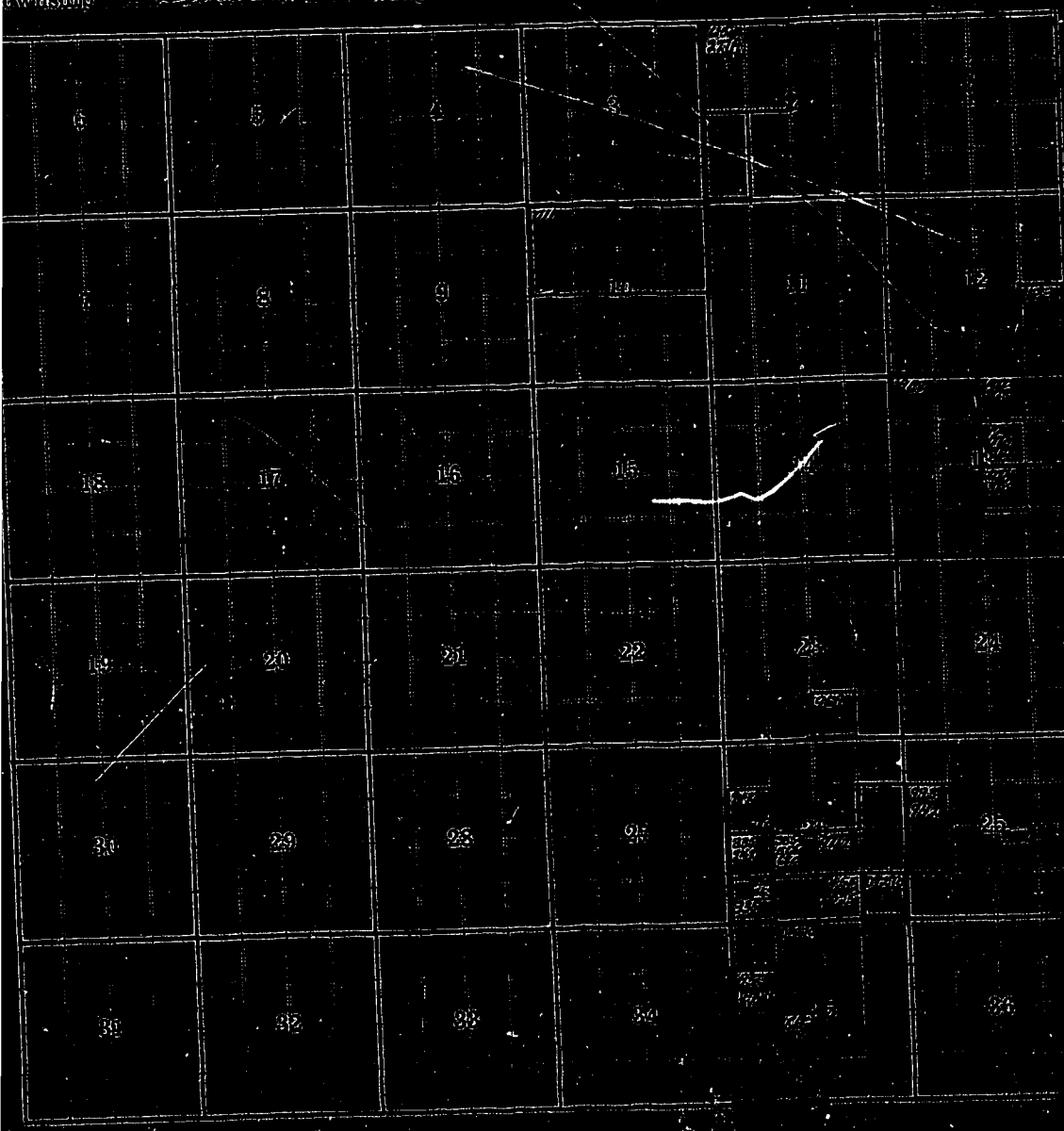
STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township [illegible] Range [illegible] County [illegible]



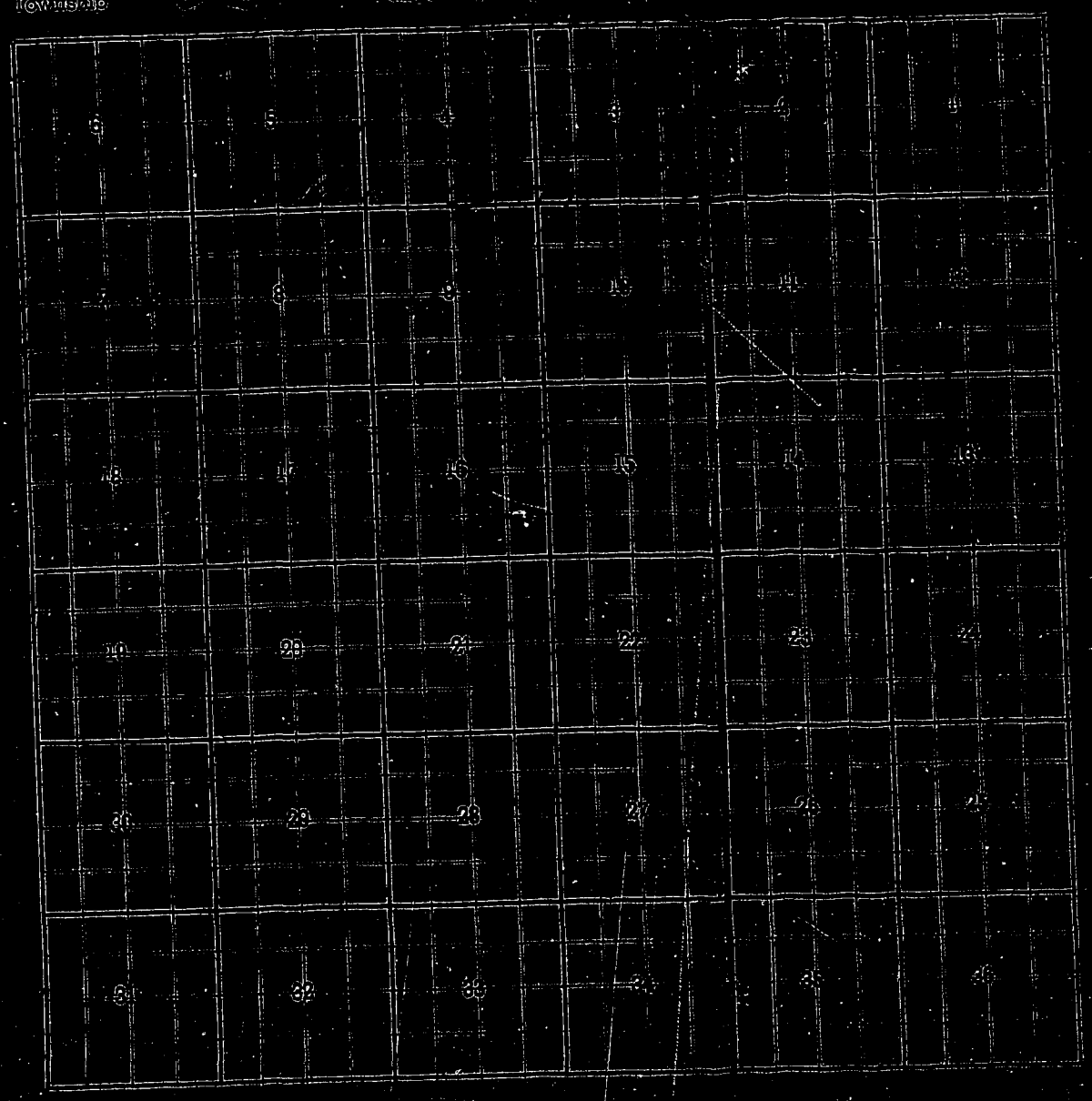
Township [illegible] Range [illegible]

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Township Range



Transcribed from Vets County

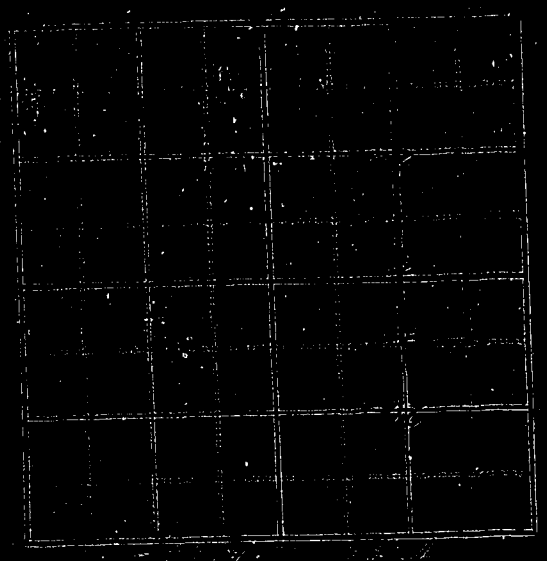
Township 32 Range 12 E

Township _____ Range _____ County _____

Parcel Number	Name of Owner

STATE OF MONTANA

WATER RESOURCES DIVISION



Form Checked

By

[illegible]

Date

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

[illegible]

Code No.

County

T. R. Sec.

Photo No.

Legal Land Owner Address

Operator Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Pres. Pot.

Total

Flood Pump Reservoir Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No.

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

Acres Irrigated 19

Potential Acres Seeped

Explain

Condition of System

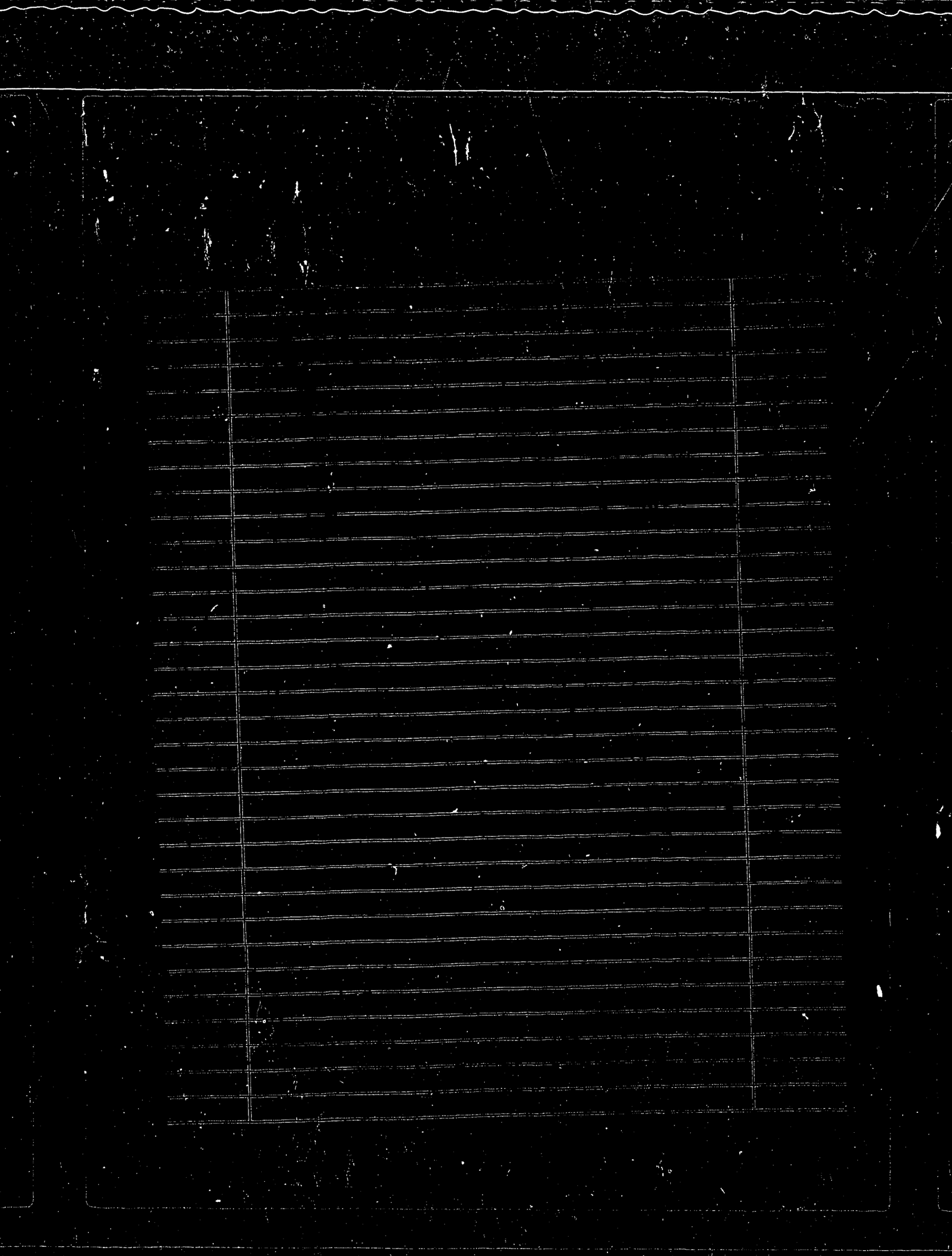
Adequate Supply Yes No

Explain

Topography

Information From

Remarks



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

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

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

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County ....

Code No. ....

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

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

Legal Description ....

☐ Irrigated Land ☐ Non-Irrigated Land ☐ Potential Land Under Existing Facilities

North

Code No. .... System .... Source of Water ....
Basin .... Present .... Potential .... Maximum .... R ...... F ...... P ...... G ...... S ......

Code No. .... System .... Source of Water ....
Basin .... Present .... Potential .... Maximum .... R ...... F ...... P ...... G ...... S ......

Code No. .... System .... Source of Water ....
Basin .... Present .... Potential .... Maximum .... R ...... F ...... P ...... G ...... S ......

Code No. .... System .... Source of Water ....
Basin .... Present .... Potential .... Maximum .... R ...... F ...... P ...... G ...... S ......

If under Ditch Company, Irrigation District, or Government Project, state the number of shares or inches, acre feet, as the case may be in said system ....

NOTE: R—Denotes Regular Irrigation F—Flood Irrigation P—Water diverted by means of pumping G—Water diverted by gravity
S—Stored Water

Information from .... Date ....

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Form Checked

By

Date

Legal Land Owner

Operator

Water delivered by

Regional Project

Dist. Company

Irrigation Dist.

Private System

Flow Pump Reservoir Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company

Original Appropriator, Private

Is the System an extension of another system?

Is all land irrigated from one system?

(If No, show breakdown on map)

Source of Water

Acres Irrigated 19

Potential Acres Scarcity

Explain

Condition of System

Adequate Supply Yes No

Explain

Topography

Information From

Remarks

Corrected Records of Water Rights

Case No.

County

T R Sec.

Photo No.

Address

Address

Proj. Pot.

Proj. Pot.

Proj. Pot.

Proj. Pot.

Tenants

App. No.

App. No.

Yes No

Yes No

Basin ..... Present ..... Potential ..... Maximum ..... R ..... F ..... P ..... C ..... S .....

Code No. ..... System ..... Source of Water .....

Basin ..... Present ..... Potential ..... Maximum ..... R ..... F ..... P ..... C ..... S .....

Code No. ..... System ..... Source of Water .....

Basin ..... Present ..... Potential ..... Maximum ..... R ..... F ..... P ..... C ..... S .....

Code No. ..... System ..... Source of Water .....

Basin ..... Present ..... Potential ..... Maximum ..... R ..... F ..... P ..... C ..... S .....

If under Ditch Company, Irrigation District, or Government Project, state the number of shares or duties, as the case may be in said system .....

NOTE: R—Regular; Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumps. C—Water diverted by gravity. S—Stored Water.

Information from ..... Date .....

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Form Checked

By

Map

Date

Legal Land Owner

Operator

Water is delivered by:

Federal Project

Ditch Company

Irrigation District

Private System

Flood Pump Reservoir Gravity

Size and Capacity, Pumps, etc.

Original Appropriator, Comers

Original Appropriator, Private

Is this system an extension of another system?

Is all land irrigated from one system?

(If No, show how it is broken down on map)

Source of Water

Acres Irrigated 19

Potential Acres Scoped

Explain

Condition of System

Adequate Supply Yes No

Explain

Topography

Information From

Remarks

FORM 1-1 RECORDED

Code No.

County

T R Sec

Photo No.

Address

Address

Pres Pot

Pres Pot

Pres Pot

Pres Pot

Totals

App. No.

App. No.

Yes No

Yes No

Code No. ..... System ..... R ..... F ..... P ..... G ..... S .....

Basin ..... Present ..... Potential ..... Maximum ..... Source of Water .....

Code No. ..... System ..... R ..... F ..... P ..... G ..... S .....

Basin ..... Present ..... Potential ..... Maximum ..... Source of Water .....

Code No. ..... System ..... R ..... F ..... P ..... G ..... S .....

Basin ..... Present ..... Potential ..... Maximum ..... Source of Water .....

Code No. ..... System ..... R ..... F ..... P ..... G ..... S .....

Basin ..... Present ..... Potential ..... Maximum ..... Source of Water .....

If under Ditch Company, Irrigation District, or Government Project, state the number of shares or inches, cubic feet, as the case may be in said system.....

NOTE. R—Denotes Regular Irrigation F—Flood Irrigation P—Water diverted by means of Pumping G—Water diverted by gravity.
S—Stored Water.

Date .....

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Form Checked

By

Area

Date

Legal Land Owner

Operator

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Pres. Pot.

Totals

Flood Pump Reservoir Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No.

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

Acres Irrigated 19

Potential Acres Scraped

Explain

Condition of System

Adequate Supply Yes No

Explain

Topography

Information From

Remarks

Form [illegible]

Card No.

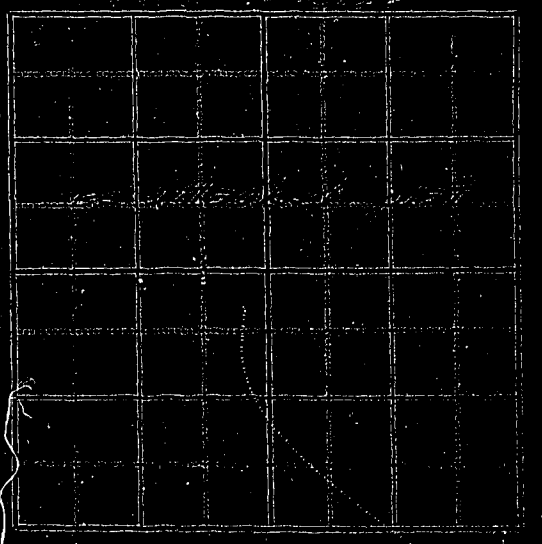
County

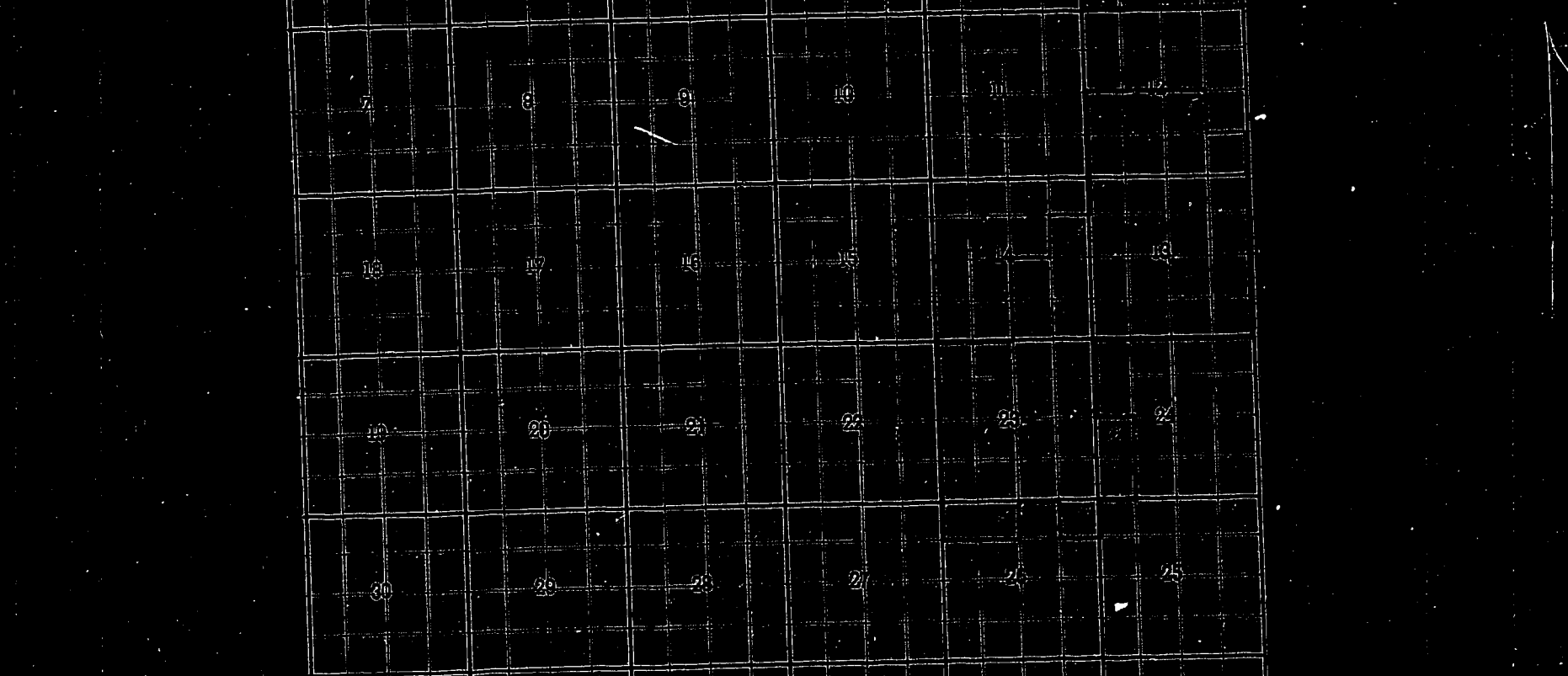
T R Sec

Photo No.

Owner's Address

Operator's Address





STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

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

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

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

County .....

Code No. .....

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

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

Legal Description .....

☐ Irrigated Land ☐ Non-Irrigated Land ☐ Potential Land Under Existing Facilities

North

P.... C.... S....

System..... Source of Water.....

Basin..... Present..... Potential..... Maximum..... R.... F.... P.... C.... S....

Code No..... System..... Source of Water.....

Basin..... Present..... Potential..... Maximum..... R.... F.... P.... C.... S....

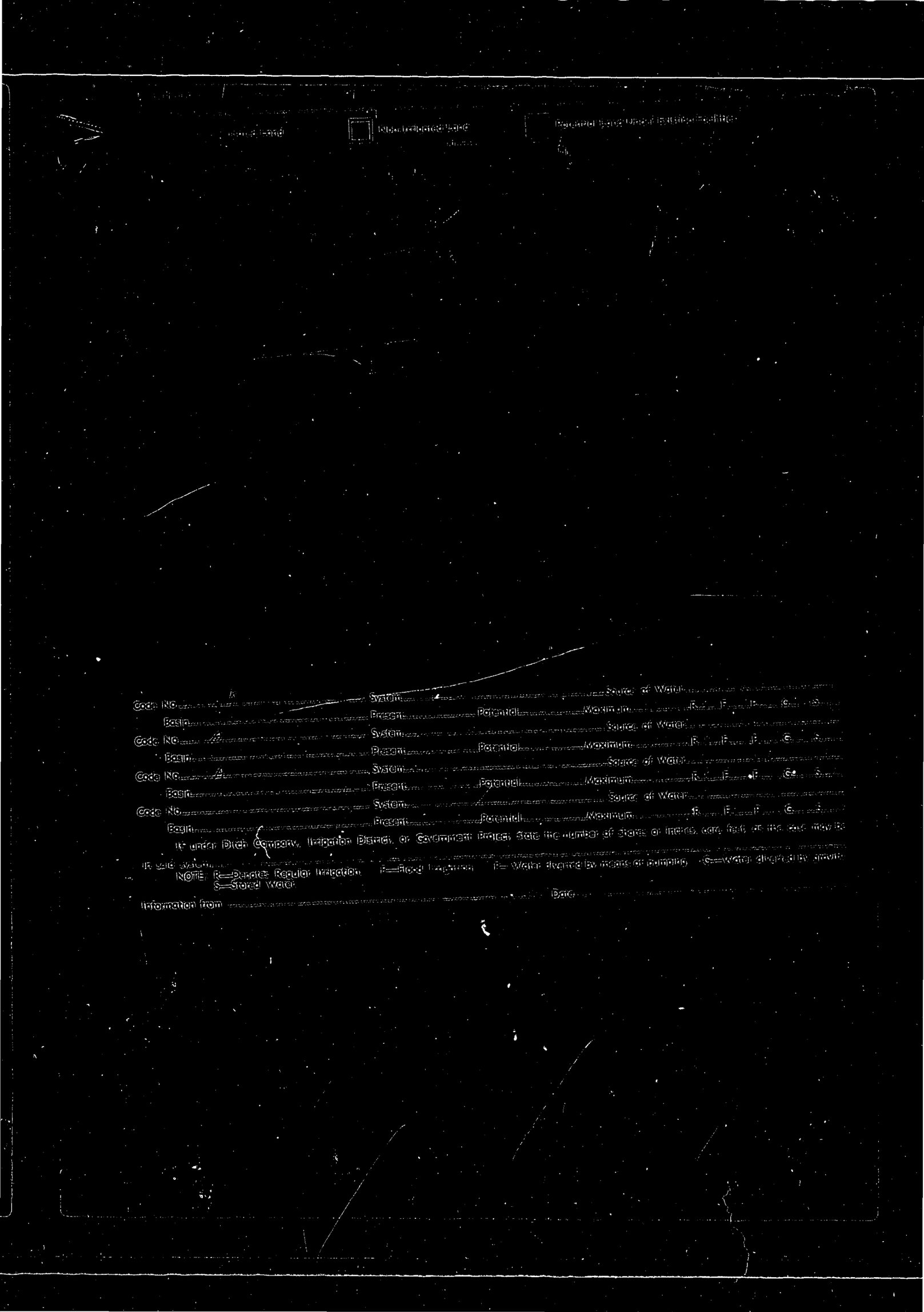
Code No..... System..... Source of Water.....

Basin..... Present..... Potential..... Maximum..... R.... F.... P.... C.... S....

If under Ditch Company, Irrigation District, or Government Project, state the number of cubic or inches, cubic feet, as the case may be in said system .....

NOTE: R—Ranches, Regular Irrigation F—Flood Irrigation P—Water diverted by means of pumping. C—Water diverted by gravity. S—Stored Water.

Information from ..... Date .....



If under Ditch Company, Irrigation District, or Government Project, state the number of shares or inches, and list on the back how it is said system.

NOTE: R—Private Regular Irrigation F—Flood Irrigation P—Water diverted by means of pumping G—Water diverted by gravity
S—Stored Water

Information from

Date

State Engineer's Office

STATE OF MONTANA

WATER RESOURCES SURVEY

Name Changed

Book No.

Page No.

Vol.

Claim No.

Source of Water

Appropriator

Address

Legal Land Ownership

Application Received by

Water to be Used for

Recorded Priority

Filed

Time

Date

Issued Permit

Date

Date Completed

Date

Inspection Made

Date

Reservoir

Name

Capacity

Height

Length

Dam

Type

Material

Outlet Gate

Size and Quality of Pump, if any

Elevation of Intake above Pump

Size and Quality of Engine

Horsepower

Make

Type

Number of Cylinders

Size of Cylinders

Revolutions per Minute

Fuel Used

Gallons per Hour

Pipe Line

Size

Length

Material

Number of Joints

Number of Elbows

Number of Valves

Size of Ditch at Intake

Size of Ditch at Mouth

Grade

Miles

Number of Flumes

Length

Material

Size

Number of Checks

Material

Size

Number of Drops

Material

Size

Number of Wasteways

Number of Turnouts

Number of Measuring Devices

Number of Bridges

Number of Culverts

Number of Road Crossings

Number of Railroad Crossings

Number of Telephone Lines Crossed

Number of Power Lines Crossed

Number of Pipe Lines Crossed

Number of Fences Crossed

Is the System in Operation?

Yes ☐ No ☐

Is all Water Measured from One System?

Yes ☐ No ☐

Is the System an Exchange System?

Yes ☐ No ☐

(If No, show break down on map)

Source of Water

Appropriator

Address

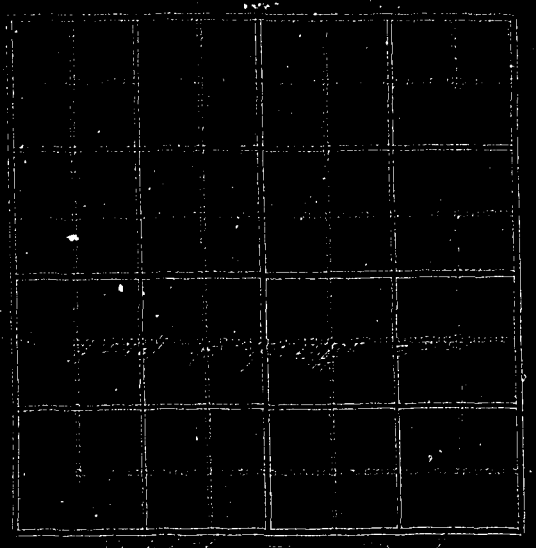
Priority Claimed

Priority Allowed

Priority Refused

Reason for Refusal

Remarks

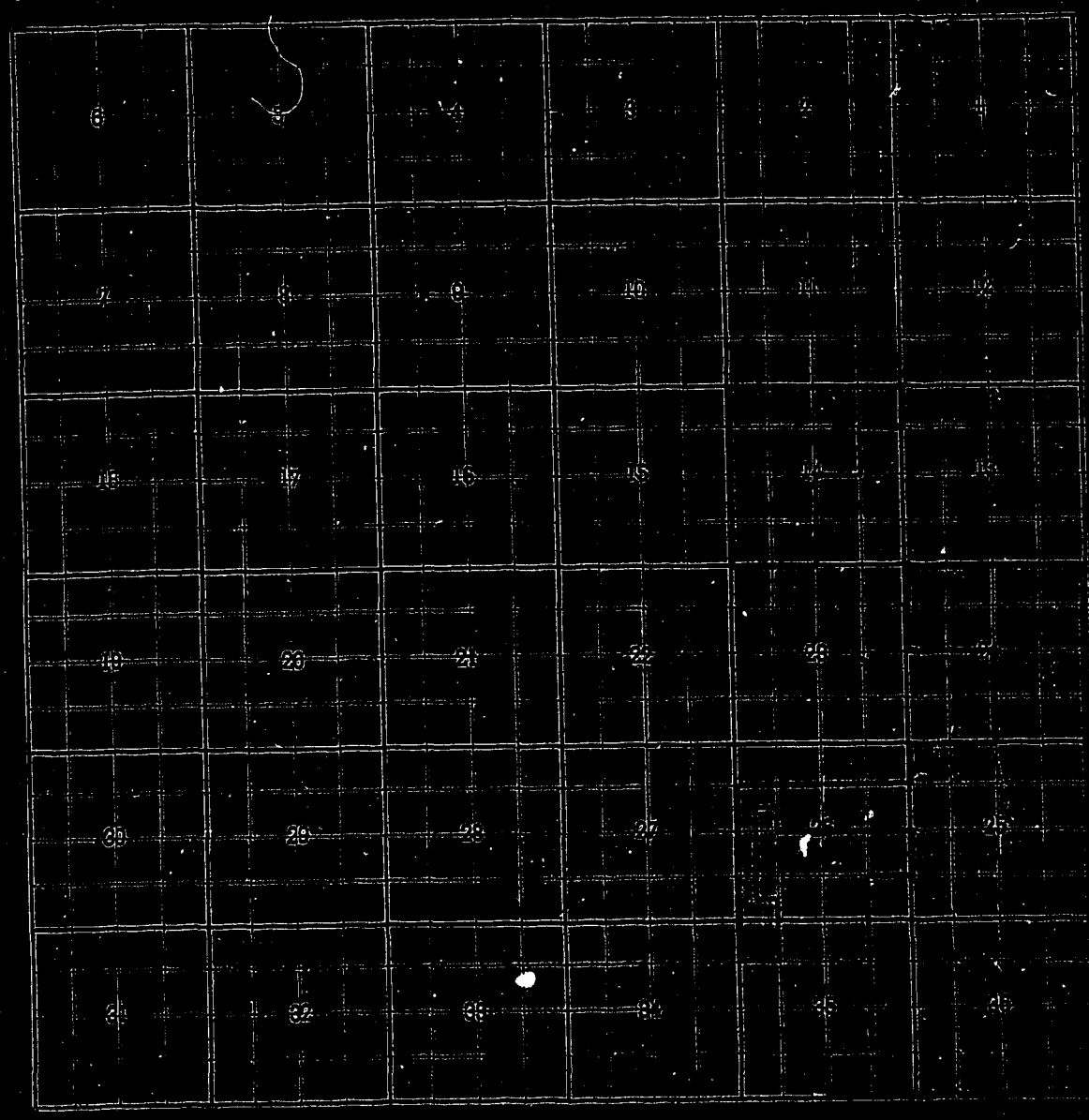


STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Township Range County



Township Range

STATE OF MONTANA

STATE ENGINEER'S OFFICE

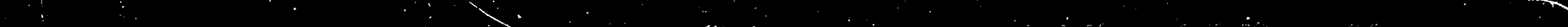
WATER RESOURCES SURVEY

Township [illegible] Range [illegible] East County [illegible]

Township [illegible] Range [illegible]

Township ... Range ... County ...

Parcel Number	Name of Grantor	Address
	James S. Jordan (Same)	McLeod, Mont.
	Clay, Chas. D. Hes. All (Same)	
	Marshall, John (Same)	
	Bardgman C.R. (Same)	McLeod, Mont.
	Lafargey, Frank (Same)	McLeod Mont.
	Brufey, Peter	McLeod Mont
	Pinderson, John	McLeod, Mont
	Symes, Harry (Same)	McLeod, Mont



[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
4/22	Wetlands, Levees &	[illegible]	[illegible]	[illegible]
5/20	Spring, Summer	[illegible]	[illegible]	[illegible]
6/21	Equinox, Primes	[illegible]	[illegible]	[illegible]
6/16	Ambergeon, Jean	[illegible]	[illegible]	[illegible]
6/29	Premier Jour, Le Soc	[illegible]	[illegible]	[illegible]
6/23	Premier, W. Ro	[illegible]	[illegible]	[illegible]

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Form Checked

By

Area

Date

Legal Land Owner

Operator

Water is delivered by

Federal Project

Ditch Company

Irrigation District

Private System

Fuel Pump Reservoir Gravity

Size and Capacity, Pump, etc

Original Appropriator, Company

Original Appropriator, Private

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

Acres Irrigated 19

Potential Acres Seeded

Explain

Condition of System

Adequate Supply Yes No

Explain

Topography

Information From

Remarks

Address

Address

Pres Pot

Pres Pot

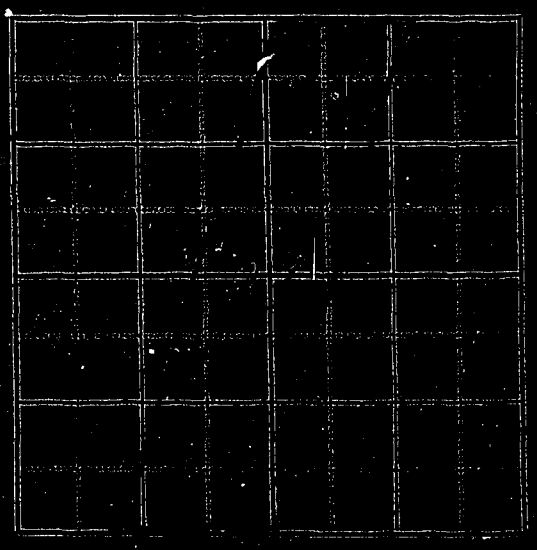
Pres Pot

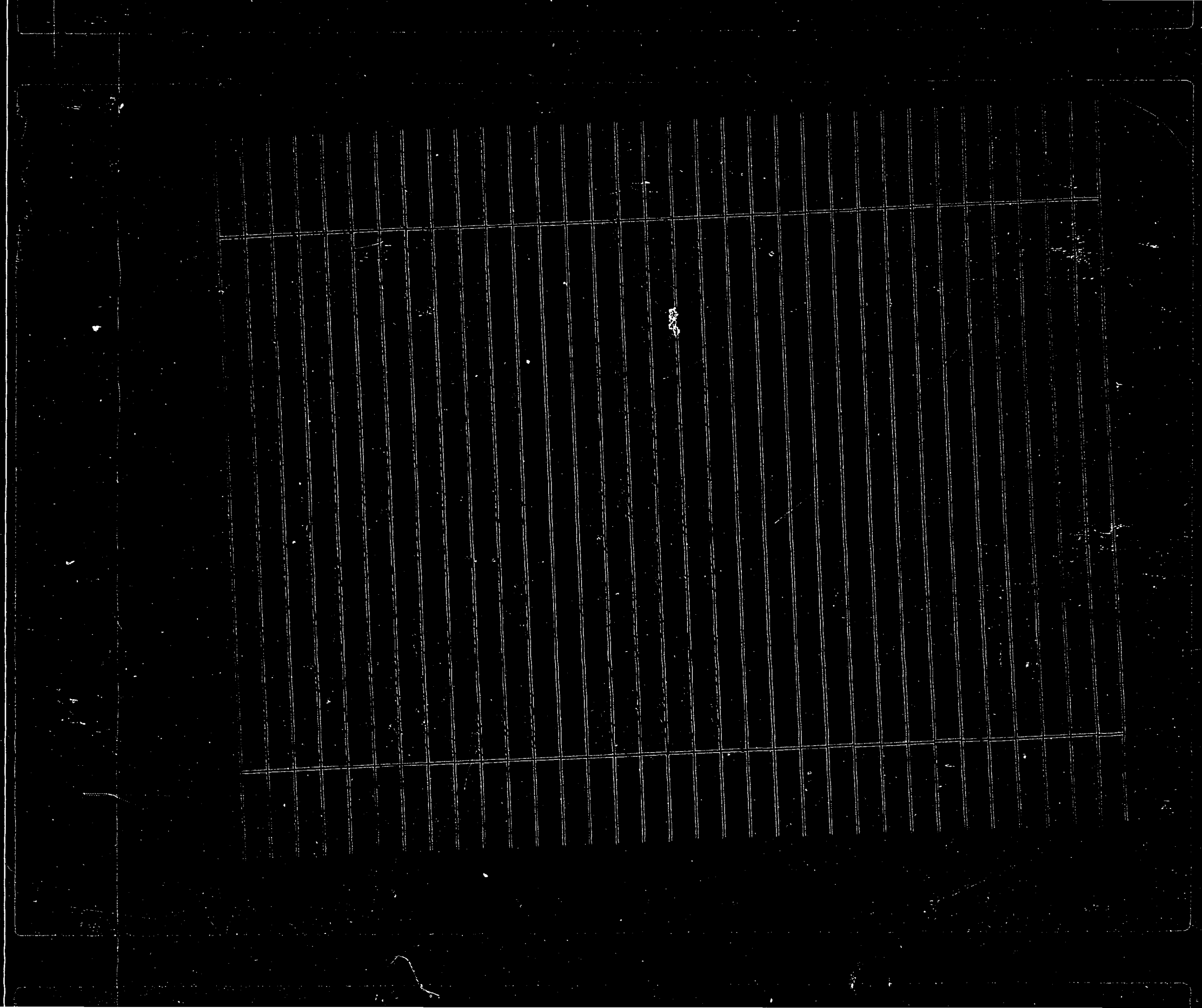
Pres Pot

Totals

App No

App No





STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

PARCEL MAP

Name of Land Owner

Name of Operator

Legal Description

Address

Address

Irrig. _____ Irrig. _____

Irrig. _____ Irrig. _____

County _____

Code No. _____

Basin _____ Range _____

Code No. _____ Source of Water _____

Basin _____ Maximum _____ Right _____ Class _____

Code No. _____ Source of Water _____

Basin _____ Maximum _____ Right _____ Class _____

Code No. _____ Source of Water _____

Basin _____ Maximum _____ Right _____ Class _____

Code No. _____ Source of Water _____

Basin _____ Maximum _____ Right _____ Class _____

Irrigated Land

Non-Irrigated Land

Potential Land Under Existing Facilities

North

If said system

NOTE: R—Denotes Reduced Irrigation E—Exact Irrigation P—Water diverted by means of pumping C—Water diverted by gravity

S—Stored Water

Information from _____ Date _____

Form checked

By

Area

Dist.

Legal Land Owner

Operator

Water is delivered by

Federal Project

Ditch Company

Irrigation District

Private System

Flood Pump Reservoir Gravity

Size and Capacity, Pump etc

Original Appropriator, Company

Original Appropriator, Private

Is the system an extension of another system?

Is all land irrigated from one system?

(If No, show break down on map)

Source of Water

Acres Irrigated 19

Potential Acres Stream

Explain

Condition of System

Adequate Supply? Yes No

Explain

Topography

Information From

Remarks

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No.

County

T. R. Sec.

Block No.

Address

Address

Pres. Pot.

Pres. Pot.

Pres. Pot.

Pres. Pot.

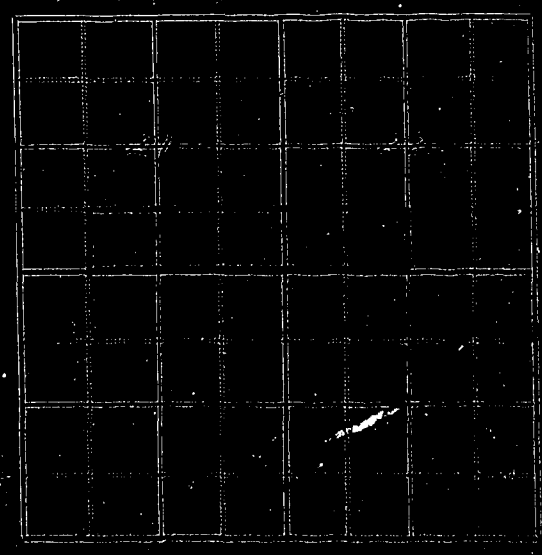
Total

App. No.

App. No.

Yes No

Yes No



Farm Checked

By

Area

Date

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Sec. No.

County

T. R. Sec.

Photo No.

Legal Land Owner Address

Operator Address

Water is delivered by

Federal Project Proj. Pol.

Ditch Company Pres. Pol.

Irrigation District Pres. Pol.

Private System Pres. Pol.

Wells

Flood Pump Reservoir Gravity

Size and Capacity Pump etc.

Original Appropriator (Source) App. No.

Original Appropriator Private App. No.

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

Acres Irrigated 19

Potential Acres Season

Explain

Condition of System

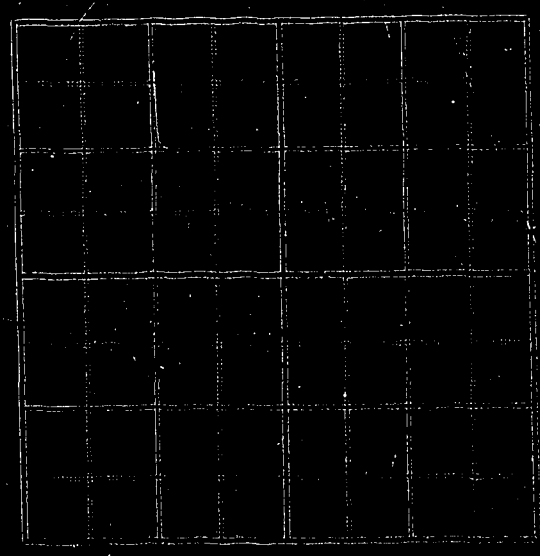
Adequate Supply — Yes No

Explain

Topography

Information From

Remarks



STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township ____ Range ____ County ____

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Township ____ Range ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM UNIT

County

Cad. No.

Twp. Rge.

Twp. Rge.

Twp. Rge.

Name of Land Owner

Name of Operator

Legal Description

Address

Address

Code No. System Source of Water

Basin Present Potential Maximum R. F. P. C. S.

Code No. System Source of Water

Basin Present Potential Maximum R. F. P. C. S.

Code No. System Source of Water

Basin Present Potential Maximum R. F. P. C. S.

Code No. System Source of Water

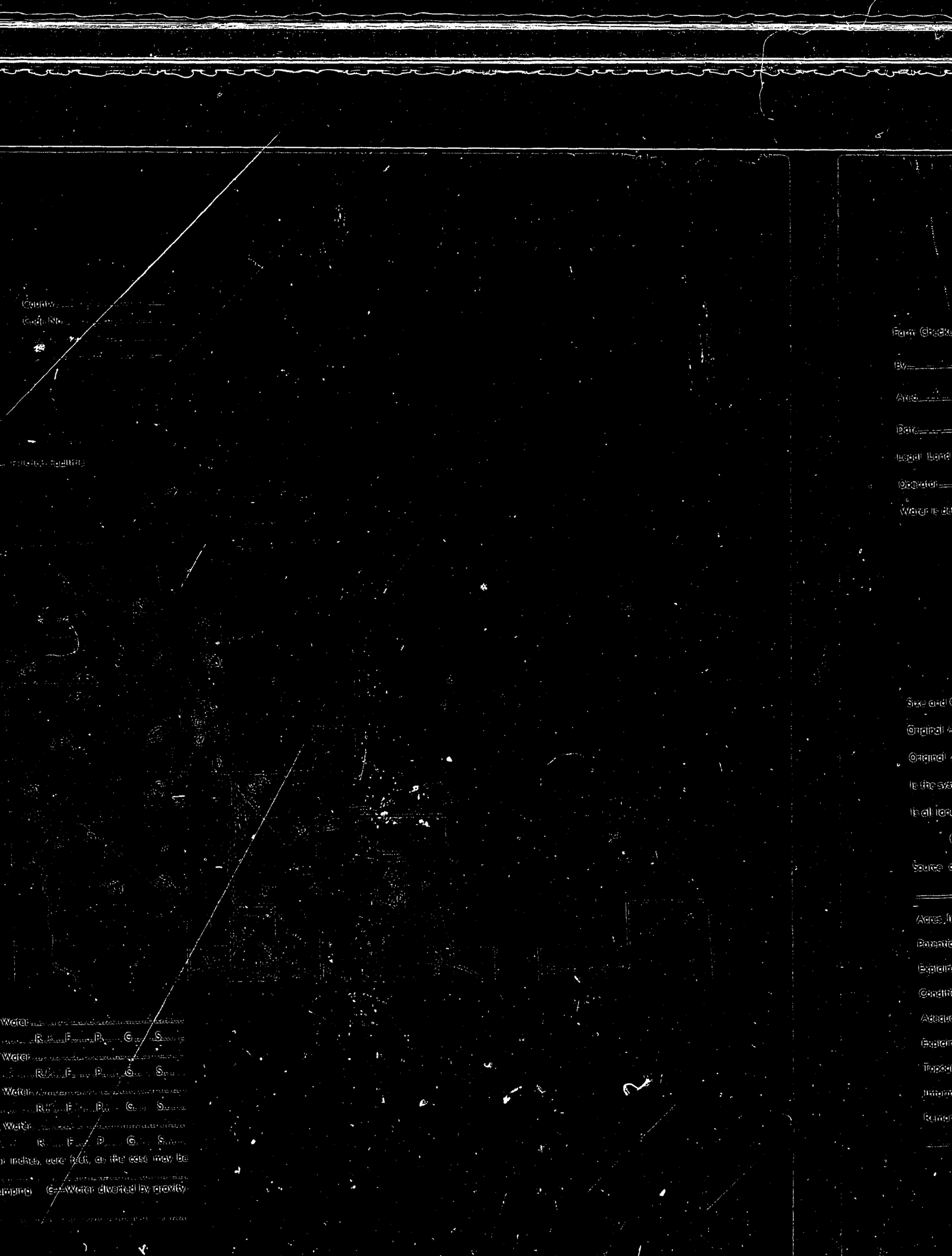
Basin Present Potential Maximum R. F. P. C. S.

If under Ditch Company, Irrigation District or Cooperative District, state the number of shares or inches, cubic feet, or the acre feet to be in said system.

NOTE: R—Ditches Regular Irrigation F—Flood Irrigation P—Water diverted by order of priority C—Water diverted by circle S—Stored Water

Information from

Date



Form Checked

By

Area

Par

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Form Checked

Card No.

County

T R Sec

Photo No.

Legal Land Owner Address

Operator Address

Water is delivered by:

Federal Project Pres Pet

Ditch Company Pres Pet

Irrigation District Pres Pet

Private System Pres Pet

Totals

Flood Pump Reservoir Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No.

Is the system an extension of another system? Yes No

Is all land irrigated from one system? Yes No

(If No, draw break down on map)

Source of Water

Acres Irrigated 19

Potential Acres Scraped

Explain

Condition of System

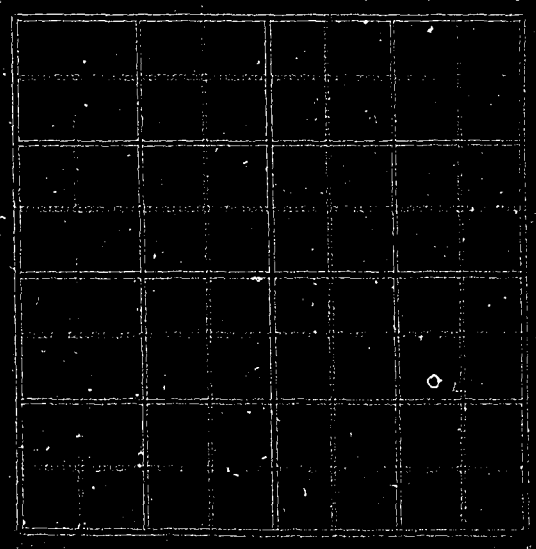
Adequate Supply Yes No

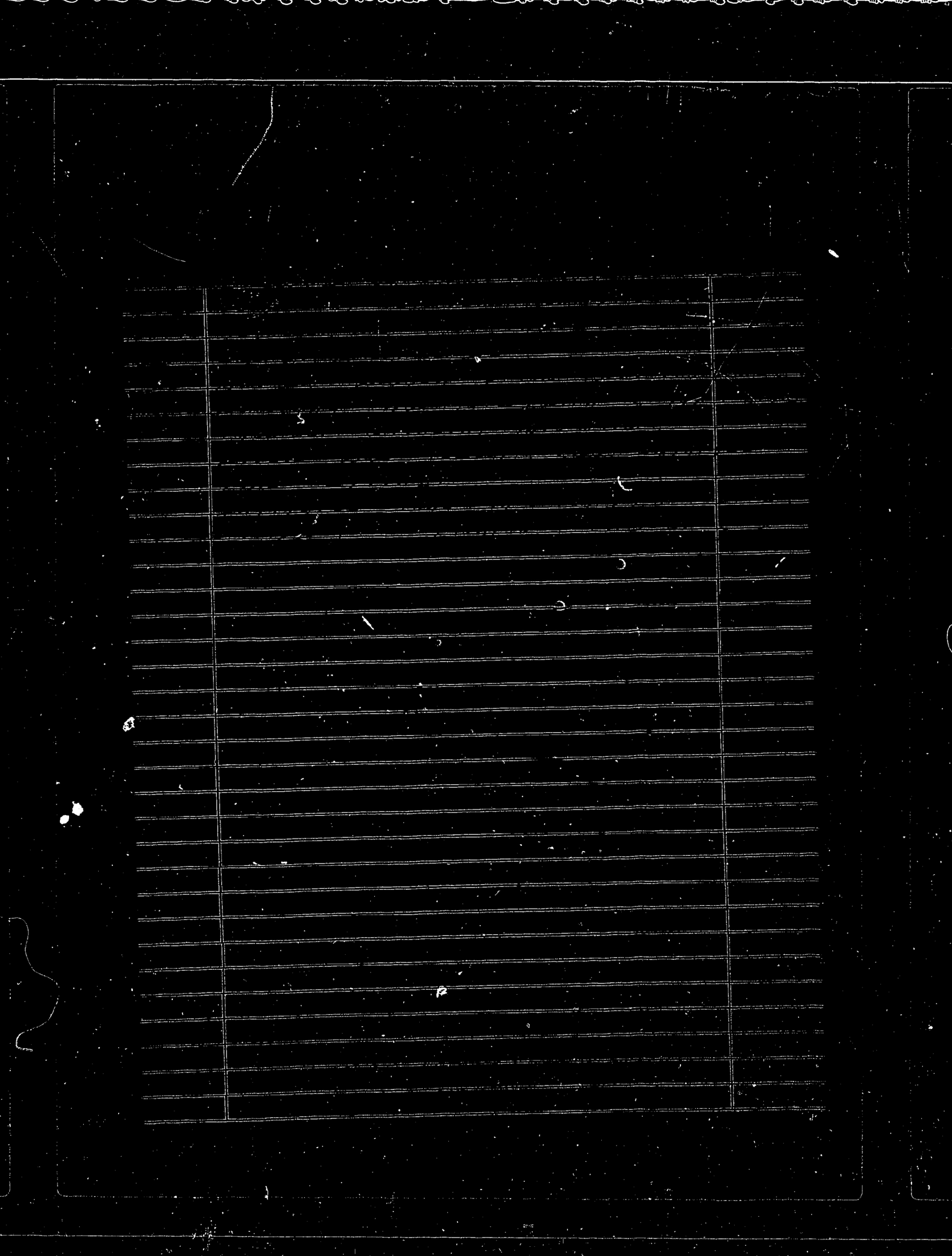
Explain

Topography

Information From

Remarks





STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township Range County

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Township Range

Form WRS-1
Revised 2008 RM 10

STATE OF MONTANA
State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

Twp. ____ Rge. ____
Twp. ____ Rge. ____
Twp. ____ Rge. ____

County ____
Code No. ____

Name of Land Owner ____ Address ____
Name of Operator ____ Address ____
Legal Description ____

☐ Irrigated Land ☐ Non-Irrigated Land ☐ Potential Land Under Existing Facilities

North

Basin ____ Present ____ Potential ____ System ____ Source of Water ____
Maximum ____ R ____ F ____ P ____ G ____ S ____

Basin ____ Present ____ Potential ____ System ____ Source of Water ____
Maximum ____ R ____ F ____ P ____ G ____ S ____

Basin ____ Present ____ Potential ____ System ____ Source of Water ____
Maximum ____ R ____ F ____ P ____ G ____ S ____

Basin ____ Present ____ Potential ____ System ____ Source of Water ____
Maximum ____ R ____ F ____ P ____ G ____ S ____

If under Ditch Company, Irrigation District, or Government Project, state the number of shares or inches, cubic feet, as the case may be in said system ____

NOTE: R—Denotes Regular Irrigation F—Flood Irrigation P—Water diverted by means of pumping G—Water diverted by gravity S—Stored Water.

Information from ____ Date ____

STATE OF MONTANA

State Water Office

WATER RESOURCES SURVEY

PART II

County

Code No.

Acres

Acres

Ground Water Irrigating Existing Facilities

Code No. System Source of Water

Basin Present Potential Maximum R F P C S

Code No. System Source of Water

Basin Present Potential Maximum R F P C S

Code No. System Source of Water

Basin Present Potential Maximum R F P C S

Code No. System Source of Water

Basin Present Potential Maximum R F P C S

If area of Ditch Company, Irrigation District, or Conservancy District, state the number of shares or inches each farm unit has, how it

In said System

NOTE: R—Pumped Ground Water Irrigation, F—Flood Irrigation, P—Water diverted by means of pumps, C—Water stored in ponds,
S—Stored W.U.

Information Row

Date

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Form Checked

By

Area

Date

Code No.

County

T R Sec

Photo No.

Legal Land Owner Address

Operator Address

Water is delivered by:

Federal Project Pres Pot

Ditch Company Pres Pot

Irrigation District Pres Pot

Private System Pres Pot

Total

Flood Pump Reservoir Gravity

Stream Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No.

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

Acres Irrigated 19

Regimal Acres Surged

Explain

Condition of System

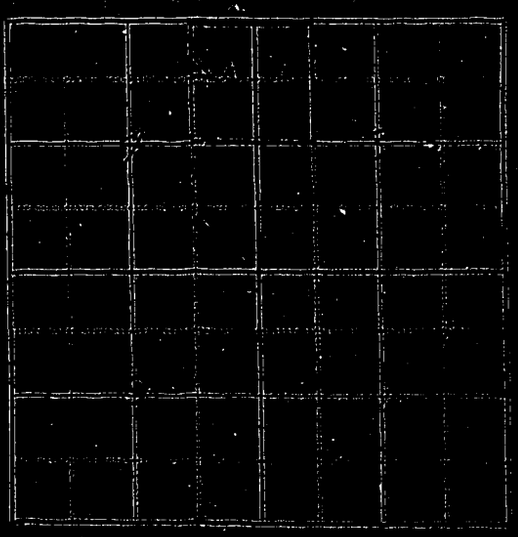
Adequate Supply Yes

Explain

Topography

Irrigation Right

Remarks



A

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

PUMA WELD

ADDRESS

ADDRESS

NAME of LAND OWNER

NAME of OPERATOR

LEGAL DESCRIPTION

IRRIGATED LAND

NON-IRRIGATED LAND

POTENTIAL LAND UNDER EXISTING FACILITIES

NOTE:

Form Checked

BY

Area

Bdr

Legal Land Owner

Operator

Water is delivered to by:

Federal Project

Ditch Company

Irrigation District

Private System

Flood Pump Reservoir Gravity

Size and Capacity Pump at

Original Appropriator, Company

Original Appropriator, Private

Is this system an extension of another system?

Is all land irrigated from one system?

(If No, show breakdown on map)

Source of Water

Acres Irrigated 19

Potential Acres Source

Explain

Condition of System

Adequacy Supply Yes No

Explain

Topography

Information from

Remarks

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Form Checked

Card No.

Card by

Photo No.

Address

Address

Pres. Bdr.

Pres. Bdr.

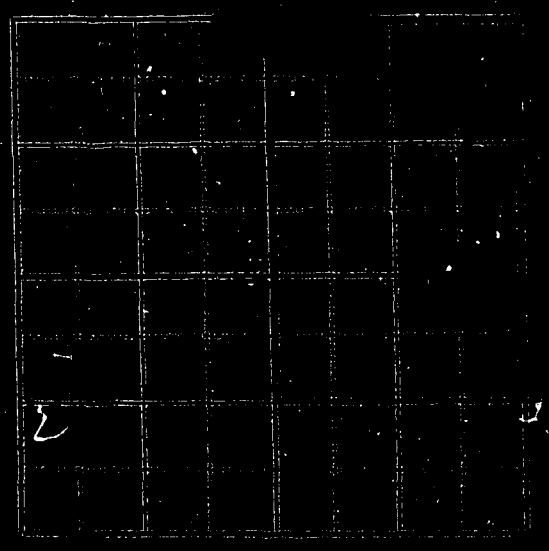
Pres. Bdr.

Pres. Bdr.

Project

Yes No

Yes No



STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

PERMIT NUMBER

Name of Applicant

Address

Name of Owner

Address

Name of Lease Owner

Address

Legal Description

Irrigated Land

Non-Irrigated Land

Reservoir Land for Other Beneficial Purposes

Notes:

Farm Checked

By________________

Date________________

Date________________

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

[illegible]________

County________

Twp.________ R.________ Sec.________

Photo No.________

Land Owner________________ Address________________

Operator________________ Address________________

Water is delivered by:

Federal Project________________ Acres________ Pct.________

Ditch Company________________ Acres________ Pct.________

Irrigation District________________ Acres________ Pct.________

Private System________________ Acres________ Pct.________

________________ Total________

Flood________ Pump________ Reservoir________ Gravity________

Size and Capacity Pump, etc.________________

Original Appropriation, Company________________ App. No.________

Original Appropriation, Private________________ App. No.________

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________________

____

Acres Irrigated 19________

Potential Acres________ Supple[illegible]________

E[illegible]________

Condition of System________

Water Supply____ Yes____ No____

Expl[illegible]________

Topography________

Information________

Remarks________

Form WR-B
Reporter 20169 3M 12-48

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

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

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

Name of Land Owner .... Address ....
Name of Operator .... Address ....
Legal Description ....

Irrigated Land   Non-Irrigated Land   Potential Land Under Existing Facilities

Code No. .... System .... Source of Water ....
Basin .... Present .... Potential .... Maximum .... R...... F...... P...... G...... S......
Code No. .... System .... Source of Water ....
Basin .... Present .... Potential .... Maximum .... R...... F...... P...... G...... S......
Code No. .... System .... Source of Water ....
Basin .... Present .... Potential .... Maximum .... R...... F...... P...... G...... S......
Code No. .... System .... Source of Water ....
Basin .... Present .... Potential .... Maximum .... R...... F...... P...... G...... S......

If under Ditch Company, Irrigation District, or Government Project, state the number of shares or inches, acre feet, as the case may be in said system ....

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Information from .... Date ....

Farm Checked

By

Area

Date

Legal Land Owner

Operator

Water is delivered by

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Card No.

County

T. R. Sec.

Phone No.

Address

Address

Federal Project. Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Pres. Pot.

Total

Flood Pump Reservoir Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private App. No.

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

Acres Irrigated 19

Potential Acres Seeped

Explain

Condition of System

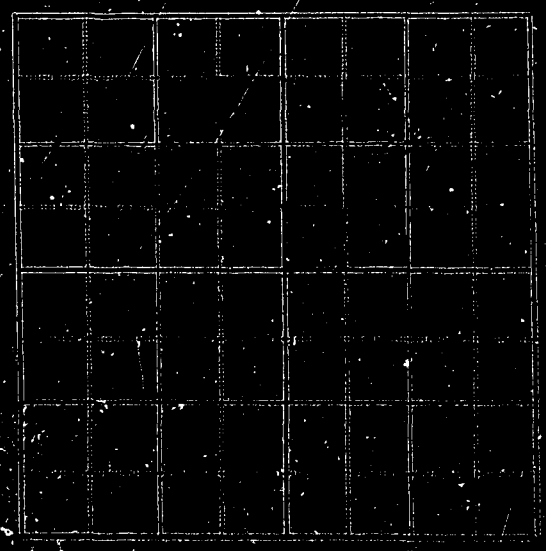
Adequate Supply — Yes No

Explain

Topography

Information From

Remarks



Form ..R-B
Repo ter 20168 2M 12-49

Twp. 5 S Rge. 19 E
Twp. ____ Rge. ____
Twp. ____ Rge. ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

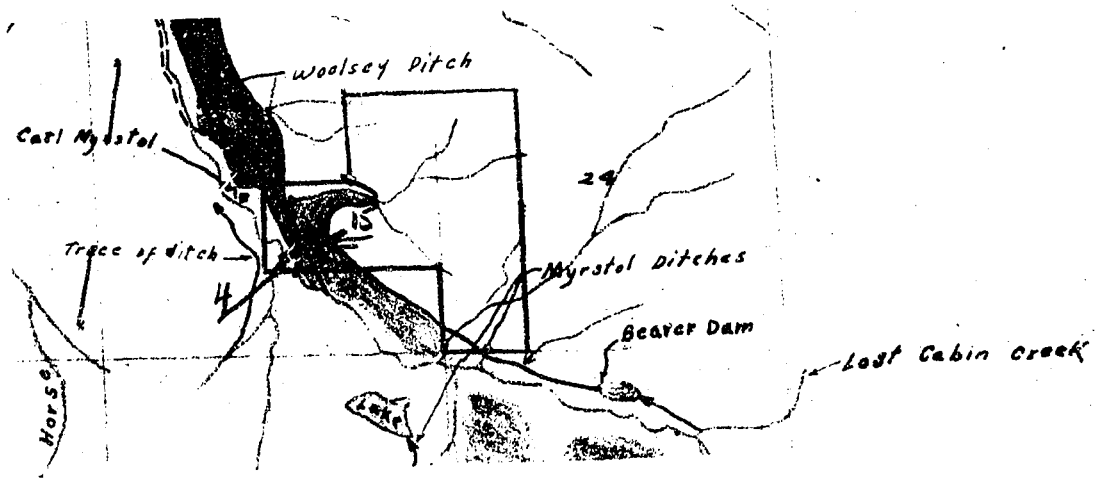
FARM MAP

County. Sw. GRASS
Code No. 232-240-
____

Name of Land Owner. ERNEST PARKER Address. ____
Name of Operator. MAE HARRINGTON Address. GREY CLIFF
Legal Description. ____

Irrigated Land | Non-Irrigated Land | Potential Land Under Existing Facilities

North



Code No. 232 T 5S - R 19E System. Myrstol Ditch Source of Water. Lost Cabin Creek
Basin. Boulder River Present. 0 Potential. 15 Maximum. 15 R. V F. P. G. S.
Code No. 232 T 5S - R 19E System. Van Horn-Woolsey-Carl-M. Source of Water. Elk Creek
Basin. Boulder River Present. 0 Potential. 4 Maximum. 4 R. V F. P. G. S.
Code No. System. Source of Water.
Basin. Present. Potential. Maximum. R. F. P. G. S.
Code No. System. Source of Water.
Basin. Present. Potential. Maximum. R. F. P. G. S.

If under Ditch Company, Irrigation District, or Government Project, state the number of shares or inches, acre feet, as the case may be in said system.

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Information from ____ Date. ____

Farm Checked

By [illegible]

Area Absarokee

Date 7-6-50

FORM F-1 REPORTER IM 3-41 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 28, 34B

County Sweet Grass

T. 3S R. 18E Sec. 3, 24

Photo No. MA-11A-35723

Legal Land Owner Clarence R. Farnsworth Address Absarokee

Operator 29 Exp. by Graham Wesley Address "

Water is delivered by:

Federal Project ____ Pres. ____ Pot. ____

Ditch Company ____ Pres. ____ Pot. ____

Irrigation District ____ Pres. ____ Pot. ____

Private System Dry Cañon ditch Pres. ____ Pot. ____

____ Totals ____ ____

Flood ____ Pump ____ Reservoir ____ Gravity ____

Size and Capacity, Pump, etc. ____

Original Appropriator, Company ____ App. No. ____

Original Appropriator, Private Geo. M. Morris, et al; F. W. Lewis; John Lord App. No. 241, 404, 1032

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 East Rosebud Creek; Elk Creek; Unnamed Spring

Acres Irrigated 19____, [illegible]

Potential Acres ____ Seeped ____

Explain ____

Condition of System ____

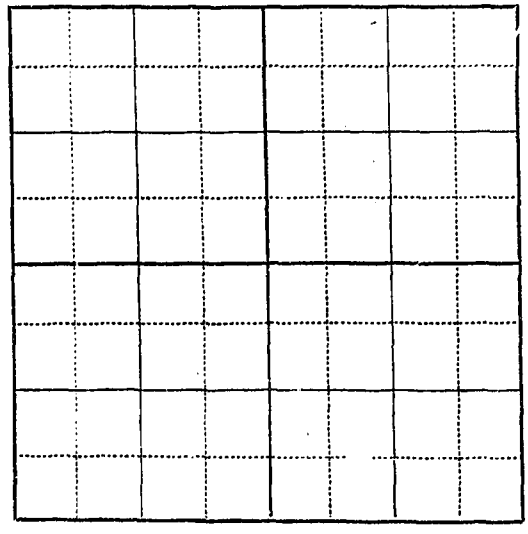
Adequate Supply..... Yes ____ No ____

Explain ____

Topography ____

Information From ____

Remarks ____



15

FORM D-1 • GAZETTE 1964-2M-1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township..... Range 15 E County Sweet Grass

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	B 24
30	29	28	27	26	25
31	32	33	34	35	36

Thomas B. Tavenner et ux

to Ute Farnsworth et al Jean Wolsey

Township 3 Range 13 E

FORM F-1 - GAZETTE 1605-2M-1-47

Farm Checked

By [illegible]

Area Wilsall

Date 7/25/47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 15-5, 17-D, 2-B-2, 24-C

County Park

T. 2 S. R. 7 E. Sec. 13, 23, 24

Photo No. NA-11-54, 55, 493

Legal Land Owner H. C. Gibson Address Wilsall

Operator Virgil Broughton Address "

Water is delivered by:

Federal Project ____ Pres. ____ Pot. ____

Ditch Company ____ Pres. ____ Pot. ____

Irrigation District ____ Pres. ____ Pot. ____

Private System ✓ Upper Sweet Grass Ditch Pres. ____ Pot. ____

Totals ____ ____

Flood ____ Pump ____ Reservoir ____ Gravity ✓ Regular

Size and Capacity, Pump, etc. ____

Original Appropriator, Company ____ App. No. ____

Original Appropriator, Private Charles Martin App. No. 425
Flood Water Elk Creek

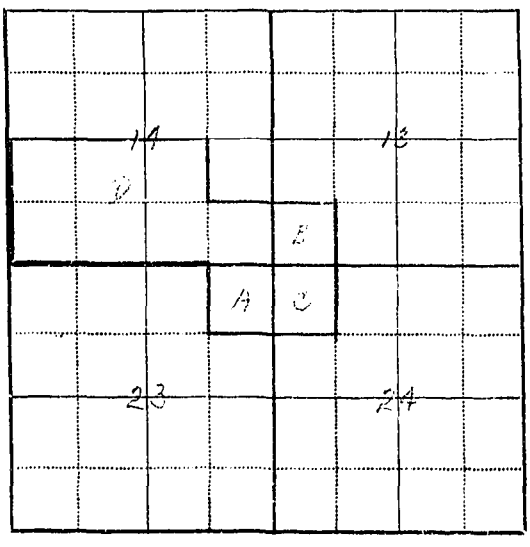
Is the system an extension of another system? Yes ____ No ✓

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

(If No, show break down on map)

Source of Water Elk Creek

T3S R7E



Acres Irrigated 1947 [illegible]

Potential Acres ____ Seeped ____

Explain Location in Sec. 14

Condition of System Good

Adequate Supply — Yes ✓ No ____

Explain Has flood water from Elk Cr.

Topography Slight Slope

Information From Mr. Nicolay

Remarks For Upper Sweet Grass Ditch Co.
Hoyt Smith Comp. (AC)

Form, WR-B
Reporter 20168 2M 12-49

Twp. 3 N Rge. 12 E
Twp. ____ Rge. ____
Twp. ____ Rge. ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

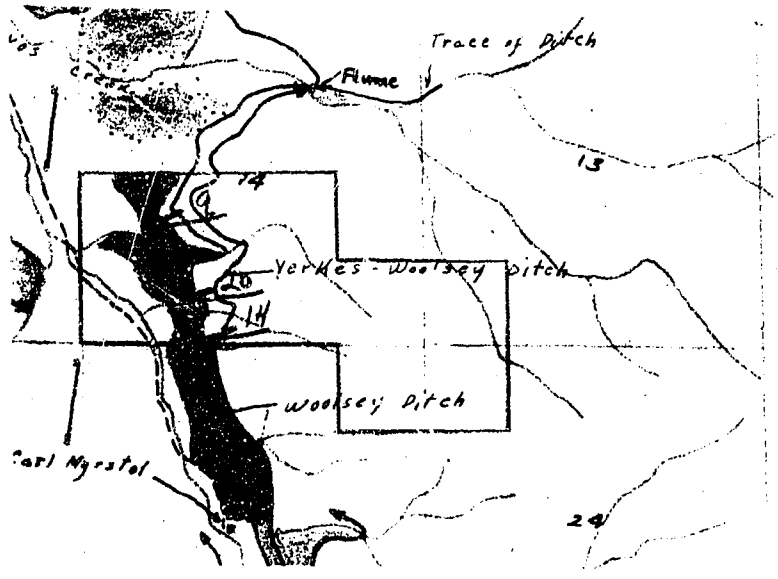
FARM MAP

County Sweet Grass
Code No. 30-20-24-4-
24 C -

Name of Land Owner GIBSON, H. C. Address MELVILLE
Name of Operator VIRGIL BRAUGHTON Address "
Legal Description

Irrigated Land | Non-Irrigated Land | Potential Land Under Existing Facilities

North



(Flood)

Code No. [illegible] System Yerkes - Woolsey Ditch Source of Water Elk Creek
Basin [illegible] Present 3.2 Potential 0 Maximum 3.2 R ____ F ✓ P ____ G ____ S ____
Code No. ____ System ____ Source of Water ____
Basin ____ Present ____ Potential ____ Maximum ____ R ____ F ____ P ____ G ____ S ____
Code No. ____ System ____ Source of Water ____
Basin ____ Present ____ Potential ____ Maximum ____ R ____ F ____ P ____ G ____ S ____
Code No. ____ System ____ Source of Water ____
Basin ____ Present ____ Potential ____ Maximum ____ R ____ F ____ P ____ G ____ S ____

If under Ditch Company, Irrigation District, or Government Project, state the number of shares or inches, acre feet, as the case may be in said system ____

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Information from ____ Date ____

Farm Checked

By

Area Melrose

Date 7/10/[illegible]

FORM F-1 REPORTER IM 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 25E, 10A

County [illegible]

T. [illegible] R. [illegible] Sec. 9, 10

Photo No. MA-11A-55

Legal Land Owner Albert Hagen Address Melrose

Operator Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

~~Irrigation District~~ D-195 Pres. Pot.

Private System Lot Owner Ditch Pres. as Pot. as Decreed

Totals

Flood Pump Reservoir Gravity Ditch

Size and Capacity, Pump, etc.

Original Appropriator, ~~Company~~ Decrees Jos. M. Morris, et al as Reed's H. B. Perkes, F. W. Lewis, John K. Davis, John Lord App. No. 224, 249, (323) 404, 408

Original Appropriator, Private Decrees Horace B. Yerkes and Dan [illegible] App. No. D-195

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 East Boulder Creek, Spring Gulch Creek, Elk Creek, Enos Creek, Enos Creek & Unnamed Spring

Acres Irrigated 19 [illegible],

Potential Acres Seeped

Explain

Condition of System [illegible]

Adequate Supply..... Yes ✓ No

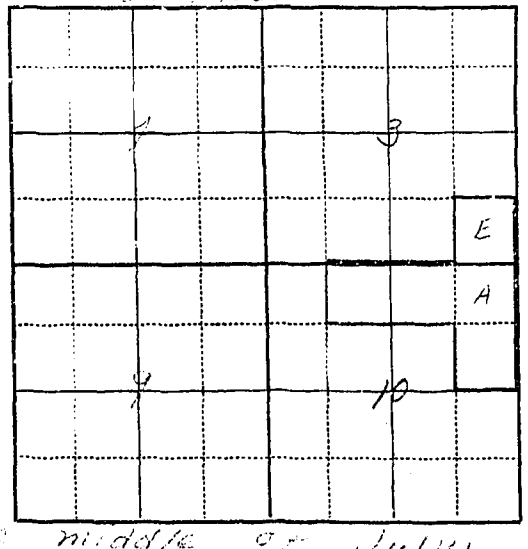
Explain

Topography Slope - Draw

Information From Albert Hagen

Remarks Water [illegible] Co. is supplemented by [illegible] Spring Creek Ditch by the middle of July.

T 2 S R 3 E



Yaeger Ditch

Takes water out of the Platte River in the NW¼ SW¼ Sec 23 T 9 N R 12 E on the north bank, and is located about 1½ E. above the Woolsey ditch.

The two ditches run parallel to each other until they reach Enos Creek where they become one ditch, this end of ditch used by Hoyseth. Irrigates land in Sec 13 and 10.

Talbert Ditch (Mutual)

Irrigates a small garden and pasture about 2 acres in Sec 10.

Form WR-B
Reporter 20168 2M 12-49

Twp. 3 S Rge. 13 E
Twp. _____ Rge. _____
Twp. _____ Rge. _____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

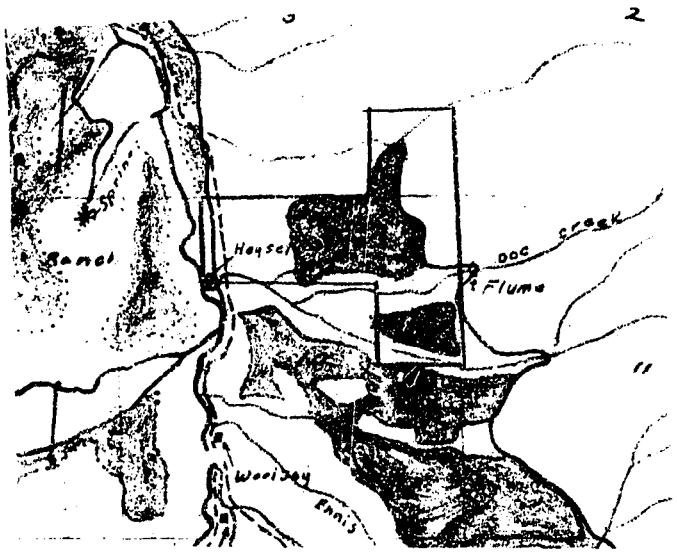
FARM MAP

County Sw. GRASS
Code No. _____
3E - 10A
_____

Name of Land Owner Anaconda Address Wilsall
Name of Operator Same Address "
Legal Description

Irrigated Land Non-Irrigated Land Potential Land Under Existing Facilities

North



Code No. 3E, 10A T 3 S - R 13 E System Yankee-Woolsey Ditch Source of Water Elk Creek
Basin Boulder River Present 70 Potential 0 Maximum 70 R ✓ F P G S

Code No. 10A T 3 S - R 13 E System Fallowfield Ditch Source of Water E. Boulder River
Basin Present Incl. Potential 0 Maximum Inc. R ✓ F P G S

Code No. System Source of Water
Basin Present Potential Maximum R F P G S

Code No. System Source of Water
Basin Present Potential Maximum R F P G S

If under Ditch Company, Irrigation District, or Government Project, state the number of shares or inches, acre feet, as the case may be in said system

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity. S—Stored Water.

Information from Date

Farm Checked

By Dave & Joe

Area Malad

Date 6/27/50

FORM F-1 REGISTER IM 3-49 17380

Code No. 41, 5A, 19B

County Power & Bear

T. 5S R. 12E Sec. 7,18,19

Photo No. MA-114-55

STATE OF MONTANA
State Engineer's Office
WATER RESOURCES SURVEY

Legal Land Owner L.M. Ranch Co. Address Malad

Operator Same Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot

Irrigation District Pres. Pot.

Private System Burton Canyon Ditch Pres. Pot.

Totals

Flood Pump Reservoir Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private Primus Egan Burley; Primus Burley App. No. 170) 672

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 Portneuf River; Spring Creek

Acres Irrigated 1950, none

Potential Acres Seeped

Explain Not land in Sec 7

Condition of System Ditch needs cleaning up

Adequate Supply..... Yes No

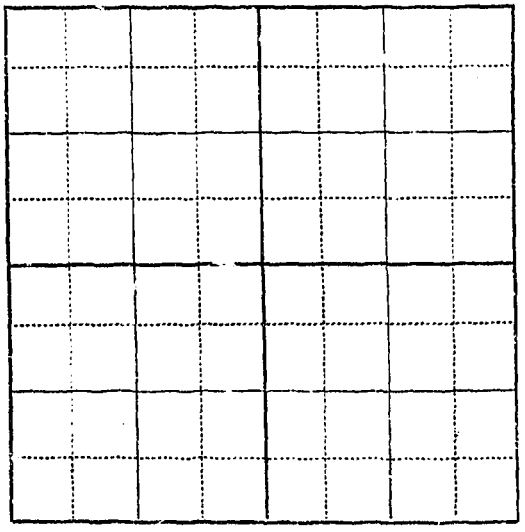
Explain Not enough

Topography Slope to river

Information From Owner

Remarks For Burley Canyon Ditch

See form in (45)



FORM D-1 - GAZETTE 1864-2M-1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township. 9 S. Range 15 E. County Sweet Grass

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Township. [illegible] Range [illegible]