

Silver Bow Co.

Page 1 of 1

County Silver Bow Twp. 5 N Rge. 8 W

[illegible]

MONTANA

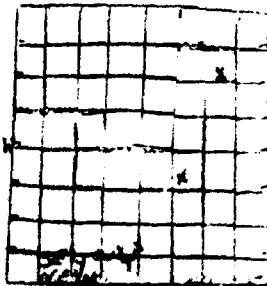
OFFICE OF STATE

OF VESTED GROUNDWATER RIGHTS
Chapter 237, Montana Session Laws, 1961

STATE ENGINEER

1. Montana Pulp & Treating Plant, of Butte, Montana
(Name) (Address) (Town)

County of Silver Bow, State of Montana, have appropriated groundwater according to the Montana law 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.

2. The beneficial use or which the claim is based
Watering Livestock and for Drinking Purposes

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
Early 1920's - continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
Approx. 50 gallons/min. - from different sources.

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
Natural Springs

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 to the

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

10. The estimated amount of groundwater withdrawn each year
15,760,000 gals. (Natural springs)

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 books and maps of any county record

Montana Pulp & Treating Plant

By

Signature of Owner

December 21, 1963

Date

STATE OF MONTANA) ss
COUNTY OF SILVER BOW)

Forger L. Ochs

depose and say that he of lawful age and sound mind, has at first been duly sworn, the appropriator and claimant of the water and water right mentioned in the foregoing declaration of vested groundwater rights, and the person whose name subscribed thereto, and the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this _____ day of _____, 19____

Notary Public in and for the State of Montana, residing at _____, Montana

31468

251512

251512

STATE OF MONTANA,
COUNTY OF SILVER BURDEAU. } ss.

I hereby certify that the within instrument
was filed at my office on the 25th
day of July, A. D. 1912.
at 12 minutes past 2 o'clock
P. M.

WILLIAM S. BURDEAU,
County Clerk.

Wm S Burdeau

30

T 5N R 8W

County Silver Bow

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

R
JAN 8 1964

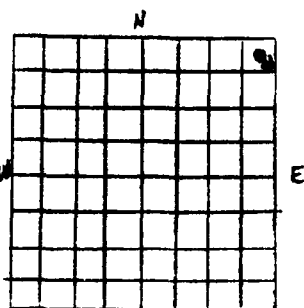
STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. EMMA DALLAVALE, of PT. 1, ROCKER MONT
(name of appropriator) (address) (Town)

County of Silver Bow, State of Montana, have appropriated groundwater according to the Montana Laws in effect prior to Jan. 1, 1962, as follows:



NE 1/4 Sec 30 T 5N R 8W

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 & LIVESTOCK WATER
3. Date or approximate date of earliest beneficial use and how continuous the use has been
1900 CONTINUOUS
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
50 GALLONS PER MINUTE
5. If used for irrigation, give the acreage & description of the lands to which water has been applied & name of the owner thereof
10 ACRES IN W. HALF OF SEC 29
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
NATURAL FLOWING SPRING
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1900
8. The depth of water table 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
1 SPRING FLOWING EAST OUT OF SECTION 30 OWNED BY FOREST SERVICE USED FOR IRRIGATION OF SEC 29 - LIVESTOCK WATER
10. The estimated amount of groundwater withdrawn each year 26,280,000 GAL.
11. The log of formations encountered in the drilling of each well if available
UNKNOWN
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 Co. record

Date JAN. 7, 1964

Signature of Owner Emma Dallavale

STATE OF MONTANA) ss EMMA DALLAVALE having first been duly
COUNTY OF SILVER BOW) sworn, depose and say that he is of

lawful age and the appropriator and
Claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice & that the matters & things therein stated are true.

Subscribed and sworn to before me this 7 day of JANUARY, 1964

Notary public for the St. of Montana, residing at BOZEMAN, MONTANA

Commission expires OCT. 3, 1964

251478

PROF. J. H. W. J. M.

the order of the within the
of Jan 10:00 64

first day

E M Olson

GW

County

T 5 R 80 33

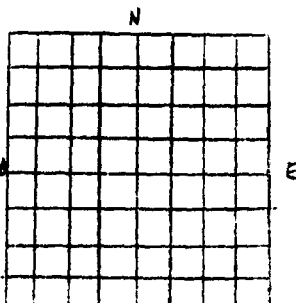
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 12 1964
STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Fred Bazzanella, of Brown's Gulch Butte
(name of appropriator) (address) (Town)

County of Silver Bow, State of Montana, have appropriated groundwater according to the Montana Laws in effect prior to Jan. 1, 1962, as follows:



SW 1/4 Sec 33 T5N R8W
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

watering stock

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

continuous use in excess of fifty years

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

50 gallons per minute

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

120 acres - spring flow irrigates meadow.
East Half of the Southwest Quarter, and the Southwest Quarter of Section 33, T5N, R8W.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal - gravity flow spring in NE corner of plot of ground

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

not applicable

8. The depth of water table

gravity flow spring on 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

not applicable

10. The estimated amount of groundwater withdrawn each year 438,000 gallons

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

not applicable

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 or any Co. record

Date January 9, 1964

Signature of Owner

Fred Bazzanella

STATE OF MONTANA) ss
COUNTY OF SILVER BOW)

Fred Bazzanella having first been duly
sworn, deposes and says that he is of

lawful age and is the appropriator and
Claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice & that the matters & things therein stated are true.

Virginia Burgess

Fred Bazzanella

Subscribed and sworn to before me this 9th day of January, 1964

Notary public for the St. of Montana, residing at Butte, Montana

Commission expires December 17, 1964

33659



Handwritten text, possibly a signature or address, located in the middle left section of the document.

LL JAN 28 1964
STATE

COUNTY CLERK AND RECORDER
SILVER BOON COUNTY
BUTTE, MONTANA

Handwritten signature or initials, possibly "M. Miller", located below the county clerk stamp.

#251620

30 Jan 2 13th 67p
last my name
E. M. Olson
200

GWS

File No.

T. 5 N. R. 8 W.

DUPLICATE

County. SILVER BOW

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 24, 1963

Owner JAY F. JOHNSON Address 2222 CALLEJAS
BUTTE, MONTANA

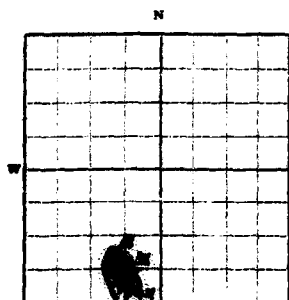
Contractor (if any) NONE

Address of Contractor -

Date Started - Date Completed OCT. 1961

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

SPRINGS AND BY DRAINING AREAS OF
HIGH WATER TABLES



S.E. 1/4 Sec. 24, T. 4 N. R. 8 W.

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

USED FOR IRRIGATION

IN LOT 1 SEC. 4, T. 4 N.,
R. 8 W.

AND LOT 4 SEC. 3,
T. 4 N., R. 8 W.

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 45

MINER'S INCHES DEVELOPED AND USED

MEASURED BY WEIR AND ESTIMATED

WATER USED FROM APRIL THROUGH

SEPTEMBER

Signature of Owner Jay F. Johnson

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.

16819

GW3

File No.

DUPLICATE

T. S. M. R. S. W.

County Silver Bow

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 31 1953

STATE ENGINEER

Notice of Completion of Groundwater Appropriation

(Under Chapter 237 Montana Session Laws, 1951)

Date of Appropriation of Groundwater March 10, 1953

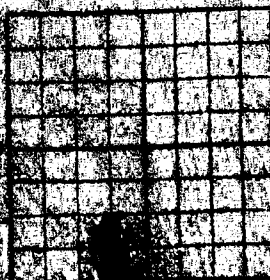
Owner Mr. T. J. Hamilton Address Butte, Montana

Contractor (if any) None

Address of Contractor None

Date Started March 10, 1953

Description of Work Installation of a well for irrigation and domestic use. The well is 100 feet deep and is located on the south side of the Butte River. The well is to be used for irrigation and domestic use.



Quantity of water appropriated 100 cfs

Source of water Butte River

Use of water Irrigation and domestic use

Location of well Butte River

Signature of Owner T. J. Hamilton

Date December 31, 1953

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; Triplicates to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

1507

251105

35/105

STATE OF MONTANA
COUNTY OF SILVER BOULDER

I hereby certify that the within instrument
was filed at my office on the 24th
day of February A. D. 1963
at Butte Montana.

WILLIAM C. THOMPSON
County Clerk

W. C. Thompson

GROUNDWATER INDEX

Page 1 of 1

County Silver Bow Twp. 4 N Rge. 9 W

[illegible]

T 4N R 9W 1
County Silver BowSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

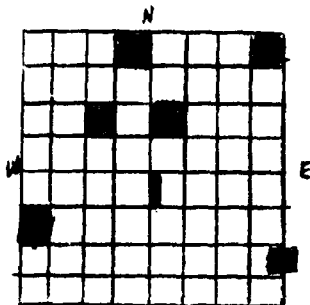
JAN 3 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. Martin W. Carrelli, of Rt 1 B 754 Butte
(name of appropriator) (address) (Town)

County of Silver Bow, State of Montana, have appropriated groundwater according to the Montana Laws in effect prior to Jan. 1, 1962, as follows:

1/4 Sec 1 T 4 R 9
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
basedRomantic livestock irrigation3. Date or approximate date of earliest bene-
ficial use; and how continuous the use has
beenPatent 1924 - constantly4. The amount of groundwater claimed (in
miner's inches or gallons per minute)Approx - 100 gal.5. If used for irrigation, give the acreage
& description of the lands to which water
has been applied & name of the owner thereof70 Acres Hay meadow own useMartin Carrelli6. The means of withdrawing such water from
the ground and the location of each well or
other means of withdrawalNatural springs gravity flow7. The date of commencement and completion of the construction of the well, wells,
or other works for withdrawal of groundwatersince patent 19248. The depth of water table spring come to surface9. 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 groundwaterAll springs are natural and gravity flow10. The estimated amount of groundwater withdrawn each year constantly

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

no drilling has been done12. 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 Co. recordPatent recorded in Book 2 of Patents page 179Date JAN 2 1964 Signature of Owner Martin W. CarrelliSTATE OF MONTANA) ss Martin W. Carrelli having first been duly
COUNTY OF SILVER BOW) sworn, depose and say that he oflawful age and the appropriator and
Claimant of the order and water right mentioned in the foregoing declar-
ation of vested groundwater rights and the person whose name subscribed
thereto, as the appropriator and claimant, that he know the
contents of said foregoing notice & that the matters & things therein stated
are true.Subscribed and sworn to before me this 2 day of JAN, 19 1964
Notary public for the St. of Montana, residing at Butte
Commission expires 2 1964

251 3 53

The above mentioned
was filed at my office on the
day of June 1968
minutes past 11:00 o'clock
attest my hand:

Hazel M. Allen

County. **Silver Bow**

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 ~~Henry...E...~~ ~~Krusich~~

Address P.O. Box 3103

.....Index, Norton.....59701

Date well started August 12, 1958 W 1

completed .. ~~8,500~~

Type of well Drilled

(See, driven, bored or drilled)

Equipment used .. ~~None~~

(Churn, drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

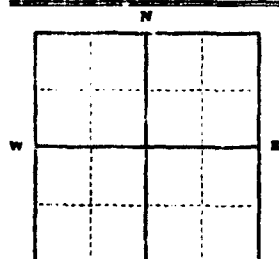
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

***Describe**

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).

ESTIMATED ANNUAL WITHDRAWAL

Size of External Hole	Size and Weight of Casting	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 3/8" od x .250 PVC 2000 Plastic 24'	+14'	104'	skill gear 84'	104'	



Static water level 62' ft.*

Pumping water levelft.*

at ~~30~~gallons per minute,
measured minutes after pumping
began.

*Measured from ground level.

Well developed by test pump in
for 2 hours.

Power..... Pump.....2. HP

Remarks: (Gravel packing, cementing,
packers, type of shutoff)

..... ¼ ¼ Sec.
T..... N R..... E.....
 S W

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

Driller's Signature ... **O'Keefe Contracting Company**

Driller's Address 2904 Harvard Ave.

DATE: 10/20/71 50701 LICENSE NO. 8

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)

[illegible]

104' Show exact depth of bottom

51,343

Natural Resources and Conservation
Division
Bureau
Section
Sam W. Mitchell Building
Helena, Montana 59601

Owner Henry R. [redacted]
Address P. O. Box 3705 Butte 59701
Location T. R. Sec.
Doc. No. 313319

As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

Special Instructions:

Please provide, as indicated in red on the attached form, the complete location of the well by section, township and range.

Thankyou.

(Classify drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

*Describe _____

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). _____

ESTIMATED ANNUAL WITHDRAWAL _____

Size of Motor	Size and Weight of Casing	Depth (Feet)	To (Feet)	PERFORATIONS		
				Kind	Depth (Feet)	To (Feet)
6"	6 5/8" od x .250	+14'	304'	skilled	84'	124'
	PVC 2008 Plastic 24"	104'				

Static water level 69' ft.
Pumping water level _____ ft.
at 30' gallons per minute, measured _____ minutes after pumping began.
*Measured from ground level.
Well developed by test pump for 2 hours.
Power _____ Pump _____ HP
Remarks: (Gravel packing, cementing, packers, type of shut-off) _____

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

Driller's Signature _____
Driller's Address 2024 Harvard Ave.
_____, Montana 59701 LICENSE NO. 3

104' Show exact depth of bottom

1-F.

61, 3/3

County Powell Silver Bow

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 319285

June 30, 1973

GW 1 535411

Owner Raymond J. Johnson & Sadie M. Johnson

Address Highway 48 Star Rt. Anaconda, Montana

Contractor (if any) Mr. Hugo Galle & Ronald Johnson

Address of Contractor Anaconda, Montana

Date Started Oct. 1972 Date Completed April 1, 1973

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Installed collection tank a depth of 6 feet, and from said tank by a 1 1/4 inch pipe conveyed water a distance of 255 feet to a 600 gallon watering tank.

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

3. Depth of water table six feet

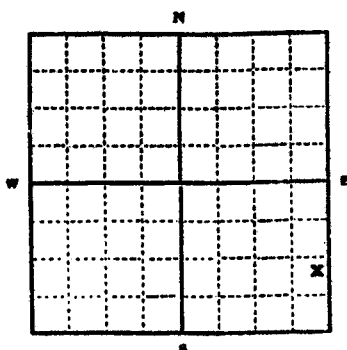
4. Use of the water Stock watering purposes.

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

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

7. Estimate amount of water used each year 259,200 gallons.

8. Months of year spring flows April to November



SE 1/4 SE 1/4 Sec. 19

T. 4 N R. 5 W

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated 5400 feet

Signature of Owner

Date June 15, 1973

STATE OF MONTANA, }
COUNTY OF SILVER BOW. } ss.
I, the undersigned, Clerk of the District Court within and for the County of Silver Bow, Montana, do hereby certify that the within and foregoing was read and the same was duly entered on the records of said Court on the day of June A. D. 1977.
Attest my hand and seal of office this 35 day of June 1977.
(Seal of said Court)

HARM. B. MONT
 County Clerk
 State of New York
 By Robert M. Mont

RECEIVED

File No.

T. 4N R. 9W

TRIPPLICATE

JUN 14 1973

County Silver Bow

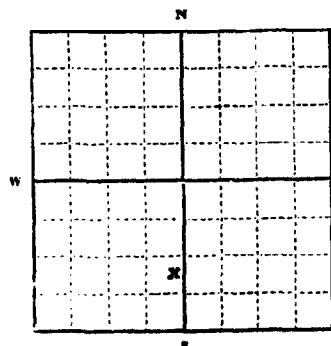
STATE OF MONTANA
 DEPARTMENT OF LAND AND MINES
 DIVISION OF WATER RESOURCES
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

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 April 1, 1973
 Owner Raymond J. Johnson & Sadie M. Johnson
 Address Highway 48 Star Rt. Anaconda, Montana
 Contractor (if any) Hugo Mr. Galle and Ronald Johnson
 Address of Contractor Anaconda, Montana
 Date Started Oct., 1972 Date Completed April 1, 1973



SW 1/4 Sec. 19 T. 4N R. 9W

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

Doc. No. 318742
 Filed for record
 this 31st day of MAY
 A. D. 19 73 at 2:52
 o'clock P.M.

- Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Installed collection tank a depth of 6 feet, and from said tank by a 1 1/4 inch pipe conveyed water a distance of 255 feet to a 600 gallon watering tank.
- Means of withdrawing water (gravity, pump, canal, etc.) By gravity.
- Depth of water table six feet.
- Use of the water Stock watering purposes.
- Amount of groundwater claimed (in miner's inches, or gallons per minute) One gallon per minute.
- If used for irrigation, give number of acres and description of land.
- Estimate amount of water used each year 252,200 gallons.

Signature of Owner

Raymond J. Johnson
Sadie M. Johnson

Date May 31, 1973

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.

53,497

318742

STATE OF MONTANA. }
COUNTY OF SILVER BOW. } ss.
I, the undersigned, do hereby certify that the within instrument
was duly acknowledged before me on the 31st day of
May 1933, A. D. 1933, at the City of
Butte, Montana, before me, the undersigned, a Notary Public
for the State of Montana.

WALTER A. MCGILL
COUNTY CLERK OF SILVER BOW
By Robert McGill

MONTANA

44-94-20
RECEIVED
DEC 31 1963

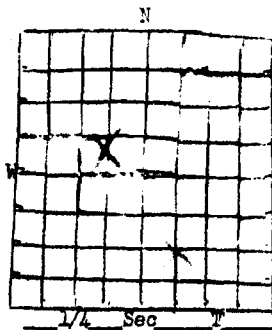
OFFICE OF STATE

STATE ENGINEER

OF VESTED GROUNDWATER RIGHTS

Chapter 237, Montana Session Laws, 1961

1. Carl Kambich, of Silver Bow Divide ^{Mont}
(Name) (Address) (Town)
County of Silver Bow, State of Montana, have appropriated groundwater according to
the Montana law 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.

2. The beneficial use or which the claim is
based House and Water Stock
Date of approximate date of earliest bene-
ficial use; and how continuous the use has
been Drilled in 1954 and 1961
The amount of groundwater claimed (in
miner's inches or gallons per minute)
100 gal a 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.
Carl Kambich
SAC 20 19

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

4. The depth of water table on well 31 ft and the other 42 ft

5. 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
under ground spring

6. The estimated amount of groundwater withdrawn each year 52 560 000

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

8. 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

Carl Kambich
Dec 30 1963

Date

STATE OF MONTANA) ss
COUNTY OF SILVER BOW)

Carl Kambich having first been duly sworn,
depose and say that he of lawful age and
the appropriator and claimant of the order and water right mentioned in the
foregoing declaration of vested groundwater rights and the person whose name
subscribed thereto, as the appropriator and claimant, that he know
the contents of said foregoing notice and that the matters and things therein stated are
true.

Subscribed and sworn to before me, this _____ day of _____ 1963.

Notary public for the State of Montana, residing at _____

2/9

4

ck

rt

858

251160

STATE OF MONTANA,
COUNTY OF SILVER BOW. }
I hereby certify that the within instrument
was filed at my office on the 20
day of April, 1943, at
the silver bow
Attest my hand WILLIAM T. DUCKHA
County Clerk

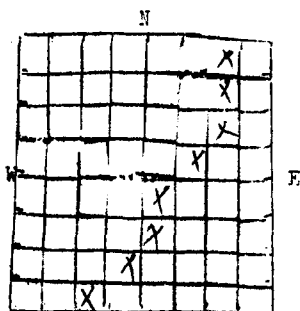
GW 4

RECEIVED
MONTANA 1963RECEIVED
DEC 31 196324
25

OFFICE OF STATE ENGINEER STATE ENGINEER

OF VESTED GROUNDWATER RIGHTS
Chapter 237, Montana Session Laws, 1961

1. Ralph H. Craddock, of Williamsburg Butte Mont
(Name) (Address) (Town)
County of Silver Bow, State of Montana, have appropriated groundwater according to
the Montana law in effect prior to January 1, 1962, as follows:



1/4 Sec 24 T24N R9W
Indicate point of appropriation
and piece of use, if possible.
Each small square represents 10
acres.

2. The beneficial use or which the claim is based
stock use & irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1924 to 1963
Two hundred summer months
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
Two hundred miner's inches
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
Pasture irrigation
15 acres more or less
Ralph H. Craddock
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
dams & ditches
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1964
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

Ralph H. CraddockDate 12-30-1963STATE OF MONTANA
COUNTY OF SILVER BOW

ss

Ralph H. Craddock having first been duly sworn,
depose and say that he of lawful age and the
the appropriator and claimant of the order and water right mentioned in the
forgoing declaration of vested groundwater rights and the person whose name
subscribed thereto, as the appropriator and claimant that he know
the contents of said foregoing notice and that the matters and things therein stated are
true.

Subscribed and sworn to before me, this _____

day of _____

DEC 30 1963

19

Commission Expires January 1, 1964

1682

25 / 185

STATE OF MONTANA }
COUNTY OF SILVER BOW. } ss.

I hereby certify that the within instrument
was filed at my office on the 25
day of MAY A. D. 1913
25 minutes past 12 o'clock
Attest my hand!

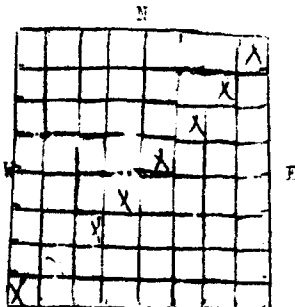
WILLIAM T. BUCHANAN
County Clerk and Recorder

W. T. Buchanan

Section 11
 RECEIVED
 MAY 7 1963
 DEC 31 1963
 OFFICE OF STATE ENGINEER

1. Oscar St. Cuddock, of Williamburg Butte Mont
 (Name) (Address) (Town)

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



1/4 Sec 26 T4N R9W
 Indicate point of appropriation
 and place of use, if possible.
 Each small square represents 10
 acres.

2. The beneficial use or which the claim is based
stock watering - irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
4-20-1914-12-28-1963
4. The amount of groundwater claimed (in miner's inches, or gallons per minute)
50 miner inches
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.
irrigated pasture lands 20 acres
Oscar St. Cuddock
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
drilled from springs

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 Oscar St. Cuddock

Date 12-28-1963

STATE OF MONTANA)
 COUNTY OF SILVER BOW) ss

Oscar St. Cuddock having first been duly sworn,
 depose and say that he is of lawful age and
 the appropriator and claimant of the order and water right mentioned in the
 foregoing declaration of vested groundwater rights and the person whose name
 subscribed thereto, as the appropriator and claimant, that he knows
 the contents of said foregoing notice and that the matters and things therein stated are
 true.

Subscribed and sworn to before me, this DEC 30 1963 or

Notary Public for the State of Montana, residing at

Commission Expires January 14, 1966

16810

251183

357183

STATE OF MICHIGAN } ss.
COUNTY OF SILVER PLOW }

I hereby certify that the within instrument
was filed at my office on the _____
day of _____, 19____
_____ minutes past _____ clock
A.D. 19____

WILLIAM T. BUCKLEY
County Clerk and Recorder

W. T. Buckley

[illegible]

STATE OF MONTANA,

City of Silver Bow } ss.
L & Raymond C Spangler Having first been duly sworn, depose & and
say & that They are of lawful age and THEY ARE the appropriators
and claimants of the order and water right mentioned in the foregoing notice of
completion of groundwater appropriation by means of well and the person & whose name &
Are subscribed thereto, as the appropriators and claimant &
that they know the contents of said foregoing notice and that the matters and things
therein stated are true.

Henry L. Spangler
Raymond C. Spangler

Subscribed and sworn to before me, this 26th day of June, 1973

Wm Harrington
Notary Public for the State of Montana.

Residing at BUTTE, MONT.

My Commission expires 3/14 1976

FILED - 6/15

319428

T. 4 North R. 9 West
County Silver Bow

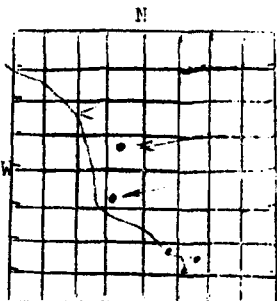
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

564

Raymond C. & Hazel L. Spangler, of 179 W. Summit P. O. Box 436 Butte
(Name of Appropriator) (Address) (Town)

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



1/4 Sec 31, T. 4 N. R. 9 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-Livestock-Irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
Wells since 1958-Springs Continuous since 1880

The amount of groundwater claimed (in miner's inches, or gal. per minute)
3 Springs at 10 Miner Inches
2 Wells at 40 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
Approximately 12 acres irrigated
Raymond C. & Hazel L. Spangler

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric Jet Pumps-H. P.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Well #1 Sept. 1957-Well #2 June 1959

8. The depth of water table Well #1 -71 feet; Well #2-56 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 #1-6 inch casing drilled 71 feet depth
Well #2-6 inch casing drilled 56 feet depth

10. The estimated amount of groundwater withdrawn each year #1 well- 200,000 gal per year
#2 well- 750,000 gal per year

11. The log of formations encountered in the drilling of each well if available
Should have been filed with State by Well Driller

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

STATE OF MONTANA)
COUNTY OF SILVER BOW)

Raymond C. & Hazel L. Spangler having first been duly sworn, depose and say... of lawful age and the appropriate... of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name subscribed thereto, the appropriator and claimant, that he know the contents of said declaration and that the matters and things therein stated are true.

Subscribed and sworn to before me, this 23 day of Dec, 1961

Notary Public, State of Montana, residing at Butte Commission Expires Jan 24 1962

July 11 194
251070

INDEXED

Herche card 201 1070
filed at my office 26
of 251070 63
36

Margaret Bond
25

MONTANA

OFFICE OF STATE

OF VESTED GROUNDWATER RIGHTS

Chapter 237, Montana Session Laws, 1961

RECEIVED
DEC 31 1968

STATE ENGINEER

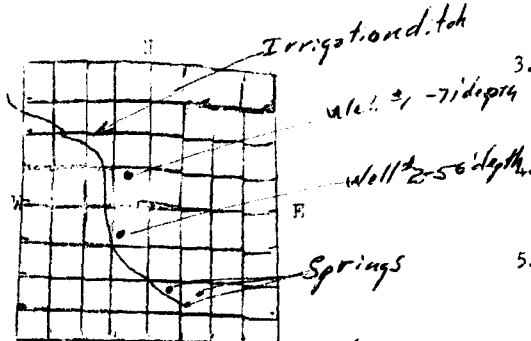
Raymond C. & Hazel L. Spangler
(Name)

, of

170 W. Granite St. O. Box 436-Butte
(Address)

(Town)

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



1/4 Sec 31 T4N R 9W
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 Domestic-Livestock-Irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Wells since 1933-Springs continuous since 1880

The amount of groundwater claimed (in million gallons per minute)
2 Wells at 40 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 Approximately 12 acres irrigated Raymond C. & Hazel L. Spangler

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Jet Pump No. 2

7. The date of commencement and completion of the construction of the well, wells, or other works Well #1 Sept. 1933 and Well #2 Jan. 1934

8. The depth of water table Well #1 71 feet depth, Well #2 56 feet depth

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 #1 6 inch casing drilled 71 feet depth

Well #2 6 inch casing drilled 56 feet depth
10. The estimated amount of groundwater withdrawn each year #1 Well 2000,000 gal per year #2 Well 750,000 gal per year

11. The log of formations encountered in the drilling of each well if available
Should have been filed with State by Well Driller

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

Raymond C. Spangler

Date Dec 23 - 1963

STATE OF MONTANA) ss
COUNTY OF SILVER BOW)

Raymond C. & Hazel L. Spangler having first been duly sworn, depose and say that he of lawful age and he the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name subscribed thereto, on the appropriator and claimant, that he know the contents of said foregoing notice and that the matters and things therein stated are true

Subscribed and sworn to before me, this 23 day of Dec, 1963

I, Margaret Paul, Notary Public for the State of Montana, residing at Butte, do hereby certify that the foregoing is a true and correct copy of the original as the same appears from the records of my office.

16815

851070

STATE OF MONTANA,
COUNTY OF SILVER BURDEAU } ss
I hereby certify that the within instrument
was filed at my office on the 25
day of March A. D. 1969
at 5 minutes past 2 o'clock
Attest my hand and seal this 25 day of March 1969
William T. Duckert
County Clerk and Ex-Officio

56393

314428

STATE OF MONTANA, } ss.
COUNTY OF SILVER BOW. }
I hereby certify that the within instrument
was duly acknowledged on the _____
day of _____, A. D. 19____, at
_____ in the _____
County of _____ State of Montana.
Attest my hand:
HAROLD E. MOORE,
County Clerk and Recorder,
by _____ Deputy.

MONTANA

DEC 31 1963

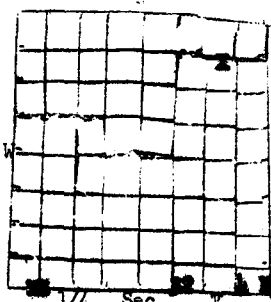
STATE ENGINEER

OFFICE OF STATE

OF VESTED GROUNDWATER RIGHTS

Chapter 237, Montana Session Laws, 1961)

1. William E. Craddock (Name) of Butte (Town)
County of Silver Bow, State of Montana, have appropriated groundwater according to the Montana Act in effect prior to January 1, 1962, as follows:



2. The beneficial use on which the claim is based interest and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been July 15, 1961 Continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied 200 acres, 1/2 Sec 17, T. 1 N., R. 1 E., the William E. Craddock
6. The means of withdrawing such water from the ground and the location of construction on the surface of the ground
7. The date of commencement and completion of the construction of the well, well?, or other works for withdrawal started July 15, 1961 completed July 15, 1961
8. The depth of water table 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 drilled well, 6" casing, 20 feet deep
10. The estimated amount of groundwater withdrawn each year 10,512,000 gallons
11. The log of formations encountered in the drilling of each well, if available 0-10 Black sandy surface dirt, 10-20 Sandstone or white clay, 20-30 Sand & gravel above but sandy, 30-40 Yellow clay & sand with water, 40-42 sand streaked with water.
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 of record

Signature of Owner William E. Craddock
Date 12/20/63

STATE OF MONTANA) ss
COUNTY OF SILVER BOW)

William E. Craddock having first been duly sworn, depose and say that he is of lawful age and the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name subscribed thereto, as the appropriator and claimant, that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this 12th day of December, 1963
Notary public for the State of Montana, residing at Butte Commission Expires 1-14-64

250986

STATE OF MONTANA
COUNTY OF SILVER
I hereby certify that the within and
to be filed as an exhibit on the 20th
day of 10th A.D. 1963
at 4 o'clock
WILLIAM F. DUGGINS
County Recorder

MONTANA

SILVERBOW

OFFICE OF STATE

OF VESTED GROUNDWATER RIGHTS

Chapter 237, Montana Session Laws, 1961

RECEIVED
DEC 31 1963

STATE ENGINEER

1. William E. Craddock, of Bozeman, Montana (Name) (Address) (Town)
County of Silver Bow, State of Montana, have appropriated groundwater according to the Montana Act 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.

2. The beneficial use on which the claim is based Domestic and Livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1938 continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 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 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 Hand dug well in the field
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 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 Hand dug well in the field
10. The estimated amount of groundwater withdrawn each year 1,000,000 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 references to book and page of any county record

Signature of Owner

William E. CraddockDate 12/20/63STATE OF MONTANA
COUNTY OF SILVER BOW

as William E. Craddock having first been duly sworn,
depose and say that he of lawful age and
the appropriator and claimant of the order and water right mentioned in the
foregoing declaration of vested groundwater rights and the person whose name
subscribed above, as the appropriator and claimant, that he know
the contents of said foregoing notice and that the matters and things therein stated are
true.

Subscribed and sworn to before me, this 20th day of Dec, 1963I, Harold H. [Signature], State of Montana, residing at Butte, do hereby certify that the foregoing is a true and correct copy of the original filed in my office on 1-14-66

250985

STATE OF MONTANA }
COUNTY OF SILVER BUR } ss.

I hereby certify that the within instrument
was filed at my office on the 10th day of April
A. D. 1968 at 4 o'clock P.M.
minutes past.

Attest my hand:

WILLIAM T. HENNINGSON
County Clerk
William T. Henningson

Signature

RECEIVED
DEC 31 1968

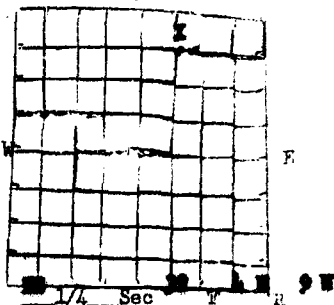
DEC 31 1968

OFFICE OF STATE

OF VESTED GROUNDWATER RIGHTS STATE ENGINEER
(Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. William E. Graddock (Name), of Bozeman, Montana (Town)
County of Blaine, State of Montana, have appropriated groundwater according to
the Montana Groundwater Act 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.

2. The beneficial use or which the claim is based Irrigation and livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been July 17, 1961 continuous use
4. The amount of groundwater claimed (in 30 gallons per minute inches or gallons per minute)
5. If used for irrigation, give the acreage and description of the lands to which water has been 100 acres, owned by William E. Craddock, T-40, 12-9-61, William E. Craddock
6. The means of withdrawing such water from the ground and the location of each well on other means of withdrawal
7. The date of commencement and completion of the construction of the well, wells, or other works July 17, 1961 of completed July 17, 1961
8. The depth of water table 1 1/2 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 100 ft. deep, 12 in. dia.
10. The estimated amount of groundwater withdrawn each year 300,000 gallons
11. The log of formations encountered in the drilling of each well if available 0-25 clay and surface dirt; 25-42 gravel (water bearing); 42-61 clay and sand casing pulled back to 20 feet.
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 12/20/65

STATE OF MONTANA)
COUNTY OF SILVER BOW) ss

depose and say that William E. Coalbush of lawful age and the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name subscribed thereto, as the appropriator and claimant, that he know the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this 24th day of Dec, 1963

Mr. J. Edgar Hoover, Director of Montagu residence in ~~134th~~ ^{134th} San Francisco, CA 94114-1146

250984

STATE OF MONTANA
COUNTY OF SILVER BOW

I hereby certify that the within instrument
was filed at my office on the 10th
day of April A. D. 1914
at 10 minutes past 4 o'clock
After my hand.

County Clerk and Recorder
E. H. Moran

File No.

MONTANA WATER RESOURCES BOARD

RECEIVEDT. 4N R. 9W

QUADRUPLICATE

LOG

JUN 24 1969

County Silver BowSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Top of Ground

(Elev. above sea level.....)

**Notice of Completion of Groundwater
Appropriation by Means of Well**

DEVELOPED AFTER JANUARY 1, 1962

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

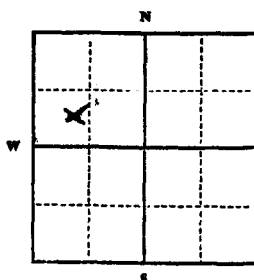
0-20 clay & rocky
20-35 brown clay
35-95 gray clay-harder
95 very little water
1 1/2 gal. min.
95-115 clay
115-130 sandy waterOwner Bill Craddock Address Raysey, MontanaDriller O'Keefe Drilling Co. Address 2804 Harvard

Date of Notice of appropriation of groundwater.....

Date well started Sept. 28, 1967 Date completed Sept. 28, 1967Type of well artesian Equipment used auger, 2 1/2"
(Dig, driven, bored or drilled) (Chain, auger, etc., or other)Water use: Domestic ☐ 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.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" I.D. 17 lb.	0	111	cutting torch	106	111



Static Water Level for non-flowing well

75 feet

Shut-in Pressure for Flowing Well.....

Pumping Water Level 110 feetat 0 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested ballerLength of Test 4 hours

Remarks: (Gravel packing, cementing, packers, type of shutoff).....

1/4 Sec. 32 T. 4N R. 9W
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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).

Show exact depth of bottom.

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, tissue copy to be retained by driller.

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

Driller's License Number

Driller's Signature

45,361

#290196

STATE OF MONTANA, } ss.
COUNTY OF SILVER BOW.

I hereby certify that in: within instrument
was filed at my office on the 27
day of Feb. A. D. 1929 at
minutes past 2 o'clock
Witness my hand:

WILLIAM T. DICKERSON
County Clerk and Recorder

August Thal
25

GW 4

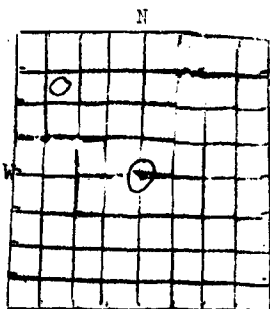
7926146

SECTION No. 34

RECEIVED
MONTANA 7 1964T-4 N-R-9-W
Silver Bow
DEC 31 1963OFFICE OF STATE ENGINEER
OF VESTED GROUNDWATER RIGHTS
Chapter 237, Montana Session Laws, 1961

STATE ENGINEER

1. Ralph H. Gaddock, of Williamsburg Butte Mont.
(Name) (Address) (Town)
County of Silver Bow, State of Montana, have appropriated groundwater according to
the Montana law in effect prior to January 1, 1962, as follows:



1/4 Sec. 34-4W
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 watering
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1934 to 1963
4. The amount of groundwater claimed (in miner's inches or gallons per minute) natural 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 stock watering
spring
Ralph H. Gaddock
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 1934
natural springs
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 Ralph H. GaddockDate 12-30-1963STATE OF MONTANA
COUNTY OF SILVER BOW

ss Ralph H. Gaddock having first been duly sworn,
depose and say that he of lawful age and
the appropriator and claimant of the order and water right mentioned in the
foregoing declaration of vested groundwater rights and the person whose name
subscribed thereto, as the appropriator and claimant, that he know
the contents of said foregoing notice and that the matters and things therein stated are
true.

Subscribed and sworn to before me, this _____ day of _____ 1963

Notary public for the State of Montana, residing at _____

251186
251186

STATE OF MONTANA }
COUNTY OF SILVER BOW. }

I hereby certify that the within instrument
was filed at my office on the 10th day of Dec. 1913
at 24 minutes past 12 o'clock
Attest my hand: William F. Bickel
County Clerk and Ex. Ad.

W. F. Bickel

T 4N R 9W 36
County Silver Bow

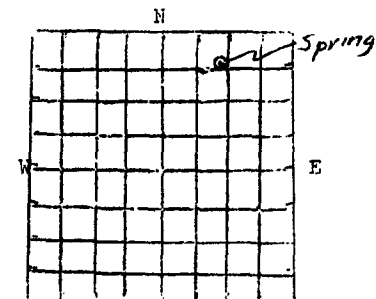
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 31 1963

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. M. J. Murphy, of Brown Gulch, Butte, Montana
(Name of Appropriator) (Address) (Town)
County of Silver Bow, State of Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec 36 T4N R9W
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 October 1948 and continuous to present date and for future use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 90 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 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 Surface spring
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Surface spring
8. The depth of water table Surface spring
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 Surface spring
10. The estimated amount of groundwater withdrawn each year 47,904,000 gals.
11. The log of formations encountered in the drilling of each well if available Surface spring
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 M. J. Murphy

Date Dec 24 1963

STATE OF MONTANA) ss
COUNTY OF SILVER BOW)

M. J. Murphy having first been duly sworn, depose and say that he is of lawful age and the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name is subscribed thereto, as the appropriator and claimant that he knows the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this 27th day of December, 1963

Notary public for the State of Montana, residing at Butte, Montana expires My Commission expires Oct 15, 1964

16850

251152
251153

STATE OF MONTANA } ss
COUNTY OF SILVER BOVE }

I hereby certify that the within instrument
was filed in my office on the 25th day of
August 1913 at 10:30 a.m. at
Silver Bow, Montana.

Attest my hand

WILLIAM T. BUCKHA
County Clerk and Recorder

W. T. Buckha

GROUNDWATER INDEX

Page 1 of 1

County Schenectady Twp. 4 N Rge. 8 W

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
4	Kennedy Joseph C. or Kennedy Dorothy J.	2774	251341	
5	Bazzarella Fred	2774	244658	
5	Bazzarella Maria Mrs.	2774	251539	
7	Gabielli Victoria Mrs.	2774	251470	
7	Gabielli Victoria Mrs.	2774	251471	
8	Casagrande Inc.	2774	251573	
8	Gabielli Victoria Mrs.	2774	251471	
8	United States Government	2773	252660	
9	United States Government	2773	252653	
10	United States Government	2773	252669	
11	United States Government	2773	252658	
13	Johnson Jay E.	2774	251101	
17	Brothers Bill	2772	209196	
17	Brothers William L.	2774	251489	
17	Casagrande Inc.	2774	251572	
17	Dunkert Adeline	2774	251314	
17	Kelley Charlotte J.	2774	251343	
20	Dukane Ralph W.	577 Willing	213860	
20	Dukane Ralph	577 Willing	213861	
21	Hawitt John	2774	251181	
21	Kiezzala Daniel E. Jr. (Executor)	2774	251251	
22	McIntosh Lane	2772	319004	
23	Driscoll James C.	2774	251317	
28	Murphy H. J.	2774	251117	
28	Murphy H. J.	2774	251148	
30	Simon Brothers	2774	250863	
31	Murphy H. J.	2774	251145	
31	Murphy H. J.	2774	251153	
32	Schlesberg Valeria	2772	312571	
32	Simon Brothers	2774	250864	
33	Gabelli James P.	2774	251290	
34	Andres Jack and Andres Alida	2771	251272	
35	Andres Jack and Andres Alida	2774	251272	See Section 34

T 4 R 8County Silver Bow

JAN 3 1964

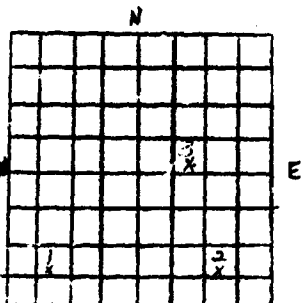
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Joseph E. & Dorothy J. Kennedy of Brown Gulch Butte
(name of appropriator) (address) (Town)

County of Silver Bow, State of Montana, have appropriated groundwater according to the Montana Laws in effect prior to Jan. 1, 1962, as follows:



Section 4 Sec 4 T 4 R 8

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

No. 1 - Drinking Water No. 2 & 3 - Irrigation

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

July 1911 Not every day No. 2 & 3 every 3 months

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

No. 1 - 5 gal. per min. No. 2 & 3 - 10 gal. per min.

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

No. 2 - Wild Hay - 10 acres

No. 3 - Wild Hay - 15 acres

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

No. 1 - pump No. 2 & 3 - Ditch

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

No. 1 - approx. 1930 No. 2 & 3 - July, 1961

8. The depth of water table Unknown - Spring water comes to 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

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 Co. record

Date _____ Signature of Owner _____

STATE OF MONTANA
COUNTY OF SILVER BOW

ss _____ having first been duly sworn, depose _____ and say that _____ of

lawful age and _____ the appropriator _____ and Claimant _____ of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name subscribed thereto, as the appropriator and claimant, that _____ he know the contents of said foregoing notice & that the matters & things therein stated are true.

Subscribed and sworn to before me this 3rd day of December, 19 63
Notary public for the St. of Montana, residing at _____
Commission expires _____

251341

351341

I have the honor to acknowledge the receipt of your letter of the 27th inst. and in reply to inform you that the same has been forwarded to the proper authorities for their consideration. I am, Sir, very respectfully,
Yours obedient servant,
J. D. [Signature]

Witness my hand:

[Signature]

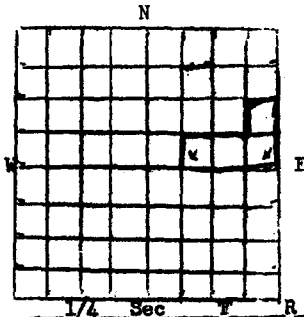
County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUN 19 1963

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961) STATE ENGINEER

1. Fred Bazzanella, of Brown's Gulch Butte,
(Name of Appropriator) (Address) (Town)
County of Silver Bow, 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.

2. The beneficial use on which the claim is
based irrigating, water, stock, domestic.
3. Date or approximate date of earliest bene-
ficial use; and how continuous the use has
been Continuous use in excess of sixty years.
4. The amount of groundwater claimed (in
miner's inches or gallons per minute)
450 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: 20 acres of land involved
in following description: 20 acres of
land owned by Fred Bazzanella, ex-
cept 1/4 acre sold to Charles Bazzanella.
6. The means of withdrawing such water from
the ground and the location of each well
or other means of withdrawal; 2 Springs - 1
gravity flow and the other by way of a
pump. The gravity flow well is located in meadow approx. 325 feet west of ranch
house. The spring that is pumped is located in pasture 1,400 feet west of ranch
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 not applicable
The gravity flow spring is on the surface. The depth of
the spring that is pumped is approx. 5 to 6 feet below
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
not applicable

10. The estimated amount of groundwater withdrawn each year 450,000 gallons

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

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
not applicable

Signature of Owner

Fred BazzanellaDate December 27, 1962

STATE OF MONTANA)
COUNTY OF SILVER BOW) ss

Fred Bazzanella having first been duly sworn,
depose and say that he is of lawful age and is
the appropriator and claimant of the order and water right mentioned in the
foregoing declaration of vested groundwater rights and the person whose name is
subscribed thereto, as the appropriator and claimant, that he knows
the contents of said foregoing notice and that the matters and things therein stated are
true.

Fred Bazzanella

Subscribed and sworn to before me, this 27 day of December, 1962

Notary public for the State of Montana, residing at Butte, Montana Commission expires 12/31/64

4685



244658

STATE OF MISSISSIPPI
COUNTY OF HANCOCK
I hereby certify that the within document
was filed at _____
day of _____ 1943
at _____
Witness my hand and seal of office
this _____ day of _____
1943

County Clerk

GW

T 44 R 8W 5

County Silver Bow

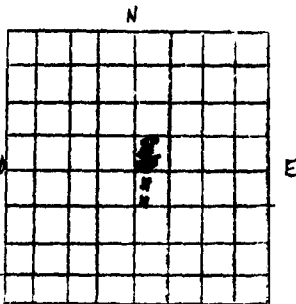
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECORDED
JAN 18 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS STATE ENGINEER
(Under Chapter 237, Montana Session Laws, 1961)

1. Mrs. Maria Bazzanella, of Box 546 Butte
(name of appropriator) (address) (Town)

County of Silver Bow, State of Montana, have appropriated groundwater according to the Montana Laws in effect prior to Jan. 1, 1962, as follows:



1/4 Sec. 5 T 44 R 8W
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 water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1910 Continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
10 gallons per minute
5. If used for irrigation, give the acreage & description of the lands to which water has been applied & name of the owner thereof
Not for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Gravity Flow

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1910

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
Gravity Flow

10. The estimated amount of groundwater withdrawn each year 5,000,000 gallons

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

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 Co. record
None

Date _____ Signature of Owner Mrs. Maria Bazzanella

STATE OF MONTANA) ss _____ having first been duly
COUNTY OF SILVER BOW) sworn, depose _____ and say that _____ of
lawful age and _____ the appropriator _____ and
Claimant _____ of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name subscribed thereto, as the appropriator and claimant, that he know the contents of said foregoing notice & that the matters & things therein stated are true.

Subscribed and sworn to before me JAN 9 1964 of _____, 19 _____
Notary public for the St. of Montana, residing at _____
Commission expires _____

31471

251539

STATE OF MONTANA }
COUNTY OF SHELBY } ss.
I hereby certify that the within instrument
was filed at my office on the 12th day of
April 1962 at 11:00 a.m.
Notary Public for Montana

Hayden M. Lee

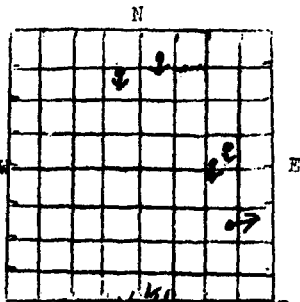
GW

T 4 N R 8 W
County Silver BowSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERR
JAN 8 1964DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1963)

STATE ENGINEER

- 1.
- Mrs. Victoria Gabrielli
- of
- PO Box 649, Butte Mont.
-
- (Name of Appropriator) (Address) (Town)

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



E 1/4 Sec 7 T 4 N R 8 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 & livestock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1931 continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
1059 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
45 Acres of land East half of Section 7
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
flows by Natural Gravity

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1931
8. The depth of water table
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
2 springs used for irrigation purposes
2 springs for livestock use, and one spring for house hold use
10. The estimated amount of groundwater withdrawn each year
556,235, 400 gallons
11. The log of formations encountered in the drilling of each well if available
Unknown
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 Victoria Gabrielli

Date _____

STATE OF MONTANA) ss
COUNTY OF SILVER BOW)

_____ having first been duly sworn,
depose and say that _____ of lawful age and
the appropriator and claimant _____ of the order and water right mentioned in the
foregoing declaration of vested groundwater rights and the person _____ whose name
subscribed thereto, as the appropriator and claimant, that _____ he know
the contents of said foregoing notice and that the matters and things therein stated are
true.

JAN 6 1964

Subscribed and sworn to before me, this _____ day of _____, 1964
Notary public for the State of Montana, residing at _____
Commission expires _____ 14, 1966

27570

251470

STATE OF MONTANA,
COUNTY OF SILVER BOW. } ss.

I hereby certify that the within instrument
was filed at my office on the _____
day of _____ A. D. 19____
_____ minutes past _____ o'clock.

Witness my hand

WILLIAM T. BUCKE
County Clerk and Ex. Comm.

Hayden McKee

County T 4 N R P W 7
Silver Bow

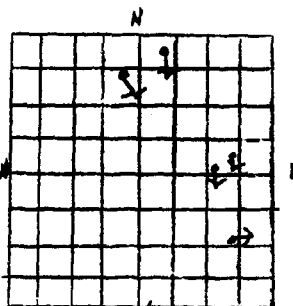
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

R
JAN 8 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961) STATE ENGINEER

1. Mrs. Victoria Gabricelli, of Butte Montana 305 649
(name of appropriator) (address) (Town)

County of Silver Bow, State of Montana, have appropriated groundwater according to the Montana Laws in effect prior to Jan. 1, 1962, as follows:



E 1/4 Sec 7 T 4 N R 7 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 + livestock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1931 continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
1057 gallons per minute
5. If used for irrigation, give the acreage & description of the lands to which water has been applied & name of the owner thereof
45 Acres of Land East half of Section 7
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
flows by Natural gravity

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1931
8. The depth of water table
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
2 springs used for irrigation purposes
2 springs for livestock water 1 spring household
10. The estimated amount of groundwater withdrawn each year 556, 135, 400 gals
11. The log of formations encountered in the drilling of each well if available
Unknown

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 Co. record

Date _____ Signature of Owner Victoria Gabricelli

STATE OF MONTANA) ss _____ having first been duly
COUNTY OF SILVER BOW) sworn, depose _____ and say that _____ he _____ of
lawful age and _____ the appropriator _____ and
Claimant _____ of the order and water right mentioned in the foregoing declar-
ation of vested groundwater rights and the person whose name _____ subscribed
thereto, as the appropriator and claimant, that _____ he _____ know _____ the
contents of said foregoing notice & that the matters & things therein stated
are true.

JAN 6 1964
Subscribed and sworn to before me this _____ day of _____, 19____
Notary public for the St. of Montana, residing at _____
Commission expires: O.T.A.N. 1964
Residing at Butte, Montana
My Commission Expires January 14, 1964

27572

351 471

COPIES FOR LOW. } 85.
that the within insert
make on the
January 3, 1961
Shannon 100 6

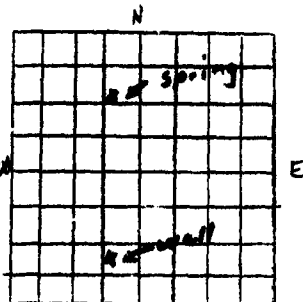
Harold Miller

T. 44 N. R. 9 W. 8
County Silver BowSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
JAN 13 1964DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Casagrande Inc., of Box 1810 Butte
(name of appropriator) (address) (Town)

County of Silver Bow, State of Montana, have appropriated groundwater according to the Montana Laws in effect prior to Jan. 1, 1962, as follows:



E. 1/4 Sec. 9 T. 44 N. R. 9 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 & Domestic

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

1884 Continuous use

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

10 gallons per minute

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

Not for Irrigation

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

Spring. Jet pump in well.

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

18848. The depth of water table 3 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

Hand dug - 3 feet in diameter - 3 feet.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

None

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 Co. record

NoneDate _____ Signature of Owner Patric CasagrandeSTATE OF MONTANA
COUNTY OF SILVER BOW

ss

_____ having first been duly sworn, depose _____ and say that _____ of

lawful age and _____ the appropriator _____ and Claimant _____ of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name subscribed thereto, as the appropriator and claimant, that _____ he know the contents of said foregoing notice & that the matters & things therein stated are true.

Subscribed and sworn to before me this 10 day of January, 1964

Notary public for the State of Montana, residing at _____ Commission expires _____

NOTARY PUBLIC for the State of Montana
Residing at Butte, Montana

31474

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31474

251 573

OF SHEET NO. 1

by which that the within ins-
was filed at my office on the 10
day of June 1900 6*

Attest my hand

Harriet M. M.