

31185

*W. S. Gort*

RECORDER'S OFFICE, (s)  
Madison County, Montana.)

Filed *Jan 15* 19*65*

at *5:40* o'clock *P.*  
*Paul J. Deacon*  
County Recorder

By \_\_\_\_\_ Deputy

Fee \$ *2.00*

File No. ....

T. 1. S. R. 3. N

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 2 1962

STATE ENGINEER

ORIGINAL

Notice of Completion of Groundwater Appropriation  
Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater..... 1958

Owner U.S. Government Address Whitehall, Montana

Contractor (if any) None

Address of Contractor Not applicable

Date Started ..... 1958 Date Completed..... 1958

1) Describe means of obtaining groundwater (as by sub-irrigation,  
developed spring, drains, etc.) developed spring

2) Means of withdrawing water (gravity, pump, canal, etc.).....

gravity

3) Depth of water table surface

4) Use of the water stock water

5) Amount of groundwater claimed (in miner's inches, or gallons  
per minute) 1/2 gallon per minute

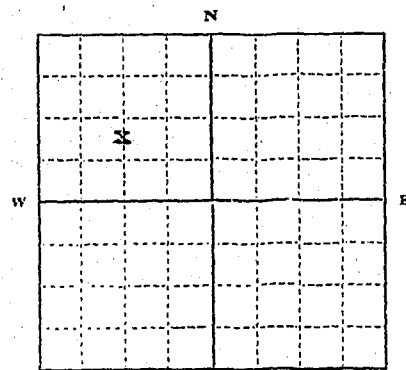
6) If used for irrigation, give number of acres and description of  
land not applicable

7) Estimate amount of water used each year 77,000 gallons

Signature of Owner J. Lewis Spring

Acting District Engineer

Date 11/30/62



EW 1/4 Sec 19 T. 1. S. R. 3. N.

Indicate point of appropriation  
and place of use, if possible.

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the  
works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

734 Ted Lewis Spring

31204

*U. S. Gost*

RECORDER'S OFFICE,  
Madison County, Montana

Filed *Jan 1* 19*65*

at *3:25* o'clock *P*

*Chas. S. Pearson*  
County Recorder

By \_\_\_\_\_ Deputy

Fee \$ *2.00*

File No. ....

T. 1 S. R. 3 W.

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 1 1962

Notice of Completion of Groundwater Appropriation  
Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1935

Owner U.S. Government Address Whitehall, Montana

Contractor (if any) None

Address of Contractor Not applicable

Date Started 1935 Date Completed 1935

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) developed spring

2) Means of withdrawing water (gravity, pump, canal, etc.) gravity

3) Depth of water table surface

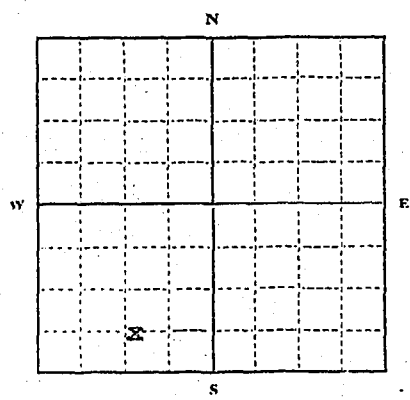
4) Use of the water stock water

5) Amount of groundwater claimed (in miner's inches, or gallons per minute) 6 gallons per minute

6) If used for irrigation, give number of acres and description of land not applicable

7) Estimate amount of water used each year 1,200,000 gallons

Signature of Owner [Signature]  
Date 11/20/69



SW 1/4 Sec. 20 T. 1 S R. 3 W  
Indicate point of appropriation and place of use, if possible.

This form to be prepared by contractor (if any), otherwise by the owner.  
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.  
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

# 39 Brownback #2

31199

*U S Govt*

RECORDER'S OFFICE  
Madison County, Montana.

Filed *Jan 5* 19*45*

at *5:30* o'clock *PM*

*Paul R. ...*  
County Recorder

By \_\_\_\_\_

Fee \$ *2.00* Deputy

File No. ....

T. 1S R. 3W

DUPLICATE

Madison

County

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 2 1964

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Mabel Manion of Cardwell  
(Name of Appropriator) (Address) (Town)  
Madison Montana  
County of State of  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

		X	X		
	X				

2. The beneficial use on which the claim is based livestock watering

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1930

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gal per minute on each location total 15 gal per min.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal developed and excavated spring piped into 500 gal steel tank

1/4 Sec. 22 T. 1S R. 3W

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1930 commencement; 1932 completion

8. The depth of water table 3 ft excavation to surface flow

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 3 ft. square excavations on three separate locations noted above.

10. The estimated amount of groundwater withdrawn each year 150,000 gal.

11. The log of formations encountered in the drilling of each well if available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Mabel Manion  
Date Dec. 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

28673

*Mabel Marlow*

RECORDER'S OFFICE, <sup>SE.</sup>  
Madison County, Montana.  
Filed *Dec. 30* 19 *63*  
at *12:10* o'clock *P.* m  
*Charles D. Beach*  
County Recorder  
By \_\_\_\_\_  
Fee \$ \_\_\_\_\_

23

File No.....

T. 1S. R. 3W

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

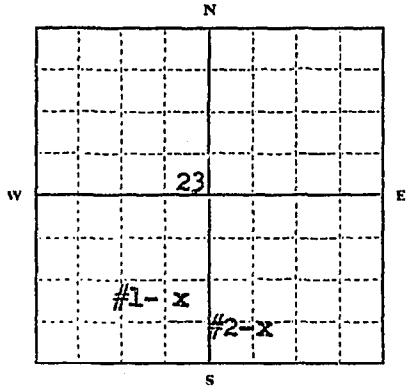
JAN 6 1964  
STATE ENGINEER  
2 springs

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, J. W. Von Bergen, of Cardwell,  
(Name of Appropriator) (Address) (Town)

County of Madison State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 23 T. 1S. R. 3W

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- 2. The beneficial use on which the claim is based Stock water
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1890 on both
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 inches for # 1  
40 inches for # 2
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
None
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Both natural flow springs

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1890
- 8. The depth of water table Don't know
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
None
- 10. The estimated amount of groundwater withdrawn each year 20 inches all year #1; 40 inches all year #2
- 11. The log of formations encountered in the drilling of each well if available  
None available
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner J. W. Von Bergen  
Date December 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

24660



29006

*J. H. Von Bergen*

RECORDER'S OFFICE, }  
Madison County, Montana. } ss.

Filed *Dec. 31* 19*63*

at *3:00* o'clock *P.* m.

*Paul S. Hendley*  
County Recorder

By \_\_\_\_\_ Deputy

Fee \$*2.50*

File No. ....

T. 1 S. R. 3 W.

DUPLICATE

County: Judith

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 7 1962

STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

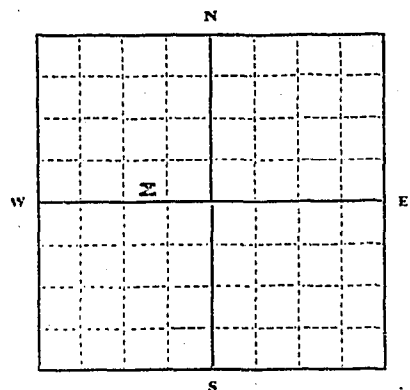
Date of Appropriation of Groundwater..... 1936

Owner: U.S. Government Address: Whitehall, Montana

Contractor (if any)..... None

Address of Contractor..... Not applicable

Date Started..... 1936 Date Completed..... 1936



1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)..... developed spring

2) Means of withdrawing water (gravity, pump, canal, etc.).....

gravity

3) Depth of water table..... surface

4) Use of the water..... stock water

5) Amount of groundwater claimed (in miner's inches, or gallons per minute)..... 1 1/2 gallons per minute

6) If used for irrigation, give number of acres and description of land..... not applicable

7) Estimate amount of water used each year..... 150,000 gallons

Signature of Owner..... John J. Sullivan  
Active District Ranger  
Date..... 11/20/61

Sec 36 T. 1 S. R. 3 W.  
Indicate point of appropriation and place of use, if possible.

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

#49 White Rock Spring

31189

*U S East*

RECORDER'S OFFICE,  
Madison County, Montana.)

Filed *Jan* 19*01*  
at *3:36* o'clock *P* m

*Charles S. Bentley*  
County Recorder

By \_\_\_\_\_ Deputy

Fee \$ *2.00*

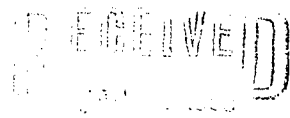
File No. ....

T. 1 S. R. 3 W.

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER



Notice of Completion of Groundwater Appropriation Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

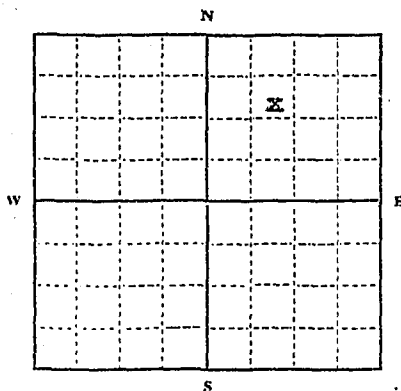
Date of Appropriation of Groundwater..... 1936

Owner U.S. Government Address Butte, Montana

Contractor (if any) None

Address of Contractor Not applicable

Date Started 1936 Date Completed 1936



1/4 Sec 26 T. 1 S. R. 3 W.  
Indicate point of appropriation  
and place of use, if possible.

1) Describe means of obtaining groundwater (as by sub-irrigation,  
developed spring, drains, etc.) developed spring

2) Means of withdrawing water (gravity, pump, canal, etc.)  
gravity

3) Depth of water table surface

4) Use of the water stock water

5) Amount of groundwater claimed (in miner's inches, or gallons  
per minute) 1 gallon per minute

6) If used for irrigation, give number of acres and description of  
land not applicable

7) Estimate amount of water used each year 250,000 gallons

Signature of Owner John D. ...  
Acting District Ranger  
Date 11/20/62

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

#46 East Butte Spring

31190

*U.S. Govt*

RECORDERS OFFICE,  
Madison County, Montana.

Filed *Jan 5* 19*65*

at *11:37* o'clock *P* M

*Paul W. Beardsley*  
County Recorder

By \_\_\_\_\_

Fee \$ *2.25* Deputy

File No.....

T. 1. S. R. 11

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 1962  
STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

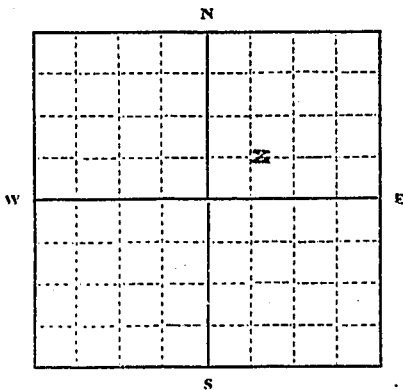
Date of Appropriation of Groundwater..... 1936

Owner U.S. Government Address Mitchell, Montana

Contractor (if any)..... None

Address of Contractor..... Not applicable

Date Started..... 1936 Date Completed..... 1936



NE 1/4 Sec. 29 T. 13 R. 11

Indicate point of appropriation and place of use, if possible.

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) developed spring

2) Means of withdrawing water (gravity, pump, canal, etc.)..... gravity

3) Depth of water table..... surface

4) Use of the water..... stock water

5) Amount of groundwater claimed (in miner's inches, or gallons per minute)..... 1/2 gallon per minute

6) If used for irrigation, give number of acres and description of land..... not applicable

7) Estimate amount of water used each year..... 79,000 gallons

Signature of Owner..... John J. Henry

Acting District Ranger

Date..... 11/20/61

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

#41 Cold Spring

31197

*W. S. Goot*

RECORDER'S OFFICE,  
Madison County, Montana

Filed *Jan 1* 19*61*

at *2:45* o'clock *PM*  
*Paul S. Beardsley*  
County Recorder

By \_\_\_\_\_ Deputy

Fee \$ *2.00*

File No.....

T. 1. S. R. 3. W.

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER



**Notice of Completion of Groundwater Appropriation Without Well**

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

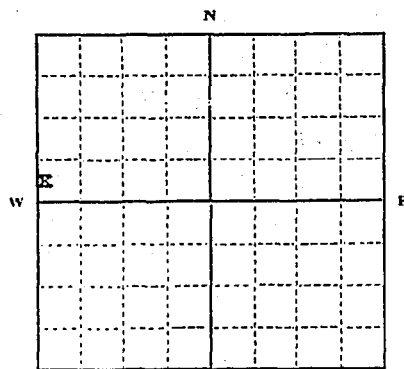
Date of Appropriation of Groundwater..... 1935

Owner U.S. Government Address Mitchell, Montana

Contractor (if any)..... None

Address of Contractor..... Not applicable

Date Started..... 1935 Date Completed..... 1935



Section 1/4 Sec 33 T. 1 S. R. 3 W.

Indicate point of appropriation and place of use, if possible.

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)..... developed spring

2) Means of withdrawing water (gravity, pump, canal, etc.)..... gravity

3) Depth of water table..... surface

4) Use of the water..... stock water

5) Amount of groundwater claimed (in miner's inches, or gallons per minute)..... 1 gallon per minute

6) If used for irrigation, give number of acres and description of land..... not applicable

7) Estimate amount of water used each year..... 150,000 gallons

Signature of Owner..... John J. Mivary  
Acting District Ranger  
Date..... 11/20/61

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

#10 Reserve Catch Spring

38847



31198

*W. S. Goot*

RECORDER'S OFFICE,  
Madison County, Montana, } ss.

Filed Jan 2 1941  
at 3:47 o'clock PM  
Charles S. Hession  
County Recorder

By J. W. Deputy

Fee \$

County Madison Twp. 15 Rge. 2 W

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
5	Norrille Julian W.	DW3	28603	
5	Norrille Julian W.	DW3	28604	
6	Marshall Leroy L.	DW4	28788	
6	Marshall Leroy L.	DW3	28786	
6	Norrille Julian W.	DW4	28483	
7	Carmedy James D.	DW4	26636	
8	Carmedy Les J.	DW3	26635	
11	Jackson Joel C.	DW4	28670	
	Jackson William T.			
	Jackson Virginia and			
	Jackson Dean C.			
13	Jackson Joel C.	DW4	28665	
	Jackson William T.			
	Jackson Virginia &			
	Jackson Dean C.			
14	Jackson Joel C.	DW4	28669	
	Jackson William T.			
	Jackson Virginia &			
	Jackson Dean C.			
15	Vox Berger J. W.	DW2	35462	
16	Messinger John W &	DW4	37642	
17	Vox Berger Herbert C.			
17	Vox Berger J. W.	DW2	35462	
17	Vox Berger J. W.	DW2	24132	
21	Jackson Beulah A.	DW3	37697	
23	Jackson Beulah A.	DW4	28791	
25	Jackson Joel C.	DW4	28668	
	Jackson William T.			
	Jackson Virginia &			
	Jackson Dean C.			
34	Thompson J W	DW4	28509	
35	Wilson John H &	DW4	29024	
36	Wilson Jennine C.			
35	Marchel Turner	DW2	49597	
36	Brandel Nelson D. &	DW4	28700	
	Brandel Zelpha			
36	Britchfield Clare J.	DW4	27759	
36	Britchfield Clare J.	DW4	27760	
36	Drobitis Harry M.	DW2	43686	
36	Jackson Beulah Mrs	DW2	39616	
36	Martin Lee R.	DW4	28879	
36	Martin John R.	DW4	28878	
36	May Agnes	DW2	31166	
36	McBry John C	DW4	28701	
36	Noble John &	DW4	28657	
	Noble Marie			



File No.....

T. 15 R. 2W

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963  
STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater December 27, 1963

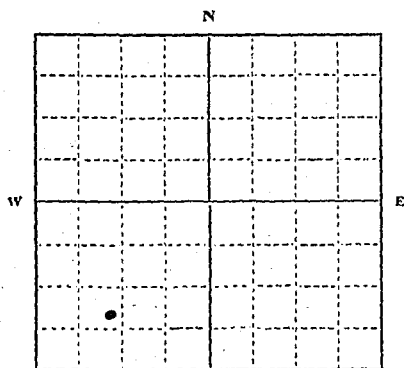
Owner Julian W. Merrill Address Caswell, Montana

Contractor (if any) .....

Address of Contractor .....

Date Started..... Date Completed.....

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural spring, no development



S. W<sup>1</sup>/<sub>4</sub> Sec. 5 T. 15 R. 2W  
Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. Used for stock water for from four to five months of each year. Will run approximately 2 gallon a minute

Signature of Owner Julian Merrill

Date December 27, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

28503

*Julian Neville*

RECORDER'S OFFICE, } ss.  
Madison County, Montana. }

Filed *Dec. 30* 19 *63*

at *8:00* o'clock *9* a.m.  
*Charles W. Bennett*  
County Recorder

By \_\_\_\_\_ Deputy

Fee \$ *5.00*

5

File No. ....

T. 15 R. 2W

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 31 1963  
STATE ENGINEER

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater December 27, 1963

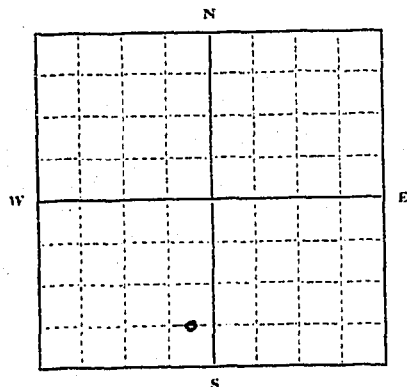
Owner Julian W. Neville Address Cadwell, Montana

Contractor (if any) .....

Address of Contractor .....

Date Started May 1961 Date Completed June 1961

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. underground perforated pipe to collect water and plastic pipe from tile to water tank.



S.W. 1/4 Sec. 5 T. 15 R. 2W

Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use approximately 5 gallon a minute. Used for stock water for from four to five months of each year.

Signature of Owner Julian Neville

Date December 27, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

28604

*Julian Norville*

RECORDER'S OFFICE, } ss.  
Madison County, Montana. }

Filed *Dec 30* 19 *63*

at *8:07* o'clock *A.* m.

*[Signature]*  
County Recorder

By \_\_\_\_\_  
Fee \$ *2.00*

File No. ....

T. 15 R. 2 W. 6

DUPLICATE

County .....

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 3 1964

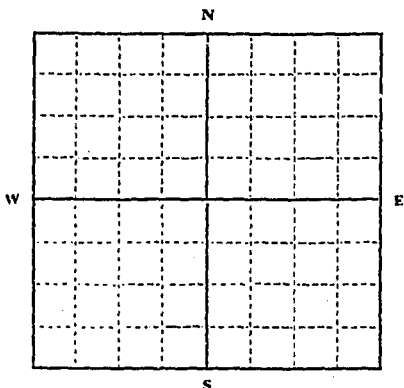
STATE ENGINEER

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. Leroy L. Marshall, of (mailing) Gardwell  
(Name of Appropriator) (Address) (Town)

County of Madison State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 NE 1/4 Sec. 6, T. 15, R. 2W.

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based.....  
Household and stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....  
Continuous use since 1911.

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....  
Actual measure unknown. Limited supply.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....  
None

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....  
Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....  
1911

8. The depth of water table.....  
Approximately 40 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....  
4 inch casing, 90 ft. depth.

10. The estimated amount of groundwater withdrawn each year.....  
Unknown.

11. The log of formations encountered in the drilling of each well if available.....  
Not available.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....  
Book 31, page 542.

Signature of Owner Leroy L. Marshall

Date 12/28/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

19705



28783

RECORDER'S OFFICE  
Madison County, Montana.)

Filed Dec 31 1963  
at 10:15 o'clock a.m.

County Recorder  
By [Signature]  
Deputy  
Fee \$2.00

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42199

File No.....

T. 15 R. ZW

DUPLICATE

County.....

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 3 1964

STATE ENGINEER

### Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....1911.....

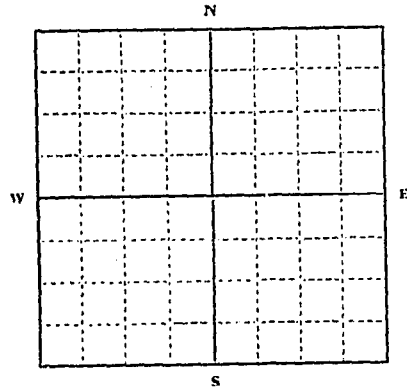
Owner Leroy L. Marshall Address Cardwell, Montana

Contractor (if any) None

Address of Contractor None

Date Started.....1911..... Date Completed 1911

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Gravity Flow.



NE 1/4 NE 1/4 Sec. 6 T1S R.2W  
Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use.....

Intermittent, 6 months per year.

Signature of Owner Leroy L. Marshall

Date 12/28/63

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

28786

*LeRoy L. Marshall*

RECORDERS OFFICE  
Madison County, Montana

Filed Dec. 31 1963  
at 10:18 o'clock a. m.

By *[Signature]* County Recorder

Fee \$ 2.00 Deputy *[Signature]*

File No. ....

T 15 R 2W

DUPLICATE

County Madison

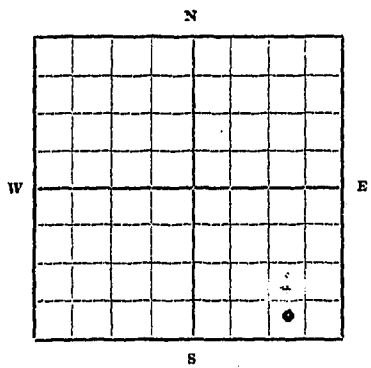
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 30 1963

Declaration of Vested Groundwater Rights  
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Julian W. Neville, of Cardwell  
(Name of Appropriator) (Address) (Town)  
County of Madison State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 65 T. 15 R. 2

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- The beneficial use on which the claim is based House, garden, lawn and stock water
- Date or approximate date of earliest beneficial use; and how continuous the use has been approximately 60 yrs. and has been in continuous use since.
- The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallon per minute
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof yard and garden by the house on the ranch
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pumped from a well
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Unknown, but approximately 60 yrs.
- The depth of water table well is 70 feet deep with 30 feet of water
- So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater well has a five inch casing and is 70 feet deep and casing 30 feet of water
- The estimated amount of groundwater withdrawn each year between 700,000 and 1,000,000 gal.
- The log of formations encountered in the drilling of each well if available unavailable
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner Julian W. Neville  
Date Dec 21, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

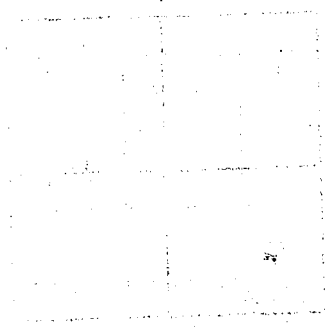
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

15034

28483

*Julian W Norville*



RECORDER'S OFFICE, } ss.  
Madison County, Montana }

Filed *Dec 26* 19 *63*

*2:15* o'clock *P.*m  
*Paul S. [Signature]*  
County Recorder

*2* Deputy

GW 4

File No. ....

DUPLICATE

T. 1 S. 2 W. 7  
County: Medicine

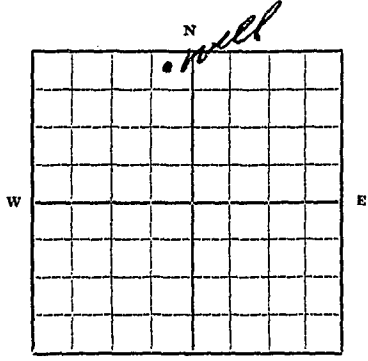
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
FEB 18 1963

STATE ENGINEER

Declaration of Vested Groundwater Rights  
(Under Chapter 237, Montana Session Laws, 1961)

1. James D. Carmody, of Caulwell,  
(Name of Appropriator) (Address) (Town)  
County of Medicine State of Mont.  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



10 1/2 ac. 7  
7110 Sec. 7 T. 1 S. R. 2 W.  
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- 2. The beneficial use on which the claim is based .....  
Domestic use
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been .....  
1904
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) .....  
10 gals per minute
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof .....  
not used for irrigation
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal .....  
By electric pump
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater .....  
started drilling in 1904
- 8. The depth of water table .....  
15 ft water is 10 ft from surface
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater .....  
only one well a 4 in hole 100 ft deep
- 10. The estimated amount of groundwater withdrawn each year .....  
1,000,000 gals
- 11. The log of formations encountered in the drilling of each well if available .....  
not available
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record .....  
none

Signature of Owner James D. Carmody  
Date Feb 14, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

26536

*James A. Connolly*

RECORDER'S OFFICE, )  
Madison County, Montana. )<sup>SS.</sup>

Filed Feb 14 1963

at 1:42 o'clock P. m.

*Paul S. Standley*  
County Recorder

by \_\_\_\_\_

Fee \$ 2.00 Deputy

GW 3

File No. ....

DUPLICATE

*Should be either SW 1/4 or SW.*  
*507*

T. 15 R. 2W

County Madison

RECEIVED  
FEB 18 1962

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

STATE ENGINEER

### Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

*spring developed by former owner about 1890*

Date of Appropriation of Groundwater 1890

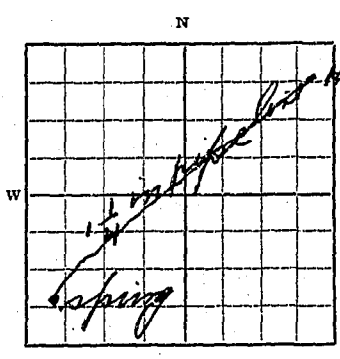
Owner Prof. Connally Address Cardwell, Mont.

Contractor (if any) .....

Address of Contractor .....

Date Started 1890 Date Completed 1890

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.



*Rock and concrete box built around spring. Water piped about 3000 ft. to building for domestic and stock use.*

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use.

SW 1/4 Sec. 8 T. 15 R. 2W

Indicate point of appropriation and place of use, if possible.

*Spring flows about 15 gals per minute. 1 1/4 in pipe to bldg delivers about five gals per minute at house. original pipe rotted out and replaced in 1965.*

Signature of Owner Prof. Connally  
Date Feb. 10 - 1962

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.



26635

*Geo. J. Carmody*

26635

RECORDER'S OFFICE,  
Madison County, Montana.)<sup>So.</sup>

Filed Feb. 14 19 63

at 1:40 o'clock P.m

*Paul H. Sevelby*  
County Recorder

By \_\_\_\_\_ Deputy

Fee \$ 2.00

File No. ....

T 15 R 2 W

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

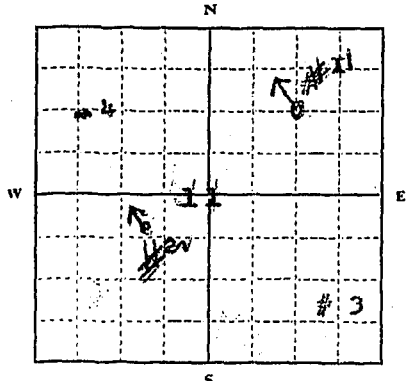
RECEIVED  
JAN 2 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Joel C. Jackson, William T. Jackson, Virginia Jackson  
and Dean C. Jackson, of Harrison  
(Name of Appropriator) (Address) (Town)  
County of Madison State of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



- 2. The beneficial use on which the claim is based Stockwater and irrigation.
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Spring No. 1 applied to beneficial use 1915; and spring No. 2 applied to beneficial use in 1915. Spring No. 3 1915, Spring No. 4 applied to beneficial use in 6/20/09
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) two miner's inches per second at to spring No. 4; and five miners inches as to spring No. 2; and Spring No. 4, five miners in.
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Spring No. 4 ten acres NW 1/4 sec. 11 and SW 1/4 of section 2.

~~Sec. 11 T1S R2W~~  
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Upper or No. 1 Spring collects in a small stream; the lower or No. 2 Spring flows down grade in pipes to a tank kept for the purpose of watering livestock. No. 3

- 7. The date of commencement and completion of the construction of the wells or other works for withdrawal of groundwater. Spring No. 2, 1, & 3 commenced and completed in 1915, were No. 2, 1, & 3. Spring No. 4 was used in 1909.
- 8. The depth of water table is variable, but 40 feet in spots.
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater The -0-
- 10. The estimated amount of groundwater withdrawn each year. The total flow of each spring is used each year for stockwater.
- 11. The log of formations encountered in the drilling of each well if available -0-
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record -0-

Joel C. Jackson William T. Jackson Virginia Jackson  
Dean C. Jackson  
Signature of Owner

Date December 20, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

17544

28670

Joel David William Jr.  
Virginia Jackson

RECORDER'S OFFICE, } ss.  
Madison County, Montana }

Filed: Dec 25 1963

at 12:07 o'clock P. M.

Paul S. Rowley Recorder

by \_\_\_\_\_ Deputy

Fee \$ \_\_\_\_\_

File No.

T. 1S R. 2W, M.P.M.

DUPLICATE

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 2 1964

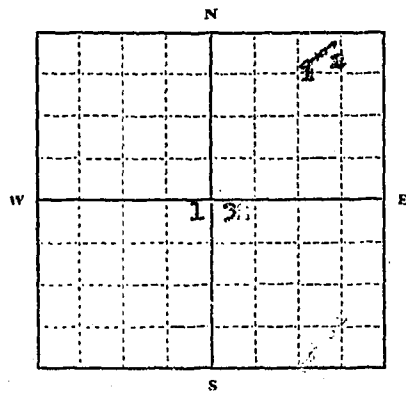
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Joel C. Jackson, William T. Jackson, Virginia Jackson, Harrison  
and Dean C. Jackson, of (Address) (Town)

County of Madison State of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. T. 1S R. 2W

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- 2. The beneficial use on which the claim is based stockwater and irrigation.
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been Spring No. 1 1919 continuous since; spring 2, 1919 and continuous since.
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 miners inches per second of time total flow of both springs.
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof The Southeast quarter of section 12, 1S, R. 2W M.P.M. owned by the undersigned.
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal tanks and containers; tap stream for irrigation

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater commenced and completed 1919

8. The depth of water table is 30 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater usual ditch taps for irrigation.

10. The estimated amount of groundwater withdrawn each year Total capacity of each spring.

11. The log of formations encountered in the drilling of each well if available -0-

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

*Joel C Jackson, William T. Jackson, Virginia Jackson*  
Signature of Owner  
*Dean C Jackson*  
Date December 20, 1963.

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

28665

Wells, Dean L. William  
Virginia Jackson

RECORDER'S OFFICE, }  
Madison County, Montana. } s.

Filed Dec. 30 1963  
at 12:02 o'clock P.m.

Paul D. [Signature]  
County Recorder

by \_\_\_\_\_ Deput  
Fee \$ 2.00

RECORDED IN BOOK 110 PAGE 110

File No. ....

T1S R. 2W 24N

DUPLICATE

County Madison  
RECEIVED  
JAN 2 1964  
STATE ENGINEER

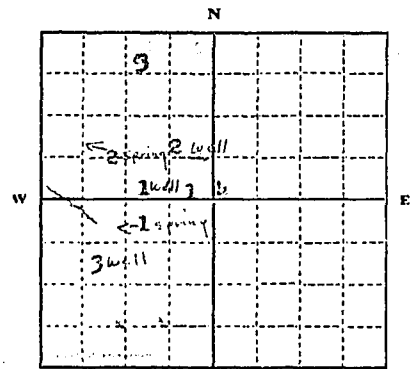
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Joel C. Jackson, William T. Jackson, Virginia Jackson,  
and Dean C. Jackson, of Harrison  
(Name of Appropriator) (Address) (Town)

County of Madison State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4  
NW 1/4 Sec. 14 T1S R. 2W

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Domestic use, watering livestock and irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been No. 1 well- July 3, 1911  
No. 2 well July 3, 1911 continuous use 1911-1999, spring 1 1999, spring 2 1911, spring 3 1911

4. The amount of groundwater claimed (in miner's inches or gallons per minute) No. 1 well, claim 900 gallons per hr.  
No. 2 well, claim 400 gallons per hr. No. 3 well 400 gals/hr. spring 1, 5 miners inches spring 2

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
No. 1, 10 acres in section 14, township 1S, Range 2W

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal No. 1 well has a windmill pump, well No. 2 pump, well No. 3 pump. Both rings a curial flow. wells & springs all located in west half of section 14.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Wells all completed as of dates set forth for each in paragraph 3. above. Completion within 20 days after commencement.

8. The depth of water table. No. 1 well is about 30 ft. No. 2 well about 38 ft. No. 3 well is about 22 ft. Spring 1 and spring 2 about 20 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Well No. 1 62 ft. deep, 5" casing, 1 1/4" pipe attached to windmill pump.  
Well No. 2, 40 ft. deep, 5" casing, Well no. 3, 22 ft. deep 5 inch casing. Spring no. 1 and spring no. 2 have natural flow to pond. Spring no. 3 has natural flow of water to pool.

10. The estimated amount of groundwater withdrawn each year from said wells is that total amount required to irrigate 10 acres of ground, water stock, garden & use for house.

11. The log of formations encountered in the drilling of each well if available.  
sand & fine gravel

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Joel C. Jackson, William T. Jackson, Virginia Jackson, Dean C. Jackson  
Signature of Owner

Date December 24, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

17543

28669

RECORDER'S OFFICE, }  
Madison County, Montana. } ss.

Filed Dec 30 1963

12:00 o'clock P. m.  
*Paul S. Beardsley*  
County Recorder

By \_\_\_\_\_ Deputy

Fee \$ \_\_\_\_\_

GW 2

File No. 35462

T. 15 R. 2W

DUPLICATE

STATE WATER CONSERVATION BOARD

County Radisson

FEB 16 1967 STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

Billie Mc Dermott
Butzerin
Coyle
Dackert

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner J.W. Van Bergen Address Cardwell

Driller Donald C. Jones Address Bozeman, Mont.

Date of Notice of Appropriation of Groundwater

Date well started Dec. 26, 1966 Date Completed Dec. 30, 1966

Type of well Drilled Equipment Used Churn Drill

Water Use: Domestic [X] Municipal [ ] Stock [ ] Irrigation [ ]
Industrial [ ] Drainage [ ] Other [ ]

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

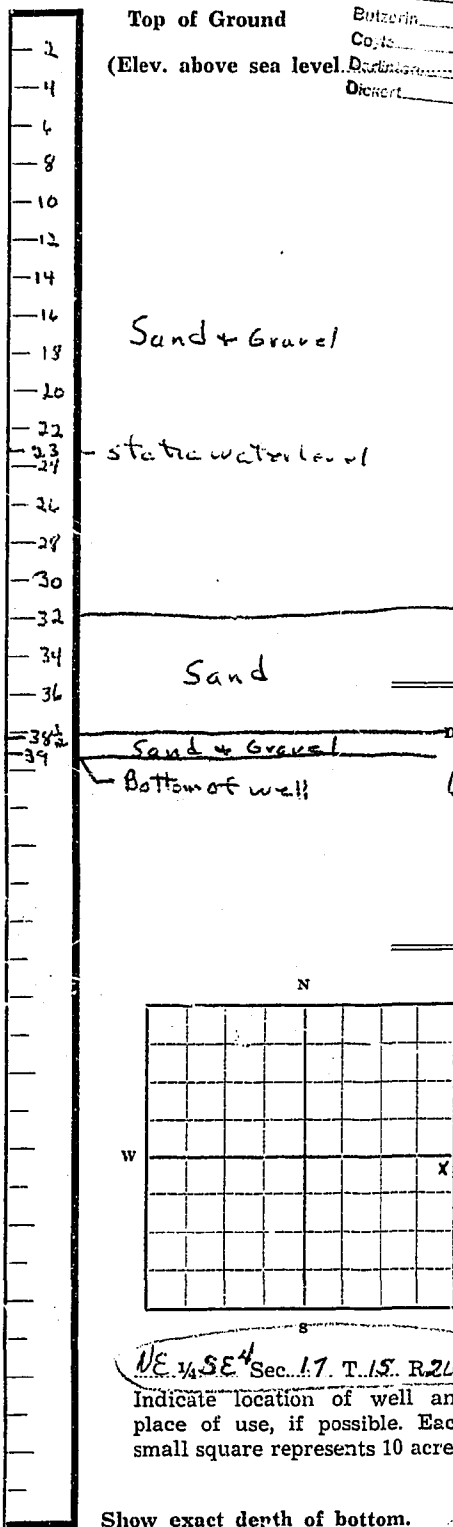


Table with columns: Size of Drilled Hole, Size and Weight of Casing, From (Feet), To (Feet), PERFORATIONS (Kind Size, From (Feet), To (Feet)).

Static Water Level for non-flowing Well 23 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 39 feet at 25 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Pump Length of Test 1 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

NE 1/4 SE 4 Sec. 17 T. 15. R. 2W

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Sec. 15-15-3W

17 Driller's License Number

Donald C. Jones Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

41730



File No. ....

T. 1S R. 2W

DUPLICATE

STATE OF MONTANA  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER

County, Madison

JAN 6 1964

STATE ENGINEER  
 6 springs

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. J. W. Von Bergen, of Cardwell  
 (Name of Appropriator) (Address) (Town)  
 County of Madison State of Montana  
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

			X		
		17			X
			X	X	
			X		X

1/4 Sec. T. R.

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based all used for stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been all in 1890 and continuously thereafter.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 250 inches from the six springs herein

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
None

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
All natural flow springs

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater None

8. The depth of water table Don't know

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater None

10. The estimated amount of groundwater withdrawn each year 250 inches year around

11. The log of formations encountered in the drilling of each well if available  
None available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner J. W. Von Bergen  
 Date December 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

29005

*J. H. Von Bergen*

RECORDER'S OFFICE, } ss.  
Madison County, Montana. }

Filed Dec. 31 1963

at 3:08 o'clock P m

*Clark H. Seawright*  
County Recorder

By \_\_\_\_\_ Deputy

2 65

24132

T. 15 R. 2W

County MADISON

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED

WATER WELL LOG

STAMM ENGINEERS


Owner J. W. VON BERGEN Address CARDWELL MONT

Driller BRUCE LANDIS Address CARDWELL

Date Started APRIL - 1946 Date Completed APRIL - 1946

Location: Sec. 17 T. 15 R. 2W 1/4 sec. NE 1/4 of SE 1/4

Type of well DRILLED Equipment used Churn drill  
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

Water use: Domestic  Municipal  Stock  Irrigation

Industrial  Drainage  Other:

Casing: surface ft. to 60 ft. Type Standard pipe Size 6"

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

Perforated or Screened: Ft. to ft. Ft. to ft.

Type of screen or perforations

Static Water level, for non-flowing well: 20 feet below surface feet

Shut-in pressure, for flowing well: lb./sq. in. on: (date)

Pumping water level: During flow feet at 300 gal. per min. 1

How tested: Soil pocket time 30 seconds

Length of test: 1 hour

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

24132

(over)

24132

Copy

*J. W. Saw Raper*

RECORDER'S OFFICE, ss.  
Madison County, Montana.

Filed *100-27* 19*61*

at *4:05* o'clock *P. M.*

*Charles H. Raper*  
County Recorder

By \_\_\_\_\_ Deputy  
Fee \$ *1.00*

File No. \_\_\_\_\_

T. \_\_\_\_\_ R. \_\_\_\_\_

DUPLICATE  
MONTANA WATER RESOURCES BOARD  
RECEIVED  
DEC 14 1967

County Medison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

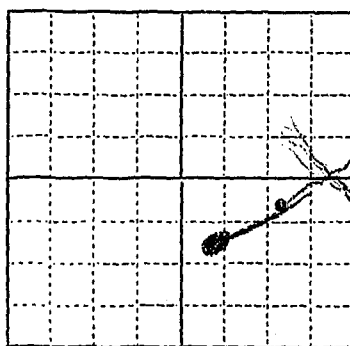
**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. John W. Tracy & Herbert Von Bergen, of Cardwell, Mont.  
(Name of Appropriator) (Address) (Town)

County of Medison State of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.  
1/4 Sec. 16 T. 1 S. R. 2 W.

2. The beneficial use on which the claim is based Stock Water and Possible Sprinkler system

3. Date or approximate date of earliest beneficial use; and how continuous the use has been always

4. The amount of groundwater claimed (in miner's inches or gallons per minute) max. approx 100 gal. minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
Just Possible Irrigation  
John Von Bergen et al

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Spring Free Flow

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.

8. The depth of water table. Free Flowing

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.

10. The estimated amount of groundwater withdrawn each year.

11. The log of formations encountered in the drilling of each well if available.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner John W. Von Bergen  
Date Jan 1967

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

42,652

37642

RECORDER'S OFFICE, } ss.  
Madison County, Montana }

Filed December 13 1967

at 2:45 o'clock P. m

Low Waterman  
County Recorder

By \_\_\_\_\_ Deputy

Fee \$2.00

MONTANA WATER RESOURCES BOARD

File No. **RECEIVED**

T. 1 S. R. 2 W.

TRIPLICATE

JAN 4 1968

County Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

### Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater December 1, 1967

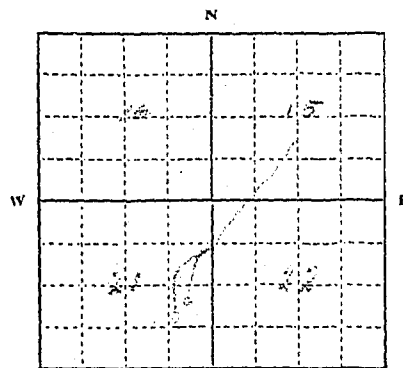
Owner Beulah A. Jackson Address Harrison, Montana

Contractor (if any) None

Address of Contractor \_\_\_\_\_

Date Started \_\_\_\_\_ Date Completed \_\_\_\_\_

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. By means of two (2) natural springs.



CC 1/4 SE 1/4 Sec. 21, T. 1 S. R. 2 W  
Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use: 100" diverted from said springs by means of a ditch 3' wide and 2' deep, which ditch extends from the origin of said

springs in the NE 1/4 SE 1/4 of Section 21 and running thence in a NE direction across Section 21 and the NW corner of Sec. 22 onto the SE 1/4 of Section 15, T. 1 S. R. 2 W, MPM.

Signature of Owner Beulah A. Jackson

Date December 1, 1967

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

42,714

37697

RECORDER'S OFFICE, } ss.  
Madison County, Montana. }

Filed December 22 1947

at 10:48 o'clock A. m.

Low Waterman  
County Recorder

By \_\_\_\_\_ Deputy

Fee \$ ✓



File No. ....

T. 1 R. 24

DUPLICATE

County .....

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

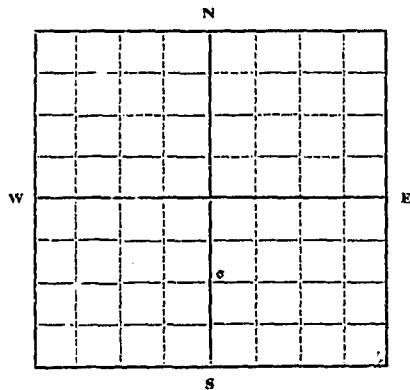
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
JAN 3 1962  
STATE ENGINEER

1. ..... of ..... (Name of Appropriator) (Address) (Town)

County of ..... State of ..... have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec. 14 T. 1 R. 24

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based. .....

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. .....

4. The amount of groundwater claimed (in miner's inches or gallons per minute). .....

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. .....

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. .....

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. .....

8. The depth of water table. .....

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. .....

10. The estimated amount of groundwater withdrawn each year. .....

11. The log of formations encountered in the drilling of each well if available. .....

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. .....

Signature of Owner .....

Date .....

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

28791

*Beulah A. Jackson*

RECORDER'S OFFICE, }  
Madison County, Montana. } ss.

Filed Nov. 31 1963

at 10:23 o'clock AM

*[Signature]*  
County Recorder

By *[Signature]*

Fee 2.00      Deput

File No. ....

T. 1S. R. 2W, M.P.M.

DUPLICATE

County of Madison

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

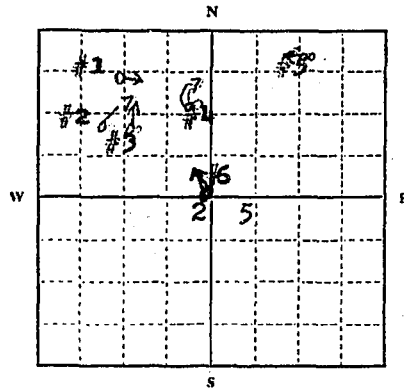
RECEIVED  
JAN 2 1964

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Joel C. Jackson, William T. Jackson Virginia Jackson  
and Daan C. Jackson, of Harrison  
(Name of Appropriator) (Address) (Town)  
County of Madison State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 25 T. 1S. R. 2W  
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- 2. The beneficial use on which the claim is based... irrigation and stockwater.
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been... No. 1, 2, 3 & 6 springs 1866 continuous since; No. 5 since summer 1928, continuous since. ~~From No. 1, 2, 3 & 6 springs for miner's inches per second of flow from No. 1, 2, 3 & 6 springs for miner's inches per second of flow~~
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) Ten miners inches per second of flow from No. 1, 2, 3 and 4 and five miners inches from No. 5 spring and No. 6 spring.
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof All of the flow of these springs used on the N 1/2 of section 25, 1S, R. 2W, M.P.M.
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal... accumulates in stream for stock water; tap stream for irrigation and use sprinkler system to irrigate 40 acres of land in said section.
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... 1866 commenced and completed.
- 8. The depth of water table... is 20 feet.
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater... stream taps and dams.
- 10. The estimated amount of groundwater withdrawn each year... the total flow.
- 11. The log of formations encountered in the drilling of each well if available... -Op
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record... -O-

Joel C Jackson William T. Jackson Virginia Jackson  
Daan C. Jackson  
Signature of Owner  
Date December 20, 1963.

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.  
Please answer all questions. If not applicable, so state, otherwise the form will be returned.  
Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

28668

*J. C. Dean, William T. Virginia Jackson*

RECORDER'S OFFICE, } ss.  
Madison County, Montana. }

Filed *Dec. 30* 19*63*  
at *12:05* o'clock *P.*

*[Signature]*  
County Recorder

By \_\_\_\_\_ Deputy

Fee \$ *[Signature]*

*[Faint, illegible text, possibly bleed-through from the reverse side of the page]*

File No. ....

T. 15 R. 2W

DUPLICATE

County.....

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

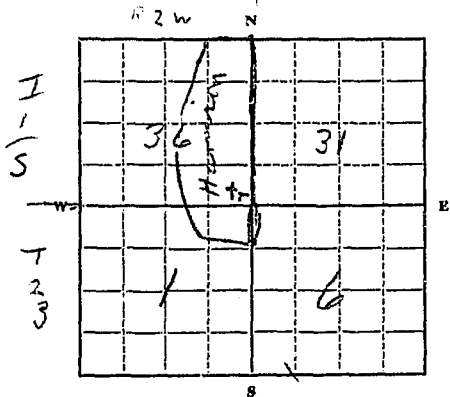
RECEIVED  
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. J. W. Hughes, of Harrison  
(Name of Appropriator) (Address) (Town)  
County of Madison State of Mont.  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



..... 1/4 Sec. .... T. .... R. ....

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based. same

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. approx. 1940

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 800 gal. per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof see data

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. two hand pumps

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. approx. 1940

8. The depth of water table. sixty feet

9. So far as it may be available, the type, size and depth of each well, or the general specifications of any other works for the withdrawal of groundwater. one hand well 60 ft deep

10. The estimated amount of groundwater withdrawn each year. 1

11. The log of formations encountered in the drilling of each well if available. surface ground and clay

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. Madison located on Harrison, Mont. 14 & 15 Harrison, Mont.

Signature of Owner. J. W. Hughes

Date. Dec 15, 1963

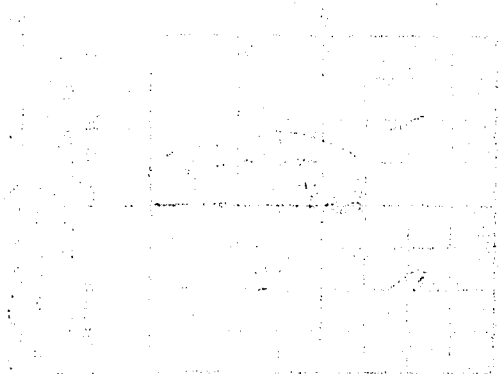
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

28509

*J. H. Hughes*



RECORDER'S OFFICE } ss.  
Madison County, Montana }

Filed *Dec. 27* 19 *63*

*9:14* o'clock *9. 11*  
*Paul S. Beardsley*  
County Recorder

by \_\_\_\_\_ Deputy

Fee \$ *2.00*

File No. ....

T. 15 R. 2W M.P.M.

DUPLICATE

County Madison

JAN 6 1963

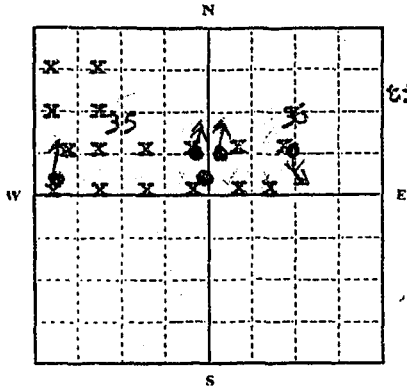
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

*and* Tom H. Wilson (Name of Appropriator) of Wilson & Harrison (Address) Wilson (Town)  
County of Madison State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



2. The beneficial use on which the claim is based appropriation for domestic use, stockwater, irrigation and subirrigation on all bottom land.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1865 as to each of four springs on plat.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) (See Exhibit A attached)

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof (See attached Exhibit A)

1/4 Sec. T. 15 R. 2W  
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. The well is

dug and about 20 feet deep and water is withdrawn by an electric pump. The withdrawal pipe is 1 1/2 inches. Springs form small streams, cattle drink from these. Taps use to irrigate.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1865 commenced and completed.

8. The depth of water table about 2 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Well is about 20 feet deep. Dug well and concrete wall enclosing 1 1/2 pipe to water. Electric power pump used.

10. The estimated amount of groundwater withdrawn each year The total flow of the spring and the total flow of the well when needed.

11. The log of formations encountered in the drilling of each well if available -0-

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record ( See attached Exhibit A. )

Signature of Owner Tom H. Wilson  
James C. Wilson

Date December 30, 1963.

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.  
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator. 24677



EXHIBIT A.

No. 4:

The total flow of each spring. The spring farthest East on plat, flows about 15 miners inches, s.m. per second of time. The next spring traveling west from spring just referred to and the largest of the springs flows about 40 miners inches, s.m. per second of time; the other two springs lying west of the two just referred to flow 15 miners inches east, s.m. per second of time.

No. 5:

The spring lying farthest west is used also to irrigate about 10 acres of ground lying under the spring, in section 35, T. 1S., R. 2W., M.P.M. The well is also used to irrigate 1 acre of ground in sections 35 and 36, said Township and range.

No. 12:

In addition to the irrigating spring and well water the undersigned claim all underground water for subirrigation purposes by reason of nearness of water table to surface and the fact that the underground water under all of the bottom land actually subirrigates the same in each and every year. The subirrigated area is about 200 acres on the sections platted, to-wit: in sections 35 and 36, said Township and range.



29024

Town H. and  
Jeannine R. Wilson

29024

RECORDER'S OFFICE,  
Madison County, Montana.

Filed Dec. 31

at 3:52 1/2 o'clock

*[Signature]*  
County Recorder

By *[Signature]*

100

of Section in sections 22 and 23, said Township and Range  
at 12:00 P.M. on the 31st day of December, 1920, at  
the office of the County Recorder, Madison County, Montana.  
The parties to the above described deed were present in person  
and acknowledged the execution of the same to the County Recorder,  
Madison County, Montana, at the office of the County Recorder,  
Madison County, Montana, on the 31st day of December, 1920.  
Witness my hand and the seal of the County Recorder, Madison  
County, Montana, at the office of the County Recorder, Madison  
County, Montana, on the 31st day of December, 1920.

100

Sections 22 and 23, said Township and Range,  
Block 10, about 300 acres in size and more or less,  
and all interests therein, to the County Recorder, Madison  
County, Montana, for the purpose of recording the same  
in accordance with the provisions of the laws of the State of  
Montana in that behalf made. The County Recorder,  
Madison County, Montana, has the honor to certify that the  
above described deed has been recorded in the office of the  
County Recorder, Madison County, Montana, on the 31st day  
of December, 1920, at the office of the County Recorder,  
Madison County, Montana, and that the same is a true and  
correct copy of the original as the same appears from the  
records of the County Recorder, Madison County, Montana.



MAICHEL, HOMER  
NOTICE OF COMP. OF G.W. APP. BY MEANS OF WELL

49597

RECORDER'S OFFICE }  
Madison County, Montana } ss.

Filed 11 April 19 73  
at 9:30 o'clock a.m

*Garrison D. Mulet*  
C O P Y County Recorder  
By \_\_\_\_\_ Deputy

Fee \$ 2.00

36

File No.....

T. 15 R. 2W

DUPLICATE

County MADISON

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 2 1964

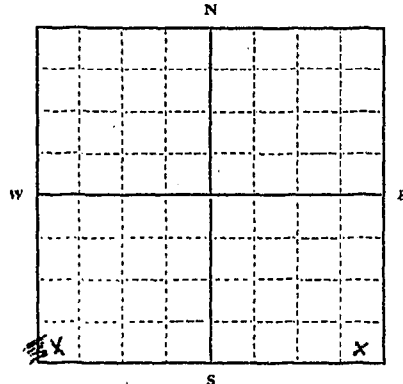
Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Nels O. & Zilpha Brandal, of Harrison  
(Name of Appropriator) (Address) (Town)

County of Madison State of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec 36 T15 R2W

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based  
household, lawn and flowers

3. Date or approximate date of earliest beneficial use; and how continuous the use has been  
about 1915

4. The amount of groundwater claimed (in miner's inches or gallons per minute)  
5 gal a minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater  
1915

8. The depth of water table  
6 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater  
cemented well, 9 feet deep

10. The estimated amount of groundwater withdrawn each year  
40,000 gal

11. The log of formations encountered in the drilling of each well if available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

WELL LOCATED LOT 23 RR 2V BLOCK 9 BRIDGES ADD TO TOWNSHIP OF HARRISON - Described in Deed Book 186, Page 200 Records of Madison Co. MONT.

Nels O Brandal  
Zilpha Brandal  
Signature of Owner  
Date December 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

17574