

#5274

I certify that I received and filed this
instrument on this 22nd
day of May, 1970, at 2:45
o'clock PM.
E. G. Moore
COUNTY RECORDER
By E. G. Moore
DEPUTY

File No.

T. 3 Lo R. 21 West

DUPLICATE

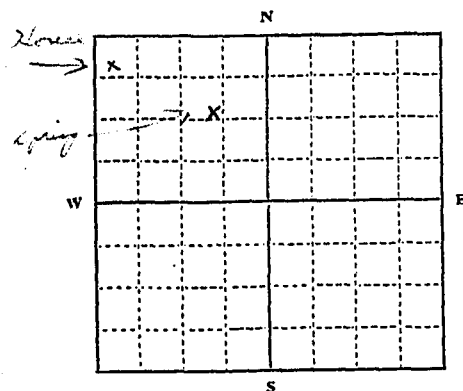
County Beavert

MONTANA WATER RESOURCES BOARD
RECEIVED
 DIVISION OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER
 JUL 24 1966

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Leonard & Lydia Grote, of 205 Lo 3rd Hamilton Road
 (Name of Appropriator) (Address) (Town)
 County of Beavert State of Montana
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 11, T. 3 Lo R. 21 W

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

2. The beneficial use on which the claim is based.....
For household and sprinkling
3. Date or approximate date of earliest beneficial use; and how continu-
 ous the use has been.....June, 1965
For summer use
4. The amount of groundwater claimed (in miner's inches or gallons
 per minute).....5 gal per minute
5. If used for irrigation, give the acreage and description of the lands
 to which water has been applied and name of the owner thereof
For yard sprinkling
6. The means of withdrawing such water from the ground and the loca-
 tion of each well or other means of withdrawal.....
Water taken by gravity from spring
1800 ft. of 1 1/2" plastic pipe
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
 drawal of groundwater.....June, 1965
8. The depth of water table.....Surface
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
 works for the withdrawal of groundwater.....Spring
10. The estimated amount of groundwater withdrawn each year.....100,000 Gallons
11. The log of formations encountered in the drilling of each well if available.....
No log (spring)
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.....There is no record in book #12
of deeds on page 551 of the records of County of Beavert, State of
Montana

Signature of Owner.....Leonard GroteDate.....July 22, 1968

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.

44,444

5054

177070

I certify that I received and filed this
Instrument on this 22nd
day of July 1968 at 10:10
o'clock A. M.

F. J. Moore
COUNTY RECORDER

By Wynne M. Dilg
DEPUTY

\$2.00

File No. STATE WATER CONSERVATION BOARD

Approved Stock Form—State Publishing Co., Helena, Montana—44887

DUPLICATE

JAN 5 1966

T. 3 R. 21 W.

County

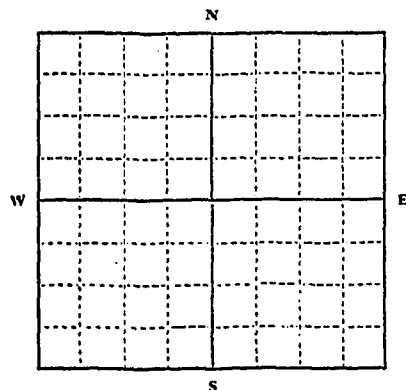
McBride STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. May Flightman, of 175 E 2nd Hamilton
(Name of Appropriator) (Address) (Town)

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



100 1/4 Sec. 4 T. 3 R. 21

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

2. The beneficial use on which the claim is based. Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1964
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 1000
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. 1000
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Hand-dug well
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1964
8. The depth of water table. 10 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. Hand-dug well
10. The estimated amount of groundwater withdrawn each year. 240,000
11. The log of formations encountered in the drilling of each well if available. Hand-dug well
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner: May Flightman

Date: January 5, 1966

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.

40628

File No. _____ STATE WATER CONSERVATION BOARD

Approved Stock Form—State Publishing Co., Helena, Montana—44887

DUPLICATE

JAN 5 1966

T. 3 R. 21 W. 1
County _____

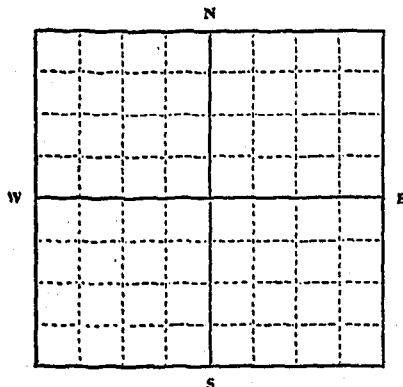
McDermott STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. May Flaherty, of 173 E 2nd Butte
(Name of Appropriator) (Address) (Town)

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



NW 1/4 Sec. 4 T. 3 R. 21

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

2. The beneficial use on which the claim is based drinking and household purposes
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1914
continuous since then
4. The amount of groundwater claimed (in miner's inches or gallons per minute) let go 100 minutes
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
to use garden and house
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
drilling well in basement of house

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1914
8. The depth of water table 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
drilling well
10. The estimated amount of groundwater withdrawn each year 241,950
11. The log of formations encountered in the drilling of each well if available hard rock
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 May Flaherty
Date Jan 31 1966

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.

40628

#4747

I certify that I received and filed this
instrument on this 31
day of Dec, 1965 at 10:16
o'clock A.M.

F. J. Moore
COUNTY RECORDER

By Lee 200
DEPUTY

T. 3 R. 21
County Beaverhead

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

STATE ENGINEER

WATER WELL LOG

Owner Richard Taylor / Naomi Bartel Address Hamilton

Driller Same Address Same

Date Started May 1, 1955 Date Completed May 2, 1955

Location: Sec. 11 T. 3 R. 21 1/4 sec. NW 4 NW 4

Type of well Dug Equipment used _____
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

Water use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☒
Industrial ☐ Drainage ☐ Other: _____

Casing: wood 1 1/2 ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. _____ to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations _____

Static Water level, for non-flowing well: _____ feet.

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

Pumping water level: _____ feet at _____ gal. per min.

How tested: _____

Length of test: _____

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

(over)

[illegible]

Depth, feet

From

To

Description of Material Drilled

2

16

Druck

T. 3 R. 21
County Hamilton

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

STATE ENGINEER

7			

Owner Ranch 7 1/2 miles N. of Butte Address Hamilton

Driller Norman Roy Address Hamilton

Date Started July 16, 1956 Date Completed July 18, 56

Location: Sec. 11 T. 3 R. 21 1/4 sec. NW 4 NW 4

Type of well Drilled Equipment used churn
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other: _____

Casing: 65 ft. to Bottom ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. _____ to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations _____

Static Water level, for non-flowing well: 16 ft feet.

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

Pumping water level: 16 feet at 10 gal. per min.

How tested: Measured

Length of test: 5 min

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

(over)

[illegible][illegible]

Sup.

T. 3 North R. 21 East
County Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

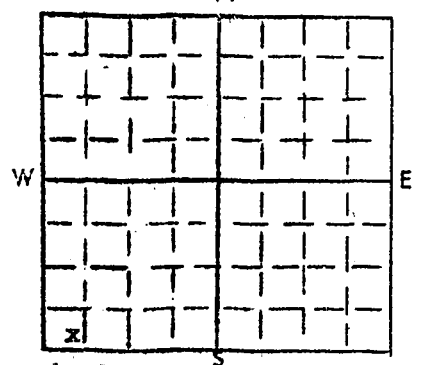
RECEIVED
JAN 17 1963

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

1. Edith Magruder of Darby
(Name of Appropriator) (Address) (Town)

County of Ravalli State of Montana

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



SW 1/4 Sec. 11T. 3NR21W.

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

2. The beneficial use on which the claim is based for domestic and irrigation purposes
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. May 1947 has been used continuously
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 17 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof used for domestic purposes and for irrigation of approximately one and one-half acres of land. Herman Magruder and Edith Magruder purchasers under contract from Billie Ann Baird
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal by pumping system located above well in middle of tract owned by appropriator; water piped to dwellings
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. approximately May 1947
8. The depth of water table. 38 1/2 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. casing for well is 52 1/2 feet deep, water table is 13 feet from top of casing 38 1/2 feet of water in well
10. The estimated amount of groundwater withdrawn each year. no knowledge all that is necessary for domestic and irrigation purposes
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. have given all information of which I have knowledge

Signature of Owner. Edith Magruder
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 Appropriator.

File No.

Sup.

T. 3 North, 21 East

County Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

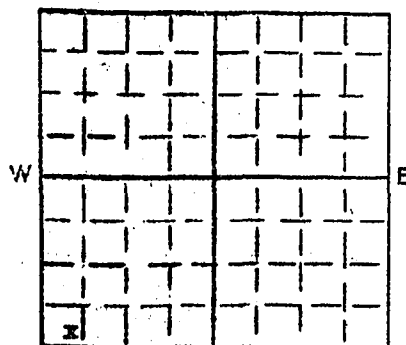
RECEIVED
JAN 17 1964

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

1. Edith Magruder of Darby
(Name of Appropriator) (Address) (Town)

County of Ravalli State of Montana

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



SW 1/4 Sec. 11T. 3NR21W.

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

2. The beneficial use on which the claim is based for domestic and irrigation purposes

3. Date or approximate date of earliest beneficial use; and how continuous the use has been May 1947 has been used continuously

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 17 gallons per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof used for domestic purposes and for irrigation of approximately one and one-half acres of land Herman Magruder and Edith Magruder purchasers under contract from Billie Ann Baird

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal by pumping system located above well in middle of tract owned by appropriator; water piped to dwellings

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater approximately May 1947

8. The depth of water table 38 1/2 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater casing for well is 52 1/2 feet deep, water table is 13 feet from top of casing 38 1/2 feet of water in well

10. The estimated amount of groundwater withdrawn each year no knowledge all that is necessary for domestic and irrigation purposes

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 have given all information of which I have knowledge

Signature of Owner Edith Magruder
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 Appropriator.

37590

#4026

I certify that I received and filed this
instrument on this 31st
day of Dec., 1963, at 3:15
o'clock P.M.
F. H. Moore
COUNTY RECORDER
By Shirley Keith
DEPUTY

File No.

DUPLICATE

T. 3 R. 2

County Blaine

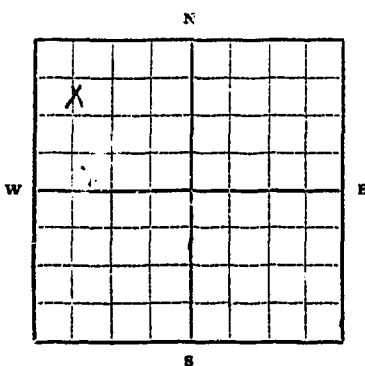
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 8 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Esther Anderson, of Bozeman Darby
(Name of Appropriator) (Address) (Town)
County of Blaine State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec. 11, T. 3, R. 2

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

2. The beneficial use on which the claim is based house and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been early 1900s
continuously
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof around 2 acres now
used intensively
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1900
8. The depth of water table 1' to 15'
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' deep and 8" casing
10. The estimated amount of groundwater withdrawn each year 440400 gal
11. The log of formations encountered in the drilling of each well if available do not know
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none

Signature of Owner Esther E. Anderson

Date Dec 31, 1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

27513

#2703

I certify that I received and filed this
instrument on the 31st
day of Dec. 63, at 8:09
o'clock A.
F. G. Moore
COUNTY CLERK
By Shirley Keith
DEPUTY

File No. 192-1T. 3 N 21 W

DUPLICATE

County RAVALLI

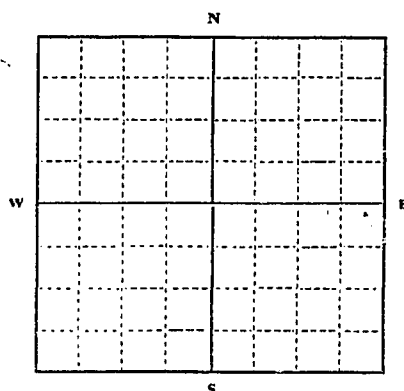
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 11 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. DeMart Charles Basly, of Box-21, Darby,
(Name of Appropriator) (Address) (Town)
County of Ravalli State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec 11 T1N R21W

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

2. The beneficial use on which the claim is based Household;
Beauty Shop; Garden & Lawn
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Constantly since Sept. 1950
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gallons a minute; 1,000 gallons an hour.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Approximately one acre of garden, lawn, shrubs and trees. DeMart Charles Basly
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pressure pump from one well on property.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. September, 1950
8. The depth of water table. Four feet more or less.
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 4 inch drilled well to a depth of forty-five feet, impeller-type electric driven pump.
10. The estimated amount of groundwater withdrawn each year. 1,500,000 gallons
11. The log of formations encountered in the drilling of each well if available River-bottom 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. Not known.

Signature of Owner

Date

DeMart Charles Basly
12-10-1963

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.

8507

I certify that I received and filed this
instrument on this 10th
day of Dec., 1963, at 1:55
o'clock P.M.

F. S. Moore
COUNTY RECORDER

By _____
Deputy

RECEIVED
1963 DEC 10

File No. _____

T 3 N 21 W R 11

DUPLICATE

Ravalli County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

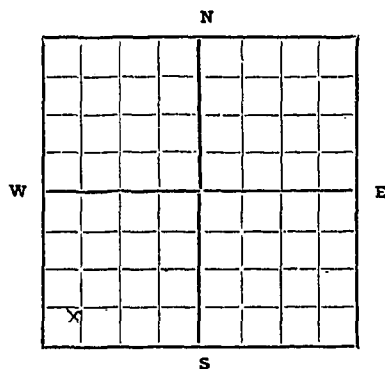
JAN 17 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961) STATE ENGINEER

1. Edwin Bringer, Margaret Bringer Darby
(Name of Appropriator) (Address) (Town)

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



SW 1/4 SW Sec. 11 T. 3 R. 21

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

2. The beneficial use on which the claim is based house hold and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been well since time when the place was purchased in 1945 by us, had been and is used continuously.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 3 acres home lawn and garden and orchard Edwin Bringer owner
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal rotary and piston pumps
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Completed when purchased in 1945
8. The depth of water table avg. 8 ft and a point driven 20 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 14 x 8 ft 3 inch pipe driven 20 ft
10. The estimated amount of groundwater withdrawn each year 1000000 gallons
11. The log of formations encountered in the drilling of each well if available We have no information on this as it was already driven before we moved here.
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 county record that I am aware of

Signature of Owner Edwin Bringer
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 School of Mines and Quadruplicate for the Appropriator.

37435

2971

I certify that I received and filed this
instrument on this 31st
day of Dec., 1963, at 12:41
o'clock P.M.
F. B. Moore
COUNTY RECORDER
By Shirley Keith
DEPUTY

File No.

T. 3 N. R. 21 W

DUPLICATE

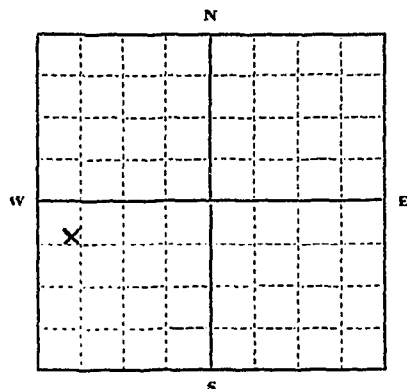
County Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Intermountain Lumber Co., of P.O. Box 246, Darby,
(Name of Appropriator) (Address) (Town)
County of Ravalli State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

SW $\frac{1}{4}$ NW Sec. 11, T. 3 N. R. 21 W

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

2. The beneficial use on which the claim is based. Operation of Lumber Manufacturing Establishment.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. February, 1953. Use has been continuous since that date.
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 50 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. Water is drawn from 1 well by means of electric motor-driven turbine pump, located approximately midway between sawmill and office building.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Well was begun and completed in January, 1953.
8. The depth of water table. Approximately 21 feet below ground level.
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" cased well, 65 feet deep, with one 5-horsepower electric turbine pump designed to deliver 50 GPM at 280' pumping head.
10. The estimated amount of groundwater withdrawn each year. 19,000,000 gallons.
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. None available.

Signature of Owner

Intermountain Lumber Co.
Milton Van Camp

Date Dec. 30, 1963

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

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

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

37505

#3041

I certify that I received and filed this
instrument on this 31st
day of Dec, 1963 at 1:50
o'clock P.M.

F. H. Moore
COUNTY RECORDER
By Shirley Keith
DEPUTY

Handwritten notes and signatures on the right side of the page, including a signature that appears to be "Shirley Keith" and other illegible text.

File No. _____

T. 3 R 21 W

DUPLICATE

McPherson

County Rockwell

By _____

STATE OF MONTANA

Commissioner _____

ADMINISTRATOR OF GROUNDWATER CODE

Darlington _____

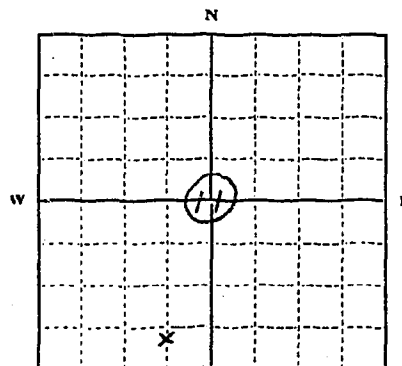
Sullivan

OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



Govt. Lot 7
 1/4 Sec. 11 T. 3N R. 21W

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

2. The beneficial use on which the claim is based IRRIGATION - STOCK WATER

3. Date or approximate date of earliest beneficial use; and how continuous the use has been MAY 1962 - USED YEARLY

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 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
PASTURE LAND - 7 1/2 acres
HAROLD E. IRWIN

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater MAY 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 WELL 10 X 10 X 10 FT

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

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

Signature of Owner Harold E. Irwin

Date 12-14-65

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.

40036

4650

I certify that I received and filed this
instrument on this 14th
day of Dec, 19 65 at 2:10
o'clock P.M.

F. S. Moore
COUNTY RECORDER

By Fee \$2.00
DEPUTY

File No. _____

T. 3^N R. 21^W

DUPLICATE

County _____

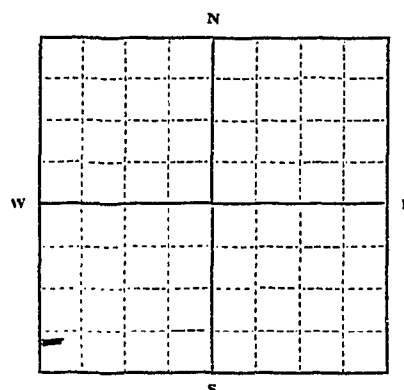
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 17 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Donald H. & Cecil M. Vaughn of Darby
(Name of Appropriator) (Address) (Town)
County of Beavert State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S. 1/4 Sec. 11 T. 3 N. R. 21 W

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

2. The beneficial use on which the claim is based. Household & small garden & lawn
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Well was in use when I first became acquainted with the place in 1929, continuous use since
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 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. 5 acre garden, flower & lawn
Donald H. & Cecil M. Vaughn
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Electric pump beneath home
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Drilled 1952
open well unknown
8. The depth of water table. open part of well 21 ft. February drilled well 56 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. open well 23 ft. by 3 ft. by 3 ft. with concrete walls, then 33 ft. of drilled well, 4 inch casing with 3/4 in. water pipe
10. The estimated amount of groundwater withdrawn each year. Unknown
11. The log of formations encountered in the drilling of each well if available. Gravel first 23 ft. rest 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. Unknown

Signature of Owner

Cecil M. Vaughn
Donald H. VaughnDate Jan 21964

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.

37842

4279

I certify that I received and filed this
instrument on this 6th
day of Jan, 1964 at 11:12
o'clock A.M.
F. G. Moore
CLERK OF COURT
By Shirley Keith
DEPUTY

File No. 1842

T 3N R 21W

DUPLICATE

Ravalli County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
OCT 23 1963

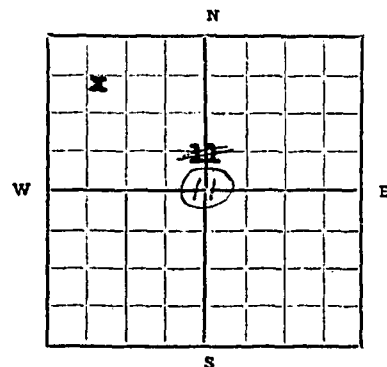
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. William C. & Freda Straight of RFD 1 Box 257 Hamilton, Montana
(Name of Appropriator) (Address) (Town)

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



NW 1/4 NW Sec. 11 T. 3N R. 21W

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

2. The beneficial use on which the claim is based Domestic use, irrigation and stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Redrilled November 15, 1957 continuous since about 20 years previous to that time
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 100 gallons per minute for one hour by test
5. If used for irrigation, give the acreage and description the lands to which water has been applied and name of the owner thereof 12 acres in area herewith described
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal located as indicated drawn by electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Drilled November 15 finished November 21, 1957
8. The depth of water table Forty-five feet of water (10 feet down from surface)
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 is 55 feet deep, maintains water level 10 to 15 feet from surface
10. The estimated amount of groundwater withdrawn each year no estimate
11. The log of formations encountered in the drilling of each well if available 0 to 17 feet, old well; 17 to 25 feet, gravel, sand and boulders; 25 to 46 feet, fine sand; 46 to 51 feet, hardpan; 51 to 53, fine sand; 53 to 55 feet coarse 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

William C. Straight
Freda Straight
Date October 14 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 School of Mines and Quadruplicate for the Appropriator.

6567

#1842

I certify that I received and filed this
instrument on this 21st
day of Oct. 1963 at 9:35
o'clock A. M.

F. G. Moore
COUNTY RECORDER

By

Charles R. MacChene
DEPUTY

File No. 1841T. 3N R. 21W

DUPLICATE

County Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
OCT 23 1963

Notice of Completion of Groundwater Appropriation
Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater April 1958

Owner William C. & Freda Straight
Address RFD 1 Bx 257, Hamilton Mont.

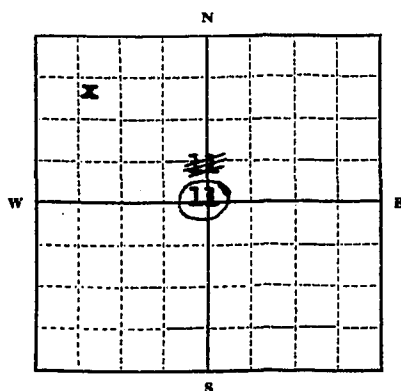
Contractor (if any) _____

Address of Contractor _____

Date Started Apr. 1958 Date Completed Apr. 1958

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

from which water is being pumped for
irrigation, also for stock water

NW $\frac{1}{4}$ NW Sec. 11 T. 3N R. 21W

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

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

estimate approximate lengths of periods of use _____

about 25 to 30 inches is pumped or

flows from this area during April to October
one sump has water in it year round.

Signature of Owner William C. Straight
Freda StraightDate October 14 1963

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

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

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

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

6566

#1841

I certify that I received and filed this
instrument on this 21st
day of Oct., 1963, at 9:30
o'clock A. M.

F. G. Moore
COUNTY RECORDER
By Leslie R. Chene
DEPUTY

File No. 1960

T 3 North R 21 West

DUPLICATE

Ravalli County

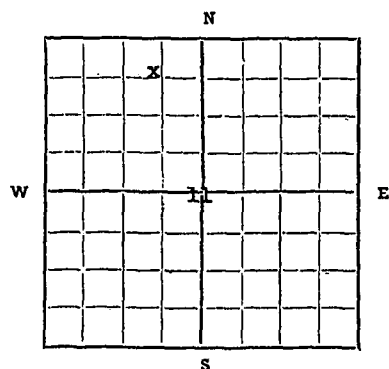
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

RECEIVED
DEC 16 1963
STATE ENGINEER

1. Herbert F. Wilkerson of Rt. #1, Box 259 Hamilton, Montana
(Name of Appropriator) (Address) (Town)

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



NW 1/4 of Sec. 11 T.3N. R.21W
Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based House,
Lawn, and Garden
3. Date or approximate date of earliest beneficial use; and how
continuous the use has been November 1940 ---
Continuous since then.
4. The amount of groundwater claimed (in miner's inches or gal-
lons per minute) 6 gal. per minute
5. If used for irrigation, give the acreage and description of the
lands to which water has been applied and name of the owner
thereof Lawn & garden - 1/2 acre
Owner: Herbert F. Wilkerson
6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal
By pumping --- Electric Motor

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater November 1943
8. The depth of water table Ave. 10'
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 drilled to 36' 4" Casing, 2" pipe inside
10. The estimated amount of groundwater withdrawn each year 450,000 Gal.
11. The log of formations encountered in the drilling of each well if available
Gravel & Sand
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, includ-
ing reference to book and page of any county record None

Signature of Owner Herbert F. Wilkerson

Date 12-6-1963

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines
and Quadruplicate for the Appropriator.

1960

I certify that I received and filed this
instrument on this 13th
day of Dec, 1963, at 4:30
o'clock P. M.

F. S. Moore
COUNTY RECORDER

By _____
DEPUTY

200, 115.

40. 704

RECORDED - 11-13-63

INDEXED - 11-13-63

YT 11-13-63

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 S. & W. Sawmill

Address Darby, Montana

Date well started April 17, 1970

completed 4/20/70

Type of well drilled

(Dug, driven, bored or drilled)

Equipment used churn

(Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☒ Stock ☐ Irrigation ☐

Industrial ☒ Drainage ☐ Other ☐* Garden/Lawn ☐

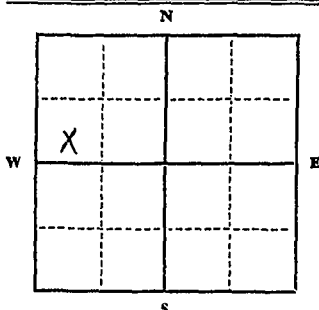
*Describe

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). To be used for everything at the sawmill.

ESTIMATED ANNUAL WITHDRAWAL Continual at 300 gpm

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
8"	24#/ft	0	55	3/16x6	40	55



SW 1/4 NW 1/4 Sec. 11
T. 2 N. R. 21 E.
S. W.

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

Driller's Signature C. F. Wroble

Driller's Address Ravalli Drilling Co.

Victor, Montana

LICENSE NO. 62

County Ravalli

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.

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	14	Sand Gravel and Boulders
14	52	Sand and Gravel Water Bearing
52	52	Tight pressed Sand and Gravel

Show exact depth of bottom

46385

#5263

I certify that I received and filed this
instrument on this 24th
day of April 19 70 at 3:40
o'clock P. M.
F. S. Moore
COUNTY RECORDER
By F. S. Moore
Deputy

MONTANA WATER RESOURCES BOARD
RECEIVED
APR 27 1970

File No.
Dup.

T. 34 R. 21 N. 12
County.....

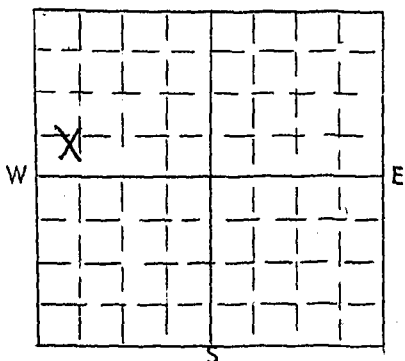
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

RECEIVED
JAN 17 1964
STATE ENGINEER

1. ELMER A. SAWYER....., of Rt. 1 Box 315.....Hamilton.....
(Name of Appropriator) (Address) (Town)

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



...1/4...Sec...T...R...
Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based.....
domestic, stock and irrigation.
3. Date or approximate date of earliest beneficial use; and how
continuous the use has been...1955, continuous.....
4. The amount of groundwater claimed (in miner's inches or gallons
per minute).....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
about 1/4 acre West 300 feet of North 104 feet of
Section South 397 feet of SW1/4, Section 12,
Range 21 West, Township 3 North.
6. The means of withdrawing such water from the ground and the loca-
tion of each well or other means of withdrawal.... well and
pump.....
7. The date of commencement and completion of the construction of the well, wells, or other works for
withdrawal of groundwater.....1955.....
8. The depth of water table.....about 17 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 - dug - 4 inch casing, 23 feet
deep. cement well house, 4 feet
square and 5 foot deep.
10. The estimated amount of groundwater withdrawn each year.....750,000 gallons per year.
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.....none.....

Signature of Owner Elmer A. Sawyer.....
Date Dec. 31, 1963.....

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

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

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

37256

#2793

I certify that I received and filed this
instrument on this 31st
day of Dec. 63 at 9:39
o'clock A.
F. W. Moore
DEPUTY
By Shirley Keith
DEPUTY

RECEIVED
NOV 7 1958

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

T. 3 R. 21
County Ravalli

WATER WELL LOG

X			

Owner L.D.S. Church Address Darby
Driller Norman Ray Address Hamilton
Date Started Oct 28, 1958 Date Completed Nov. 4, 1958
Location: Sec. 14 T. 3 R. 21 $\frac{1}{4}$ sec. SE 1/4

Type of well drilled Equipment used _____
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☒
Industrial ☐ Drainage ☐ Other: _____

Casing: _____ ft. to 62 ft. Type _____ Size _____
Casing: _____ ft. to _____ ft. Type _____ Size _____
Casing: _____ ft. to _____ ft. Type _____ Size _____
Perforated or Screened: Ft. 61 to ft. 60 of drilling

Type of screen or perforations: _____

Static Water level, for non-flowing well: 20 to 30 feet of water feet.

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

Pumping water level _____ feet at 50-60 gal. per min.

How tested: _____

Length of test: _____

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

(over)

Log of Well

[illegible]

File No.

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

T. 3^N R. 21^WCounty Beauregard

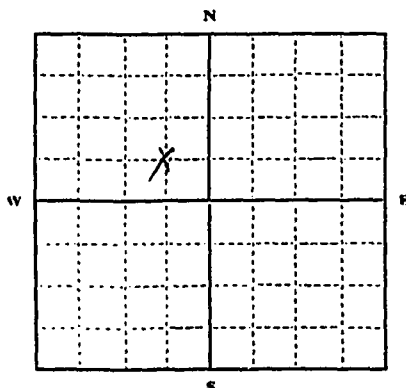
JAN 17 1964

ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Ernest S. Matteson, of Box 114 Darby
(Name of Appropriator) (Address) (Town)
County of Beauregard State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 NW Sec. 14 T. 3. R. 21

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

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.....
Sept. 1953 has been continuous since 1963

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
August of 1953

8. The depth of water table.....
The 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.....
My well is a four inch casing down 36 feet

10. The estimated amount of groundwater withdrawn each year.....
20,000 gal

11. The log of formations encountered in the drilling of each well if available.....
Sand gravel and boulders

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.....
please

Signature of Owner Ernest S. MattesonDate Dec 30, 1963

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

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

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

37593

#4029

I certify that I received and filed this
instrument on this 31st
day of Dec., 1963, at 3:18
o'clock P. M.
F. H. Moore
COUNTY RECORDER
By L. Shirley Keith
DEPUTY

CV.

File No. 1894

DUPLICATE

RECEIVED
DEC 12 1963

Location

STATE ENGINEER
STATE OF MONTANA

Ravalli County

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 6 1963

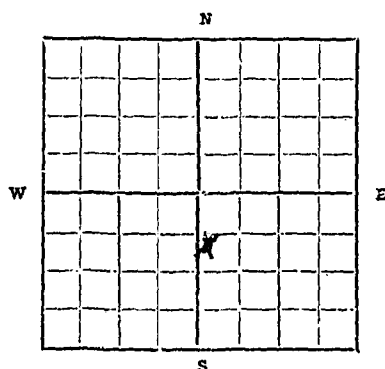
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Robert O'Brien of P.O. Box 312 Parky
(Name of Appropriator) (Address) (Town)

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



N.E. 1/4, Sec. 14, T. 3, R. 21
Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

- The beneficial use on which the claim is based Pump from and Sprinkle 12 Acres
- Date or approximate date of earliest beneficial use; and how continuous the use has been June 1959 until Sept 10 and during season 3 months each year since 4 years
- The amount of groundwater claimed (in miner's inches or gallons per minute) 150 to 200 gal per minute
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 12 acres of pasture Robert O'Brien owner
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 3 inch centrifugal pump 5 horse power well located at center of place
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well dug June 5, 59 and Bored in on Sept 13, 59
- The depth of water table Varies from 7' to 10' feet
- So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Dug well 15' deep, curbing Box 4' x 4'
- The estimated amount of groundwater withdrawn each year
- The log of formations encountered in the drilling of each well if available Top 2 1/2' of clear sand, rest 4 ft gravel, then large rocks in gravel
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none

Signature of Owner Robert O'Brien
Date Dec 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 School of Mines and Quadruplicate for the Appropriator.

1966

I certify that I received and filed this
instrument on this 15th
day of Dec., 1963 at 9:55
o'clock A M.

F. S. Moore
COUNTY RECORDER

By _____ DEPUTY

Fee \$2.00

GW 2

File No. 1718

DUPLICATE

T 3N R 21W 14

Ravalli County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

APR 18 1963

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

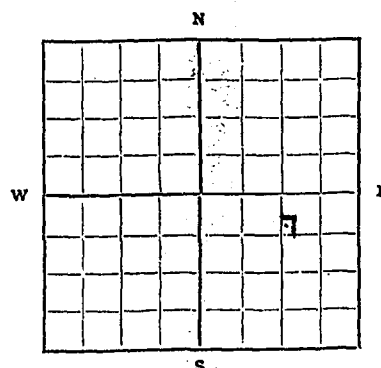
Owner Augusta Gustafson Address Parley, MontDriller Bill Anderson Address P.O. Box 517 Hamilton Mont

Date of Notice of Appropriation of Groundwater

Date well started Feb 1 - 63 Date Completed 7-8-63Type of well drilled Equipment Used churn drill
(dug, driven, bored or (Churn, drill, rotary or
drilled) 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.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
5 in	5 in 15 lb casing	02	29	-	-	-



12 x 36 Sec. 14 T. 3. R. 21

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

Show exact depth of bottom

Static Water Level for non-flowing Well 8 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 1.0 feet at 1.5 gal. per minute.Discharge in gal., per min. of flowing well 2.5 gal. per min.How Tested Packer Length of Test 4 hr.

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)

33
Driller's License NumberBill Anderson
Driller's Signature

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

4-206

GW 2

File No. 1718

DUPLICATE

Location indefinite

T 3 N R 21 W 14

Ravalli County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

APR 18 1963

RECEIVED

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

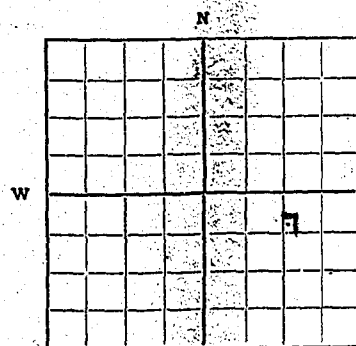
Owner Dagmont, Gustaf Address Darby, MontDriller Bill Anderson Address Rt. 1 Box 314 Hamilton Mont

Date of Notice of Appropriation of Groundwater

Date well started Feb 6 - 63 Date Completed 2-6-8 - 63Type of well drilled Equipment Used churn drill
(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.

Size of Drilled Hole	From (Feet)	To (Feet)	PERFORATIONS		
			Kind Size	From (Feet)	To (Feet)
5 in	02	29	=	-	-



2 1/2 Sec. 14 T. 3. R. 21.

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

Show exact depth of bottom

Static Water Level for non-flowing Well 8 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 10 feet at 15 gal. per minute.Discharge in gal., per min. of flowing well 2.5 gal. per min.How Tested Boils Length of Test 4 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)

33
Driller's License Number

Bill Anderson
Driller's Signature

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

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

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

4-2-63

100

100

100

100

100

I certify that I received and have
Instrument on this 17
day of April, 1963, at 1030
o'clock A.M.

F. H. Moore
COUNTY RECORDER
By _____
Deputy

OFFICE OF THE COUNTY RECORDER
COUNTY OF COCONA, ARIZONA
STATE OF ARIZONA

100

Sup
Location

RECEIVED
MAY 17 1964

T. 38 N. R. 2 E. S. 21 W.
Havall 11

County, ...

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

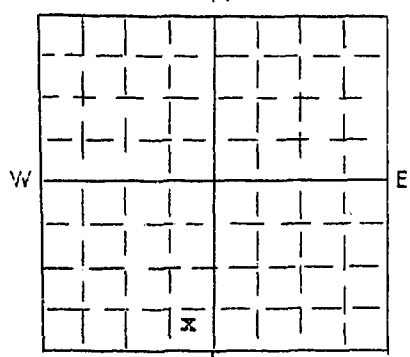
JAN 17 1964

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

1. Dorothy Bedient, of Darby, (Name of Appropriator) (Address) (Town)

County of Havall 11 State of Montana

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



S.W. 1/4 Sec. 17, T. 3, R. 2, E. 1

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

2. The beneficial use on which the claim is based... irrigation and domestic use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Approximately May 1920... to know of appropriator use has been continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 12 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 used for domestic purposes and for irrigation of... 4 1/2 acre tract Booth Smith owner, Mark and Dorothy Bedient purchasers under contract
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. by a 2... horse power pumping system 4 inch casing located above well in middle of tract, water piped to dwelling and outbuilding
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. not known by present owners. - system in operation when purchased
8. The depth of water table. not known to appropriator
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. not known to appropriator
10. The estimated amount of groundwater withdrawn each year. no knowledge but all that is necessary for domestic and irrigation purposes
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. have given all information of which I have knowledge

Signature of Owner. Dorothy Bedient
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 Appropriator.

37765

Dup -
 Location 76

RECEIVED
 MAY 20 1964

T. 38 N. R. 2 E. 21 W.
 Ravalli
 County
 JAN 17 1964
 STATE ENGINEER

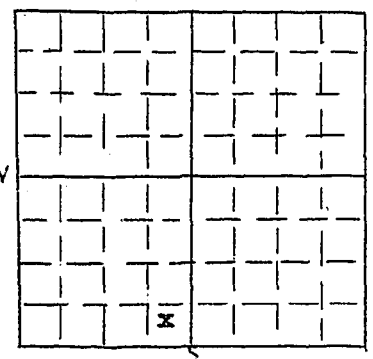
STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

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

1. Dorothy Bedient, of Darby, (Name of Appropriator) (Address) (Town)

County of Ravalli State of Montana

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



S.W. 1/4 Sec. 14 T. 3. R. 2. E. 1.
 Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based. irrigation and domestic use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. approximately May 1920 to know of appropriator use has been continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 12 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 used for domestic purposes and for irrigation of 4 1/2 acre tract Booth Smith owner, Mark and Dorothy Bedient purchasers under contract
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. by a 2 horse power pumping system 4 inch casing located above well in middle of tract, water piped to dwelling and outbuildings
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. not known by present owners - system in operation when purchased
8. The depth of water table. not known to appropriator
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. not known to appropriator
10. The estimated amount of groundwater withdrawn each year. no knowledge but all that is necessary for domestic and irrigation purposes
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. have given all information of which I have knowledge

Signature of Owner. Dorothy Bedient
 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 Appropriator.

37765

4201

I certify that I received and filed this
instrument on this 31st
day of Dec., 19 63, at 6:17
o'clock P. M.

F. H. Moore

County Recorder

By Shirley Keith

Deputy

T 25 R 27 Cont.

County Bayonet

RECEIVED
JUL 3 - 1963
STATE ENGINEER
OPERATION

(Under Chapter 237 Montana Session Laws, 1961)

Owner.....Address.....

Contractor (if any) _____

Address of Contractor

In homestead days by 1880
Date Started..... Date Completed..... improved..... exceptly

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

and sedge gathered by ditch.

Used on this land since Homestead days.

Part of G. H. Soldier Homestead

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.....~~Page 1~~.....

Springs approx 25 miners inches very good

Used for domestic use and irrigation

The amount is increased during irrigation season

to as much as 100 inches due to seepage from irrigation above

Signature of Owner Champer W. Hammer

Bevil M. Hancock Date June 28, 1963

WWJ, RWJ, SVJ 8

.....1/4..... Sec. 14 T2N R. 21E

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

and in 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655,

These springs rise entirely on owners land and are used on it.

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.

File No. 1774T. 1 R. 1

DUPLICATE

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUL 2 - 1963
STATE ENGINEER

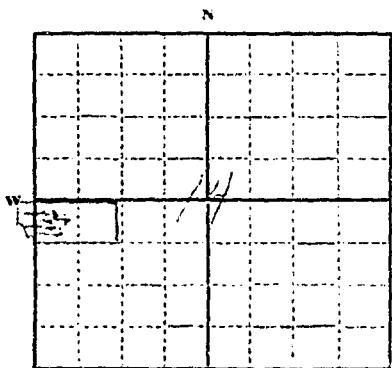
**Notice of Completion of Groundwater Appropriation
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater _____Owner _____ Address _____Contractor (if any) _____Address of Contractor _____Date Started _____ Date Completed _____

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

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

estimate approximate lengths of periods of use ______________________________Signature of Owner _____Date _____1/4 Sec. 12 T. 1 R. 1

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

and _____

it.

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.

1774

I certify that I received and filed this
instrument on this 1st
day of July in 63 at 2:25
o'clock P.M.

F. G. Moore

COUNTY RECORDER

By

Shirley Keith
CLERK

GW

Approved Stock Form--State Publishing Co., Helena, Montana 44887

File No.

T. 3^N R. 21^W

DUPLICATE

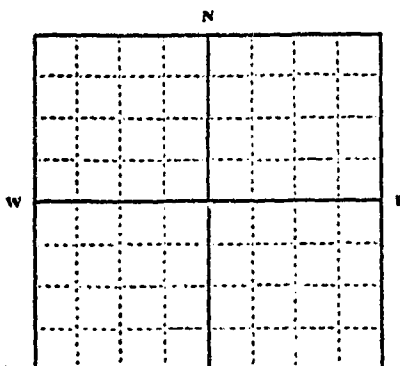
County: Havalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Donald O. Sweet, of Box 243 Barby
(Name of Appropriator) (Address) (Town)
County of Havalli State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Barby
Gate 8 to 1000 13th St. 350 500 13

1/4 Sec. 14 T. 3 R. 21

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

2. The beneficial use on which the claim is based.....
IRRIGATION AND HOUSEHOLD
3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been..... 1940
CONTINUOUS AS NEEDED
4. The amount of groundwater claimed (in miner's inches or gallons
per minute)..... 170 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
One half Acre, 103rd St. to 10th St.
General and Wells Dearborn and Sweet
Purchaser Donald O. Sweet
6. The means of withdrawing such water from the ground and the loca-
tion of each well or other means of withdrawal.....
POWERED PUMP CENTER OF LOT 4
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater..... 10 March 1945
8. The depth of water table..... 25 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..... 90 feet deep 1 1/2 horse power motor
ON PUMP
10. The estimated amount of groundwater withdrawn each year..... 500,000 gallons
11. The log of formations encountered in the drilling of each well if available..... not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record..... not applicable

Signature of Owner. Donald O. Sweet

Date Dec 7, 1965

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

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

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

3998

#4646

167900

I certify that I received and filed this
instrument on this 9th
day of Dec. 1965 at 4:55
o'clock P. M.

F. G. Moore

COUNTY RECORDER

By

Myron W. Lusk

DEPUTY

fee \$2.00

File No.

T. R.

DUPLICATE

County.

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

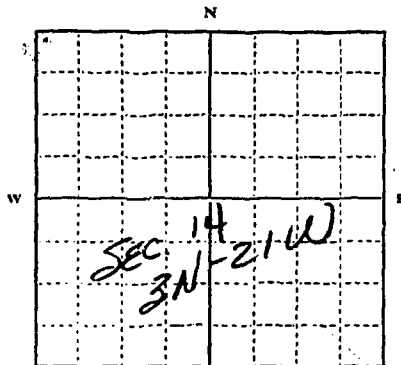
JAN 17 1964

ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Mrs. Ada Shockley, of Bix 217 Darby
(Name of Appropriator) (Address) (Town)
County of Darby State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



House on corner of
Tanner and Water Street
T. Darby, R. 10

Indicate point of appropriation 3 and 4 Bk. 10
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based for household,
lawn, and small garden plot
3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been Approx. 1944 house use
and lawn - none since city water
came in about 2 yr. ago.
4. The amount of groundwater claimed (in miner's inches or gallons
per minute) probably 25 gal. per minute
when pumping
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
garden plot 20 ft. x 50 ft.
Ada Shockley
6. The means of withdrawing such water from the ground and the loca-
tion of each well or other means of withdrawal.
Small pump 1/4 H.P. 3/4 outlet

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater. Approx. 1944 one drilled well 30 ft.
8. The depth of water table. Surface water from 2 ft. to 5 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. one well only depth 32 ft. drilled
2 in. casing
10. The estimated amount of groundwater withdrawn each year. not sure
11. The log of formations encountered in the drilling of each well if available. sand and gravel
hard pan at about 18 ft. depth
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record. Book 2 p. 292 line 11

(My husband gave me this
information.)

Signature of Owner

Date Nov 31, 1963

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

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

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

37811

DATE
Sup.

Location

RECEIVED

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

T. 34 R. 21
County. Ravalli

RECEIVED
JAN 17 1964

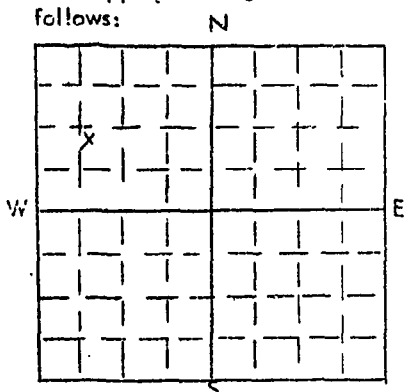
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, **L. L. Scharrota and Bertha**, of **Darby**, **Montana**.
(Name of Appropriator) (Address) (Town)

County of **Ravalli**, State of **Montana**.

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



S.W. 1/4 Sec. 17, T. 3, R. 21

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

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. **Continuous for 60 years**
4. The amount of groundwater claimed (in miner's inches or gallons per minute). **275 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. **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. **electric pump**
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. **not known**
8. The depth of water table. **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. **60 feet 8 inch casing**
10. The estimated amount of groundwater withdrawn each year. **50,000 gallons**
11. The log of formations encountered in the drilling of each well if available. **not known**
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 **L. L. Scharrota**
Date

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

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

#4145

I certify that I received and filed this
instrument on this 31st
day of Dec., 1963, at 5:21
o'clock P. M.
F. G. Moore
COUNTY RECORDER
By Shirley Keith
DEPUTY

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 Mr. R. J. Bryant

Address DARBY

MONTANA

Date well started 3/16/73

completed 3/20/73

Type of well Drilled

Equipment used Cable Tool

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

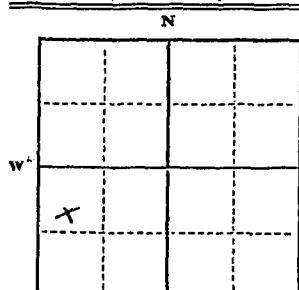
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*Describe House 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 6 gal per min.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
<u>7 7/8</u>	<u>6" I.D.</u>	<u>18"</u>	<u>69'</u>	
	<u>6 5/8 O.D.</u>	<u>above surface</u>	<u>below surface</u>	
	<u>2 5/8</u>			
	<u>1 7/8</u>			
	<u>per ft.</u>			



TRACT IN 5TH
NW 1/4 Sec. 14
T. 3 N. R. 21 E.

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

Driller's Signature Howard Sander

Driller's Address RT. 1, Box 1182

Hamilton, Mont. LICENSE NO. 236

RECEIVED

3 21

County PAVALLI

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.

Top of Ground (Elev. above sea level) 3666

From (Feet)	To (Feet)	
<u>0</u>	<u>4'</u>	<u>top soil</u>
<u>4'</u>	<u>7'</u>	<u>sand</u>
<u>7'</u>	<u>19'</u>	<u>Boulders</u>
<u>19'</u>	<u>27'</u>	<u>gravel</u>
<u>27'</u>	<u>46'</u>	<u>shale & boulders</u>
<u>46'</u>	<u>92'</u>	<u>Rock bed</u>
<u>92'</u>	<u>96'</u>	<u>gravel</u>
		<u>Casing set in Rock bed at 69'</u>

96' Show exact depth of bottom

5894

I certify that I received and filed this
instrument on this 8th
day of May, 19 73, at 1:36
o'clock A.M.

Darlene E. Hughes
COUNTY RECORDER
By Hue J. Co
DEPUTY

County.....Ravalli.....

RECEIVED
FEB 2 1961

STATE ENGINEER

		M

Owner Harry or Mildred Wolters Address Darby, Montana

Driller Norman Ray Address Grantsdale, Montana

Date Started January - 1951 Date Completed Jan. 1951

Location: Sec. 14 T. 3 R. 21 ¼ sec. NE ¼ NE ¼

Type of well..... Drilled Equipment used..... Churn

(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

Water use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☒

Industrial ☐ Drainage ☐ Other:.....

Casing: _____ ft. to 45 ft. Type Iron Size 4"

Casing:.....ft. to.....ft. Type..... Size.....

Casing:.....ft. to.....ft. Type..... Size.....

Perforated or Screened: Ft. none to ft. Ft. to ft.

Type of screen or perforations.....

Static Water level, for non-flowing well: 20' feet.

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

Pumping water level 20 feet at 350 gal. per ~~min~~ hr

How tested:.....

Length of test.....2 hrs.....

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

(over)

Log of Well

[illegible]