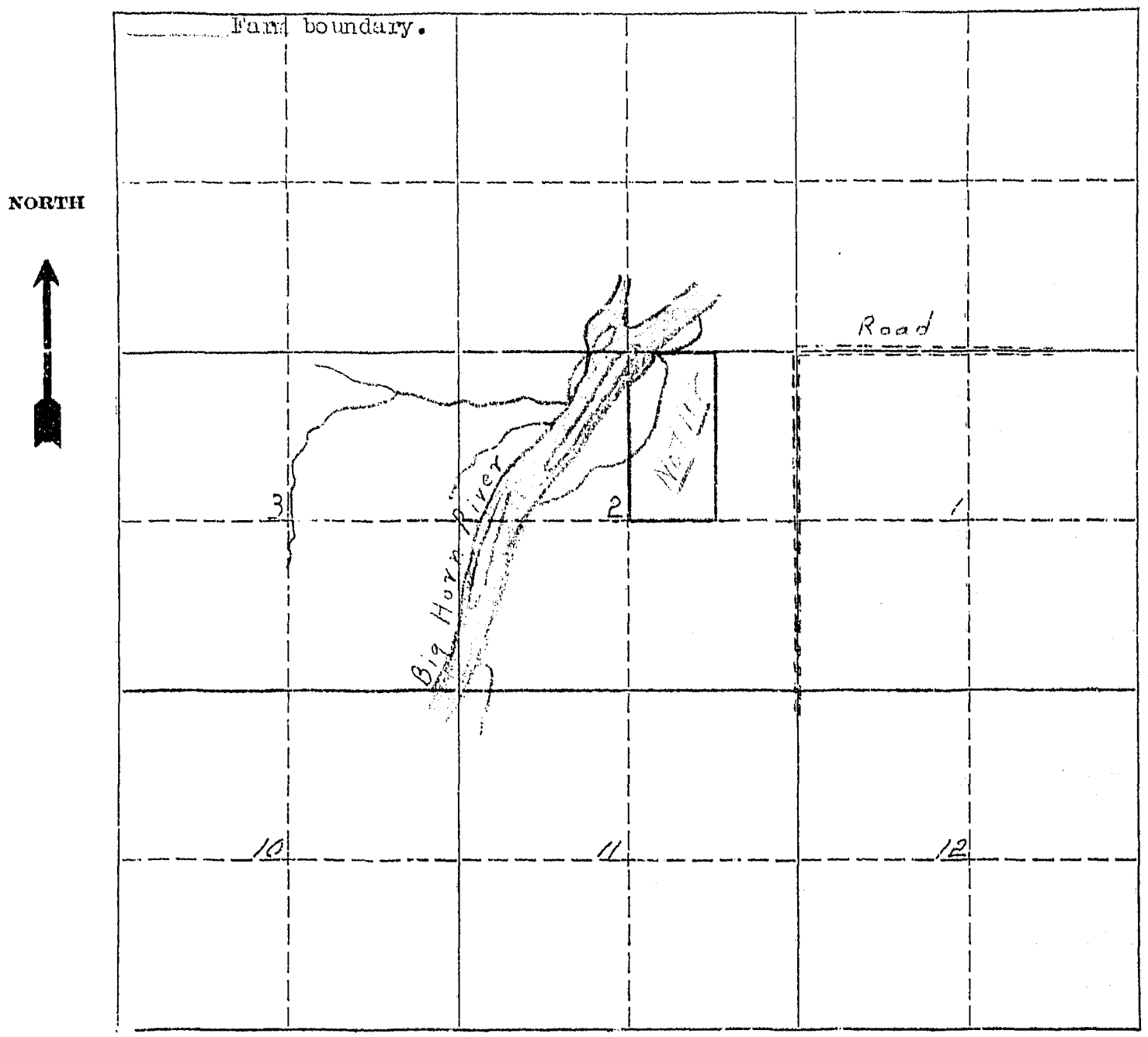
OVER

NOTE: The fo[illegible]ing questions apply only to irrigated land shown on this pla[illegible]

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm Lot 2 - SWNE¼, Sec. 2 - Twp. 4 So., Rge. 32 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: Big Johnson Canal Acres: 0

Ditch: Acres:

Information supplied by:

Name [illegible] Address Date 7/13/46

REMARKS: [illegible]

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.

On September 1, 1905, R. G. Reynolds, appropriated 31,555 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY [illegible]

FILE NO. [illegible]

Owner [illegible] Address [illegible]

AAA Owner [illegible] Address [illegible]

Operator Small Horse Address USID, Crow Agency Mont.

New Owner [illegible] Address [illegible]

New Operator [illegible] Address [illegible]

Assessment Record [illegible]

USID

Assessed Acreage 30.0

Legal Description of This Farm Lots SW¼NE¼ Sec. 2 4 So - 32 E

Total Acres in Farm 80.0

Code Number 2B

Photo No. [illegible]

AAA Contract No. [illegible]

AAA Total Cropland Acreage 0

App. No. 341

Decree No. [illegible]

Land is located in

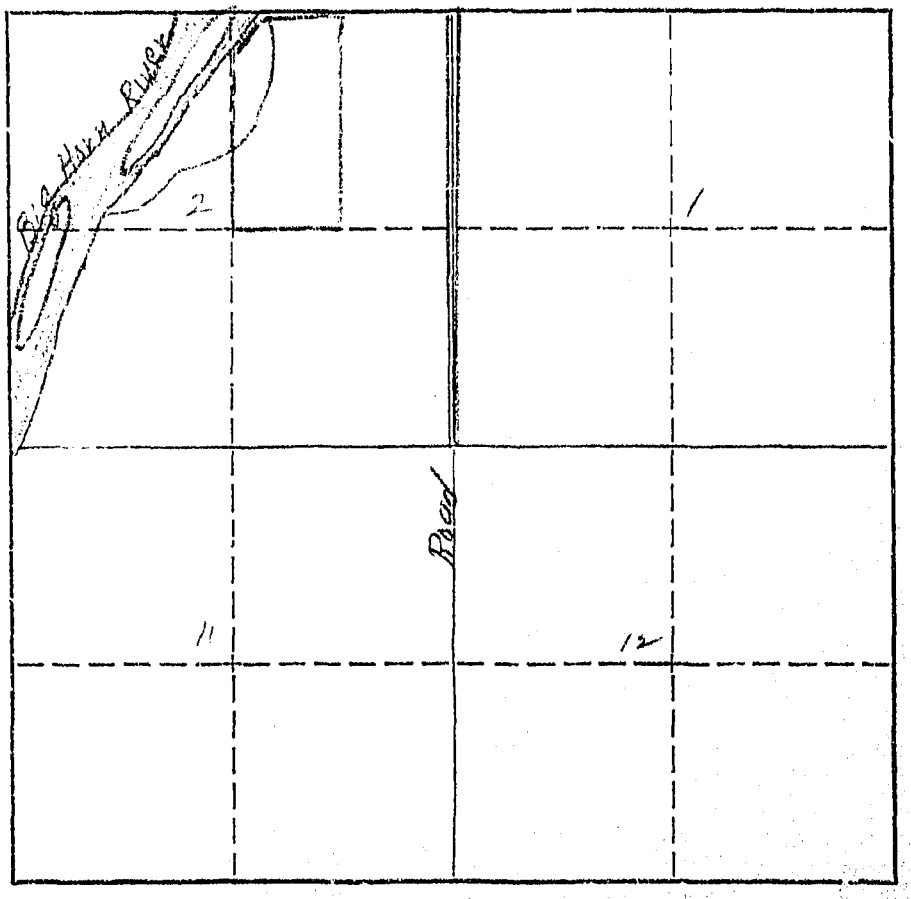
Twp. 4 So Rge. 32 E Twp. [illegible] Rge. [illegible]

Twp. [illegible] Rge. [illegible] Twp. [illegible] Rge. [illegible]

Filed in Twp. [illegible] Rge. [illegible]

Remarks [illegible]

Farm Map



I.-30.0-0-30.0

448
544

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 14 D, 11 B

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner ...nqian... Address .....

Name of Operator Schanaman, Peter Sr. Address Hardin, Montana

Part A

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

1. Water is delivered by: Big Horn Canal
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 38.1 Shares you hold 38.1
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: Big Horn River
   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) ~~40~~ 38.1
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 60 This land is under what ditch? Lawson
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? .....
16. Is your water supply adequate? Yes ..... No ..... Explain .....
17. REMARKS: Total acreage of farm

OVER

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

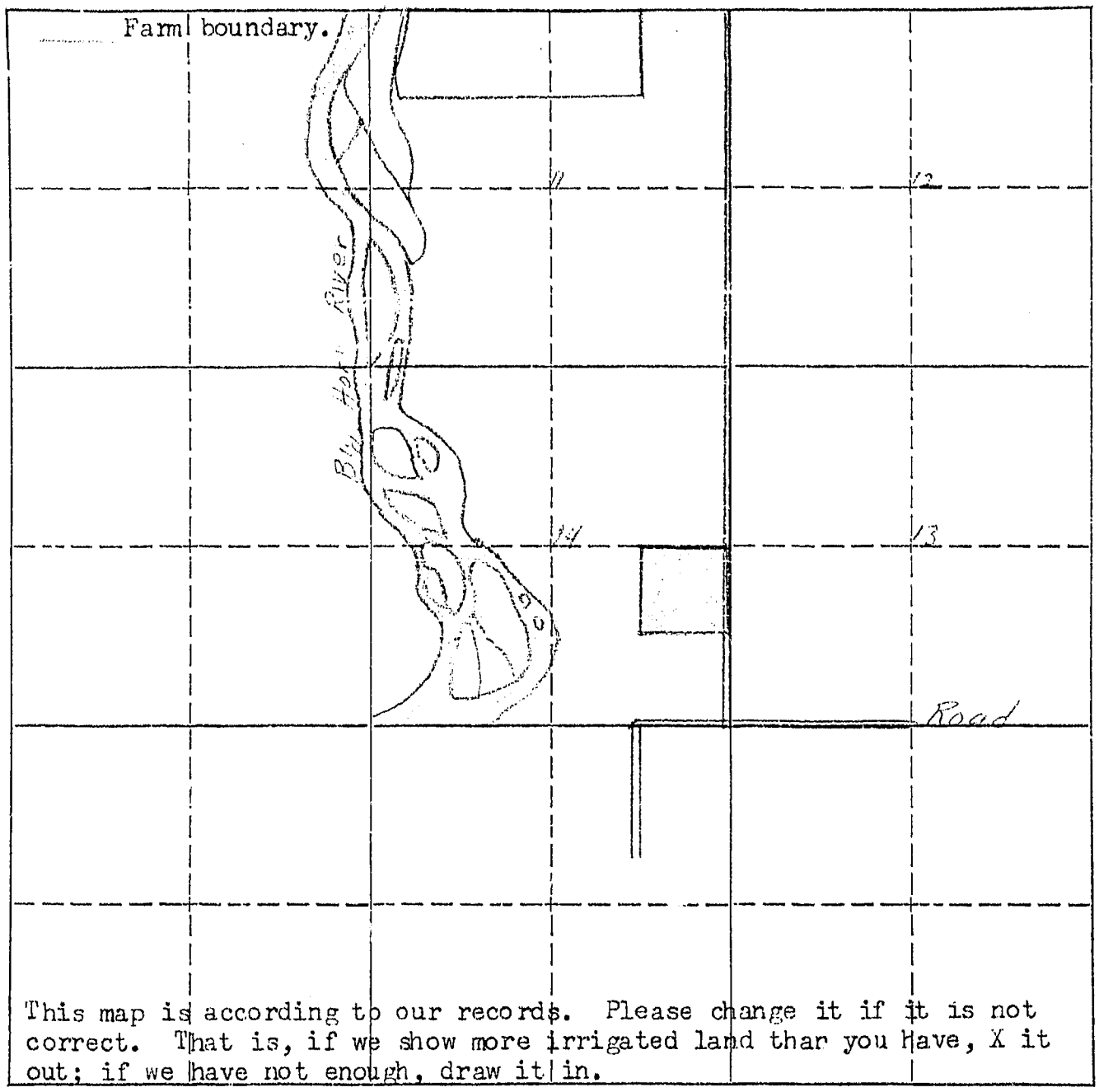
DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NESE¼, Sec. 14 - Twp. 4 S., Rge. 32 E.

NWNE¼, NENW¼, Lot 1 - Sec. 11, Twp. 4 S., Rge. 32 E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH



This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

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: Big Horn Canal Acres: ~~40.0~~ 37.1

Ditch: Acres:

Information supplied by:

Name [illegible] Address Kirwin Mont. Date Feb. 4, 1946

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.

On September 1, 1905, A. G. Reynolds, appropriated 51,535 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

1 Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY [illegible]

FILE NO. [illegible]

Owner [illegible] Address

AAA Owner [illegible] Address

Operator [illegible] Address

New Owner Address

New Operator Address

Assessment Record

Assessed Acreage [illegible]

Legal Description of This Farm [illegible] Sec. 11 [illegible]

Total Acres in Farm [illegible]

Code Number 11 B

Photo No. [illegible]

AAA Contract No. [illegible]

AAA Total Cropland Acreage [illegible]

App. No. [illegible]

Decree No.

Land is located in

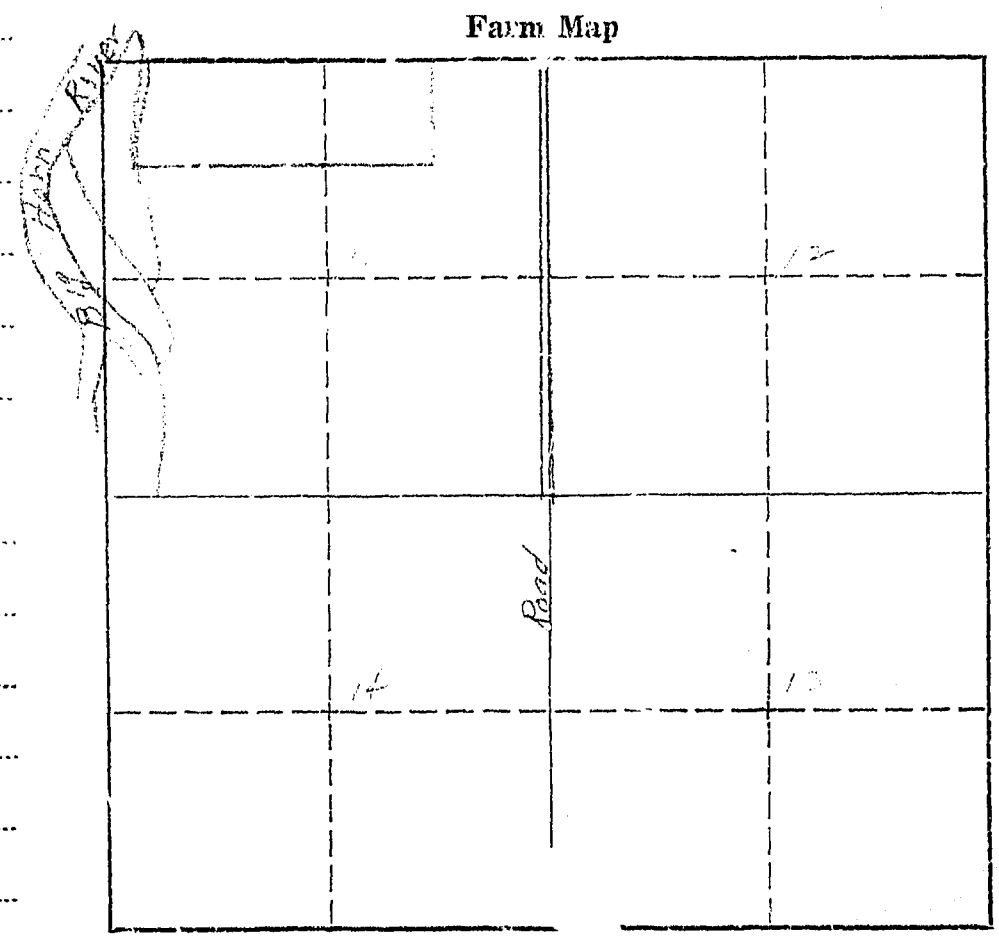
Twp. [illegible] Rge. [illegible] Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. [illegible] Rge. [illegible]

Remarks

Farm Map



I.-0-60.5-60.5

As this land is o. ed by the Indians, it will not be necessary n o give us any information pertaining to water rights, but as an operat. this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

Mr. Peter Schanaman, Sr.
Hardin, Montana

Dear Mr. Schanaman:

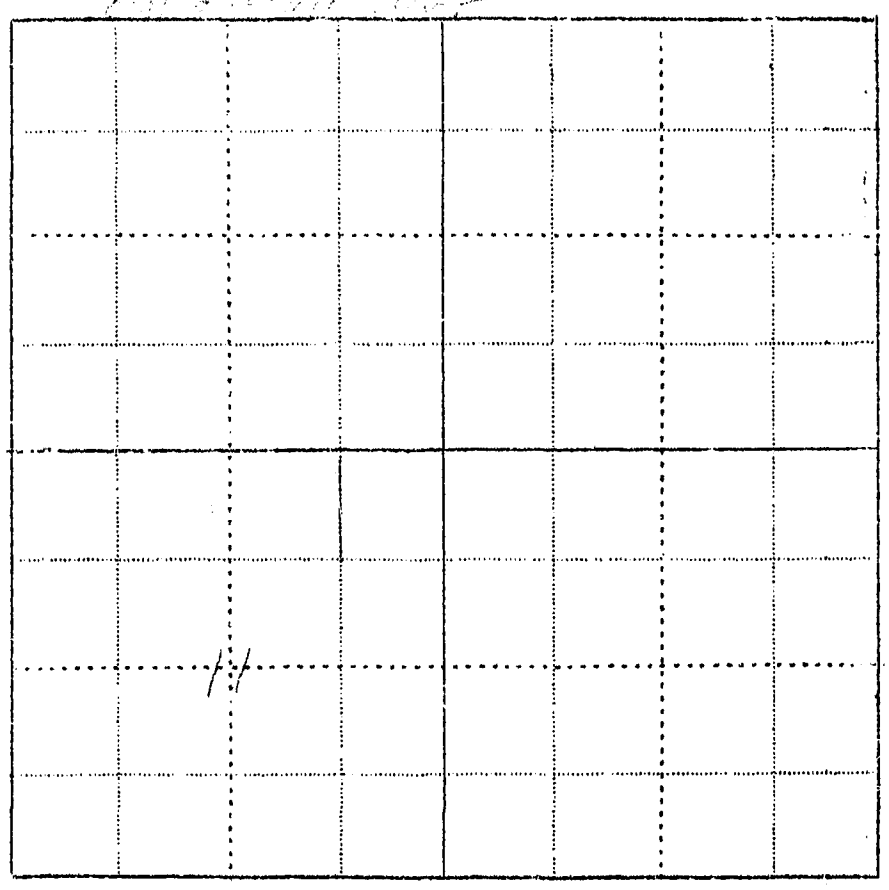
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ..... , R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY [illegible]

FILE NO. [illegible]

Owner [illegible] Address

AAA Owner [illegible] Address

Operator [illegible] Address [illegible]

New Owner Address

New Operator Address

Assessment Record

Assessed Acreage 87.1

Legible Description of This Farm NE¼SE¼ Sec. 11 - 15S - 32E

Total Acres in Farm 40.0

Code Number [illegible]

Photo No. [illegible]

AAA Contract No. [illegible]

AAA Total Cropland Acreage [illegible]

App. No. [illegible]

Decree No.

Land is located in

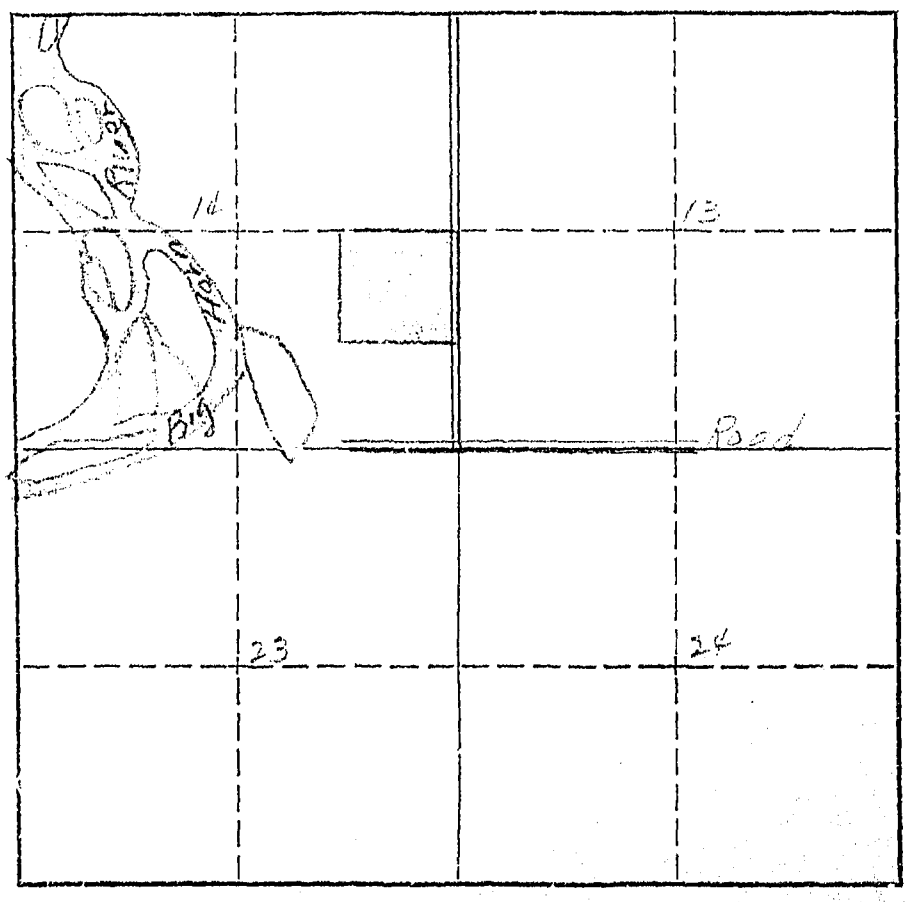
Twp. [illegible] Rge. [illegible] Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. [illegible] Rge. [illegible]

Remarks

Farm Map



I.-39.1-0-39.1

As this land is owned by the Indians, it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land, we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

Mr. Peter Schanaman, Sr.
Hardin, Montana

Dear Mr. Schanaman:

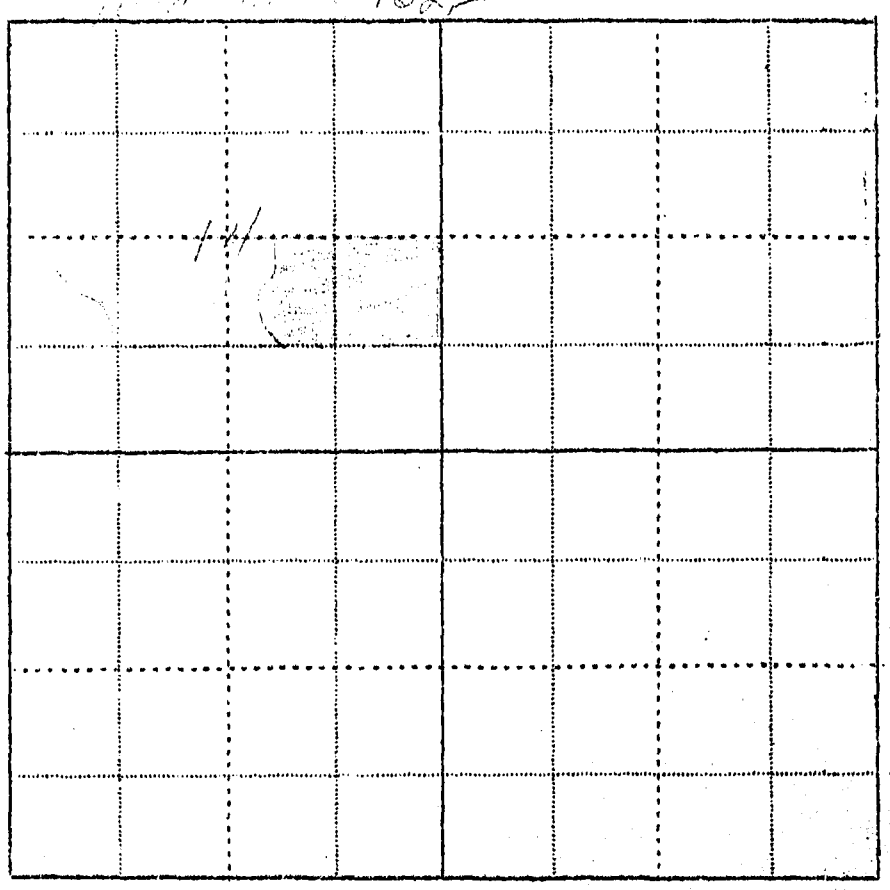
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information [illegible]

1. Water User [illegible] Address [illegible]
2. Stream Big Horn Tributary to Yellowstone Basin Yellowstone
3. Point of Diversion ¼ ¼ Section ____ Township ____ Range ____
4. Description of System Big Horn Ditch [illegible]
5. Type of Irrigation ____
6. Original Appropriator ____ Address ____
7. First Use: Year ____ Acres Irrigated ____
8. Maximum Use: Year ____ Acres Irrigated ____
9. Present Use: Year [illegible] Acres Irrigated [illegible]
10. Last Use: Year ____ Why Abandoned ____
11. Condition of System ____
12. Land Description Lot 3 N SW, N½ SE¼ 14, T 4S, R 32E

Remarks: [illegible] 13235



WITNESS: ____ Information by ____

Place ____

462 - 464

WR-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 13 D - 14 B

County Big Horn

T. 4 So. R. 32 E.

Name of Land Owner Indian Address

Name of Operator Schanaman, P. J. Address Hardin, Montana

Part A

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

1. Water is delivered by: [illegible]
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 142 Shares you hold 142
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: [illegible]
   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) 142
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. [illegible] This land is under what ditch? Same
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
17. REMARKS:

OVER

NOTE: The fo ing questions apply only to irrigated land shown on this plat

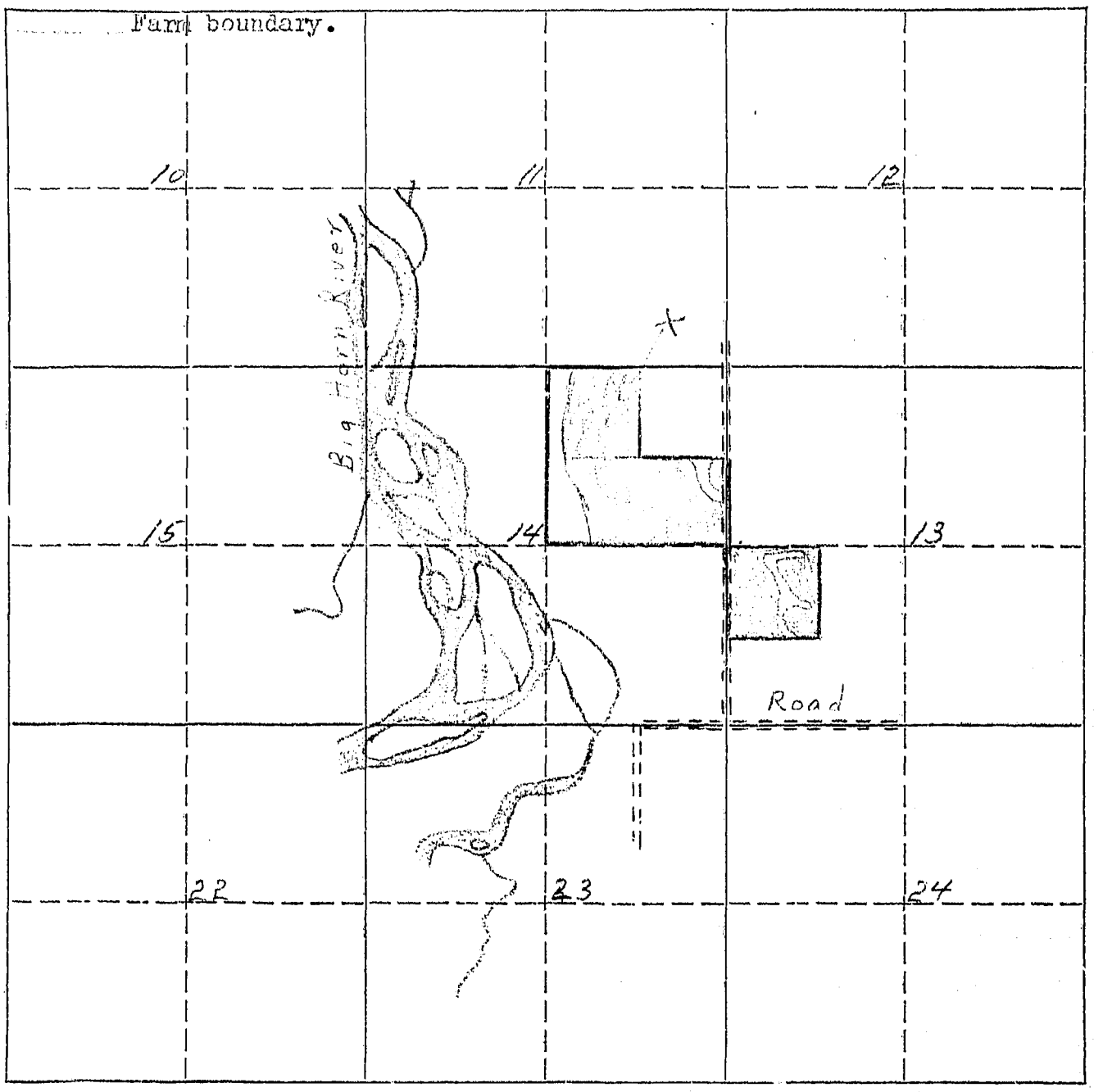
DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NW¼SW¼, Sec. 13 - NW¼NE¼, Sec. 14 - S½NE¼, Sec. 14

Twp. 4 So., Rge. 32 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: Big Horn Canal Acres: 142

Ditch: Acres:

Information supplied by:

Name [illegible] Address Date 7/13/46

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.

On September 1, 1895, J. S. Reynolds, appropriated 81,535 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1895, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO. 462

Owner Indian ..... Address.....

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

Operator Schaumburg P.T. ..... Address Hondo Iowa

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

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

Assessment Record.....

.....

..... USID Assessed Acreage 36.9

Legal Description of This Farm NWSW Sec. 13 4S 32 E

.....

.....

..... Total Acres in Farm 40.0

Code Number 13 D

Photo No. 245-93

AAA Contract No. 1310-

AAA Total Cropland Acreage 36.5

App. No. 341

Decree No. .....

Land is located in

Twp. 4 S Rge. 32 E Twp. ..... Rge. .....

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

Filed in Twp. 4 S Rge. 32 E

Remarks.....

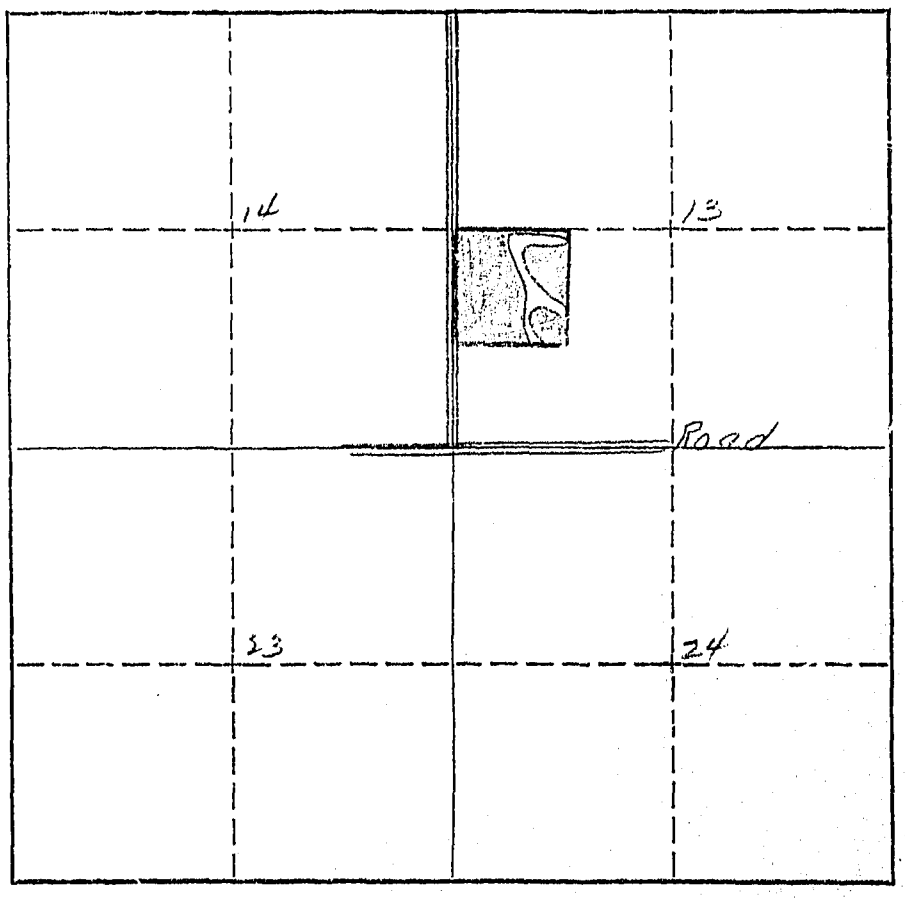
.....

.....

.....

I.- 36.9-2.2-39.1

Farm Map



As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

January 30, 1946

Mr. Peter Schanaman, Jr.
Hardin, Montana

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information [illegible]

1. Water User [illegible] Address [illegible]

2. Stream Big Horn Tributary to Yellowstone Basin Yellowstone

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

4. Description of System Big Horn [illegible]

5. Type of Irrigation

6. Original Appropriator ___ Address ___

7. First Use: Year ___ Acres Irrigated ___

8. Maximum Use: Year ___ Acres Irrigated ___

9. Present Use: Year 1944 Acres Irrigated [illegible]

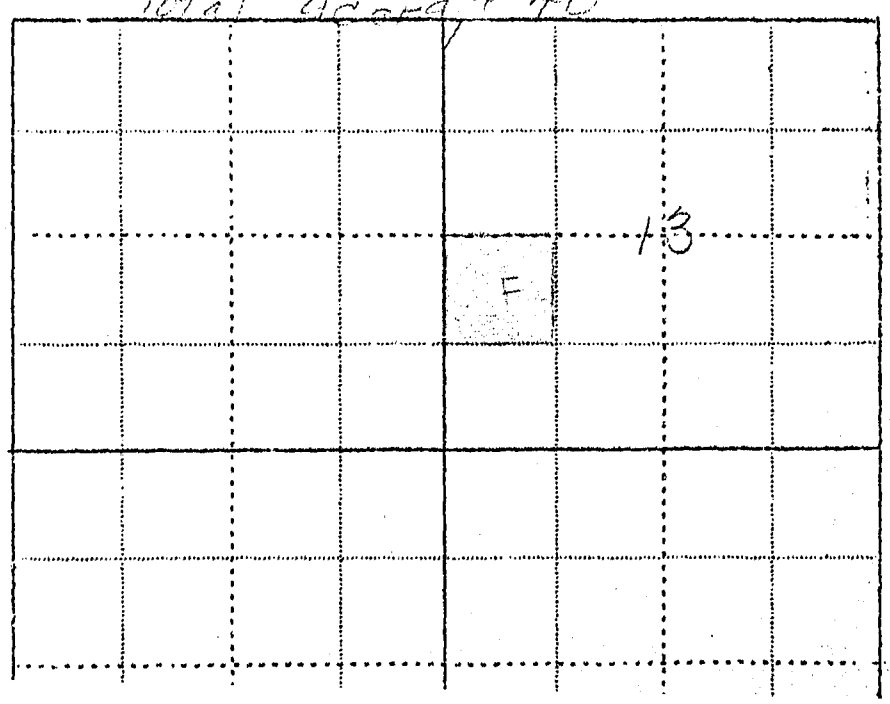
10. Last Use: Year ___ Why Abandoned ___

11. Condition of System

12. Land Description NW¼SW¼ 13, T 4S, R 32E

Remarks:

Total acreage 40



Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO. 464

Owner. Indian ..... Address.....

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

Operator. Schumann Peter Jr ..... Address. Hanna Wyo.

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

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

Assessment Record.....

.....

..... Assessed Acreage. 104.80

Legal Description of This Farm. NW¼NE¼ Sec 14 - 4 So - 32 E

SW¼SE¼ Sec 1 - 4 So - 32 E

.....

..... Total Acres in Farm. 120.0

Code Number. 14 B

Photo No. 24 - 1

AAA Contract No. 5016 + 2088

AAA Total Cropland Acreage. 25.5 + 55.1

App. No. 341

Decree No.....

Land is located in

Twp. 4 S Rge. 32 E Twp..... Rge.....

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

Filed in Twp. 4 S Rge. 32 E

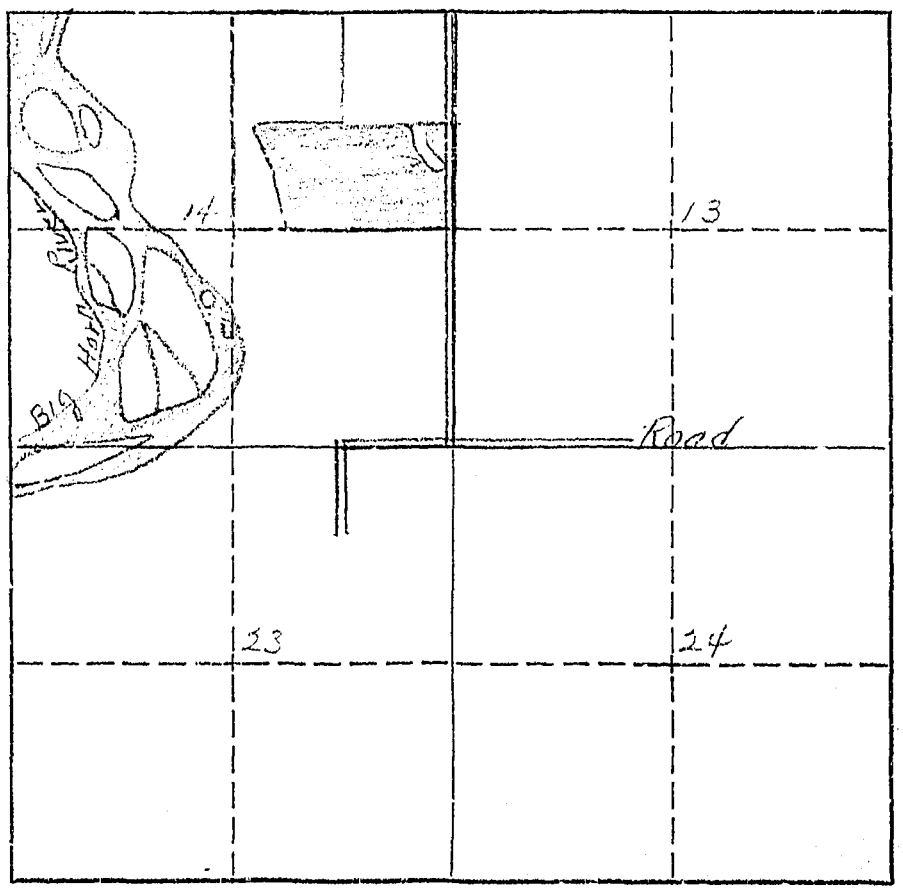
Remarks. Send to operator

.....

.....

.....

Farm Map



I. - 104.8 - 2.0 - 106.8

As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

January 30, 1946

Mr. Peter Schanaman, Jr.
Hardin, Montana

Dear Mr. Schanaman:

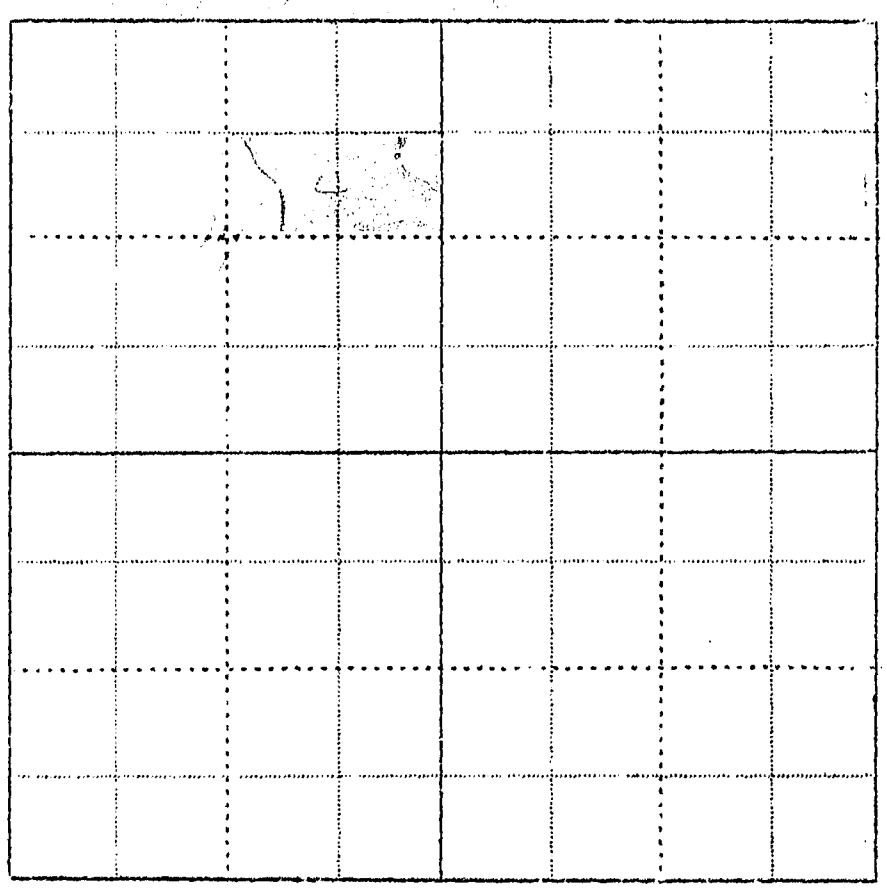
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

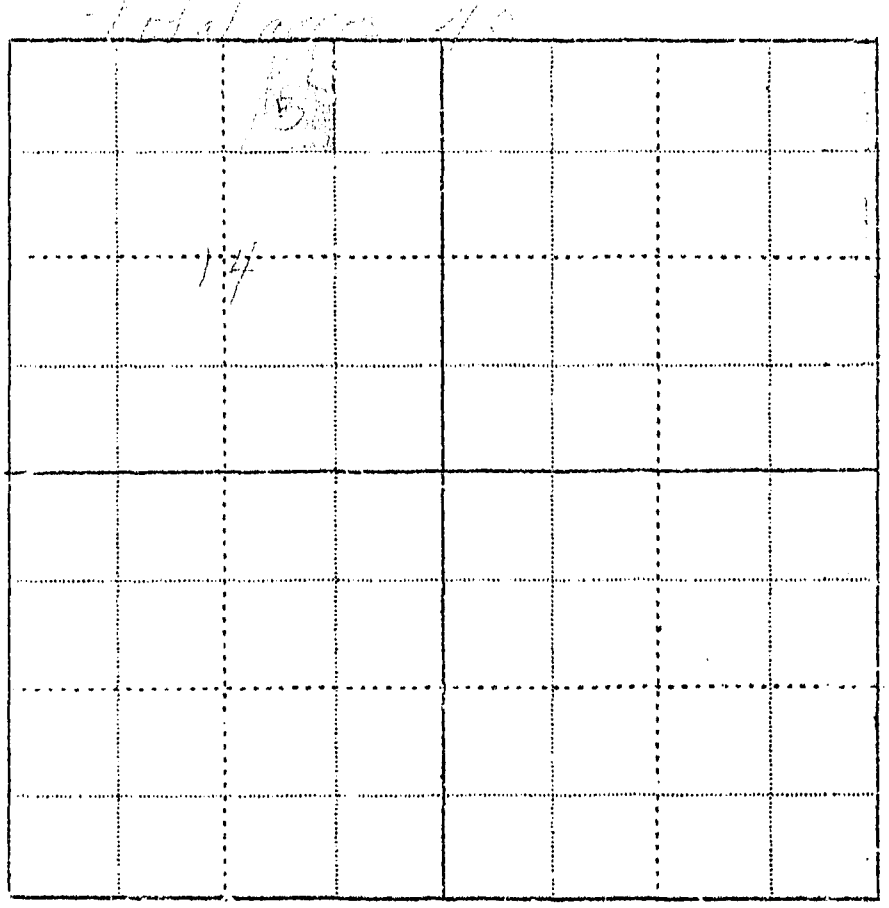
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ..... , R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

461 - ~~509~~

n WR-1—40M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 13E, ~~26E~~

County Big Horn

T. 4 S. R. 32 E.
~~4 S.~~ ~~33 E.~~

Name of Land Owner Indian Address

Name of Operator Steinmetz, Henry Address Hardin, Montana

Part A

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

1. Water is delivered by: [illegible] Ditch S.D.
   Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system [illegible] Shares you hold [illegible]
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: Big Horn Canal from Big Horn River
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity X Pumping Other
11. What is the greatest number of acres you have irrigated? 240 Date [illegible]
12. How many acres did you irrigate in 1945? (Crop and pasture) 240 [illegible]
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? None Apply
15. What is the condition of your irrigation system? Good
16. Is your water supply adequate? Yes Y No Explain
17. REMARKS: Used same as figure

OVER

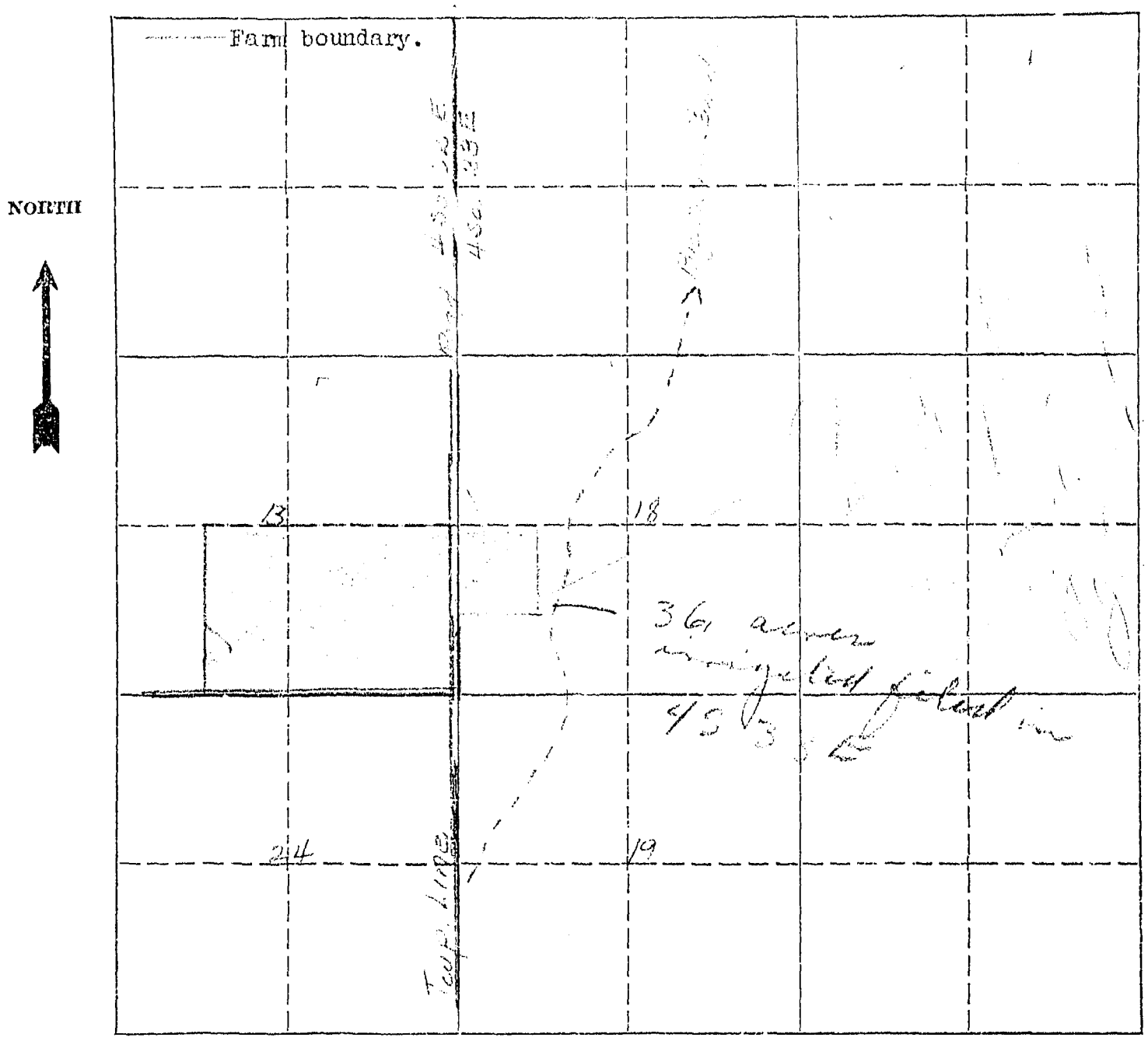
NOTE: The following questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SE¼, E½SW¼, Sec. 13, - Twp. 4 S., Rge. 32 E.

NWSW¼, Sec. 18 - Twp. 4 S., Rge. 33 E. (See Remarks)

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: Big Horn Canal Acres: 23.5

Ditch: Acres:

Information supplied by:

Name Henry Stine Jr. Address Hardin Star Rt. Date 2-11-46

REMARKS: This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

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

On September 1, 1905, S. G. Reynolds, appropriated 31,535 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

Remarks.....

.....

.....

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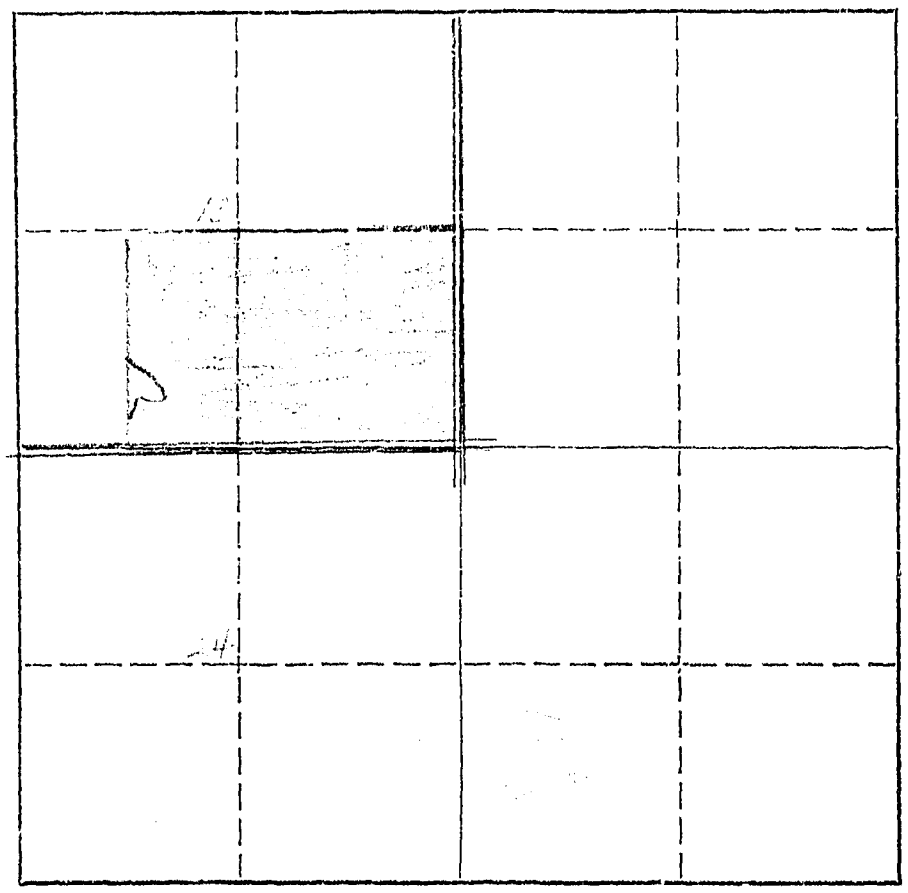
Farm Map



As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

February 2, 1946

Mr. Henry Steinmetz
Hardin, Montana

Dear Mr. Steinmetz:

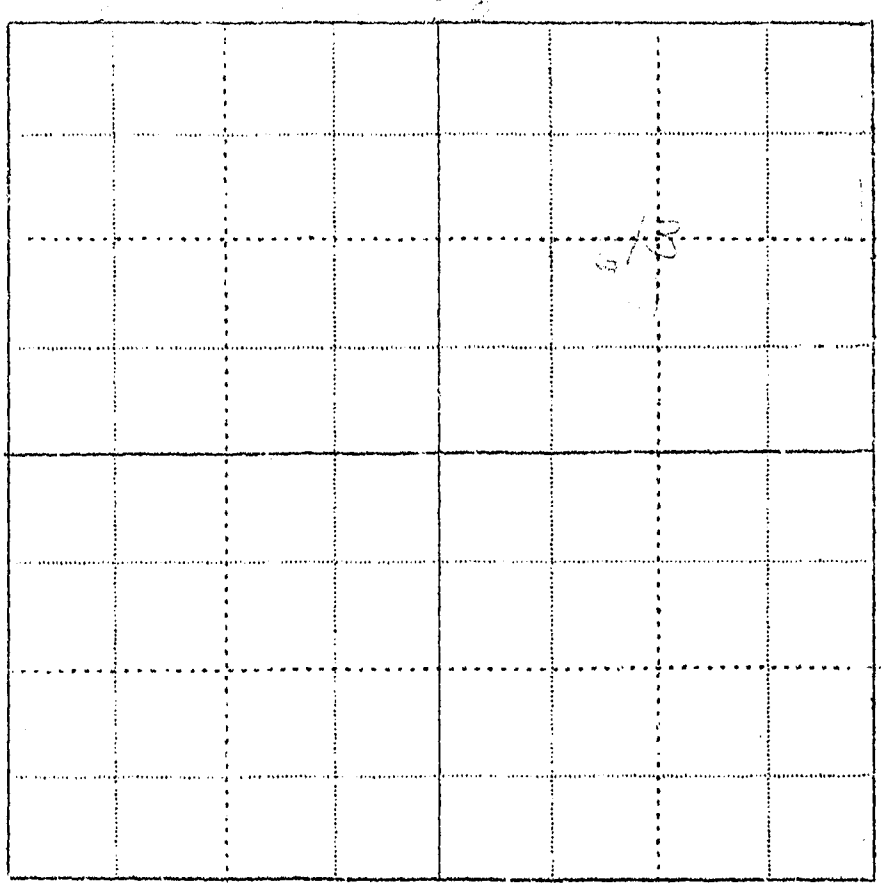
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ..... , R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....

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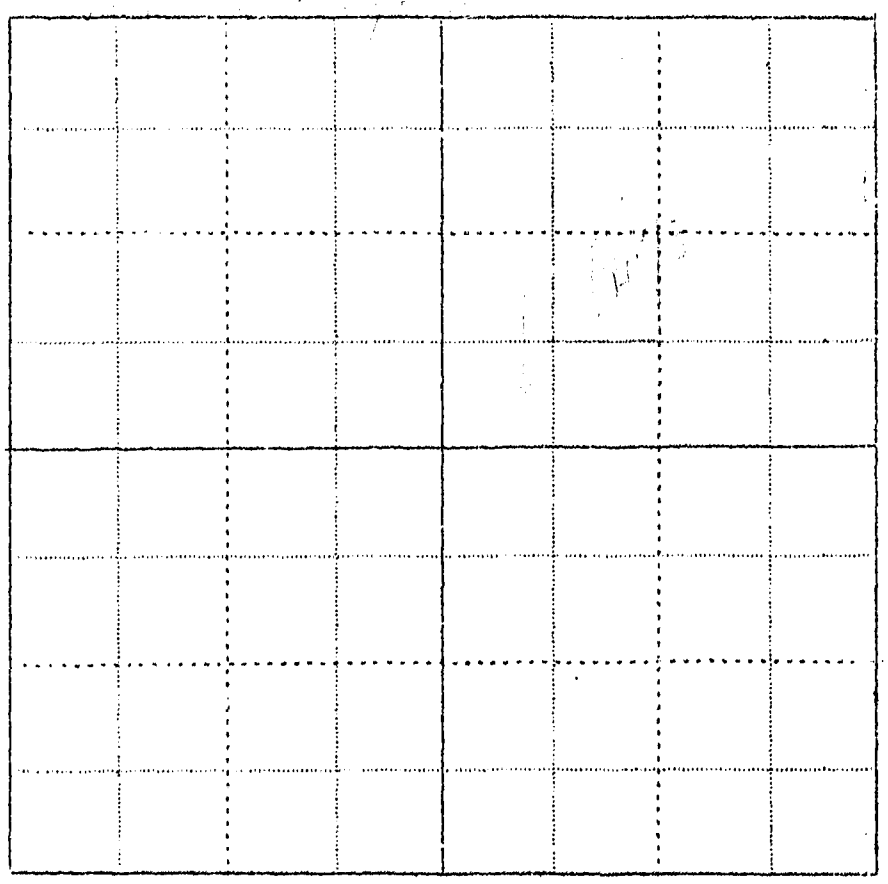


WITNESS: ..... Information by .....

Place .....

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

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

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 .....

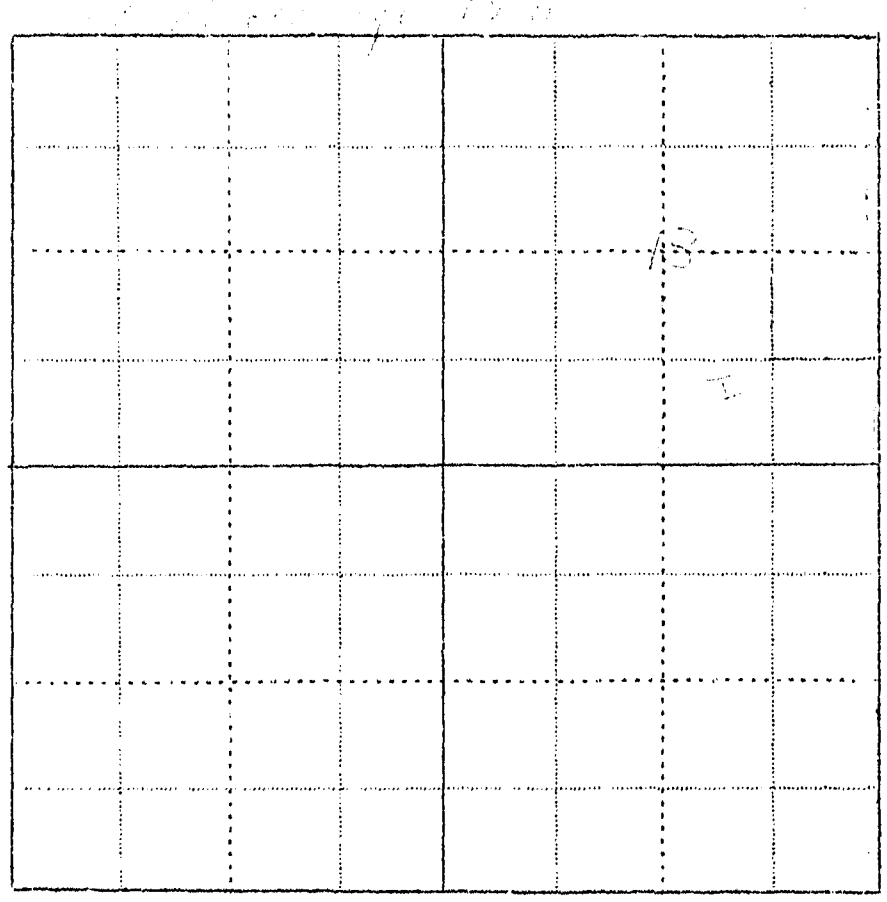
9. Present Use: Year ..... Acres Irrigated .....

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description ....., T ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

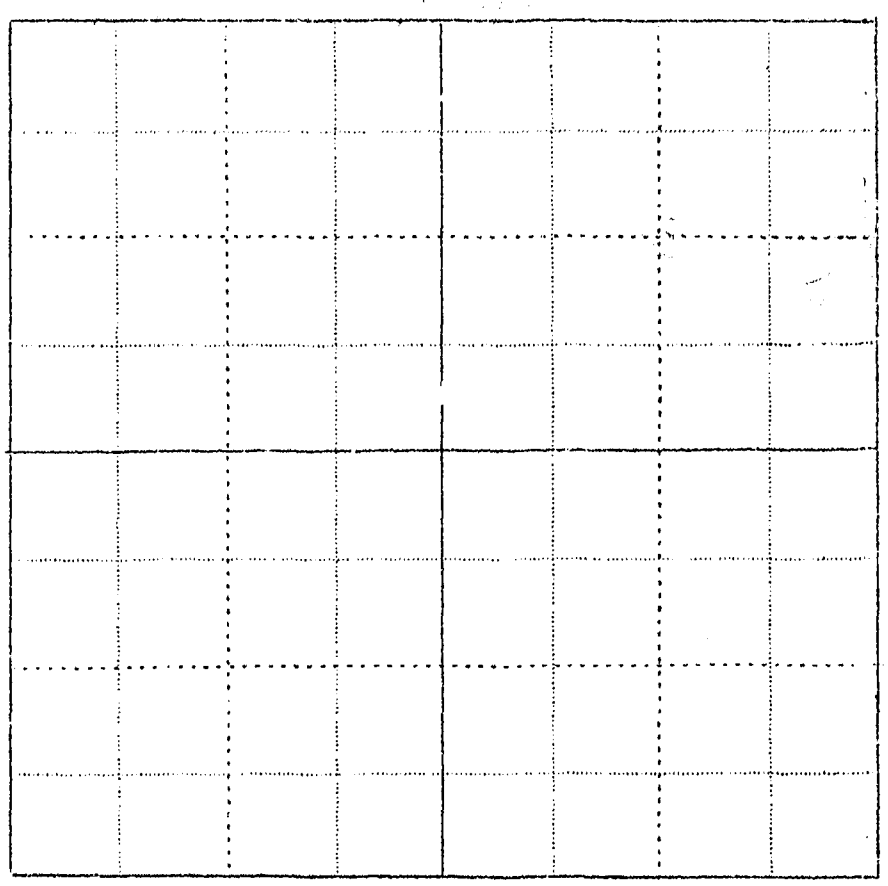
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

483

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 25 B

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Indian Address

Name of Operator Schwend, Jess Address St. Xavier, Montana

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, g[illegible] number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water [illegible] 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: .....
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? [illegible] Date [illegible]

12. How many acres did you irrigate in 1945? (Crop and pasture) [illegible]

13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. [illegible] This land is under what ditch? [illegible]

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: [illegible]

OVER

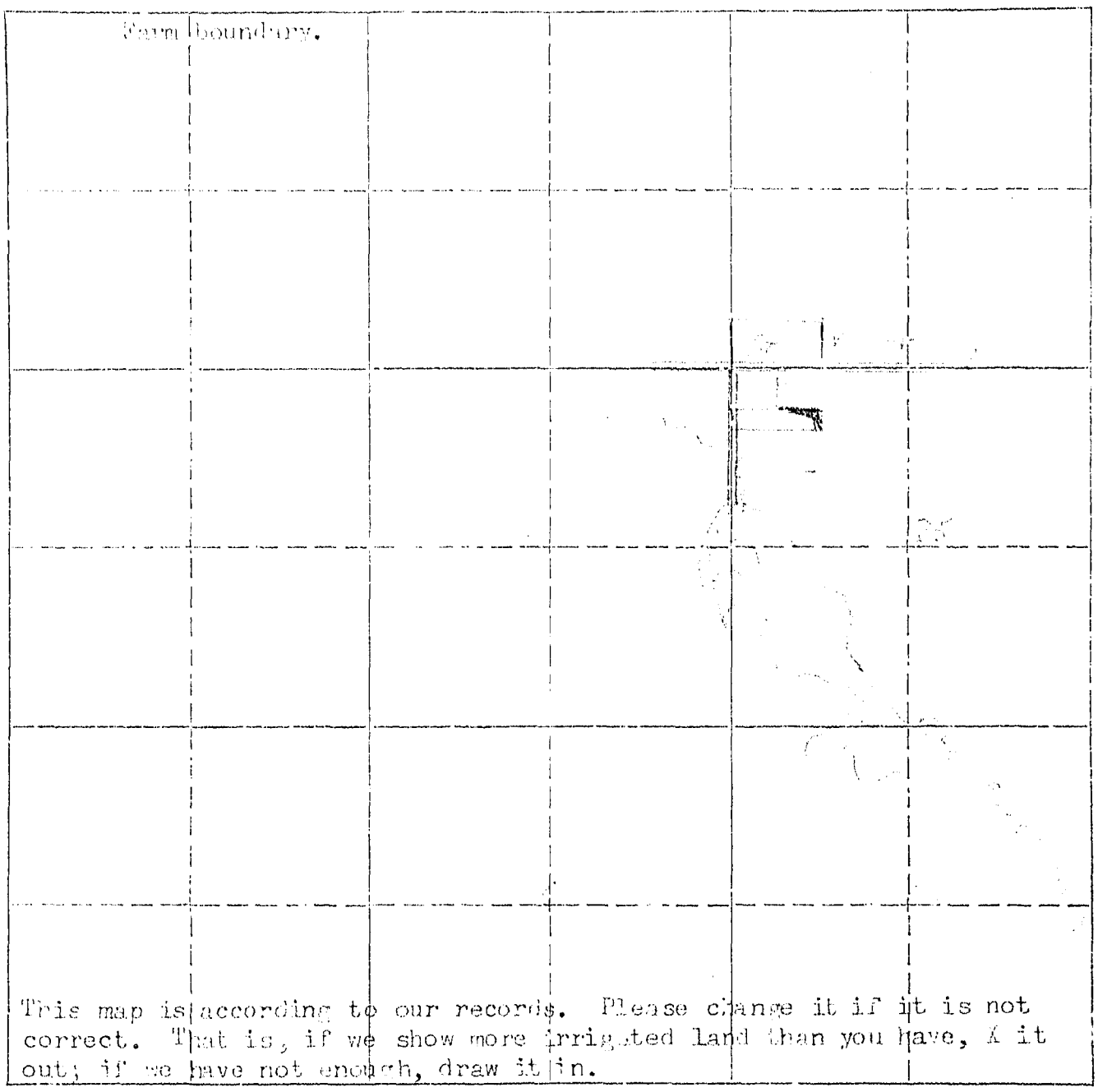
NOTE: The forc ng questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NENW, N½SNW¼, Sec. 25 – Twp. 4 S., Rge. 32 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: [illegible] Canal Acres: 10

Ditch: Acres:

Information supplied by:

Name [illegible] Address Date 3-6-46

REMARKS: [illegible] are all that have been farmed on this place the past [illegible] years 943

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

[illegible] 11, [illegible]r's
[illegible] notice of [illegible]tion was
filed [illegible], [illegible] recorded in Book [illegible], Page 4[illegible] of [illegible]
[illegible]

[illegible] ber 10, 19[illegible].

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

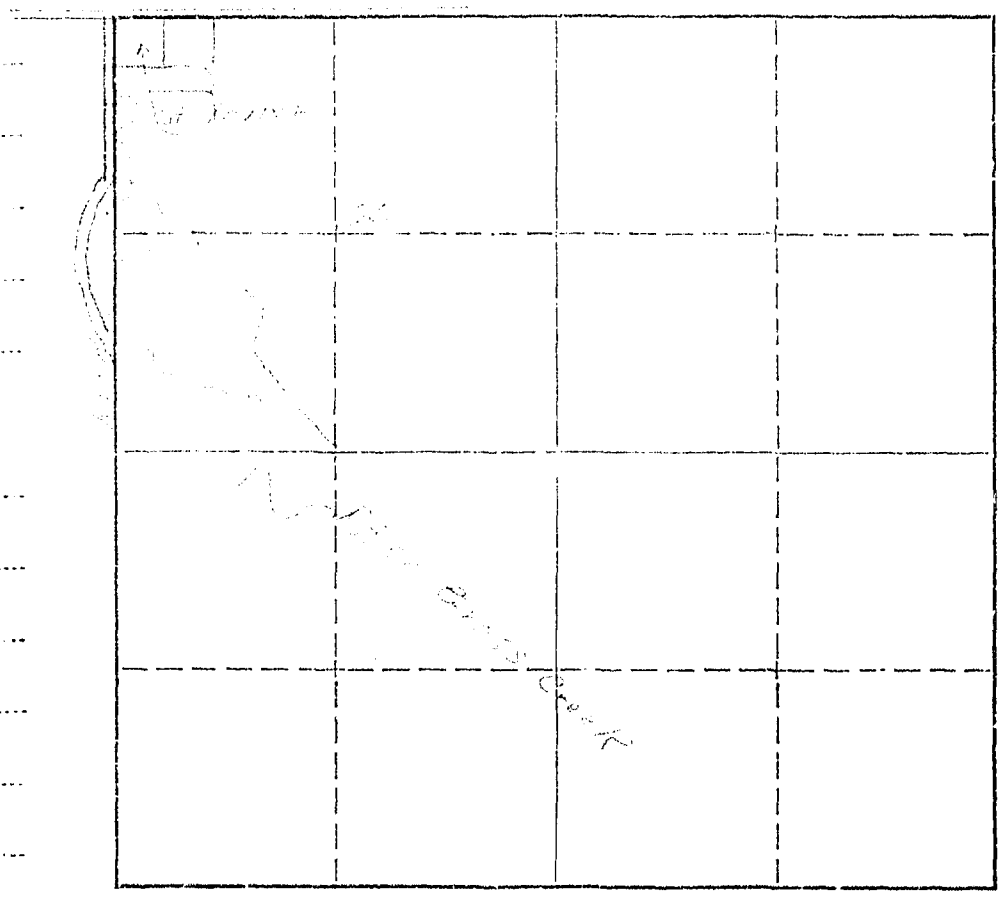
Remarks.....

.....

.....

.....

Farm Map



As the land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in question 12, under part C, on the enclosed form.

January 30, 1946

Mr. Jesse Schwend
St. Xavier, Montana

Dear Mr. Schwend:

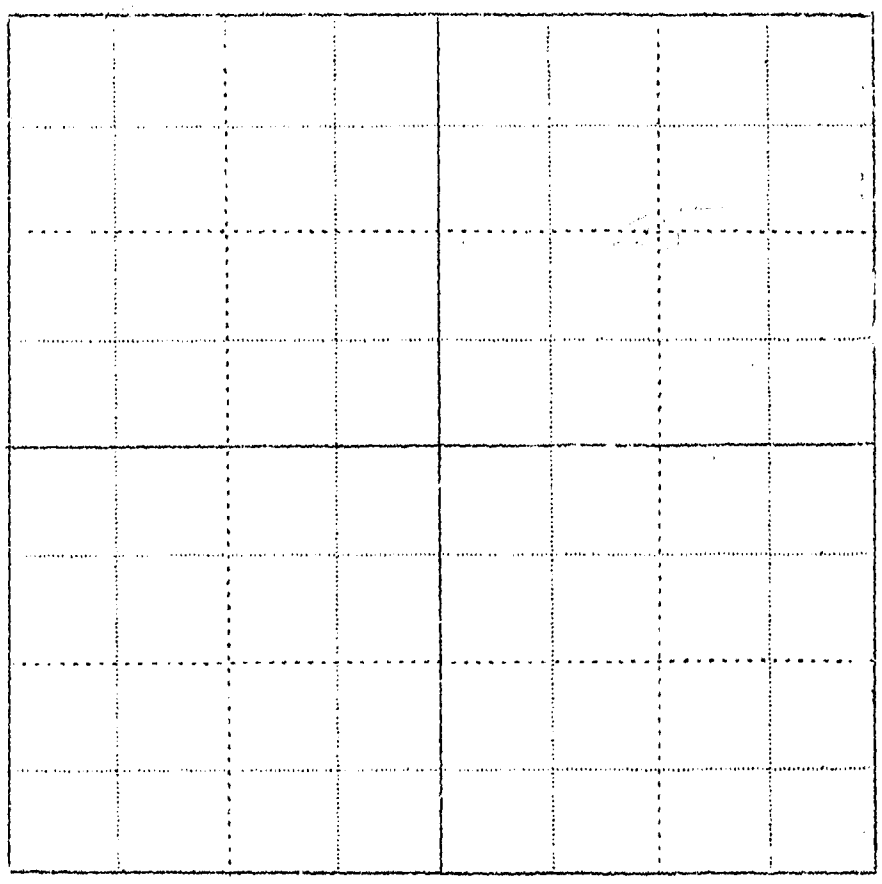
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

541

nWR-1—FrM 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 1 H

County Big Horn

T. 4 So. R. 32 E.

Name of Land Owner Indian Address

Name of Operator Tom Williams Address Lodge, Montana

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): .....
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: .....
   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? Good
16. Is your water supply adequate? Yes ..... No ..... Explain .....
17. REMARKS: .....

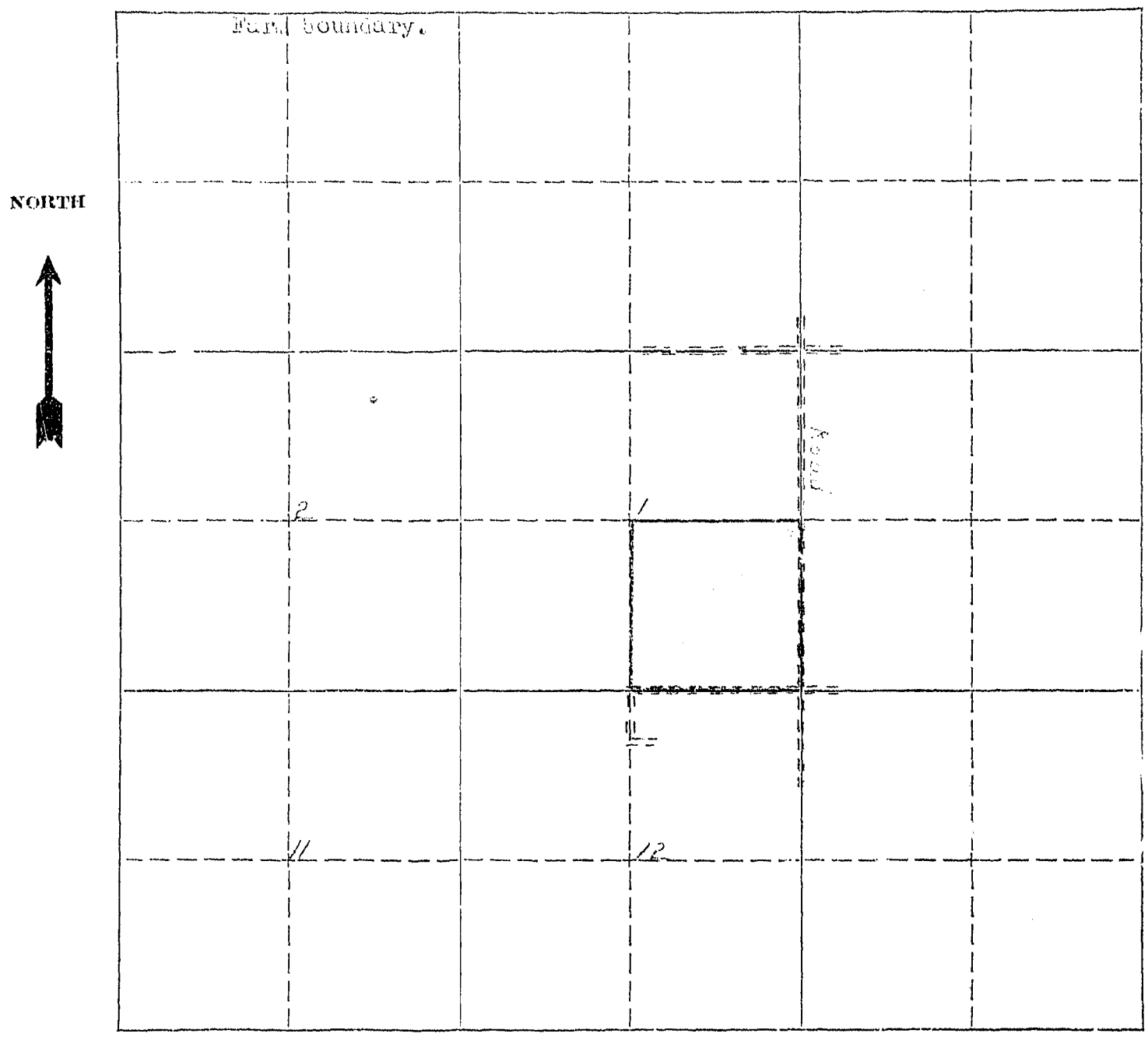
OVER

NOTE: The for ing questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SE., Sec. 1 - Twp. 4 So., Rge. 32 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: [illegible] Acres: [illegible]

Ditch: Acres:

Information supplied by:

Name [illegible] Address Date 7/13/46

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.

On [illegible] 1, 1[illegible] [illegible] located [illegible] 1,500 miner's [illegible] [illegible]. Notice of appropriation was filed [illegible], [illegible] recorded in Book [illegible], page 4[illegible] of Misc. [illegible].

[illegible] 10, 1[illegible]5.

Form WR 3 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY [illegible]

FILE NO. [illegible]

Owner [illegible] Address [illegible]

AAA Owner [illegible] Address [illegible]

Operator [illegible] Address [illegible]

New Owner [illegible] Address [illegible]

New Operator [illegible] Address [illegible]

Assessment Record [illegible]

[illegible] Assessed Acreage [illegible]

Legal Description of This Farm [illegible]

[illegible]

[illegible]

[illegible] Total Acres in Farm 160.0

Code Number 1 H

Photo No. [illegible]

AAA Contract No. 526 A1

AAA Total Cropland Acreage 147.9

App. No. 541

Decree No. [illegible]

Land is located in

Twp. 4S Rge. 32E Twp. [illegible] Rge. [illegible]

Twp. [illegible] Rge. [illegible] Twp. [illegible] Rge. [illegible]

Filed in Twp. 4S Rge. 32E

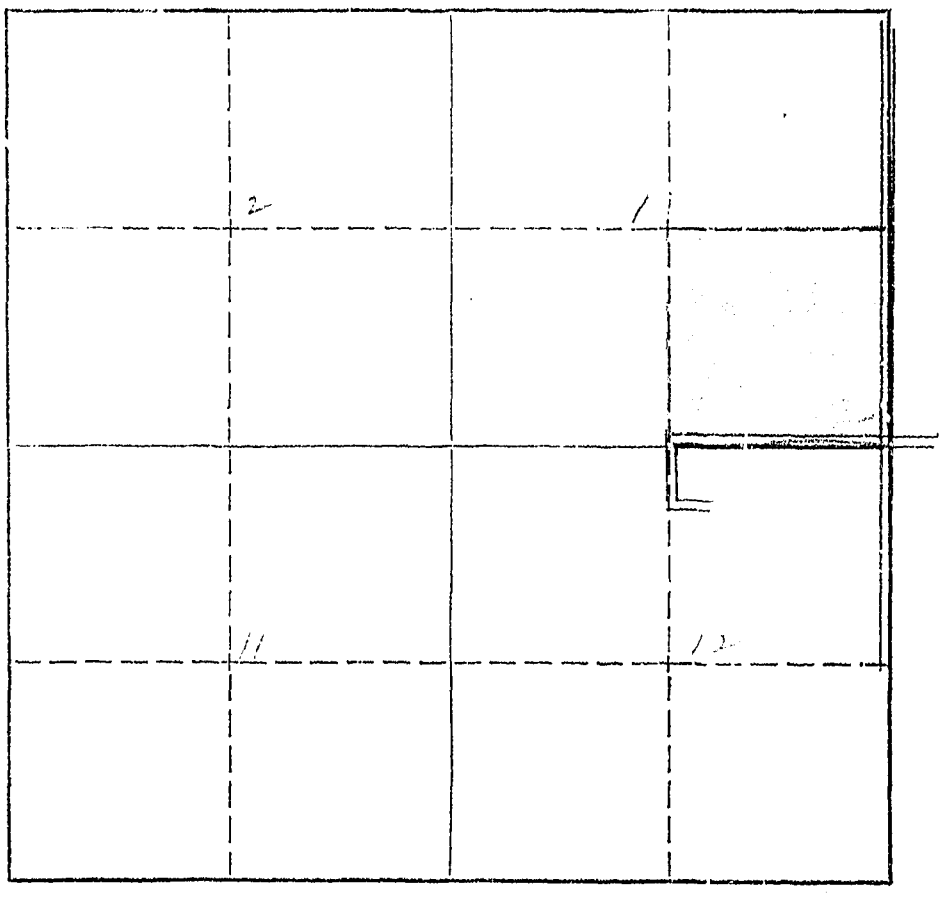
Remarks Send to Roswell

[illegible]

[illegible]

[illegible]

Farm Map



I.-1541-0-1586

As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

January 30, 1946

Mr. William Kern
Hardin, Montana

Dear Mr. Kern:

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. [illegible] County [illegible] Twp. 4S Rng. 32E

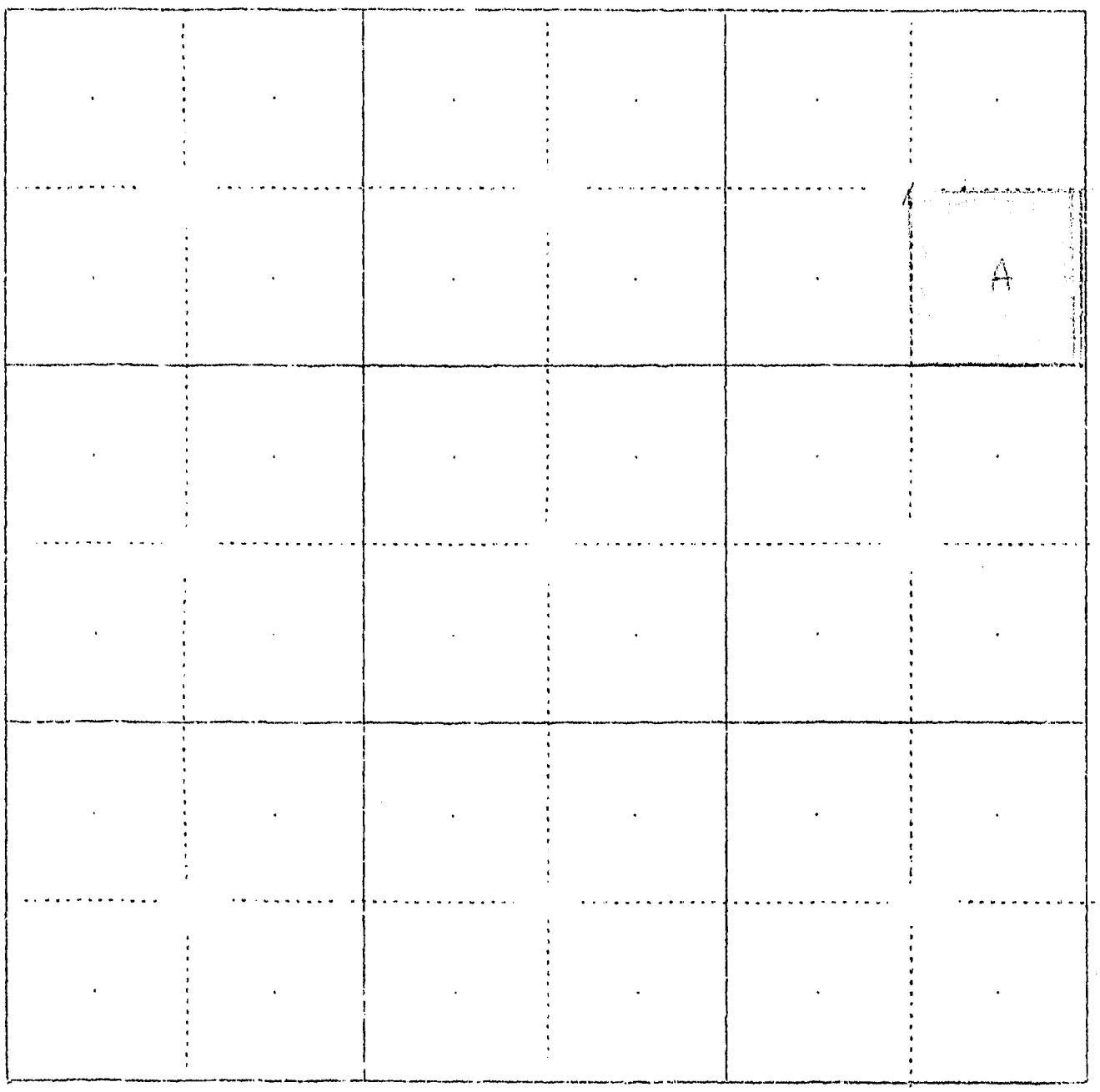
Name of Owner [illegible] Address [illegible]

Name of Operator [illegible] Address [illegible]

Total Number of Acres in Farm [illegible] 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 SE¼ 1-4S-32E



409 - 497

WR-1--10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 50 I - 4 0

County Richland

T. 24 N. R. 59 E.

Name of Land Owner Indian Address

Name of Operator Graff, Ed Address St. Taylor, Montana

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): .....
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: .....
   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 1945? (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

FORM SW-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

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

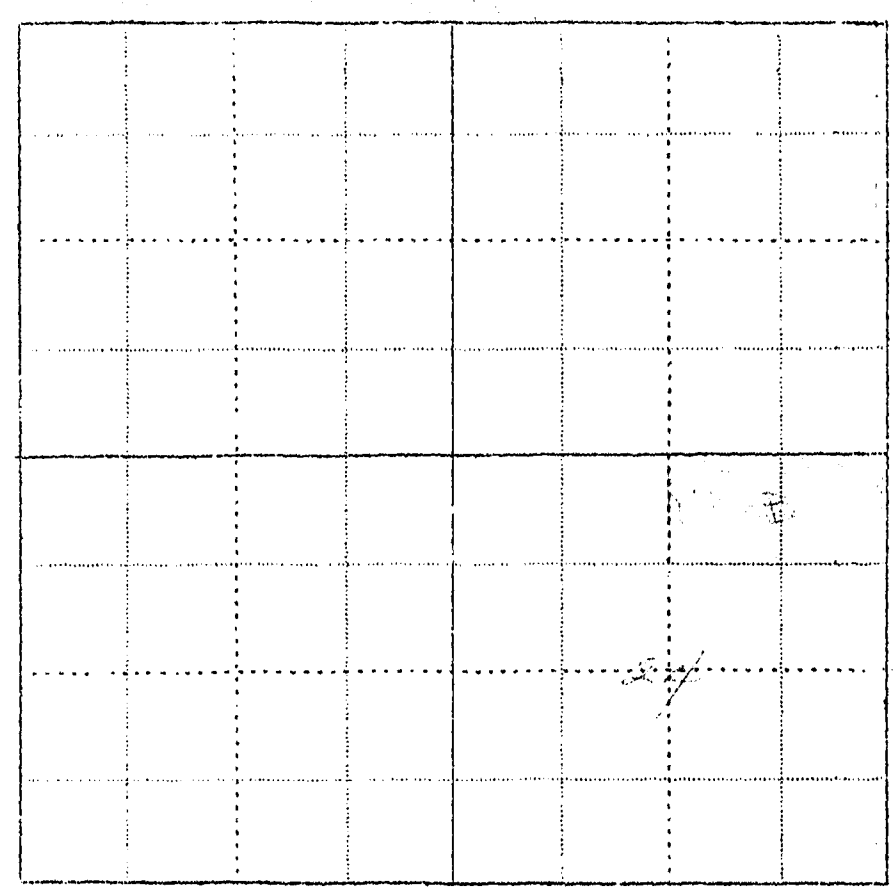
9. Present Use: Year ..... Acres Irrigated .....

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description ....., T ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

488 — 490

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

WR 1 — 10M 8-45

Code No. [illegible]

County. [illegible]

T. [illegible] R. [illegible]

Name of Land Owner. Indian Address.....

Name of Operator. [illegible] Address. [illegible]

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) : .....
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: .....
   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

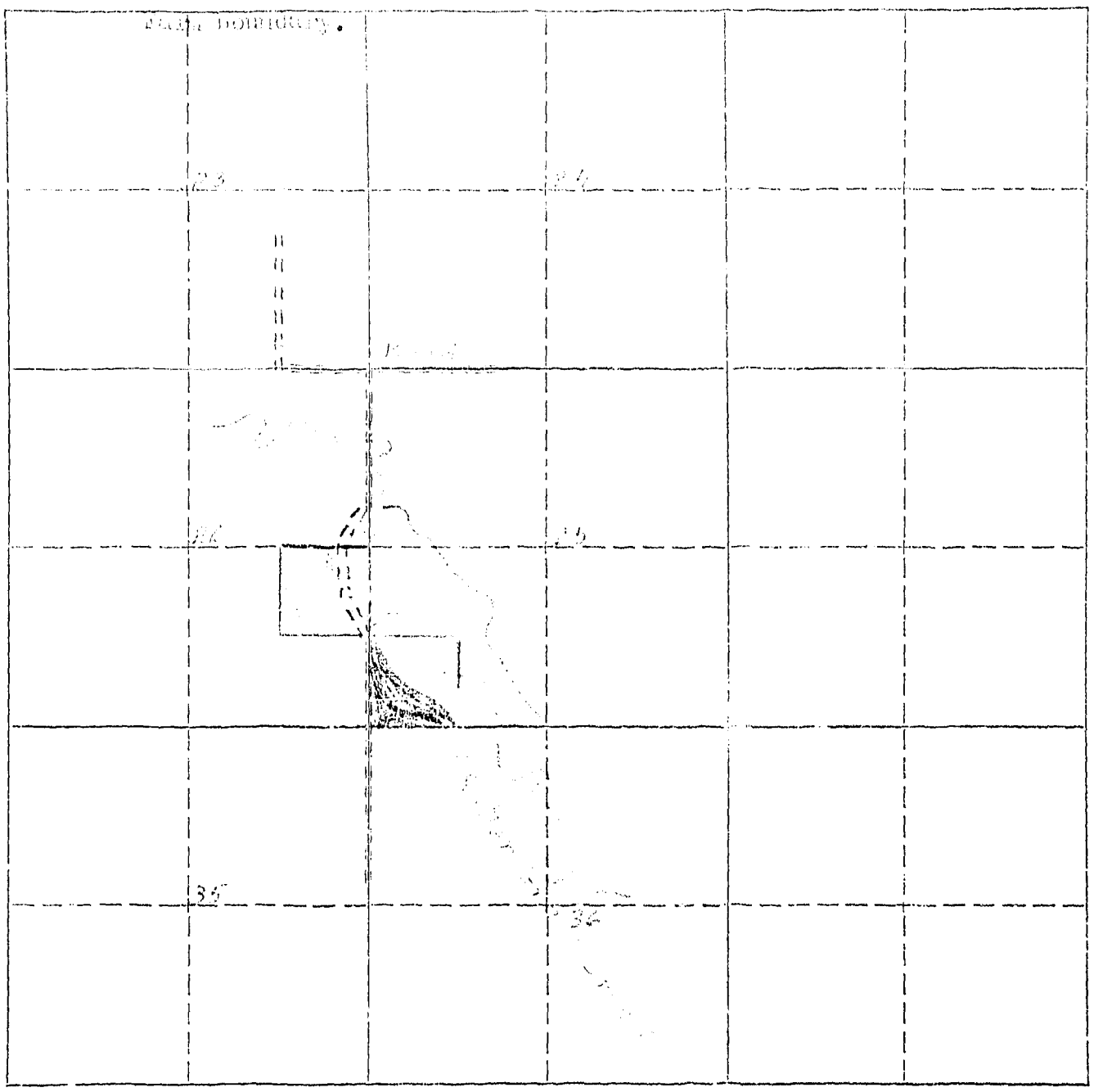
NOTE: The fo ing questi s apply only to irrigated land shown on this pla

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm [illegible], Sec. 35 – [illegible], Sec. 36 – Twp. 4 [illegible], Rge. 32 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: [illegible] Acres: [illegible]

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

Information supplied by:

Name [illegible] Address [illegible] Date 1/13/76

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.

1 [illegible]

[illegible]

[illegible] 10, 1955.

[illegible] Form MR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

C ator..... Address.....

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

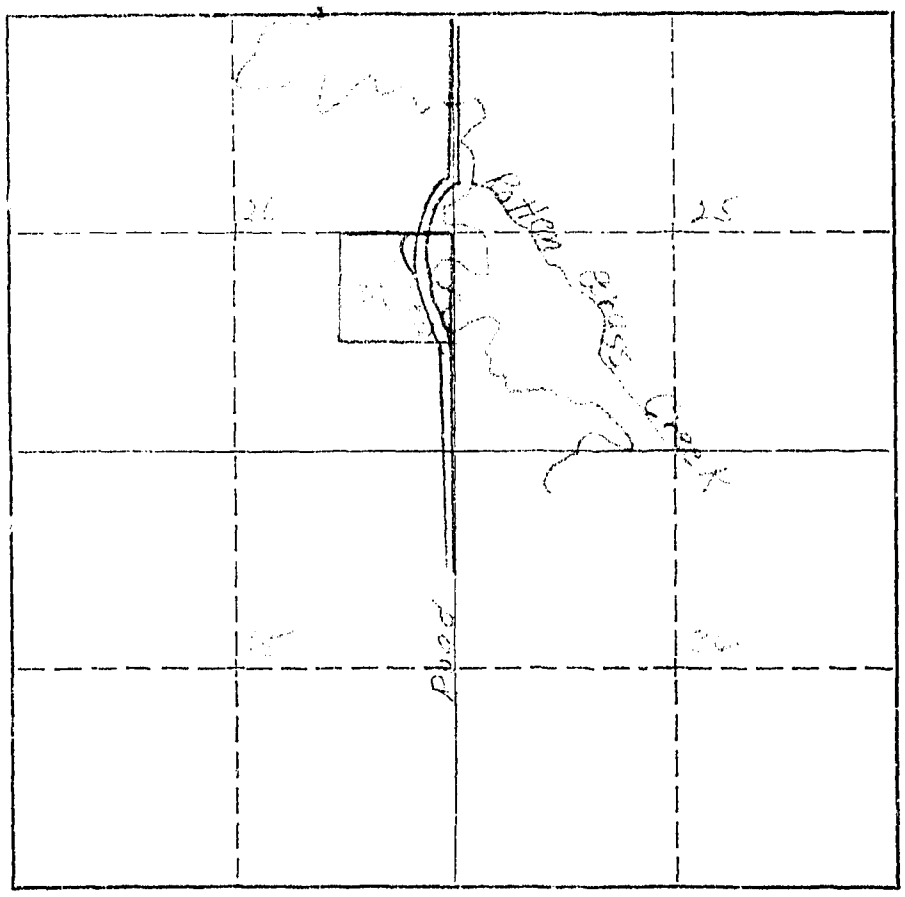
Remarks.....

.....

.....

.....

Farm Map



[illegible]

As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945, in Question 12, under Part C, on the enclosed form.

January 30, 1946

Miss Alverta Kautzman
St. Xavier, Montana

Dear Miss Kautzman:

Form WRS 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

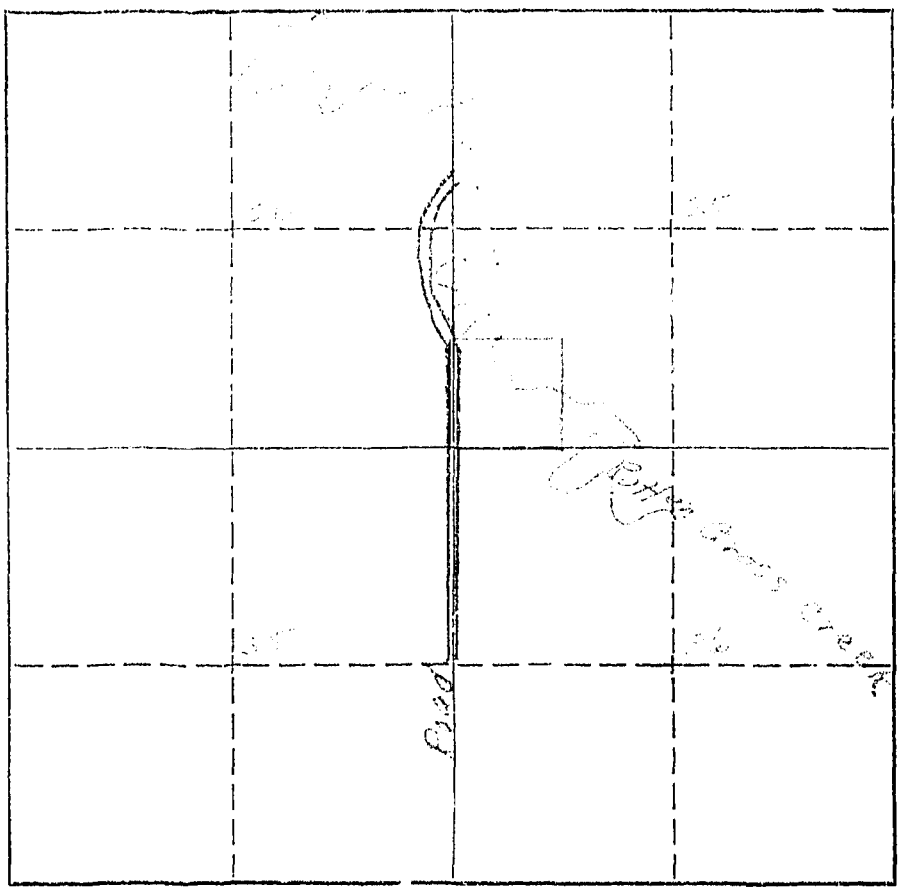
Remarks.....

.....

.....

.....

Farm Map



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

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

2. Stream ..... Tributary to ..... Basin .....

3. Point of Diversion ..... ½ ..... 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 .....

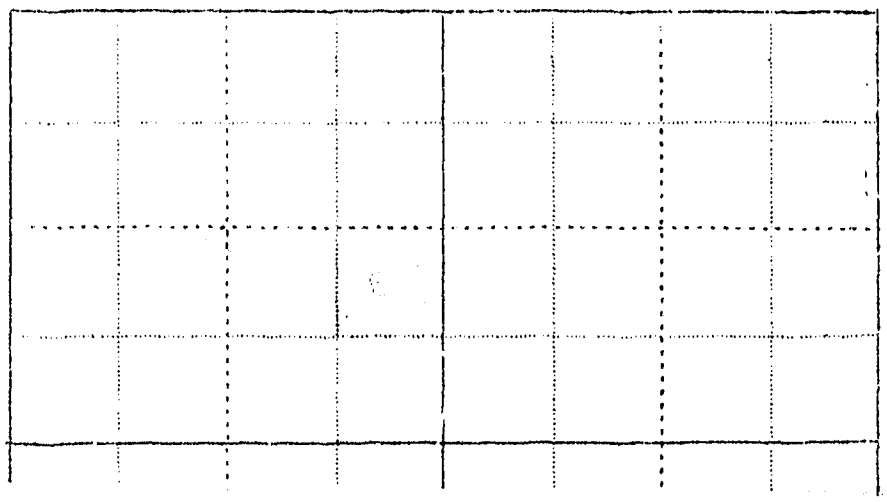
9. Present Use: Year ..... Acres Irrigated .....

10. Last Use; Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description ....., T ....., R .....

Remarks: .....



As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945, in Question 12, under Part C, on the enclosed form.

January 30, 1946

Miss Alverta Kautzman
St. Xavier, Montana

Dear Miss Kautzman:

WVS-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. .....

County .....

T. ..... R. .....

Name of Land Owner ..... Address .....

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): .....
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: .....
   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..... ? (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

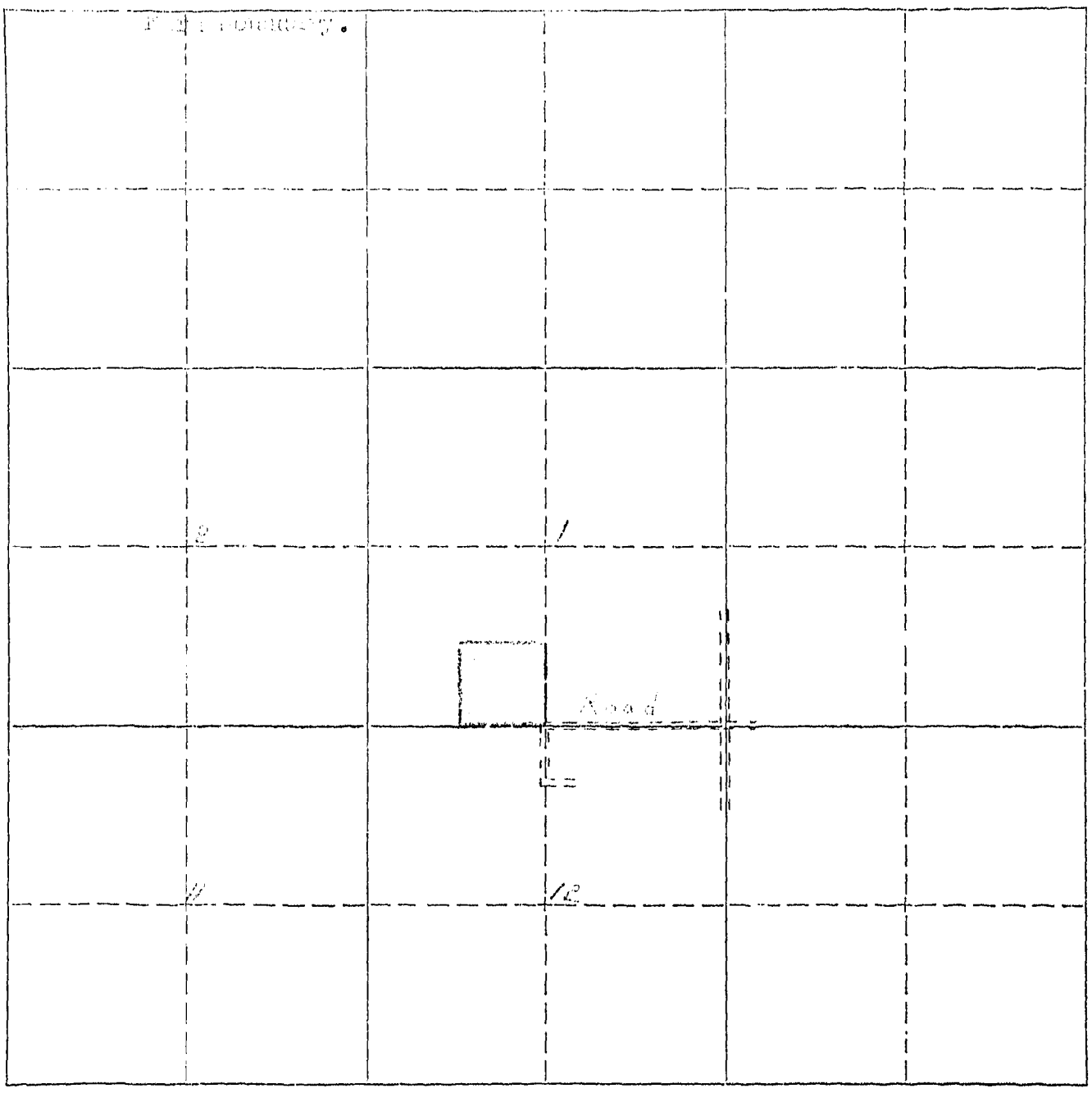
NOTE: The following questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm [illegible]

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: [illegible] Acres: [illegible]

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

Information supplied by:

Name [illegible] Address [illegible] Date [illegible]

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 1/M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

..... Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

..... Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

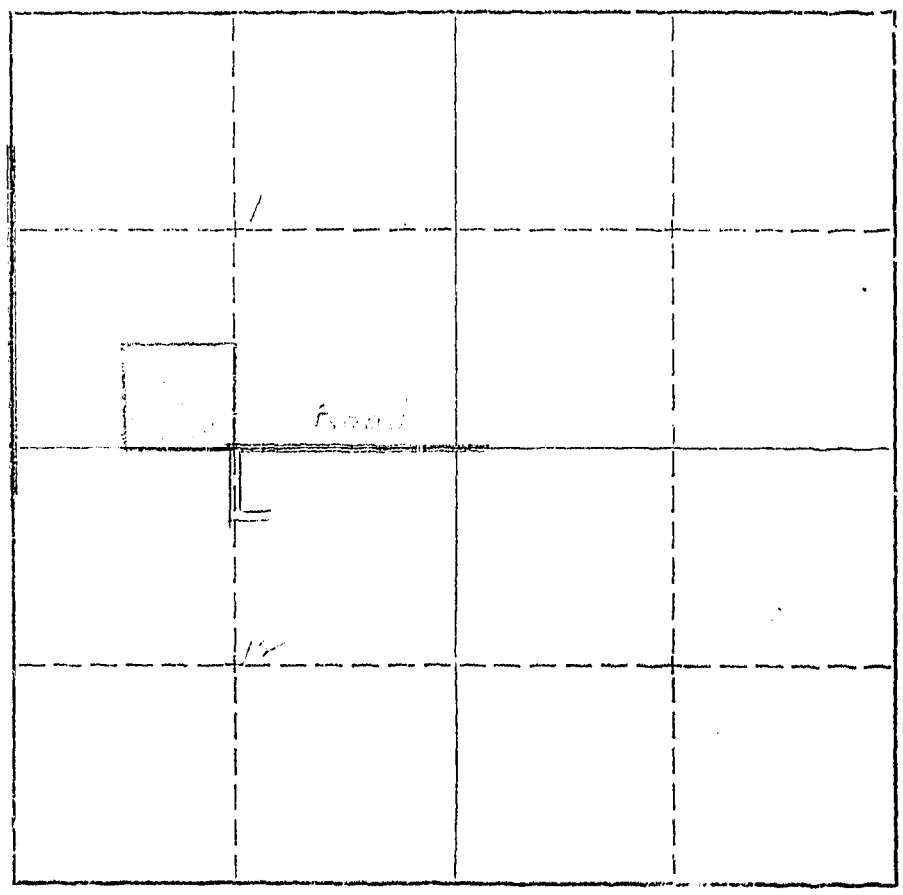
Remarks .....

.....

.....

.....

Farm Map



FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

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

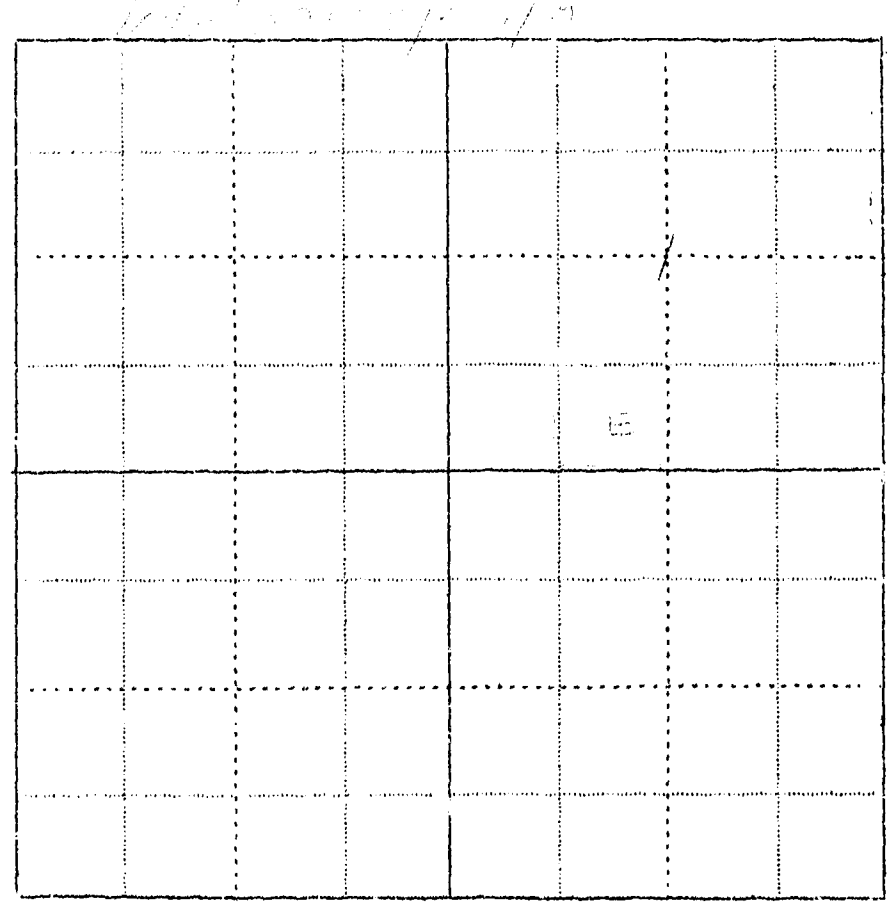
9. Present Use: Year ..... Acres Irrigated .....

10. Last Use: Year ..... Why Abandoned .....

11. Condition of System .....

12. Land Description ..... 1 ....., T 12 ....., R 22 .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

475

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

aWR-1-10M 8-45

Code No. 24 C

County Big Horn

T. 1 S. R. 32 E.

Name of Land Owner Indian Address

Name of Operator Crooked Arm, Carl Address Hardin, Montana

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): .....
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: .....
   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 1945 ? (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

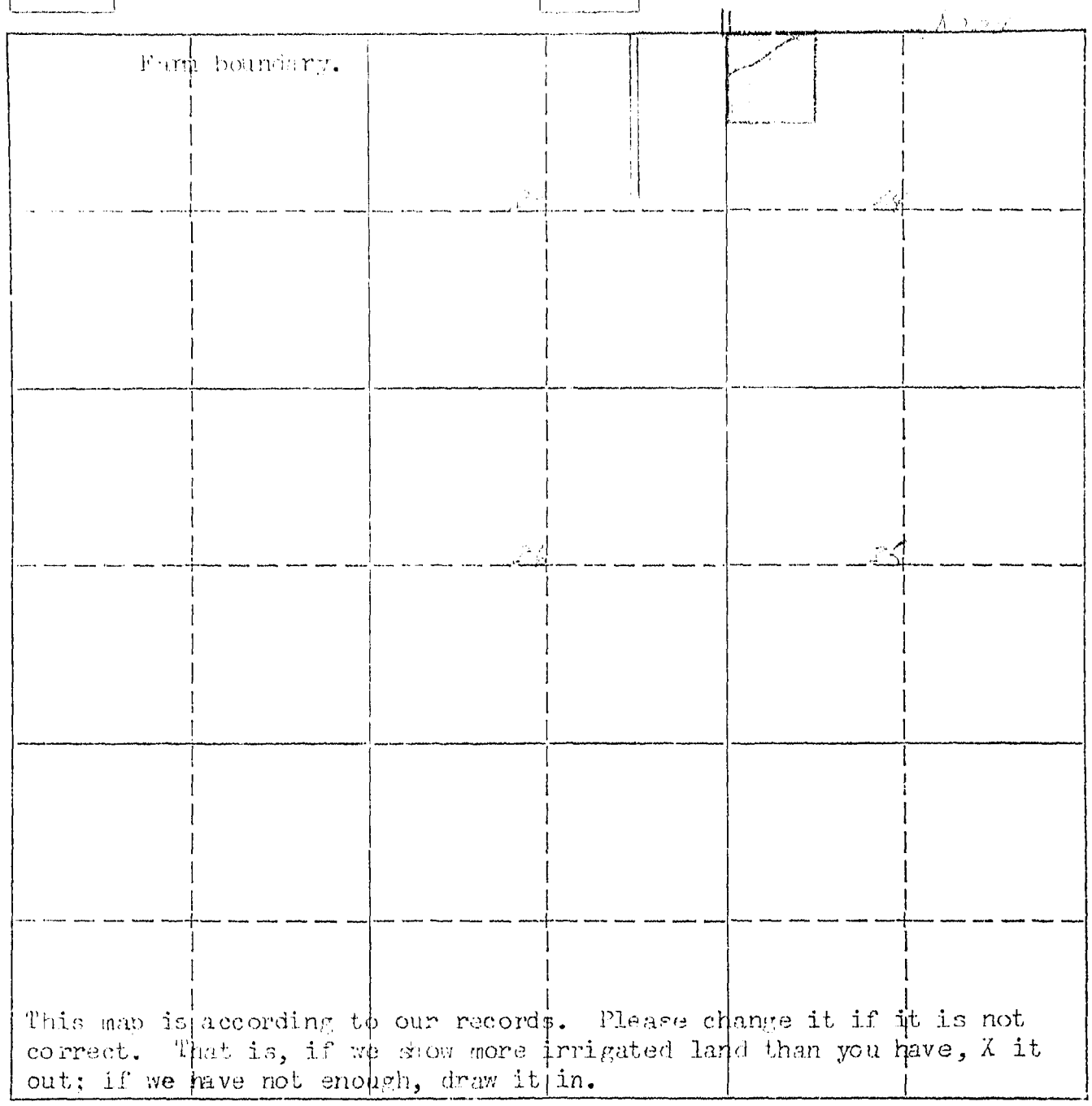
NOTE: The for ing questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm N/NW¼, Sec. 24 - Twp. 4 S., Rge. 32 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 ..... 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 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

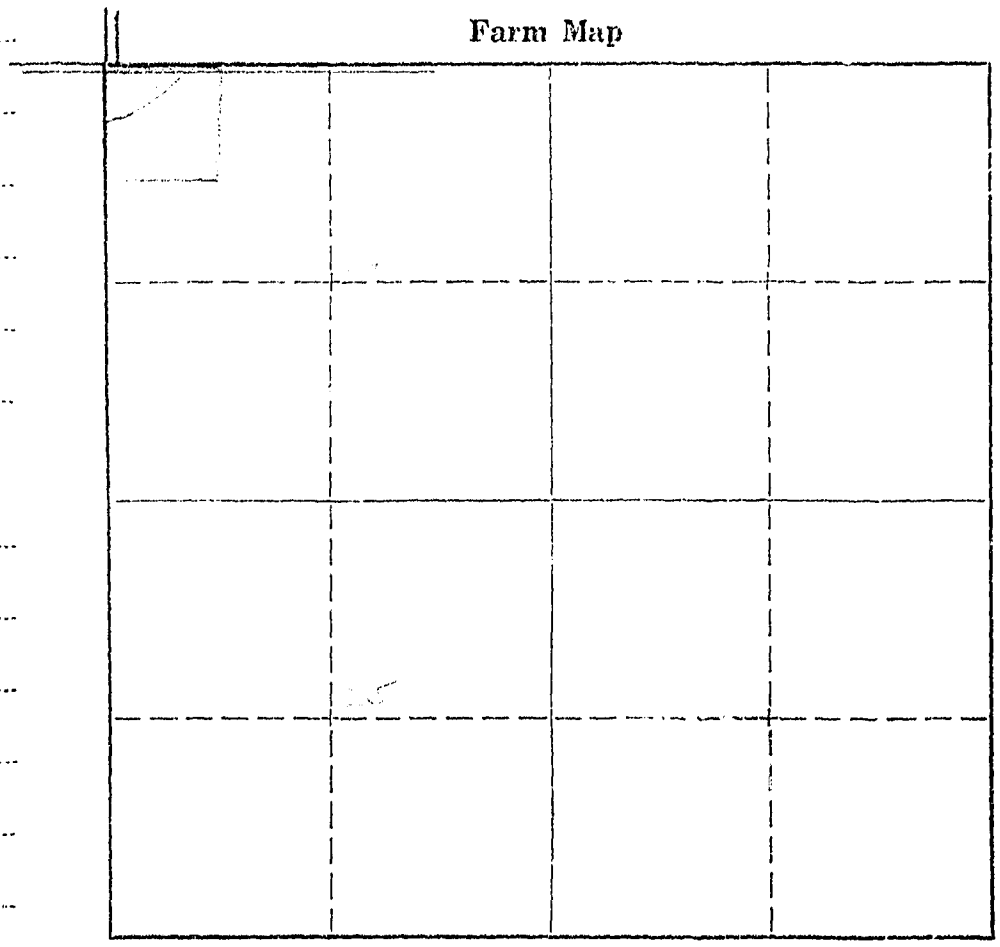
Remarks.....

.....

.....

.....

Farm Map



As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

January 30, 1946

Mr. Carl Crooked Arm
Hardin, Montana

Dear Sir:

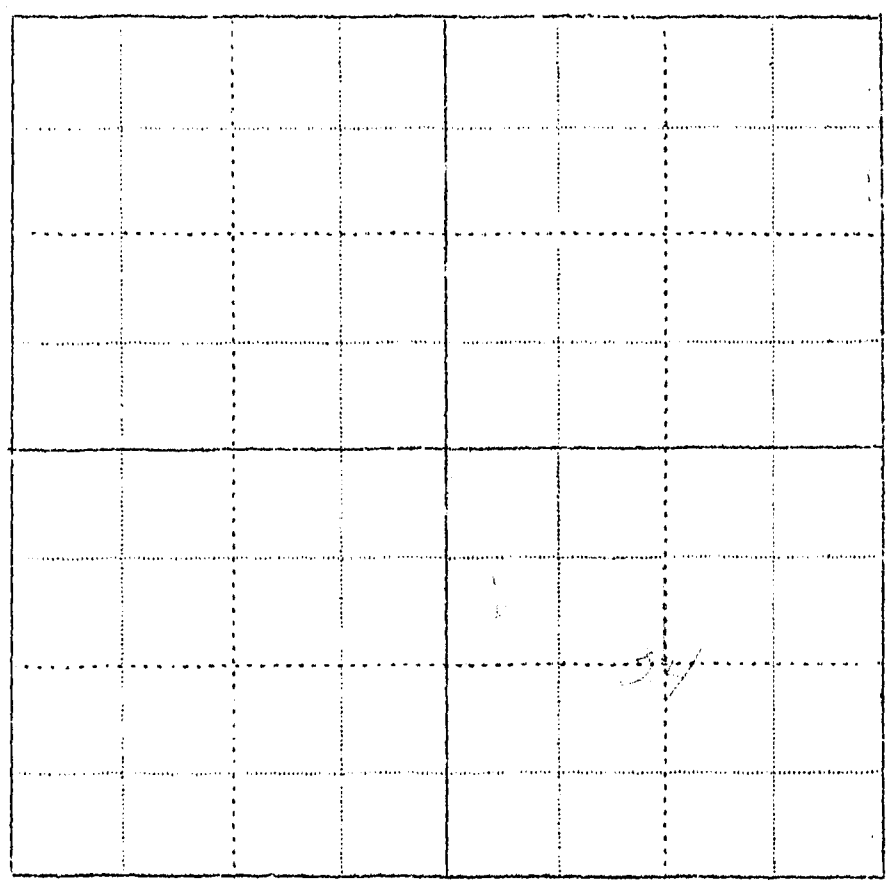
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

457

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

WR-1 - 10M 8-15

Code No. 12 E

County Big Horn

T. 4 S. R. 32 E.

Name of Land Owner Indian Address

Name of Operator Childs, Al. Address St. Xavier, Montana

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): .....
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: .....
   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) 79.1 acres
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

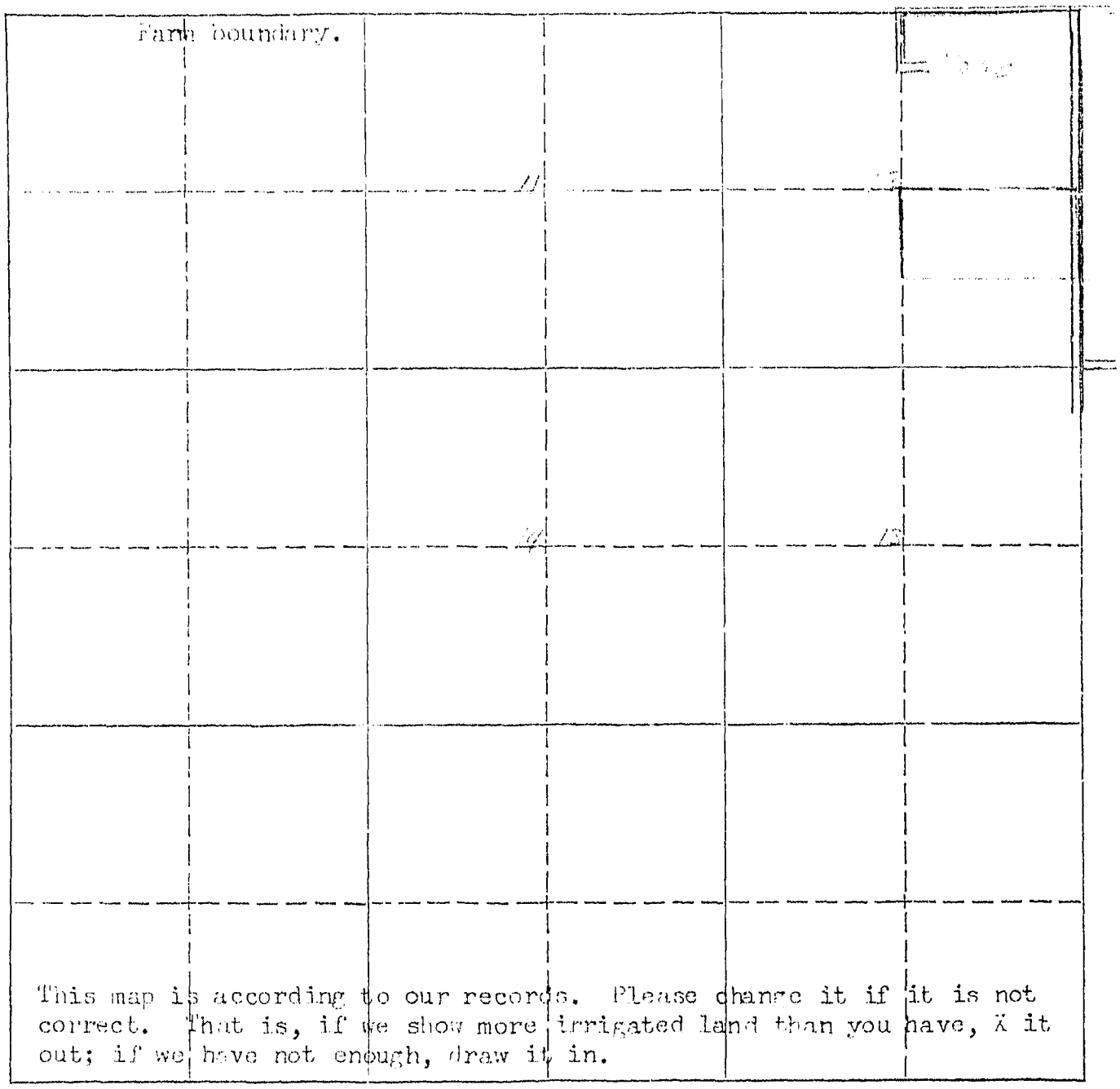
NOTE: The for ing questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm N½SE¼, Sec. 12 - Twp. 4 S., Rge. 32 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: Big Horn Canal Acres: [illegible]

Ditch: Acres:

Information supplied by:

Name Al Childs Address St. Xavier, Montana Date Feb. 6, 1946

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.

On September 1, 1905, S. C. Reynolds, appropriated 31,535 miner's inches of water from Big Horn River. Notice of Appropriation was filed September 7, 1905, and recorded in Book A, Page 426 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made September 10, 1895.

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY.....

FILE NO.....

Owner..... Address.....

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

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

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

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

Assessment Record.....

.....

.....Assessed Acreage.....

Legal Description of This Farm.....

.....

.....

.....

.....Total Acres in Farm.....

Code Number.....

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

Land is located in

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

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

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

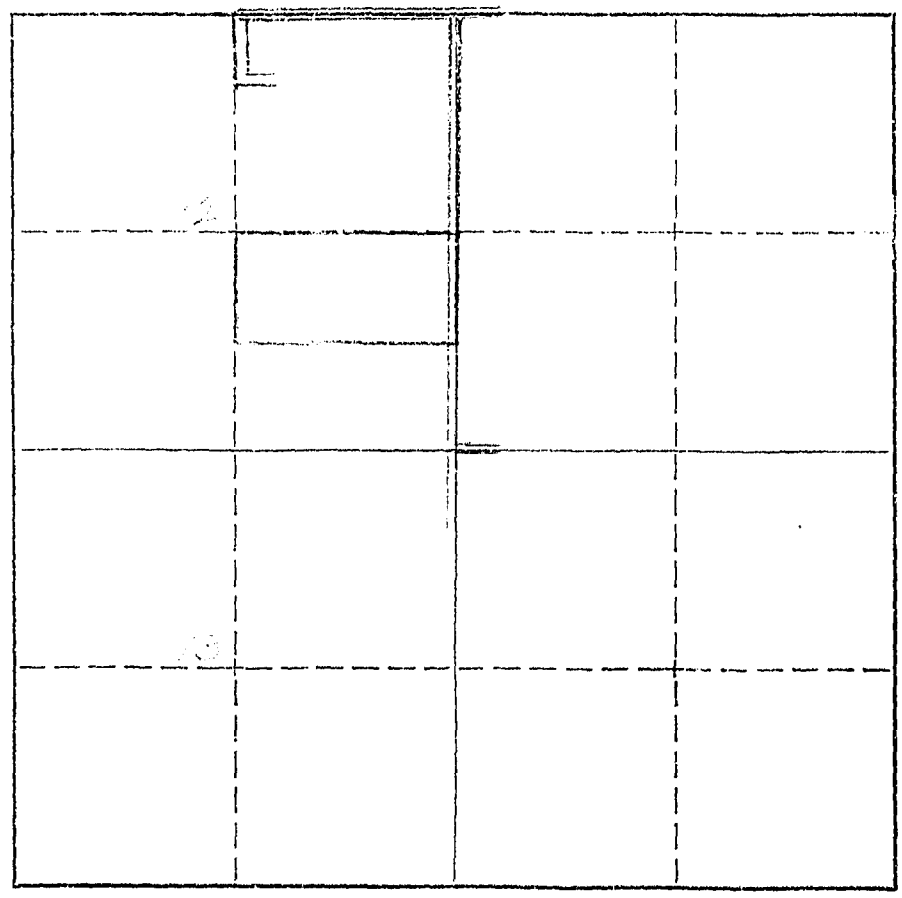
Remarks.....

.....

.....

.....

Farm Map



As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

January 30, 1946

Mr. Al Childs
St. Xavier, Montana

Dear Mr. Childs:

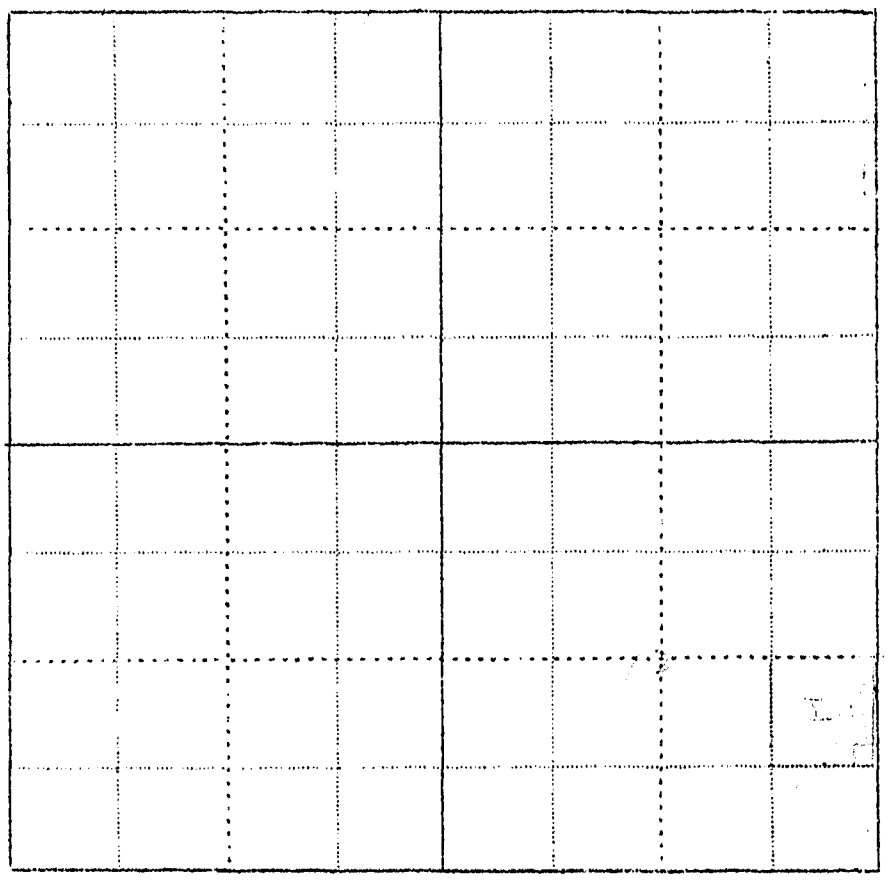
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

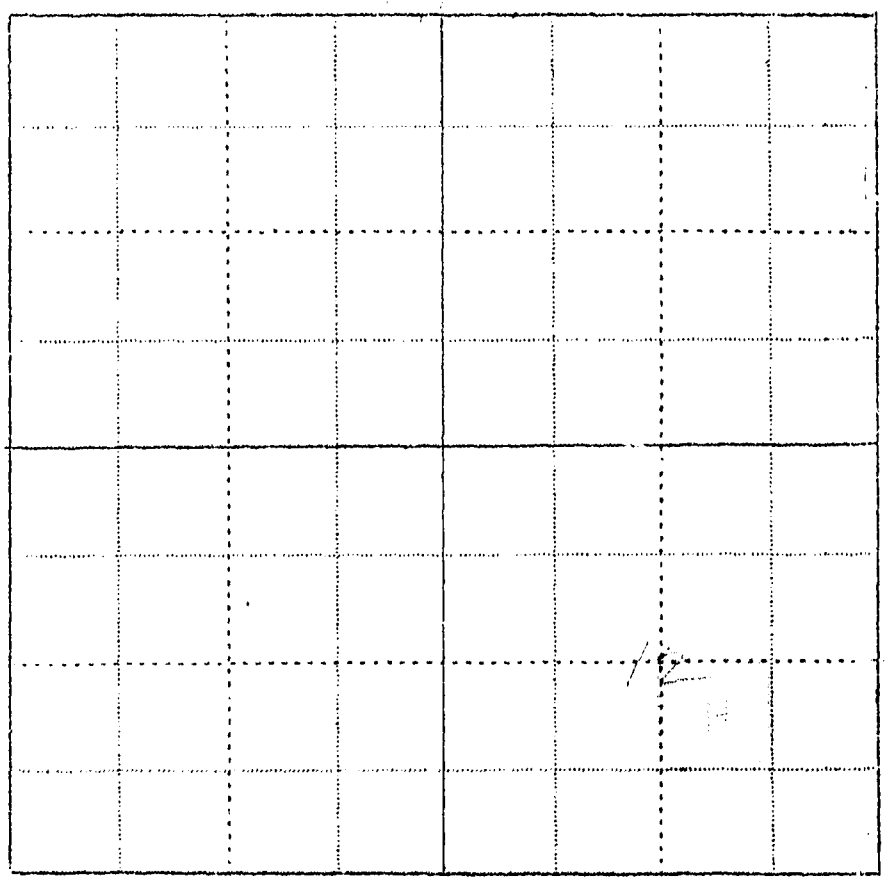
FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County ..... Source of Information .....

1. Water User ..... Address .....
2. Stream ..... Tributary to ..... Basin .....
3. Point of Diversion ..... $\frac{1}{4}$ ..... $\frac{1}{4}$ ..... 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 ....., R .....

Remarks: .....



WITNESS: ..... Information by .....

Place .....

n WR-1—10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 36 D

County [illegible]

T. [illegible] R. [illegible]

Name of Land Owner Indian Address

Name of Operator [illegible] Address [illegible] Xavier, Montana

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 [illegible]
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: .....
   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

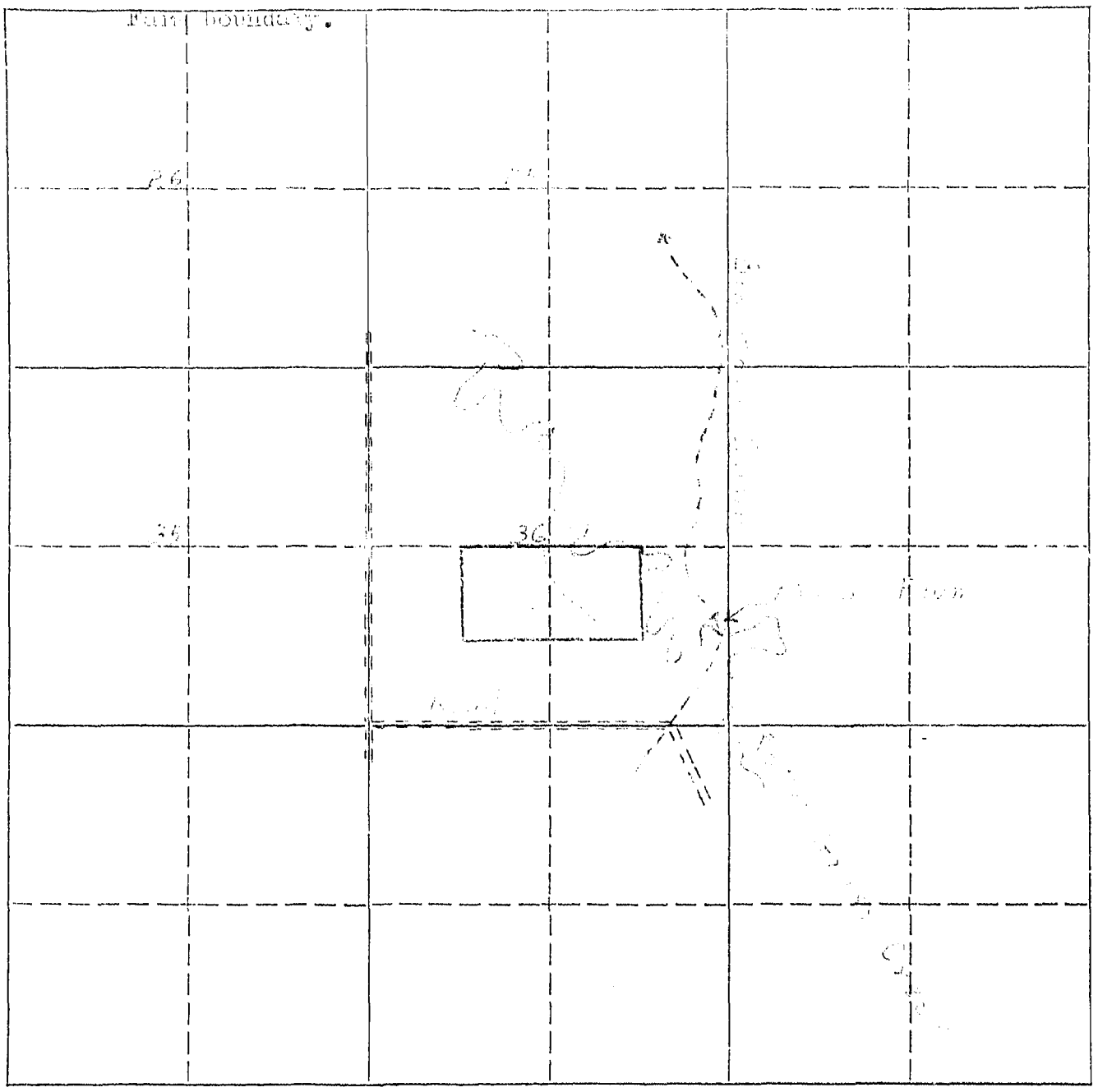
NOTE: The forc ng questions apply only to irrigated land shown on this pl

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm [illegible] Sec. 36 - Twp. 4 So. [illegible] 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: [illegible] Acres: [illegible]

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

Information supplied by:

Name [illegible] Address ..... Date 7/29/46

REMARKS: .....

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

1