

STATE OF MONTANA

County of Cascade

ss.

Henry R. Maki and Edna M. Maki having first been duly sworn, depose and say that they are of legal age and are the appropriators and claimants of the order and water right mentioned in the foregoing notice of completion of groundwater appropriation without well and the persons whose names are subscribed thereto, as the appropriators and claimants, that they know the contents of said foregoing notice and that the matters and things therein stated are true.

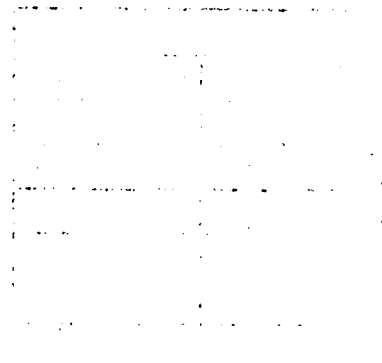
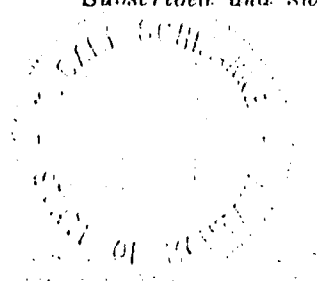
Edna M. Maki
Henry R. Maki

Subscribed and sworn to before me, this 29th day of June, 1973.

K. Dale Schwanke
Notary Public for the State of Montana.

Residing at Great Falls, Montana

My Commission expires 11-12 1974



STATE OF MONTANA,
County of Cascade,
I hereby certify that the within instrument was filed in this office
JUN 29 1973
J. L. LENNON
County Clerk and Recorder
Deputy

5562

GW 3

File No.

T. 18 N. R. 7 E.

DUPLICATE

County Cascade

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 18 1963
STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1945

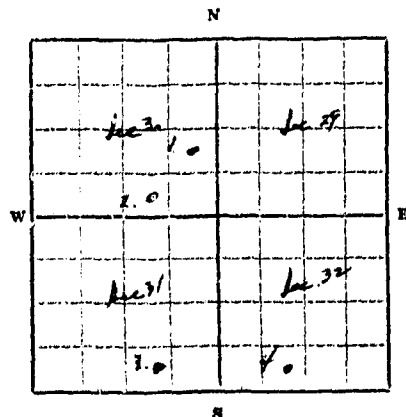
Owner Floyd A. Dawson Address Belt, Montana

Contractor (if any) S. Birch & Sons

Address of Contractor Great Falls, Montana

Date Started 1945 Date Completed 1945

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Cleaned out springs and built dams for gathering of water below springs.



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

- 1 NE 1/4, Sec. 30;
 - 2 SW 1/4, Sec. 30;
 - 3 SW 1/4, Sec. 31;
 - 4 SE 1/4, Sec. 32.
- Twp. 18 N. R. 7 E.

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

Quantity of water varies depending on amount of moisture in any year.

Signature of Owner Floyd A. Dawson

Date December 12, 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.

STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within in-
strument was filed in this office on

Dec 16 1883
at 3:59 o'clock P.M.

J. E. FENNION
County Clerk and Recorder.

By [Signature] Deputy.

43534

RECEIVED

33

3 GW 3 Revised 1969
2057-1500-1/71

County CASCADE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

(Under Chapter 237, Montana Session Laws, 1961, as amended)

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 may be returned.

For Administrator's Use

File 5526

5-1-73

GW 1 2-1-73

Owner WILLIAM C. KESSNER

Address BELT, MONTANA

Contractor (if any) NONE

Address of Contractor

Date Started Date Completed

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

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

3. Depth of water table UNKNOWN

4. Use of the water DOMESTIC AND LIVESTOCK

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 20 gallons

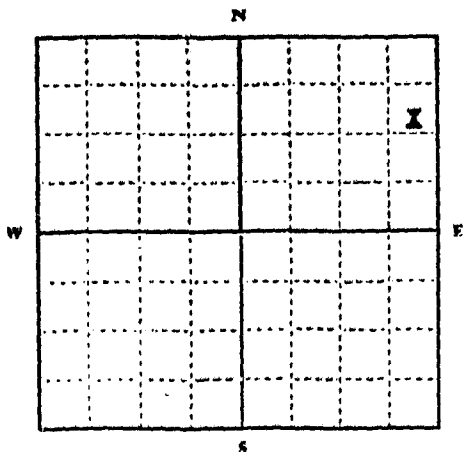
6. If used for irrigation, give number of acres and description of land

7. Estimate amount of water used each year 334800

8. Months of year spring flows 12

Signature of Owner William C. Kessner

Date JUNE 26, 1973



SE 1/4 NE 1/4 Sec. 11

T. 18 R. 7

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.

Elevation of spring, if known or estimated unknown

5524

STATE OF MONTANA, ^{1/2}ss.
County of Cascade.

I hereby certify that the within in-
strument was filed in the office of

JUN 26 1973

at 2:42 P.M.

J. L. ELLISON

County Clerk and Recorder:

by J. S. Wilson
Deputy.

RECEIVED

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

JUL 19 1973

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
RESOURCES AND CONSERVATION Developed After January 1, 1962

(Under Chapter 237, Montana Session Laws, 1961, as amended)

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 may be returned.

For Administrator's Use

File 8922

6-26-73

GW 1 24 p.m.

NE 1/4 18 1/4 Sec. 34

T. 18 R. 7

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or esti-

mated unknown

Owner WILLIAM E. KESNER

Address HELT, MONTANA

Contractor (if any) NA

Address of Contractor

Date Started Date Completed

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

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

3. Depth of water table UNKNOWN

4. Use of the water DOMESTIC AND LIVESTOCK, &
IRRIGATE LAWN & GARDEN

5. Amount of groundwater claimed (in miner's inches or gallons
per minute) 20 gallons

6. If used for irrigation, give number of acres and description
of land unknown

7. Estimate amount of water used each year 333,000
NA

8. Months of year spring flows 12

Signature of Owner William E. Kesner

Date June 26, 1973

5523

STATE OF MONTANA }
County of Cascade. }

I hereby certify that the within in-
strument was filed in this office on
JUN 26 1973

at 2:41 P.M.

J. L. LEMMON

County Clerk and Registrar

J. S. Wilson
Deputy.

RECEIVED

34

3 GW 3 Revised 1949
2057-1560-1 71

County 5430403

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

(Under Chapter 237, Montana Session Laws, 1961, as amended)

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.

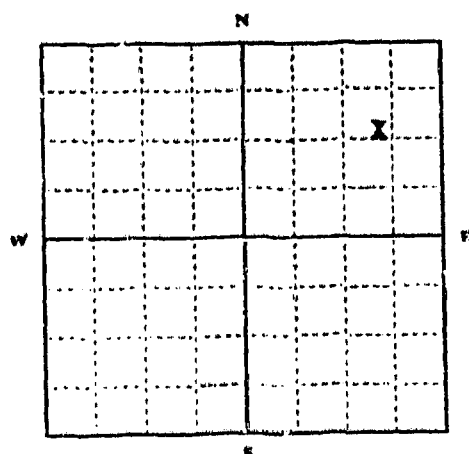
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File 11-2

6-26-73

GW 1 11-2



34 1/4 35 1/4 Sec. 18 34

T. 18 R. 7

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.

Elevation of spring, if known or esti-

mated unknown

Owner WILLIAM C. KESSNER

Address BELT, MONTANA

Contractor (if any) NONE

Address of Contractor

Date Started Date Completed

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

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

3. Depth of water table UNKNOWN

4. Use of the water DOMESTIC & LIVESTOCK

5. Amount of groundwater claimed (in miner's inches or gallons
per minute) 20 gallons

6. If used for irrigation, give number of acres and description
of land

7. Estimate amount of water used each year 334,800

8. Months of year spring flows 12

Signature of Owner William C. Kessner

Date JUNE 26, 1973

5-2710

5522

STATE OF MONTANA,
County of Cascade.

I hereby certify that this instrument
was filed for record on

JUN 26 1973

at 2:40 P.M.

J. L. EDNEY

County Clerk and Recorder

J. S. Wilson
Deputy

File No. Al(1)T. 18 N R. 7 E

DUPLICATE

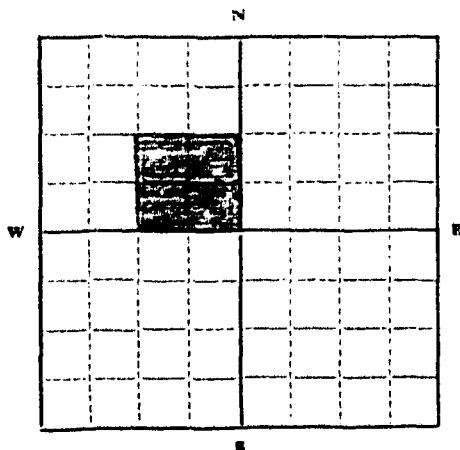
County Cascade

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. United States of America of c/o U. S. Corps of Engineers
(Name of Appropriator) (Address) (Town)
County of Cascade State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

SE 1/4 ~~SW~~ Sec. 35 T. 18 N R. 7 E MPM

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 con-
tinuous the use has been..... 30 October 1960
Continuous use
4. The amount of groundwater claimed (in miner's inches or gallons
per minute)..... 2 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
None
6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal.....
Electrical lift pump
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater.....
Started - 26 September 1960
Completed - 30 October 1960
8. The depth of water table..... 280 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.....
Drilled vertical well - 332 feet deep
10. The estimated amount of groundwater withdrawn each year..... 2880 gallons
11. The log of formations encountered in the drilling of each well if available.....
Sandstone, siltstone and shale
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.....

UNITED STATES OF AMERICA
By John E. Ritchie, Actg. Chief
Signature of Owner Great Falls Real Estate Ofc
Date USCE, Seattle District
Date 11/1/60

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.

#3109
STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within in-
strument was filed in this office on
MAY 4 - 1962

Date
at 10:41 o'clock 9 M.

J. L. LENNON
County Clerk and Recorder.

By B. S. S.
Deputy.

GROUNDWATER INDEX

Page 1 of 1

County Franklin Twp. 124 Rge. 34

[illegible]

File No.

T. 17N R. 5W

DUPLICATE

County CASCADE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1963

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater DEC 20, 1963

Owner RUBY SAVOR Address CASCADE MONT.

Contractor (if any) NONE

Address of Contractor

Date Started MAY 1951 Date Completed MAY 1951

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

SURFACE SPRINGS

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

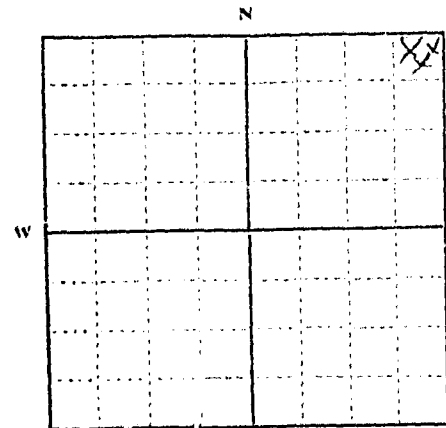
estimate approximate lengths of periods of use YEAR

AROUND 15,000 GALS

A DAY

Signature of Owner Ruby Savor

Date Dec 20, 1963



NE 1/4 Sec. 4 T. 17N R. 5W

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.

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.

2769

STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within in-
strument was filed in this office on
DEC 26 1963

at 2:16 ^{Date} o'clock M.

J. L. LENNON

County Clerk and Recorder.

By J. J. Chasen

File No.

T. 17N R. 3E

DUPLICATE

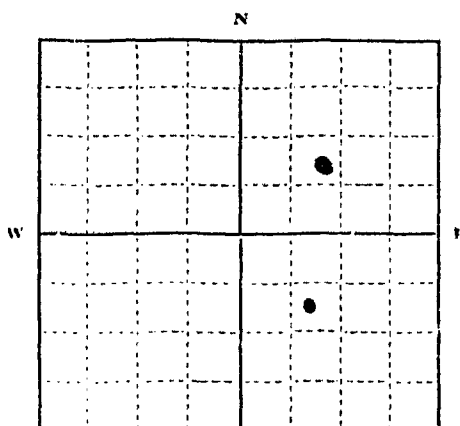
County Cascade

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Beartooth Ranch CO. of Box 835 Helena
 (Name of Appropriator) (Address) (Town)
 County of Lewis & Clark State of Montana
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 & SE 1/4 Sec. 5 T. 17N R. 3E

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
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. 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
not improved
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

Beartooth Ranch Co.

Signature of Virginia H. Harty

Date 12-27-63

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 to the Appropriator.

28633

4648

STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within in-
strument was filed in this office on

JAN 2 - 1964

Date

at 8:10 o'clock P.M.

J. L. LENNON

County Clerk and Recorder.

By

M. C. Nichols
Deputy

File No.

T. 17 R. 3W

DUPLICATE

County Cassadip

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 9 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

Owner Arthur Dupuis Address Cassadip Mont.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.

natural flow spring water

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

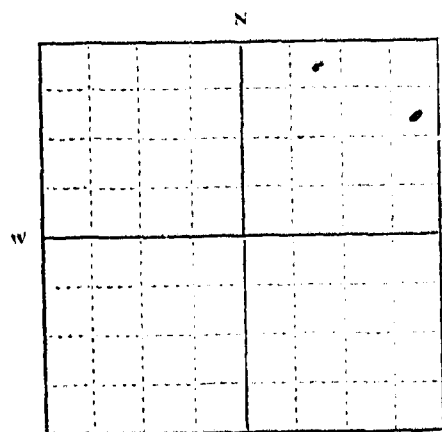
estimate approximate lengths of periods of use 6 monthfor livestock and useapproximate 750 gallonsa day from the two springsSignature of Owner Arthur DupuisDate 12-31-63

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.

1/4 Sec. 14 T. 17 R. 3WIndicate point of appropriation
and place of use, if possible.

dots above map indicate
approximate place of springs

4469

RECORDED DEC 31 1963
TIME 1:41
DOCUMENT
J. E. ...
CLERK
CASCADIA

BY

JL

County.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962

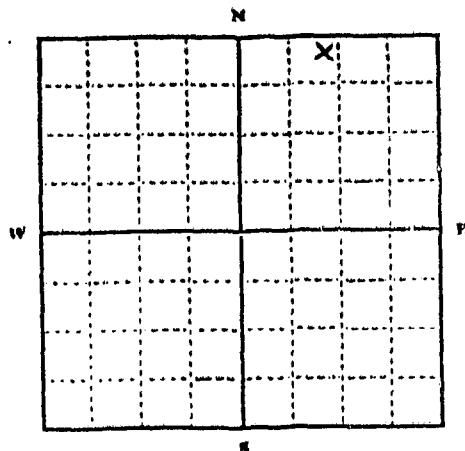
(Under Chapter 237, Montana Session Laws, 1961, as amended)

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 may be returned.

For Administrator's Use	
File	5406
Date	21, 1972 - 2:25 p.m.
GW 1	



NE 1/4 NE 1/4 Sec. 23
T. 17 N. R. 2 W. E. 1/4

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated

Owner

Address

Contractor (if any)

Address of Contractor

Date Started Date Completed

1. Describe means of obtaining groundwater (as by sub-irrigation,

developed spring, drains, etc.)

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

3. Depth of water table

4. Use of the water

5. Amount of groundwater claimed (in miner's inches or gallons

per minute)

6. If used for irrigation, give number of acres and description

of land

7. Estimate amount of water used each year

8. Months of year spring flows

Signature of Owner

Date

5406

STATE OF MONTANA, }
County of Cascade. }

I hereby certify that the within in-
strument was filed in this office on

SEP 21 1972

at 2:25 o'clock P. M.

J. L. LENNON

County Clerk and Recorder

By

J. S. Wilson
Deputy

County CASCADE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

(Under Chapter 237, Montana Session Laws, 1961, as amended)

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.

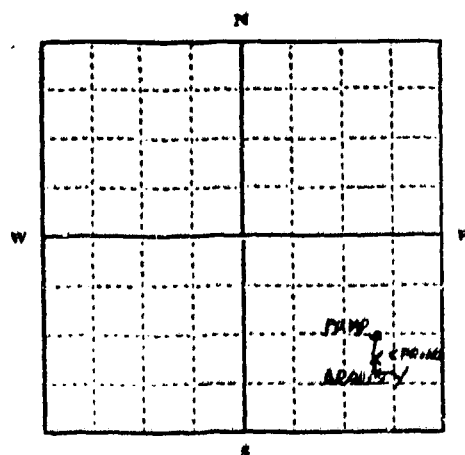
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File 5370

May 25, 1972 8:45 a.m.

GW 1



S.E. 1/4 S.E. 1/4 Sec. 24

T. 17 N. R. 3 W.

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or esti-

mated 4320 FEET

ABOVE SEA LEVEL

Owner JAMES E. MIKSCH III

Address 911 LOGAN ST., HELENA, MONTANA 59601

Contractor (if any) NOT APPLICABLE

Address of Contractor NOT APPLICABLE

Date Started APRIL 8, 1972 Date Completed APRIL 30, 1972

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 AND PUMP

3. Depth of water table NOT APPLICABLE

4. Use of the water IRRIGATION AND CULINARY

5. Amount of groundwater claimed (in miner's inches or gallons per minute) FIVE GALLONS PER MINUTE

6. If used for irrigation, give number of acres and description of land THREE ACRES, GARDEN

7. Estimate amount of water used each year 550,000 GALLONS

8. Months of year spring flows TWELVE

Signature of Owner James E. Miksch III

Date 5/22/72

5370

STATE OF MONTANA, ss.
County of Carbon.

I, the undersigned, being a duly qualified
Judge of the said County, do hereby certify that the within and
subscribed is a true and correct copy of the original as the same
appears in the records of the County of Carbon, Montana.

MAY 25 1974

at 8:45 o'clock P.M.

J. H. HERRON

County Clerk of the County of Carbon

By D. E. Beland
Deputy.

File No.

T. 17 R. 3W

DUPLICATE

County Cascade

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUN 6 1964

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

Owner Arthur Dupuis Address Cascade, Mont.

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.....

natural flow spring water

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 6 months

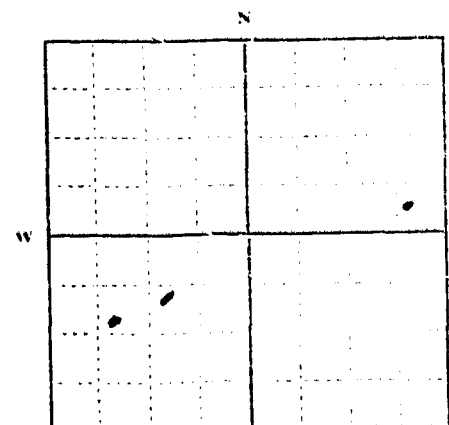
for livestock and use

approximate 2500 gallons

or day from the three springs

Signature of Owner Arthur Dupuis

Date 12-31-63



1/4 Sec 24 T. 17 R. 3W

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

dots above indicate
approximate place of springs

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.

25454

4467

DEC 31 1968
TIME 1:39
PAYMENT \$
RECEIVED
BY [Signature]
STENO

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

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, last copy to be retained by driller.

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

Owner George Swisher

Address 1425 14th Ave. N.W.
Great Falls, Mont.

Date well started Sept. 2-1972

completed Sept. 20-1972

For Administrator's Use

File 5466

MARCH 9, 1973

GW 1 1:40 p.m.

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Cable Tools

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐

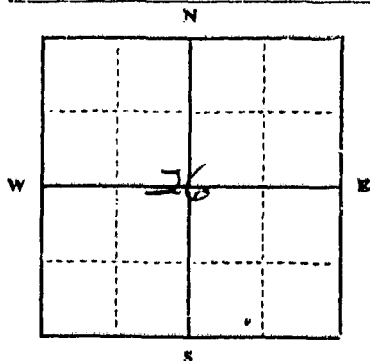
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☒

*Describe None

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition). None

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" 14 lbs. per ft.	Surface	16'	None	None	None



SW 1/4 Sec. 26
T. 12 N. R. 7 W.

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature Thomas B. Franklin

Driller's Address Box 561

Great Falls, Mont.

LICENSE NO. 84

County Cascade 26

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
16	67	Hard Rock
		Water coming in well at 40 ft.

67' Show exact depth of bottom

52,652

5466

STATE OF MONTANA, } ss.
County of Cascade. }

I hereby certify that the within in-
strument was filed in this office on

MAR 9 1973

at 1:40 o'clock P.M.

J. L. HENNON

County Clerk and Recorder

by J. S. Wilson
Deputy

File No.

T. 17 R. 3 W

DUPLICATE

County Cascade

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.....

Owner Arthur Dupuis Address Cascade Mont

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.

natural flow spring water

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 10 month

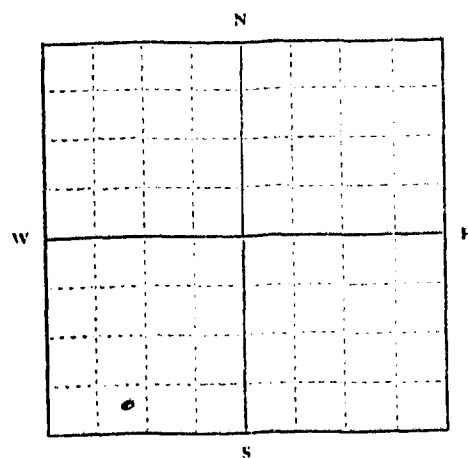
for livestock and use

approximat. 1000 gallons

approximat. place of spring or day

Signature of Owner Arthur Dupuis

Date 12-31-63



1/4 Sec. 35 T. 17 R. 3 W

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

dot above indicates
approximat. place of spring

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.

4470

RECORDED DEC 31 1963
TIME 1:42
DOCUMENT NO.
J. H. CONNOR
CIVIL AND CRIMINAL
CLERK OF DISTRICT COURT
CASCADIA COUNTY, OREGON
BY JH

GROUNDWATER INDEX

Page 1 of 1

County Cassad Twp. 17N Rge. 2W

[illegible]

17

DECLARATION OF VESTED GROUNDWATER RIGHTS

STATE OF MONTANA)
 : ss.
County of Cascade)

KNOW ALL MEN BY THESE PRESENTS:

1. That KITCHINGMAN & CO., a Montana corporation, of Cascade, County of Cascade, State of Montana, has appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which this claim is based is the use of said water for irrigation of hay meadows and for the watering of livestock.

3. The date or approximate date of earliest beneficial use goes back to approximately 1910 when the water hereinafter referred to was first used by the predecessors in interest.

4. The amount of groundwater claimed is estimated at 15,000 to 18,000 gallons per hour.

5. The acreage and description of the lands to which the water has been applied and the name of the owner thereof, is as follows:

Kitchingman & Co., Cascade, Montana

Township Seventeen (17) North, Range Two (2) West

Section 6: North Half of the North Half ($N\frac{1}{2}N\frac{1}{2}$);
South Half of the Northwest Quarter
($S\frac{1}{2}NW\frac{1}{2}$);

Township Seventeen (17) North, Range Three (3) West:

Section 1: North Half ($N\frac{1}{2}$); North Half of the
South Half ($N\frac{1}{2}S\frac{1}{2}$); Southeast Quarter
of the Southeast Quarter ($SE\frac{1}{4}SE\frac{1}{4}$) less
1.20 acres;

Section 2: Northeast Quarter ($NE\frac{1}{4}$); Southwest
Quarter ($SW\frac{1}{4}$); North Half of the South-
east Quarter ($N\frac{1}{2}SE\frac{1}{4}$), Southwest Quarter
of the Southeast Quarter ($SW\frac{1}{4}SE\frac{1}{4}$);

Section 3: Part of the South Half (Pt. $S\frac{1}{2}$); North-
west Quarter ($NW\frac{1}{4}$);

Section 4: East Half of the Southeast Quarter
($E\frac{1}{2}SE\frac{1}{4}$);

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JAN 10 1964

STATE ENGINEER

Section 10: All

Section 11: Northwest Quarter (NW $\frac{1}{4}$)

Section 12: Southeast Quarter (SE $\frac{1}{4}$); South Half
of the Northeast Quarter (S $\frac{1}{2}$ NE $\frac{1}{4}$);
Northeast Quarter of the Northeast
Quarter (NE $\frac{1}{4}$ NE $\frac{1}{4}$);

Township Eighteen (18) North, Range Three (3) West

Section 35: South Half of the Southeast Quarter
(S $\frac{1}{2}$ SE $\frac{1}{4}$); Northeast Quarter (NE $\frac{1}{4}$);
North Half of the Southeast Quarter
(N $\frac{1}{2}$ SE $\frac{1}{4}$);

Section 25: Lots One (1) to Four (4);

Section 36: Northwest Quarter (NW $\frac{1}{4}$);

Township Eighteen (18) North, Range Two (2) West

Section 31: Northwest Quarter (NW $\frac{1}{4}$); and Lots
Three (3) and Four (4);

Section 30: East Half of the Southwest Quarter
(E $\frac{1}{2}$ SW $\frac{1}{4}$); Southeast Quarter (SE $\frac{1}{4}$);

and that said water is used for irrigating said land and for water-
ing of livestock.

6. Open springs are located on the following described
lands, to-wit:

Township Eighteen (18) North, Range Three (3) West

Section 36: Northwest Quarter (NW $\frac{1}{4}$);

Section 35: East Half (E $\frac{1}{2}$);

Township Seventeen (17) North, Range Three (3) West

Section 1: Northwest Quarter (NW $\frac{1}{4}$);

Section 12: Southeast Quarter (SE $\frac{1}{4}$);

Section 3: Southwest Quarter (SW $\frac{1}{4}$);

Drainage is located on the following described lands, to-wit:

Township Seventeen (17) North, Range Three (3) West

Section 2: Southwest Quarter (SW $\frac{1}{4}$);

Section 3: Southeast Quarter (SE $\frac{1}{4}$);

Section 10: Northwest Quarter (NW $\frac{1}{4}$);

that all of the water from said springs has been used and put to a

RECEIVED
DEC 24 1964
STATE ENGINEER

beneficial use by means of natural drainage and by the utilization of concrete pipes and metal pipes conveying said water to various portions of all of the land herein described. The whole of the water in each of said springs and in the drainage areas has been used and put to a beneficial use continuously since the year 1910.

7. Affiant is unable to state the depth of the water table.

IN WITNESS WHEREOF, said KITCHINGMAN & CO. has caused these presents to be executed in its name and behalf by its officers thereunto duly authorized and its corporate seal affixed hereto at Great Falls, Montana, this 24th day of December, 1963.

KITCHINGMAN & CO.

By Ruth H. Kitchingman
President

ATTEST:

Alex Brewster, Jr.
Secretary.

STATE OF MONTANA
County of Cascade

)
: ss.
)

RUTH H. KITCHINGMAN, being first duly sworn on oath, deposes
and says:

That she is an officer, to-wit, the President of Kitchingman
& Co., a corporation; that she has read the within and foregoing
declaration of vested groundwater rights, and knows the contents
thereof, and she makes this affidavit for and in behalf of said
corporation; that the matters and things stated in the within and
foregoing declaration of groundwater rights are true.

Ruth H. Kitchingman

SUBSCRIBED AND SWORN to before me this 24th day of
December, 1963.

(NOTARIAL SEAL)

S) ELEANOR MCKENZIE
Notary Public for the State of Montana
Residing at Great Falls, Montana
My commission expires Dec. 26 1963

RECEIVED
COUNTY CLERK
JAN 2 1964

(MAY 20 1964)

STATUTE OF MONTANA, ss.
County of Cascade.
I hereby certify that the within in-
strument was filed in this office on
DEC 30 1963
at 2:40 o'clock P.M.
J. L. LENNON
County Clerk and Recorder.
By [Signature] Deputy.

File No.

T. 17 R. 2 W

DUPLICATE

County Cascade

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 9 1964

Notice of Completion of Groundwater Appropriation
Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

Owner Arthur Dupuis Address Cascade, Mont.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.

natural flow spring water

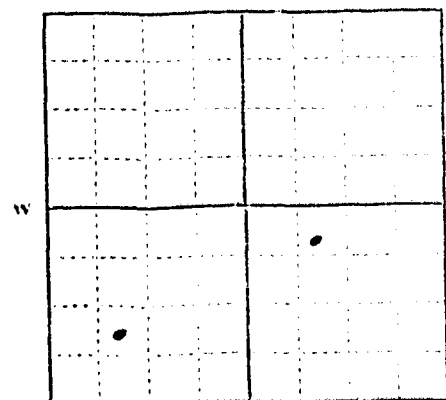
Quantity of water developed and used with explanation of method
used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use 6 month

for livestock and use

approximate 1200 gallons

a day from the two springs

Signature of Owner Arthur DupuisDate 12-31-63

1/4 Sec. 18 T. 17 R. 2 W.

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

dots above indicate
approximate place of springs

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.

4468

RECORDED DEC 31 1963

TIME 140 P

DOCUMENT NO

J.P.
CLERK
CASSADY

BY 

File No.

T. 17 R. 24

DUPLICATE

County Cascade

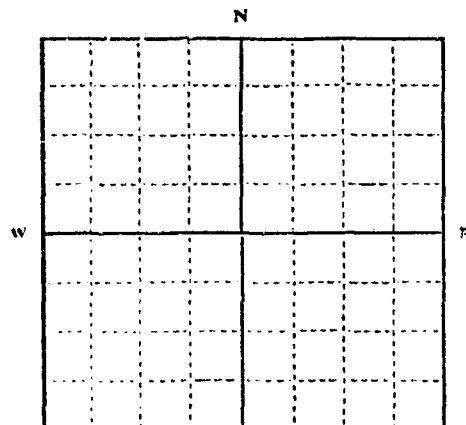
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Joseph M. Trunkle, of 2117 S.W. Ave. Minn. - Great Falls
(Name of Appropriator) (Address) (Town)
County of Cascade State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Well drilled Sec. 25 - Twp 17
2 W in SW SW by NW 3 - MA 2 -
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. Domestic
irrigation & sprinkling.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Oct. 1957 -
still continues - 24 hrs a day
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 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
about 1 acre - garden and
lawns.
Joseph M. Trunkle
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 2 pumps
2 1/2 inch well - 1 domestic use
1 for sprinkling & irrigation
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater about September 1957
8. The depth of water table 5 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 1 1/2 ft deep Drilled & Cased - 6" casing
10. The estimated amount of groundwater withdrawn each year 350,000 gal a year
11. The log of formations encountered in the drilling of each well if available. 1st foot Top soil
1.3 ft sand and 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. Book 5 Page 171
Cascade County Map of Plot also recorded

Signature of Owner Joseph M. TrunkleDate Dec 26 - 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.

13065

3740

STATE OF MONTANA, }
County of Cascade.

I hereby certify that the within in-
strument was filed in this office on

DEC 26 1963

Date

at 10:45 o'clock M.

J. E. HENNON

County Clerk and Recorder.

By

J. E. Hennon

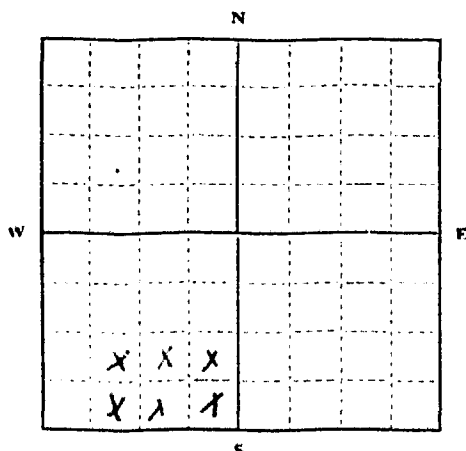
T 17 R 145-146

County Laurel

RECEIVED
JAN 8 1964

STATE ENGINEER

- County of Cascade 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.

- Date Dec 30, 1963

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.

27997

44012

STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within in-
strument was filed in this office on

DEC 30 1962

11:22

o'clock

J. L. LENNON

County Clerk and Recorder

By

[Signature]

Deputy

File No.

T. 17. N. R. 2. W.

DUPLICATE

County **RECEIVED**
DEC 6 1963STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

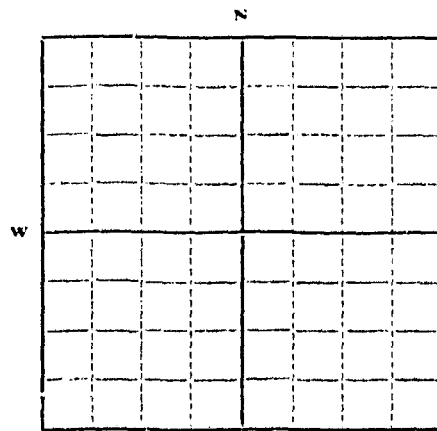
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

mailing address

Box 976

Cascade, Montana

1. Raymond G. North and one to North of Cascade
(Name of Appropriator) (Address) (Town)
County of Cascade State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:In Lot 1
Sec. 35 T. 17 N. 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 domestic3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been June 1, 1960
7.00. each year4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 50 gallons daily5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
tract of land lot 1 Sec 35 T 17 N R 2 W
containing 0.74 acres
SE 15 10 Missouri River Terr6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal
same point and measure pay7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater June 1, 19608. The depth of water table 15 feet9. 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 same point 15 feet10. The estimated amount of groundwater withdrawn each year 135.00 gallons11. The log of formations encountered in the drilling of each well, if available 3' sandy soil
1.5' clean sand, 2' sandy soil, sand remaining distance12. 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 Property recorded in Cascade County
Recorders document # 569980 in Book 300 Page 517Signature of Owner Raymond G. North
Mr. R. North

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.

#3447

STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within in-
strument was filed in this office on
DEC 3 - 1968

at 10:40^{Date} o'clock A M.

J. L. LENNON
County Clerk and Recorder.

By B. Jones
Deputy.

File No.

T 17 R 24

DUPLICATE

County *Forsyth*

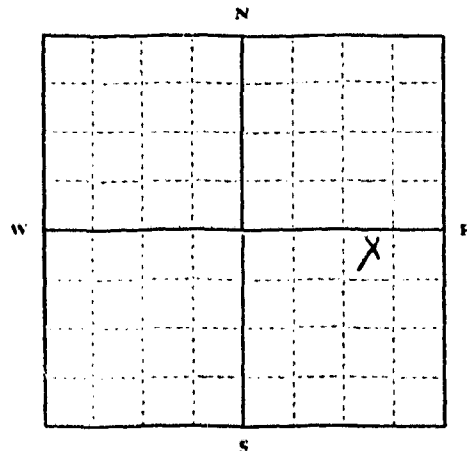
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 9 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. *G. O. Kruger*, of *Brady, Montana*
(Name of Appropriator) (Address) (Town)
County of *Forsyth* State of *Montana*
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Q. 58 SE 1/4 Sec. 35 T. 17 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 *Irrigation*
Lawn Garden Household Etc
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1960
Valley
4. The amount of groundwater claimed (in miner's inches or gallons per minute) *50 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
Q. 58 SE 1/4 35-17-24
G. O. Kruger
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Elect. Shallow Well Pump

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 *25 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

1/2 H.P. ELECTRIC 1 1/2" Pipe USING SENDPOINT

10. The estimated amount of groundwater withdrawn each year *365,000 gals per yr. APP*

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

G. O. Kruger

Date

Dec. 31 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.

28064

4079

RECEIVED
U.S. DEPARTMENT OF AGRICULTURE
WASHINGTON, D.C.
OFFICE OF THE SECRETARY
DIVISION OF CROPS AND LIVESTOCK

DEC 30 1963

132

Alia

File No.

T 17 R 2 W

DUPLICATE

County Cascade

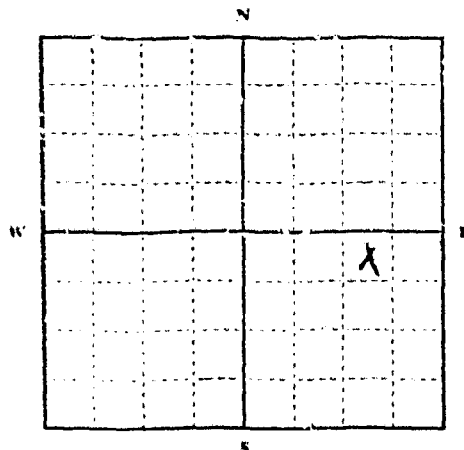
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 9 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. G. D. Kruger of Brady Mt.
(Name of Appropriator) (Address) (Town)
County of Cascade State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



In SE 1/4 Sec. 35 T. 17 R. 2 E

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
Lawn field & lawn borders etc.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1960 fairly use
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
50 gals 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
APP. 65 ac. 2 SE 1/4 35-172 E
G. D. Kruger
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
2 1/2 inch shallow well pump
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 25 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
1/2 H.P. ELECT. 1 1/2" PIPE USING
2 1/2" SHALLOW WELL PUMP APP. 25' DEPTH
10. The estimated amount of groundwater withdrawn each year 365,000 gals. per yr.
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

G. D. Kruger

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.

28065

4656

CLERK AND RECORDER
CASCADE COUNTY, MONTANA
I HEREBY CERTIFY THAT THE WITHIN
INSTRUMENT WAS FILED FOR RECORD
IN THIS OFFICE ON

DEC 30 1963

AT 1:33 P.M.
AND ONLY RECORDED AS INSTRUMENT

NO. _____
J. L. LEVISON
CLERK AND RECORDER
BY _____
DEPUTY

File No.

DUPLICATE

RECEIVED
DEC 27 1963T. 17N R. 2E
County CascadeSTATE OF MONTANA
STATE ENGINEER ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level 5000)

0 To 1' Loam
1 To 32' GravelWater filled casing
to 20' from topTo pump a prox.
600 gal. per hr.
8 hours per day

1,752,000 gallons

per Year

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: H. R. Kyllingstad Address: Cascade, Mont.

Driller: E. D. Rafferty Address: 927-10th Ave. S.
Great Falls, Mont.

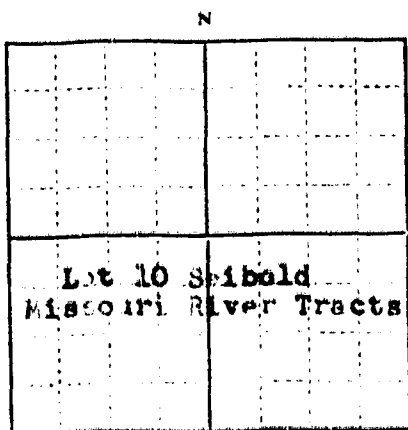
Date of Notice of Appropriation of Groundwater: July 10, 1962

Date well started: 7/8/62 Date Completed: 7/10/62

Type of well: Drilled Equipment Used: Churn Drill
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☒
Industrial ☐ Drainage ☐ Stock ☐

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 water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
5"	5-1/20D 14 per foot	0	32	Casing driven open end into ground		

1/4 Sec. 25 T. 17N R. 2W
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well: 20 feet

Shut-in Pressure for Flowing Well:

Pumping Water Level: 30' from Top feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well:

How Tested: Sailer Length of Test: 1 hour

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)

Lawn on Lot

22
Driller's License NumberE. D. Rafferty
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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

13088

3763

NOTARY PUBLIC
County of Cascade
I hereby certify that the within instrument was filed in this office on
DEC 26 1961
2:05 o'clock P M
J. L. LENNON
County Clerk and Recorder.
By *[Signature]*
Deputy.

GROUNDWATER INDEX

Page 1 of 1

County Canada Twp. 17 N. Rge. 16

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
1	Bar B Ranch Co.	4	3657	
1	Bar B Ranch Co.	4	3654	
2	W. H. H. Co.	4	3525	
2	Coilbert, H. H.	4	3123	
3	Ellis, Helen K.	3	4901	
5	Ellis, Helen B.	4	4900	
5	Ellis, Helen B.	3	4912	
5/8	Barrett, W. H.	4	4261	
14	Williams, R. H.	3	4393	
17	E. D. L. L. Co.	2	5392	
17/26	Lee, Nellie M.	4	4331	
19	Lesley, Arnold	4	3280	
19	Leisner, Robert J.	4	3632	
23	Wojtala, Don J.	4	4505	
25/26	Kanatta, F. C.	3	4464	
26	Kanatta, F. C.			1953 legs
26	Kanatta, F. C.	4	4462	
26	Wojtala, Don J.	3	4506	
26/27	Kanatta, F. C.	3	4460	
35	Ellis, Helen B.	3	4911	
	Found later			
20	MacBryer, Malcolm E.	2	162	

File No.

T. R. 100

DUPLICATE

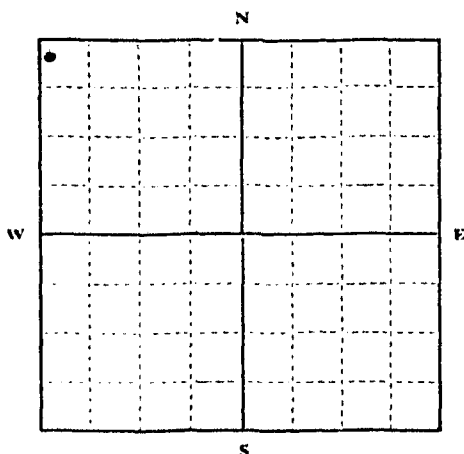
County. Cascade

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 27 1963

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

1. BAR B. RANCH CO. of CASCADE
(Name of Appropriator) (Address) (Town)
County of CASCADE State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 NW Sec. 1, T17N, R1W.

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, HOUSE, LAWN, GARDEN, CARRIAGE
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. CONTINUOUS SINCE BEFORE 1900.
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 166 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. NO IRRIGATION EXCEPT AS LISTED ABOVE.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. DRIVEN WELL - ELECTRIC CENTRIFUGAL PUMP. LOCATED 25.07 FT. WEST & 41.7 FT. SOUTH OF NORTH 1/4 CORNER SEC. 1, TWP. 17N., R. 1W.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. PRIO. TO 1900.
8. The depth of water table. 12 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. 1 1/2 INCH INSIDE DIAMETER DRIVEN WELL - SAND POINT. WELL IS 18 FEET DEEP.
10. The estimated amount of groundwater withdrawn each year. 1,500,000 GALLONS.
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.

BAR B. RANCH CO.

Signature of Owner by Matt L. Brumby

Date 12/19/63

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.

12984

3657

STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within in-
strument was filed in this office on

DEC 20 1963

at 4:34 o'clock P.M.

J. E. FENNON

County Clerk and Recorder.

By J. Q. Chum
Deputy.

File No.

T. R.

DUPLICATE

County.

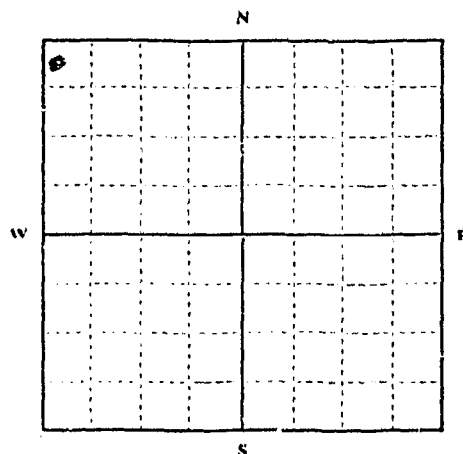
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. BAR B. RANCH CO. of CASCADE
(Name of Appropriator) (Address) (Town)
County of CASCADE State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N.W. 1/4 Sec. 1, T17N, R1W.

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 CATTLE & HORSES
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1955 & CONTINUOUS SINCE
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 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 NO IRRIGATION
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal WELL & ELECTRIC CENTRIFUGAL PUMP LOCATED 239.5 FT. WEST AND 55.6 FT. SOUTH OF NORTH VINCORNER SEC. 1, TWP 17N, R. 1W.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1955
8. The depth of water table 12 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 DUG WELL Cased with CONCRETE PIPE 8" INSIDE DIAM. 25 FT. DEEP,
10. The estimated amount of groundwater withdrawn each year 760,000 GALLONS.
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

BAR B. RANCH CO.

Signature of

by Matt A. Browning

Date 12/1/63

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.

3654

STATE OF MONTANA,)
County of Cascade.) ss.

I hereby certify that the within in-
strument was filed in this office on

DEC 20 1968

at _____ 4:31 o'clock P.M.

J. L. HENSON
County Clerk of Alexander.

By J. J. Johnson
Deputy.

File No.

T. 17 R. 12

DUPLICATE

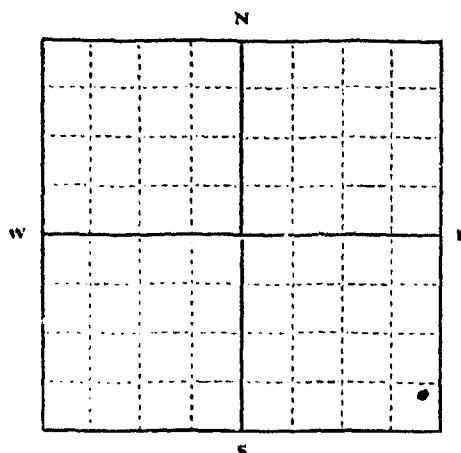
County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. B. C. R. WILFE ^{and his wife} C. A. S. C. A. D.
(Name of Appropriator) (Address) (Town)
County of C. A. S. C. A. D. State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec. 4, Sec. 2, T. 17 N. R. 12 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 Livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Aug 1963
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10
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 C
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 Aug 1963
8. The depth of water table 15 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 5 in. 5' deep casing 2 ft deep
10. The estimated amount of groundwater withdrawn each year Unknown
11. The log of formations encountered in the drilling of each well if available 5 ft Sandstone
13 ft Siltstone and shale
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 George W. W. W.

Date Nov 23, 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.

27863

3875

STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within instrument was filed in this office on

DEC 27 1962

at 250 o'clock P M.

J. L. LENNON
County Clerk and Recorder

By Ed Hartman
Deputy.

File No. _____

DUPLICATE

T. _____ R. _____

County _____

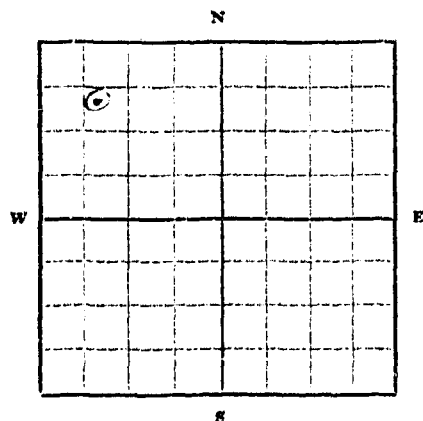
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. **KENNETH L. GILBERT** of **SOUTH OF CASCADE** **CASCADE**
(Name of Appropriator) (Address) (Town)
County of **CASCADE** State of **MONTANA**
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. **2** T. **17N** R. **1W**

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 USE**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been **OCTOBER 26, 1961 - CONTINUOUS**
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **FIVE 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 **A 4" CASING AND A SUBMERGIBLE PUMP**
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **OCTOBER 19, 1961 - COMPLETED OCTOBER 26, 1961.**
8. The depth of water table **35 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 DRILLED TO 130' 130' 4" casing put in with the first 10' perforated.**
10. The estimated amount of groundwater withdrawn each year **100,000 GALLONS**
11. The log of formations encountered in the drilling of each well if available **LOG RECORDED IN CLERK AND RECORDERS OFFICE**
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

Kenneth L. Gilbert

Date **JUNE 19, 1962**

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.

3133

STATE OF MONTANA, } ss.
County of Cascade.

I hereby certify that the within instrument was filed in this office on

JUN 20 1962

at 10:33 o'clock AM

J. J. LUNNON

County Clerk and Recorder.

By [Signature]
Deputy.

File No. DEC 13 1965
 H. B. W. B. Ellis
DUPLICATE to State
 Co. Montana
 Carleton Sullivan
 Dickert ADMINISTRATOR OF GROUNDWATER CODE

T. R.
 County Cascade

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

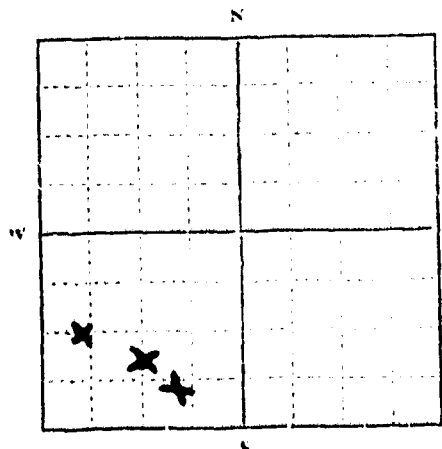
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater DEC. 13, 1965
 Owner William B. Ellis Address CASCADE, MONT.
HELEN K. ELLIS
 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. SPRINGS NATURAL



S.W. 1/4 Sec. 3 T. 17 R. 1 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. 1890

Signature of Owner Helen K. Ellis

Date DEC. 13, 1965

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.

4901

STATE OF MONTANA, ss.
County of Carbon,

I hereby certify that within in
strument is on file in the office of
the County Clerk and Recorder
this 28th day of 1965

at 3:41 o'clock P.M.

J. L. LUTHERON
County Clerk and Recorder

by A.C. Riches
Deputy.

File No. STATE WATER CONSERVATION BOARD

DUPLICATE

DEC 21 1965

Butte _____ M. Dorman _____ STATE OF MONTANA
 Butte _____ M. Dorman _____ ADMINISTRATOR OF GROUNDWATER CODE
 Carbon _____ M. Dorman _____ OFFICE OF STATE ENGINEER
 Dickinson _____ Sullivan _____
 Dickert _____

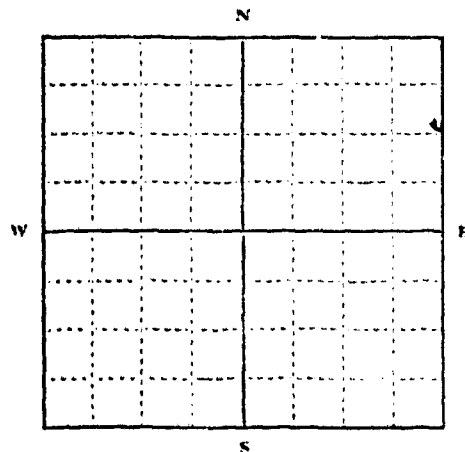
T. _____ R. _____
 County _____

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. WILLIAM B. ELLIS of CASCADE
 (Name of Appropriator) (Address) (Town)

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



NE 1/4 Sec. 5 T. 17 R. 1W

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 WATER FOR HOUSE AND LIVESTOCK
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1890 - IRREGULAR
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 100 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 PUMP

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 45 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 DEPTH OF WELL IS 53 FEET
6 INCH CASING

10. The estimated amount of groundwater withdrawn each year 73,000 GALLONS

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 William B. Ellis

Date Dec 13, 1965

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.

40082