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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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<td>John Williams</td>
<td>GW-1</td>
<td>30421</td>
<td>Notice of Completion</td>
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</table>
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

W. Sherman Burns of T. R. Stage Miles City
(Name of Appropriator) (Address)
County of Custer 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.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
   9/15/55

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
   9/15/55

8. The depth of water table.
   100 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.

10. The estimated amount of groundwater withdrawn each year.
    86,000 gallons

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

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

Signature of Owner: W. Sherman Burns
Date: July 22, 1965

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

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

W. Sherman Burns
(Name of Appropriator)

Custer
(County)

State of Montana
(State)

M. Cty.
(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.

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

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

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

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

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

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner.

Date.

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

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

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

3968
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. W. Shymanski, Buyer, at J. P. State, Miles City
   (Name of Appropriator)
   (Address)
   (Town)

County of Custer, 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:

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

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

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

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

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

8. The depth of water table:

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

10. The estimated amount of groundwater withdrawn each year:

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

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

Signature of Owner: W. Shymanski, Buyer
Date: Jul 3, 1965

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

W. Sherman Burns, of R. Stage M. City
County of Eastern 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.

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

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

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

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

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

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner:

Date: July 23, 1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the 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. [Name of Appropriator] of [Address] in [Town], [County of] [State of]

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

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

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

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

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

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

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

8. The depth of water table:

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

10. The estimated amount of groundwater withdrawn each year:

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

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

Signature of Owner:

Date:

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

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

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

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

W. Sherman Burns  
of T. R. Stage  
Missoula City  
County of Custer  
State of Montana

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

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</tbody>
</table>

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

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

10-10-60

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

20 gallons per minute

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

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

Wood Mill and Creek

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

10-10-60

8. The depth of water table:  

97 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:  

10. The estimated amount of groundwater withdrawn each year:  

81,000 gallons

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

Wood Mill and Creek

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:  

"Wood Mill and Creek: 116 feet"

Signature of Owner:  

W. Sherman Burns  

Date:  July 22, 1965

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
17315

FILED
At 11:57 O'Clock P.M.
July 30 1965

[Signature]
County Clerk and Ex-Officio Recorder of
Custer County, Wyoming

[Signature]
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<td>John WILLIAMS</td>
<td>Grw-1</td>
<td>22178</td>
<td>Height of Complete Well</td>
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STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

TOM ZOOK
(Please, Appropriate)
(Please, Address)
(Town)

County of CUSTER
State of MONTANA

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

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

3. Date or approximate date of earliest beneficial use: OCT. 1963, USED ABOUT 8 MONTHS OF YEAR.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 15 GALL. 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: WINDMILL

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: OCT. 1963

8. The depth of water table: CASED 252 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: UNLINED - 2-1/2 IN. PLUG WITHIN 210.614 FT. DROP PIPE - 2 IN CYLINDER

10. The estimated amount of groundwater withdrawn each year: 1,200,000

11. The log of formations encountered in the drilling of each well if available: 6-7' SURFACE SOIL

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: RECORD IN COUNTY M.S. OFFICE

Signature of Owner:

Date: 12/27/63

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. **TOM ZOOK**
   - Name of Appropriator
   - Address: 422 Main St., Montana
   - Town: MONTANA
   - County of: CUSTER
   - State of: MONTANA

   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1922, as follows:

   - **Date of Appropriation:** 1953
   - **Area:** S.E. 1/4 Sec. 12 T.27 R. 47
   - **Depth of Water Table:** 80 ft.
   - **Estimated Amount of Groundwater Withdrawn Each Year:** 500,000
   - **Log of Formations Encountered:** Not Available
   - **Other Information:** Unknown

   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
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. WILFRED HEAPS
   (Name of Appropriator)
2. The beneficial use on which the claim is based.
   STOCK WATER

3. Date or approximate date of earliest beneficial use; and how continuous
   the use has been.
   The well was drilled
   in 1957 and has been in continuous use
   since then.

4. The amount of groundwater claimed (in miner's inches or gallons
   per minute)ACCURATE 5 gallons per minute.

5. If used for irrigation, give the acreage and description of the lands
   to which water has been applied and name of the owner thereof.
   Not applicable

6. The means of withdrawing such water from the ground and the
   location of each well or other means of withdrawal.
   Pump jack - 30 g.p.m.

7. The date of commencement and completion of the construction of the well,
   wells, or other works for withdrawal of groundwater.
   Sept. 1957

8. The depth of water table.
   2.2 feet

9. So far as it may be available, the type, size and depth of each well or the general
   specifications of any other works for the withdrawal of groundwater.
   Pump jack 30 g.p.m.

10. The estimated amount of groundwater withdrawn each year.
    4,720,000 gallons

11. The log of formations encountered in the drilling of each well if available.
    Drilled the well
    1,000 feet into the unconsolidated strata, 175 feet into the granite, 82 feet into the sand
    and gravel, 37 feet into a chalk formation, 137 feet into the sand, 70 feet into the silt
    and 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.
    None that are known.

Signature of Owner: __________________________
Date: Dec. 19, 1962

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the 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)

WILLARD HEAPS
(Name of Appropriator)

VOIBORG MONTANA
(Address)

CUSTER
(Town)

MONTANA
(State)

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

2. The beneficial use on which the claim is based: stock water, orchard trees, and other garden.

3. Date or approximate date of earliest beneficial use: January 5, 1937.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 5 gallons per minute.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: not applicable.

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

7. The date of commencement and completion of construction of the well, wells, or other works for withdrawal of groundwater: April 7, 1940; completed April 12, 1962.

8. The depth of water table: about 250 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: stock water and fruit trees; 4 in. hole, 285 ft. deep; 18 hp. engine, 2 in. cylinder engine, engine and pump jack.

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

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

12. Such other information as may be useful in carrying out the policy of this act, including reference to book and page of any county record: not known.

Signature of Owner: WILLARD HEAPS

Date: Dec 19, 1962

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the 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)

Willard Heps
(Name of Appropriator)

of

Wolfgang
(Address)

State of

Montana
(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:

Stock water

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

May 30, 1950

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 5 gallons per minute

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

Not applicable

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

Windmill

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

Commenced May 20, 1958 and completed May 29, 1958

8. The depth of water table:

200 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:

Windmill, 200 ft deep

10. The estimated amount of groundwater withdrawn each year:

20,000,000 gallons

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

1920-20 60 ft sand and gravel 138 ft, 1920-21 80 ft sand and gravel 138 ft, 1920-22 80 ft sand and gravel 138 ft, 1920-23 80 ft sand and gravel 138 ft

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

Not applicable

Signature of Owner: Willard Heps

Date: Dec 19, 1962

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

Del Carey of Volborg, Custer County, State of Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based: **Stock Water**

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: **Feb 1, 1943, used for Fall and Winter, 1943**

4. The amount of groundwater claimed (in gph or gallons per minute): **4 gph Per Minute**

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: **None**

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: **Pump Jack; Gas Engine**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: **Started Nov 5th, 1943, Finished about Dec 12th**

8. The depth of water table: **Small Flow 175 ft, Main Flow 200 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: **Casing, 16 x 9, draft pipe, 2 x 3.**

10. The estimated amount of groundwater withdrawn each year: **46,000 gph**

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

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

Signature of Owner: **Del Carey**
Date: **Dec 30, 1963**

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

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

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

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

1. Del Carey of
County of Custer
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.
   Stake Water, domestic water, garden, yard

3. Date or approximate date of earliest beneficial use; and how continuous the use has been used every month of the year since drilled. Sept 25, 1959

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of owner thereof Limited to 150 FT. From well - Del Carey

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Electric Engine & Pump Jack

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Sept 25, 1959

8. The depth of water table. Hard Water at 100 FT. Soft Water 70-190 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. 115 FT deep, Cased Pipe 1 1/4 ECP

10. The estimated amount of groundwater withdrawn each year. Possibly 180,000 gal

11. The log of formations encountered in the drilling of each well if available. Coal 27-29, 93-94 ft shale, 41-42 ft sand, 94-98 ft shale, 90-100 ft sand, 116-120 ft shale, 170-180 ft sand, 180-191 ft coal

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: Del Carey
Date: Dec 30, 1963

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

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

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

14136
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Del Carey  of Volborg
   (Name of Appropriator) (Address)
   County of Custer State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, as follows:

2. The beneficial use on which the claim is based: Stock, domestic, small garden

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: 1910 to 1957, continued
   annually, standby only 1957 to

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 24.912 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:
   small garden 200 FT
   from well

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

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

8. The depth of water table: flow 25 90 FT, water level 40 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: 160 FT deep, cased + 1/8
   drop pipe, 2A cylinder set 40 FT.

10. The estimated amount of groundwater withdrawn each year: average 1000 gal used

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: well has 200 ft of 14" pipe
   dropped in bottom cylinder can not be set deep enough to get a good stream of water

Signature of Owner: Del Carey
   Date: Dec 30, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Willard Hoyer of Volborg
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: Stock Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Drilled July 2, 1943

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: Not applicable

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: July 1943

8. The depth of water table: Water level 10.5 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:

   Wind Mill

10. The estimated amount of groundwater withdrawn each year: not available

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: not available

Signature of Owner: Willard Hoyer
Date: Dec 19, 1962

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
<table>
<thead>
<tr>
<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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NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL
(Under Chapter 237, Montana Session Laws, 1963)

Owner Zook
Address Miles City

DRILLER Earl Drake
Address Broadus, Montana

Date of Notice of Appropriation of Groundwater

Date well started 9-9-63 Completed 9-10-63

Type of well drilled Equipment used rotary
(dug, driven, bored, drilled) (churn, drill, rotary, other)

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

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

Size of Size & Weight From To THROUGH PERFORATIONS
Drilled of Casing (feet) (feet)
5/8" 61/2"surface pipe 0 82 24 slotters 67 82

Static Water Level for non-flowing well 73 feet.
Shut-in Pressure for Flowing Well
Pumping Water Level 54 feet at 32 gal. per minute.
Discharge in gal. per min. of flowing well
How Tested WELDING & DOLLING Length of Test 2 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of use if not at well, other similar pertinent information, including number of acres irrigated, if any)


Driller's License Number
Earl Drake
Driller's Signature

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

Subscribed and sworn to before me, this day of , 196 .

STATE OF MONTANA )
County of Sworn

20

20
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

TOM ZOOK

(Water of Appropriator) (Address)

County of CUSTER, State of MONTANA

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

2. The beneficial use on which the claim is based: STOCK AND DOMESTIC

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 15 GAL. 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

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

8. The depth of water table.

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

DRILLED — 143 FT. DEEP

STATE WATER LEVEL OF 36 FT.

10. The estimated amount of groundwater withdrawn each year.

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

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

Signature of Owner

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
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Tom Zook
   (Name of Appropriator)
   of St. George St., Missoula City
   (Address)
   County of Custer
   State of Montana

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1939

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 10 GALL. 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: WINDMILL

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1937

8. The depth of water table: NOT KNOWN

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 - 50 FT. DEEP

   STATIC WATER LEVEL OF 18 FT.

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

11. The log of formations encountered in the drilling of each well if available: NOT AVAILABLE

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

   Signature of Owner: [Signature]
   Date: 12/17/63

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.
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

State of Montana

Declaration of Vested Groundwater Rights

(Owner)

County of

State of

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

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

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

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

The depth of water table.  

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.  

The estimated amount of groundwater withdrawn each year.  

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

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

Signature of Owner

Date

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Riverside

County of:

State of:

Declaration of Vested Groundwater Rights

1. Louis Ross

(Name of Appropriator)

Address:

(Town)

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

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

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

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

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

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

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

8. The depth of water table:

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

10. The estimated amount of groundwater withdrawn each year:

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

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

Signature of Owner:

Date:

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Charles A. Speed of Belgrade
(Name of Appropriator) (Address) (Town)
County of
State of
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1936 - Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
8 gal 120 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
ELEVATOR

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1936

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
T 2 N

10. The estimated amount of groundwater withdrawn each year
120,000 - 140,000

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: Charles A. Speed
Date: Dec. 31, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Charles A. Jones
of Holbrook

County of Custer
State of Montana

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

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

2. Date or approximate date of earliest beneficial use:  

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

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

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

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

7. The depth of water table:  

8. The estimated amount of groundwater withdrawn each year:  

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

10. 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:  

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

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

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
Owner
Address
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.

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

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

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.
Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater
Owner: Charles A. Jones
Address: 1600 Park Ave
Contractor (if any): Not Known
Address of Contractor: Not Known
Date Started: Not Known
Date Completed: Not Known

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

Boxed to Pipe Outlet - Natural Flow
Into Tank

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.

Estimated 1 Gallon Per Minute
By Time Taken to Fill Tank

Signature of Owner: Charles A. Jones
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 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 Appropriator) (Address) (Town)
County of (State of )

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

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

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

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

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

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

6. The estimated amount of groundwater withdrawn each year:

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

8. The depth of water table:

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

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

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

Signature of Owner:
Date:

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
FILED
At 3:00 O'Clock P.M.
Dec 30 1958

County Clerk and Ex-Officio Recorder
Custer County, Montana
By

11143
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

(Name of Appropriator) (Address) (Town)
County of ___________ State of ___________

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

1. The beneficial use on which the claim is based:
   - Stock watering
   - Domestic use

2. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   - 1958
   - Continuous

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

4. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof:
   - 50 acres
   - [Land description]

5. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   - Pump, electricity

6. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   - 1958

7. The depth of water table:
   - 10 ft

8. The depth of formations encountered in the drilling of each well if available:
   - [Formation details]

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

Signature of Owner ____________________________
Date: ____________________________

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology, and quadruplicate for the Appropriator.
**WATER WELL Log**

**Owner:** M. L. Lohrmann  
**Address:** Butte, Mont.

**Driller:** Frank Berry Jr.  
**Address:** Butte, Mont.

**Date Started:** July 11, 1955  
**Date Completed:** July 11, 1955

**Location:** Sec. 10, T. 3N, R. 48W, 1/4 sec. northwest

---

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<th>Drilled/Equipment used:</th>
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**Water use:**  
- Domestic: ☑  
- Municipal: ❌  
- Stock: ✗  
- Irrigation: ☑  

---

**Casing:**  
- Length: 70 ft. to 90 ft.  
- Type: Black  
- Size: 4 in.

---

**Casing:**  
- Length: 70 ft. to 90 ft.  
- Type: Black  
- Size: 4 in.

---

**Type of screen or perforations:**

---

**Static water level, for non-flowing well:** 120 ft.

---

**Shut-in pressure, for flowing well:**

---

**Pumping water level:** 16 ft. at 20 gal. per min.

---

**How tested:**

---

**Length of test:**

---

**Remarks:**

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

---

(over)
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<td>Sandstone</td>
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Filed 11-30-70 9:00 a.m.

County Clerk and Ex-Officio Recorder
Custer County, Montana
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

(Name of Appropriator) (Address) (Town)

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

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

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 5 gallons per minute.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1942.

8. The depth of water table: 150 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: 

   3" ss. well
   2-70 ft. deep, 1 cyliner.

10. The estimated amount of groundwater withdrawn each year: 1080,000

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: Dec. 26, 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.
FILED

1st O'Clk

Dec 20 1865

St. E. Anderson

County Clerk and Ex-Officio Recorder

Custer County, Montana

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

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

1. Name of Appropriator __________________ Address __________________

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. 1948-continuous

4. The amount of groundwater claimed (in miner’s inches or gallons per minute) 30 gallons per minute

5. If used for irrigation, give the acreage and description of the lands in 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 1948

8. The depth of water table __________________

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

10. The estimated amount of groundwater withdrawn each year 21,600,000

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, and Quadruplicate for the Appropriator.