

Township 12 North - Range 3 East

Code	Owner	Operator
30a, 30b, 31a, 32a, 4b, 5a, 8a, 9b	Buckingham, Walter E.	
29a, 33a	Doggett, Howard J.	R. A. Lyng
6a	O'Dell, Harry	
30b	Walker L. & L. Co.	Raymond Criswell

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

15

Township 12 North Range 3 East County Meagher

	169					
6	5	4	3	2	1	
52 57	7	8	9	10	11	12
18	17	16	15	14	13	
19	20	21	22	23	167	24
167 177 2767	29	28	27	26	25	
168 244	143 2530	32	33	34	35	36
	2530					

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Township 12 North Range 3 East

Township 12 North, Range 3 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>
52	Lewis, Leonard	Antelope Creek	8-20-01	10-5-01	150
57	Stoyanoff, Sam	Antelope Creek	10-19-37	10-19-37	300
<u>143</u>	Burt, Lucius D.	Beaver Creek	-1874	1-23-89	1200
167	Raleigh, Walter W.	Beaver Creek	5-8-12	6-6-12	200
168	Riblet, Fred	Beaver Creek	6-25-09	6-25-09	200
169	Riblet, Fred	Beaver Creek	5-25-12	5-25-12	200
177	Watson, Clara B.	Beaver Creek	4-15-11	11-8-11	400
2441	Bingham, Burt	Beaver Dam Spring	5-1-14	5-19-15	200
2530	Burt, L. D.	Roundup Spring	6-19-09	6-19-09	100
2767	Watson, Clara	Unnamed Spring	11-7-11	11-8-11	80

Also in T11N-R3E #22
T13N-R15E #11
~~T13N-R3E~~

#15

Farm Checked

STATE OF MONTANA

FORM F-1 REPORTER 1M 3-49 17360
30A-30B-31A-32A
Code No. 4B-5A-8A-9B

By Joe & Dave

State Engineer's Office

Area Beaver Creek

WATER RESOURCES SURVEY

County Meagher
11N-3E 6,4,5
T. 12N R. 3E Sec. 32,31,30

Date 7/14/49

Photo No. Ma 16A-155
16A-195

Legal Land Owner Buckingham, Walter E.

Address White Sulphur

Operator Same

Address " "

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System Gravity ditches and Reservoir Pres. 640 Pot. APPROX 160
Pl. 439.0 *558.0*

Totals _____

Flood Pump _____ Reservoir Gravity

Size and Capacity, Pump, etc. _____

Original Appropriator, Company Lucius D. Burt App. No. 143

Original Appropriator, Private Quayle, R.W. & Donnelly, J.C. App. No. 165

Burt J. Bingham App. No. #2533-2548

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 Beaver Creek, Reservoir,

Acres Irrigated 1949 *Pl. 439.0* About Section of Hay & Grass

Potential Acres Approx 160 *Pl. 558.0* Seeped _____

Explain If theres enough water in Creek

Condition of System Fair

Adequate Supply Yes No

Explain can get enough for flatts, some of land sub irr. by under ground springs

Topography Beaver Creek Flatts

Information From Walter E. Buckingham

Remarks This place origanally

Watson Homestead.

For past couple years hasn't put up hay on this land, just uses it for pasture.

See attached

map

Irrigation covers Hay and pasture.

Beaver Creek

Copy of records Buckingham received when ranch was bought.

About $\frac{1}{2}$ mile above house in Beaver Flatts and about a mile below the upper canyon of Beaver Creek, said ditch is 4 ft. wide and 20 inches deep.

Book one Filed (Jan, 23, 1889) by

page 121

Lucius D. Burt

App. No. 143 No. 1200 inches - Sec. 32 ^{T.12N} - R. 3E

and Donnelly J.C.

Filing made by Quayle, R.W. - APP. No. 165

Date filed 8/27/84 For 360 inches

Buckingham has filing date as 8/23/84

Buckingham ^{South Side} ditch heads in Sec. 6 - T.11N - R.3E and flows in Sec 4 & 5

Supply ditch picks up waste water from south side ditch to supply reservoir.

Two ditches out of coulees in SE $\frac{1}{4}$, Sec 5

One of these ditches sometime is partly supplied from south side ditch.

The part of south side ditch used to supply coulee ditch not used this year.

^{North Side} ditches → In NE $\frac{1}{4}$, Sec. 6 short ditch out of Beaver Cr. dumps water back into a old channel of creek used as part of ditch.

→ Has dam in old channel in Sec. 32 ^{T.12N - R.3E} with two ditches taking out of it irrigates land in Sec. 32.

→ In SE of SW $\frac{1}{4}$, Sec. 32 - Ditch takes out of Creek dam out at present, plans to do some ditch repair on place.

→ Short ditch out of Little Beaver and two short ditches out of coulee - out of SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 4 T.11N - R.3E

Old Burtch ditch - ~~partly out~~ not in use 1949
Headed in Sec 6. T. 11N-R. 3E out of Lind
ditch No. 4 and extended into Sec. 31 & 30
Twp. 12N-Rge 3E ~~are~~ is Buckingham's ditch.

~~Sec~~ High - Old ditch headed in Sec. 6 T. 11N-R. 3E
of Beaver Creek and extends into Sec 31 & 30
T. 12N-R. 3E - Partly out not in use.

Possibly Watson, Clara B. App. No. 177 filed
on for land in Sec 30. T 12N-R 3E
Date filed 11/8/11 MI 400

Old Flood ditch in $SE\frac{1}{4}$ $SE\frac{1}{4}$ of sec. 31 —
T. 12N-R. 3E not in use at present.

New built reservoir in $SE\frac{1}{4}$ Sec 5 plans to
build new ditch to res. and one out of it
for irrigation.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

Township 12 N Range 3 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
A 30	29	28	27	26	25
State C W. Buckingham OP					
31 A	32 A	33	34	35	36



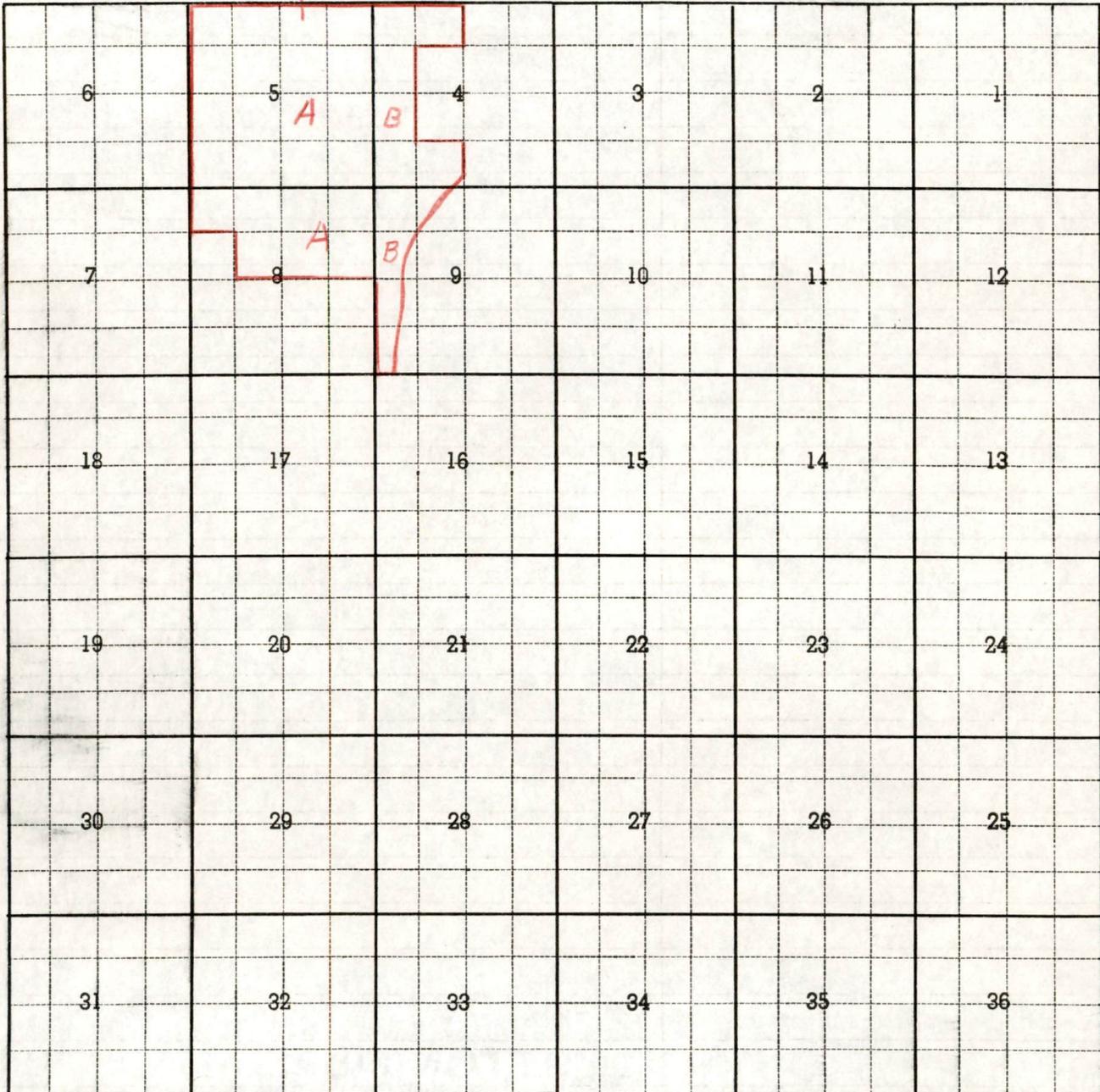
Township 12 N Range 3 E

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

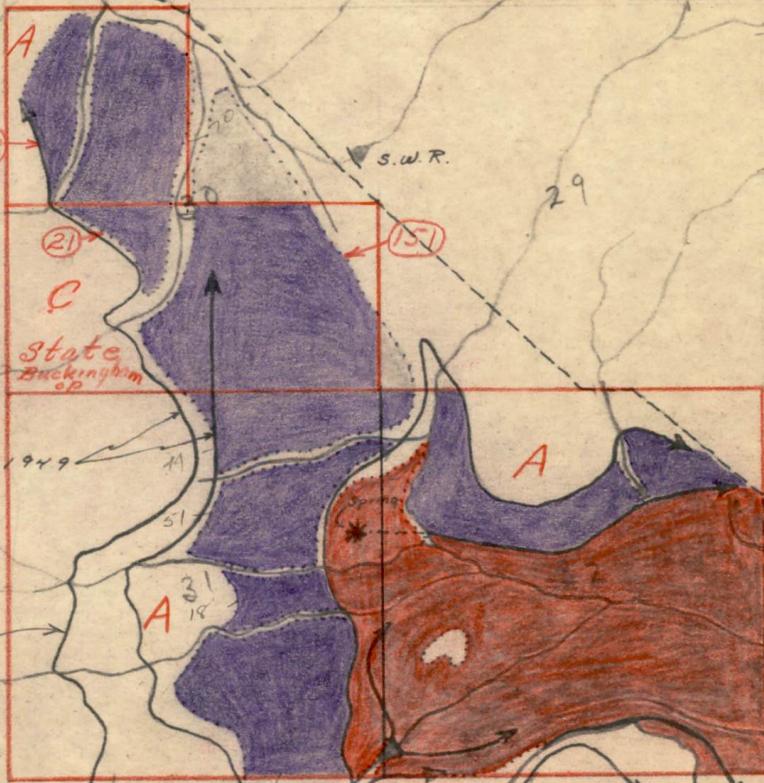
Township 11 N Range 3 E County Meagher



Township 11 N Range 3 E

T. 12N - R. 3E

Helena



Wagner Gulch

old ditches not in use 1949

old Buckingham D
(Not in Use)

Note:

old Burt Ditch
(Now Buckingham)
Extension from hind Ditch No. 4

W.E. Buckingham
irri. system (Flood)

Beaver Creek

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Meagher
Code No. 30 A
(30C State) 31A
32A

Twp. 12N Rge. 3E
Twp. 11N Rge. 3E
Twp. 13N Rge. 5E

Name of Land Owner Buckingham, Walter E. Address White Sulphur Springs
Name of Operator Same Address " "
Legal Description _____



Irrigated Land



Non-Irrigated Land



Potential Land Under Existing Facilities

North

Code No. <u>31A, 32A</u>	System <u>Buckingham Ditches</u>	Source of Water <u>Beaver Creek</u>					
Basin <u>Smith River</u>	Present <u>439.0</u>	Potential <u>98.0</u>	Maximum <u>527.0</u>	R. <u>F</u>	P. <u>P</u>	G. <u>V</u>	S. <u>V</u>
Code No. <u>31A</u>	System <u>old Burt Flood Ditches</u>	Source of Water <u>Beaver Creek</u>					
Basin <u>Smith River</u>	Present <u>0</u>	Potential <u>203.0</u>	Maximum <u>203.0</u>	R. <u>F</u>	P. <u>V</u>	G. <u>V</u>	S. <u>S</u>
Code No. <u>32A</u>	System <u>old Buckingham Ditch</u>	Source of Water <u>Beaver Creek</u>					
Basin <u>Smith River</u>	Present <u>0</u>	Potential <u>98.0</u>	Maximum <u>98.0</u>	R. <u>F</u>	P. <u>V</u>	G. <u>V</u>	S. <u>S</u>
Code No. <u>30C (State)</u>	System <u>old Buckingham Ditch</u>	Source of Water <u>Beaver Creek</u>					
Basin <u>Smith River</u>	Present <u>0</u>	Potential <u>21.0</u>	Maximum <u>21.0</u>	R. <u>F</u>	P. <u>V</u>	G. <u>V</u>	S. <u>S</u>

(Flood)

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 5/22/50

DO NOT WRITE
IN SPACE BELOW

Code No. 300 (state) System old Burt Flood Ditch Source of Water Beaver Creek
Basin Smith River Present 0 Potential 151 Maximum 151 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 H. L. B. Date 5/22/50

T. 12 N - R. 3 E

23

24

Map 1

Forest

DOGGETT, HOWARD J - OW
LYNCH, R. H. - OP

S.W.R.

S.W.R.

29

28

26

25

A

A



Beaver Creek

Old Burt Ditch W.E. Buckingham
(Now Buckingham) irri. system (Flood)
Extension from Lind
Ditch No. 4.

State Engineer's Office
WATER RESOURCES SURVEY
FARM MAP

County Meggher
Code No. _____

Twp. 12N Rge. 3E ✓
Twp. _____ Rge. _____
Twp. _____ Rge. _____

Name of Land Owner DOGGETT, HOWARD J. Address _____
Name of Operator LYNG, P.A. Address _____
Legal Description _____



Irrigated Land



Non-Irrigated Land
North



Potential Land Under Existing Facilities

Also in T. 11N - R. 4E #23

Code No. <u>29.A</u>	System <u>Old Burtz Flood Ditch</u>	Source of Water <u>Beaver Creek</u>
Basin <u>Smith River</u>	Present <u>0</u> Potential <u>50</u> Maximum <u>50</u>	R. F. <input checked="" type="checkbox"/> P. <input checked="" type="checkbox"/> G. <input checked="" type="checkbox"/> S.
Code No. <u>33.A</u>	System <u>Buckingham Flood Ditches</u>	Source of Water <u>Beaver Creek</u>
Basin <u>Smith River</u>	Present <u>0</u> Potential <u>62.0</u> Maximum <u>62.0</u>	R. F. <input checked="" type="checkbox"/> P. <input checked="" type="checkbox"/> G. <input checked="" type="checkbox"/> S. <input checked="" type="checkbox"/>
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.S. Date 5/23/50

Check in field.

Form WR-B Reporter 17 1M-
Twp. 12N. Rg. 3E
Twp. Rge.
Twp. Rge.

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

County MEAGHER
Code No. _____
Section 6

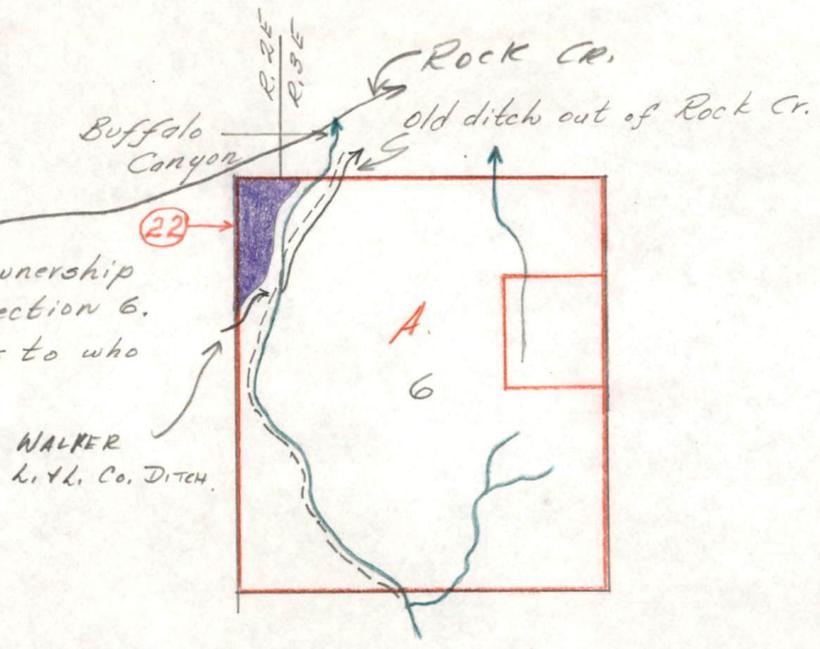
Name of Land Owner O'Dell, Harry Address White Sulphur
Name of Operator same Address " "
Legal Description _____

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

T. 12N-R. 3E

Photo No MA-16A-157 Sec. 6

Note:
There is no ownership shown for this section 6. Check in field as to who owns.
O.R.



Code No. 6A System WALKER L.Y.L. Co. DITCH Source of Water Rock Cr.
Basin SMITH RIVER Present 0 Potential 22 Maximum 22 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 Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County MEAGHER

Code No. _____

Twp. 12N Rge. 3E

Twp. _____ Rge. _____

Twp. _____ Rge. _____

Name of Land Owner WALKER L. & Co. Address ?

Name of Operator CRISWELL, RAYMOND Address ?

Legal Description _____



Irrigated Land

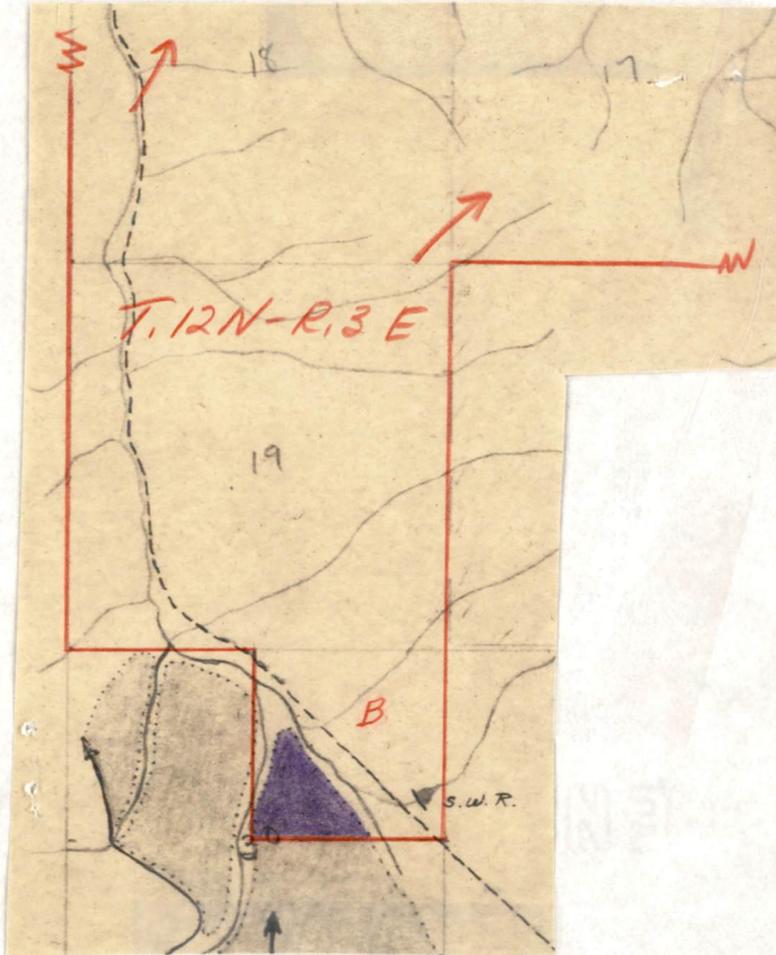


Non-Irrigated Land



Potential Land Under Existing Facilities

North



Code No. 30B System Old Burt's Flood Ditch Source of Water Beaver Creek

Basin Smith River Present 0 Potential 28.0 Maximum 28.0 R. 0 F. P. 0 G. S. 0

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 R. G. S. Date 5/23/50