T6S R46E
53

F-1-A

County Powder River

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 6S R. 46E Plat No. 52

Farm Checked: Date 9-24-60

Photo No. 29-75

By George Brandt

Legal Land Owner Sidney Lee Dunning Address Otter

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
	STOCK WATER										
A-495	Lee Dunning	Otter Creek	5-1-53	500	Stock						

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

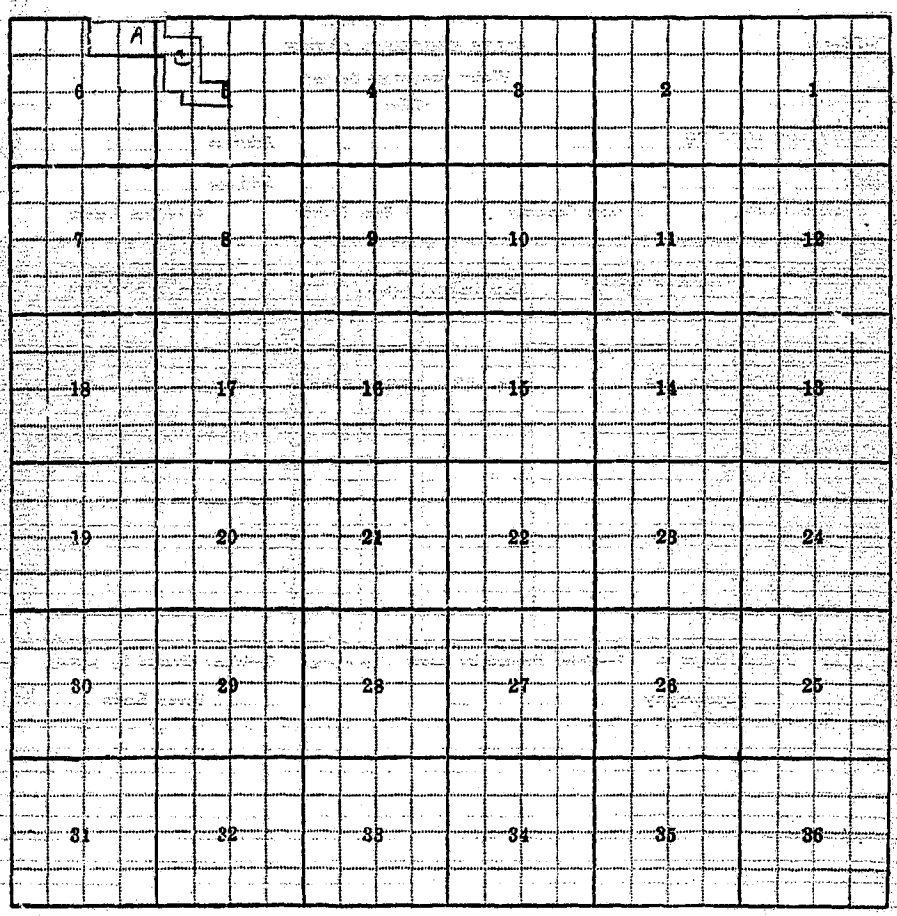
Condition of System ..... Topography ..... River Basin Yellowstone

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

Remarks .....

Also in: Plat No. 41 Twp. 5S Rge. 45E	Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge. .....
Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge.	Plat No. ..... Twp. ..... Rge. .....

Information From:
Mrs. Dunning


A
C
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

5-C, 6-A

F-1-A

County Powder River

T 6S R 46E Plat No. 52

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

Farm Checked: Date 9-14-60

Photo No. 29-75

By George Brandt

Legal Land Owner Fletcher Ranches Address

Operator Gladys Fletcher Address Ashland

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

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

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	P/G/S	Present Irr. Acres	Irriga Acr
A-797	Daniel C. Kelty	Stag Rock Creek	11-15-02	480	Yes	Stag Rock Ditch	1	F	Div. Dam	15	0
Use		Otter Creek				Fletcher Ditch - built by Dan Kelty	1	R	R	30	0

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

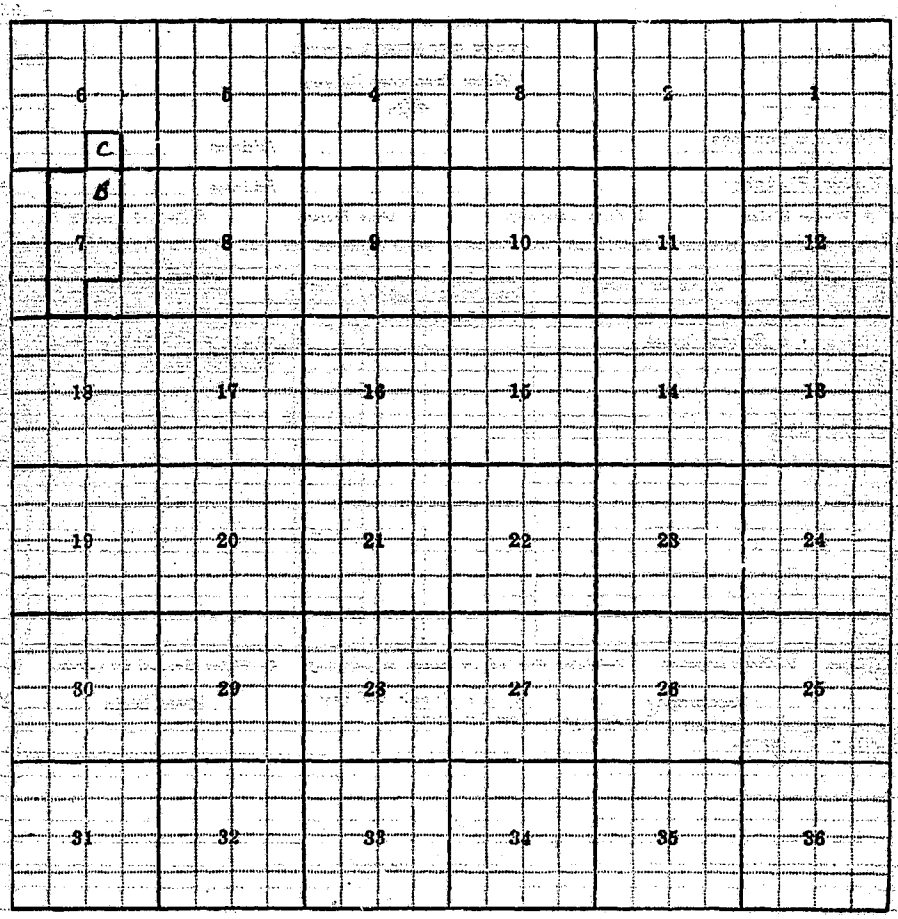
Condition of System Topography Otter Creek Valley River Basin Yellowstone

Adequate Supply: Yes No x Explain Stream gets low in summer.

Remarks 3" sprinkler - 6" pump.

Also in:											
Plat No. 61	Twp. 7S	Rge. 45E	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No. 62	Twp. 7S	Rge. 46E	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From: Ted Fletcher


6
5
4
3
2
1
C
B
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

6-C, 7-B

F-1-A

County Powder River

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T. 6S R. 46E Plat No. 52

Farm Checked: Date 9-24-60

Photo No. 29-77

By George Brandt

Legal Land Owner Cora E. Howes (DECEASED) Address

Operator Levi S. Howes & Family Address Otter

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

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

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	P/G/S	Present Irr. Acres	Irrig Acr
A-321	Cora E. Howes	Griffin Creek	6-26-11	1000	Flood	Howes System	1	F)		44	0
A-819	Cora E. Howes	N. Fk. Taylor Creek	7-31-03	1000	Flood	Howes System	1	F)			
A-820	Cora E. Howes	S. Fk. Taylor Creek	7-31-03	1000	Flood	Howes System	1	F)			

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

Condition of System Topography Valley River Basin Yellowstone

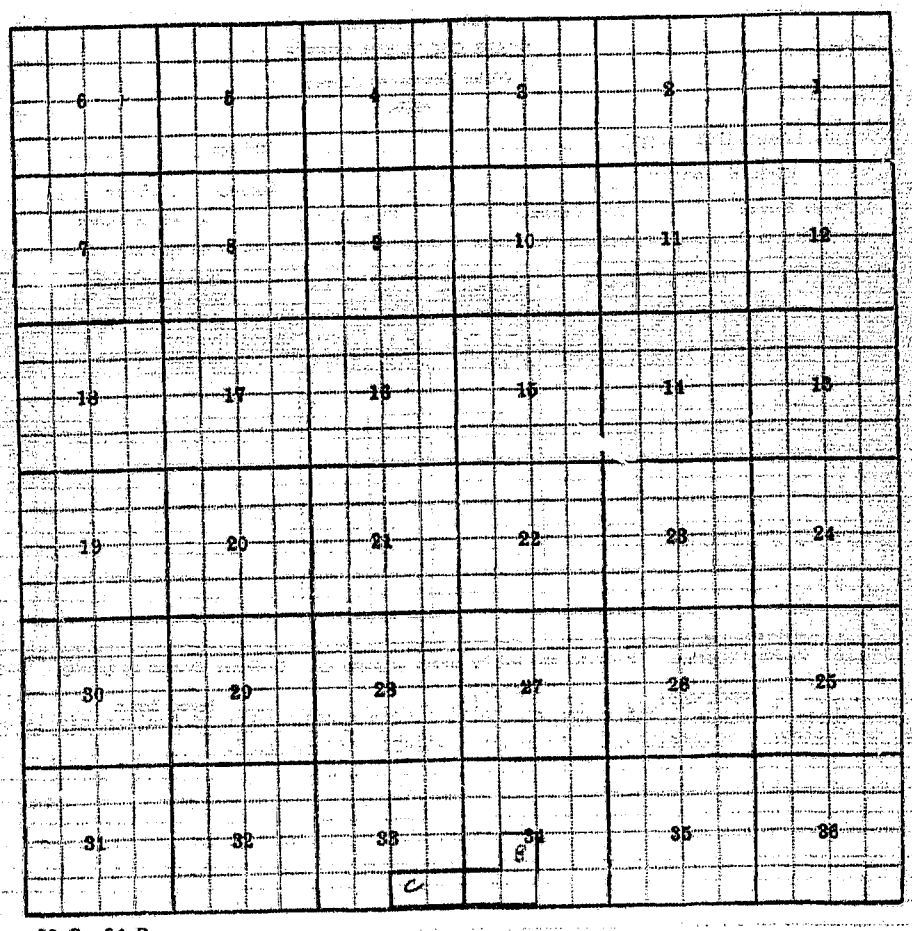
Adequate Supply: Yes No x Explain Dikes above are holding more & more water so the run off is getting less each year.

Remarks Ditches are kept clean & maintained so any water available can be used.

Also in:								
Plat No. 61	Twp. 7S	Rge. 45E	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No. 62	Twp. 7S	Rge. 46E	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From:

Levi Howes


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
C
B

33-C, 34-B

F-1-A

County Powder River

Farm Checked: Date 9-24-60

By George Brandt

STATE OF MONTANA

STATE ENGINEERS OFFICE

Water Resources Survey

T. 6S R. 46E Plat No. 52

Photo No. 29-75, 29-76

Legal Land Owner Levi S. Howes Address

Operator Levi S. Howes & Family Address Otter, Montana

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

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

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	P/G/S	Present Irr. Acres	Irrige Acr
A-5084	Geo. M. Miles	Otter Creek	8-30-86	3000	Yes	Howes System	1	F		95	0
*A504	C. C. Howes & J. W. Stavell	Otter Creek	8-31-86	2000	No	Howes System					
*A-503	C. C. Howes & J. W. Stavell	Otter Creek	7-23-86	1000	No	Howes System					

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

Condition of System Good Topography Valley River Basin Yellowstone

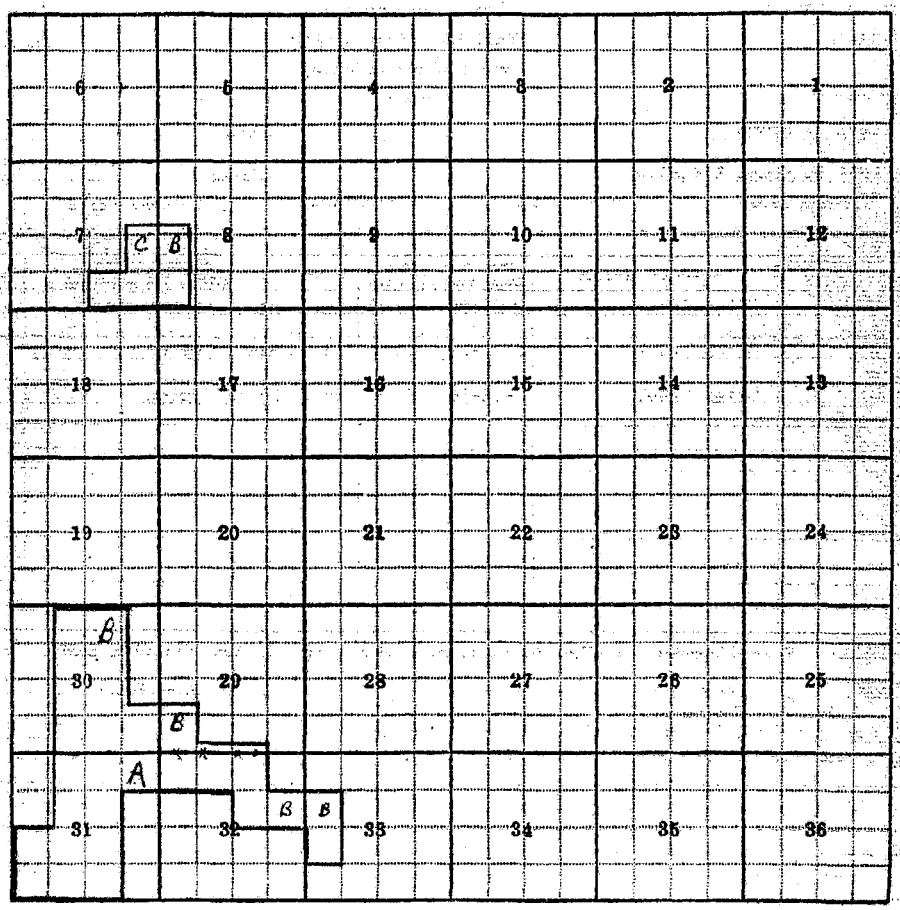
Adequate Supply: Yes No Explain

Remarks Mr. Howes has been in this same area for over 60 years.
*A-503 & A-504 old ditches washed out - not in use.

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:

Levi S. Howes



7-C, 8-B, 29-B, 30-B, 31-A, 32-B, 33-B

F-1-A

County Powder River

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 6S R. 46E Plat No. 52

Farm Checked: Date 9-26-60

Photo No. 29-75

By George Brandt

Legal Lund Owner Anne Thex & Harold N. Bull Address Otter

Operator Same Address

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

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

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	P/G/S	Present Irr. Acres	Irrigable Acres
Use		Gate Creek				Bull Dikes	1	F		45	0
4-491	Charles Bull	Otter Creek	11-12-97	500	Stock						

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

Condition of System Fair Topography Valley River Basin Yellowstone

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

Remarks

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: Anne Thex Bull

46E Plat No. 52

29-75

Irrigation District

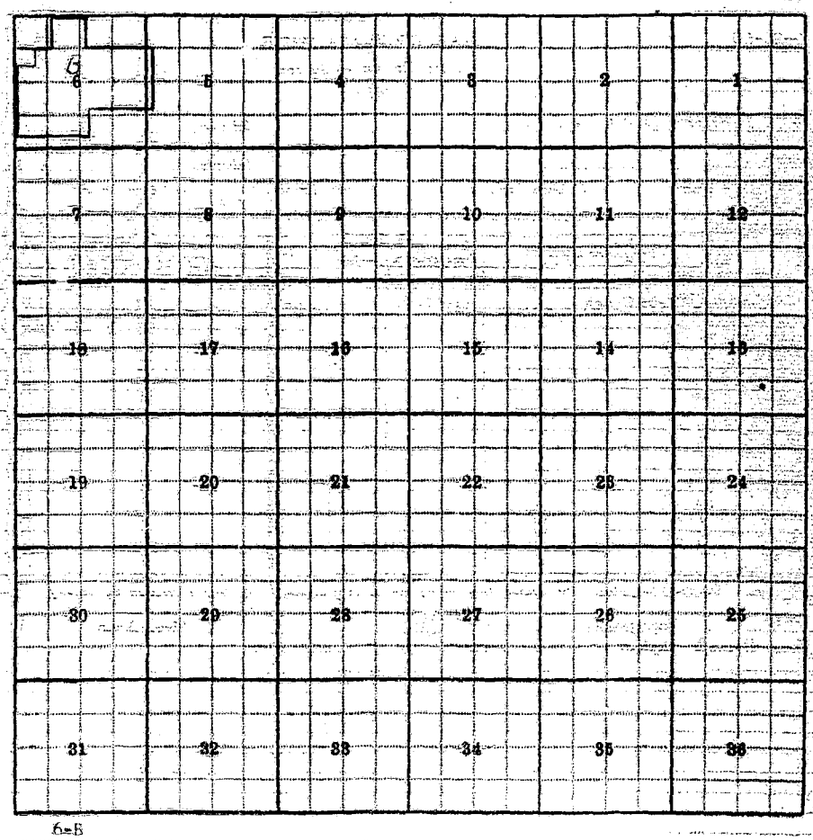
IF	[illegible]	Present Irr. Acres	[illegible]
		45	0

[illegible]red Water.

[illegible]owstone

[illegible]nation From

[illegible] Thex Bull



6-B

F-1-A

County Powder River

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

T. 6S. R. 46E. Plat No. 52

Farm Checked: Date 9-26-60

Photo No. 29-75, 76, 77

By George Brandt

Legal Land Owner United States of America Address

Operator Address

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

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

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	P/G/B	Present Irr. Acres	Irrigable Acres
	STOCK WATER - GRAZING LAND ONLY										
A-784	U. S. A.	Gumbo Point Spg.	6-22-39	10	Stock						

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

Condition of System Topography River Basin Yellowstone

Adequate Supply: Yes No Explain

Remarks

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 & Neighb

46E. Plat No. 52

29-75, 76, 77

Irrigation District

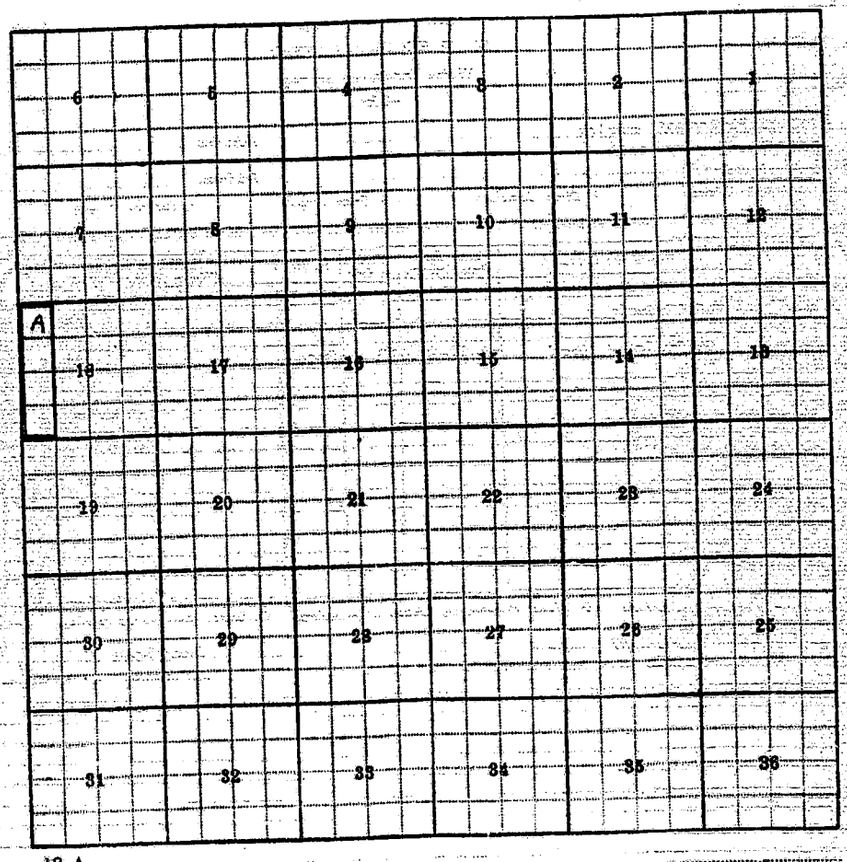
R/F	P/G/B	Present Irr. Acres	Irrigable Acres

tural Water.

Yellowstone

mation From:

Field Survey & Neighb



18-A

NOTE: All U. S. A. ownership is not platted. Only that part where the appropriation is located. See ownership plat for any additional ownership required.