Township_____ Range_____ County_____

Parcel Number	Name of ~~Owner~~ Appropriator	Address
* Appropriation 265	Kent, Thomas + Mary	Grey Cliff, Mont
	Check Sec 29 + 28. Appropriation records show this land	
	to be under Bridger Creek	
Appropriation 266	Mills, Jasper N. (100 M.I.)	Grey Cliff, Mont.
	No legal description. Land four miles SW from Mary Kent	
	allotment. Point of diversion on south bank of Bridger Creek about	
	200 yds in a south west direction from house.	
* Appropriation 269	Thompson, R.K. + Whiting, J.H.	Bridger Creek, Mont
	Records show this land under Bridger Creek According to map	
	said land is south of Yellowstone River.	
Appropriation 907	Young, Wm W. et al (1500 M.I.)	Reed Point, Mont
	Point of diversion on south bank of Yellowstone River on what is	
	known as the Leo Cooper ranch in Lot 8, Sec 26, 1 So, 17 E.	
Appropriation 927	Young, William W. (500 M.I.)	Reed Point, Mont.
	Point of diversion on south bank of Yellowstone River in Lot 7,	
	Sec 25 1S 17E	
appropriation 904 & 913A	Fraser, Sidney; Whitford, J.A.; Lay, Newton; McCones, Frank; Flemmings, H.T.;	
	Aalgaard, Albert; Tjaaland, Albert; Kent, Mary; Lay, Joseph; Hash, Lester;	
	Cooper, Leo; Brumfield, J.S. — Lands lying along Yellowstone	
	River in twps 1S-16E, 1S-17E, 1S-18E (Gray Cliff or Kent Ditch)	

Township 1 South, Range 17 East

No.	Name of Appropriator	Name of Stream	Date App:	Date Filed	M.I.
264	Clifford, John	Bridger Creek	10-27-92	11-2-92	160
264A	Clifford, John	Bridger Creek	10-27-92	10-27-92	160
265	Kent, Thos. & Mary	Bridger Creek	10-18-92	11-7-92	500
269	Thompson, A. N. and Whiting, J.H.	- Bridger Creek	4-22-95	4-23-95	300
458	Bauer, Adolph	Frazier Creek	7-7-17	7-7-17	100
484	Brumfield, James S.	Hump Creek	6-10-08	6-10-08	100
486	Swift, F. E.	Hump Creek	3-17-28	3-17-28	100
566	Maupin, Myrtle	Old School House Gulch	8-8-11	8-12-11	80
893	Lay, Estes	Work Creek	6-18-06	6-19-06	100
906	Boyles, Alpha C.	Yellowstone River	12-19-33	12-20-33	300
908	Carlton, Malena	Yellowstone River	8-29-14	8-31-14	150
955	Fraser, Sidney	Sheepshed Spring	6-19-07	6-19-07	All
1016	Humphrey, Elmer E.	Unnamed Spring	2-5-12	2-5-12	12
D-120	Kent, Mary	Bridger Creek	1879-1880		220

FORM D-1
REPORTER 1M 3-49 17379

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Township 15 Range 17E 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	29 256 257	28	27	26	25
31	32	33	34	35	36

Transcribed from Park County

Township 15 Range 17E

Township_____ Range_____ County_____

Parcel Number	Name of Owner	Address	Stream	App	Filed	MT
256	Clippard, John	Bridge	Cr	10-27-92	10-27-92	160
257	" "	"	"	10-27-92	11-2-92	160

NATURAL RESOURCES BUILDING
STATE ENGINEER'S OFFICE
STATE OF MONTANA

Farm Checked

By BB + E.C.

Area Reed Point

Date 6-21-50

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 24A-25A-26A

County Sweet Grass

T. 1S R. 17E Sec. 24-25-26

Photo No. MA-14-194

Legal Land Owner Chas Bare Address Columbus

Operator " " Address "

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 ~~Kent, Thos + Mary; Thompson, A.N. + Whiting, J.H.~~ App. No. ~~265~~, 2169

Original Appropriator, Private ~~Brumfield, James Sr.~~; Carlton, Melena App. No. ~~744~~ - 908

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, ~~Bridger Creek, Hump Creek~~

T 1S - R 17E

Acres Irrigated 19____,

Potential Acres ____ Seeped ____

Explain ____

Condition of System ____

Adequate Supply..... Yes ____ No ____

Explain ____

Topography ____

Information From ____

Remarks Over

37

Several attempts were made to locate Mr. Bare, however, unsuccessful.

Bridger and Hump creek flow into the South bank of the Yellowstone River, Therefore these appropriations are undoubtedly misplaced.

We were unable to discover whether or not a ditch was ever constructed to uphold the Carlton filing; however, we traversed the entire holdings of Bare and were unable to locate any trace of a ditch

A portion of Bare's holdings along the Yellowstone River should be classified as sub-irrigated due to the fact that during flood stage or high water of the Yellowstone, a sizable parcel is entirely surrounded by water and remains between one or two feet above the water level.

Form Checked

By GM & Ed

Area Reed Point

Date 3-14-50

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 27B, 33B, 34B, 35L

County Sweet Grass

T. 1S R. 17E Sec. 27, 33, 34

Photo No. MA-14A-19, MA-7A-191

Legal Land Owner Joe Bare Address Reed Point

Operator Joe Bare Address Reed Point

Water is delivered by:

Federal Project ____ Pres. ____ Pot. ____

(1) Ditch Company Kent Ditch Co. Pres. ____ Pot. ____

Irrigation District ____ Pres. ____ Pot. ____

Private System Bare Ditch (flood ditch) Pres. ____ Pot. ____

Totals ____

Flood ____ Pump ____ Reservoir ____ Gravity ✓

Size and Capacity, Pump, etc. ____

Original Appropriator, Company Sidney Fraser, et al App. No. 904, 913A

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 Yellowstone River, Work Cr.

Acres Irrigated 1950, 110

Potential Acres 0 Seeped ____

Explain ____

Condition of System Poor

Adequate Supply..... Yes ____ No ✓

Explain insufficient capacity of ditch - headgate washed out!

Topography ____

Information From ____

Remarks ____

See attached plat

37

0	1 share, equivalent to 200 M.I. owned by Gore	

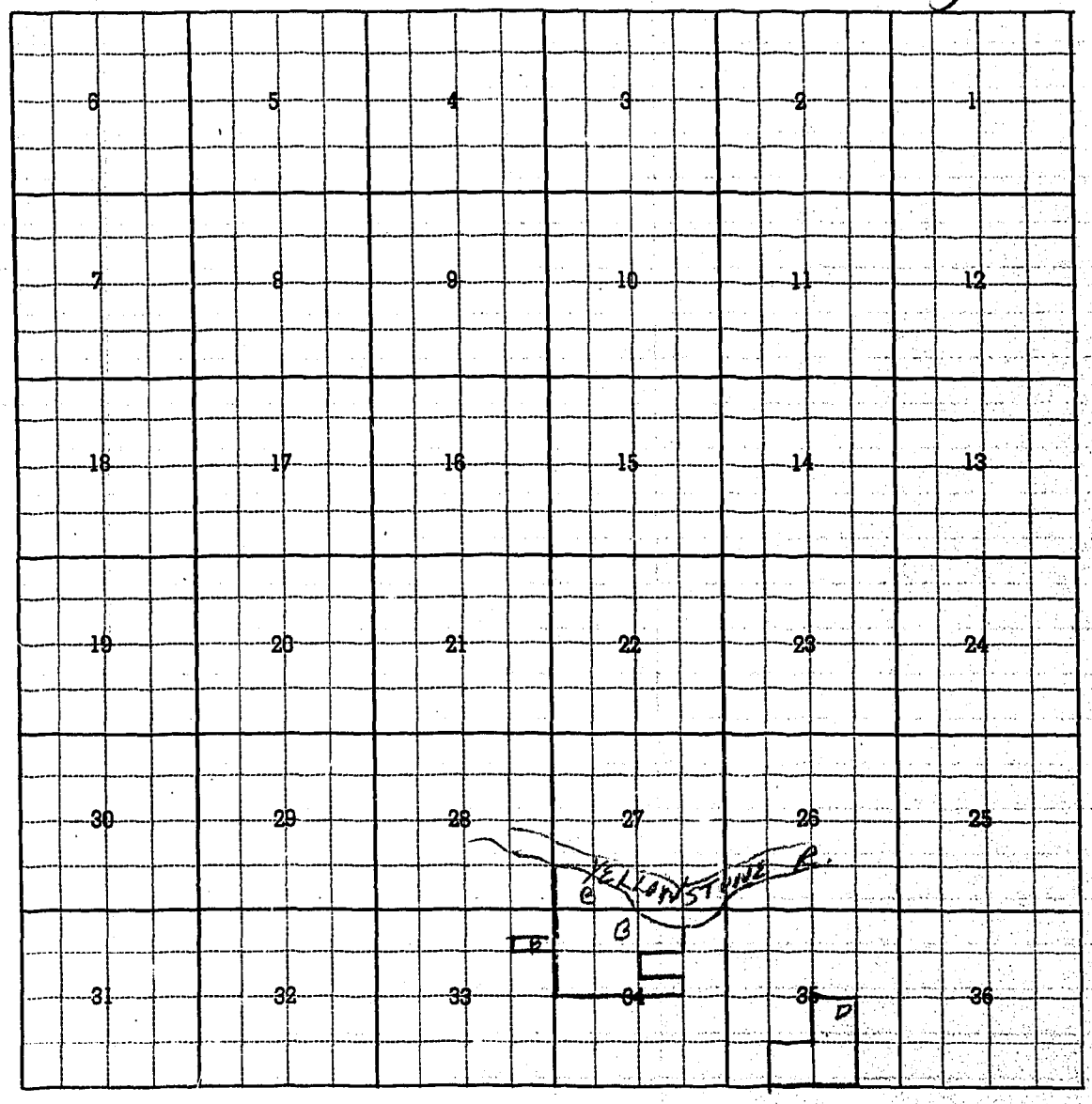
FORM D-1
REPORTER 1M 3-49 17379

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Township 15 Range 17E County Sweet Grass



Township 15 Range 17E

Form WR-B
Reporter 20168 2M 12-

Twp. 1 S Rge. 17 E
Twp. _____ Rge. _____
Twp. _____ Rge. _____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Sweetgrass
Code No. 27B-33B-34B-35D

Name of Land Owner BARE, JOE Address REED POINT
Name of Operator Same Address " "
Legal Description

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

North

Code No. 27B, 33B, 34B System Kent Mutual Source of Water Yellowstone River
Basin Yellowstone Present 91 Potential 0 Maximum 91 R ✓ F ___ P ___ G ✓ S ___
Code No. 34B System Bare Ditch Source of Water Work or Wirt Creek
Basin Yellowstone Present 19 Potential 0 Maximum 19 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 GM & W. C.

Area Hump Cr

Date 4/19/50

FORM F-1 REPORTER IM 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 36 B

County Sweet Grass

T. 1 S R. 17 E Sec. 36

Photo Nr MA-14-195

Legal Land Owner Jas. Broadwater Address Reed Point

Operator " " Address

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 (and when possible) Brumfield, James G. App. No. 484

Original Appropriator, Private Sidney Fraser-et al App. No. 904

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 Hump Creek, Yellowstone River

Acres Irrigated 1950 0

Potential Acres 15 Seeped —

Explain —

Condition of System —

Adequate Supply..... Yes No ✓

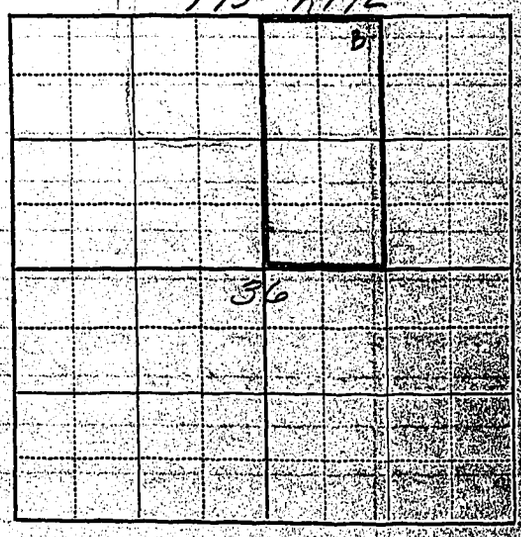
Explain NOT ENOUGH WATER

Topography 1ST BENCH.

Information From JAS. BROADWATER

Remarks OVER

T1S-R1E



37

WHEN AVAILABLE BROAD WATER DIVERTS WATER OUT OF HUMP CR INTO THE KENT DITCH. HAS ONLY BEEN ABLE TO DO THIS ONCE IN THE PAST FEW YEARS. RELINQUISHED HIS SHARE IN THE KENT DITCH AS HE RECIEVED LITTLE OR NO WATER FROM IT.

WATER RESOURCES DIVISION
State Engineer's Office

Form WR-B
Reporter 20168 2M 12

Twp. 1 S Rge. 17 E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

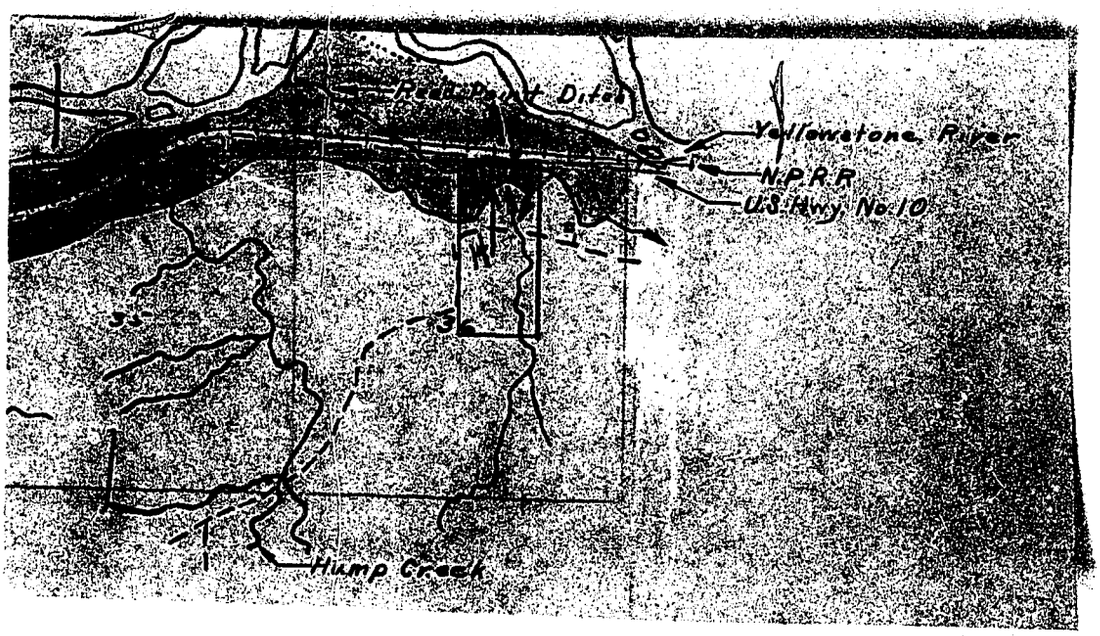
FARM MAP

County Sul. Gra
Code No. 36B

Name of Land Owner BROADWATER, JAS. Address REED POINT
Name of Operator Same Address " "
Legal Description

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

North



Code No. 36B System Kent Mutual Source of Water Yellowstone
Basin Yellowstone Present 0 Potential 14 Maximum 14 R ✓ F P G

Code No. 36B System Reed Point Ditch Source of Water Yellowstone
Basin Yellowstone Present 0 Potential 1 Maximum 1 R ✓ F P G

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

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

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

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

Information from Date

Farm Checked

By Myers & Chew

Area Yellowstone R.

Date

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 25C-36C

County Sweet Grass

T. 15 R. 17E Sec. 25-36

Photo No. MA-14-194 MA-14-195

Legal Land Owner Penelope Broadwater Address

Operator Jas. Broadwater Address Reed Point

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 Sidney Fraser, etal App. No. 904

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 1950, None

Potential Acres 52 Seeped

Explain

Condition of System

Adequate Supply..... Yes No

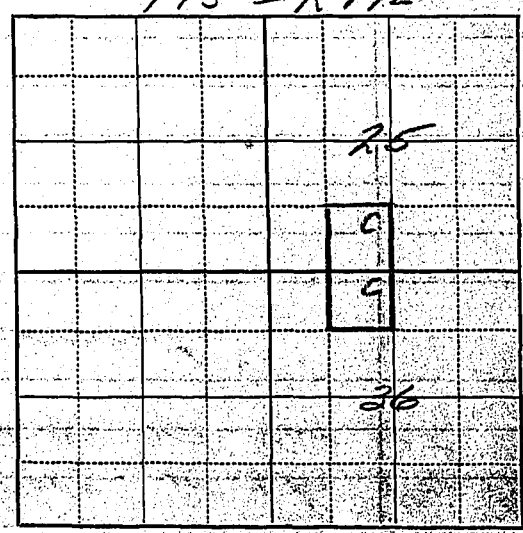
Explain

Topography

Information From

Remarks

T15 - R17E



over

(35)

	Holds a decreed share in the Ditch Co., however, does not use it.	Kent
	No irrigation at present.	

Form WR-B
Reporter 20168 2M 12-

Twp. 1 S Rge. 17 E
Twp. ____ Rge. ____
Twp. ____ Rge. ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

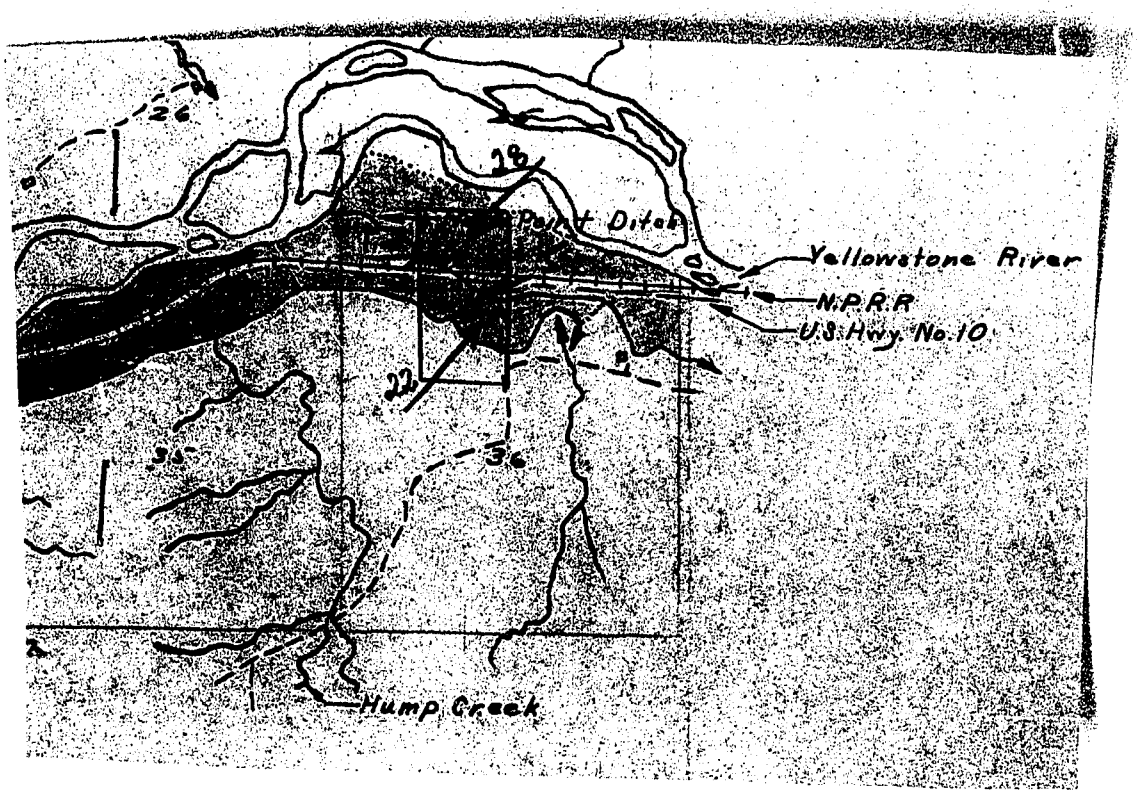
FARM MAP

County SW. GRASS
Code No. 25C-36C

Name of Land Owner BROADWATER, PENELOPE Address
Name of Operator JAS. BROADWATER Address REED POINT
Legal Description

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

North



Code No. 25C, 36C System Kent Mutual Source of Water Yellowstone River
Basin Yellowstone Present 0 Potential 22 Maximum 22 R ✓ F ___ P ___ G ✓ S ___
Code No. 25C, 36C System Reed Point Ditch Source of Water Yellowstone River
Basin Yellowstone Present 0 Potential 30 Maximum 30 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 ____

Form Checked

By E.C & G.M.

Area REED POINT

Date 4/4/50

FORM F-1 REPORTER 1M 3-49 17360

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 18B-19A

County Sweet Grass

T. 15 R. 17E Sec. 18-19

MA-7A-190

Photo No. MA-7A-191

Legal Land Owner Carl Bue Address

Operator Bernice Ostrum Address Reed Point

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 Kent, Thos & Mary App. No. 265

Original Appropriator, Private Kent, Mary App. No. D-210

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 R & Bridger Cr.

Acres Irrigated 19 50, 70

Potential Acres — Seeped

Explain

Condition of System FAIR

Adequate Supply..... Yes No ✓

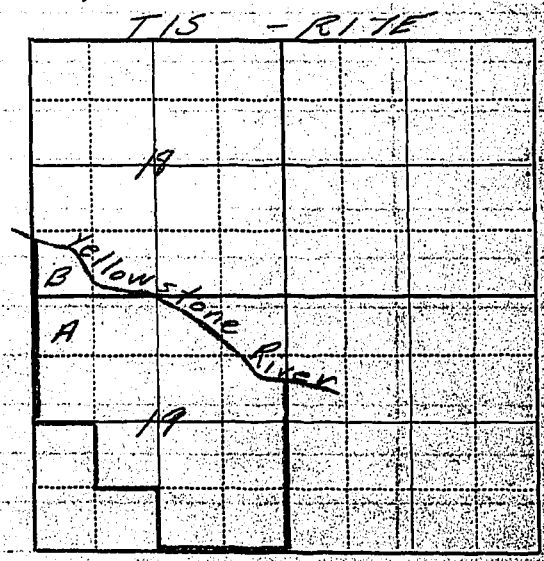
Explain Not enough water

Topography Cr & River Bottom

Information From OSTRUM

Remarks

OVER →



37

MARY KENT APPROPRIATOR ON
KENT DITCH CO. (904) OSTRUM HAS
A SMALL AMOUNT OF LAND IN SEC
19 SUB IRR BY KENT DITCH. KENT
DITCH HAS INSUFFICIENT SUPPLY.
DIVERTS OUT OF YELL. R. NO HEAD
GATE AS RIVER WASHES THEM OUT.

OSTRUM HAS PRIVATE DITCH OUT
OF BRIDGER CR. APPROPRIATORS -
THOS & MARY KENT (265) INSUFFICIENT
SUPPLY

WATER RESOURCES BOARD

Form WR-B
Reporter 20168 2M 12

Twp. 1 S Rge. 17 E
Twp. ____ Rge. ____
Twp. ____ Rge. ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

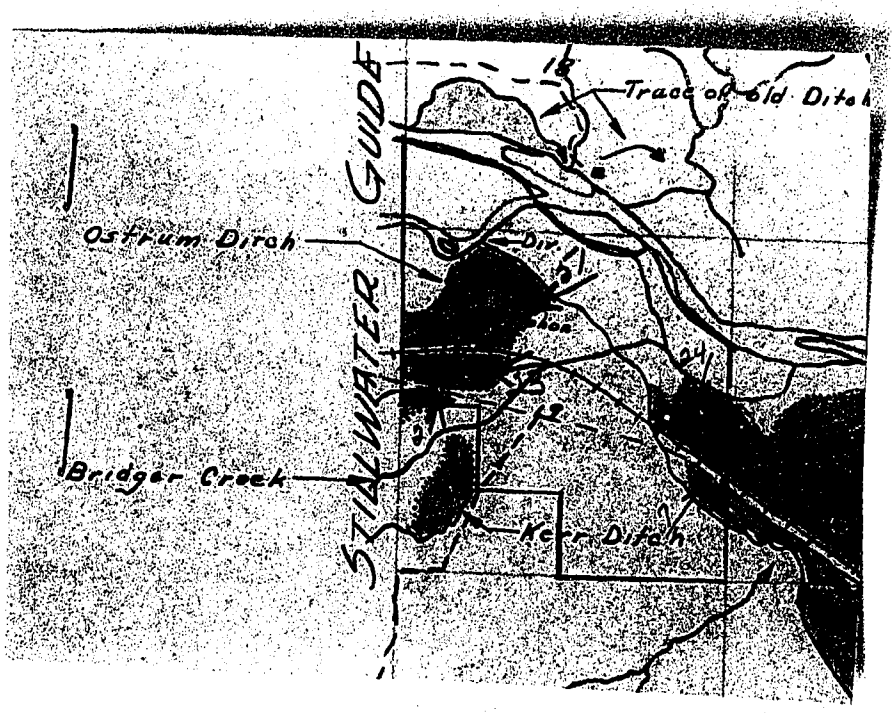
FARM MAP

County Sweetgrass
Code No. 18 B - 19A

Name of Land Owner BUE, CARL Address
Name of Operator BERNICE OSTRUM Address REED POINT
Legal Description

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

North



Code No. 19A System Ostrum Ditch Source of Water Bridger Creek
Basin Yellowstone Present 74 Potential 0 Maximum 74 R ✓ F ___ P ___ G ✓ S ___
Code No. 19A System Kent Mutual Ditch Source of Water Yellowstone River Sub
Basin Yellowstone Present 31 Potential 0 Maximum 31 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 Geo + Ed

Area Reed Point

Date 3-14-50

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 28C-33A-33C, 32C

County Sweet Grass

T. 15 R. 17E Sec. 28-32-33

Photo No. MA-7A-191

Legal Land Owner Oisten Bue, etal Address Reed Point

Operator " " Address " "

Water is delivered by:

Federal Project ____ Pres. ____ Pot. ____

(1) Ditch Company Kent Ditch Co. Pres. ____ Pot. ____

Irrigation District ____ Pres. ____ Pot. ____

Private System ____ Pres. ____ Pot. ____

Totals ____

Flood ____ Pump ____ Reservoir ____ Gravity ✓

Size and Capacity, Pump, etc. ____

Original Appropriator, Company Sidney Fraser, etal App. No. 904, 913A

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 Yellowstone River

Acres Irrigated 1950, 160

Potential Acres 9 Seeped ____

Explain ____

Condition of System Poor

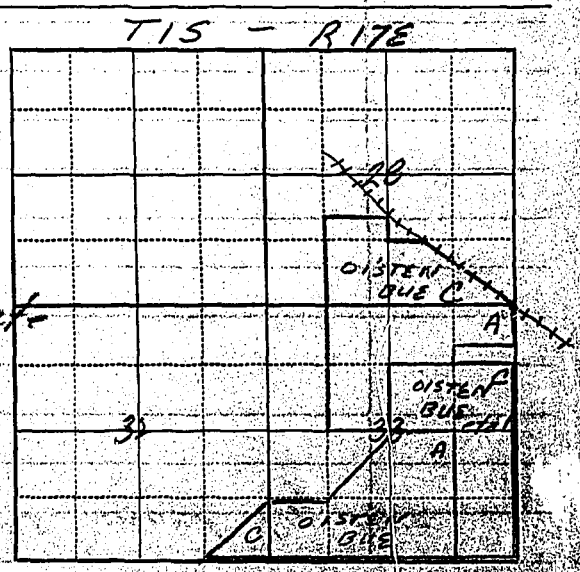
Adequate Supply..... Yes ____ No ✓

Explain insufficient supply — headgate of Kent Ditch is washed out.

Topography ____

Information From ____

Remarks ____



(37)

①	1 share, equivilent to 200 M.I. owned by Bue

Form WR-B
Reporter 20168 2M 12

Twp. 1 S Rge. 17 E
Twp. ____ Rge. ____
Twp. ____ Rge. ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

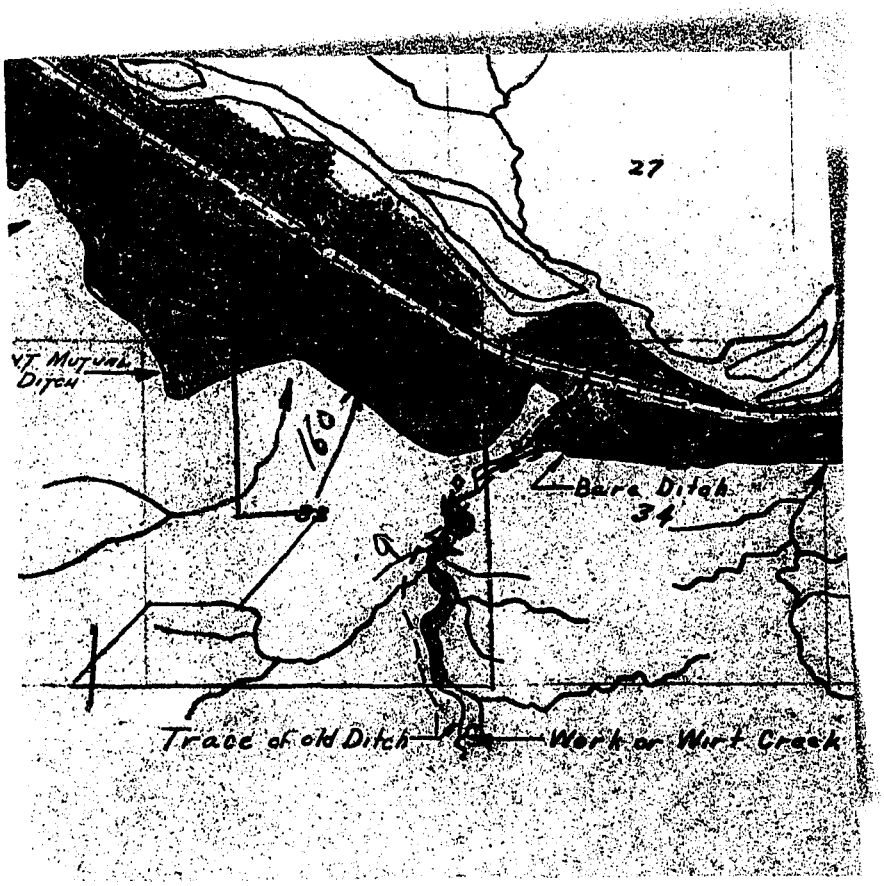
FARM MAP

County SWL GRASS
Code No. 28C-33A-33C-32C

Name of Land Owner BUE, OISTEN, et al Address REED POINT
Name of Operator Same Address " "
Legal Description

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

North



Code No. 28C, 33A, 33C System Kent Mutual Source of Water Yellowstone River
Basin Yellowstone Present 160 Potential 0 Maximum 160 R ✓ F ____ P ____ G ✓ S ____
Code No. 33C System Unnamed Ditch Source of Water Work or Wirt Creek
Basin Yellowstone Present 0 Potential 9 Maximum 9 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 GW & EC.

Area YELL. R.

Date 4/11/50

FORM F-1 REPORTER IM 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 4A-7-9-18A

County Sweet Grass

T. 15 R. 17E Sec. 4-7-9-18

Photo No. MA-7A-190

Legal Land Owner Val Bughee Address Grayclif

Operator " " Address "

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System ✓ _____ Pres. _____ Pot. _____

_____ Totals _____

Flood _____ Pump ✓ not in use for at least 5 years Reservoir _____ Gravity _____

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private Bauer Adolph App. No. 458

Boyles, Alpha C ✓ App. No. 906

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 Frazier Creek, Yellowstone River

Acres Irrigated 19~~49~~ 50, None

Potential Acres 48 Seeped _____

Explain _____

Condition of System Not in use

Adequate Supply..... Yes _____ No _____

Explain _____

Topography FIRST BENCH

Information From VAL BUGBEE

Remarks over →

see attached plat

37

ALPHA BOYLES APP. OUT OF THE YELLOWSTONE & INSTALLED A PUMPING SYSTEM. THE RIVER CHANGED CHANNELS LEAVING THE PUMP HIGH & DRY. BUGBEE HAS HAD THE PLACE 5 YRS & NEVER IRRIGATED & DOSN'T KNOW WHEN THE SYSTEM WAS IN USE.

BUGBEE HAS THE WATER RIGHT OUT OF FRAIZER CR. APP BY ADOLPH BAUR. THE DITCH WAS LAST USED AROUND 1918.

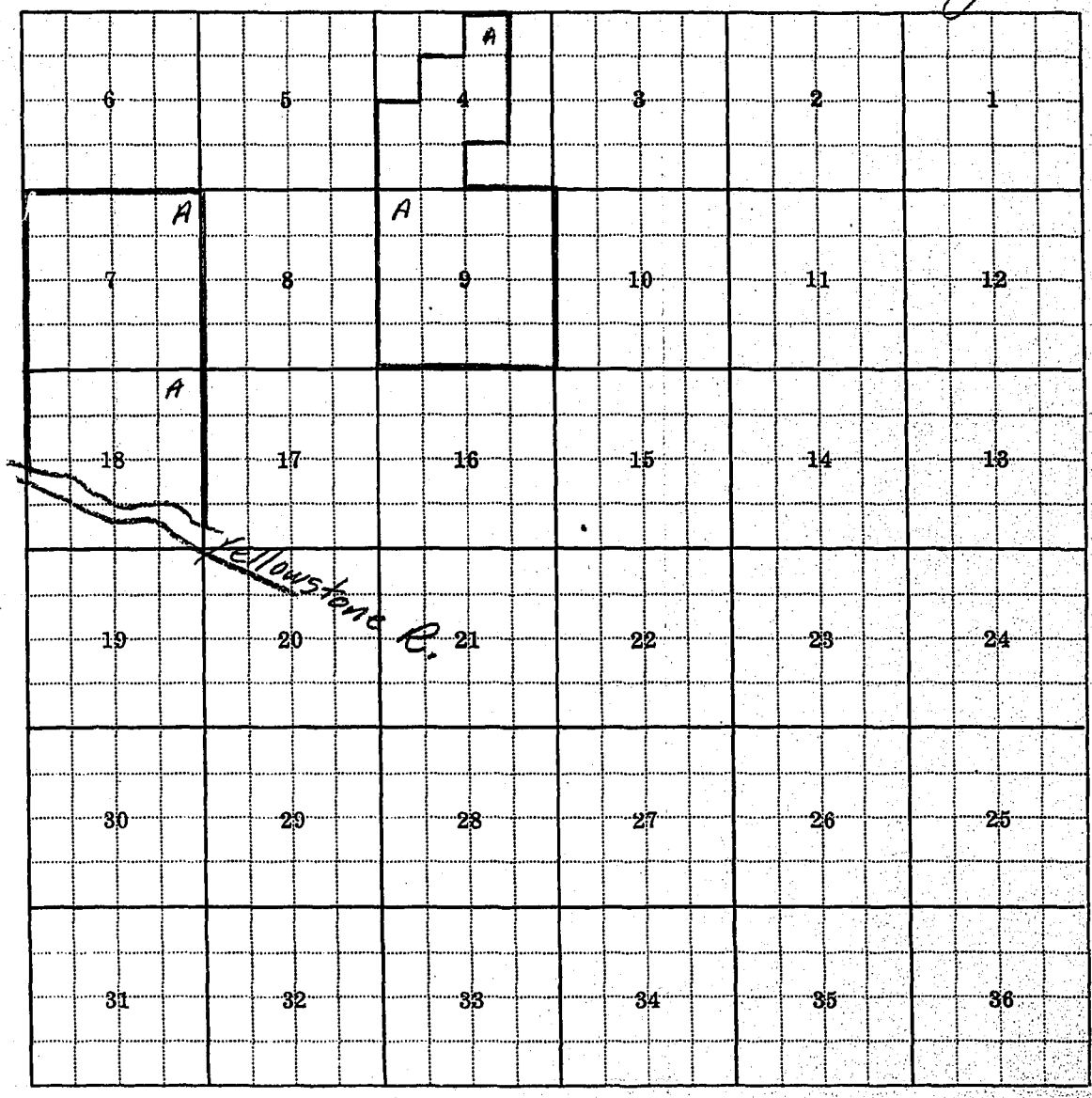
FORM D-1 - GAZETTE 1654-2M-1-47

STATE OF MONTANA

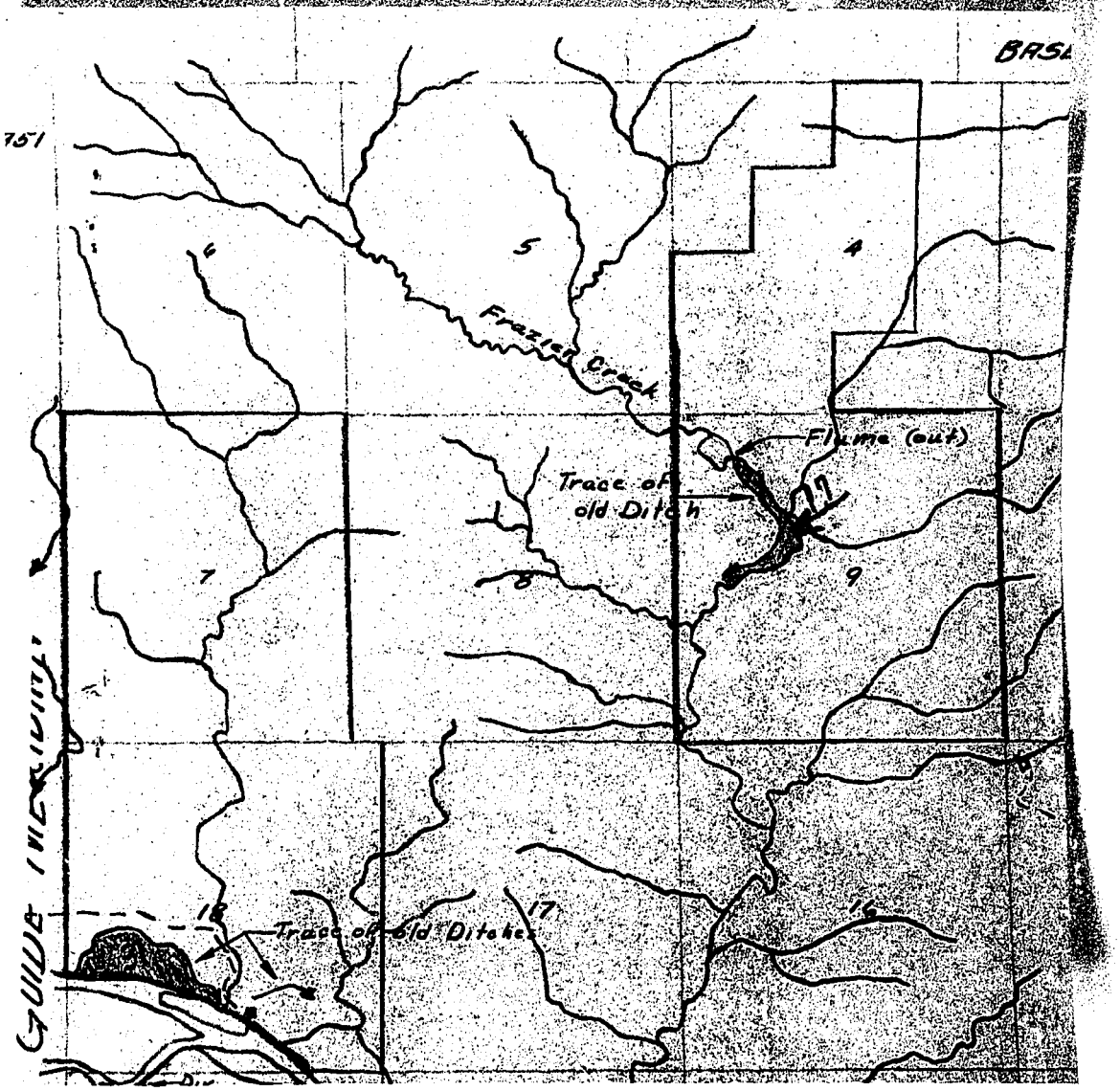
STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 1S Range 17E County Sweet Grass



Township 1S Range 17E


BASE
751
6
5
4
Frazier Creek
Flume (out)
Trace of
old Ditch
7
8
9
GUIDE MERIDIAN
18
17
16
Trace of old Ditches

Form WR-B
Reporter 20168 2M 12

Twp. 1 S Rge. 17 E
Twp. ____ Rge. ____
Twp. ____ Rge. ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County SW. GRASS
Code No. 4A-7A-9A-18A

Name of Land Owner BUGBEE, VAL Address GREY CLIFF
Name of Operator Same Address " "
Legal Description

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

North

Code No. 9A System Unnamed Ditch Source of Water trib to Yellowstone Frazier Creek
Basin Yellowstone Present 0 Potential 17 Maximum 17 R ✓ F P G ✓ S
Code No. 18A System Unnamed Ditch Source of Water Yellowstone River
Basin Yellowstone Present 0 Potential 31 Maximum 31 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

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 34C - 35C

County Sweetgrass

T. 1S R. 17E Sec. 34-35

Photo No. MA-14-195

Legal Land Owner Patrick Connolly Address Reed Point

Operator " " Address " "

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Kent Mutual Pres. Pot.

Totals

Flood Pump Reservoir Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private Sidney Frazer et al ? App. No. 90

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 1950, 41 sub

Potential Acres 2 Seeped

Explain

Condition of System

Adequate Supply..... Yes No

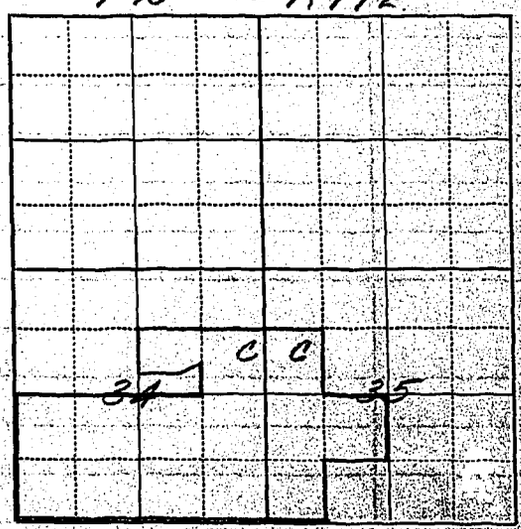
Explain

Topography

Information From

Remarks

No right in Kent ditch



Form WR-B
Reporter 20168 2M 12

Twp._____Rge._____
Twp._____Rge._____
Twp._____Rge._____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

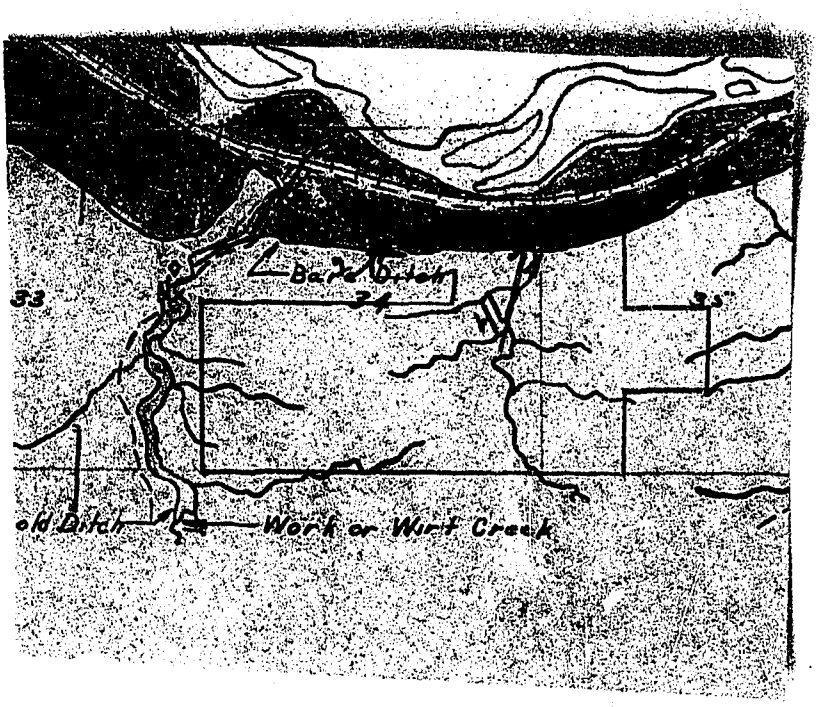
FARM MAP

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. 34C, 35C System Kent Ditch Source of Water Yellowstone
Basin Yellowstone Present 41 Potential 0 Maximum 41 R ✓ F P G ✓ S
Code No. 34C System Bare Ditch Source of Water Work or Wirt Cr.
Basin Yellowstone Present 0 Potential 2 Maximum 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

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.....

Form Checked

FORM F-1 REPORTER 1M 3-49 17360

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By Dave & Ed

Area Reed Point

Date 3-14-50

Code No. 29E

County Sweet Grass

T. 1S R. 17E Sec. 29

Photo No. MA-7A-191

Legal Land Owner H. M. Crane Address Reed Point

Operator H. M. Crane Address Reed Point

Water is delivered by:

Federal Project ____ Pres. ____ Pot. ____

0 Ditch Company Kent Ditch Co Pres. ____ Pot. ____

Irrigation District ____ Pres. ____ Pot. ____

Private System ____ Pres. ____ Pot. ____

Totals ____

Flood ____ Pump ____ Reservoir ____ Gravity ✓

Size and Capacity, Pump, etc. ____

Original Appropriator, Company Sidney Fraser, etal App. No. 904, 903A

Original Appropriator, Private ~~Clifford (Bridger Creek)~~ App. No. ~~264~~

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, ~~Bridger Cr.~~

Acres Irrigated 19 50, 89

Potential Acres 0 Seeped ____

Explain ____

Condition of System Poor

Adequate Supply ____ Yes ____ No ✓

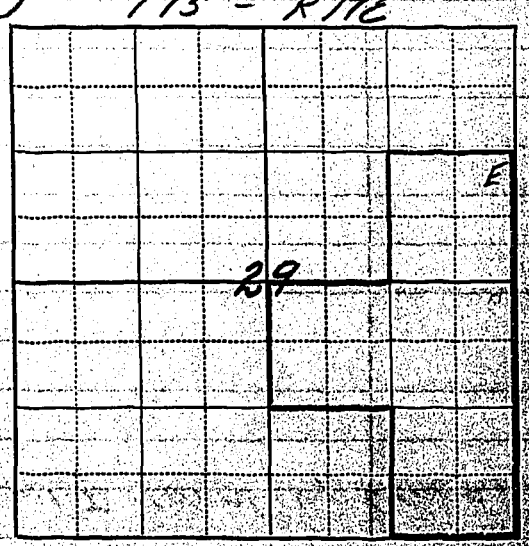
Explain insufficient supply. Headgate of Kent Ditch is washed out.

Topography ____

Information From ____

Remarks ____

T1S - R17E



37

0	1 share, equivalent to 200 M.I owned by Crane

Form WR-B
Reporter 20168 2M 12

Twp. 1 S Rge. 17 E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County SW. GRASS
Code No. 29E

Name of Land Owner CRANE, H. M. Address REED POINT
Name of Operator Same Address " "
Legal Description

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

North

Code No. 29E System Kent Mutual Source of Water Yellowstone River
Basin Yellowstone Present 89 Potential 0 Maximum 89 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

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

Farm Checked

By Dave & Ed

Area Reed Point

Date 3-14-50

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

See attached Plat

Code No. 20A & others

County Sweet Grass

T. 1 S R. 17E Sec.

Photo No. MA-7A-19

Legal Land Owner Sidney Fraser Jr. Address Reed Point

Operator " Address "

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Kent Ditch Co. 1 share 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 Sidney Fraser et al App. No. 1016, 933, 265, 904

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

T1S - R17E

Acres Irrigated 1950 87

Potential Acres 0 Seeped

Explain

Condition of System Poor

Adequate Supply Yes No ✓

Explain insufficient & unreliable supply. Headgate of Kent Ditch is washed out.

Topography

Information From

Remarks

37

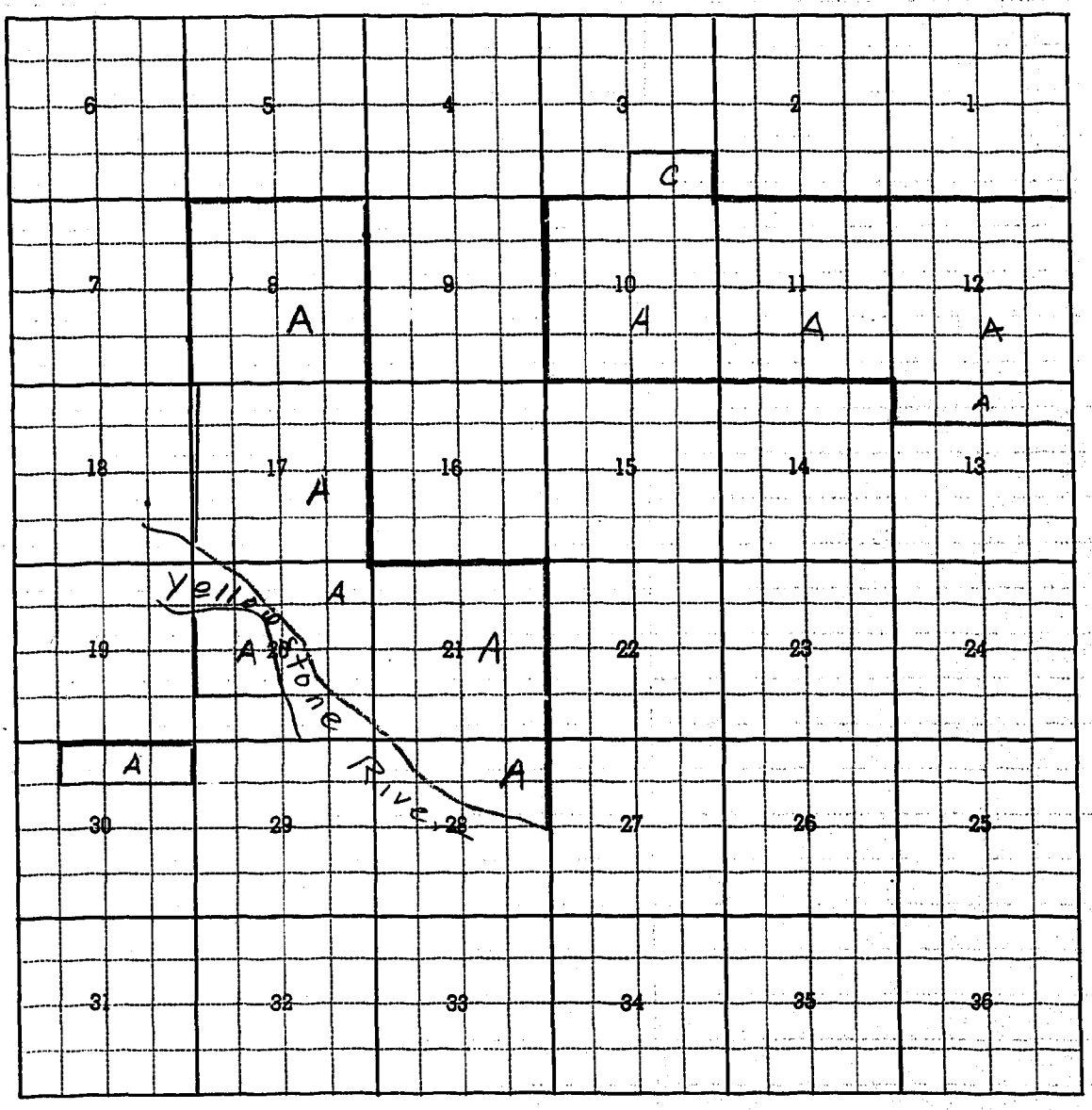
FORM D-1
REPORTER 1M 3-49 17379

STATE OF MONTANA

State Engineer's Office

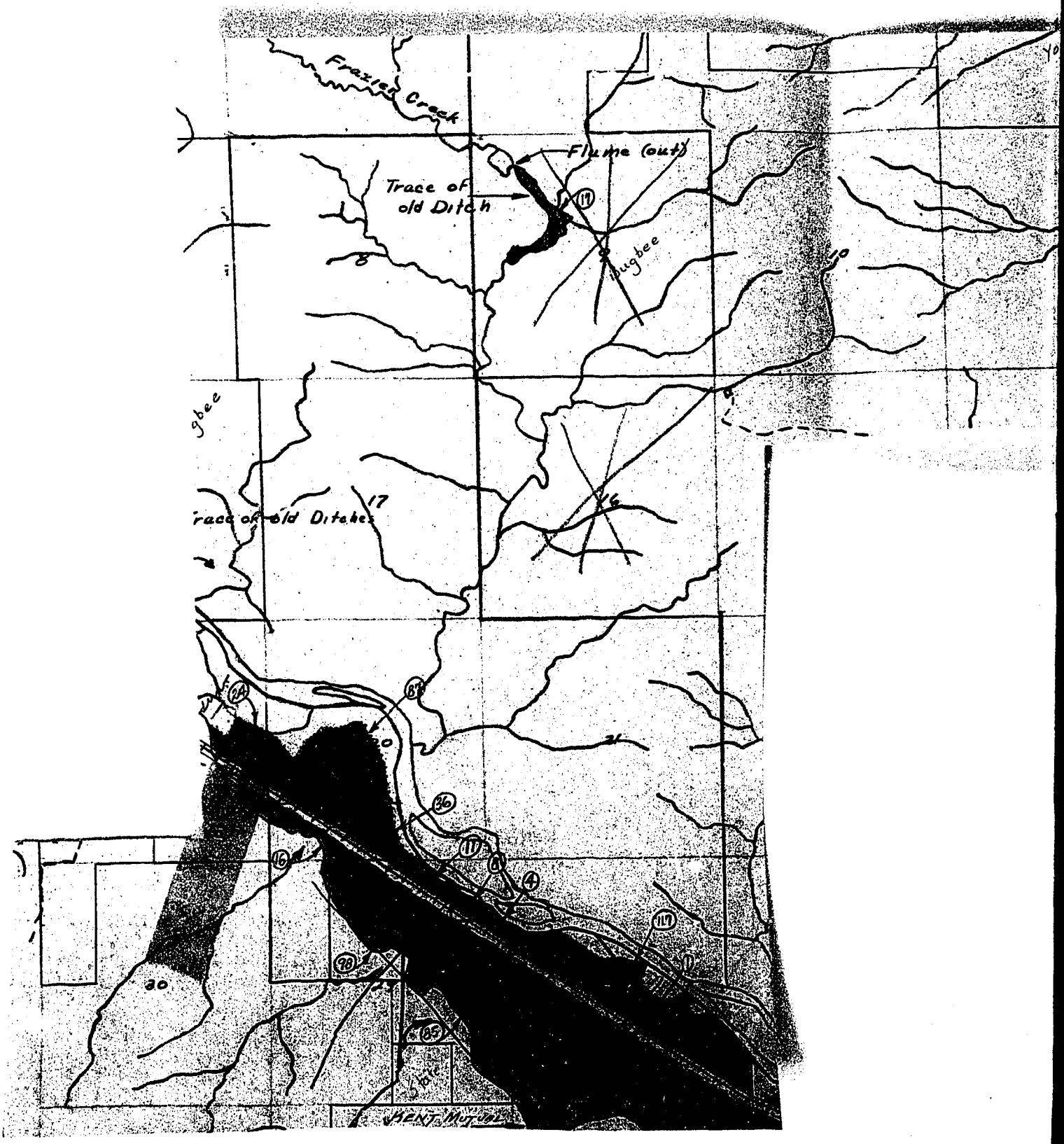
WATER RESOURCES SURVEY

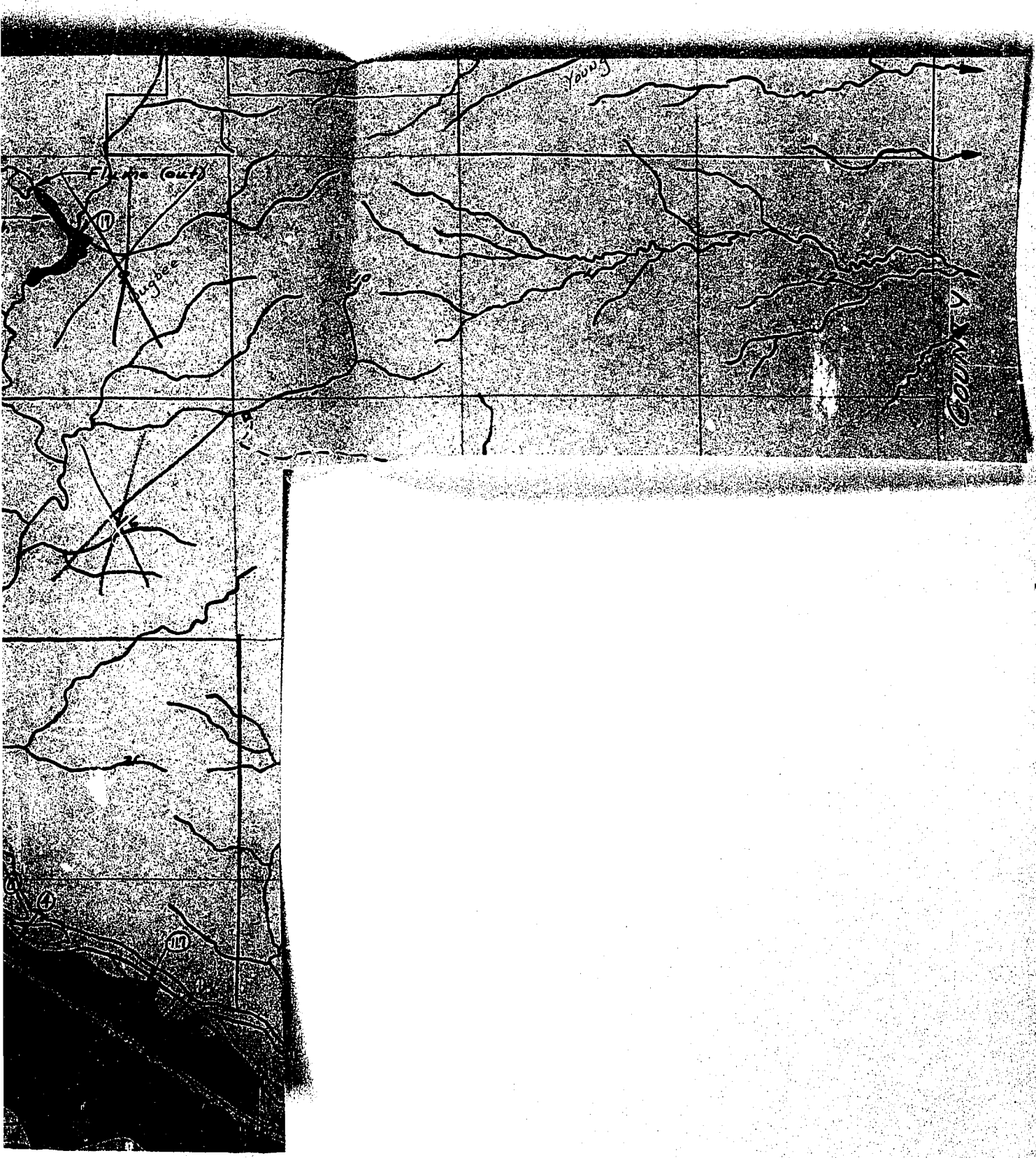
Township 1 S Range 17 E County Sweet Grass



Sidney Fraser Jr.

Township 1 S Range 17 E


Frazier Creek
Flume (out)
Trace of
old Ditch
19
Mugbee
17
16
30
36
4
11
85


Young
County
Flume (Out)
Hughes
11
4
117

Form WR-B
Reporter 20168 2M 1

Twp. 1S Rge. 17E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County SWL GRASS
Code No.

Name of Land Owner FRASER, SIDNEY JR. Address REED POINT
Name of Operator Same Address " "
Legal Description

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

North

Code No. 20A System Kent Mutual Source of Water Yellowstone River
Basin Yellowstone Present 87 Potential 0 Maximum 87 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

FORM F-1 REPORTER IM 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By Myers & Chew

Area Bridger Creek

Date 3-14-50

Code No. 19B-30B

County Sweet Grass

T. 1S R. 17E Sec. 19-30

Photo No. MA-7A-191

Legal Land Owner E. M. Kerr Address Reed Point

Operator " " " Address " "

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 ~~Kent, Thos & Mary~~ App. No. ~~265~~

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 Bridger Creek

Acres Irrigated 19, _____

Potential Acres _____ Seeped _____

Explain _____

Condition of System Fair

Adequate Supply..... Yes _____ No ✓

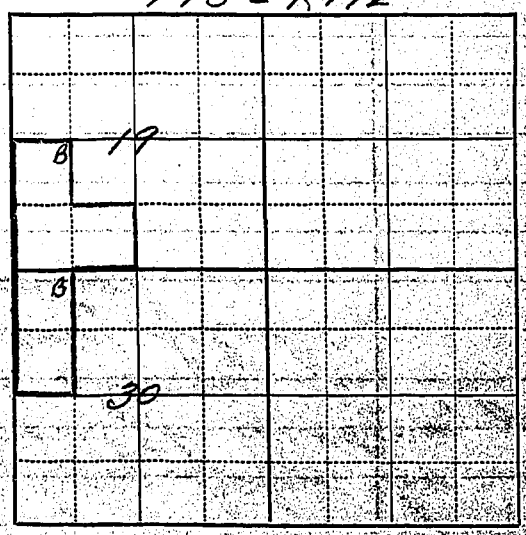
Explain Stream decreed (over)

Topography Stream bottom

Information From McClurg

Remarks (over)

TIS-RITE



57

Kerr irrigates lands lying below his ditch with water from the Bredan Creek. He holds no decree in the creek and has never filed a notice of appropriation

Farm Checked

By Dave & Ed

Area Reed Point

Date 3-14-50

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 28B-31C-32A-33D

County Sweet Grass

T. 1S R. 17E Sec. 28,31,32,33

Photo No. MA-7A-191

Legal Land Owner Louis Krone Address Gray Cliff

Operator Louis Krone Address Gray Cliff

Water is delivered by:

Federal Project ____ Pres. ____ Pot. ____

(1) Ditch Company Kent Ditch Co. Pres. ____ Pot. ____

Irrigation District ____ Pres. ____ Pot. ____

Private System ____ Pres. ____ Pot. ____

Totals ____

Flood ____ Pump ____ Reservoir ____ Gravity ✓

Size and Capacity, Pump, etc. ____

Original Appropriator, Company Sidney Fraser, etal App. No. 909, 913A

Original Appropriator, Private Clifford & Kent (Bridger Cr.) App. No. 264, 265
Lay, Estes (Work Cr) 893

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, Bridger Cr., Work Cr.

Acres Irrigated 19 50, 208

Potential Acres 0 Seeped ____

Explain ____

Condition of System ____

Adequate Supply ..... Yes ____ No ____

Explain ____

Topography ____

Information From ____

Remarks ____

see attached plat

(37)

Form WR-B
Reporter 20168 2M

Twp. 1 S Rge. 17 E
Twp. ____ Rge. ____
Twp. ____ Rge. ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

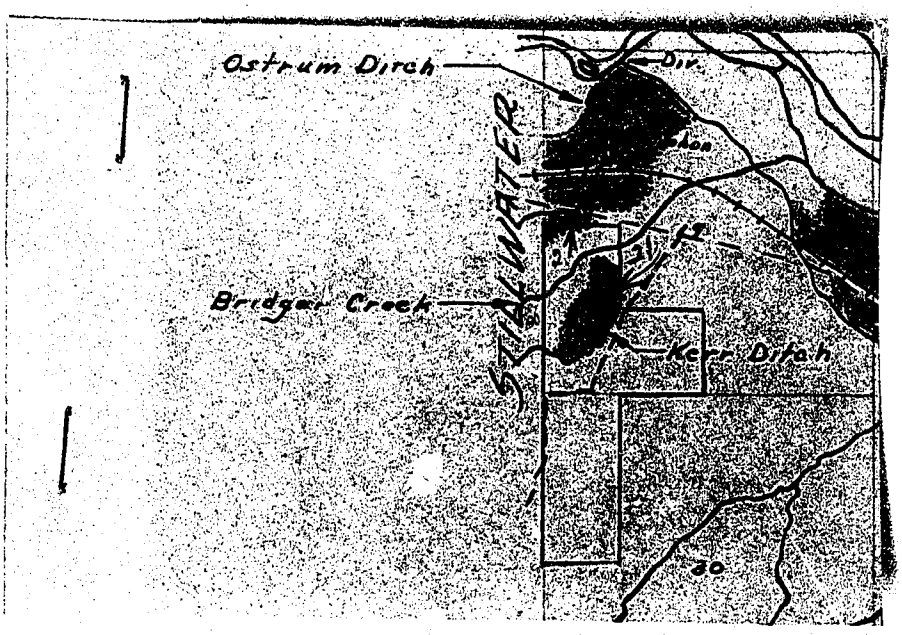
FARM MAP

County SW. GRASS
Code No. 19B-30B

Name of Land Owner KERR, E. M. Address REED POINT
Name of Operator Same Address " "
Legal Description

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

North



Code No. 19B System Kerr Ditch Source of Water Bridger Creek
Basin Yellowstone Present 21 Potential 0 Maximum 21 R ✓ F ___ P ___ G ✓ S ___
Code No. 19B System Ostrum Ditch Source of Water Bridger Creek
Basin Yellowstone Present 2 Potential 0 Maximum 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 ___

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 ____

0	1 share, equivalent to 200 m.t. owned by	Krone

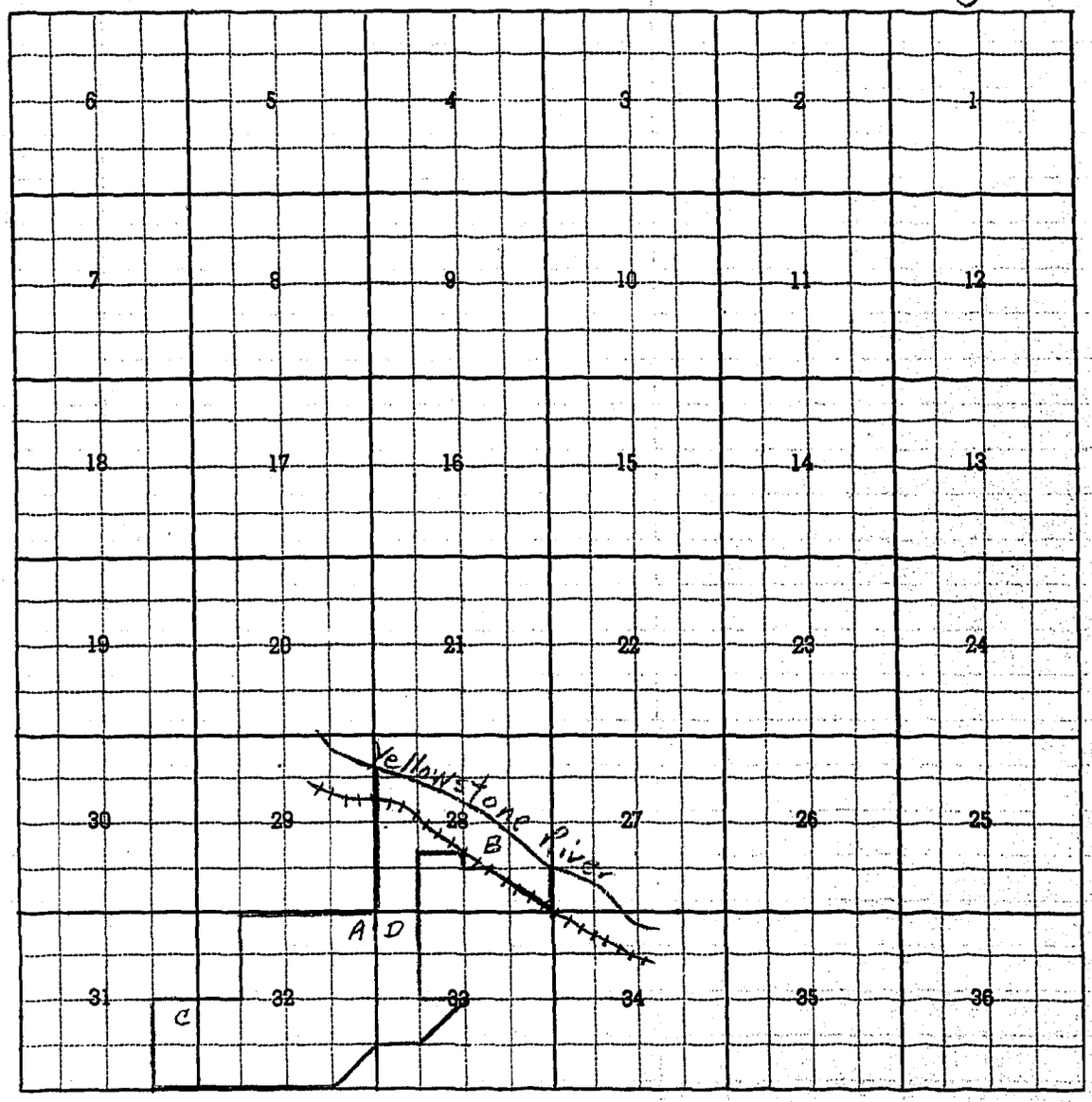
FORM D-1
REPORTER 1M 3-49 17379

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Township 15 Range 17E County Sweet Grass



Township 15 Range 17E

Form WR-B
Reporter 20168 2M

Twp. 1 S Rge. 17 E
Twp. ____ Rge. ____
Twp. ____ Rge. ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

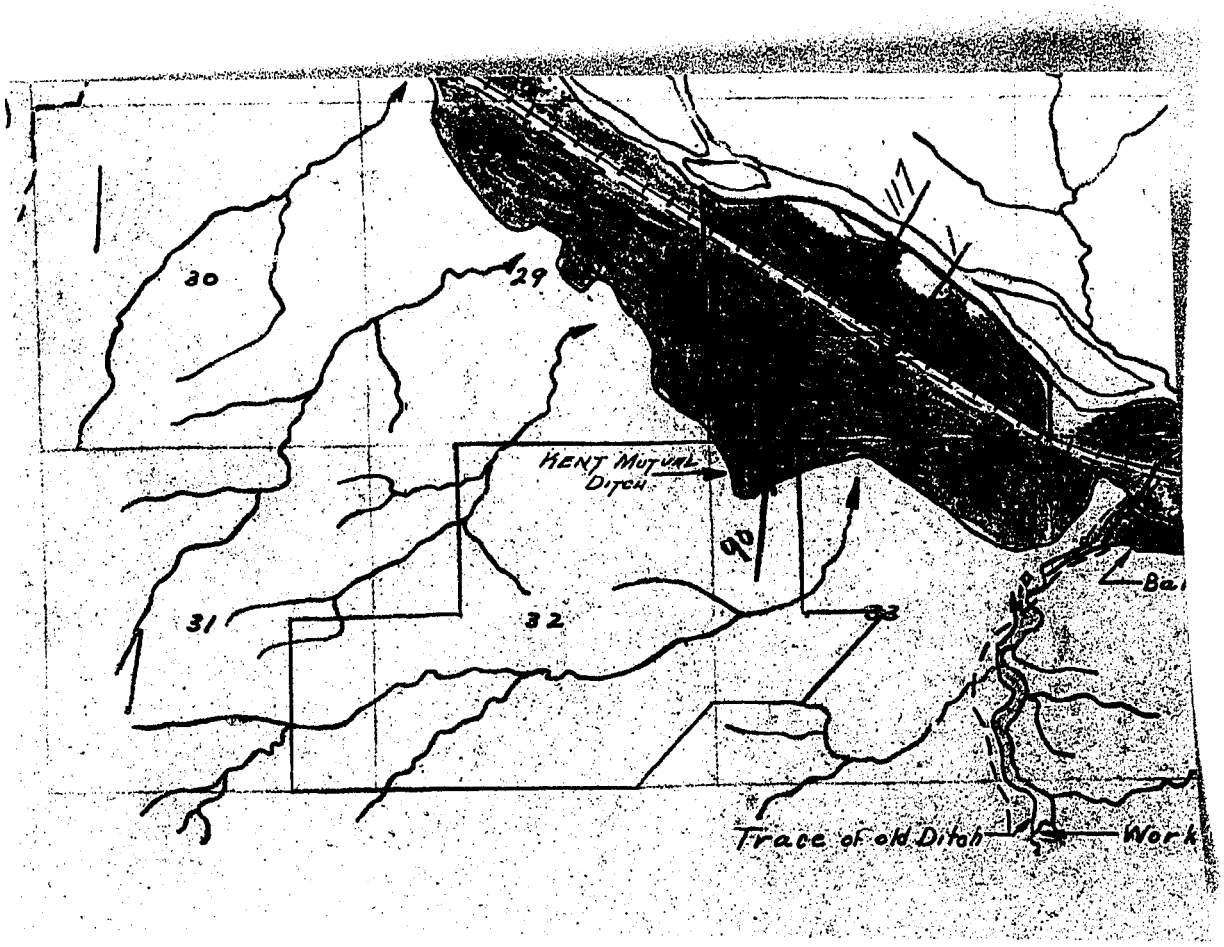
FARM MAP

County SW. GRASS
Code No. 28B-31C-32A-33D

Name of Land Owner KRONE, LOUIS Address GREY CLIFF
Name of Operator Same Address " "
Legal Description

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

North



Code No. 28B, 33D System Kent Mutual Source of Water Yellowstone River
Basin Yellowstone Present 208 Potential 0 Maximum 208 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 Dave & Ed

Area Reed Point

Date 3-15-50

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 296

County Sweet Grass

T. 1S R. 17E Sec. 29

Photo No. MA-7A-191

Legal Land Owner John Lende Address Reed Point

Operator " " Address " "

Water is delivered by:

Federal Project ____ Pres. ____ Pot. ____

(1) Ditch Company Kent Ditch Co Pres. ____ Pot. ____

Irrigation District ____ Pres. ____ Pot. ____

Private System ____ Pres. ____ Pot. ____

Totals ____

Flood ____ Pump ____ Reservoir ____ Gravity ✓

Size and Capacity, Pump, etc. ____

Original Appropriator, Company Sidney Fraser, etal App. No. 901, 913A

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 Yellowstone River

Acres Irrigated 1950, 109

Potential Acres 0 Seeped ____

Explain ____

Condition of System Poor

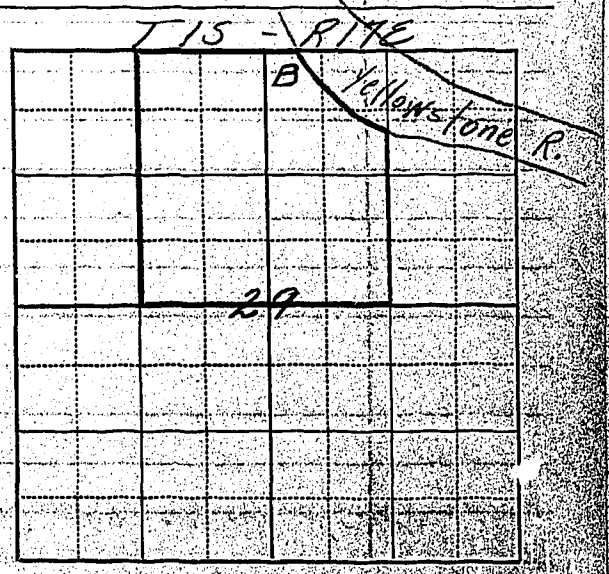
Adequate Supply Yes ____ No ✓

Explain Insufficient supply. Headgate of Kent Ditch is washed out.

Topography ____

Information From ____

Remarks ____



37

0	1 share, equivalent to 200 mi. owned by Leade

WR-B
ter 20168 2M

Rge. 17E
Rge.
Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County SW. GRASS
Code No. 29B

and Owner LENDE, JOHN Address REED POINT
Operator Same Address " "
Description

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

North

29B System Kent Mutual Source of Water Yellowstone R.
in Yellowstone Present 109 Potential 0 Maximum 109 R ✓ F P G ✓ S
System Source of Water
in Present Potential Maximum R F P G S
System Source of Water
in Present Potential Maximum R F P G S
System Source of Water
in Present Potential Maximum R F P G S
under Ditch Company, igation District, or Government Project, state the number of shares or inches, acre feet, as the case may be
ystem
OTE: R—Denotes Regular Irrigation. F—Flood Irrigation. P—Water diverted by means of pumping. G—Water diverted by gravity.
S—Stored Water.
on from Date

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

Farm Checked

By

Area

Date

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 36D

County Sweet Grass

T. 15 R. 17E Sec. 36

Photo No.

Legal Land Owner Montana - State of Address

Operator Fred Swift Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Kent Mutual Ditch 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 1950 0

Potential Acres 2 Seeped

Explain

Condition of System

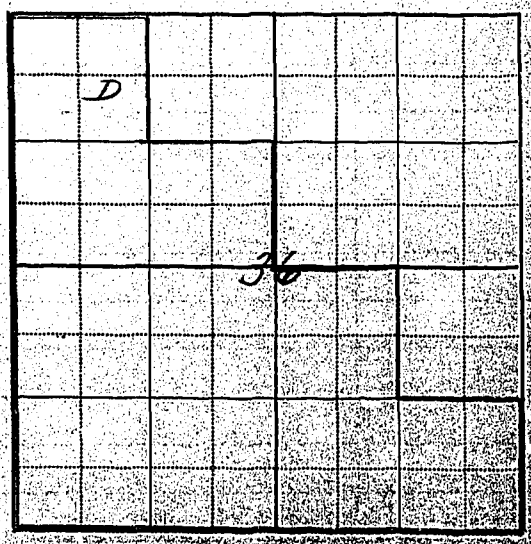
Adequate Supply Yes No

Explain

Topography

Information From

Remarks no rights in ditches



Form WR-B
Reporter 20168 3M 1

Twp. 1S Rge. 17E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

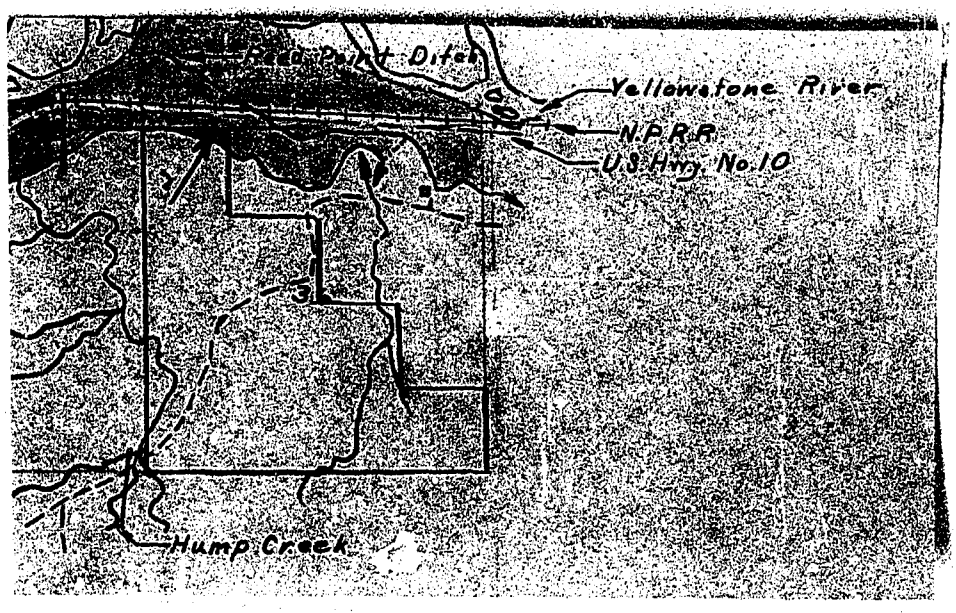
FARM MAP

County Sw. Grass
Code No. 36D

Name of Land Owner Montana, State of Address
Name of Operator Fred Swift Address Reed Point
Legal Description

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

North



Code No. 36 C System Kent Mutual Source of Water Yellowstone River
Basin Yellowstone Present 0 Potential 2 Maximum 0 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

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

Farm Checked

By Dave & Ed

Area Reed Point

Date 3-14-50

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 26D-34A-35B

County Sweet Grass

T. 1S R. 17E Sec. 26, 34-35

Photo No. MA-14A-195 4194

Legal Land Owner John W. Mullins Address Reed Point

Operator " " " Address " "

Water is delivered by:

Federal Project ____ Pres. ____ Pot. ____

(1) Ditch Company Kent Ditch Co. Pres. ____ Pot. ____

Irrigation District ____ Pres. ____ Pot. ____

Private System ____ Pres. ____ Pot. ____

Totals ____ ____

Flood ____ Pump ____ Reservoir ____ Gravity ✓

Size and Capacity, Pump, etc. ____

Original Appropriator, Company Sidney Fraser, etal App. No. 904, 913A

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 Yellowstone River

Acres Irrigated 1950 80

Potential Acres 0 Seeped ____

Explain ____

Condition of System Poor

Adequate Supply Yes ____ No ✓

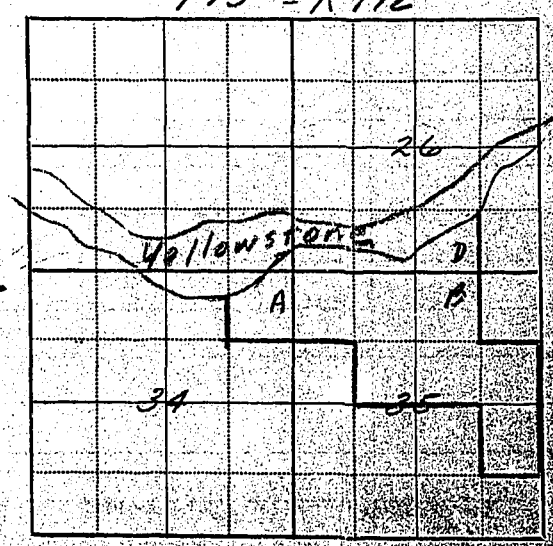
Explain insufficient supply. Headgate of Kent Ditch is washed out.

Topography ____

Information From ____

Remarks ____

T15 - R17E



(37)

D	1/2 share, or 100 M.I. owned by Mullins

Form WR-B
Reporter 20168 2M 12

Twp. 1S Rge. 17E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Sw. Grass
Code No. 26D-34A-35B-

Name of Land Owner MULLINS, JOHN W. Address REED POINT
Name of Operator Same Address " "
Legal Description

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

North

Code No. 26D, 34A, 35B System Kent Mutual Source of Water Yellowstone River
Basin Yellowstone Present 80 Potential 0 Maximum 80 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 Dave + Ed

Area Reed Point

Date 3-14-50

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 208-29C

County Sweet Grass

T. 1S R. 17E Sec. 20-29

Photo No. MA-7A-191

Legal Land Owner Adolph Myrstol Address Reed Point

Operator " Address "

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

(1) Ditch Company Kent Ditch Co Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System _____ Pres. _____ Pot. _____

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

Original Appropriator, Company Sidney Fraser, etal App. No. 904, 913A

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 Yellowstone River

Acres Irrigated 19 50 52

Potential Acres 0 Seeped _____

Explain _____

Condition of System Poor

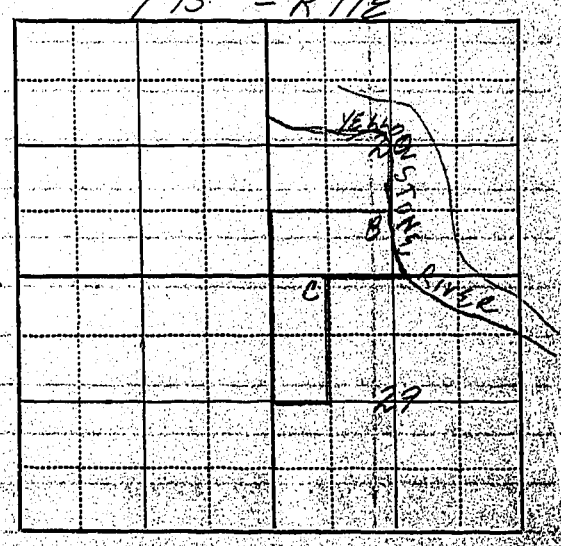
Adequate Supply..... Yes _____ No ✓

Explain insufficient supply. Headgate of Kent Ditch is washed out

Topography _____

Information From _____

Remarks _____



37

①	1 share, equivalent to 200 M.I. owned by Mystal		

Form WR-B
Reporter 20168 2M 12

Twp. 1S Rge. 17E
Twp. ____ Rge. ____
Twp. ____ Rge. ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

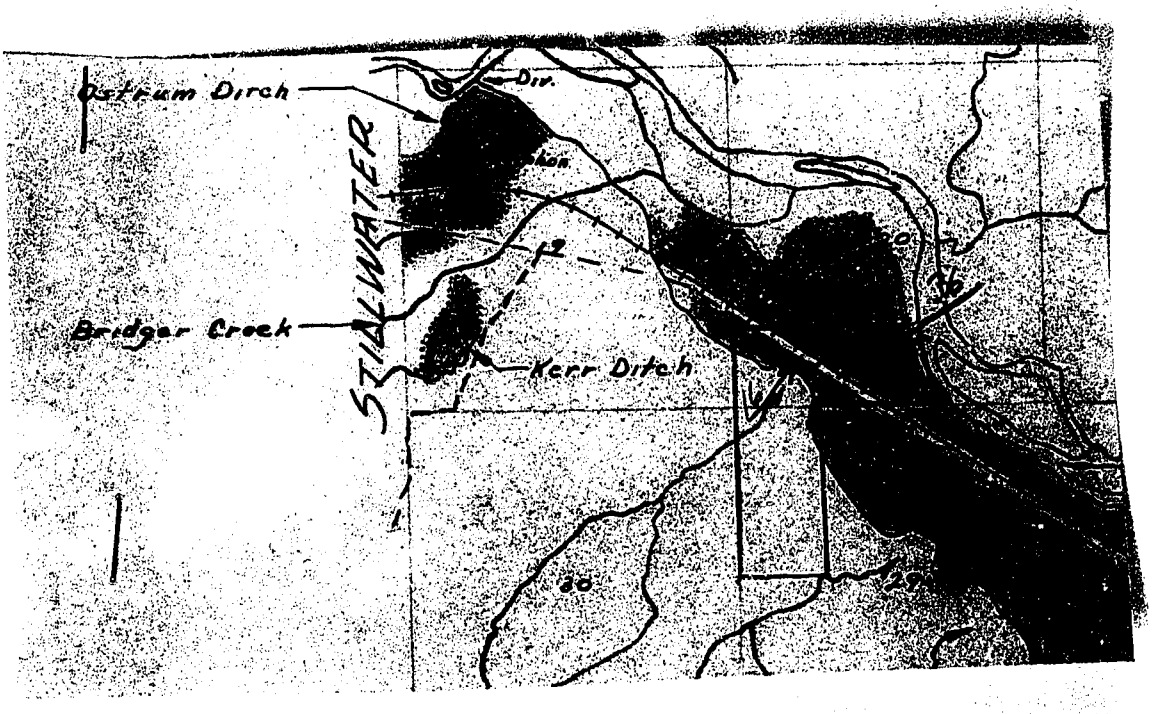
FARM MAP

County SWEET GRASS
Code No. 20B-29C

Name of Land Owner MYRSTOL, ADOLPH Address REED POINT
Name of Operator Same Address " "
Legal Description

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

North



Code No. 20B, 29C System Kent Mutual Source of Water Yellowstone River
Basin Yellowstone Present 52 Potential 0 Maximum 52 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 E.C. + H.H.

Area Yellowstone R.

Date 6-20-50

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 29D-30E-32B

County Sweet Grass

T. 1S R. 17E Sec. 29-30-32

Photo No. MA-7A-191

Legal Land Owner Alfred Ostrum Address Reed Point

Operator " " Address " "

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company Kent Ditch Co. Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System _____ Pres. _____ Pot. _____

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

Original Appropriator, Company Maupin, Myrle App. No. 566

Original Appropriator, Private Sidney Fraser-etal ? App. No. 904

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 Old School House Gulch, Yellowstone River

Acres Irrigated 1950 None

Potential Acres None Seeped _____

Explain _____

Condition of System Poor

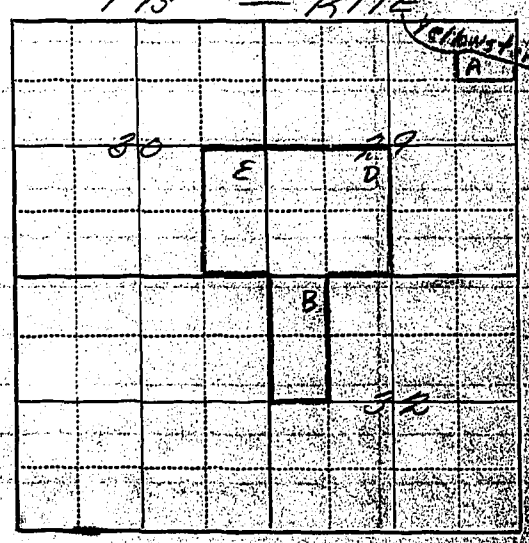
Adequate Supply..... Yes _____ No ✓

Explain _____

Topography _____

Information From Ostrum

Remarks over



37

Old School House Gulch same	There is no visible trace of ditch out of School House Gulch and no knowledge of same
	Ostrum holds one share (equivalent to 500 mi) in the Kent Ditch Co. however has not used the water for several years - it was used on lands owned by Bue and leased by Ostrum

Form WR-B
Reporter 20168 2M 12

Twp. 1S Rge. 17E
Twp. ____ Rge. ____
Twp. ____ Rge. ____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County SW. GRASS
Code No. 29AYD-306-328

Name of Land Owner OSTRUM, ALFRED Address REED POINT
Name of Operator Same Address " "
Legal Description

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

North

Code No. 29D System Kent Mutual Source of Water Yellowstone River
Basin Yellowstone Present 0 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 BB & EC.

Area Yellowstone R.

Date 6-29-50

FORM F-1 REPORTER 1M 3-49 17360

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 13C-14B

County Sweet Grass

T. 15 R. 17E Sec. 13-24

Photo No. MA-14A-193 MA-14A-192

Legal Land Owner Petrine Peterson Address

Operator Palmer Peterson Address Reed Point

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 ~~Clifford, John~~ App. No. ~~264~~

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 ~~Bridger Creek~~

Acres Irrigated 19____,

Potential Acres Seeped

Explain

Condition of System

Adequate Supply..... Yes No

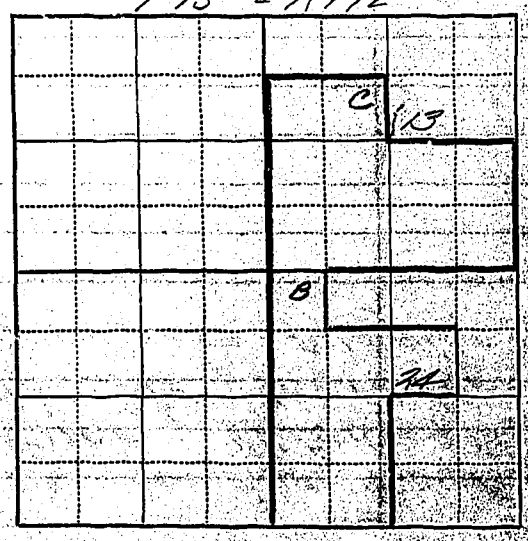
Explain

Topography

Information From Owner

Remarks

T15 - R17E



(37)

Bridger Creek lies on the South side of Yellowstone River; Peterson's holdings lie on the North side; therefore this appropriation has been misplaced