

Township 11 North - Range 7 East

Code No.	Owner	Operator
31a,32a	Butler, John C.	
9c,10a,11a	Chapman, Forest & Esther	
4a,9a	Hanson, Alonzo & Bertha	
20a,21b,29b,c,d,e, 30c	Mesmer, Alfred	
16a,21a	Skelton, Bill	
9b,9c	U.S.A.	Forest Service

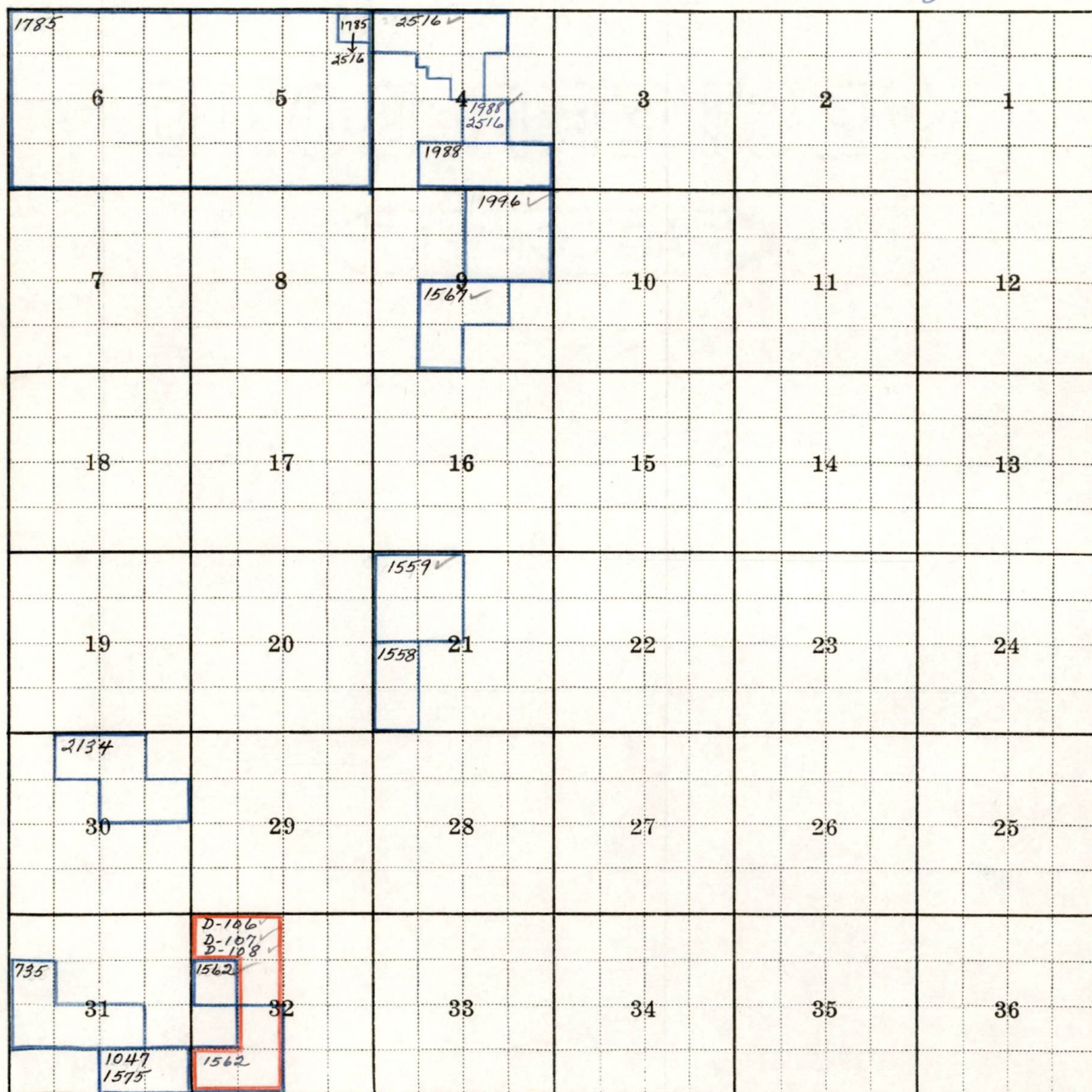
STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

26

Township 11 North Range 7 East County Meagher



Township 11 North Range 7 East

Township _____ Range _____ County _____

[illegible]

Township 11 North, Range 8 East

<u>No.</u>	<u>Name of Appropriator</u>	<u>Name of Stream</u>	<u>Date App.</u>	<u>Date Filed</u>	<u>M.I.</u>
735	Kinyon, Emma S. 5-427	Divide Creek	7-31-86	7-31-86	200
1047	Smith, Cora L.	Gulch Creek	9-1-05	7-31-06	50
✓1558	Allen, Edgar L. 5-22	Newlan Creek	9-15-05	9-25-06	50
✓1559	Black, Wm. G. 7-11	Newlan Creek	10-15-20	12-14-36	160
✓1562	Butler, John <u>Verd</u> 2-286	Newlan Creek	5- -91	12-24-95	150
✓1567	Hanson, Norman 5-138	Newlan Creek	6-15-06	8-23-09	120
1575	Smith, Cora L. 5-15	Newlan Creek	3-18-03	7-31-06	50
1785	Mumbrue, Eliza, Wm., Dan & Wm. H. 2-415	Sheep Creek	5-10-01	5-17-01	800
✓1988	Seary, William ✓	Spring Creek	4-7-97	4-7-97	100
1996	U. S. A.	Spring Creek	4-26-39	4-26-39	40
2134	Corkill, Wm. J.	Trail Creek	6-15-07	8-29-08	100
✓2516	Short, Bertha M. ✓	Newlan Spring	5-23-11	5-23-11	100
✓D-106	Butler, John	Newlan Creek	9- 1888		60
✓D-107	Butler, John	Newlan Creek	5- 1891		90
✓D-108	Butler, John	Newlan Creek	9- 1891		75

Farm Checked

Also in

#26

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By J.E.C.

Code No. 31A, 32A

Area Newlan Creek

County Meagher

Date Sept 26, 1949

T. 11N R. 7E Sec. 34, 32

Legal Land Owner John C. Butler

Photo No. MA-14A-156

Address White Sulphur Springs

Operator _____ Address _____

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System ☒ Pres. 53.5 Pot. 0

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ☒

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private John Butler; App. No. 1562; D-106, D107, D-108

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 Newlan Cr

Acres Irrigated 19 49, 53.5

Potential Acres 0 Seeped _____

Explain _____

Condition of System Fair

Adequate Supply..... Yes ☒ No _____

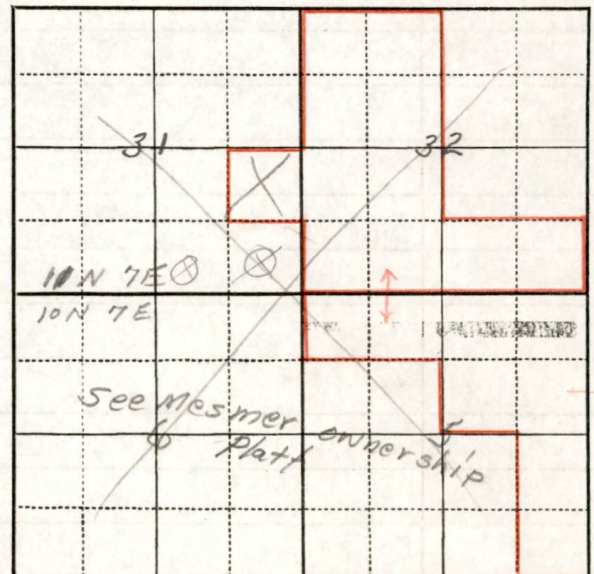
Explain Newlan Cr. 1st Right?

Topography Creek bottom

Information From Field Survey

Remarks _____

*have another ranch
See at Mathis Market*



*See attached ow. platt
ownership changed*

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Township *11 N*

Range *7 E*

County *Meagher*

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

A *A*

John C. Butler - bought or being bought by Miller
(Miller not contacted)

Township *11 N*

Range *7 E*

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Meagher

Code No. 32A, 31A

Twp. 11N Rge. 7E #26 ✓

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner John C. Butler (Contract to Miller) Address White Sulphur Springs

Name of Operator Miller

Address _____

Legal Description _____



Irrigated Land

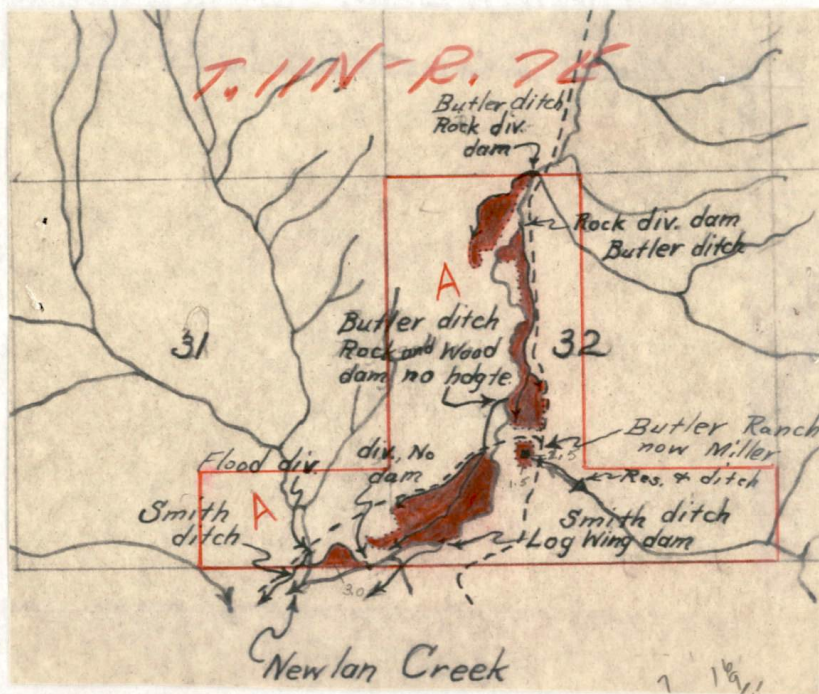


Non-Irrigated Land



Potential Land Under Existing Facilities

North



Code No. <u>31A, 32A</u>	System <u>Butler Ditches</u>	Source of Water <u>Newlan Creek</u>
Basin <u>Smith River</u>	Present <u>49.0</u> Potential <u>0</u> Maximum <u>49.0</u>	R. ☒ F. ☐ P. ☐ G. ☒ S. ☐
Code No. <u>32A</u>	System <u>Butler Ditch (Res.)</u>	Source of Water <u>unnamed Coulee Trib. to Newlan Creek</u>
Basin <u>Smith River</u>	Present <u>1.5</u> Potential <u>0</u> Maximum <u>1.5</u>	R. ☒ F. ☐ P. ☐ G. ☒ S. ☒
Code No. <u>31A</u>	System <u>Smith Ditch</u>	Source of Water <u>Newlan Creek</u>
Basin <u>Smith</u>	Present <u>3.0</u> Potential <u>0</u> Maximum <u>3.0</u>	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 H. L. B.

Date 5/26/50

Also in 44

#26

Farm Checked Com.

FORM F-1 REPORTER 1M 3-49 17380

By J. E. C.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Code No. 9C, 10A, 11A

County Meagher

T. 11N R. 7E Sec. 10, 11

Date Sept 20, 1949

Photo No. MA-14A-155

Legal Land Owner Forest & Esther Chapman
ownership ending etc.

Address White Sulphur Springs

Operator Same

Address _____

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System ☒ Pres. 3.5 Pot. 15.5

Totals _____

Flood ☒ Pump _____ Reservoir _____ Gravity ☒

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private No Filings shown 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 East Fork Newlan Cr., Pistol Creek, Spruce Gulch
Sec. 10 T11N R7E

Acres Irrigated 19 49, 3.5

Potential Acres 15.5 Seeped _____

Explain _____

Condition of System See other side

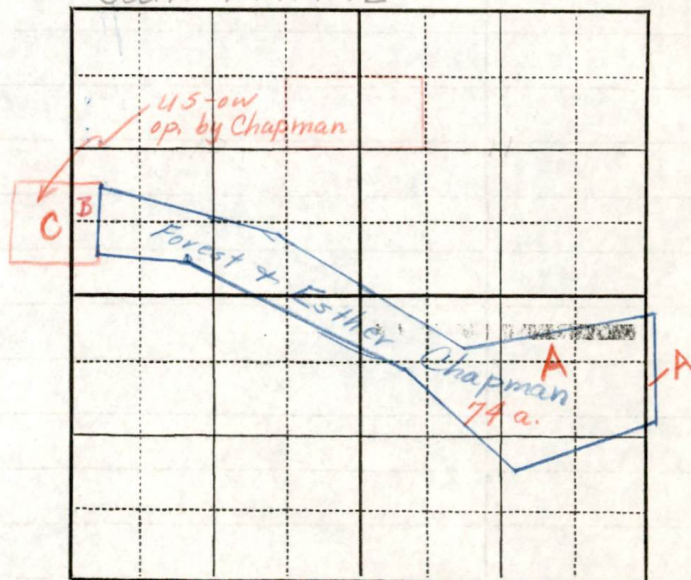
Adequate Supply..... Yes ☒ No _____

Explain Enough for small amount irrigated.

Topography Creek bottom & Valley Slope

Information From Mr. Chapman

Remarks _____



Two ditches out of Pistol Creek on E. side of Sec. 10 (11N-7E)
look as if they haven't been used for a good many years
^{Chapman} but ~~Hanson~~ says he used both one year ago and he intends
to use them again when he can get them cleaned

Ditch out of E. Fork Newlan Crk in the center of sec 10.
was used two years ago and will be used again.

Ditch out of Spruce Gulch is in use at present. It is
on land leased by ^{Chapman} ~~Hanson~~.

^{Chapman} ~~Hanson~~ says all these ditches were built before he got
the place, Probably over 30 yrs ago

No filings shown for these ditches. Probably built by Albright

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Meagher

Code No. 9C, 10A, 11A

Twp. 11N Rge. 7E #26

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner Forest & Esther Chapman Address White Sulphur Springs

Name of Operator _____ Address _____

Legal Description _____



Irrigated Land

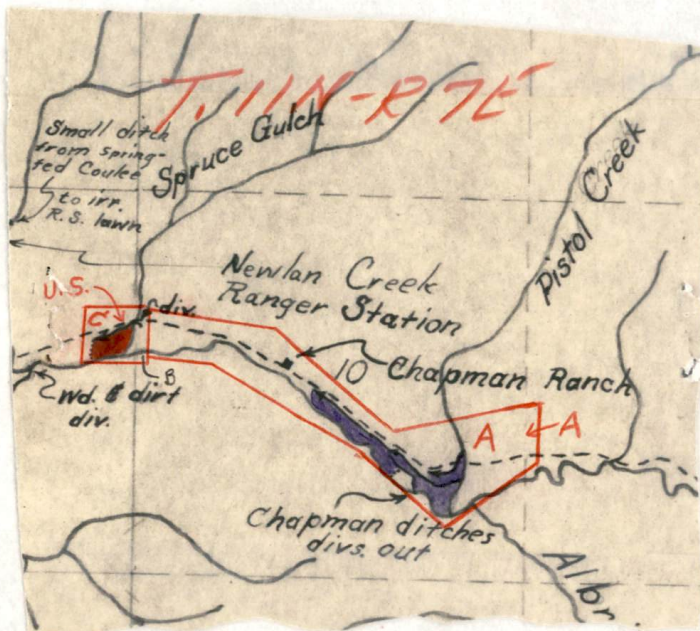


Non-Irrigated Land



Potential Land Under Existing Facilities

North



Code No. 10A System Chapman Ditches Source of Water Pistol Creek

Basin Smith River Present 0 Potential 8.5 Maximum 8.5 R. V F. P G. V S.

Code No. 10A System Chapman Ditch Source of Water East Fk Newlan Cr.

Basin Smith River Present 0 Potential 2.0 Maximum 2.0 R. V F. P G. V S.

Code No. 9C (U.S.A.) System Chapman Ditch Source of Water Spruce Gulch

Basin Smith River Present 3.5 Potential 0 Maximum 3.5 R. V F. P G. V 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 H. L. B. Date 5/26/50

Farm Checked

STATE OF MONTANA

FORM F-1 REPORTER 1M 3-49 17380

By J.E.C.

State Engineer's Office

Code No. 4A, 9A

Area Newlan Creek

WATER RESOURCES SURVEY

County Meagher

Date Sept. 20, 1949

T. 11N R. 7E Sec. 4, 9

Photo No. MA-14A-154

Legal Land Owner Alonzo & Bertha Hanson Address White Sulphur Springs

Operator _____ Address _____

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System ☒ Pres. 28.0 Pot. 0

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ☒

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private Bertha M. Short; Wm. Seary; Norman Hanson App. No. 256; 1988; 1567

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 Newlan Creek ^{nd or} Spring Creek, E. Frk. Newlan

Acres Irrigated 1949 28.0

Potential Acres 0 Seeped 0

Explain _____

Condition of System fair

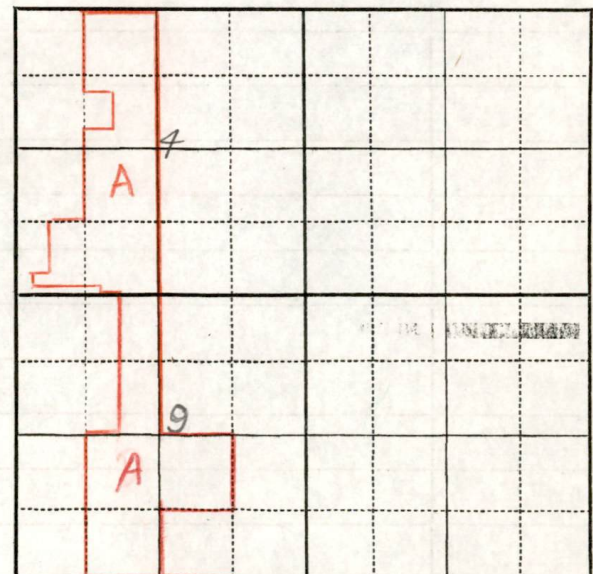
Adequate Supply _____ Yes ☒ No ☒

Explain Small amount of land irrigated, depends partly on rainfall

Topography Creek bottom

Information From Field Survey

Remarks N



Appropriations in sec. 4 may have been for land now owned by U.S. No ditches visible on Hanson land in sec 4. (Spring Crk or Newlan Crk)

Hanson has 2 ditches in the $5\frac{1}{2}$ of sec. 9. one ditch is diverted ^{near} the mouth of the E. Fork of Newlan Creek on the left bank and the other is diverted about $\frac{1}{4}$ mile below the junction of the forks of Newlan on the right bank. Both ditches are in use.

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Meagher

Code No. 9A, 9D

Twp. 11N Rge. 7E #26 ✓

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner Alonzo & Bertha Hanson Address White Sulphur Springs

Name of Operator _____ Address _____

Legal Description _____



Irrigated Land

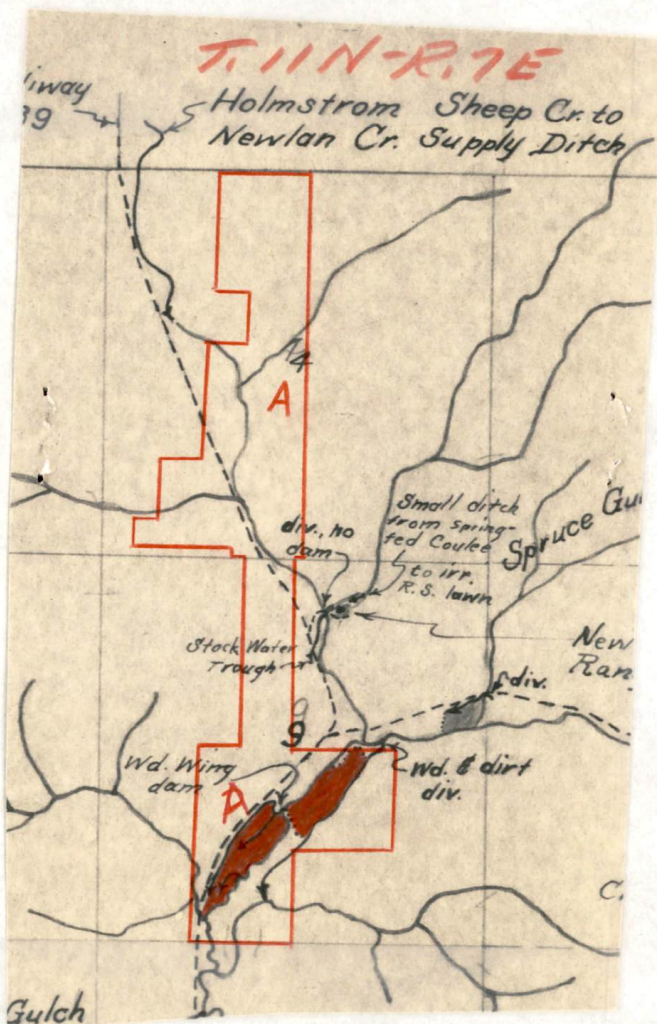


Non-Irrigated Land



Potential Land Under Existing Facilities

North



Code No. 9A System Hanson Ditch Source of Water East Fk. Newlan Cr.

Basin Smith River Present 13.0 Potential 0 Maximum 13.0 R. ✓ F. ✓ P. ✓ G. ✓ S. ✓

Code No. 9A System Hanson Ditches Source of Water Newlan Creek

Basin Smith River Present 15.0 Potential 0 Maximum 15.0 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. _____

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 A. L. B.

Date 5/26/50

Farm Checked

STATE OF MONTANA

FORM F-1 REPORTER IM 3-49 17380

By J.E.C.

State Engineer's Office

Code No. 20A, 21B, 29B, 0, D, 4E, 30C

Area Newlan Creek

WATER RESOURCES SURVEY

County Meagher

Date Sept 21, 1949

T. 11 N R. 7 E Sec. 29, 30

Photo No. MA-14A-155

Legal Land Owner Alfred Mesmer

Address W. S. Springs

Operator Same

Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ☒ 4 ditches Pres. 34.0 Pot.

Totals

Flood ☒ Pump Reservoir Gravity ☒

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private Edgar L. Allen (no other filings) App. No. 1559

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 Newlan Creek, one ditch, Charcoal Gulch, 3 ditches, 2 in use at present

Acres Irrigated 19 49, about 50 34.0 Pl.

Potential Acres 0 Seeped

Explain

Condition of System fair

Adequate Supply Yes ☒ No ☒

Explain not in dry years
~~sheep Creek water supplements N. Creek~~

Topography Creek bottom

Information From Alfred Mesmer

Remarks Has only high water right

See map plat
See attached
map

Constance La Cha - original homesteader on Charcoal Gulch

~~Allen Homestead~~
→ Place on Charcoal Gulch was abandoned about 25 years ago

Flood ditches out of Charcoal Gulch were probably built
by Allen. Were built before Mesmer came here (at least 30 yrs ago)

Additional information may be obtained from Si' Allen in
White Sulphur Springs.

STATE OF MONTANA
State Engineer's Office
WATER RESOURCES SURVEY

Township 11N Range 7E County Meagher

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

Handwritten notes on the grid:

- Section 21: Red box containing 'A' and 'B' with 'x' marks.
- Section 29: Green box containing 'Edward' with 'x' marks.
- Section 28: Blue box containing 'Groening' and 'Mesmer-op' with 'x' marks.
- Section 32: Black box containing 'Butler' and 'Miller' with 'x' marks.
- Section 31: Red box containing 'C' and 'D' with 'x' marks.
- Section 20: Red box containing 'A' and 'B' with 'x' marks.
- Section 30: Red box containing 'C' and 'D' with 'x' marks.
- Section 31: Red box containing 'B' with 'x' marks.
- Section 32: Red box containing 'A' with 'x' marks.

Alfred Mesmer - Red

Edwards - Green

Miller - Black

Township 11N Range 7E

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Meagher
Code No. 20A, 21A, 29A, 30A

Twp. 11N Rge. 7E #26

Twp. _____ Rge. _____

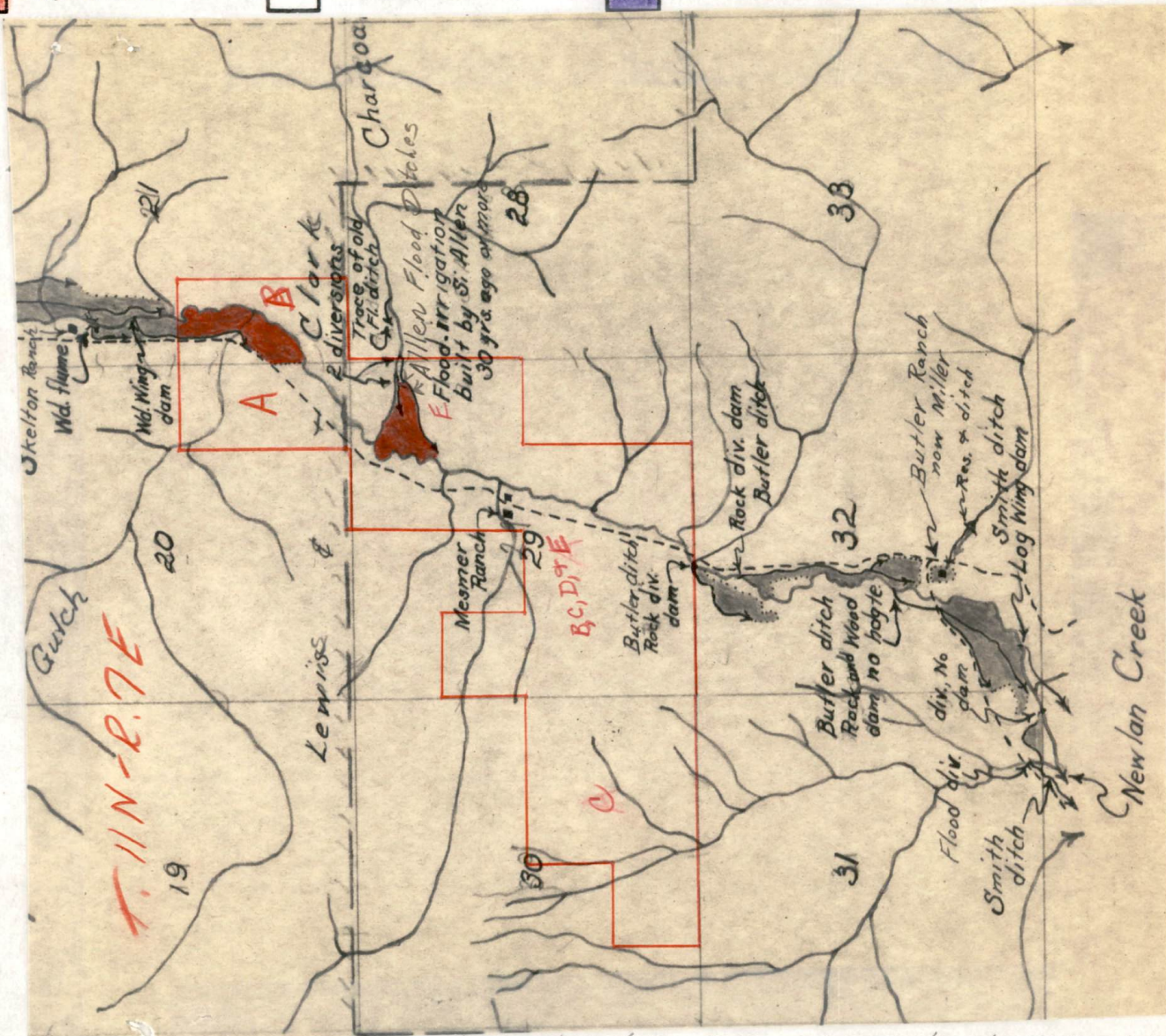
Twp. _____ Rge. _____

Name of Land Owner Alfred Mesmer Address White Sulphur Springs

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

Legal Description.....

 Irrigated Land  Non-Irrigated Land  Potential Land Under Existing Facilities



Code No.	21B	System	Mesmer Ditch (Private)	Source of Water	Newlan Creek
Basin	Smith River	Present	20.0	Potential	0
		Maximum	20.0	R.	F.
				P.	G.
				S.	
Code No.	29 + B, C, D, + E	System	Allen Flood Ditches	Source of Water	Charcoal Gulch
Basin	Smith River	Present	14.0	Potential	0
		Maximum	14.0	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.	

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 P. G. 5.

Date 5/26/50

Farm Checked

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By J.E.C.

Area Newlan Creek

Date Sept 21, 1949

Legal Land Owner W.G. Black now Bill Skelton
16A State owned

Operator _____ Address _____

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System ☒ 2 ditches Pres. _____ Pot. _____

Totals _____

Flood ☒ Pump _____ Reservoir _____ Gravity ☒

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private Wm. G. Black App. No. 1559

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 Newlan Creek

Acres Irrigated 1949, _____

Potential Acres _____ Seeped _____

Explain _____

Condition of System fair

Adequate Supply Yes ☒ No ☒

Explain not in dry years

Topography Creek bottom & Valley Slope

Information From Field Survey & Alfred Mesmer

Remarks _____

Code No. 16A, 21A

County Meagher

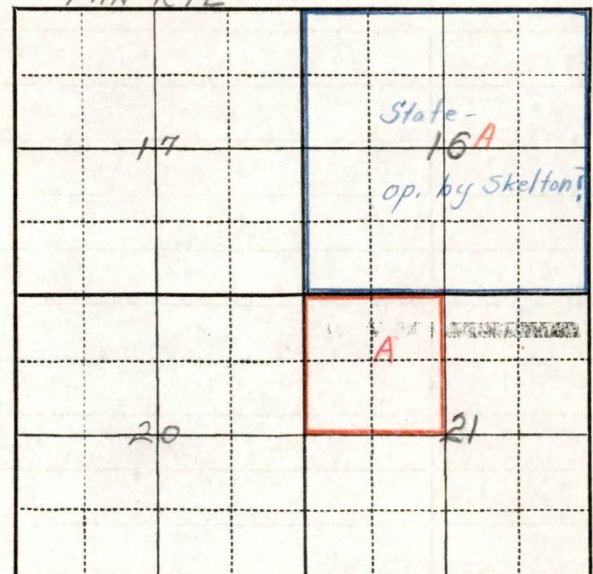
T. 11N R. 7E Sec. 21 & 26?

Photo No. MA-14A-155

Great Falls
Address W.S. Springs

Address _____

T11N R7E



2 ditches out of Newlan Creek are diverted in
sec 16. which is probably operated by Skelton. A small
amount of pasture is irrigated in sec. 16 under these
ditches

1559	Black, Wm. G.	Newlan Cr.	10-15-20	12-14-36	160 MI
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State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County 16A, 21B
Code No. 16A, 21B

Twp. 11N Rge. 7E #26 ✓
Twp. _____ Rge. _____
Twp. _____ Rge. _____

Name of Land Owner. Bill Skelton Address White Sulphur Springs
Name of Operator _____ Address _____
Legal Description _____



Irrigated Land

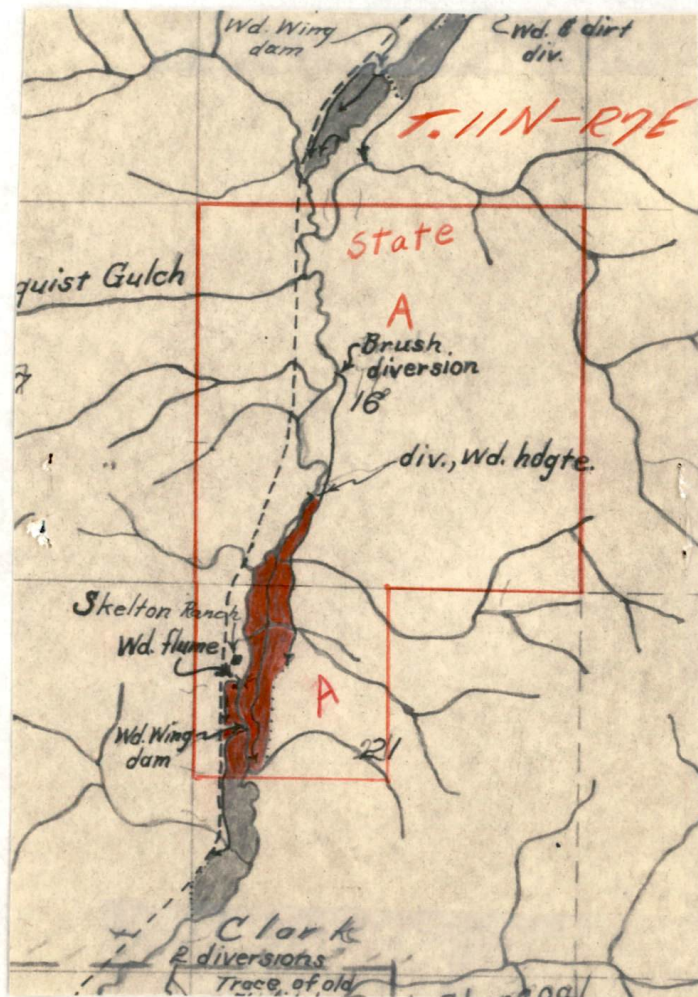


Non-Irrigated Land



Potential Land Under Existing Facilities

North



Code No. <u>21A</u>	System <u>Skelton Ditch</u>	Source of Water <u>Newlam Creek</u>
Basin <u>Smith River</u>	Present <u>29.0</u> Potential <u>0</u> Maximum <u>29.0</u>	R <u>✓</u> F <u>✓</u> P <u>✓</u> G <u>✓</u> S <u>✓</u>
Code No. <u>21A</u>	System <u>Mesmer Ditch</u>	Source of Water <u>Newlam Creek</u>
Basin <u>Smith River</u>	Present <u>4.0</u> Potential <u>0</u> Maximum <u>4.0</u>	R <u>✓</u> F <u>✓</u> P <u>✓</u> G <u>✓</u> S <u>✓</u>
Code No. <u>16A (State)</u>	System <u>Skelton Ditches</u>	Source of Water <u>Newlam Creek</u>
Basin <u>Smith River</u>	Present <u>8.0</u> Potential <u>0</u> Maximum <u>8.0</u>	R <u>✓</u> F <u>✓</u> P <u>✓</u> G <u>✓</u> S <u>✓</u>
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 H. L. B. Date 5/26/50

Farm Checked

STATE OF MONTANA

FORM F-1 REPORTER 1M 3-49 17380

By J.E.C.

State Engineer's Office

Code No. 9B, 9C

Area Newlan Creek

WATER RESOURCES SURVEY

County Meagher

Date Sept. 21, 1949

T. 11N R. 7E Sec. 9

Photo No. MA-14A-154

Legal Land Owner U.S.A. (Forest Service) Address _____

Operator _____ Address _____

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System ☒ _____ Pres. Frac. of Acre Pot. 0

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ☒

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private U.S.A. App. No. 1996

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 Spring Creek (Newlan Cr?)

Acres Irrigated 19.49, Fraction of an acre

Potential Acres 0 Seeped _____

Explain _____

Condition of System Good

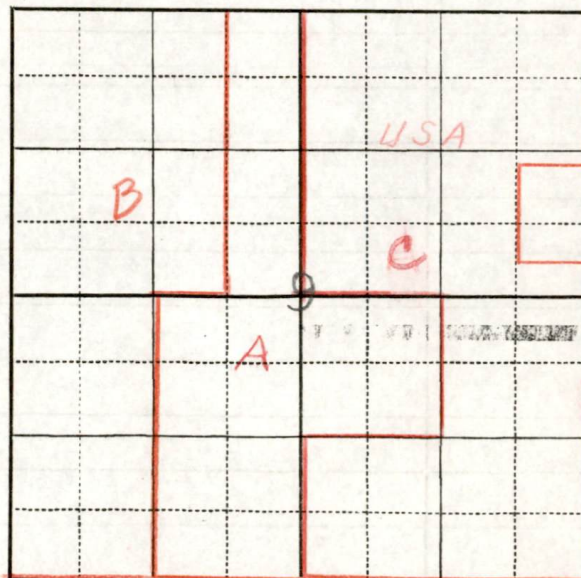
Adequate Supply Yes ☒ No _____

Explain Live Spring Fed

Topography Valley Slope

Information From Field Survey

Remarks Used to irrigate Ranger Station
lower.



Small ditch out of Coulee irrigates yard
ditch out of Newlan Cr. used for Stock water, could irr.
fraction of an acre.

1996	U.S.A.	Spring Creek	4-26-39	4-26-39	40
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State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Meagher

Code No. 9A, 9B

Twp. 11N Rge. 7E #26

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner. U.S.

Address _____

Name of Operator _____

Address _____

Legal Description _____



Irrigated Land

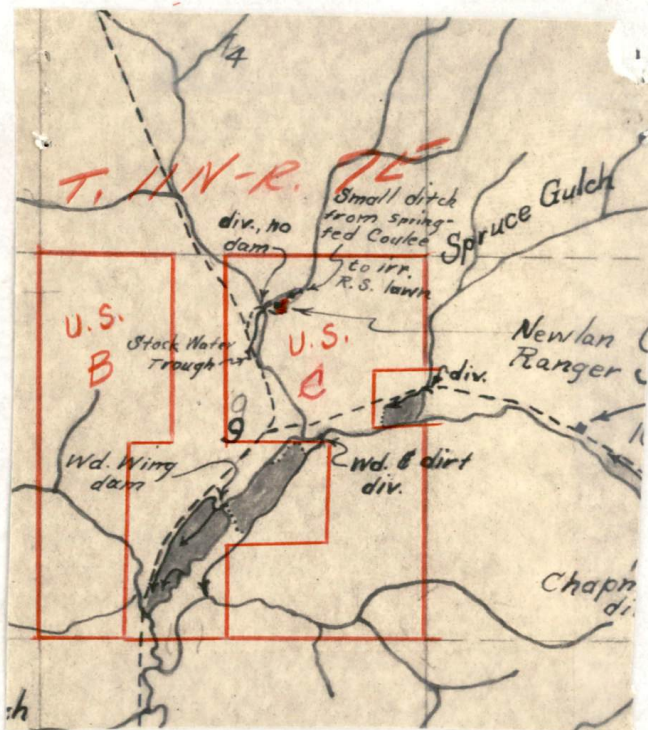


Non-Irrigated Land



Potential Land Under Existing Facilities

North



Code No. 9C System Small Ditch (Spring) Source of Water Spring Fed Coulee
Basin Smith River Present Flow of Area Potential 0 Maximum Flow of Area 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 _____