Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: SPRINGDALE COLONY  Address: White Sul Sprgs MONTANA

Driller: HANSON DRILLING CO.  Address: WHITE SUL SPRGS MONTANA

Date of Notice of Appropriation of Groundwater: Sept. 15, 1961

Date well started: Aug. 31, 1961  Date Completed: Sept. 14, 1961

Type of well: Drilled  Equipment Used: (Churn, drill, rotary or other)

Water Use: Domestic □  Municipal □  Stock □  Irrigation □

Industry □  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.

---

Static Water Level for non-flowing Well...50...feet.

Shut-in Pressure for Flowing Well...Not applicable...

Pumping Water Level...90...feet at...5...gal. per minute.

Discharge in gal. per min. of flowing well...Not applicable...

How Tested...Length of Test...48...hrs.

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) None...

---

Driller's License Number

Driller's Signature

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

SPRINGDALE COLONY, a corporation
(Name of Appropriator)

County of Meagher
(State of Montana)

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

2. The beneficial use on which the claim is based is domestic, and for stockwater.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been "earliest use" October 1958, on completion of well; continuous use since that time, year-round.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) twenty-five (25) gallons per minute, continuous use, year-round.

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 use.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Well located in the SW1/4SE1/4, water withdrawn by means of a submersible pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Work commenced on well in October 1958 and completed the same month and year, to wit October 1959, casing installed and pump installed.

8. The depth of water table twenty (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 a well, 6 inch to 5 inch casing, drilled to a depth of 225 feet.

10. The estimated amount of groundwater withdrawn each year approximately 20 gallons per minute, continuous use, year-round.

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.

ATTEST: SPRINGDALE COLONY, a Montana Corporation
Secretary Treasurer

Signature: Peter Wipf

By: Peter Wipf

President

Date: April 11, 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.
STATE OF MONTANA,
County of Missoula.

I hereby certify that the within instrument was filed for record in this office on the____day of Apr.,
19__ at___ o'clock, P.M.

[Signature]

By: [Signature]

[Notary Public]

63806
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. SPRINGDALE COLONY, a corporation, of P. O. Box 95*, White Sulphur Springs, (Name of Appropriator)
   (Address) (Town)

   County of Meagher
   State of Montana

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

   2. The beneficial use on which the claim is based: irrigation of crop lands, garden, shelter belt, stockwater, duck pond and domestic use.

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been; September 1960, and in continuous use up to and including this date.

   4. The amount of groundwater claimed (in miner's inches or gallons per minute) in excess of 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; 40 acres in various tracts in in #4 of Section 7; Owner of land Milford Colony, a Montana Corporation.

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: developed springs in #4 of Sec. 18, perforated pipeline and thence by pipeline to place of use.

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: improvement of springs and pipeline construction started in spring and summer of 1960 and completed in September 1960.

   8. The depth of water table: water in boxes in springs rises to within 1 foot of surface of ground.

   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: works used in developing springs consist of two concrete pipes, 6 feet in diameter and 5 feet deep, gravelled, with water taken by 2-6 inch pipes, and subsequently by perforated pipes, underground, and carried by 8" and 6" pipes to places of use.

   10. The estimated amount of groundwater withdrawn each year: 100 gallons per minute with continuous use, year-round.

   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: This water is used to irrigate crop lands, shelter belt, gardens; for a duck pond, stock water and for domestic use in main dwellings in Section 7, domestic uses of all kinds for approximately 90 persons.

   ATTEST: SPRINGDALE COLONY, a Montana Corp.

   Signature on behalf of: Peter Wipf, President
   Secretary-Treasurer
   Date: April 11, 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.
STATE OF MONTANA,

COUNTY OF

I hereby certify that the within document has been recorded in this office on the day of, o'clock A.M.

[Signature]

[Title]

By [Name]

[Date]

[Number]
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

Mary Seeger
of White Sulphur Springs
County of Meagher
State of Montana

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

2. The beneficial use on which the claim is based, household and domestic use, stockwater and irrigation of yard and garden.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been, 1912 and in use continuously since that time.

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 and name of the owner thereof 2 acres of garden and yard in SW of Section 10, T0N, R6E, owned by appropriator.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater, commenced in 1911 and completed in 1912 and pump installed.

8. The depth of water table 30 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater dug well, cased with timbers about 4 feet by 4 feet and 45 feet in depth, and electric pump installed.

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

Signature of Owner
Mary Seeger
Date, December 31st, 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.
STATE OF MONTANA

County of Victor

I hereby certify that the within instrument was recorded in this office on the 31st day of August, 1963, at 6:00 o'clock P.M.

RUTH P. BEARS

By: [Signature]

65594
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1963
(Under Chapter 237 Montana Session Laws, 1961, as amended)

Owner:  Rankin Estate
Address: White Sulphur Springs

Driller:  Terry Lindsay
Address: Clancy, Mont.

Date of Notice of appropriation of groundwater: June 19/69
Date well started: June 19/69
Date completed: June 23/69

Type of well: Dug
Equipment used: Churn drill

Water use: Domestic

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

<table>
<thead>
<tr>
<th>Depth (Feet)</th>
<th>Soil and Weight of Collar</th>
<th>From</th>
<th>To</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>35-49 ft.</td>
<td>6 in. 17 lb. 0 62</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>50-52 ft.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>52-60 ft.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>61 ft. to 62 ft.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well 22 feet.
Shut-In Pressure for Flowing Well...
Pumping Water Level: 55 feet at 20 gal. per minute.
Discharge in gal. per min. of flowing well...
How Tested: Boiler
Length of Test: 2 hrs.
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.

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filled 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
We the Licensee
Driller's Signature: 4/5/69
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

W A Pike
(Name of Appropiater) of White Sulphur Springs, Montana
(Address) (Town)

County of
(County)
State of
(Montana)

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

1. The beneficial use on which the claim is based: Household and livestock.

2. The date of earliest beneficial use: 1962.

3. The amount of groundwater claimed (in miner's inches or gallons per minute): 100 gallons per minute.

4. If used for irrigation, the acres and description of the lands to which water has been applied: 50 acres.

5. The means of withdrawing such water from the ground: Electric Power Pump.

6. The date of commencement and completion: January 1, 1962.

7. The depth of water table: 25 feet.

8. The mean of formations encountered in the drilling of the well: Sandstone.

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

Signature of Owner:

Date:

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

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

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

I hereby certify that the within instrument was filed for record in this office on the day of 

19-2-3 at 6:43 o'clock A.M.


P. Dorns 


655:10
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Benjamin Birkey and Menno Birkey, of White Sulphur Springs
   (Name of Appraiser)  (Address)  (Town)
   County of Meagher  State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

   2. The beneficial use on which the claim is based: watering of stock and irrigation

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1952 and continuous since

   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 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: well pump with electric motor attached

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Well commenced and completed in 1952.

   8. The depth of water table: 50 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, six inch casing, 86 feet deep, with pump installed

   10. The estimated amount of groundwater withdrawn each year: 500,000 gallons, plus sufficient for irrigation.

   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

   Signature of Owner: Menno Birkey
   Date: December 30, 1963

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

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

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

19658
STATE OF MONTANA,  
County of 

I hereby certify that the within instrument was filed for record in this 
office on the 30th day of 

1943 at 3:00 o'clock P.M. 

RUTH B. BEARS 

County Clerk 

65514
Declaration of Vested Groundwater Rights

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Opal R. Eggert
(Name of Appropirate)

Box 2, White Sulphur Springs, Montana
(Address)

County of Meagher
(Town)

State of Montana

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

1. Well dug in 1917, used beneficially since 1931 for irrigation, lawn, garden, and shelterbelt use.

2. The beneficial use on which the claim is based: Home, livestock, and irrigation.

3. Date or approximate date of earliest beneficial use, and how continuously the use has been used since:

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

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

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

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

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner:

Date: December 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.
STATE OF MONTANA,

County of [county name]

I hereby certify that the within instrument was filed for record in this office on the [date] day of [month], 19[year].

[Signature]
RUTH F. BEARS

[Registration number]

65598
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

SPRINGDALE COLONY, a corporation of P.O. Box #56, White Sulphur Springs,
(Name of Appropnator) (Address) (Town)

County of Meagher State of Montana

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

1. SPRINGDALE COLONY, a corporation of P.O. Box #56, White Sulphur Springs,

2. The beneficial use on which the claim is based is stockwater and irrigation of pasture.

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) is a sufficient amount to provide year-round stockwater & irrigate about 40 A. pasture.

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 water rises to surface of ground in a depression and provided stockwater, and sub-irrigates pasture.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Dam constructed before 1930 stores water and causes seepage water to rise below dam, which is the water claimed herein.

8. The depth of water table rises to surface, and sufficiently near surface to sub-irrigate.

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. water rises to surface from underground sources, and with respect to sub-irrigation is withdrawn by roots of pasture grasses and other natural process.

10. The estimated amount of groundwater withdrawn each year is a sufficient amount to provide year-round stockwater, and to provide irrigated pasture on about 40 acres.

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. The chief value of the stockwater claimed herein is that it flows year-round and does not freeze during winter months.

SPRINGDALE COLONY, a Montana Corporation

ATTEST: ____________________________  ____________________________
Secretary Treasurer  Peter Wipt

Date April 11, 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.
STATE OF MONTANA

County of Missoula

I, \[Signature\], being Firstly

Know, that the above-mentioned

is the true and correct copy of

affidavit. Dated this 6th day of

June, 1972.

\[Signature\]

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

Benjamin Birky and Hanno Birky, of White Sulphur Springs
(Name of Appropriator) (Address) (Town)
County of Meagher State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based... domestic and household use, stock water and irrigation of garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been... 1917 and in use continuous since

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 and description of the lands to which water has been applied and name of the owner thereof

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... Well completed to best of knowledge in 1917.

8. The depth of water table... 70 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... six inch casing, depth of well 107 feet; perforated pipe at bottom for 25 feet; mechanical pump installed and later electric power applied.

10. The estimated amount of groundwater withdrawn each year... 200,000 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

Signature of Owner: Benjamin Birky
Date: December 30, 1963

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

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

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


County of  

I hereby certify that the within Instrument was filed for record in this office on the 3rd day of July, 1963, at 3 o'clock P.M.

RUTH P. BEARS

[Signature]

65543
### WATER WELL LOG

**MONTANA BUREAU OF MINES AND GEOLOGY**  
Butte, Montana  

**STATE ENGINEER**

**WATER WELL LOG**

<table>
<thead>
<tr>
<th>Owner</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Driller</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date Started</th>
<th>Date Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>June 20, 1961</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Location:</th>
<th>Section</th>
<th>Township</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>36</td>
<td>6</td>
<td>R. 6</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Water well drilled</th>
<th>Equipment used</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water use:</th>
<th>Domestic</th>
<th>Municipal</th>
<th>Stock</th>
<th>Irrigation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Industrial</th>
<th>Drainage</th>
<th>Other:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Casing:</th>
<th>Height (ft.)</th>
<th>Type</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Perforated or Screened:</th>
<th>Height (ft.)</th>
<th>Type</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of screen or perforations</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Static Water level (for non-flowing well):</th>
<th>Height (ft.)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Shut-in pressure (for flowing well):</th>
<th>Pressure (lb/sq. in.)</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pumping water level:</th>
<th>Height (ft.)</th>
<th>Flow rate (gpm)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>How tested:</th>
<th>Notes on test:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Remarks:</th>
<th>Remarks on well location, etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(over)
STATE OF MONTANA

Count of

I hereby certify that the within instrument was filed for record in this office on the day of

(Handwritten signature)

By

County Recorder

63041
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

Benjamin Birdy and Menne Birdy
White Sulphur Springs,

County of Maaher
State of Montana

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

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

3. Date or approximate date of earliest beneficial use; and how continu-
ues the use has been...1916 and continuous since

4. The amount of groundwater claimed (in inches of slack 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.

6. The means of withdrawing such water from the ground and the loca-
tion of each well or other means of withdrawal...mechanical
pump and gasoline motor.

7. The date of commencement and completion of the construction of the
well(s), wells, or other works for withdrawal of groundwater. Commenced in 1917 and completed in 1918 to best
knowledge and pump installed.

8. The depth of water table...50 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...six inch casing...perforated at bottom for
15 feet, 70 feet deep, with mechanical pump installed.

10. The estimated amount of groundwater withdrawn each year...250,000 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

Menne Birdy
Signature of Owner
Date December 30, 1963.

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

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

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

1965
STATE OF MONTANA, | 11.
County of

I hereby certify that the within Instrument was filed for record in this office on the 30th day of June,
1963, at 3:32 o'clock, P.M.

RUTH P. BEARD

65515
**WATER WELL LOG**

**Owner:** Mr. Robert A. Barnett  
**Address:** White Sulphur Springs

**Driller:** Ben Bue  
**Address:** Martinville

**Date Started:** April 19, 1961  
**Date Completed:** April 21, 1961

**Location:** Sec. 27 T. 8 R. 6  
**Type of well:** Drilled  
**Equipment used:** Rotary

**Type of water use:** Stock

**Casing:** ft. to ft.  
**Type:** Steel  
**Size:** 5 inch

**Perforated or Screened:** ft. to ft.  
**Type of screen or perforations:**

**Static Water level, for non-flowing well:** feet.

**Shut-in pressure, for flowing well:** Ib./sq. in. on: 

**Pumping water level:** feet at 

**How tested:** Pump

**Length of test:** days

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

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>17 Hard Red Limestone with Seam</td>
</tr>
</tbody>
</table>
State of Montana

Administrator of Groundwater Code

Office of State Engineer

Declaration of Vested Groundwater Rights

(under Chapter 237, Montana Session Laws, 1961)


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

<p>| | | | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

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

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

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

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

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

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner: Edward A. Faulkner

Date: Oct 31st 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.
STATE OF MONTANA.  
County of Meagher.
I hereby certify that the within Instrument was filed in record in this office on the 1st day of Nov.
1953, at 2:05 o'clock P.M.

Ruth E. Hesse,  
County Clerk.

[Signature]

65157
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

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. _______________, of __________________, __________________________.
   (Name of Appropriator) (Address) (Town)
   County of ___________________, State of ___________________,
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

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

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

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

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

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

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner ____________________________ Date __________

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

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

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

I hereby certify that the within instrument was filed in said office on the 20th day of Dec., 1953, at 2:30 o'clock P.M.

Ruth P. Bears
County Clerk

By: Jean A. Knaught
Deputy

65403
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>Rankin, Wellington</td>
<td>GW1</td>
<td>66528</td>
<td></td>
</tr>
<tr>
<td>34</td>
<td>Erman, John</td>
<td>GW3</td>
<td>66523</td>
<td></td>
</tr>
<tr>
<td>34</td>
<td></td>
<td>GW13</td>
<td>69501</td>
<td></td>
</tr>
</tbody>
</table>
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Wellington D. Rankin

(Name of Appropriator)

Box 615, Helena, Montana

(Address)

Town

County of Lewis and Clark

State of Montana

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

2. The beneficial use for which the claim is based: Irrigation

3. Date or approximate date of earliest beneficial use; and how continuously the use has been: June 1, 1880 and continuously since

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 350 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

6. If applicable, give the name and description of the source of supply.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: June 1, 1880

8. The depth of water table: Not applicable

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: Water diverted by appropriate ditches

10. The estimated amount of groundwater withdrawn each year: Entire flow of spring

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:

Signature of Owner

Date: December 27, 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.
STATE OF MONTANA

COUNTY OF [NAME]

I, [Name], do hereby certify that the within instrument was filed for record at the
office on the [DATE] day of [MONTH],
[YEAR], at [TIME] o'clock [A.M. or P.M.]

[Signature]

[Official Name]

[Official Title]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: December 30, 1963

Owner: Bob Dupon
Address: Box 240, Trapp Springs, Montana

Contractor (if any) __________________________
Address of Contractor __________________________

Date Started __________________________ Date Completed __________________________

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

Groundwater: __________

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

60 vars. inches

Visual Estimate: Period of use is year round.

Signature of Owner: John Dupon
Date: December 30, 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.
County of Montana.

I hereby certify that the within instrument was filed for record in this office on the 30th day of March, 1963, at 12 o'clock P.M.

RUTH B. BEARDS
County Recorder

65523
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well
Developed After January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....May 23, 1962
Owner...Tobe Dupas Address...White Sul. Spgs., Mont.
Contractor (if any)...none
Owner as of Contractor...none
Date Started...May 20, 1962 Date Completed...May 23, 1962
1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drain, etc.)...developed spring:
   improved by digging out, installing wooden box and rocks up and fencing.

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

3) Depth of water table...surface

4) Use of the water...stockwater purposes and irrigation of pasture

5) Amount of groundwater claimed (in miner's inches, or gallons per minute)...20 minutes inches (20-cubic ft./sec)

6) If used for irrigation, give number of acres and description of land...S.E. ¼, Sec. 34, T. 38 N., R. 76 E

7) Estimate amount of water used each year... spring-run year
   rounds-use total spring-flow.

Signature of Owner...Tobe Dupas
Date...December 3, 1968

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.
STATE OF MONTANA
County of

I hereby certify that the within Instrument was filed and recorded in this office on the 3rd day of Dec., 1965, at 6 o'clock p.m.

RUTH P. BEARS

By: [Signature]

DEPUTY
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>Oliver, John G.</td>
<td>GW3</td>
<td>65097</td>
<td></td>
</tr>
<tr>
<td>26</td>
<td>Rhyneard, W.L.</td>
<td>GW3</td>
<td>64926</td>
<td>Section 26</td>
</tr>
<tr>
<td>27</td>
<td></td>
<td>GW3</td>
<td>64926</td>
<td></td>
</tr>
<tr>
<td>34</td>
<td></td>
<td>GW3</td>
<td>65649</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>Rooto, G.L.</td>
<td>GW4</td>
<td>63040</td>
<td></td>
</tr>
</tbody>
</table>
Notice of Completion of Groundwater Appropriation

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1956

Owner: John De Oliver Address: Darlington, Montana

Contractor (if any): None

Address of Contractor: 

Date Started: Date Completed: 

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

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. 

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

Signature of Owner: John De Oliver

Date: September 25, 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

County of Wheatland

John D. Oliver 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 notice of completion of groundwater
appropriation without well and the person whose name is subscribed therein,
and that the above stated materials of said foregoing

John D. Oliver

Subscribed and sworn to before me, this 7th day of October, 1969.

Marjorie R. Benson
Notary Public for the State of Montana
Residing at Hamilton, Montana
My commission expires December 31, 1969.

#93

STATE OF MONTANA

County of Wheatland

Certify this to be a true and correct record of the

office as of the 9th day of June, 1969.

Buch P. Bearse

By:

65497
John D. Oliver 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 notice of completion of groundwater appropriation without well and the person whose name is subscribed thereunto, as the appropriator and claimant, that he knows the contents of said foregoing notices and that the matters and things therein stated are true.

Subscribed and sworn to before me, this 7th day of October, 1963.

Notary Public for the State of Montana
Residing at Harlowton, Montana
My commission expires December 31, 1965
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Unknown—About 1875
Owner: W. E. Raynard
Address: Martinsdale, 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 Springs, AND BY SUB-IRRIGATION OR OTHER NATURAL PROCESSES.

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: 150 M.F.

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

Signature of Owner: W. E. Raynard
Date: 8 August 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 School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA

County of Meagher

I hereby certify that the within Instrument was filed for record in this office on the 9th day of August 1913 at 4:100 o'clock P.M.

Ruth P. Ears

By:__

Fee $2.00

64936
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: ABOUT 1895
Owner: W. E. RHYNARD
Address: MARTINSDALE, MONT.
Contractor (if any): None
Address of Contractor: 
Date Started: Date Completed: 1964
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable: NATURAL SPRING

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: APPROX.

Signature of Owner: Warren Rhynard
Date: 9 December 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.

Orignial to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geography and Quadruplicate for the Appropriate.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

CARL ROSTAD
of White Sulphur Springs, Montana
(Name of Appropriator)
(Address)
(Town)
County of Meagher
State of Montana

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

1. 

2. The beneficial use on which the claim is based is household and domestic use, stock water, and irrigation of garden and crops and other beneficial use.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Date of first use in August 1912, continuous ever since in year-round use, except irrigation use only in summer months.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 150 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 in Section 1, Twp. 7 N., Rge. 8 W.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal, by means of a developed spring and a pipeline.

Il. The estimated amount of groundwater withdrawn each year, continuous flow through 1 1/8" pipe for 12 months of the year, also surplus to stream bed.

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: Carl Rostad
Date: 1/6/60

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 School of Mines and Quadruplicate for the Appropriator.
STATE OF MONTANA,

County of Powder,

I hereby certify that the within instrument was filed in record in this office on the 14th day of Feb., 1962, at 9:15 o'clock A.M.

Ruth P. Beers

By, Mary E. Johnston

County Recorder
## GROUNDWATER INDEX

<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>Anderson, Dolley</td>
<td>GU3</td>
<td>65408</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>Bonanza Ranch Inc.</td>
<td>GU14</td>
<td>65459</td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>Grantham, O.C. Jr.</td>
<td>GU14</td>
<td>65025</td>
<td></td>
</tr>
<tr>
<td>27</td>
<td></td>
<td>GU14</td>
<td>65027</td>
<td></td>
</tr>
<tr>
<td>30</td>
<td>Grandy, Paul</td>
<td>GU14</td>
<td>65332</td>
<td></td>
</tr>
<tr>
<td>34</td>
<td>Herren, Clarence</td>
<td>GU14</td>
<td>64893</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>Grandy, O.C. Jr.</td>
<td>GU14</td>
<td>65024</td>
<td></td>
</tr>
<tr>
<td>26</td>
<td>School District 44</td>
<td>GU14</td>
<td>65026</td>
<td></td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well
(Under Chapter 237 Montana Session Laws, 1960)

Date of Appropriation of Groundwater: December 17, 1963
Owner: Holley Anderson
Address: Box 56, TwoDot, Mont.
Contractor (if any): Not Applicable
Address of Contractor: Not Applicable
Date Started: Unknown
Date Completed: Unknown
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural Spring
Quantity of water developed and used with explanation of methods used to measure or estimate such amount. If use is intermittent, estimate approximate lengths of periods of use.
200 Miners Inches for each Spring

Signature of Owner: Holley Anderson
Date: December 17, 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,
County of Meagher
I hereby certify that the within Instrument was filed in record in the office of the Clerk at the time of
12:30, on the 23rd day of 1925.

[Signature]
County Recorder

By
Deputy.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Bonanza Ranch Co., Lennep (Name of Appropriator)  
   Lennep (Address)  
   Meagher (Town)  
   State of Montana  
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based:  
   Human Consumption

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:  
   1952 Continuous
   1960 Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute):  
   20 Gals/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:  
   None

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:  
   1952
   1960

8. The depth of water table:  
   15 ft. of top 16 ft. of top

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:  
   12 ft.
   12 ft.

10. The estimated amount of groundwater withdrawn each year:  
    60,000 Gals.

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

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:  
    None

Signature of Owner:  
Bonanza Ranch Co.
Oct. 20, 1963

Three copies to be filled 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.
STATE OF MONTANA,
County of 

I hereby certify that the within instrument was filed for record in this office on the day of .

1963 at o'clock a.m.


By

65459
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. A.G. Grande, Jr., of Lennep
   (Name of Appropriator) (Address) (Town)

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: about 1914 and used 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: lawn irrigation only

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   - dug well and pipeline from well in southerly direction to ranch headquarters
   - in SW1/4 SE1/4 Sec. 22, T.3N., R.9E.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: bellows constructed in 1914

8. The depth of water table: six 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 about 7 feet deep and six feet in diameter, pipeline running approximately 1/2 mile south to ranch headquarters

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

11. The log of formations encountered in the drilling of each well if available: no information

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 available

Signature of Owner

Date: June 24, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology; and quadruplicate for the Appropriator.
STATE OF MONTANA
County of Meagher.
I hereby certify that the within instrument was filed for record in the office on the 12th day of Sept.
1952, at 11:50 o'clock A.M.
Ruth P. Barks

65025
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. A.C. Grave Jr., of Lennep
   (Name of Appropriator) (Address) (Town)
   County of Meagher State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

   2. The beneficial use on which the claim is based...
      domestic use and lawn irrigation

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been... drilled in 1937 and used since...

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

   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... drilled in summer of 1937...

   8. The depth of water table... 15 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... 80 - 90 feet deep...

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

   11. The log of formations encountered in the drilling of each well if available...
      no data available...

   12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record...
      none...

Signature of Owner... [Signature]
Date June 24, 1963...

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
STATE OF MONTANA,
County of Monterey.
I hereby certify that the within Instrument was filed in the Law office on the 12th day of Sept., 1923, at 11:30 A.M.

Ruth F. Beara

65027
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Paul V. Grande
(Name of Appropriator)
of Martinsdale
(Address)

County of Meagher, State of Montana

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

1. Name of Appropriator
2. The beneficial use on which the claim is based: Water
   Branch home & town.

3. The date or approximate date of earliest beneficial use; and how continuous the use has been:
   Max. 1280 Continuous since

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 5901 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:
   Town only 100' by 100'

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   By deep well jet pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   No. 1 1920 - No. 2 1930

8. The depth of water table:
   No. 1 10 ft. No. 2 20 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
   Deep well jet pump.
   Dept. No. 1 130 ft. No. 2 100 ft.

10. The estimated amount of groundwater withdrawn each year:
    No. 1 4800 gal. No. 2 2500 gal.

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:
    No file

Signature of Owner:

Date: 12/31/63

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.
STATE OF MONTANA,

County of Lincoln.

I hereby certify that the within instrument was filed for record in this office on the 31st day of December, 1963, at 8:32 o'clock A.M.

RUTH P. BEARS
County Recorder

65532
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

State of Montana
Administrator of Groundwater Code
Office of State Engineer

DUPLICATE

Received
JUL 30 1963

State Engineer

Clarence Herrold
of Langley, Montana
County of Meagher
State of Montana

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

1. The beneficial use on which the claim is based

2. Date or approximate date of earliest beneficial use and how continuous the use has been, if available

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

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

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

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

7. The depth of water table

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

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

Signature of Owner
Date

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

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

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

County of Meagher.

I hereby certify that the within instrument was filed for record in this office on the 29th day of July, 1963, at 8:30 o'clock A.M.

Ruth P. Bearse

Fee $2.00

64893