FORM WS-IT-M1647

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

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

25 Code No. 18A
County Custer
T. 7N. R. 46E

Name of Land Owner Olsen Land & Development Co. Address Sheffield, Mont.

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

R. P.

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 See attached filings
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: Yellowstone River
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity ..... Pumping Y Other .....
11. What is the greatest number of acres you have irrigated? 66 Date ??
12. How many acres did you irrigate in 19 47? (Crop and pasture) 0
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 66 This land is under what ditch? Olsen Pump
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? fair
16. Is your water supply adequate? Yes X No ..... Explain .....
17. REMARKS: .....

Over

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

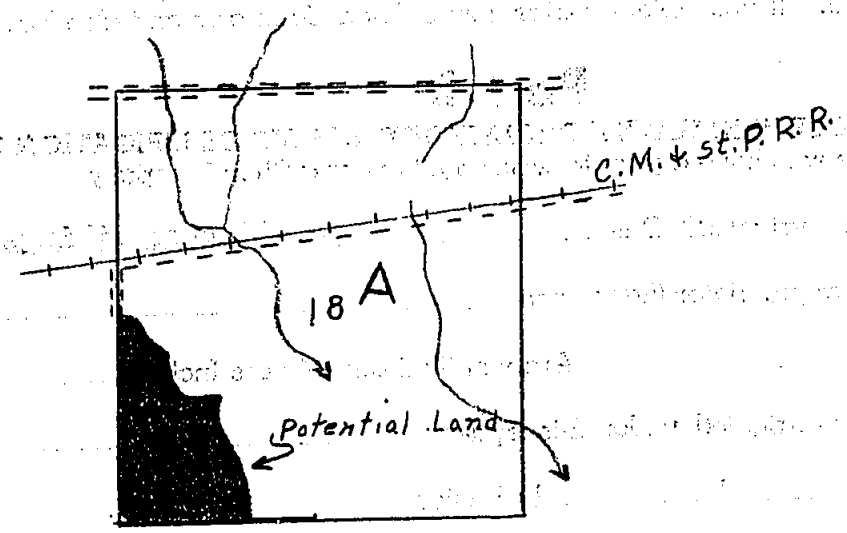
DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm See attached WR2

None At Present IRRIGATED LAND

NON-IRRIGATED LAND

Potential Land



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

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

19A. Ditch: _____ Acres: 0

Ditch: _____ Acres: _____

Information supplied by:

Name Glen Braley, Mgr. Address _____ Date 5/15/47

REMARKS: Fieldc check by Johnson & Pouliot, J.

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

Form WR 2—2M—1-48

STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

COUNTY Custer

FILE NO. 25-T. 7N-R. 46E

Owner Olsen Land Development Co. Address Sheffield, Mont.

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

Operator " " Address " "

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

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

Assessment Record None

Assessed Acreage 0

Legal Description of This Farm All of Sec. 18; T. 7N-R. 46E

Total Acres in Farm ✓

Code Number 18A

Photo No. Ma 23-02

AAA Contract No. .....

AAA Total Cropland Acreage .....

App. No. 2063-2499
2433?

Decree No. .....

Land is located in

Twp. 7N Rge. 46E Twp. 7N Rge. 45E

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

Filed in Twp. 7N Rge. 46E

Remarks Olsen Land Development Co. Also owns & operates land in T. 7N-R. 45E

Yellowstone River Basin

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

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

Code No. 7N-45E-13A, 13B
7N-46E-17A, 18A

Farm Checked

By Joe & Collins

Area Sheffield

Date 5/15/47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

County Custer

✓ T. 7N 7N R. 45E 46E Sec. 13 17, 18

Photo No. MA 23-02

Legal Land Owner Olson Land Development Co. Address Sheffield

Operator same Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System pump & ditches Pres. 3A 322 Pot. Planim.

Totals

Flood Pump ✓ Reservoir Gravity

Size and Capacity, Pump, etc. 18" Fairbanks Morse Propellar pump, diesel 66 H.P. 32' lift

Original Appropriator, Company App. No. 2433?

Original Appropriator, Private Haynes 1939 Olson 1943 App. No. 2063, 2479
(Show date of appropriation under Remarks)

COPY

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

Is all land irrigated from one system? Yes ✓ No

also filed in 7N-45E.

(If No, show break down on map)

Source of Water Yellowstone River

Acres Irrigated 19 46, 322

Potential Acres ? Seeped 0

Explain

Condition of System Good

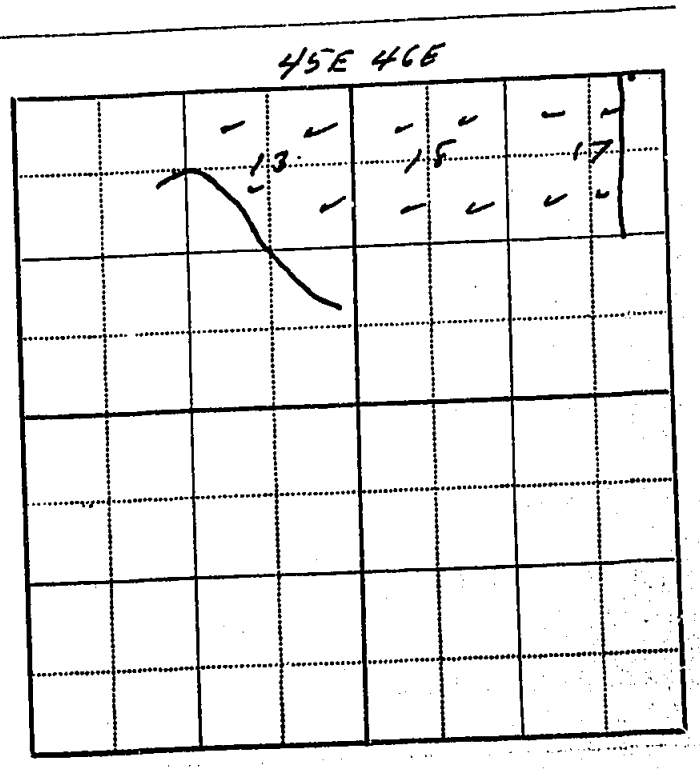
Adequate Supply Yes ✓ No

Explain

Topography 1st. & 2nd. Terrace

Information From Braley, Glen — Mgr.

Remarks water right 2433 not on typed list, look up



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STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

25 Code No. 23A, 24A 12A, 13A, 14A,
County Custer
T. 7N. R. 46E.

Name of Land Owner U.S. Range & Livestock Exp. Sta Address Miles City, Mont.

Name of Operator _____ Address _____

R. P.

Part A

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

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

Part B

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

4. In what year was this land first irrigated? Date No filings ever made.
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: Yellowstone River
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity _____ Pumping X Other _____
11. What is the greatest number of acres you have irrigated? 744 Date ??
12. How many acres did you irrigate in 19 47 ? (Crop and pasture) 346
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 398 This land is under what ditch? Main pumps & ditches
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? fair
16. Is your water supply adequate? Yes X 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 ..... See attached WR2

☐ **IRRIGATED LAND** ☐ **NON-IRRIGATED LAND**

North

West **East**

South

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

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

19A. Ditch: Pump Acres: 346

Ditch: Acres:

Information supplied by:

Name J. R. Quesenberry, Supt. Address Date 5/20/47

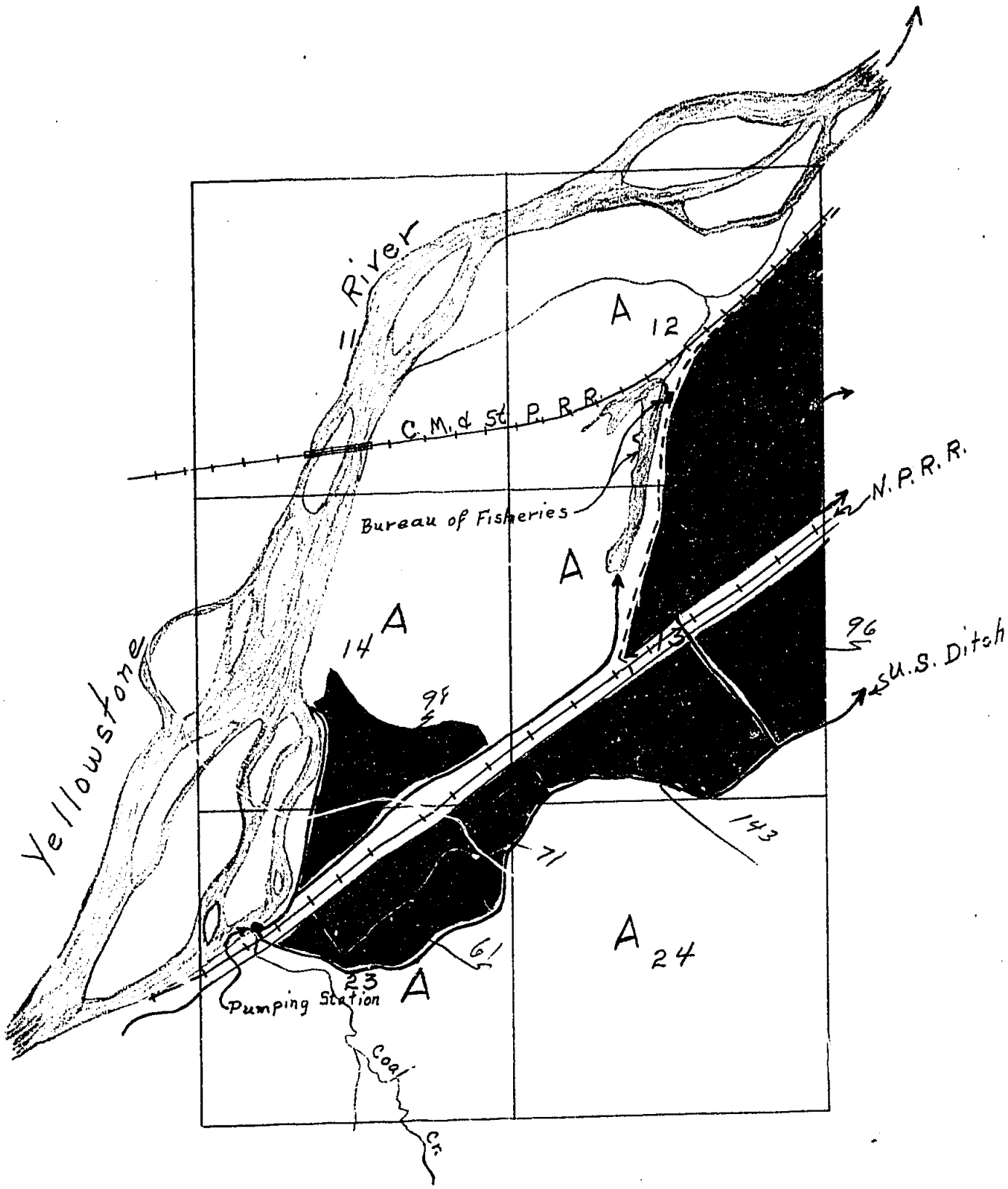
REMARKS: Field check & interview by Johnson & Pouliot, J.

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.

T.7N-R.46E Custer

Irrigated Land

Potential Land



Form WR 2—2M—1

STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

COUNTY Custer

FILE NO. 25-T.7N-R.46E

Owner U.S. Range Livestock Exp. Station Address Miles City

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

Operator " " " Address " "

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

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

Assessment Record None

Assessed Acreage 0

Legal Description of This Farm Sections 12, 13, 14, 23, 24; T.7N-R.46E

Total Acres in Farm ✓

Code Number 12A, 13A, 14A, 23A-24A

Photo No. Ma 32-72, Ma 32-71

AAA Contract No. .....

AAA Total Cropland Acreage .....

App. No. No Record by Descript.

Decree No. .....

Land is located in

Twp. 7N Rge. 46E Twp. 7N Rge. 47E

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

Filed in Twp. 7N Rge. 46E

Remarks .....

Yellowstone River

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

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

Farm Checked

By Joe & Collins

Area Miles City West

Date 5/20/47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. See ownership

County Custer

7N. 47E-4,8,9,6,7,18

✓ T. 7N. R. 46E Sec. 12,13,14, 23

32-71,72,73

Photo No. 13-184,185

Legal Land Owner U.S. Range Livestock Exp. Station Address Miles City

Operator _____ Address _____

Water is delivered by:

Quesenberry's fig for both Twps.

Federal Project _____ app. Pres. 450 app. Pot. 500

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System _____ Pres. _____ Pot. _____

_____ Totals _____

Flood ✓ Pump ✓ Reservoir _____ Gravity _____

Size and Capacity, Pump, etc. 1500 G.P.M. 150 H.P. Elec., 24" double suction cent. 20' lift

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private _____ App. No. _____

(Show date of appropriation under Remarks)

COPY

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

Is all land irrigated from one system? Yes _____ No ✓ also filed in 7N.-47E.

(If No, show break down on map)

Source of Water Yellowstone River, Flood from coulees

Acres Irrigated 1946 450

Potential Acres 500 Seeped 0

Explain most potential irrigable as is, balance by leveling.

Condition of System good

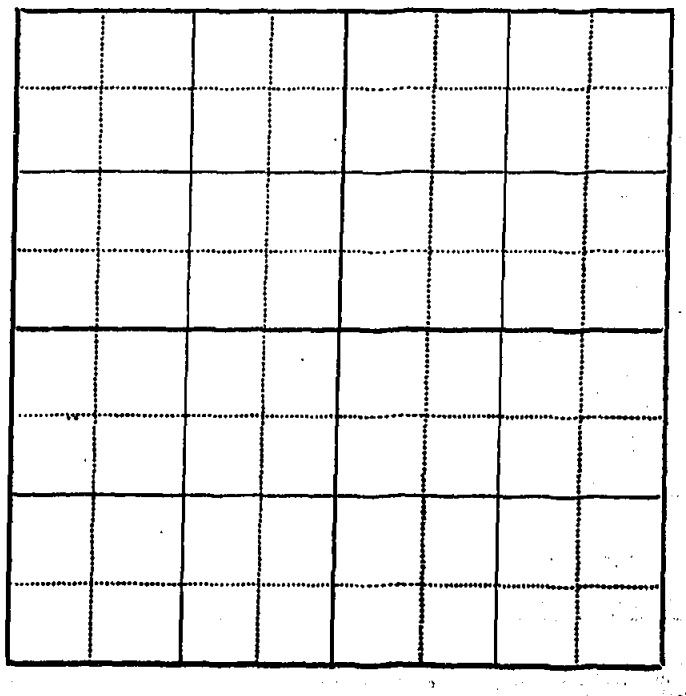
Adequate Supply — Yes ✓ No _____

Explain _____

Topography 1st. Terrace

Information From J.R. Quesenberry, Supt.

Remarks Present instalation put in in 1925



NOTICE
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STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

25 Code No. 20A
County Custer
T. 7N. R. 46E.

Name of Land Owner Woodcock, Ben H. Address Miles City, Mont.

Name of Operator _____ Address _____

R. C.

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 See attached filings.
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: Yellowstone River
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity _____ Pumping X Other _____
11. What is the greatest number of acres you have irrigated? 53 Date ??
12. How many acres did you irrigate in 1947? (Crop and pasture) 0
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 53 This land is under what ditch? Pump in Yell. R.
14. How many acres of seeped land do you have which could be drained and put into production? 0
15. What is the condition of your irrigation system? poor
16. Is your water supply adequate? Yes X No _____ Explain _____
17. REMARKS: _____

Over

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

DESCRIPTION AND MAP OF FARM

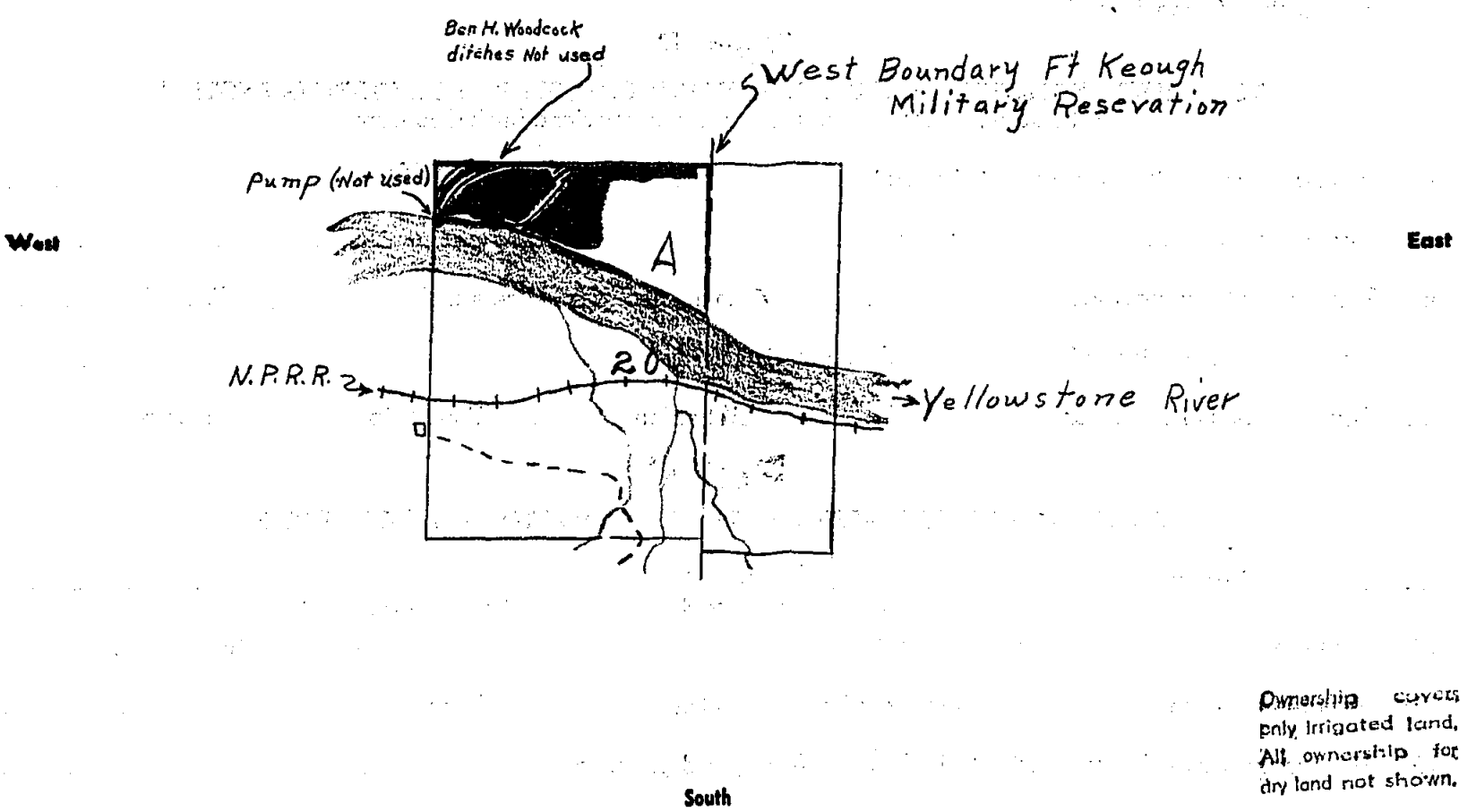
18. Legal Description of this Farm See attached WR2

None At Present **IRRIGATED LAND**

NON-IRRIGATED LAND

Potential Land

North



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

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

19A. Ditch: _____ Acres: 0

Ditch: _____ Acres: _____

Information supplied by:

Name Glen Braley Address _____ Date 5/15/47

REMARKS: Field check & interview by Johnson & Pouliot, J.

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

Form WR 2—2M—1-

STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

COUNTY Custer

FILE NO. 25-T.7N-R.46E

Owner Woodcock, Ben H. Address Miles City, Montana

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

Operator No operator at present time. Address .....

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

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

Assessment Record Yes - County Assessment -

Assessed Acreage 40.00 Ac.

Legal Description of This Farm Lots 1-2-3-4, NE¼NW¼, Sec. 20; T.7N-R.46E

Total Acres in Farm ✓

Code Number 20A

Photo No. Ma 23-02

AAA Contract No. .....

AAA Total Cropland Acreage .....

App. No. 2082

Decree No. .....

Land is located in

Twp. 7N Rge. 46E Twp. 7N Rge. 45E

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

Filed in Twp. 7N Rge. 46E

Remarks .....

Yellowstone River Basin

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

Farm Checked

FORM F-1 - GAZETTE 1655-2M-1-47

By Joe F Collins

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 20 A

Area Miles City-Sheffield

County Custer

Date 5/15/47

T. 7N. R. 46E Sec. 20

Legal Land Owner Woodcock, Ben H.

Photo No. MA 23-02

Operator _____ Address Miles City

Water is delivered by: _____ Address _____

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System pump & ditches Pres. 0 Pot. planim

Totals _____

Flood _____ Pump ✓ Reservoir _____ Gravity _____

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private B. H. Woodcock 1943 App. No. 2082

(Show date of appropriation under Remarks)

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

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

(If No, show break down on map)

Source of Water Yellowstone River

Acres Irrigated 1946 0 planim.

Potential Acres _____ Seeped 0

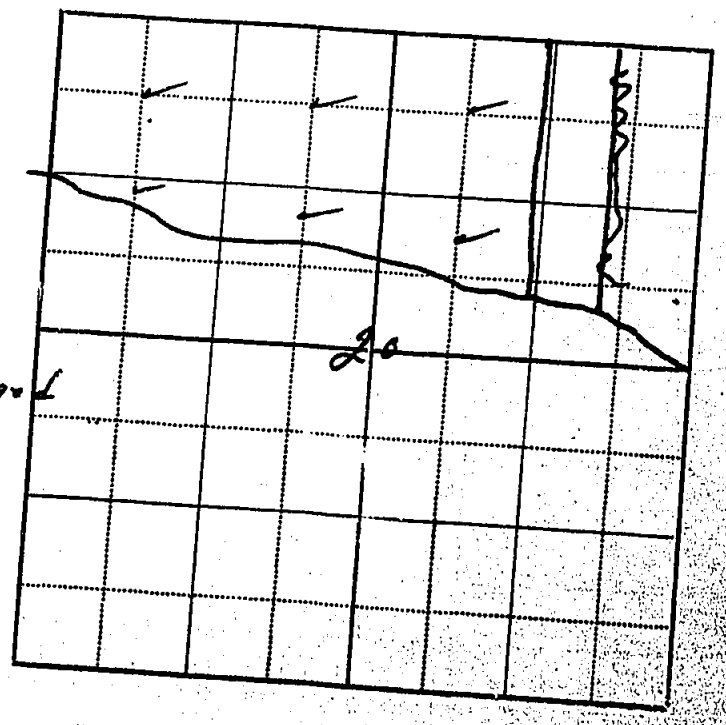
Explain _____

Condition of System poor

Adequate Supply Yes ✓ No _____

Explain pump location would have to be changed

Topography 1st. terrace

Information From Braley Glen

Remarks No one operating the place at present