Notice of Completion of Groundwater Appropriation by Means of Well
(under Chapter 237, Montana Session Laws, 1961)

Walter J. Walsh
Grande Ronde Walsh

Driller: Albert Heck
Address: Hardowton Mont

Date of Notice of Appropriation of Groundwater: Jan 1 1958
Date well started: Jan 1 1958
Type of well: Drilled
Equipment Used: (Churn, drill, rotary or other)

Water Use: Domestic □ Municipal □ Other □ Industrial □ Drainage □ Stock □ Irrigation □

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 inch</td>
<td>6&quot; light Galv.</td>
<td>1</td>
<td>31</td>
<td>Drilled 4&quot; Holes from 60 to 84</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 16 feet.
Shut-in Pressure for Flowing Well: not shown
Pumping Water Level: 15 feet at 45 gal. per minute.
Discharge in gal. per min. of flowing well: not flowing
How Tested: Shortage
Length of Test: 4 hours
Remarks: (Grout packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other pertinent information, including number of acres irrigated, if used for irrigation).

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

Show exact depth of bottom.

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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>State of Montana</td>
<td></td>
</tr>
<tr>
<td>County</td>
<td></td>
</tr>
<tr>
<td>Report number</td>
<td>6589</td>
</tr>
<tr>
<td>Date</td>
<td></td>
</tr>
<tr>
<td>Shutoff pressure</td>
<td></td>
</tr>
<tr>
<td>Pumping water level</td>
<td>15 feet at 45</td>
</tr>
<tr>
<td>How tested</td>
<td>Baliz</td>
</tr>
<tr>
<td>Length of test</td>
<td>4 Hours</td>
</tr>
<tr>
<td>Remarks</td>
<td>(Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</td>
</tr>
</tbody>
</table>
## WATER WELL LOG

**Owner:** [Name]

**Address:** [Address]

**Driller:** [Name]

**Address:** [Address]

**Date Started:** [Date]

**Date Completed:** [Date]

**Location:** Sec. [Section] T. [Township] R. [Range] ¼ sec. [Quarter Section]

**Type of Well:** Drilled

**Equipment used:** Cable Tool

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

**Casing:**
- [Foot to Foot] Type: [Type]

**Perforated or Screened:**
- [Foot to Foot] Type: [Type]

**Static Water Level, for non-flowing well:** [Foot]

**Shut-in Pressure, for flowing well:** [Pound per Square Inch] on: (Date)

**Pumping water level:** 15 feet at 65 gal. per min.

**How tested:** [Test Method]

**Length of test:** [Hours]

**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>From 1</td>
<td>To 20</td>
</tr>
<tr>
<td>20</td>
<td>30</td>
</tr>
<tr>
<td>30</td>
<td>4.4</td>
</tr>
</tbody>
</table>
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: 2-28-67

Contractor (if any): Joe Walsh
Address: White Lake

Address of Contractor: 

Date Started:  Date Completed: 

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

2) Means of withdrawing water (gravity, pump, canal, etc.): Gravity or Pump

3) Depth of water table: Surface Spring

4) Use of the water: House and Irrigation

5) Amount of groundwater claimed (in miner's inches, or gallons per minute): 20 Miner Inches

6) If used for irrigation, give number of acres and description of land: 4 Acre - SW 1/4 NW 1/4 Sec. 4 T 41 R 7

7) Estimate amount of water used each year: Varies

Signature of Owner: Joe Walsh
Date: 2-28-67

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, ss.

County of Montana.

I hereby certify that the within Instrument was filed for record in this office on the 28th day of ___
19___ at ___ o'clock A.M.

RUTH P. BURNS
Deputy Recorder.

By: Enos Baker
Deputy.

68185
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: March 10, 1964
Walter J. Walsh
Grace V. Walsh
Address: White Sulphur Springs
Contractor (if any): Home
Address of Contractor: Same
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:

obtained by sub-irrigation and various small springs which flow part of the year

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: 3 months with no measured quantity

Signature of Owner: Walter J. Walsh
Date: 3-10-64

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.
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: Aug. 1980
Owner: Lawrence Matsumoto
Address: 3223 Ave N.E., Bozeman, Montana
Contractor (if any): N/A
Address of Contractor: N/A
Date Started: N/A Date Completed: N/A

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

2) Means of withdrawing water (gravity, pump, canal, etc.):
   Gravity via Plastic Pipe

3) Depth of water table: N/A

4) Use of the water: Domestic

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

6) If used for irrigation, give number of acres and description of land: N/A

7) Estimate amount of water used each year: 42,000 Gallons

Signature of Owner: Lawrence Matsumoto
Date: Jan. 15, 1971

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 for record in this office on the ___ day of ____

1971, at ___ o'clock A.M.

RUTH P. BEARS

By ____________________________________________________________

71057
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1963
(Under Chapter 227, 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.

Owner: Claude or Florence Wishman

Address: 103 White Saffron St pg 5107

Contractor (if any):

Address of Contractor:

Date Started: May 1973; Date Completed: June 1973

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

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

3. Depth of water table

4. Use of the water

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

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

7. Estimate amount of water used each year

8. Months of year spring flows

Signature of Owner: Florence Wishman

Date: June 18, 1973

53,834
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.

Owner: Claude or Florence Wilson
Address: 10 White Sulphur Springs

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

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

3. Depth of water table

4. Use of the water
   Irrigation
   Stock Water

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 160, Min. x Inches

6. If used for irrigation, give number of acres and description of land
   12 Acres, Sec. 20

7. Estimate amount of water used each year
   18,200 Min. x inches

8. Months of year spring flows
   12 Months

Signature of Owner: Florence Wilson
Date: June 18, 1973

58,824
STATE OF MONTANA
County of [Name]

I hereby certify that the within Instrument was filed for record in this office on the [Date] day of [Month], 19[7]8, at [Time].

RUTH P. BEARS
Register

By [Name]
Deputy
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

Date Started

Date Completed

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

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

3. Depth of water table

4. Use of the water

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

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

7. Estimate amount of water used each year

8. Months of year spring flows

Signature of Owner

Date
STATE OF MONTANA
MONTANA WATER RESOURCES BOARD
ADMINISTRATOR OF GROUNDWATER CODE
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.

Owner: Claude or Florence Wisdom
Address: R.R. White Sulphur Springs, Mont.
For Administrator’s Use
File: 385
Date: June 18, 1973
GW 1 2:15 p.m.

Contractor (if any)
Address of Contractor:

Date Started: May 24, 1973
Date Completed: May 25, 1973

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

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

3. Depth of water table

4. Use of the water
   Irrigation

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

6. If used for irrigation, give number of acres and description of land
   20 A. Sec. 34
   T11 N. R. 7 E

7. Estimate amount of water used each year
   500 Acre Feet

8. Months of year spring flows
   12 Months

Signature of Owner: Florence Wisdom
Date: June 18, 1973

53,836
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 filled 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 307
June 18, 1973
GW 1 2:25 p.m.

Owner Claude E. Wisdom, or Florence Wisdom.
Address White Sulphur Springs, Montana.
Contractor (if any) ________________________________
Address of Contractor ________________________________
Date Started May 1973 Date Completed June 1973

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

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

3. Depth of water table ________________________________

4. Use of the water irrigation, stock water ________________________________

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 50 MINERS 100 GALS ________________________________

6. If used for irrigation, give number of acres and description of land 60 ACRES NE ¼ SECTION 27 ________________________________

7. Estimate amount of water used each year ________________________________

8. Months of year spring flows 12 MONTHS ________________________________

Signature of Owner Florence Wisdom
Date January 18, 1973
STATE OF MONTANA
County of Meagher
I hereby certify that the within instrument was filed the second day of this office on the 12th day of June, 1927 at 3:45 o'clock p.m.

RUTH P. BEARS

By

72978
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: 386
Owner: Claude or Florence Wisdom
Address: Blue White Silver Springs, Mont.

Contractor (if any) ____________________________
Address of Contractor __________________________
Date Started: April 1, 1973, Date Completed: April 1, 1973

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

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

3. Depth of water table

4. Use of the water

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

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

7. Estimate amount of water used each year

8. Months of year spring flows

Signature of Owner ____________________________
Date: January 18, 1973
STATE OF MONTANA,  
County of Meagher.  
I hereby certify that the within Instrument was filed for record in this office on the 18th day of 

[Signature]  
RUTH P. BEARS  
Deputy Recorder.  
By: [Signature]  
Deputy Recorder.
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.

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

Owner: Claude & Florence Wisdom
Address: Rt 2, White Sulphur Springs

Contractor (if any):
Address of Contractor:
Date Started: August 1978 Date Completed: August 1978

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

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

3. Depth of water table

4. Use of the water: Stock water

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 6.0 Min. in.

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

7. Estimate amount of water used each year

8. Months of year spring flows 12 months

Signature of Owner: Claude Wisdom
Date: Aug 18, 1978

31
STATE OF MONTANA  
County of Meagher

I hereby certify that the within Instrument was filed and recorded in this office on the 18th day of January, 1933.

RUTH P. BEARD

By

Dorett

72370
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: 984

Owner: Claude or Florence Wisdom
Address: ____________________________________________
Contractor (if any): ____________________________________________
Address of Contractor: ____________________________________________
Date Started: June 15, 1973  Date Completed: June 29, 1973

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

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

3. Depth of water table

4. Use of the water
   Stock Water

5. Amount of groundwater claimed (in miner's inches or gallons per minute)
   45 MINES, INCHES

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

7. Estimate amount of water used each year
   14, 700 MINES, INCHES

8. Months of year spring flows

Signature of Owner: ____________________________
Date: June 29, 1973
## Groundwater Index

**County:** Meagher  
**Twp.:** 10N  
**Rge.:** 4E

<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>26</td>
<td>Bogg, Nancy</td>
<td>GW4</td>
<td>65683</td>
<td></td>
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<td>33</td>
<td>Tong, Reaume Nellie</td>
<td>GW4</td>
<td>63810</td>
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<td>&quot;</td>
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<td>Tong, Reaume Nellie</td>
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<td>72288</td>
<td># 351</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)

STATE ENGINEER

Declaration of Vested Groundwater Rights

1. Nancy M. Berg, 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:

Two wells about 300 feet apart

2. The beneficial use on which the claim is based: Domestic, stock water.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
1947 & 1948

4. The amount of groundwater claimed (in units of inches per hour per minute): 20 gals per minute from each well

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: fractional horsepower deep well electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: drilled wells, probably first completed in 1947.

8. The depth of water table: 16 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: each well is less than 40 feet deep; drilled and cased 6" in diameter, with the suction or pumping depth being about 32 feet.

10. The estimated amount of groundwater withdrawn each year: unknown; sufficient for household, livestock and watering lawn and garden.

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: 
Date: 1/13/64

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, ss.
County of [Redacted]

I hereby certify that the within Instrument was filed for record in this office on the 13th day of [Redacted] at 10:00 A.M.

RUTH P. BEALS
Clerk

By [Signature]

65683
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Robert Teague and Nellie Teague, husband and wife, and
(No. Name of Appropriator) White Sulphur Springs
(Address) (Town)
Counties 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
   livestock water.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been earliest use 1940 and continuous thereafter to present time.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) approximately 10 gallons per minute and more.

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 applicable.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal improved spring and gravity flow piping system in S.E. of Section 33, T. 10 North, R. 4 East.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater commencement of improvement in November of 1939 and completed in October of 1940.

8. The depth of water table approximately one foot.

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 spring improved by 4 feet by 4 feet and 6 feet deep wooden crib and retaining walls, gravel filled, with gravity system fed approximately 400 feet in length with 3/4 inch plastic pipe running to corrals.

10. The estimated amount of groundwater withdrawn each year unrestricted and continuous flow 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.

Signature of Owner: Robert Teague
Date: April 30, 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.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Robert Teague and Nellie Teague, husband and wife, and
Nellie Teague and Irene Teague, husband and wife, White Sulphur Springs
(Name of Appropriator) (Address) (Town)

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, livestock water and irrigation of
garden, yard and crops.

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been: earliest use = 1959 and
continuous use since.

4. The amount of groundwater claimed (in miner’s inches or gallons
per minute) approximately 40 gallons per
minute and more.

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 1 acre of garden and
yard in SW/4 SW/4, Section 33, T. 10 North,
R. 4 East, belonging to appropriator.

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 with-
drawal of groundwater. construction commenced in February of 1959 and
construction completed in October of 1959.

8. The depth of water table approximately one foot.

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 spring dug out and boxed with concrete
retaining walls to depth of approximately 10 feet, gravel filled, and
drilled plastic pipe installed; storage provided in 960 gallon storage
tank and piped to place of use by approximately 2200 feet of pipe.

10. The estimated amount of groundwater withdrawn each year continuous flow year round
at approximately 20 gallons per minute.

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: April 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 instrument was filed for record in this office on the day of, 1919, at o'clock C.M.

[Signature]
Sheriff

By: [Signature]
Deputy
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 37, 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.

Owner: Robert R. TEAGUE and Nellie H. TEAGUE
Address: Box 550, White Sulphur Springs, Montana.
Contractor (if any) ________
Address of Contractor ____________________________
Date Started: May 20, 1972. Date Completed: July 2, 1972

1. Describe means of obtaining groundwater (as by sub-irrigation,
developed spring, drain, etc.): Developed Spring by
80' perforated pipe and 10' x 6' spring box; 37,400 feet of 1.5" distribution line to seven
stockwater tanks and place of use for irrigation.

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

3. Depth of water table ________
surface

4. Use of the water: stockwater in seven tanks, and
for irrigation of hay and pasture
land.

5. Amount of groundwater claimed: (in miner's inches or gallons
per minute) 35 gallons per minute

6. If used for irrigation, give number of acres and description
if 4 acres in cir. Sec. 34, T. 12N, R. 4 W, and 6 acres, hay and pasture in
NE1/4 NW1/4 Sec. 3, T. 9 N., R. 4 E.

7. Estimate amount of water used each year: 62 acre feet

8. Months of year spring flows: 12 months; year-round.

Signature of Owner: ____________________________
Date: __________________

For Administrator's Use

[Diagram and calculations]

T 10 W

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

Elevation of spring, if known or estimated: 7,240 feet (approx.)
## 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>2</td>
<td>Hamilton, Angel</td>
<td>GU-3</td>
<td>63197</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Braun, Helen</td>
<td>GU-3</td>
<td>68221</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Crabtree Ranch Co.</td>
<td>GU-3</td>
<td>66557</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td>GU-3</td>
<td>7307</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td>GU-3</td>
<td>7307</td>
<td></td>
</tr>
<tr>
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<td></td>
<td>GU-3</td>
<td>7307</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td></td>
<td>GU-3</td>
<td>73006</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Braun, Helen E.</td>
<td>GU-3</td>
<td>73001</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td></td>
<td>GU-3</td>
<td>68506</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>Braun, Anna</td>
<td>GU-3</td>
<td>73001</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td></td>
<td>GU-3</td>
<td>66504</td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>Braun, Helen E.</td>
<td>GU-3</td>
<td>73003</td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>Through, Lucille</td>
<td>GU-3</td>
<td>65571</td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>Walter, Marie</td>
<td>GU-3</td>
<td>65561</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>Through, Lucille</td>
<td>GU-4</td>
<td>65571</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>Miller, Edward</td>
<td>GU-4</td>
<td>65156</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>Robertson, Mike</td>
<td>GU-4</td>
<td>64152</td>
<td></td>
</tr>
<tr>
<td>26</td>
<td>Through, Lucille</td>
<td>GU-3</td>
<td>65578</td>
<td></td>
</tr>
<tr>
<td>26</td>
<td></td>
<td>GU-3</td>
<td>65566</td>
<td></td>
</tr>
<tr>
<td>28</td>
<td></td>
<td>GU-3</td>
<td>65572</td>
<td></td>
</tr>
</tbody>
</table>
MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG

Owner: Axel Holmstrom  
Address: White Sulphur Springs

Driller: Dan Rux  
Address: Martindale

Date Started: May 16  
Date Completed: May 24, 1961

Location: Sec. 2  
T. 10  
R. 6  
\( \frac{1}{4} \) sec. 3, W.

Type of well: Drilled  
Equipment used: Rotary

Water use: Domestic [ ]  
Municipal [ ]  
Stock [ ]  
Irrigation [ ]  
Industrial [ ]  
Drainage [ ]  
Other: [ ]

Casing:  
ft to 145 ft  
Type: Galvanized  
Size: 6 inch

Perforated or Screened:  
Ft. 68 Ft. to Ft. 120  
Ft. 120 to Ft. 135

Type of screen or perforations: Factory perforations

Static Water level, for non-flowing well:  
feet

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

Pumping water level:  
68 Ft.  
feet at  
gal. per min.

How tested:  
With pump

Length of test: 6 hrs.

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>Surface</td>
<td>Sedimentary Three foot seam of gravel at 68 ft.</td>
</tr>
<tr>
<td>68 Ft.</td>
<td>Sedimentary to 180 ft. another gravel seam</td>
</tr>
<tr>
<td></td>
<td>Sedimentary to bottom.</td>
</tr>
</tbody>
</table>
**Notice of Completion of Groundwater Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Owner: Helen E. Bain</th>
<th>Address: White Sulphur Springs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller:</td>
<td>Breckenridge Address</td>
</tr>
<tr>
<td>Date of Notice of Appropriation of Groundwater:</td>
<td></td>
</tr>
<tr>
<td>Date well started:</td>
<td>Date Completed: 1973</td>
</tr>
</tbody>
</table>

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

**Water Use:** Domestic □  Municipal □  Other □  Irrigation □

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc.

Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

<table>
<thead>
<tr>
<th>Size of Drilled Hole (Feet)</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Horizontal</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vertical</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Static Water Level for non-flowing Well:** 10 feet.

**Shut-in Pressure for Flowing Well:**

**Pumping Water Level:** 30 feet at 20 gal. per minute.

**Discharge in gal. per min. of flowing well:**

**Estimated Length of Test:** 5 hours.

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).

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.

Driller's License Number

Driller's Signature
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

1. CARPENTER RANCH Co.
   (Name of Appropriator)
   at White Sulphur Springs
   (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
   Human Consumption + Stock Use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1944
   Continuously

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Has Never been Measured

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. Pumps
   Windmill

7. The date of commencement and completion of the construction of the well, wells or other works for withdrawal of groundwater. 1955
   1956

8. The depth of water table 35 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. Drilled Well
   Windmill, Hand Pumps

10. The estimated amount of groundwater withdrawn each year. Never Measured

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. No Irrigation from these Wells

Signature of Owner

Date: Nov. 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.
**Notice of Completion of Groundwater Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

Owner: 
Address:

Driller: 
Address:

Date of Notice of Appropriation of Groundwater:

Date well started:
Date Completed:

Type of well: dug
Equipment Used:
(ch底蕴, driven, bored or drilled)

Water Use: Domestic  Municipal  Other  Irrigation

Industrial  Drainage  Stock

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

<table>
<thead>
<tr>
<th>Size of Trilned Olf</th>
<th>Rise and Weight of Center</th>
<th>Press (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well:

Shut-in Pressure for Flowing Well:

Pumping Water Level:

Discharge in gal per min. of flowing well:

How Tested:

Length of Test:

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)

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 Montana Bureau of Mines and Geology; quadruplicate for the Appropriator.

546062
**Notice of Completion of Groundwater Appropriation by Means of Well**

(Under Chapter 357, Montana Revised Codes 1937)

<table>
<thead>
<tr>
<th>County of Well Located</th>
<th>Well Location</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date well started</th>
<th>Date Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of well (dry; drilled bore or cased)</th>
<th>Equipment Used (other, drilling rig, etc.)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water Use (Domestic □, Industrial □, Other □)</th>
<th>Irrigated □</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Total Depth (feet)</th>
<th>Total Water Lift (gallons per minute)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Shut-in Pressure for Flowing Water (psi)</th>
<th>Discharge in gallon per minute of flowing water</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>How Tested</th>
<th>Length of Well</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

**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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

54065
STATE OF MONTANA

I, F. W. McPherson, Deputy Auditor, certify that the within Instrument was filed for record in this office on the 11th day of September, 1887.

By

73004
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: Dec. 18, 1963
Owner: Helen E. Bliss Address: Box 678
Contractor (if any): 
Address of Contractor:
Date Started: Date Completed:
Describe means of obtaining groundwater without a well "as by sub-irrigation, and other natural processes". Include depth to water when applicable: Natural Spring, Surface

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

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

3 cubic feet per second; visual estimate; all year round

Signature of Owner: Helen E. Bliss
Date: Dec. 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 School of Mines and Quadruplicate for the Appropriator.
#173

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 December 19__ at __ o'clock __

RUTH B. BEERS

[Signature]

65511
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.

Owner: Crabtree Ranch Co
Address: White Sulphur Springs, Montana

Contractor (if any) ____________________________________________
Address of Contractor __________________________________________
Date Started ________ Date Completed ________

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

2. Means of withdrawing water (gravity, pump, canal, etc.) natural flow, pumping from pond that spring fills

3. Depth of water table don't know

4. Use of the water live stock watering, irrigation

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 100 gal per min

6. If used for irrigation, give number of acres and description of land about 40 acres, bottom land

7. Estimate amount of water used each year don't know

8. Months of year spring flows 12 months

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated about 700 ft

Signature of Owner: Crabtree Ranch Co
Date: June 15, 1973

Maurice Crabtree
STATE OF MONTANA
County of Montana

I hereby certify that the following
instrument was filed for record in this
office on the 26th day of January

By

73010
**STATE OF MONTANA**  
**ADMINISTRATOR OF GROUNDWATER CODE**  
**MONTANA WATER RESOURCES BOARD**

**NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL**

Devised 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.

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner</td>
<td>Crabtree Ranch Co.</td>
</tr>
<tr>
<td>Address</td>
<td>White Sulphur Springs, Montana</td>
</tr>
<tr>
<td>Contractor (if any)</td>
<td>—</td>
</tr>
<tr>
<td>Address of Contractor</td>
<td>—</td>
</tr>
<tr>
<td>Date Started</td>
<td>—</td>
</tr>
<tr>
<td>Date Completed</td>
<td>—</td>
</tr>
<tr>
<td>1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)</td>
<td>Natural flow</td>
</tr>
<tr>
<td>2. Means of withdrawing water (gravity, pump, canal, etc.)</td>
<td>Pumping from its natural pond</td>
</tr>
<tr>
<td>3. Depth of water table</td>
<td>Don't Know</td>
</tr>
<tr>
<td>4. Use of the water</td>
<td>Irrigation, Livestock watering</td>
</tr>
<tr>
<td>5. Amount of groundwater claimed (in miner's inches or gallons per minute)</td>
<td>100 gallons per minute</td>
</tr>
<tr>
<td>6. If used for irrigation, give number of acres and description of land</td>
<td>About 10 acres, high mostly always dry meadow land</td>
</tr>
<tr>
<td>7. Estimate amount of water used each year</td>
<td>Don't Know</td>
</tr>
<tr>
<td>8. Months of year spring flows</td>
<td>12 months</td>
</tr>
</tbody>
</table>

Signature of Owner: Crabtree Ranch Co.  
Date: June 19, 1973
## Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 337, Montana Session Laws, 1961)

### Owner

Crabtree Ranch Co.  
White Sulphur Springs  
Montana

### Driller

J. W. Hansen  
White Sulphur Springs  
Montana

### Date of Notice of Appropriation of Groundwater

Date well started  
Date completed

### Type of Well

- dug  
- driven  
- bored  
- other

### Equipment Used

- churn  
- drill  
- rotary  
- other

### Water Use

- domestic  
- municipal  
- industrial  
- other  
- irrigation  
- drainage  
- stock

### Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

<table>
<thead>
<tr>
<th>Strata Met With</th>
<th>Thickness (feet)</th>
<th>Character</th>
</tr>
</thead>
<tbody>
<tr>
<td>all Clay soil</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Static Water Level for Non-Flowing Well

- feet

### Shut-in Pressure for Flowing Well

- psi

### Pumping Water Level

- feet

### Discharge in gal. per min. of flowing well

- gal. per minute

### How Tested

- feet

### Length of Test

- minutes

### 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)

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

![Diagram of well location]

### 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 Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner: [Address] [Address]

Contractor (if any): [Address]

Address of Contractor: [Address]

Date Started: [Date] Date Completed: [Date]

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

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:

Signature of Owner: [Signature] Date: [Date]

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; Triplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 207, Montana Session Laws, 1951)

Date of Appropriation of Groundwater:

Owner:

Contractor (if any):

Address of Contractor:

Date Started: Date Completed:

Describe means of obtaining groundwater without a well, i.e. by sub-irrigation, and other natural processes. Include depth to water when applicable:


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


Signature of Owner:

Date:

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,  
Count of Missoula  
I hereby certify that the within instrument was filed for record in this office on the  7th  day of  June,  
1942, at 2:10 o'clock P. M.  

SIGNED WHIT F. BEARS  

By:  

65588
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.

Owner Crabtree Ranch Co.
Address White Sulphur Springs, Montana

For Administrator's Use

File

June 26, 1979

GW 1

Date Started Date Completed

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

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

3. Depth of water table

4. Use of the water

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

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

7. Estimate amount of water used each year

8. Months of year spring flows

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

Signature of Owner Crabtree Ranch Co.

by

Date June 18, 1979

Maurice Crabtree

54667
STATE OF MONTANA, County of Meagher.

I hereby certify that the within instrument was filed for record in this office on the 22nd day of July, 1928, at 11:00 a.m. in the 73008.

By

[Signature]

Deputy
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.

<table>
<thead>
<tr>
<th>For Administrator's Use</th>
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</thead>
<tbody>
<tr>
<td>Owner: Austin Rambo</td>
</tr>
<tr>
<td>Address: White Sulphur Springs, Montana</td>
</tr>
<tr>
<td>Contractor (if any):</td>
</tr>
<tr>
<td>Address of Contractor:</td>
</tr>
<tr>
<td>Date Started:</td>
</tr>
<tr>
<td>Date Completed:</td>
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</tbody>
</table>

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

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

3. Depth of water table Unknown

4. Use of the water Livestock watering

5. Amount of groundwater claimed (in miner's inches or gallons per minute) Approx. 30 to 50 gallons depending on year

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

7. Estimate amount of water used each year Don't Know

8. Months of year spring flows 12 months

Signature of Owner

By Maurice Carige

Date: June 13, 1973
STATE OF MONTANA
County of 

I hereby certify that the within Instrument was filed for record in this office on the 10TH day of December, 1973.

By: 

73009
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Crest-emp Ranch Co, Address: White Sulphur Springs, Montana
Driller: Thomas Redd, Address: 401 Montana

Date of Notice of Appropriation of Groundwater
Date Well Started
Date Completed

Type of Well: dug
Equipment Used: (Churn, drill, rotary, or other)

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

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

Static Water Level for non-flowing wells in feet.
Shut-in Pressure for Flowing wells in feet.
Pumping Water Level in feet of water, gal. per minute.
Discharge in gal. per min. of flowing wells as tested.
How Tested: Length of Test:
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).

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 Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

54064
Notice of Completion of Groundwater Appropriation by Means of Well

Date well started:

Data for the well:

Type of well:

Well depth:

Diameter of casing:

Water level:

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 Montana Bureau of Mines and Geology and quadruplicate for the Appropriator.

54064