F-1-A

County Meagher

Farm Checked: Date

By

T 7N R 6E Plat No. 62

Photo No. 40-30

STATE OF MONTANA

WATER CONSERVATION BOARD

Water Resources Survey

Legal Land Owner James A. Bair Address

Operator Newland Creek Ranch Co. Address

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

App. No. Decree No.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	Date App. Date Priority	Miner's Inches	In Use	NAME OF DITCH (Water Delivered By)	No.	R/F	Present Irr. Acres	Irrigable Acres
Use		Battle Creek			No	Trace old Ditch	1	F	0	28

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes No Explain

Remarks

River Basin

Also in: Plat No. 63 Twp. 7N Rge. 7E	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:

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

Land Ownership

F-1-A

County Meagher

Farm Checked: Date 7-26-49

By Joe & Dave

STATE OF MONTANA

WATER CONSERVATION BOARD

Water Resources Survey

T 7N R 6E Plat No. 62

Photo No. 40-30

Legal Land Owner Lena Beach Address Los Angeles

Operator Address

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

App. No. Decree No.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	Date App. Date Priority	Miner's Inches	In Use	NAME OF DITCH (Water Delivered By)	No.	R/F	Present Irr. Acres	Irrigable Acres
Use		Battle Creek			No	Trace old Ditch	1	F	0	13

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain

Remarks

River Basin

Also in: Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From: Field Survey

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

Land Ownership

F-1-A

County Meagher

Farm Checked: Date 10-11-49

By Joe & Dave

STATE OF MONTANA

WATER CONSERVATION BOARD

Water Resources Survey

T 7N R 6E Plat No. 62

Photo No. 15A-06

Legal Land Owner Arthur & Sidney D. Berg Address White Sulphur Springs

Operator Address

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

App. No. Decree No.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	Date App. Date Priority	Miner's Inches	In Use	NAME OF DITCH (Water Delivered By)	No.	R/F	Present Irr. Acres	Irrigable Acres
5-449	Nana Corburn	Badger Creek	3-1-15	160	No	Berg Ditches	1	R	0	22

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes No Explain

Remarks

River Basin

Also in: Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From: Arthur Berg

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

Land Ownership

F-1-A

County Meagher

Farm Checked: Date 9-12-50

By Joe & Dave

STATE OF MONTANA

WATER CONSERVATION BOARD

Water Resources Survey

T 7N R 6E Plat No. 62

Photo No. 40-31; 40-32

Legal Land Owner Walter F. Mayn Address White Sulphur Springs

Operator Address

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

App. No. Decree No.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	Date App. Date Priority	Miner's Inches	In Use	NAME OF DITCH (Water Delivered By)	No.	R/F	Present Irr. Acres	Irrigable Acres
1-5	Fred Mayn	N. Fk. Mayn Creek	2-1-86	200	Yes	Mayn Ditches	1	R	41	0
4-65 ML	Joseph T. Mason	Prairie Creek	3-10-16	40	Yes					
5-475	Fred Mayn	Prairie Creek	3-1-16	20	Yes	Mayn Ditches	1	R	57	0
3-348 ML	Johanna Mayn	Prairie Creek	8-31-10	100	Yes					
T-42 Loc.	Fred & Chas Mayn	S.E. Fk. Prairie Creek	4-10-83	100	Yes	Mayn Ditches	1	R	24	0
5-400	Emma J. Cedarquist	Spring	9-30-13	20	No					

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

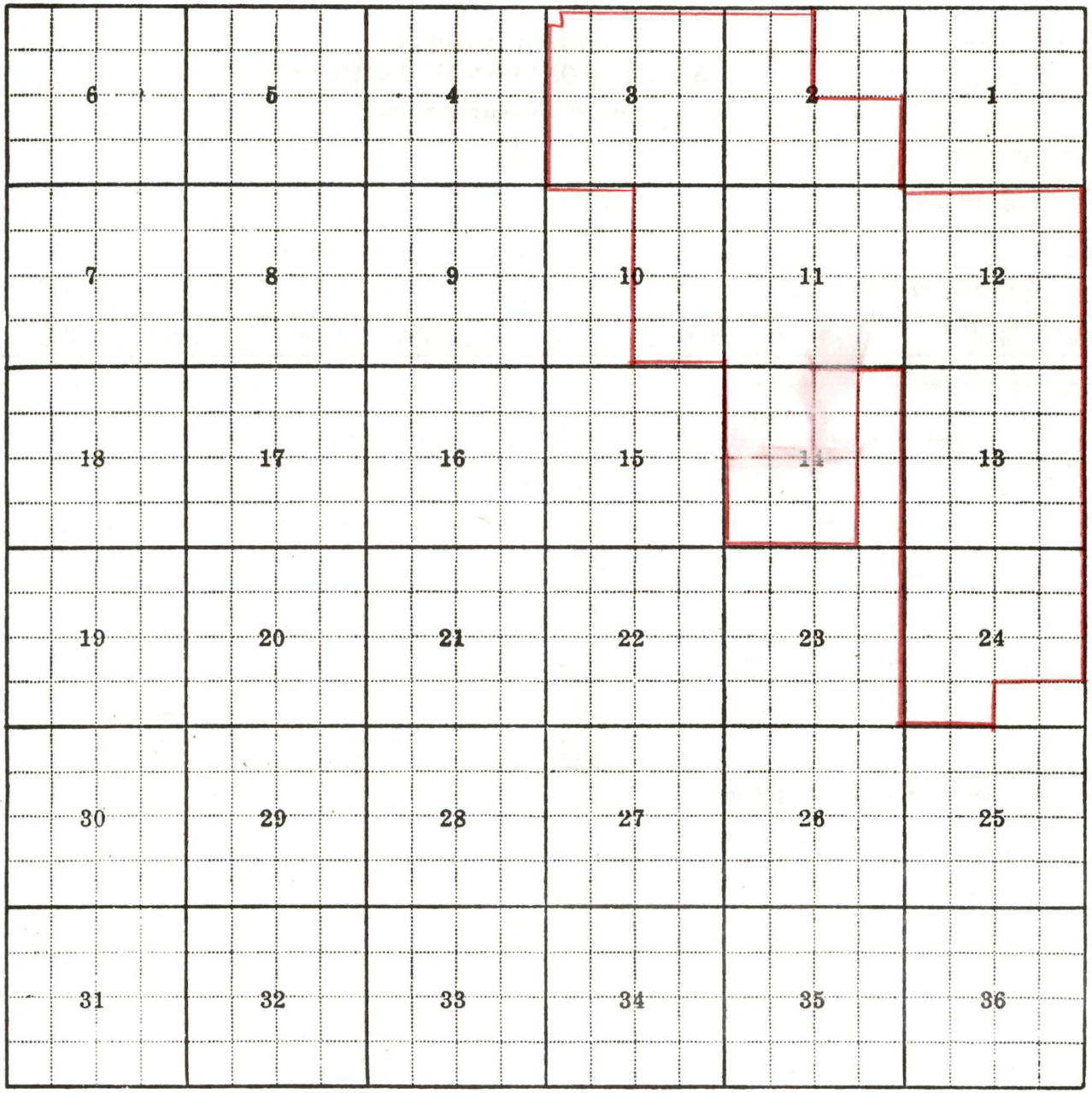
Adequate Supply: Yes ..... No ..... Explain .....

Remarks .....

River Basin .....

Also in: Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge. .....
Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge. .....

Information From: Walter Mayn



Land Ownership

F-1-A

County Meagher

Farm Checked: Date 9-7-50

By Joe & Dave

STATE OF MONTANA

WATER CONSERVATION BOARD

Water Resources Survey

T 7N R 6E Plat No. 62

Photo No. 15A-07

Legal Land Owner Jonas Schendel Address White Sulpher Springs

Operator Address

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

App. No. Decree No.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	Date App. Date Priority	Miner's Inches	In Use	NAME OF DITCH (Water Delivered By)	No.	R/F	Present Irr. Acres	Irrigable Acres
1-147	Edwin J. Doty	Mike Day Creek	5-13-89	100	No					
Use		Battle Creek			No	Trace old Ditch	1	F	0	27

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes ..... No ..... Explain .....

Remarks

Transfer Deed Dated 10-1-64 BK 97 - Pg 180

Jonas Schendel to James A & Lovenne T. Tew

River Basin

Also in:								
Plat No. 61	Twp. 7N	Rge 5E	Plat No.	Twp.	Rge	Plat No.	Twp.	Rge
Plat No.	Twp.	Rge	Plat No.	Twp.	Rge	Plat No.	Twp.	Rge

Information From: Jonas Schendel

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

Land Ownership

F-1-A

County Meagher

Farm Checked: Date 7-26-49

By Joe & Dave

STATE OF MONTANA
WATER CONSERVATION BOARD
Water Resources Survey

T 7N R 6E Plat No. 62

Photo No. 15A-08

Legal Land Owner James Stewart Address White Sulphur Springs

Operator Address

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

App. No. Decree No.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	Date App. Date Priority	Miner's Inches	In Use	NAME OF DITCH (Water Delivered By)	No.	R/F	Present Irr. Acres	Irrigable Acres
3-478ML	Geo. W. Harden	Mike Day Creek	7-1-03	500	Yes	Southside Ditch	1	R	23	0
1-133	Z. S. Morgan	Mike Day Creek	5-1888	200	Yes	Red Ditch	1	R	82	0
5-326	Belle R. Stewart	Mike Day Creek	6-22-08	200	Yes	Middle Ditch	1	R	53	0
Use		Battle Creek			No	Trace old Ditche	1	F	0	148

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes ..... No ..... Explain .....

Remarks .....

River Basin .....

Also in:								
Plat No. 68	Twp. 6N	Rge 5E	Plat No.	Twp.	Rge	Plat No.	Twp.	Rge
Plat No. 69	Twp 6N	Rge 6E	Plat No.	Twp.	Rge	Plat No.	Twp.	Rge

Information From: James L. Keith

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

Land Ownership

F-1-A

County Meagher

Farm Checked: Date 9-7-5

By Joe & Dave

STATE OF MONTANA

WATER CONSERVATION BOARD

Water Resources Survey

T 7N R 6E Plat No. 62

Photo No.

Legal Land Owner Jasper & Alice Stewart - (Kesselheim new owner) - Address Billings

Operator Lowell Schendel Address White Sulphur Springs

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

App. No. Decree No.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	Date App. Date Priority	Miner's Inches	In Use	NAME OF DITCH (Water Delivered By)	No.	R/F	Present Irr. Acres	Irrigable Acres
6-68	M. Collen	Badger Creek	4-21-98	80	Yes					
5-417	Mark Hunt	Badger Creek	4-18-14	40	Yes	Kesselheim Ditch	1	R	104	121
5-453	Rosebud B. Hunt	Badger Creek	4-12-15	2000	Yes					
2-54	John H. Clark	Murray Creek &	5-26-90	100	No					
		N. Fk. Battle Creek	5-26-90	100	Yes	Kesselheim Ditch	1	R	40	0
7-51	Jasper Stewart	Badger Creek	8-14-46	40	No					

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

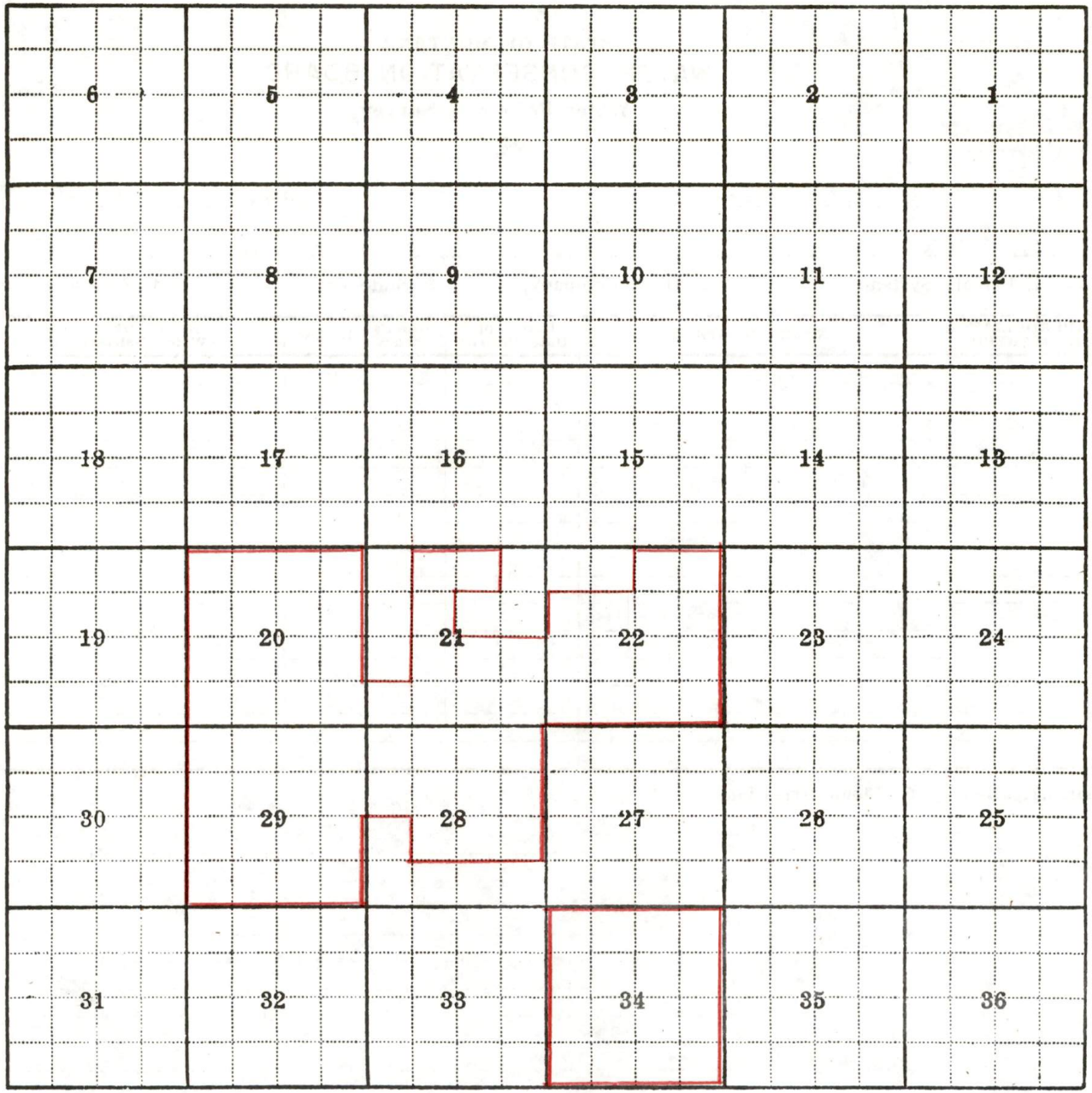
Adequate Supply: Yes ..... No ..... Explain .....

Remarks .....

River Basin .....

Also in: Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge. .....
Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge. .....

Information From: Lowel Schendel



Land Ownership

F-1-A

County Meagher

Farm Checked: Date

By

Legal Land Owner John G. Plymale

Operator

STATE OF MONTANA
WATER CONSERVATION BOARD
Water Resources Survey

T. 7N R. 6E Plat No. 62

Photo No. 15A-06; 15A-07; 15A-08; 40-31

Address Townsend

Address

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

App. No. Decree No.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	Date App. Date Priority	Miner's Inches	In Use	NAME OF DITCH (Water Delivered By)	No.	R/F	Present Irr. Acres	Irrigable Acres
1-192	W. L. Faulkner	Trib Battle Creek	5-1-87	500	No(Pt)					
5-39	John L. Catlin	N. Fk. Battle Creek	6-15-03	60	No					
1-96	Fred Klaue	Springs of Murray Cr	6-1-86	All	No					

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

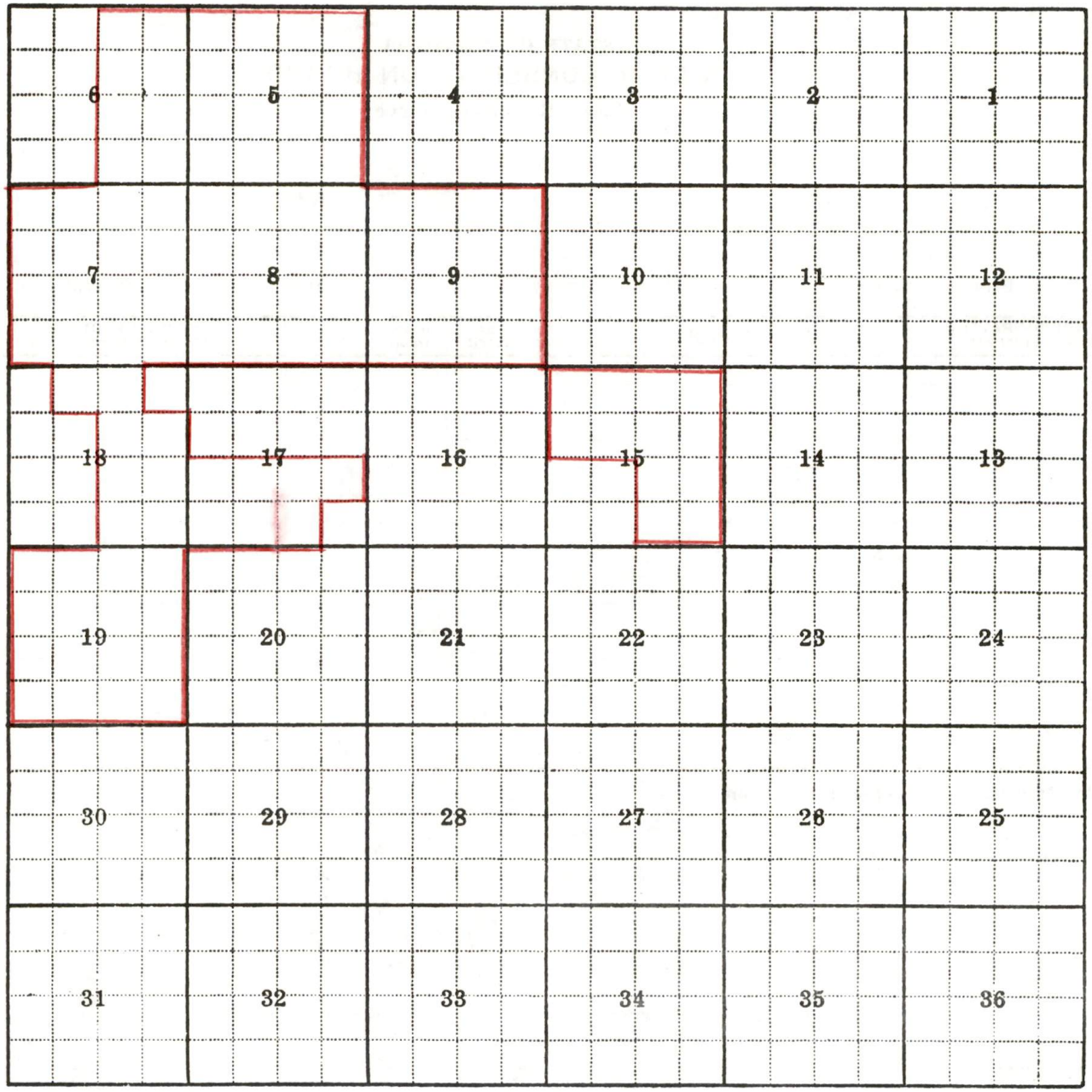
Adequate Supply: Yes No Explain

Remarks

River Basin

Also in: Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:



Land Ownership

F-1-A

County Meagher

Farm Checked: Date

By

Legal Land Owner Mary Seegar

Operator

STATE OF MONTANA
WATER CONSERVATION BOARD
Water Resources Survey

T. 7N R. 6E Plat No. 62

Photo No. 40-32

Address

Address

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

App. No. Decree No.	NAME OF APPROPRIATOR TO WHOM DECREED	NAME OF STREAM	Date App. Date Priority	Miner's Inches	In Use	NAME OF DITCH (Water Delivered By)	No.	R/F	Present Irr. Acres	Irrigable Acres
5-335	John Davis	W. Fk. Hussey Creek	5-10-12	50	No					
5-336	John Davis	Hussey Creek	5-5-12	100	No					

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes No Explain

Remarks

River Basin

Also in: Plat No. 55 Twp. 8N Rge. 6E	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:

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

Land Ownership

Township 7 North - Range 6 East

Code	Owner	Operator
26a	Bair, James A.	Newlan Cr. Ranch Co.
26b	Beach, Lena	
6a	Berg, Arthur & Sidney D.	
2a3a,10a,11a	Mayn, Walter F.	
30a	Schendel, Jonas	
27a,31a,32a,32b,32c, 35a	Stewart, James	
28b,29a,20a,21a,22a	Stewart, Jasper & Alice (New owner - Kesselheim)	Lowell Schendel

7N-6E

FORM D-1 - GAZETTE 1664-2M-1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

58

Township 7 North Range 6 East County Meagher

101 6	5	1140 1141 Mary Seegar 4	3	2 1285	1
2668 7	116 8 John G. PLYMALE	9	10 1644	1645 11	12
18	17	16	15	14 2580 W.F.	13
119 19	20	21	22	23	1647 24
1323 30	105 29	102 105 1411 102 28	102 104 2807 102 105 105 2808 27	26	25
31	1327 1328 32	33	34	35	36

Township 7 North Range 6 East

Township 7 North, Range 6 East

No.	Name of Appropriator	Name of Stream	Date App.	Date Filed	M.I.
101	Coburn, Nana Berg Bros.	Badger Creek	3-1-15	3-9-15	160
102	Collen, M.	Badger Creek	4-21-98	4-25-98	80
104	Hunt, Mark	Badger Creek	4-18-14	4-18-14	40
105	Hunt, Rosebud B.	Badger Creek	4-12-15	4-12-15	2000
116	Catlin, John L.	Battle Creek	6-15-03	2-23-07	60
119	Faulkner, W. L.	Battle Creek	5-1-87	5-1-90	500
1140	Davis, John	Hussey Creek	5-10-12	5-22-12	50
1141	Davis, John	Hussey Creek	5-5-12	5-22-12	100
1285	Mayn, Fred	Mayn Creek	2-1-86	3-26-86	200
1323	Doty, Edwin J.	Mike Day Creek	5-13-89	5-18-89	100
1327	Stewart, Belle R.	Mike Day Creek	6-22-08	4-26-12	200
1328	Stewart, L. P.	Mike Day Creek	7-22-11	8-4-11	200
1411	Clark, John H.	Murray Creek	5-26-90	7-14-90	200
1644	Mason, Joseph S.	Prairie Creek	3-10-16	3-10-16	40
1645	Mayn, Fred	Prairie Creek	3-1-16	3-1-16	20
1647	Mayn, Johanna	Prairie Creek	8-31-01	9-10-01	100
2580	Cedarquist, Emma J.	Unnamed Spring	9-30-13	10-1-13	20
2668	Klane, Fred	Unnamed Spring	6-1-86	6-1-88	All
~~2807~~ 104A	Hunt, Mark	Badger Creek	- - - -	7-2-46	40
~~2808~~ 106A	Stewart, Jasper	Badger Creek	8-14-46	8-22-46	40

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. 26A

County Meagher

T. 7N R. 6E Sec. 26

Photo No. MA-40-30

Legal Land Owner Bair, James A Address

Operator Newland Cr. Ranch Co. 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 none listed 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 Pot. acres

Condition of System

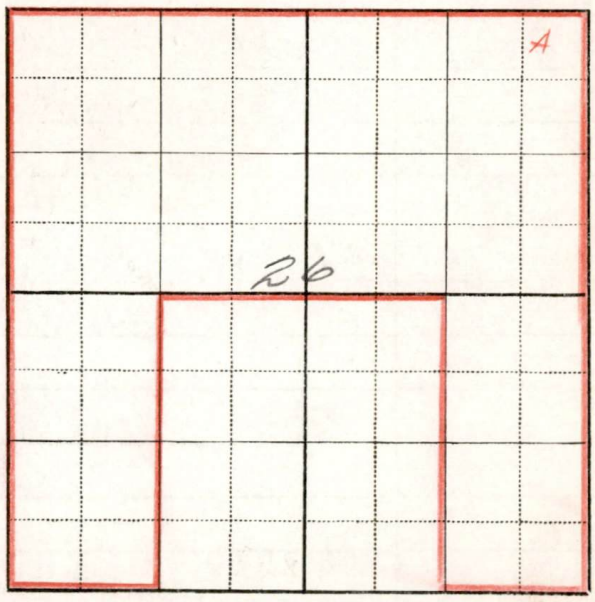
Adequate Supply — Yes No

Explain

Topography

Information From

Remarks ditches mapped by field crews



7N-6E

Form WR-B
Reporter 20168 2M 12-49

Twp._____ Rge._____
Twp._____ Rge._____
Twp._____ Rge._____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

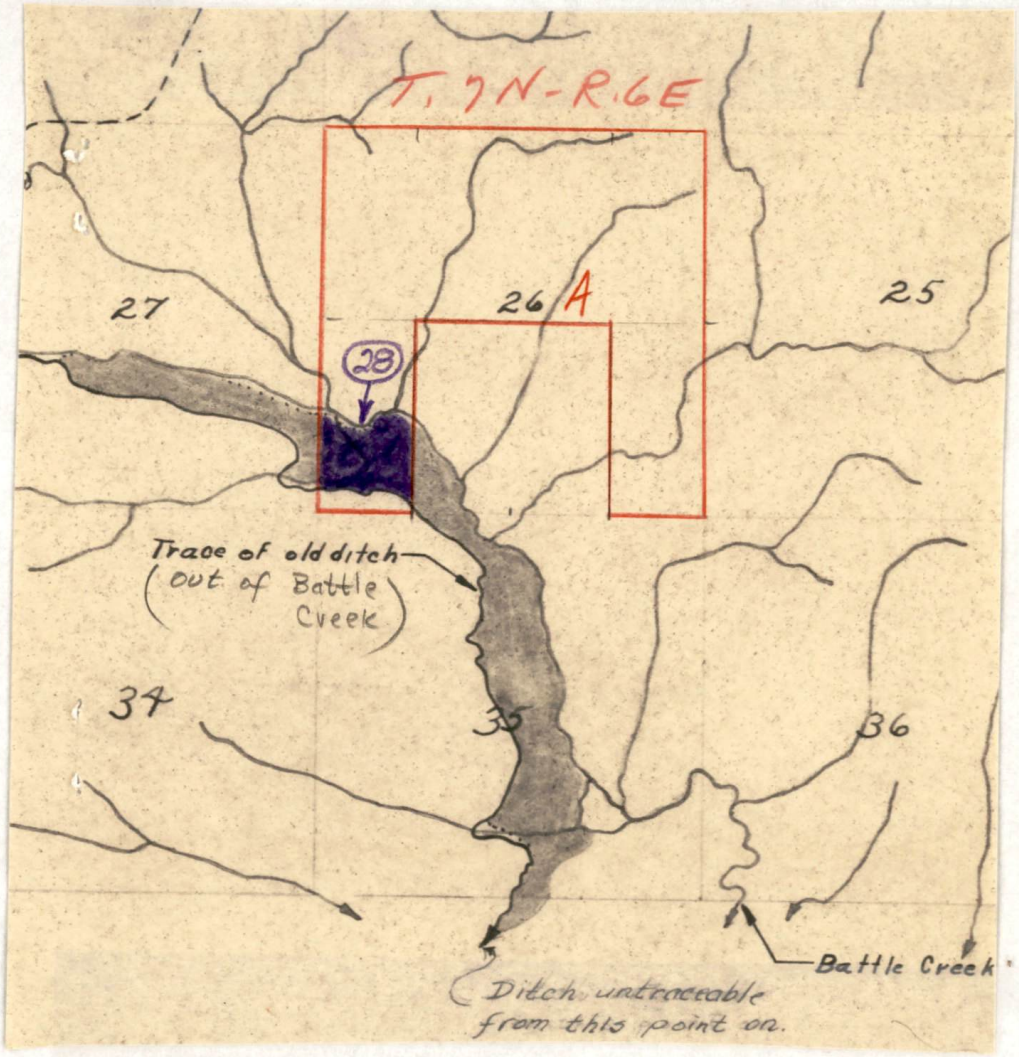
FARM MAP

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. 26 A System TRACE of OLD DITCH Source of Water BATTLE CR.
Basin SIXTEEN MILE CR. Present 0 Potential 28 Maximum 28 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 & Joe

Area Battle Cr.

Date 7/26/49

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 26 B

County Meagher

T. 7N R. 6E Sec. 26

Photo No. MA-40-30

Legal Land Owner Beach, Lena Address Los Angeles

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 _____ 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 _____

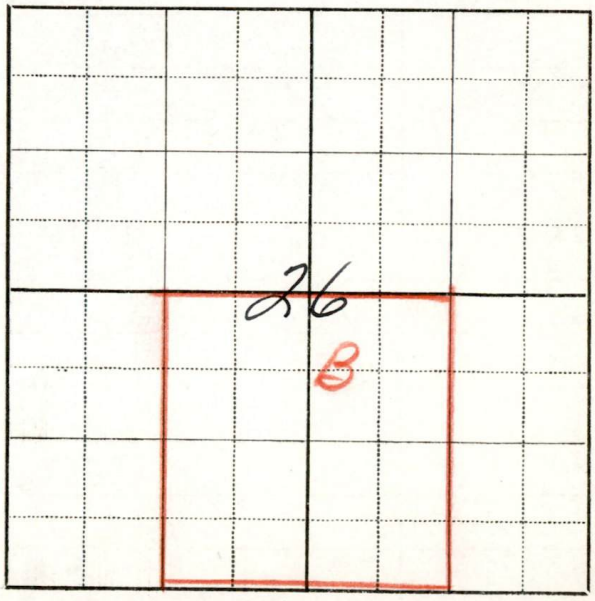
Adequate Supply — Yes _____ No _____

Explain _____

Topography _____

Information From _____

Remarks _____



Form WR-B
Reporter 20168 2M 12-49

Twp._____ Rge._____
Twp._____ Rge._____
Twp._____ Rge._____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

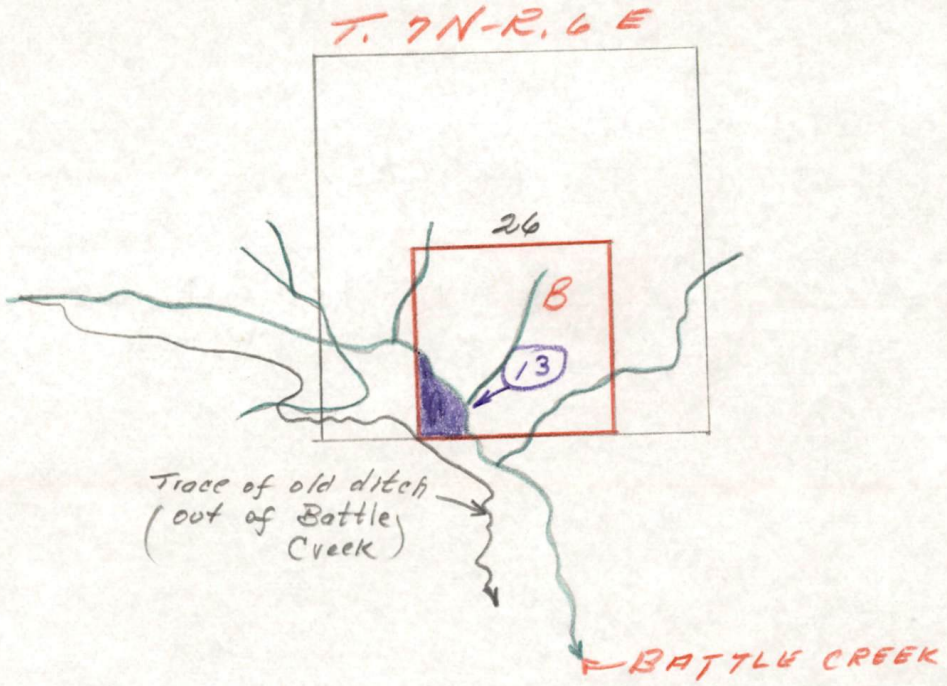
FARM MAP

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. 26 B System TRACE of OLD DITCH Source of Water BATTLE CR.
Basin SIXTEEN MILE Present 0 Potential 13 Maximum 13 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.....

#58

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

Farm Checked

By Dave & Joe

Area Battle Creek ~~10/11/49~~

Date 10/11/49

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 6A

County Meagher

T. 7N R. 6E Sec. 6

Photo No. 15A-06

Legal Land Owner Berg, Arthur & Sidney D. 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 ditch Pres. _____ Pot. _____

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity —

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private Nana Coburn App. No. 101

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 Badger Creek.

Acres Irrigated 1949, none

Potential Acres 40 acres Seeped

Explain See back of form

Condition of System Not in use

Adequate Supply — Yes _____ No _____

Explain Good till July 10th

Topography _____

Information From _____

Remarks _____

Badger Creek:
Three small ditches out of springs at head of Battle Cr.
Berg Bros. said have irrigated and put up hay on about 40 acres. for about 12 years
Have now discontinued and using just for range.
Spring water generally good until about 10th July.

				M.I.
101	Coburn, Nana	Badger Cr.	3-1-15	160

FORM D-1 - GAZETTE 1664-2M-1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 7 N Range 6 E County Meagher

A 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 7 N Range 6 E

Township 7N Range 6E County Meagher

Parcel Number	Name of Owner	Address
6A	Berg, Berthina	White Sulphur
	Berg Bros. op.	" "

Form WR-B
Reporter 20168 2M 12-49

Twp. 7N Rge. 6E
Twp. Rge.
Twp. Rge.

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

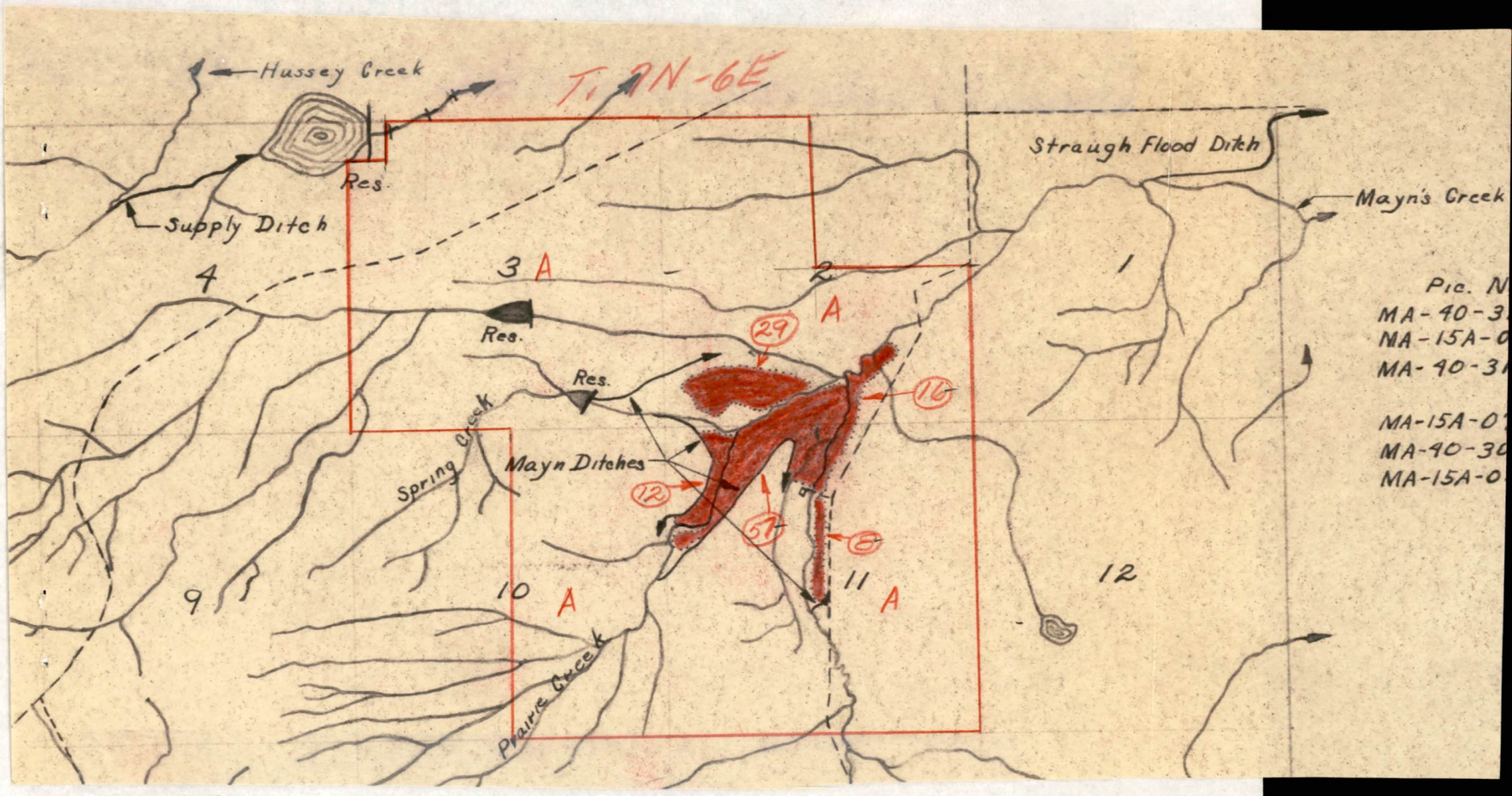
FARM MAP

County MEAGHER
Code No. 10A-11A

Name of Land Owner Mayn, Walter F. Address White Sulphur
Name of Operator Same Address " "
Legal Description

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

North



Code No. 2A, 11A System MAYN DITCHES Source of Water SPRING CR. & Res
Basin S. FK. SMITH RIVER Present 41 Potential 0 Maximum 41 R ✓ F P G ✓ S
Code No. 2A, 11A System MAYN DITCH Source of Water PRAIRIE CR.
Basin S. FK. SMITH RIVER Present 57 Potential 0 Maximum 57 R ✓ F P G ✓ S
Code No. 2A, 11A System MAYN DITCH Source of Water SE FK MAYN'S CR.
Basin S. FK. SMITH RIVER Present 24 Potential 0 Maximum 24 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 WR-B
Reporter 17362 1M-2-49

Twp. 7N Rge. 6E
Twp. 11N Rge. 4E
Twp. 10N Rge. 4E

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

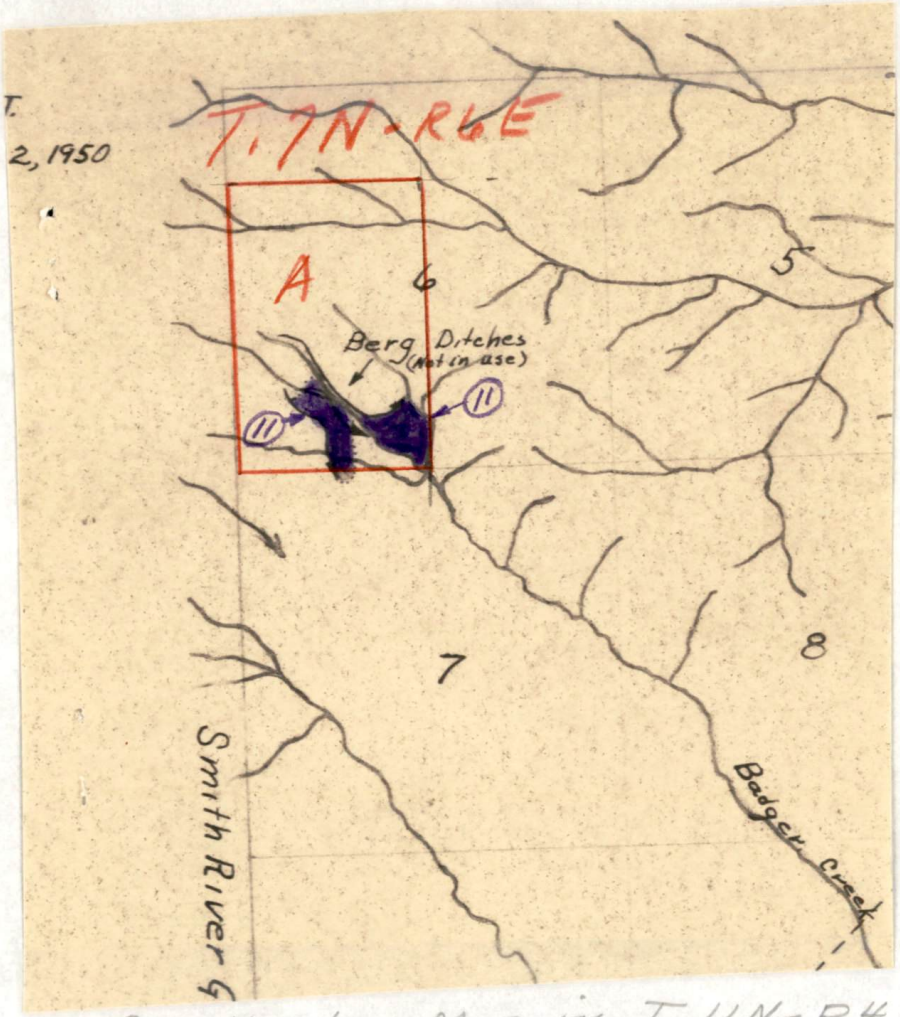
FARM MAP

County Meagher
Code No. 6A

Name of Land Owner Berg, Arthur & Sidney D. Address White Sulphur Springs
Name of Operator Same Address " " "
Legal Description

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

North



T. 2, 1950

See Master Map in T. 11N-R4E #23

Code No. 6A System BERG DITCHES (NOT IN USE) Source of Water BADGER CR.
Basin SIXTEEN MILE 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 sysem

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

2A-3A

Farm Checked

By Dave & Joe

Area Mayn's Creek

Date 9/12/50

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 10A, 11A

County Meagher

T. 7N R. 6E Sec. 2,3,10,11,12,13,24,14

Photo No. MA-40-31-32

Legal Land Owner Mayn, Walter F. Address White Sulphur

Operator Same Address " "

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System Mayn Ditches Pres. Pot.

Totals

Flood Pump Reservoir ✓ Gravity ✓ Regular

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private Mayn, Fred; Mason, Joseph S. Mayn, Johanna App. No. 1285, 1644, 1645 1647

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 Mayns Creek, Prairie Creek; Spring Creek.

Acres Irrigated 1950

Potential Acres Seeped

Explain

Condition of System good

Adequate Supply — Yes ✓ No

Explain

Topography Slight Slope to Creek

Information From Walter Mayn

Remarks

58

See over

Mayn's Creek:
Short ditch heads in about the center of Sec. 11. For hay meadow.

Spring Creek:
Ditch out of small reservoir in Sec 3 extends into Sec. 2 For hay meadow
Reservoir seeps badly, plans to try bentonite.
Another ditch heads below res. and extends into Sec. 1 Irrigates in Sec. 1,

Prairie Creek:
Ditch heads on about line between sec. 10 and 11 - extends in a northernly direction irrigates hay meadows in Sec. 11.

FORM D-1—REPORTER PRTG.—1M 7-50—22122 **STATE OF MONTANA**

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 7 North Range 6 East County Meagher

6	5	4	3 A	2 A 1285	1
7	8	9	10 A 1644	11 A 1645	12 A
18	17	16	15	14 A	13 A
19	20	21	22	23	24 A 1647
30	29	28	27	26	25
31	32	33	34	35	36

Mayn, Walter F.

Township _____ Range _____

Township 7 North Range 6 East County Meagher

Parcel Number	Name of Owner		Address	
	Mayn, Walter F.		White Sulphur	
				M.I.
1285	Mayn, Fred	Mayn Creek	2-1-86	200
1644	Mason, Joseph S.	Prairie Creek	3-10-16	40
1645	Mayn, Fred	" "	3-1-16	20
1647	Mayn, Johanna	" "	8-31-01	100

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

Farm Checked

By Dave & Joe

Area Battle Creek

Date 9/7/50

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 30A

County Meagher

T. 7N R. 6E Sec. 30

Photo No. Ma-15A-07

Legal Land Owner Schendel, Jonas Address White Sulphur

Operator Same Address " "

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Not in use 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 Battle Creek

Acres Irrigated 1950, none

Potential Acres ? Seeped

Explain Trace of old ditches

Condition of System (Not in use)

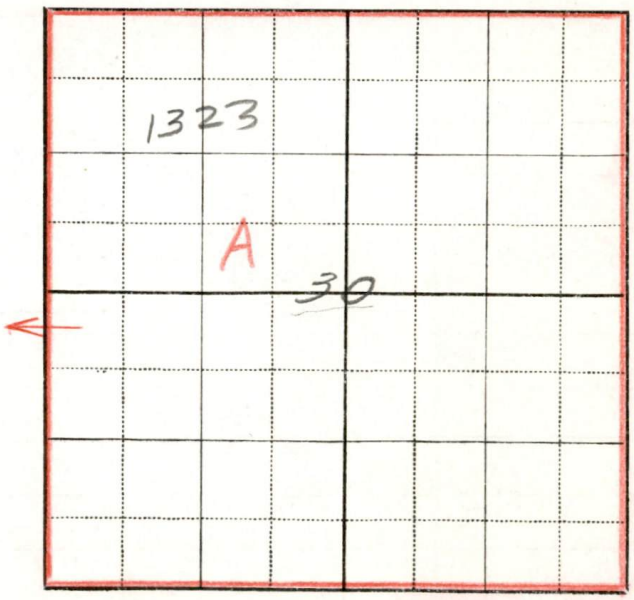
Adequate Supply — Yes No

Explain

Topography Slight Slope to creek

Information From Jonas Schendel

Remarks



58

Battle Creek:

Old Trace of ditch heading in about the SW, NW ¼, Sec. 30 (Not in use) for several yrs.	

Form WR-B
Reporter 20168 2M 12-49

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

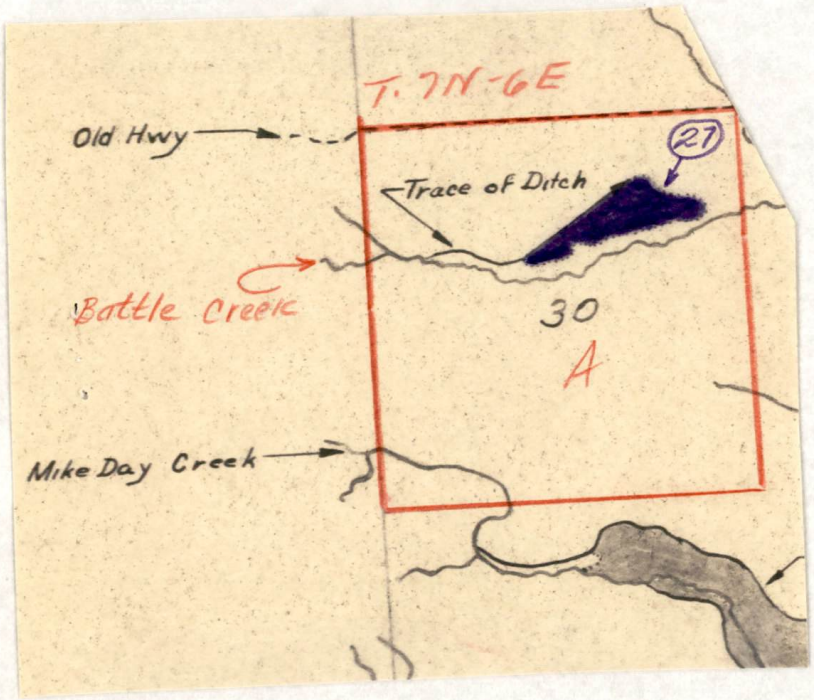
Twp._____ Rge._____
Twp._____ Rge._____
Twp._____ Rge._____

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



Code No. 30A System TRACE of OLD DITCH Source of Water BATTLE CR.
Basin SIXTEEN MILE Present 0 Potential 27 Maximum 27 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.....

#58

Farm Checked

FORM F-1 REPORTER 1M 3-49 17380

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

By Dave & Joe

Area Sixteen Mile

Date 7/26/49

Code No. 31A, 32A, 32B, 32C 27A-35A

County Meagher

T. 7N R. 6E Sec. 31, 32

Photo No. 15A-08

Legal Land Owner Stewart, James 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 Pres. Plin Pot. Plin.

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

~~Original Appropriator, Company~~ Belle R. Stewart — 1327
L. P. Stewart — App. No. 1328
Geo. W. Hardin — 1324

Original Appropriator, Private Z.S. Morgan — App. No. 1326

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 Mike Day Creek

Acres Irrigated 1949 _____

Potential Acres _____ Seeped _____

Explain _____

Condition of System good

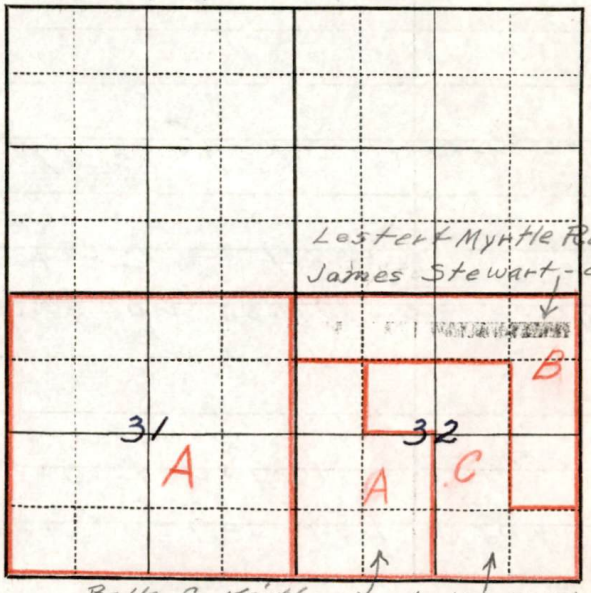
Adequate Supply..... Yes ✓ No _____

Explain Most years

Topography Slope & Creek bottoms

Information From James J. Keith

Remarks _____



Note: see separate forms on following pages.

Mike Day Creek.
North ditch out of creek, called red ditch
Takes out of NW¼ of Sec. 31 extends into
Sec. 32. Irrigates hay.

Middle ditch - Heads about on center of north
& south line of Sec. 31 + 32. - Hay.

South side ditch - In NE¼ of sec. 31 - Irr. hay.

Large Reservoir - In SE¼ of Sec. 31.
Dry at present, unable to hold water.
This year held water longer than previous
Stewart did not know capacity of reservoir.
He plans extensive ditch work and may line
reservoir.

Note - Stewart says he believes in the building of
small reservoirs for irrigating of pasture and
hay lands and may build more reservoirs.

Stewart was County Assessor for Meagher Co.
when Wheatland was a part of it.

1327	Stewart, Belle R.	Mike Day Creek	6-22-08	200
1328	Stewart, L. P.	" " "	7-22-11	200

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

Farm Checked

By Dave & Joe

Area Sixteen Mile

Date 7/26/49

STATE OF MONTANA
STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Code No. 32A

County Meagher

T. 7N R. 6E Sec. 32

Photo No. 15-A-08

Legal Land Owner Keith, Belle S. Address Wht. Sulphur

Operator Stewart, James 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 (See James Stewart Form) 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 Mike Ray Creek

Acres Irrigated 1949

Potential Acres _____ Seeped _____

Explain _____

Condition of System Good

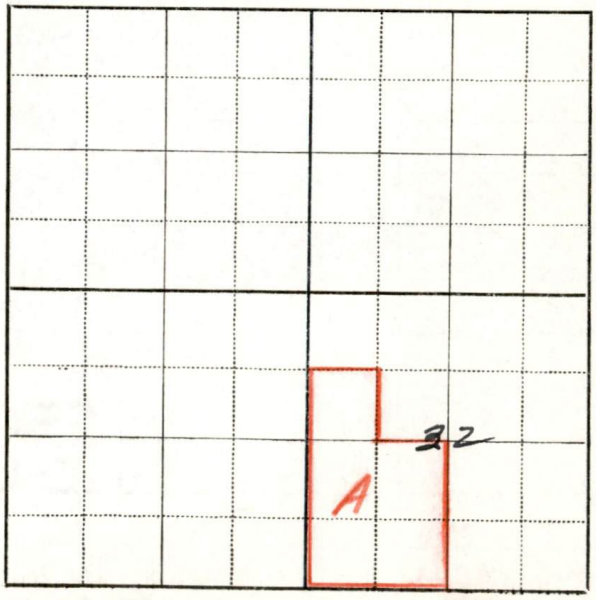
Adequate Supply — Yes ✓ No _____

Explain Most Years

Topography Slope & Creek bottom

Information From James S. Keith

Remarks _____



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

Farm Checked

By Dave & Joe

Area Sixteen Mile

Date 7/26/49

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 32 C

County Meagher

T. 7N R. 6E Sec. 32

Photo No. 15A-08

Legal Land Owner Stewart, Luther P. Address Wht. Sulphur

Operator Stewart, James Address " "

Water is delivered by:

Federal Project _____ Pres. _____ Pot. _____

Ditch Company _____ Pres. _____ Pot. _____

Irrigation District _____ Pres. _____ Pot. _____

Private System ✓ Gravity Ditches Pres. _____ Pot. _____

Totals _____

Flood _____ Pump _____ Reservoir _____ Gravity ✓

Size and Capacity, Pump, etc. _____

Original Appropriator, Company _____ App. No. _____

Original Appropriator, Private See James Stewart farm 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 Mike Day Creek

Acres Irrigated 1949

Potential Acres _____ Seeped _____

Explain _____

Condition of System Good

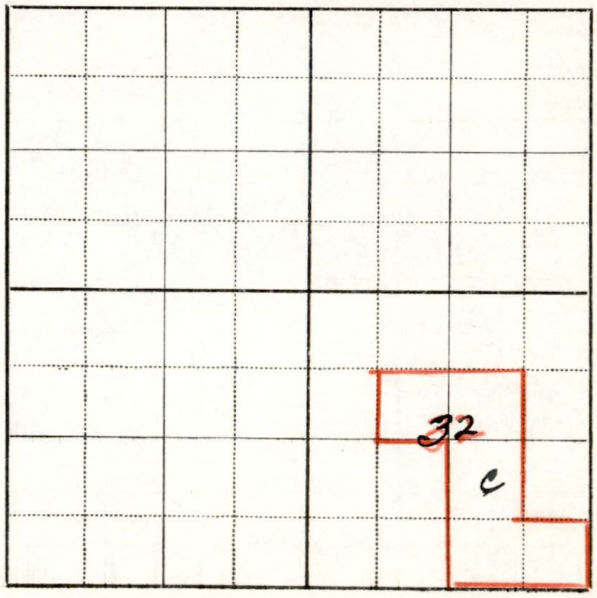
Adequate Supply — Yes ✓ No _____

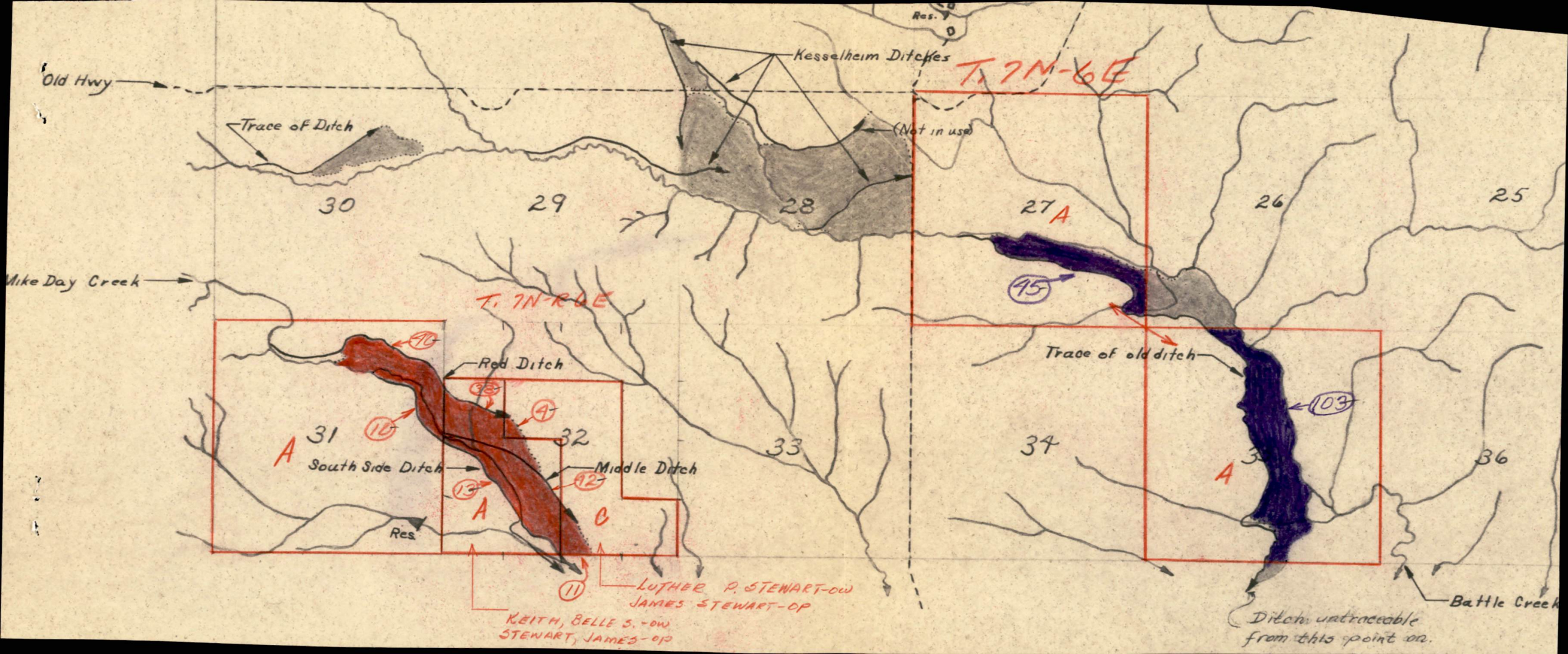
Explain Most years

Topography Slope & creek bottoms

Information From James L. Keith

Remarks _____




Old Hwy
Trace of Ditch
Kesselheim Ditches
(Not in use)
Res.
T. 7N-6E
30
29
28
27
A
26
25
Mike Day Creek
45
T. 7N-R6E
Red Ditch
Trace of old ditch
103
31
A
South Side Ditch
32
Middle Ditch
33
34
A
36
A
C
Res.
11
LUTHER P. STEWART-OW
JAMES STEWART-OP
KEITH, BELLE S.-OW
STEWART, JAMES-OP
Battle Creek
Ditch untraceable from this point on.

Form WR-B
Reporter 17362 1M-2-49

Twp. 7N Rge. 6E
Twp. 6N Rge. 5E
Twp. 6N Rge. 6E

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

FARM MAP

County Meagher
Code No. 31A, 32A
32B, 32C.

Name of Land Owner Stewart, James Address White Sulphur Springs
Name of Operator Same Address " " "
Legal Description

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

North

See Master Map. in T. 6N-R. 6E #65

Code No. 27A, 35A System TRACE of OLD DITCH Source of Water BATTLE CR.
Basin SIXTEEN MILE Present 0 Potential 148 Maximum 148 R ✓ F P G S
Code No. 31A System RED DITCH Source of Water MIKE DAY CR.
Basin SIXTEEN MILE Present 10 Potential 0 Maximum 10 R F P G ✓ S
Code No. 31A System SOUTH SIDE DITCH Source of Water MIKE DAY CR.
Basin SIXTEEN MILE Present 10 Potential 0 Maximum 10 R ✓ F P G ✓ S
Code No. 32A (KEITH, BELLE S.-OW) System RED DITCH Source of Water MIKE DAY CR.
Basin SIXTEEN MILE Present 38 Potential 0 Maximum 38 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 sysem

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

Code No. 32A (KEITH, BELLE S.-OW) System MIDDLE DITCH Source of Water MIKE DAY CR.
Basin SIXTEEN MILE Present 12 Potential 0 Maximum 12 R ✓ F P G ✓ S
Code No. 32A (KEITH, BELLE S.-OW) System SOUTH SIDE DITCH Source of Water MIKE DAY CR.
Basin SIXTEEN MILE CR. Present 13 Potential 0 Maximum 13 R ✓ F P G ✓ S
Code No. 32C (STEWART, L.P.-OW) System RED DITCH Source of Water MIKE DAY CR.
Basin SIXTEEN MILE Present 4 Potential 0 Maximum 4 R ✓ F P G ✓ S
Code No. 32C (STEWART, L.P.-OW) System MIDDLE DITCH Source of Water MIKE DAY CR.
Basin SIXTEEN MILE Present 11 Potential 0 Maximum 11 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 & Joe

Area Battle Creek

Date 9/7/50

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

(New owner - Kesselheim)

Code No. 28B, 29A, 20A, 21A, 22A

County Meagher

T. 7N R. 6E Sec. 20, 21, 22, 28, 29

Photo No. MA-15A-07 13.11 in 95

Legal Land Owner Stewart, Jasper & Alice Address White Sulphur

Operator Lowell Schendel Address " "

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Kesselheim Ditches Pres. Pot.

Totals

Flood Pump Reservoir ✓ 66 ac.ft. Gravity ✓

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private Hunt? 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 Battle Cr, Trib of Battle Cr, Mayns Cr.

Acres Irrigated 1950

Potential Acres Seeped

Explain

Condition of System good

Adequate Supply — Yes ✓ No

Explain

Topography Slight Slope to Cr. bottom

Information From Lowell Schendel

Remarks Hunt built reservoir in Sec. 20

58

Township 7 N Range 6 E County Meagher

Parcel Number	Name of Owner	Address
20A, 21A, 22A	Now Kesselheim Stewart, Jasper & Alice	Billings White Sulphur
28B, 29A, 34A	" " "	" "

Form WR-B
Reporter 20168 2M 12-49

Twp. 7N Rge. 6E
Twp. _____ Rge. _____
Twp. _____ Rge. _____

STATE OF MONTANA

State Engineer's Office

WATER RESOURCES SURVEY

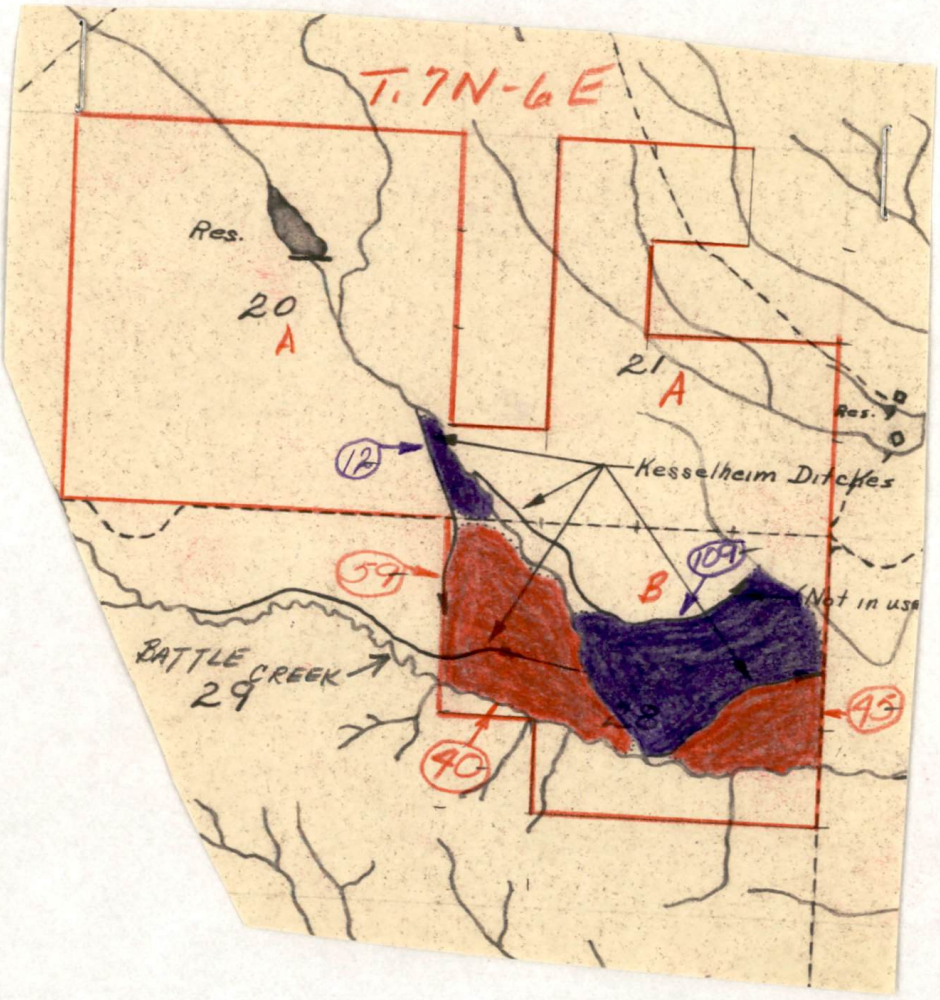
FARM MAP

County Meagher
Code No. 28B-29A-20A-21A-22A

Name of Land Owner Kesselheim Address Billings
Name of Operator Lowell Schendel Address White Sulphur
Legal Description

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

North



59
45
104

Code No. 21A, 28B	System Kesselheim Ditch (Not in use)	Source of Water Reservoir on Unnamed Coulee									
Basin Sixteen Mile	Present 0	Potential 109	Maximum 109	R ✓	F	P	G ✓	S			
Code No. 20A, 21A, 28B	System Kesselheim Ditch	Source of Water Reservoir on Unnamed Coulee									
Basin Sixteen Mile	Present 59	Potential 12	Maximum 71	R ✓	F	P	G ✓	S			
Code No. 28B	System Kesselheim Ditches	Source of Water Battle Cr.									
Basin Sixteen Mile	Present 85	Potential 0	Maximum 85	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 _____