<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>U.S. Forest Service</td>
<td>27-12</td>
<td></td>
<td></td>
</tr>
<tr>
<td>32</td>
<td>Suyer, Frank</td>
<td>27-3</td>
<td>77632</td>
<td></td>
</tr>
</tbody>
</table>
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: U.S. Forest Service
Address: Federal Bldg
Issoula

Driller: Glenn Camp
Address: Missoula, Montana

Date of Notice of Appropriation of Groundwater: 6/29/62

Date Well Started: 6/27/62
Date Completed: 7/5/62

Type of Well: Drilled
Equipment Used: Churn Drill

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 Well: 16' from O.L., feet.

Shut-in Pressure for Flowing Well: Not Flowing

Pumping Water Level: 16' feet at .20 gal. per minute.

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

How Tested: Driller
Length of Test: 2 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)

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: DEC. 31, 1963

Owner: FRANK PUYEAR Address: PHILIPSBURG, 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 CLEANED - 2 BOXES AND PIPED FOR HOUSE WATER

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

720 MINERS INCHES USED ALL YEAR

Signature of Owner: __________________ Date: 12/31/63

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Approprietor.
### GROUNDWATER INDEX

- **County:** Granite
- **Twp.:** 8
- **Rge.:** 15

<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>27</td>
<td>Lyceum Streets</td>
<td>BW 3</td>
<td>77528</td>
<td></td>
</tr>
<tr>
<td>28</td>
<td>Miller J &amp; Smith S.</td>
<td>BW 3</td>
<td>77370</td>
<td></td>
</tr>
<tr>
<td>39</td>
<td>White, House H</td>
<td>LW 2</td>
<td>70118</td>
<td></td>
</tr>
<tr>
<td>31</td>
<td>Helric J &amp; Martha H</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Remarks: Water Well
Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: December 30, 1963

Owner: U.S. Forest Service
Address: Philipsburg, 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. Development of a natural spring
and rising water into troughs for stock use.

Quantity of water developed and used with explanation of method
used to measure or estimate such amount. If use is intermittent
estimate approximate lengths of periods of use. 3 Gallons per
minute, used annually from June 15 to Oct. 15.

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

U. S. Forest Service
Signature of Owner: 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.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: December 17, 1963.
Owner: Martha S. Gillette
Address: Philipsburg, 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: Development of natural spring for stock use.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent, estimate approximate lengths of periods of use:
- East spring runs app. 15 M. I.
- West spring runs app. 10 M. I.
- Both springs used from May thru Nov.

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

Signature of Owner:
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
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962

(Under Chapter 227 Montana Session Laws, 1961, as amended)

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

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

Owner: 

Address: 

Date well started: 

Date well completed: 

Type of well: Dug, driven, bored or drilled

Equipment used: Rotary, Drill

Water Use: Domestic [ ] Municipal [ ] Stock [ ] Irrigation [ ]

*Describe

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition). 

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Top of Ground</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PERFORATIONS</th>
</tr>
</thead>
</table>

- Static water level
- Pumping water level

*Measured from ground level.

We've developed by

for hours.

Power:

Pump:

HP

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

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

Driller's Signature

Driller's Address

LICENSE NO.

County: 

Show exact depth of bottom

56069
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

<table>
<thead>
<tr>
<th>Owner: Joe &amp; Martha Gillen</th>
<th>Address: P.O. Box 170, Butte, Mont.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller: C.P. Wooble</td>
<td>Address: Anaconda, Mont.</td>
</tr>
</tbody>
</table>

Date Started: January 11, 1958
Date Completed: Jan. 18, 1958

Location: Sec. 19, T. 7, R. 15 3/4 sec.

<table>
<thead>
<tr>
<th>Type of Well: Drilled</th>
<th>Equipment Used: Churn drill</th>
</tr>
</thead>
</table>

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

Casing:
- Surface: 31 ft.
- Type: Common black
- Size: 6 in.

Casing: [ ]
- Type: [ ]
- Size: [ ]

Perforated or Screened: [ ]
- Type: [ ]
- Size: [ ]

Static Water level, for non-flowing well: 21 ft.

Shut-in pressure, for flowing well: 0 lb./sq. in. on: (date)
Pumping water level: 24 ft.

How tested:rawler tested

Length of test: One hour

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

(over)
## Log of Well

<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>Surface</td>
<td>Tight pressed gravel and sand and boulders</td>
</tr>
<tr>
<td>20 ft.</td>
<td>Water bearing sand and gravel</td>
</tr>
<tr>
<td>31 ft.</td>
<td></td>
</tr>
</tbody>
</table>
## Groundwater Index

**County:** San miserable  
**Twp.:** 8  
**Rge.:** 14

<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>1</td>
<td>Deer Island Ranch</td>
<td>2 W 8</td>
<td>72618</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>U.S. Forest Service</td>
<td>2 W 8</td>
<td>77427</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>U.S. Forest Service</td>
<td>2 W 8</td>
<td>77320</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>U.S. Forest Service</td>
<td>2 W 8</td>
<td>77413</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>U.S. Forest Service</td>
<td>2 W 8</td>
<td>77426</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>U.S. Forest Service</td>
<td>2 W 8</td>
<td>77321</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>U.S. Forest Service</td>
<td>2 W 8</td>
<td>77412</td>
<td></td>
</tr>
<tr>
<td>27</td>
<td>U.S. Forest Service</td>
<td>2 W 8</td>
<td>77533</td>
<td></td>
</tr>
<tr>
<td>28</td>
<td>U.S. Forest Service</td>
<td>2 W 8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30</td>
<td>U.S. Forest Service</td>
<td>2 W 8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>31</td>
<td>U.S. Forest Service</td>
<td>2 W 8</td>
<td>77420</td>
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<td>32</td>
<td>U.S. Forest Service</td>
<td>2 W 8</td>
<td>77327</td>
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<td>33</td>
<td>U.S. Forest Service</td>
<td>2 W 8</td>
<td>77317</td>
<td></td>
</tr>
<tr>
<td>34</td>
<td>U.S. Forest Service</td>
<td>2 W 8</td>
<td>77417</td>
<td></td>
</tr>
</tbody>
</table>
Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)


IVER JOHNSON RANCH
Owner: Address: MAXVILLE, MONT.

Contractor (if any) N.O.N.E.

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

WITH BOXES

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:

INDOUCES USED

MAY THRU OCT.

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

NE ¼ SEC ¼ T 10 N R 41

Signature of Owner:

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.
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater...December 19, 1963...

Owner U.S. Forest Service Address: Philipsburg, 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. Development of a natural spring and piping water into troughs for stock water...

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use...gallons per minute, used from June 15 to Oct. 15 annually...

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

Signature of Owner...

Date...December 19, 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
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 12, 1963

Owner: U. S. Forest Service  Address: Philipsburg, 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. Development of natural spring and piping water into troughs for stock water.

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

3 GALLONS PER MINUTE, USED ANNUALLY FROM JUNE 15 TO OCT. 15.

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

U. S. Forest Service

Signature of Owner

Date: December 12, 1963

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology and quadruplicate for the Appropirator.
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION

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 19, 1963

Owner: U.S. Forest Service, Address: Philipsburg, 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. Development of a natural spring and piping water to tanks for stock water.

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 Gallons per minute, used from June 15 to Oct. 15 annually.

Signature of Owner: [Signature]
Date: December 19, 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.

[Signature]
Date: December 19, 1963

This form is 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
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 19, 1963


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. Development of a natural spring and piping water into troughs for stock water.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent, estimate approximate lengths of periods of use. 3 gallons per minute, used from June 15 to Oct. 15 annually.

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
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 12, 1963.

Owner: U. S. Forest Service
Address: Philipsburg, 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. Development of natural spring and piping water into troughs for stock water.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use: 5 Gallons per minute, used annually from June 15 to Oct. 15.

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

U. S. Forest Service
Signature of Owner:
Date: December 12, 1963

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
Filed for record
December 10, 1923
at 11:15 a.m.

Agnes M. McDowell
Clerk Recorder

Albert Newman
Deputy
Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: December 19, 1961

Owner: U. S. Forest Service Address: Philipsburg, 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. Development of natural spring
and piping water to troughs for stock water.

Quantity of water developed and used with explanation of method
used to measure or estimate such amount. If use is intermittent
estimate approximate lengths of periods of use. 3 GALLONS
per minute, used from June 15 to Oct. 15 annually.

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

Signature of Owner: [Signature]

Date: December 19, 1961

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
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater... December 30, 1963
Owner... U.S. Forest Service, Address... Phillipsburg, 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. Development of a natural spring and piping water into troughs for stock water.

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

U.S. Forest Service
Signature of Owner... 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
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 19, 1963

Owner, U. S. Forest Service
Address: Philipsburg, 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. Development of natural spring
and percolating water into troughs for stock water.

Quantity of water developed and used with explanation of method
used to measure or estimate such amount. If use is intermittent
estimate approximate lengths of periods of use 3 GALLONS
per minute, used from June 15 to Oct. 15 annually.

Signature of Owner: U. S. Forest Service
Date: December 19, 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.
### Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date of Appropriation of Groundwater</td>
<td>December 10, 1963</td>
</tr>
<tr>
<td>Owner (if any)</td>
<td>J. S. Forest Service</td>
</tr>
<tr>
<td>Address of Contractor</td>
<td>Milesburg, Mont.</td>
</tr>
<tr>
<td>Contractor (if any)</td>
<td>J. S. Forest Service</td>
</tr>
<tr>
<td>Address of Contractor</td>
<td>Milesburg, Mont.</td>
</tr>
<tr>
<td>Date Started</td>
<td>Date Completed</td>
</tr>
<tr>
<td>Describe means of obtaining groundwater without a well</td>
<td>by subirrigation and other natural processes.</td>
</tr>
<tr>
<td>Date of Completion</td>
<td>Date Completed</td>
</tr>
<tr>
<td>Indicate point of appropriation and place of use, if possible</td>
<td></td>
</tr>
<tr>
<td>Quantity of water developed and used with explanation of method used to</td>
<td>estimate approximate lengths of periods of use. 3 Gallons per minute, used from June 15 to Oct. 15 annually.</td>
</tr>
<tr>
<td>estimate such amount.</td>
<td></td>
</tr>
<tr>
<td>Signature of Owner</td>
<td>J. S. Forest Service</td>
</tr>
<tr>
<td>Date</td>
<td>December 19, 1963</td>
</tr>
</tbody>
</table>

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 Approprietor.
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 29, 1963
Owner: U.S. Forest Service, Address: Philipsburg, 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 Development of a natural spring
and piping water into troughs for stock water.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent
estimate approximate lengths of periods of use: 3 Gallons
per minute, used from June 15 to Oct. 15 annually.

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

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
MARSHALL CREEK SPRING #122

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(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.)

Date of Appropriation of Groundwater: December 12, 1963

Owner: U.S. Forest Service Address: Philipsburg, 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. Development of natural spring and piping water into troughs for stock water:

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

Sec. 32, T. 62 N. R. 116 W.
Indicate point of appropriation and place of use, if possible.

3 Gallons per minute, used annually from June 15 to Oct. 15.

Signature of Owner: by

Date: December 12, 1963

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

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

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

[Signature]

[Date]

[Time]

[Covering Official]

[Name]

[Deputy]
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 12, 1963

Owner: U. S. Forest Service
Address: Philipsburg, 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. Development of natural spring and piping water into troughs for stock water.

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

3 Gallons per minute, used annually from June 15 to Oct. 15.

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

Signature of Owner:

Date: December 12, 1963

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

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
STATE OF MONTANA
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 19, 1963

Owner: U. S. Forest Service Address: Philipsburg, 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. Development of a natural spring and piping water into troughs for stock water.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use. 3 GALLONS per minute, used from June 15 to Oct. 15 annually.

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.
## GROUNDWATER INDEX

**County**: [Partial Text]

**Twp.**: 8

**Rge.**: 13 W

<table>
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<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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*Note: The table continues with additional entries.*

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*The bottom of the page contains additional text and a handwritten note: "Mrs. Robert will log."*
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: December 30, 1963

Owner: U.S. Forest Service. Address: Philipsburg, 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. Development of a natural spring... piping water into troughs for stock water.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent... estimate approximate lengths of periods of use... 3 gallons per minute, used annually from June 15 to Oct. 15.

Signature of Owner:

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.
Notice of Completion of Groundwater Appropriation Without Well

Date of Appropriation of Groundwater: DEC. 31, 1963

Owner: THE EVER JOHNSON RANCH
Address: MAXVILLE, MONT.

Contractor (if any): W.M. HOWELL

Address of Contractor: DECEASED

Date Started: 1958
Date Completed: 1958

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

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 10 ACRE POND I USED ALL YEAR

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

Signature of Owner: __________________________
Date: December 31, 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
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

(Name of Appropriate) of ____________________________
(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: 1960

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 20 gal.

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: 1960

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: 25 ft. deep

10. The estimated amount of groundwater withdrawn each year: 120,000

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; 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)

IVER JOHNSON  OF MAXVILLE
County of GRANITE 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 & STOCK WATER

2. Date or approximate date of earliest beneficial use; and how continuous the use has been.
   1898

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

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.
   GARDEN

5. Indicate point of appropriation and place of need, if possible.

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.
   1898

8. The depth of water table.
   32 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.
   DUG WELLS

10. The estimated amount of groundwater withdrawn each year.
   700,000 GALS

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 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 quadriPLICATE 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)

STATE ENGINEER

1. **LAURA A. LEDBETTER**, of **MAXVILLE**
   County of **GRANITE** 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 USE**

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) .................................................. 20 GALS PER MIN

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater .................................................. **NOT KNOWN**

8. The depth of water table ........................................................................................................................................
   **15 FT**

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater ................................................................. **SOFT DEEP—HAND DUG AND DRILLED DEEPER**

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 .......................................................... 

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: **LAURA A. LEDBETTER**
   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.

24075
FILED FOR RECORD

Dec 31, 1962

six minutes past 10, o'clock

M. "Signature"
County Recorder

by

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

1. **R. LUCIER**, of **MAXVILLE**
   (Name of Appropriator) (Address) (Town)

County of **GRANITE** 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 USE**

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
   - **1950**

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
   - **12 GALS PER MIN**

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
   - **NOT APPLICABLE**

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
   - **1950**

8. The depth of water table
   - **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
   - **26 FT VOG WELL**

10. The estimated amount of groundwater withdrawn each year
    - **12,000 GALS**

11. The log of formations encountered in the drilling of each well if available
    - **NONE**

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

Signature of Owner

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 Appropriate.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(under Chapter 237, Montana Session Laws, 1961)

1. William Rodgers And Mary Rodgers, of Box 22, Maxville
   (Name of Appropriator) (Address) (Town)
   County of Granite 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 use and irrigation

   3. Date or approximate date of earliest beneficial use and how continuous the use has been: Earliest use date unknown used continually

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

   5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof:
   Used on about one acre owned by appropriator

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Water pumped with electric pump located near residence

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

   8. The depth of water table: About 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: Water drawn from 35 foot well—about 1 foot in diameter

   10. The estimated amount of groundwater withdrawn each year: About 50,000 gallons

   11. The log of formations encountered in the drilling of each well if available: Well dug in glacial material

   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 records available

   Statement of Owner: F. J. Rodgers
   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.
Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Walter Fickberg  Address: Box 213 Philipsburg
Driller: Carl F. Rollenstein  Address: Dillon, Monta.

Date of Notice of appropriation of groundwater: Aug. 1966
Date well started: Apr. 1, 1966  Date completed: Apr. 6, 1966

Type of well Drilled: (Drum, Driven, bored or drilled)
Equipment used: (Drum drill, rotary or other)

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

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

<table>
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<tr>
<th>Size of Drilled Hole</th>
<th>Rate and Weight of casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORMATIONS</th>
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<td>6&quot; blk.</td>
<td>5'up</td>
<td>35'</td>
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</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: Baller
Length of Test: 1 hr.

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

License No.
Driller's License Number

Show exact depth of bottom.

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

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
60871
FILED FOR RECORD
Aug. 10, 1966
at 15 minutes past 3:00 o'clock
P. M.

Agnes K. McDonald
County Recorder

By Maude Echols, Deputy