RECORDE'S OFFICE
Jefferson County, Montana.

Filed for record this 14th day of June, 1913.
A.D. 1913

Attest: John Anderson
County Recorder

Fees $2.00

Mary Jane Anderson
Duplicity.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Steinruber Brothers, of Box 192, Yellow Creek
   (Name of Appropriator) (Address) (Town)

   County of Gallatin, 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). 15 g lons 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 The estimated amount of groundwater withdrawn each year.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. 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.

   Signature of Owner:

   Date:

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.
File No. 

DUPLICATE 

STATE OF MONTANA  

ADMINISTRATOR OF GROUNDWATER CODE  

OFFICE OF STATE ENGINEER  

Declaration of Vested Groundwater Rights  

(Under Chapter 237, Montana Session Laws, 1961)  

STATED ENGINEER  

Gertrude Baker  

of 2726 Montana Ave., Santa Monica  

(Name of Appropriator)  

(Address)  

(Town)  

County of Los Angeles  

State of California  

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.  

Watering livestock.  

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

Irrigation of lands.  

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

October, 1958. Use is daily, but less water is drawn in summer months.  

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

10 gals. per minute  

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

Not used for irrigation.  

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

General Electric 1 H.P. jet pump. Well is at south end of barn.  

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

1958 (Bill is dated Oct. 28th). A pipeline to lambing shed from well was installed during winter of 1962.  

8. The depth of water table.  

85 feet.  

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

Well was drilled to 87 feet and cased to 85 feet with 6 inch black well casing.  

10. The estimated amount of groundwater withdrawn each year.  

Approx. 62875 gals. (175 gals. per day).  

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

Top soil 7'; clay and gravel 11'; sand and gravel 12'; brown clay 14'; blue clay 5'; black shale and sand 2'.  

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.  

Parker and lover of Pillow Creek, Montana were the drillers. I did not record the well.  


Signature of Owner Gertrude Baker  

Date: December 15, 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.
RECORDS OFFICE
Jefferson County, Montana

Filed for record this 6th day of September

D. M. 
County Recorder

Page 20
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Probably 1925. Has been continuous since.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Probably 1925... Well was drilled during ownership of Geo. C. Hale....

8. The depth of water table. 64 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 is 4 inch, to depth of 64 ft. Wall is a drilled well.

10. The estimated amount of groundwater withdrawn each year. Approx. 73,000 gals. (200 gals. per da.)

11. The log of formations encountered in the drilling of each well if available. No log is 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. I have no other information and do not know of any county record.

Signature of Owner
Date November 15, 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 Appraiser.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Carl H. Williams and Ruth M. Williams,
as joint tenants

County of Jefferson & State of Montana

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

2. The beneficial use on which the claim is based is water for livestock and for irrigation on the following described lands: NE 1/4 Sec. 22, T13N, R1W.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been .1864, by grandfather of appropriator; then by father of appropriator and now by appropriator.

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

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 NE 1/4 Sec. 22, T13N, R1W, and for stock water on Section 15, T13N, R1W.

Carl H. Williams and Ruth M. Williams, as joint tenants.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Spring is located in center of said Section 15, from which point it is ditched on to the NE 1/4 of Sec. 22.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater .1864, by grandfather, and 1904, by father and continuously used by appropriator and predecessors since 1864.

8. The depth of water table. Opening from spring shows depth of water 30 to 40 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. Ditch from spring on said Section 15 to SE 1/4 Sec. 22 about 1/2 foot wide and 1/2 foot in depth.

10. The estimated amount of groundwater withdrawn each year ten miners inches per minute, each day of the year.

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

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

Signature of Owner: Carl H. Williams
Date: December 20, 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.
RECORQERS OFFICE

[Handwritten text]

[Handwritten signature and date]
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: 1941
Owner: LESTER B. WILLIAM
Address: Willow Creek, Montana
Contractor (if any): none
Address of Contractor: none
Date Started: 1941 Date Completed: 1961

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable. SPRING - head of spring
dug out and boxed in and piped in one-inch
dug in and piped in one-inch pipe to 300 gallon trough

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.

May 6

Section ______ T1N R1W
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.

Date: December 3, 1961

Signature of Owner: LESTER B. WILLIAM
## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. **Jay E. Hubbard**  
   (Name of Appropriator)  
   of **Clinton**  
   (Address)  
   (Town)  
   County of **Jefferson**  
   State of **Montana**

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

<table>
<thead>
<tr>
<th>S.E 1/4</th>
<th>Sec 27, T. 1 N, R. 19 W</th>
</tr>
</thead>
<tbody>
<tr>
<td>N</td>
<td>W</td>
</tr>
</tbody>
</table>

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.  
   *June 1, 1890, continuous.*

4. The amount of groundwater claimed (in miner's inches or gallons per minute).
   - 10 gallons per minute
   - 15 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.
   - Hand pump

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

8. The depth of water table.
   - 1.6 ft
   - 2.6 ft
   - 3.6 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.
   - 1st set with casing, depth 5 ft
   - 2nd set with well, depth 8 ft
   - 3rd set with casing, depth 3 ft

10. The estimated amount of groundwater withdrawn each year.
    - 10,000 gallons per year
    - 15,000 gallons per year
    - 20,000 gallons per year

11. The log of formations encountered in the drilling of each well, if available.
    - No. 1 - 21 ft. of gravel, 2.7 ft. of hard sand.
    - No. 2 - 21 ft. of gravel, 2.1 ft.
    - No. 3 - 21 ft. of gravel.

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**: Jay E. Hubbard  
   **Date**: June 27, 1963

These 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

Carl B. Williams and Ruth M. Williams, as joint tenants, of Willow Creek, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

<table>
<thead>
<tr>
<th>NE 1/4 Sec. 32 T11N R1W</th>
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</table>

- **Location**: NE 1/4 Sec. 32 T11N R1W
- **Estimate of Groundwater Withdrawal**: 2,000,000 gal. per annum for one well and second well about 55 feet.
- **Date of Commencement and Completion**: Both wells were completed in 1944.
- **Depth of Water Table**: 106 feet for one well and second well about 55 feet.
- **Means of Withdrawal**: Both wells have four inch casing, one 55 feet deep and one 106 feet;
- **Additional Information**: No log was kept on either well when drilled, therefore no log is available.

### Groundwater Rights

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<table>
<thead>
<tr>
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<tbody>
<tr>
<td><strong>Area of Appropriation</strong>:</td>
<td>Willow Creek</td>
</tr>
<tr>
<td><strong>County</strong>:</td>
<td>Jefferson</td>
</tr>
<tr>
<td><strong>State</strong>:</td>
<td>Montana</td>
</tr>
</tbody>
</table>

### Groundwater Use

- **Beneficial Use**: Domestic and culinary use, stock water and irrigation of house lawn and garden area, comprising about one acre.
- **Year of Use**: Summer of 1944.
- **Location of Wells**: Marked on plat.

### Groundwater Management

- **Date of Commencement and Completion**: Both wells were completed in 1944.
- **Depth of Water Table**: 106 feet for one well and second well about 55 feet.
- **Means of Withdrawal**: Both wells have four inch casing, one 55 feet deep and one 106 feet.
- **Log of Formations**: No log was kept on either well when drilled, therefore no log is available.

### Additional Information

- **Signature of Owners**: Carl B. Williams and Ruth M. Williams,
  Date: December 20, 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, state so, 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

**STATE OF MONTANA**

**ADMINISTRATOR OF GROUNDWATER CODE**

**OFFICE OF STATE ENGINEER**

(Under Chapter 237, Montana Session Laws, 1961)

1. **Lydia Harwood**, of **Rural Route Willow Creek**
   
   **County of Gallatin**
   **State of Montana**

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

   - **Well 1**: Household & domestic use, livestock watering, irrigation gardens, alfalfa, and pasture; Well 2: Household & domestic use, livestock watering, irrigation gardens, alfalfa, and pasture.
   - Used approximately 15 gallons per minute; Well 2: approximately 30 gallons per minute.

   - **Use**:
     - 2. The beneficial use on which the claim is based: Household & domestic use, livestock watering, irrigation gardens, alfalfa, and pasture.
     - 3. The date of commencement and completion of the construction of the well: Well 1: 1866; Well 2: 1943.
     - 4. The depth of water table: Approximately 10 feet.
     - 5. The log of formations encountered in the drilling of each well if available:
       - Well 1: Clay, sand
       - Well 2: Clay, gravel, scarpentone
     - 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
       - Hand-dug, head-rocker, pump jack, operated by electricity since 1942, operated by hand pumps prior to 1942.
     - 7. The estimated amount of groundwater withdrawn each year: Well 1: 1,170,000 gallons; Well 2: 340,000 gallons.

   - **Other Information**:
     - 8. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record:
     - 9. The amount of groundwater claimed (in miner's inches or gallons per minute): approximately 30 feet.
     - 10. The estimated amount of groundwater withdrawn each year: Well 1: 1,170,000 gallons; Well 2: 340,000 gallons.
     - 11. The log of formations encountered in the drilling of each well if available:
       - Well 1: Clay, sand
       - Well 2: Clay, gravel, scarpentone
     - 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**: Lydia Harwood
   
   **Date**: December 31, 1963

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

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

   Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Approprietor.
RECORD OF OFFICE

Jefferson County, Montana

Filed for record this 31st day of ____________

[Signature]

[Handwritten date]

[Handwritten name]

[Handwritten title]
DECLARATION OF VESTED GROUNDWATER RIGHTS

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Name of Appropriator: JAY E. HULL
Address: 314-104 Willow Creek
County of: Clinton
State of: Montana

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

1. Household livestock and irrigation

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1926 continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 40 G.P.M.

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: 1926

8. The depth of water table: 65 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: __________

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: JAY E. HULL
Date: Dec 26 1969

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. Gordon B. Williams

   (Name of Appropriator)

   Willow Creek, Montana

   (Address)

   (Town)

   County of Jefferson

   State of Montana

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

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

   domestic use...

   and stock water...

   each separate...

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

   in continuous use since...

   about 1900 on well for watering stock; well for domestic use since 1926...

   4. The amount of groundwater claimed (in miner's inches or gallons per minute)...estimate 500 g.p.m. per day on well for stock watering and estimate 100 g.p.m. per day for domestic use...

   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...

   pump on each well...

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

   see paragraph 3 above for approximate time installed...

   8. The depth of water table...

   approximately 12 feet for each well...

   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 watering well is approximately 12 feet deep...

   and is cased open well; domestic well is 6 inch casing down 60 feet...

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

   unknown...

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

   unknown...

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

   Signature of Owner Gordon B. Williams

   Date: Nov. 7, 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)

Thomas E. Lane

(Name of Appropriator)

Three Forks

(Address)

(Town)

County of Gallatin

State of Montana

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

1. 

2. The beneficial use on which the claim is based: 3 wells each for livestock and domestic use

3. Date or approximate date of earliest beneficial use, and how continuous the use has been: Continuous for over 40 years

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

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

Property is owned by undersigned, Thomas E. Lane and Robert D. Lane

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

The location of the well is situated as indicated on the diagram to left.

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

Several years old

8. The depth of water table:

10 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:

6 inch casing, 2 inch galvanized drop pipes to a depth of 40 feet each

10. The estimated amount of groundwater withdrawn each year:

1,000,000 gallons each well

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:

This declaration of vested groundwater rights is made as an appurtenance to the above-mentioned property owned by the undersigned.

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 Quadruplicate for the Appropiator.
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. FRANCIS C. WILLIAMS, of Willow Creek, Gallatin County, 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:
   - Well #1 - barn well - stockwater;
   - Well #2 - house well - domestic & household use;

3. Date or approximate date of earliest beneficial use, and how continuous the use has been:
   - Well #1 - 1943 - continuous, daily each year;
   - Well #2 - August, 1959, continuous, daily each year;

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   - Well #1 - 500 gallons daily each year;
   - Well #2 - 750 gallons daily each year;

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:
   - Well #1 - no irrigation
   - Well #2 - no irrigation

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   - Well #1 - wall, 6-inch steel casing, electric pump
   - Well #2 - wall, 22 feet deep, wall 22 feet deep, wall 6-inch steel casing, electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   - Well #1 - 1943; Well #2 - August, 1959

8. The depth to water table:
   - Well #1 - approximately 11 feet;
   - Well #2 - approximately 16 feet;

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
   - Well #1 - wall, galvanized casing 2 1/2 inch, side suction, wall 22 feet deep, wall 6-inch steel casing, electric pump

10. The estimated amount of groundwater withdrawn each year:
    - Well #1 - 500 gallons daily each year
    - Well #2 - 750 gallons daily each year

11. The lot of formations encountered in the drilling of each well or other works for withdrawal of groundwater:
    - Well #1, gravel; Well #2, gravel and siltstone, second water;

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

Signature of Owner:

Date: December 3, 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.
RECORDER'S OFFICE
Jefferson County, Montana

Filed for record this 17th day of December

County Recorder

Fees $ 2.00
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Walter W. Williams, of Box 184 Willow Creek
   (Name of Appropriator) (Address) (Town)
   County of Jefferson State of Montana

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

2. The beneficial use on which the claim is based: domestic and household uses and stock water - (two separate wells)

3. Date or approximate date of earliest beneficial use, and how continuous the use has been. Well for household use June 1961, Well for stock water November 1962. Both walls in continuous use.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 50 gallons per minute, as needed, on each well.

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Pump on both walls. Location: NE 1/4 of Section 26. Household well = electric pump in house. Stockwater well = electric pump over well.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Household well started and completed in June 1961, Stockwater well started and completed in November 1962.

8. The depth of water table: 6 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: Household well drilled deep-well, 6 inch casing, 56 feet deep. Stockwater well drilled shallow-well, 6 inch casing, 30 feet deep.

10. The estimated amount of groundwater withdrawn each year for the months November through April: Household use - 220 gallons daily, Stockwater well - 700 gallons daily.

11. The log of formations encountered in the drilling of each well if available: on household well unrecorded. On stockwater well no recorded log.

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 previously recorded.

Signature of Owner: __________________________
Date: 12/18/63

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. LESTER B. WILLIAMS
   (Name of Appropriator)
   of Willow Creek
   (Town)
   (Address)

   County of Gallatin 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:
   Wall #1 - house well - domestic and household use;
   Wall #2 - barn well - stock water;
   Wall #3 - call feed lot well - stock water;

3. Date or approximate date of earliest beneficial use:
   Wall #1, August, 1948; continuous daily each year;
   Wall #2, 1910; continuous daily each year;
   Wall #3, October, 1940; continuous & months fall & winter each year;

4. The amount of groundwater claimed (in miner's inches or gallons per minute):
   Wall #1, 700 gallons daily each year;
   Wall #2, 450 gallons daily each year;
   Wall #3, 2500 gallons daily fall & winter four month each year;

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:
   Wall #1 - no irrigation
   Wall #2 - no irrigation
   Wall #3 - no irrigation

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   Wall #1, gravel & sand well, 6-inch steel casing, 6-inch steel casing;
   Wall #2, 15 feet deep, rock well, electric pump;
   Wall #3, drilled well, electric pump, 6-inch steel casing;

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater:
   Wall #1, August, 1948; Wall #2, 1910; Wall #3, October, 1940;

8. The depth of water table:
   Wall #1, approximately 8 feet; Wall #2, approximately 6 feet; and Wall #3, approximately 8 feet;

9. If 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:
   Wall #1, 68 feet deep, 6-inch steel casing, electric pump;
   Wall #2, 14 feet deep, rock well, all electric pump;
   Wall #3, drilled well, electric pump, 6-inch steel casing;

10. The estimated amount of groundwater withdrawn each year:
    Wall #1, 700 gallons daily;
    Wall #2, 450 gallons daily each year;
    Wall #3, 2500 gallons daily fall & winter each year;

11. The log of formations encountered in the drilling of each well if available:
    Wall #1, gravel & sandstone, second water; Wall #2, gravel; and Wall #3, gravel.

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 3, 1963

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

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

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Name of Appropriator)

(State of Montana)

Walter M. Williams

County of Jefferson

Address

Town Willow Creek

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) 30 gallons per minute as needed

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 point of appropriation and place of use, if possible:

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 Appropriate.
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: August 1960

Owner: Walter M. Williams

Address: Willow Creek, Montana

Contractor (if any): None

Address of Contractor: None

Date Started: Unknown

Date Completed: August 1960

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

Gravity spring, piped to troughs.

1 1/4 inch pipe used. Approximately 6 feet to water.

Two troughs, capacity of each trough - (80) eighty

gallons.

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. Approximately

1/2 inch flow of water into the troughs. This spring is used the year round. By actual gallon measure this spring runs three (3) gallons per minute.

Signature of Owner: Walter M. Williams

Date: 12/18/63

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.
<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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<td>Hanson Leon</td>
<td>H42</td>
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STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1983
(Under Chapter 237 Montana Session Laws, 1961, as amended)

Owner: Hanson Brothers
Address: Whitehall, Montana

Driller: Potte Drilling & Dev.
Address: R.R.2, Bozeman, Mont.

Date of Notice of appropriation of groundwater:

Date well started: Feb. 9, 1972
Date completed: Feb. 17, 1972

Type of well drilled: Dug, driven, bored or drilled
Equipment used: Cable tool


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.

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, thence copy to be retained by driller.

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

Driller's License Number

Driller's Signature
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Owner: Gene Hanson
Address: Whitehall, Montana

Driller: C.P. Koble
Address: Anaconda, Montana

Date of Notice of Appropriation of Groundwater: Jan. 7, 1963
Date well started: Jan. 8, 1963
Date Completed: Jan. 9, 1963

Type of well: Drilled
Equipment Used: Churn drill
(dug, driven, bored or drilled)
(Churn, drill, rotary or other)

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

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

Static Water Level for non-flowing Well: 12 ft.
Shut-in Pressure for Flowing Well: 37 ft.
Pumping Water Level: 37 ft. at 15 gal. per minute.
Discharge in gal. per min. of flowing well:
How Tested: Bailier
Length of Test: 3 hrs.
Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

1 ft. of gravel pack; fine running sands.

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.

Driller's License Number: 62
Driller's Signature: [Signature]

Approved Stock Form: State Publishing Co., Helena, Montana — 59869

COUNTY
JEFFERSON

Notice of Completion of Groundwater Appropriation by Means of Well

Top of Ground
(Elev. above sea level)

12 ft. Static level

34 ft. — Sand and gravel.

37 ft. Pumping level.

44 ft. — Fine sands.

Static Water Level for non-flowing Well: 12 ft.
Shut-in Pressure for Flowing Well: 37 ft.
Pumping Water Level: 37 ft. at 15 gal. per minute.
Discharge in gal. per min. of flowing well:
How Tested: Bailier
Length of Test: 3 hrs.
Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

1 ft. of gravel pack; fine running sands.

Driller's License Number: 62
Driller's Signature: [Signature]