STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 24, Montana Session Laws, 1961)

1. Sally A. Wallace
   Name of Appropriator
   416 Harrison Ave., Helena, Montana
   Address
   County of Lewis and Clark
   State of Montana

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

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

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute), 25 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.
   Hand pump

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.
   20 feet

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

10. The estimated amount of groundwater withdrawn each year.
    Not applicable

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

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

Signature of Owner

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
MONTANA WATER RESOURCES BOARD

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

(Under Chapter 237 Montana Session Laws, 1941, as amended)

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

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

Owner
Jack L. Elder

Address
Jefferson City

Date well started
Sept. 1, 1979

Date well completed
Oct. 16, 1979

Type of well
Drilled (Dug, driven, bored or drilled)

Equipment used
Rotary (Cham drill, rotary or other)

Water Use: Domestic ☑ Municipal ☑ Stock ☑ Irrigation ☑
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☑

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

ESTIMATED ANNUAL WITHDRAWAL

Top of Ground

<table>
<thead>
<tr>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>50</td>
<td>100</td>
</tr>
<tr>
<td>100</td>
<td>150</td>
</tr>
<tr>
<td>150</td>
<td>200</td>
</tr>
</tbody>
</table>

Top of ground (Enter above sea level)

Show exact depth of bottom

Driller's Signature

Driller's Address

LICENSE NO.
9 730 2

[Handwritten content]

[Signature]

County Recorder
Fees $2.00

[Handwritten content]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner ...Alex. O. Swainey For Administrator's Use
Address Jefferson, City, Ht. File 96292

(Prickly Pear co.,)
Date well started: Nov. 16, 1971
completed: Nov. 19, 1971

Type of well ...drilled (Dug, driven, bored or drilled)
Equipment used ...churn
(Water Use: Domestic [ ] Municipal [ ] Stock [ ] Irrigation [ ]
Industrial [ ] Drainage [ ] Other [ ] Garden/Lawn [ ]

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

ESTIMATED ANNUAL WITHDRAWAL ...60,000

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<thead>
<tr>
<th>Size of Drilling Hole</th>
<th>Rod Size</th>
<th>From (Foot)</th>
<th>To (Foot)</th>
<th>PERFORATIONS</th>
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<tr>
<td>6&quot; 17 lb</td>
<td></td>
<td></td>
<td></td>
<td>none</td>
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Static water level ...ft.
Pumping water level ...ft.
at 30 gallons per minute, measured ...minutes after pumping began.
*Measured from ground level Well developed by ...baller for ...hours.
Power ...Amps... Pump ...HP... Remarks: (Gravel packing, cementing, packers, type of shutoff)

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

Driller's Signature: Wesley Swainey
Driller's Address: Chadey, Montana

LICENSE NO. 85

COUNTY: Jefferson

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

<table>
<thead>
<tr>
<th>Top of Ground From (Foot)</th>
<th>To (Foot)</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 (Topsoil and boulders)</td>
<td></td>
</tr>
<tr>
<td>6 (Boulders and gravel)</td>
<td></td>
</tr>
<tr>
<td>18 (Boulders and gravel)</td>
<td></td>
</tr>
<tr>
<td>22 (Gravel and clay)</td>
<td></td>
</tr>
<tr>
<td>25 (Gravel and sand)</td>
<td></td>
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</tbody>
</table>

Show exact depth of bottom

50,341
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
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<tr>
<td>30</td>
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<td>SW 4</td>
<td>53.300</td>
<td></td>
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<tr>
<td>21</td>
<td>Hiskey, William H</td>
<td>SW 4</td>
<td>53.300</td>
<td>same as above</td>
</tr>
</tbody>
</table>
DECLARATION OF VESTED GROUNDWATER RIGHTS
(as per Sections 30-1291 et. seq., Title 35)

1. WILLIAM A. TWOHY, of Boulder, Montana, County of Jefferson, has appropriate groundwater according to the Montana Law in effect prior to January 1, 1962, as follows:

- The beneficial use on which the claim is based: Subirrigation.
- The approximate date of earliest beneficial use: 1962.
- The amount of groundwater claimed (in acre-feet per year): Sufficient for subirrigation for the growing of wild-meadows and pasture for 300 head of cattle for a period of 6 months.
- If used for irrigation, give the acreage of the land to which the water has been applied and name of the owner thereof: A portion of the Lockhart meadows, containing 413 acres more or less; William A. Twohy; as set forth in description A through G as follows: A. A portion of Section 30, T0N, R7W; B. Section 31, T0N, R7W; C. A portion of Section 32, T0N, R7W; D. A portion of Section 33, T0N, R7W; E. A portion of Section 1, T5N, R3W; F. A portion of Section 2, T5N, R3W; G. A portion of Section 3, T5N, R3W. The lands in the above described sections, upon which appropriator is claiming is approximately 413 acres more or less.
- Depth of water table: One foot below surface.
- The estimated amount of groundwater withdrawn each year: Sufficient subirrigation for the growing of wild-meadows and pasture for 300 head of cattle for a period of 6 months.
- 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: Mountain Placer No. 2018, Section 30 T0N, R7W, 140 acres; Fowler Nest No. 1, Placer No. 249, Section 36, T0N, R6W, 100 acres; Boulder Placer No. 1607, Section 36 and 37, T0N, R3W, 100 acres; Virginia Placer No. 4627, Section 31, T0N, R7W, 55.55 acres; Placer No. 3066, Section 36, T0N, R6W, 55 acres; all as more fully appears on the plans and records of the County Clerk and Recorder of Jefferson County.

State of Montana

County of Lewis and Clark

WILLIAM A. TWOHY, having been duly sworn, deposes and says, that he is of lawful age and is the appropriator and claimant of the water mentioned in the foregoing declaration of vested groundwater rights, and the person whose names is subscribed thereto, as the appropriator and claimant, that he knows 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

## GROUNDWATER INDEX

<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
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<td></td>
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<td>Royalty Source</td>
<td>WY</td>
<td>03035</td>
<td></td>
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<tr>
<td>19</td>
<td>United Fidelity Assurance</td>
<td>WY</td>
<td>03012</td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>U.S. Forest Service</td>
<td>WY</td>
<td>032947</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>Hastings Patrick</td>
<td>WY</td>
<td>83282</td>
<td></td>
</tr>
</tbody>
</table>
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 23, Montana Session Laws, 1961)


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 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: [Signature]

Date: [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 mutilated.

Original in the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to Montana Bureau of Mines & Geology, and Quadruplicate in the Appropriator. 1951.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 27, Min and Salvage Laws, 1961)

1. (Name of Appropriator) (Address) (Town)

County of 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 inches or gallons per minute):

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

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

Each small square represents 10 acres.

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 illegible.

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

1. United States of America of Boulder, Montana
   (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: drinking, 1000 gallons per minute.
   cocking and wash water use in campground

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: July 1, 1961. Used continuously during the periods May to October each year since that date.

4. The amount of groundwater claimed (in miner’s inches or gallons per minute): 10 to 15 gallons per minute.

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
   1 well with hand pump located in Ledyard Camp.
   Ground as shown with “x” at left.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Commed about July 1, Completed about July 6, 1961.

8. The depth of water table: About 30 feet.

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:
   One drilled well with 6 inch steel casing 38 feet deep; the bottom 20 feet of the casing being perforated. The well is equipped with a concrete platform and hand pump.

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

11. The log of formations encountered in the drilling of each well if available:
   0 to 10 feet - loose sand and silt
   10 feet to 16 feet - clay
   16 feet to 37 feet - soft bedrock
   37 feet to 38 feet - decomposed granite

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 drilled by Price and Lindsey, Glenside, Montana

United States of America

Signature: District Forest Ranger, U.S.F.S.
Date: Dec. 6, 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.
RECORDERS OF ENG.

(To be signed by Recorder)

\[\text{COUNTY} \quad \text{ORDER} \quad \text{FEE}

\]

\[\text{REC'D \& \#} \quad \text{OF} \quad \text{REC'D} \quad \text{ON} \quad \text{DAY} \quad \text{OF}

\]

\[\text{REC'D \& \#} \quad \text{OF} \quad \text{REC'D} \quad \text{ON} \quad \text{DAY} \quad \text{OF}

\]

\[\text{REC'D \& \#} \quad \text{OF} \quad \text{REC'D} \quad \text{ON} \quad \text{DAY} \quad \text{OF}

\]

\[\text{REC'D \& \#} \quad \text{OF} \quad \text{REC'D} \quad \text{ON} \quad \text{DAY} \quad \text{OF}

\]

\[\text{REC'D \& \#} \quad \text{OF} \quad \text{REC'D} \quad \text{ON} \quad \text{DAY} \quad \text{OF}

\]

\[\text{REC'D \& \#} \quad \text{OF} \quad \text{REC'D} \quad \text{ON} \quad \text{DAY} \quad \text{OF}

\]
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

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

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

Owner: U.S. Forest Service
Address: Whitehall, Montana

Date well started: June 18, 1973
Completed: June 20, 1973

Type of well: Drilled
Equipment used: Churn (dug, driven, bored or drilled)

Water Use: Municipal □ Stock □ Irrigation □
Industrial □ Drainage □ Other □ Garden/Lawn □

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

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Screen</th>
<th>See and Top of Screen</th>
<th>From</th>
<th>To</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot; 1916</td>
<td>0 52 32 40</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 18 ft.
Pumping water level: 25 ft. at 20 gpm, measured 6.5 minutes after pumping began.

*Measured from ground level.
Well developed by Dug, for 2 hours.
Power: None. Pump: HP
Remarks: Gravel packing, cementing, packers, type of shutoff

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

Driller’s Signature: Weekly
Driller’s Address: 1169 N.R. 6, E. 3
License No.: 35

Show exact depth of bottom: 40
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 238, Montana Session Laws, 1961)

1. (Name of Appropriator) of (Address) (Town)

County of.......................................................... State of..........................................................

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

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

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

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

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

6. Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

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

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

9. The depth of water table.

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 in the county in which the well is located.

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

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

1954
<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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<tbody>
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<td>2 W 4</td>
<td>85329</td>
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<tr>
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<td>Thompson, Grant</td>
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<td>88560</td>
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Declaration of Vested Groundwater Rights
(Under Chapter 277, Montana Session Laws, 1961)

1. Name of Appropriator:
   Resin, 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: household use, irrigation of home garden.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: May 31, 1947, continuous until November 31, 1957, during summer months.

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

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

   Rigt Sec.3, T51N, Owner, Marion Yezman.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Bounded in spring, 1/2 pipeline.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Construction begun during May of 1947, completed May 31, 1947.

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: Bounded in spring two feet by 3 feet, concreted to height of 6 inches

10. The estimated amount of groundwater withdrawn each year: 9000.

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: Marion Yezman
Date: 8-19-1965

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 Appropriate...
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

<table>
<thead>
<tr>
<th>Type of well</th>
<th>Dug</th>
<th>Drilled</th>
<th>Equipment used</th>
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<tbody>
<tr>
<td>Date Started</td>
<td>Date Completed</td>
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<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Water use</th>
<th>Domestic</th>
<th>Municipal</th>
<th>Stock</th>
<th>Irrigation</th>
<th>Industrial</th>
<th>Drainage</th>
<th>Other</th>
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<table>
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<th>Casing:</th>
<th>ft. to ft.</th>
<th>Type</th>
<th>Size</th>
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<table>
<thead>
<tr>
<th>Perforated or Screened:</th>
<th>ft. to ft.</th>
<th>Ft. to Ft.</th>
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</table>

<table>
<thead>
<tr>
<th>Static Water level, for non-flowing well:</th>
<th>ft.</th>
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<table>
<thead>
<tr>
<th>Shut-in pressure, for flowing well:</th>
<th>lb. sq. in. on:</th>
<th>(date)</th>
</tr>
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<tr>
<th>Pumping water level</th>
<th>feet at</th>
<th>gallons per min.</th>
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</thead>
</table>

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<tr>
<th>How tested:</th>
<th>J. A. pump</th>
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<tr>
<th>Length of test:</th>
<th>h. m.</th>
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<tr>
<th>Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)</th>
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</thead>
</table>

(over)
<table>
<thead>
<tr>
<th>Depth, feet</th>
<th>Description of Material Drilled</th>
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</thead>
<tbody>
<tr>
<td>12 ft.</td>
<td>All gr. vel.</td>
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</tbody>
</table>
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Hazel Water
   (Name of Appropriator)
   of. Basin, 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, and...

3. Date or approximate date of earliest beneficial use; and how continuous the use has been...
   About 1953...
   Continuous use to date...

4. The amount of groundwater planned for miner’s inches or gallons per minute...
   Wells...
   Continuous household use...
   50 – 100 Gal. per day...

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...
   50...

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal...
   (Indicate point of appropriation, if possible.)
   Each small square represents 10 acres.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater...
   1999...

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 Deep, 100...
   10 Deep, 100...
   10 Deep, 100...

10. The estimated amount of groundwater withdrawn each year...
    6,000...
    6,000...
    6,000...

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; Original to Montana Bureau of Mines & Geology, and Quadruplicate for the Appropriation...
STATE OF MONTANA

ADMINISTRATOR OF GEOMETERY

OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

(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, 1963, as follows:

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

   [Description of beneficial use]

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

   [Date of earliest beneficial use] [Description of continuous use]

4. The amount of groundwater claimed (in millions of gallons per minute), about:

   [Amount claimed]

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

   [Acreage and description of lands to which water has been applied] [Name of owner]

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

   [Means of withdrawal] [Location of wells 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:

   [Summer of 1948]

8. The depth of water table:

   [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:

   [Type, size and depth of wells] [Specifications of other works]

10. The estimated amount of groundwater withdrawn each year:

    [Estimated amount withdrawn]

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

    [Log of formations encountered]

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:

    [Additional information]

Signature of Owner: [Signature]

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 Montana Bureau of Mines & Geology, and Quadruplicate for the Appropriator.
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

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

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<td></td>
</tr>
</tbody>
</table>

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

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

4. The amount of groundwater claimed (in 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, if available.

**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 Montana Bureau of Mines & Geology, and Quadruplicate for the Appropriator.
83367
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

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

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

Owner:           Address: 22147 E
                Bozeman, Montana

Date well started: 1973-07-16
Well completed: 1973-07-21

Type of well: Drilled

Equipment used: Rotary

Water Use: Residential □ Municipal □ Stock □ Irrigation □
Industrial □ Drainage □ Other □ Garden/Lawn □

*Describe: _____________________________

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

ESTIMATED ANNUAL WITHDRAWAL 8,000

<table>
<thead>
<tr>
<th>Size of Return</th>
<th>Size and Weight of return</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>MEASUREMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6'</td>
<td>1916</td>
<td>1.5</td>
<td>0.0</td>
<td></td>
</tr>
</tbody>
</table>

Static Water Level: 3.0 ft.

Pumping Water Level: 115 ft.

*Measured at 2.0 minutes after pumping began.

*Measured from ground level.

Well developed by for 20 hours.

Power Source: Pump: 5 HP

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

Country: ____________

Driller's Signature: ____________

Driller's Address: ____________

LICENSE NO: ____________

Top of Ground

<table>
<thead>
<tr>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>123</td>
<td>134</td>
</tr>
</tbody>
</table>

Show exact depth of bottom

52572
RECORDERS OFFICE

Jefferson County, Montana

Filed for record the 7th day of March 1900 at 1:30 p.m.

[Signature]

County Recorder
Groundwater Well

Filing of Groundwater Appropriation
by means of well, Jefferson County,
File #58267, filed 2/26/73 at 2:00 o'clock P.M.

Location of well is as follows:
On 35' x 100' of Washington
Lode #59848, Town of Basin.

Yours truly,

Joanne P. McFarlane
County Clerk and Recorder
Boulder, Montana 59632

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.

Static water level: 10 ft.

Pumping water level: 18 ft.

At 30 gallons per minute, measured 180 minutes after pumping began.

*Measured from ground level.

Well developed by AIR for 3 hours.

Power: 1 HP Pump.

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

30,000

Show exact depth of bottom.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD
NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962
(Under Chapter 227 Montana Session Laws, 1961, as amended)
This form to be prepared by driller, and three copies to be filed
by the owner with the County Clerk and Recorder in the county
in which the well is located, last copy to be retained by driller.
Please answer all questions. If not applicable, so state, otherwise the
form may be returned.

Owner: CHARLES MOORWIN, Jr.
Address: BOX # 374
BASIN, MONTANA

Date well started: FEB. 21, 1973
completed: FEB. 22, 1973

Type of well: DRILLED
Equipment used: ROTARY
Water Use: Domestic ☑ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

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

ESTIMATED ANNUAL WITHDRAWAL: 80,000

Static water level .. 10 ft.
Pumping water level 18 ft.
at 30 gallons per minute,
measured 180 minutes after pumping began.
*Measured from ground level.
Well developed by AIR for 3 hours
Power: Pump: HP
Remarks: (Gravel packing, cementing
packers, type of shutoff)

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

Driller’s Signature: Wesley Finley
Driller’s Address: CRANEY MONTANA
LICENSE NO.: 30

County: JEFFERSON
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

(Name of Appropriator) (Address) (Town)
County of __________ 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. 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 land 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.

These answer all questions. If not applicable, an X or otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to Montana Bureau of Mines & Geology, and Duplicate to the U.S. Geological Survey...
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

... Andrew P. Keltner, of Sec. 33, T. 45, R. 26, of MRM, Jefferson Co., Mont., Basin of MRM have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based: household and watering laws and gardens.

3. Date or approximate date of earliest beneficial use: December 1956.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): twenty (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:
   Withdrawal by electric pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: in November 1956 and completed and in use by December 1956.

8. The depth of water table: approximately thirty-eight (38) 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:
   Withdrawal by electric deep well pump.

10. The estimated amount of groundwater withdrawn each year:
    140,000 gallons per year for household, use and lawn and garden.

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

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

Signature of Owner: Andrew P. Keltner.

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; Duplicate to Montana Bureau of Mines and Geology, and Clerk, District Court, in which the claim was entered on date: 1956.
RECORER'S OFFICE
Jefferson County, Montana

Filed for record this 26 day of June
A.D. 1963.

R.M. Anderson

Rec. 2
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Grant Thompson
Address: Basin, Montana
Driller: Wes Lindsay
Address: Clancy, Montana

Date of Notice of appropriation of groundwater

Date well started

Date completed

Type of well

Drilled

Equipment used

Churn

(Dug, driven, bored or drilled)

(Churn, drill, rotary or other)

Water use:

Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐ Industrial ☐ Drainage ☐ Other ☐

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

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>17 lb.</td>
<td>0</td>
<td>21'</td>
<td>NONE</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well

Shut-in Pressure for Flowing Well

Pumping Water Level

Discharge in gal. per min. of flowing well

How Tested

Length of Test

Remarks:

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

Irrigate Yard & Garden

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, tissue copy to be retained by driller.

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

Driller's License Number

Wesley Lindsay
Driller's Signature

38
<p>| | | | | | |</p>
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</tbody>
</table>

Shale Water Level for non-discharge wells

50 feet above

5.10 feet below

With good margin

B. L. F. 14.11.12

R.E. 14.11.12

A. M. 14.11.12
Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Section 207, Montana Session Laws, 1961)

Owner: Grant Thompson
Address: Clancy, Montana
Driller: Wes Lindsey
Address: Clancy, Montana

Date of Notice of appropriation of groundwater
Date well started
Date completed

Type of well: Drilled
Equipment used: Churn
Type of water: Domestic

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

<table>
<thead>
<tr>
<th>Depth</th>
<th>Type of Water Bearing</th>
<th>Character</th>
<th>Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-12 ft.</td>
<td>Gravel &amp; Clay</td>
<td>12 ft. to 16 ft.</td>
<td>Gravel</td>
</tr>
<tr>
<td>12 ft. to 16 ft.</td>
<td>Gravel &amp; Clay</td>
<td>16 ft. to 21 ft.</td>
<td>Gravel</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing well: 5 feet
Shut-in Pressure for flowing well: 20 feet
Pumping Water Level: 20 feet
Discharge: 17 lbs. 0 ft.

How Tested: Boiler
Length of Test: 2 hrs.
Remarks: Gravel packing, cementing, packers, type of shutoff.

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

Irrigate Yard & Garden

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, tissue copy to be retained by driller.

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

Driller's License Number
Wesley Lindsey
Driller's Signature
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.

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.

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

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 Montana Bureau of Mines & Geology; and Quadruplicate to the Approprietor.
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 71, 1961 Session Laws)

(Name of Appropriator) (Address) (Town)

State of Montana
County: 

Appropriated groundwater according to the rights laws in effect prior to January 1, 1961, as follows:

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

2. Date or approximate date of earliest beneficial use if no written use has been made:

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

4. If used for irrigation, give the acreage and description of the land on which water has been applied and name of the water board:

5. The depth of water table:

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 the State, including references to book or pages of any party 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.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 107, the 1961 Session Laws, 1962)

1. (Name of Appropriator)
   (Address) (Town)

County of ...................................................... 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 inches or gallons per minute) 

5. If used for irrigation, give the acreage and description of the land 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 references to book and page of any court 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 Montana Board of Water Overseers and duplicating fee be remitted.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
Declaration of Vestec Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. John Giulio
   (Name of Appropriator)
   of... Boulder,
   (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 irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been:
   February, 1957 - water use has been continuous ever since

4. The amount of groundwater claimed (in miner's inches or gallons per minute): fifty (50) miners inches
   sixty (60) feet 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:
   98.23 acres - placer mining

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

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

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:
   seventy feet below surf ace

10. The estimated amount of groundwater withdrawn each year:

11. The lye 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: John Giulio
   Date: December 13, 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.
RECORDERS OFFICE,}
Jefferson County, Montana

Filed for record this 12th day of
19

County Recorder

Fee $2.00
## Groundwater Index

<table>
<thead>
<tr>
<th>Sec.</th>
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<th>Type of Form</th>
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**County:** Page 1 of 1

**Twp.** Rg. 4

**Remarks**
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. KYLER RANCH CO., a corporation, of Boulder
   (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: Sub-irrigation of hay and pasture meadows

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been
      Earliest use: approximately 1880. Use has been approximately continuous since then.

   4. The amount of groundwater claimed (in miner's inches or gallons per minute).
      10000 miner's inches.

   5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
      Kyler Ranch Co. Twp. 6 N. R. 4 W., Sec. 10, W. 4 S.

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
      Sub-irrigation throughout all the hay meadows.

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

   8. The depth of water table...
      Estimated 6 inches to an estimated 50 feet

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

   10. The estimated amount of groundwater withdrawn each year...
      All that was available for the subirrigation described above, although the total cannot be estimated in gallons or miner's inches of otherwise.

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

   12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
      The land described above has been continuously used since 1840 for pasture and hay meadows. During all of that time there has been
      sub-irrigation; and the sub-irrigation has been and is still being used for the production of grass and hay.

      KYLER RANCH CO., a corporation
      Attest:
      William Kyle, President

      Secretary

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

(CORPORATE SEAL)
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.

3 3 0 2 9
Notice of Completion of Groundwater Appropriation
Without Well
Developed After January 1, 1962

(Under Chapter 257 Montana Session Laws, 1961)

Date of Appropriation of Groundwater. 5-11-66

Owner Development Operating Address. P.O. Box 14

Contractor (if any) Development Operating Corp.

Address of Contractor P.O. Box 14, Boulder, Mont.

Date Started 5-11-66 Date Completed Open

1) Describe means of obtaining groundwater (by sub-irrigation, developed spring, drains, etc.) Pumping the old workings of the Elkhorn Mine

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

3) Depth of welldrable. 180'

4) Use of the water. Mill Concentrator

5) Amount of groundwater claimed (in miner's inches, or gallons per minute) 600 gpm

6) If used for irrigation, give number of acres and description of land. No

7) Estimate amount of water used each year. 515, 322, 285, 270

Signature of Owner. Development Operating Corp.

County. Jefferson

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

These 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.
RECORDERS OFFICE.
Jefferson County, Missouri.

Filed for record this 13th day of
A.D. 19...

Attest:

Deputy County Recorder

Fee: $...
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. WILLIAM KYLER
   (Name of Appropriator) of Boulder
   (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: Sub-irrigation of hay and pasture meadows

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Earliest use: approximately 1880. Use has been approximately continuous since then.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 250 miner's inches

5. If used for irrigation, give the acreage and description of the land to which water has been applied and name of the owner thereof:
   William Kyler
   Twp. E.N., R. 4 W.
   Sec. 15 and Sec. 14, NE 1/4 NW 1/4, containing 240 acres, more or less.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
   Sub-irrigation throughout all the hay meadows

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

8. The depth of water table: Estimated 8 inches to an estimated 50 feet

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

10. The estimated amount of groundwater withdrawn each year: All that was available for the sub-irrigation described above, although the total cannot be estimated in gallons or miner's inches or otherwise.

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. The land described above has been continuously used since 1880 for pasture and as hay meadows. During all of that time there has been sub-irrigation, and the sub-irrigation has been and is still being used for the production of grass and hay.

   Signature of Owner: WILLIAM KYLER
   Date: January 15, 1964

Three copies to be filed by the owner with the County Clerk and Auditor 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
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed
by the owner with the County Clerk and Recorder in the county in
which the well is located, last copy to be retained by driller.
Please answer all questions. If not applicable, so state. Otherwise, the
form may be returned.

Owner

Address

Date well started

completed

Type of well

Equipment used

Water Use:

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

ESTIMATED ANNUAL WITHDRAWAL

Static water level

Pumping water level

Remarks:

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

Driller's Signature

Driller's Address

LICENSE NO.

1. 3. Flood control
2. 12. Day & lawn
3. 23. Dryland farming
4. 54. Irrigation
5. 7. Stock
6. 71. Municipal
7. 72. Domestic
8. 13. Industrial
10. 15. Other

Power Plant: Pump: HP
Remarks: (Gravel packing, cementing, packers, type of shut-off)