

File No.

T. 4N R. 10W

DUPLICATE

County DEER LODGE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECORDED
JAN 8 1964

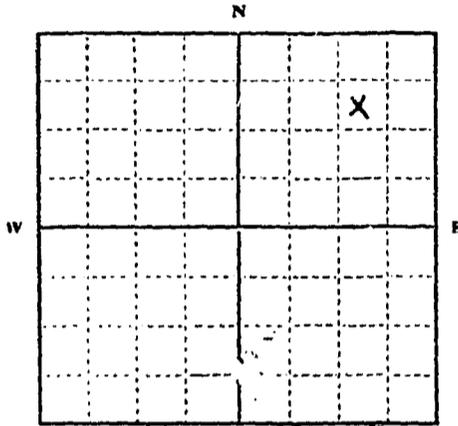
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. ANDY J. ANDERWALD, of RED #1 BOX 818 ANACONDA
(Name of Appropriator) (Address) (Town)

County of DEER LODGE State of MONTANA

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



No. 4 N. 1/4 Sec. 15 T. 4 R. 10

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 WELL #1 HOUSEHOLD
WELL #2 HOUSEHOLD + LAWN USE

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. WELL #1 5-1-43 DAILY
WELL #2 6-1-58 DAILY

4. The amount of groundwater claimed (in miner's inches or gallons per minute). WELL #1 10 GALS PER MINUTE
WELL #2 8 GALS PER MINUTE

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. WELL #2 1/2 ACRE OF LAWN
ANDY J. ANDERWALD

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. WELL #1 JET PUMP
WELL #2 JET PUMP

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. WELL #1 4-1-43
WELL #2 8-1-58

8. The depth of water table. 6' - WELL #1 + 2

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. WELL #1 DRIVEN POINT 1 1/2 INCH PIPE 25 FEET DEEP
WELL #2 DRIVEN POINT 1 1/2 INCH PIPE 28 FEET DEEP

10. The estimated amount of groundwater withdrawn each year. WELL #1 500,000 gals
WELL #2 255,500 gals

11. The log of formations encountered in the drilling of each well if available. EARTH, GRAVEL
SAND, CLAY, HARD PAN

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 #1 BOOK 83 PAGE 468
WELL #2 UNKNOWN

Signature of Owner Andy J. Anderswald

Date 12-31-63

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

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

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

25790

81465

FILED FOR RECORD

DEC 31 1953

19

at 44 minutes past 11 o'clock

A.M.

ANNA QUIGLEY

Mary M. ...

Deputy

File No.

T. 4 R. 10 W

DUPLICATE

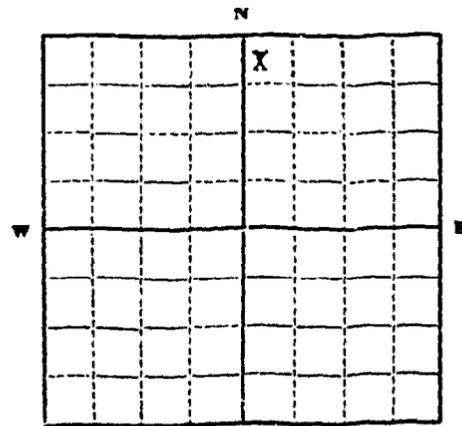
County Deer Lodge

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 12 1963
STATE ENGINEER

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

I, Adam N. Arvish of R. F. D. #1 Basconia
(Name of Appropriator) (Address) (Town)
County of Deer Lodge State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



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. household and irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. May 5th 1928
Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute). Approx 200 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
1/2 acre Tract 58 N. W. corner of N. E. quarter of Sec. 15 T. 4 Range (10) W

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
1/2 H. P. electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. May 5th, 1928

8. The depth of water table. 36 inches

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. 1 inch pipe inside of 1 3/4 in. casing.

10. The estimated amount of groundwater withdrawn each year. 75000 gal.

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 Adam N. Arvish

Date Nov. 12, 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.

81066

FILED FOR RECORD

December 10 1963
at 50 minutes past 2 o'clock
P.M. **KATEA QUIGLEY**

County Recorder
Paul Eric Carthy
Debtor

52 00

G.

Approved Stock Form—State Publishing Co., Helena, Montana—42234

T 4 R 4-10

File No.

County Deer Lodge

DUPLICATE

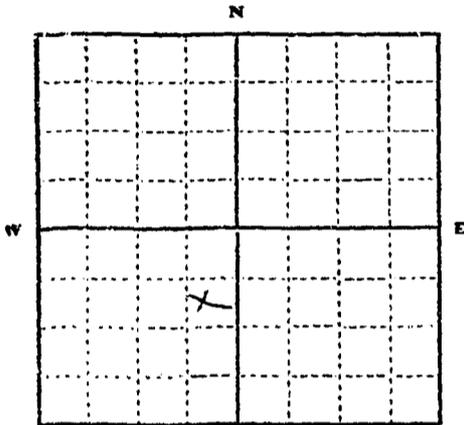
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

R
JAN 9 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. John J. Badak Jr (Name of Appropriator), of Opportunity Anaconda (Address) (Town)
County of Deer Lodge State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Tract 50
Sec 5 T 4 R 10

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, cooking, bathing, cleaning, washing

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Feb 1945
has been in use since

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 600 gallons 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
to water lawn and garden
Sub in tract 50, Sec 15 TWP 4
Rge 10 1/2 acre John Badak Jr

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal With pump
4 feet from house
East side

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Feb 1945
Done in a part the
R.O. 2h

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 It's a dug well about
30 ft deep

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

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 John J. Badak Jr
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.

28865

91586

FILED FOR RECORD

January 7 1964
at 46 minutes past 10 o'clock
A.M.

ARINA QUIGLEY

Paul Mc Carthy
County Recorder
Dubuque

File No.

DUPLICATE

T. 4 R. 10
County New Lodge
R
JAN 9 1962

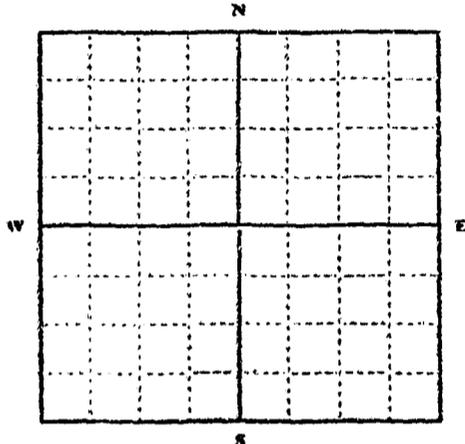
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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

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



1/4 Sec. 15 T. 4 R. 10
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

3/4 acre

- 2. The beneficial use on which the claim is based To maintain a home drinking water etc.
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1942 construction since then
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2.0 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 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 only one well

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1942
- 8. The depth of water table 40 feet
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater See well casing log on piston pump
- 10. The estimated amount of groundwater withdrawn each year 2.0 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

Signature of Owner ...
Date 12-31-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

28788

91463

FILED FOR RECORD

DEC 31 1963

at 42 minutes past 11 o'clock
A.M.

ZENNA GILBERT

Mary M. ...

File No. _____

DUPLICATE

T. 4 R. 10

County Richmond

JAN 9 1964

STATE ENGINEER

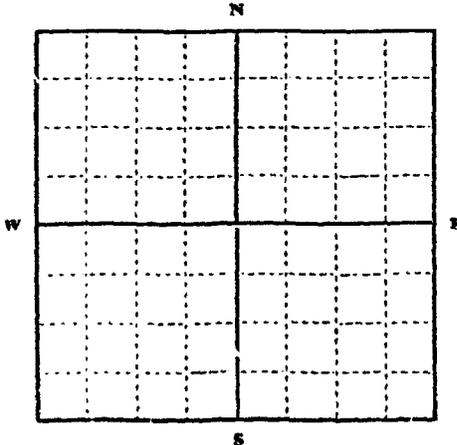
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODES
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Mr. H. M. Ellinger of Rt #1 - Opportunity - Cascade
(Name of Appropriator) (Address) (Town)

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



Tract 45
1/4 Sec 15 T. 4 R. 10

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 July 1945 - continuous use
- 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 used for watering lawn
- 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: July - 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: 1 1/2" well point - 25 feet

10. The estimated amount of groundwater withdrawn each year approximately 7000 gal. per yr.

11. The log of formations encountered in the drilling of each well if available:
Surface to top soil - 2' 1" to 7' - Gray clay
2' to 25' - Brownish gravel 28' to 31' - Sand & gravel 4 feet

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 H. M. Ellinger
H. M. Ellinger
Date 12/31/63

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

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

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

2374

81469

FILED FOR RECORD

December 31 1963
at 48 minutes past 11 o'clock

By Anna Quigley
County Recorder

200

File No. _____

T. H. R. 70

DUPLICATE

County _____

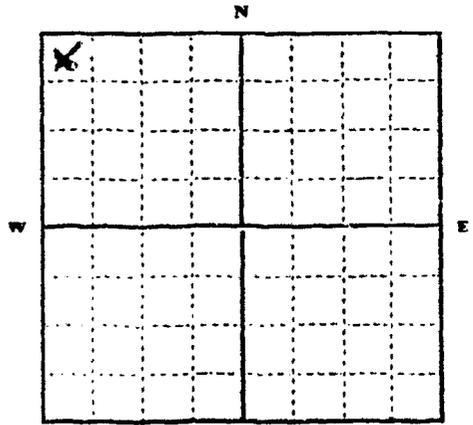
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

R JAN 9 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I John M Lish, of Box 30 B Opportunity,
(Name of Appropriator) (Address) (Town)
County of Deer Lodge State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec. 15 T. 14 R. 14
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 Irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1952

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 2 1/2 Acres John M Lish

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

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

8. The depth of water table. 30 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 1/2 hole pump with pump. pipe

10. The estimated amount of groundwater withdrawn each year _____

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 John M Lish
Date Jan 6/9 64

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.

23876

81598

FILED FOR RECORD

January 7 1964
29 minutes past 3 o'clock
P.M. Anna Zingler
County Recorder

By _____

200

215

File No. _____

T. 4 R. 10

DUPLICATE

County Deer Lodge

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1962

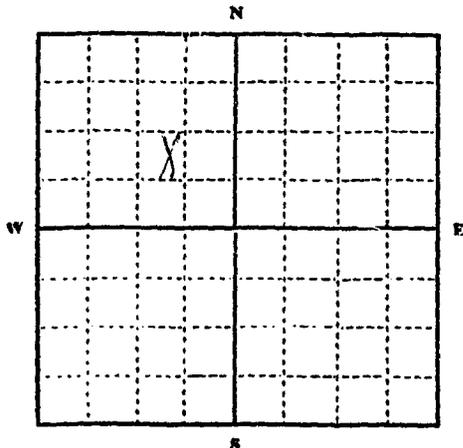
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Raymond A. Hoalahan of Rt. #1 Box 29 Anaconda
(Name of Appropriator) Raymond Hoalahan (wife) (Address) (Town)

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



N.W. 1/4 Sec. 15 T. 4 R. 10

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 1949

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1949

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 test dug well, 2 in pipe 12 ft deep

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 Raymond A. Hoalahan
by Mrs. Hoalahan (wife)
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.

18887

81305

FILED FOR RECORD

December 31 1963

at 03 minutes past 9:00 o'clock

A.M.

ANNA QUIGLEY

County Recorder
Lawrence M. Casey
Deputy

File No.

T. 4 R. 10 2

DUPLICATE

County Beaverhead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

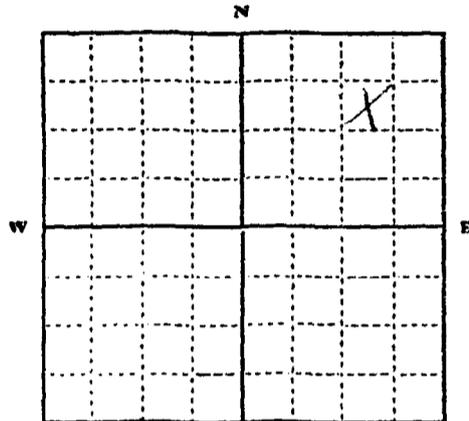
RECEIVED
JAN 9 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Robert H. Ingerson, of Box 73, Smith Hill, Appaloosa
(Name of Appropriator) (Address) (Town)

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



tract 37
Sec. 15 T. 4 R. 10

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. June 1959

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1.2 gal per min.

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

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

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

8. The depth of water table. 20'

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" casing 50 ft deep

10. The estimated amount of groundwater withdrawn each year. just for household

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 Robert H. Ingerson

Date 12/31/63

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

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

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

28796

81471

FILED FOR RECORD

December 31 1963
at 60 minutes past 11 o'clock
4 A.M.
Charles J. Longley
County Register

By _____ Date: _____

200

File No.

T. 44 R. 10 W.

DUPLICATE

County Deer Lodge

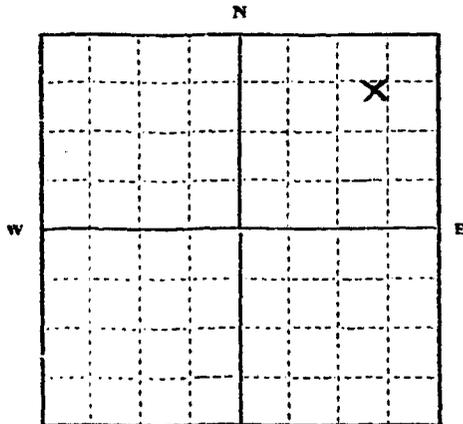
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 9 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. William S. Melogue, of Opportunity Anaconda
(Name of Appropriator) (Address) (Town)
County of Deer Lodge State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Tract 90's Oppo.

1/4 Sec 15 T. 4 R. 10

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 water

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Do not know

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 By electric pump in barn

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

8. The depth of water table 55 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 Drill well 55 feet deep Household water Drill by 4" rebar

10. The estimated amount of groundwater withdrawn each year Do not know

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

Signature of Owner William S. Melogue

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.

28838

81513

FILED FOR RECORD

Dec 31 1932
at 32 minutes past 12 o'clock

P.M.

ANNA QUIGLEY

Mary M. Lawrence
Clerk

15

File No. G. L. 4

T. 4 R. 10

DUPLICATE

County Deer Lodge

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

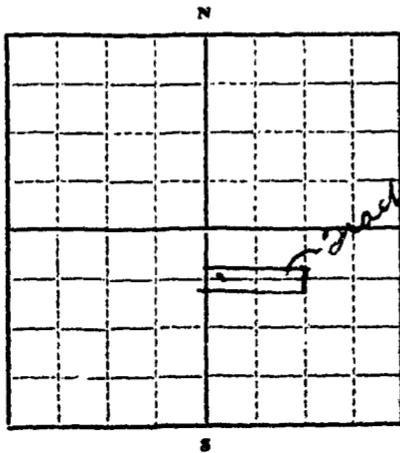
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
AUG 7 1963

STATE ENGINEER

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



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 stock & domestic

3. Date or approximate date of earliest beneficial use; and how continuous the use has been June, 1953

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 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 Tract 75, Deer Lodge Valley Farm Tracts, Sec. 15, T4N, R10W

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

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

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" tile, 20 feet deep, pitcher pump.

10. The estimated amount of groundwater withdrawn each year 100,000 gal.

11. The log of formations encountered in the drilling of each well if available Not available. Estimated at 0-5 ft. Top Soil, 5-15 ft. Gravel & clay, 15-25 ft. clay.

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

Signature of Owner Jacob Meschnik

Date August 5, 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.

5282

80232

FILED FOR RECORD

August 12, 1963
at 32 minutes past 11:00 o'clock
P. M.

ANNA OUGLEY

County Recorder
Corinne Buckley
Deputy

\$2.00

15

File No. GW 4

T. 4 R. 10

DUPLICATE

County County of Deer Lodge

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

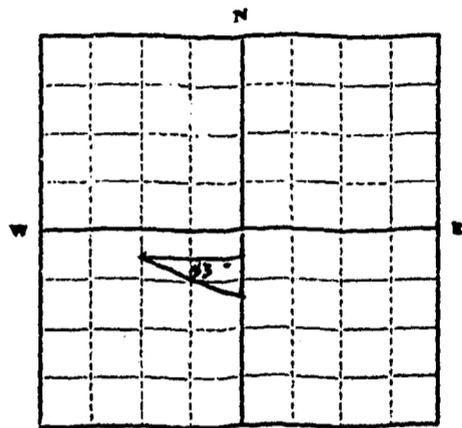
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
AUG 7 1963

STATE ENGINEER

1. JACOB MEECHNIK, of ROUTE 1 ANACONDA
(Name of Appropriator) (Address) (Town)
County of DEER LODGE State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 15 T. 4 R. 10

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 stock and domestic

3. Date or approximate date of earliest beneficial use; and how continuous the use has been July, 1932

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 Tract 83, Deer Lodge Valley Farm Tracts, Sec. 15, T. 4 N., Range 10 West, M.P.M.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater July, 1932

8. The depth of water table 15 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" tile, hand dug, 15 feet deep, pump

10. The estimated amount of groundwater withdrawn each year 100,000 gals.

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 Jacob Meechnik

Date August 5, 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.

5283

80233

FILED FOR RECORD

August 6 1963
at *39* minutes past *11* o'clock

W. M. ANNA OUTLER

County Clerk
Ann Arbor, Mich.
6200

GV

File No. G W 4

T. 4 R. 10

DUPLICATE

County Deer Lodge

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

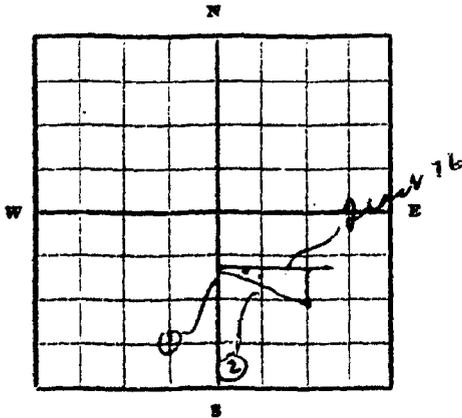
RECEIVED
AUG 7 1963

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

STATE ENGINEER

1. JACOB MESCHNIK, of Route 1, Anaconda,
(Name of Appropriator) (Address) (Town)

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



1/4 Sec. 15 T. 4 R. 10

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 stock and domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1. July 15, 1945; continuously
2. Sept. 1, 1916, used continuously
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 Tract 76, Deer Lodge Valley Farm Tracts.
Sec. 15, T. 4, R. 10, M.P.M.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
1. Well, electric pump
2. Well, pitcher pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater July 10, 1945 - July 15, 1945
August 1, 1916 - Sept. 1, 1916
8. The depth of water table 1. 42 feet 2. 12 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 1. 4" iron pipe, 42 feet deep,
electric pump. 2. 24" tile, hand dug, 12 feet deep, pitcher pump.
10. The estimated amount of groundwater withdrawn each year 150,000 gal.
11. The log of formations encountered in the drilling of each well if available
Not available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Jacob Meschnik

Date August 5, 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.

5284

80231

FILED FOR RECORD

August 6 1963
11:50 minutes past 11:00 o'clock
A.M.

ANNA QUIGLEY

County Recorder

Lonnie Buckley
Deputy

5200

RECEIVED

411 100
County Beauregard 13

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 Clyde Mauer

Address Rt #1 Oppor.

Anacanda, Mont.

Date well started May 18, 73

completed May 19, 73

Type of well Drilled

Equipment used Cable Tool Drill

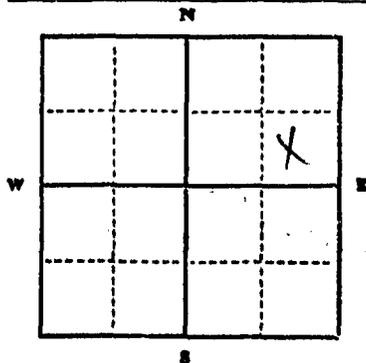
Water Use: Domestic Municipal Stock Irrigation

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

No. of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 in	2 1/2"	0	12	Cutting torch		
				2-6 Ft		



SE 1/4, NE 1/4 Sec. 15
T. 4 N R. 10 E
S W

Static water level 6' ft.*
Pumping water level 15' ft.*
at 30 gallons per minute,
measured 1 minutes after pumping began.
*Measured from ground level.
Well developed by water
for 2 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 Robert Mead

Driller's Address Box 139 PFD

Anacanda

LICENSE NO 209

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	5	Top soil
5	10	Clay - off white
10	15	Clay & sand
15	20	sand
20	25	sand
25	30	sand & gravel
30	35	sand & gravel
35	42	light sand & gravel

42' Show exact depth of bottom

File No.

T. H. R. 1010

DUPLICATE

County Deer Lodge

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

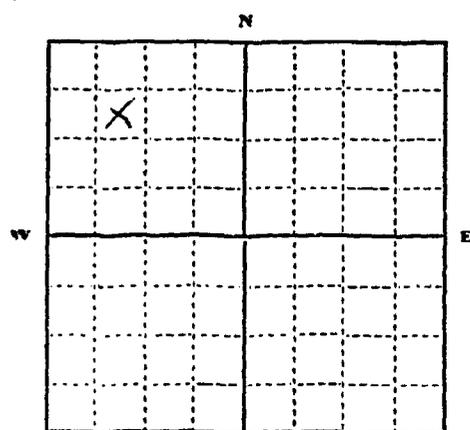
JAN 3 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Robert O Nelson, of 402 Indian St. Anaconda
(Name of Appropriator) (Address) (Town)

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



Part Tract #17
NW 1/4 Sec. 15 T. 4 R. 10

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, and agricultural
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1938 or 9
constant use
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) No knowledge of any
tests.
- 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. 2 1/2 acres, lawn, domestic gardens
pasture & hay meadow.
Robert O Nelson
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. well in residence
other in poultry plant.
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. approximate date of No. 1 well 1938 or 39
No. 2 well was completed & used in 1959 or 60 -
- 8. The depth of water table. 4 or 8 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.
Both shallow 4 or 5 feet diameter 8 or 10
feet deep
- 10. The estimated amount of groundwater withdrawn each year. estimated 30-50 thousand gal
- 11. The log of formations encountered in the drilling of each well if available. No log of such
formation of top layer - rock sand & 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. We have abstract to
property which is record of any such water
recordings prior to filing

Signature of Owner Robert O Nelson
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.
18910

81328

FILED FOR RECORD

December 3, 1963
at 32 minutes past 9:00 o'clock
A.M.

ESTER BUTCHER

County Recorder

W. A. [Signature]

Deputy

GW 2

UNITED STATES GOVERNMENT

Approved Stock Form—State Publishing Co., Helena, Montana—4252

File No.

89615

RECORDED

T.

HON R 10 W

R.

10 W

DUPLICATE

JAN 19 1968

County

Deer Lodge

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner

R. C. Perkins ANACONDA

Driller

SAIME Address 11

Date of Notice of appropriation of groundwater

JAN 17 1968

Date well started

Dec 1 66

Date completed

Dec 7 66

Type of well

DRIVEN

Equipment used

Hand Driven

Water use:

Domestic

Municipal

Stock

Irrigation

Industrial

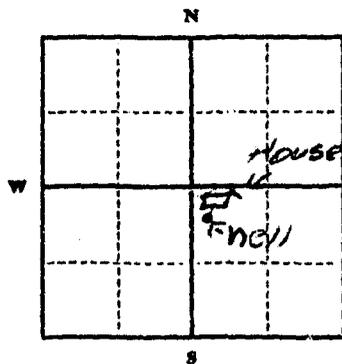
Drainage

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)
2 1/2"	X HEAVY GAL Pipe	Grnd Level	24'	POINT (Screened)	21'	24'



Static Water Level for non-flowing well _____ feet.

Shut-in Pressure for Flowing Well _____ feet.

Pumping Water Level _____ feet at 250 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested _____ Not Applicable

Length of Test _____

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

SW 1/4 Sec 15 T4N R10W
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Not Applicable

Residence located at corner of House Ave & Highway 10A (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).

Not Applicable

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

Driller's Signature

R. C. Perkins

89616

15

GW

Approved Stock Form—State Publishing Co., Helena, Montana—4734

File No. 89616

T. 4 N. R. 16 W.

DUPLICATE

MONTANA WATER CODE

County. Deer Lodge

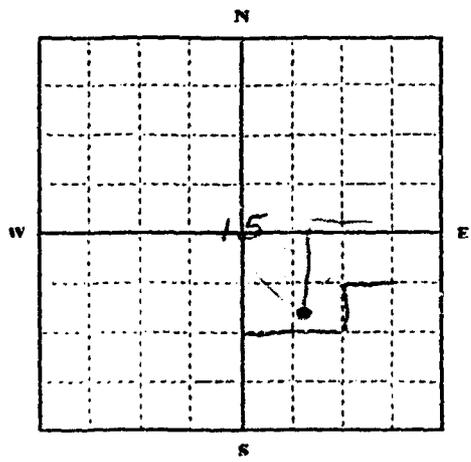
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. R. E. RIKINS, of Gen Del Anacord
(Name of Appropriator) (Address) (Town)

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



SW 1/4 Sec. 15 T. 4 N. R. 16 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 Irrigating purposes

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Each year since 1932, tile was broken before my leasing the property and appropriated its use for agricultural waste

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Water varies at various times of year according to amount of rain & snow

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 This water was used as irrigation (50 acres) water by me for 37 yrs prior to my relinquishing lease to Gen Del Anacord & believed lands are still using on newly acquired ground

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Water emanates from broken drainage tile - no pumping necessary

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater This tile was broken before my leasing property from Anacord in 1932

8. The depth of water table Tile is approximately 7' underground

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

10. The estimated amount of groundwater withdrawn each year Cannot determine

11. The log of formations encountered in the drilling of each well if available Not drilled as explained above

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 record to my knowledge, it would probably be classed as waste drainage water.

(Note) This water caused a bog & slough on approx 20 acres before I drained & reclaimed the ground.

Signature of Owner R. E. Rikins
Date Jan 17, 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.

File No.

T. 4N R. 10W

DUPLICATE

County Deer Lodge

JAN 9 1964

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

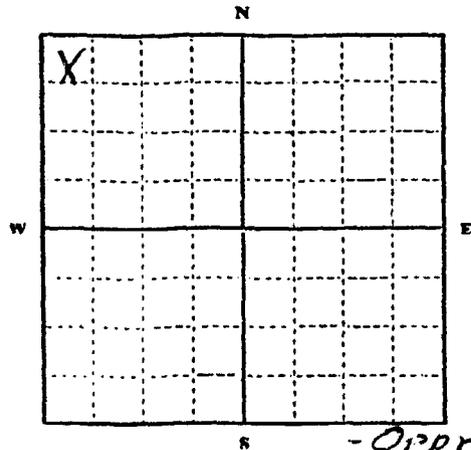
ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Curtis L. Peterson, of P.O. Box 23B Anconda
(Name of Appropriator) (Address) (Town)

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



11.2.1/4 Sec. 15. T. 4N R. 10W

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1957

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof No

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 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 50 feet

10. The estimated amount of groundwater withdrawn each year 31,500 gals.

11. The log of formations encountered in the drilling of each well if available rock + 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 Curtis L. Peterson

Date Dec 31, 1963

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

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

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

28774

81447

FILED FOR RECORD

December 31 19 63
at 26 minutes past 11 o'clock
A.M.

ANNA QUIGLEY
County Register
By Paul J. McCarty
Deputy

81353

FILED FOR RECORD
December 31, 1963
at 52 minutes past 9 o'clock
A.M. ANNA QUIGLEY
Lawrence McLaughlin
Clerk

File No.

T. 4N R. 10W

DUPLICATE

County Beauregard

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

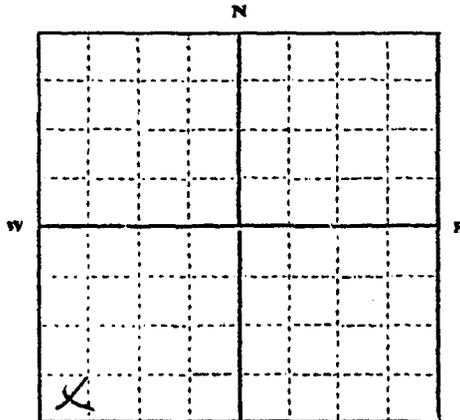
JAN 8 1964

ENGINEER

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

1. Peter Rafferty of Box 62 Harwood
(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:



Tract 15 s Oppr.

SW 1/4 Sec 15 T. 4 R. 10

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 1914
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) Unknown
- 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 No
- 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 1914
- 8. The depth of water table Unknown
- 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 15' deep 3' diameter
- 10. The estimated amount of groundwater withdrawn each year Unknown
- 11. The log of formations encountered in the drilling of each well if available Unknown
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Peter Rafferty
By Mrs. P. Rafferty
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.

File No.

T. 4 R. 10

DUPLICATE

County New Lodge

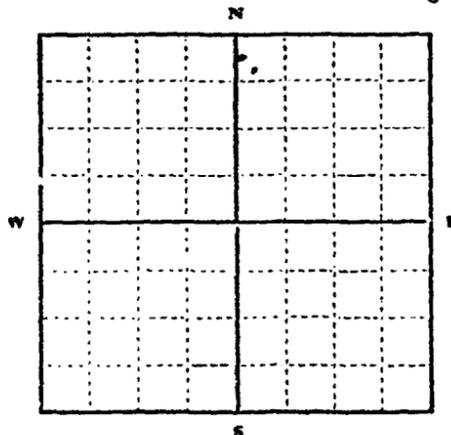
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

R
JAN 9 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Edward J. and Mary Ellen Stinger, of Route 1, Box 86, Aracoma
(Name of Appropriator) (Address) (Town)
County of New Lodge State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



$\frac{1}{4}$ Sec. 12 T. 4 R. 10
TRACT 48
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 Home
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Sept 3, 1950 Continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 600 Gallons per 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
Lawn use
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pump, wells under house, other outside of house
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Sept 1, 1950 Oct 22, 1949
8. The depth of water table 28 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 4 inch pipe driven to 28 ft estimated 20 ft water
10. The estimated amount of groundwater withdrawn each year 30600 gal
11. The log of formations encountered in the drilling of each well if available fine sand pea gravel Red 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 Edward J. Stinger
Mary Ellen Stinger

Date Jan 2 64

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.

28851

81526

FILED FOR RECORD
December 31 1963
at 45 minutes past 13 o'clock
P.M. ANNA QUIGLEY
Carol Mc Carthy
Clerk of the Court

GW 2

79304

File No.

T. 4N R. 10W

DUPLICATE

County Deer Lodge

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

**Notice of Completion of Groundwater
Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

Owner Percy O. or Aili Sundberg Address RFD #1 Anaconda, Montana

Driller Percy Sundberg Address Same

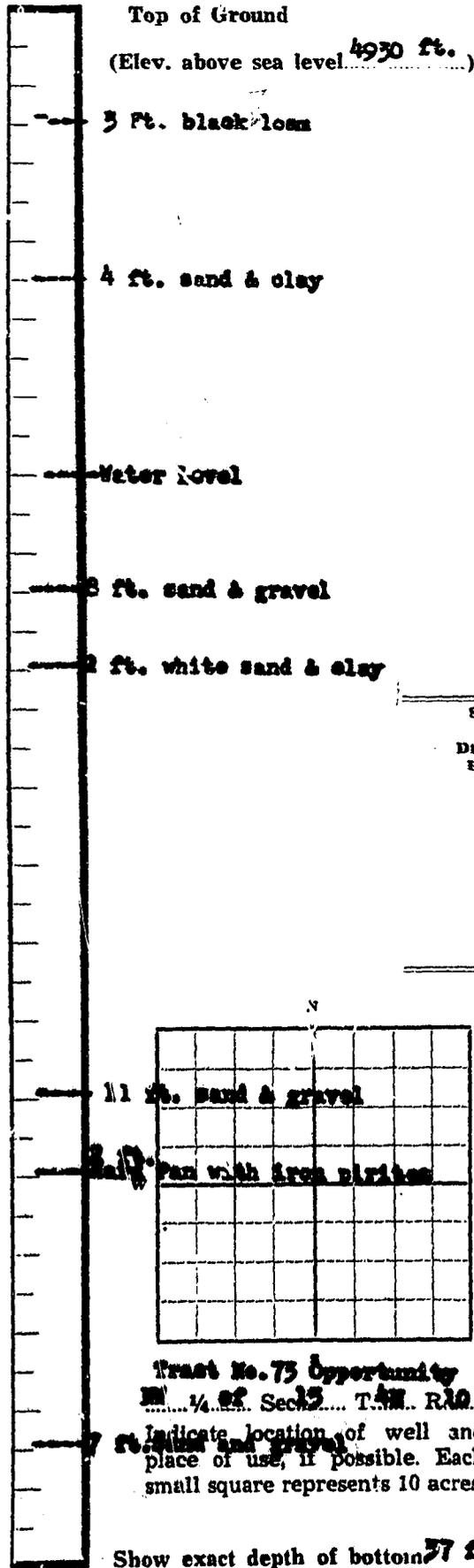
Date of Notice of Appropriation of Groundwater January 15, 1965

Date well started September 1, 1962 Date Completed October 1, 1962

Type of well Two 1 inch pipes Equipment Used 10 lb. 4 1/2" pipe
(aug. driven, bentonite) (Churn, drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other Trailor Court

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)

Static Water Level for non-flowing Well Twelve feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 9' feet at 25 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested _____ Length of Test _____

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) 3

There are two wells on this property
approximately 500 feet apart.

Driller's License Number _____

Percy Sundberg
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.

FILED FOR RECORD

Thursday 19 *63*
at *54* minutes past *2.0* o'clock

P.M.

Anna Lingley
County Recorder

By _____

Deputy

GW2

79303

15

File No.

T. 4 N. R. 10 W

DUPLICATE

County Deer Lodge

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAY 17 1965

**Notice of Completion of Groundwater
Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

Owner Percy O. or Aili Sundberg Address RFD # 1 Anaconda, Montana

Driller Percy Sundberg Address Same

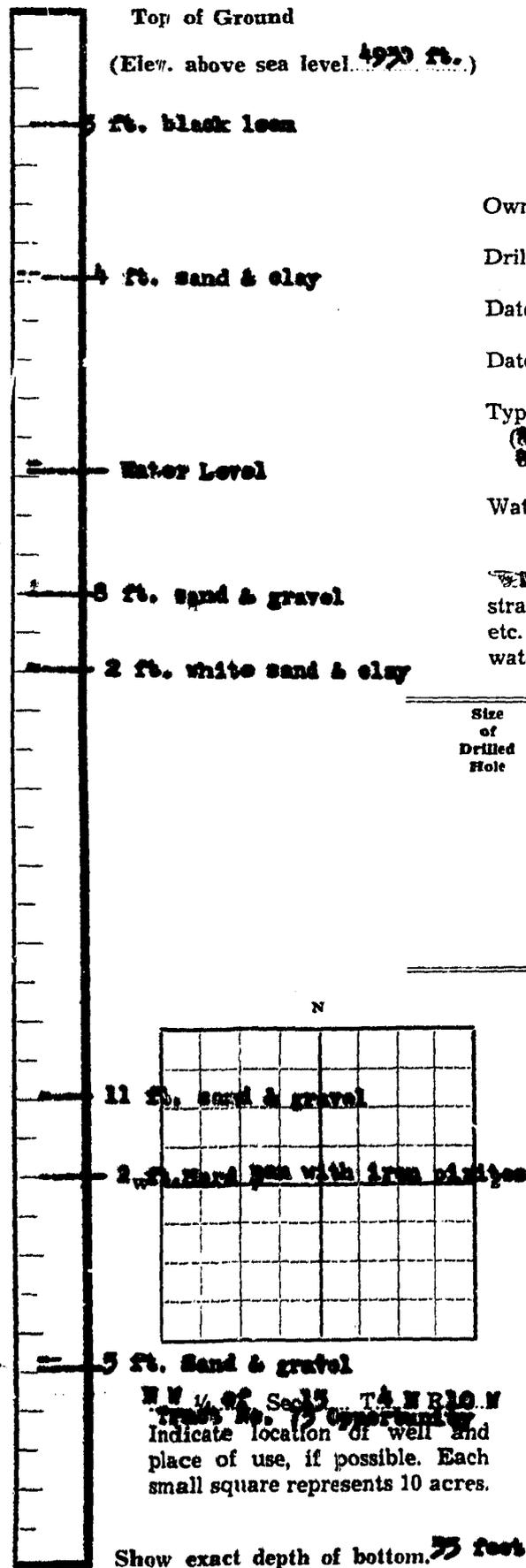
Date of Notice of Appropriation of Groundwater January 15, 1965

Date well started May 15, 1964 Date Completed May 27, 1964

Type of well Two 1 inch pipes Equipment Used 70 lb. 4 inch pipe packer pipe
(Reg. driven, ~~used as~~ (Churn, drill, rotary or
~~driven~~ 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)

Static Water Level for non-flowing Well Twelve feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 9' feet at 25 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Length of Test

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) 5

There are two wells on this property

approximately 500 feet apart

Driller's License Number

Percy C. Sundberg
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.

FILED FOR RECORD

February 8, 1963
at 57 minutes past 2 o'clock

P.M. *Ann Quigley*

County Recorder

By _____
Deputy

215

File No.

T. 4 R. 10

DUPLICATE

County Beaver Lodge

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

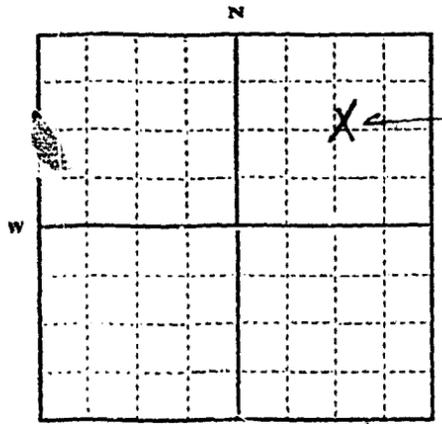
JAN 9 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Ernest G + Erika J Ward of Rt 1 Box 82-D Anaconda
(Name of Appropriator) (Address) (Town)

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



Tract 48
N. 1/4 Sec 5 T. 4 R. 10

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 A - Drinking Water, B - Drinking Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been A - January 1953 - daily
B - June, 1955, daily, but has been discontinued as of September 1958

4. The amount of groundwater claimed (in miner's inches or gallons per minute) A - 50 gallons per day
B - 50 gallons 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 A - No B - No

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal A - Electrical Pump B - Hand pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. A - May 1953 B - August 1955

8. The depth of water table A - 25 feet B - 28 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. A - Home drilled, shallow well, 1 3/4" pipe 25 feet
B - Home drilled, shallow well, 1 3/4" pipe, 28 feet

10. The estimated amount of groundwater withdrawn each year A - 600 gallons B - 600 gallons

11. The log of formations encountered in the drilling of each well if available A - Clay, gravel, sand and hard rock
B - Clay, gravel, sand and 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. Not known

Erika J Ward
Signature of Owner Ernest G Ward
Date Dec 31 - 63

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

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

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

81495

FILED FOR RECORD

December 31 1963
at 14 minutes past 120 o'clock
P.M.

ANNA QUIGLEY

Carol McCarry
County Recorder
District

15

File No. 3

APR 20 1971

T. _____ R. _____

DUPLICATE

County Deer Lodge

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner W. H. Woodworth Address Anaconda

Driller Robert Mead Address Anaconda

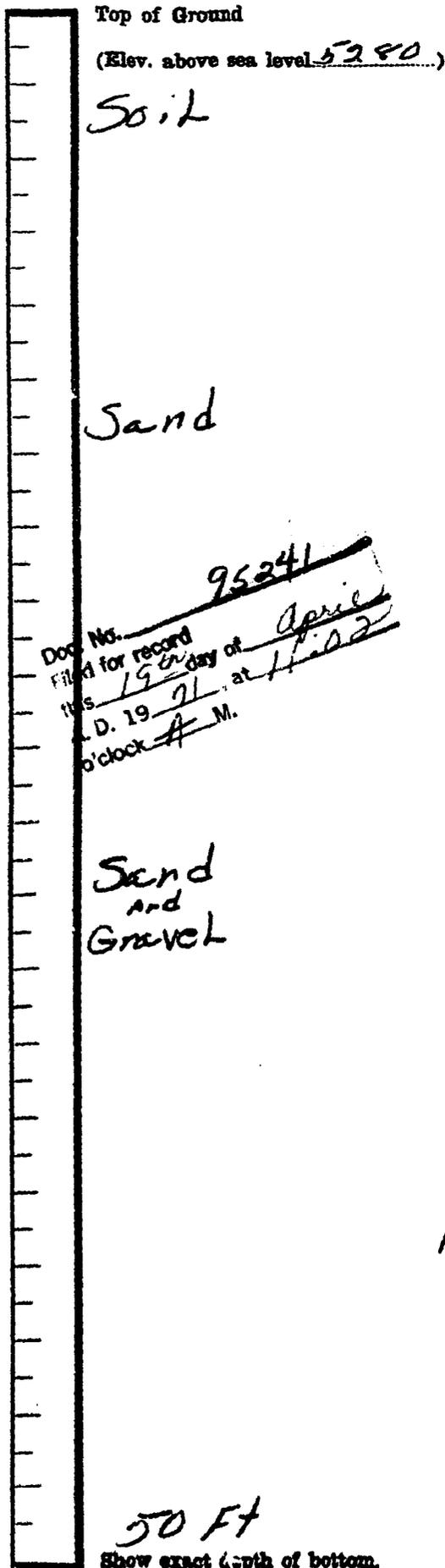
Date of Notice of appropriation of groundwater _____

Date well started Mar 30, 71 Date completed April 2, 71

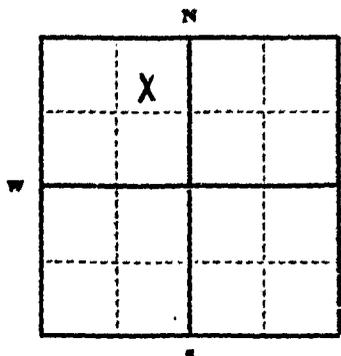
Type of well Drilled Equipment used Churn Drill
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)

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	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" 17LB	0	50	Cutting torch	2-	6 FT



Static Water Level for non-flowing well 6 feet.
 Shut-in Pressure for Flowing Well _____
 Pumping Water Level 25 feet
 at 30 gal. per minute.
 Discharge in gal. per min. of flowing well _____
 How Tested Bailed
 Length of Test 4 hr

Remarks: (Gravel packing, cementing, packers, type of shutoff) _____
Not Applicable

(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).
Not Applicable

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.

209
 Driller's License Number
Robert Mead
 Driller's Signature

48379

File No. _____

DUPLICATE

T. 4 R. 11
D
County DEER LODGE
JAN 8 1964
STATE ENGINEER

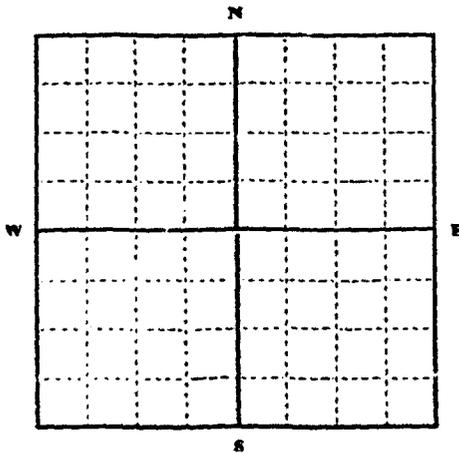
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. CLINTON AND MAIS WYANT, of Box 380 HAMMOND (Name of Appropriator) (Address) (Town)

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



North 1/4 Sec. 15 T. 4 R. 11

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 1951 CONSTANT

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 lands to which water has been applied and name of the owner thereof

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1951

8. The depth of water table 22 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 22 FEET DRIVEN IN HOUSE

10. The estimated amount of groundwater withdrawn each year 150,000 GALLONS YEAR

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

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

Signature of Owner Clinton and Mais Wyatt
Date 1/11/64

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.

28863

81584

FILED FOR RECORD

January 7 1964

at 15 minutes past 10 o'clock

A.M. MARK QUIGLEY

County Recorder
Paul McVerty
Deputy

315

File No.

T. 4 R. 10

DUPLICATE

County Deer Lodge

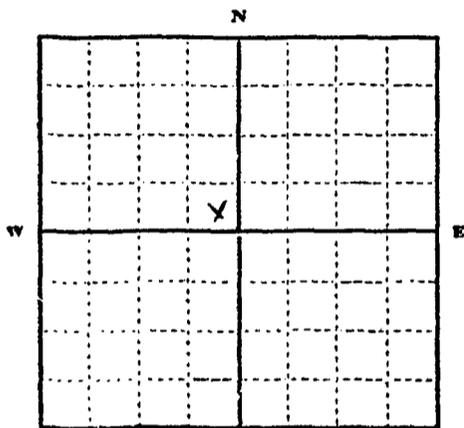
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 1963
ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Donald and Betty Wyant, of R. 1, Box 30 Opportunity
(Name of Appropriator) (Address) (Town)
County of DEER LODGE State of MONT
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec 15 T. 4 R. 10

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 AND STOCK AND IRRIGATION
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1952 CONSTANT
- 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 LARGE FARM Donald Wyant and Betty Wyant
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal PUMPS IN HOUSE IN BARN

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1952 IN HOUSE 1953 IN BARN

8. The depth of water table 32 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. DRIVEN IN HOUSE 22 FEET
DRIVEN IN BARN 25 FEET

10. The estimated amount of groundwater withdrawn each year 200,000 GALS PER YEAR

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

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

Signature of Owner Donald Wyant & Betty Wyant
Date Dec 31 1963

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

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

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

28682

81355

FILED FOR RECORD

DEC 21 1957

at 54 minutes past 9 o'clock

A.M. ANNA QUIGLEY

Mary Thomas
City Recorder

File No.

T. 4N R. 10W

DUPLICATE

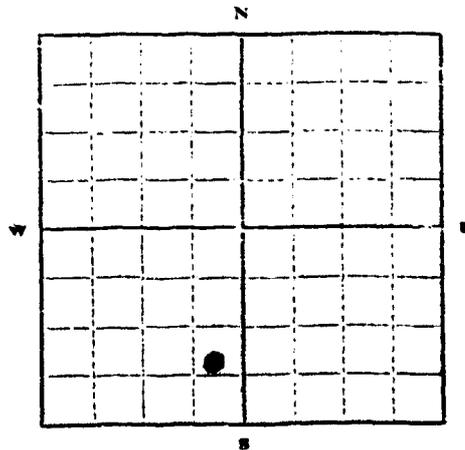
County Deer Lodge

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 19 1963
STATE ENGINEER

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

1. The Anaconda Company of Box 640, Anaconda
(Name of Appropriator) (Address) (Town)
County of Deer Lodge State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4, SW 1/4, Sec. 18, T. 4N, R. 10W.

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 and irrigation.
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Early 1890s. Continuous.
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute). 100 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. The Anaconda Company, Section 18, Township 4 North, Range 10 West.
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Well No. 21 - Miller Glen, SE 1/4, Section 18, Township 4 North, Range 10 West.
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Early 1890s.
- 8. The depth of water table. 4 Feet 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. Drilled Well, 72 Feet Deep, 4" casing used, 54 Feet of Water.
- 10. The estimated amount of groundwater withdrawn each year. Capacity of well.
- 11. The log of formations encountered in the drilling of each well if available. No log available for this well. Drilled before 1903.
- 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 Anaconda Company

Signature of Owner H. J. Peterson

Date Dec. 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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

10248

81149

JULIE F. QUIGLEY

C

FILED FOR RECORD

December 17 1963
at 02 minutes past 3 o'clock
P. M.

JULIE F. QUIGLEY

County Recorder

Carol Mc Carth

Deputy

216

File No.

T. 4N R. 10E

DUPLICATE

County Deer Lodge

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

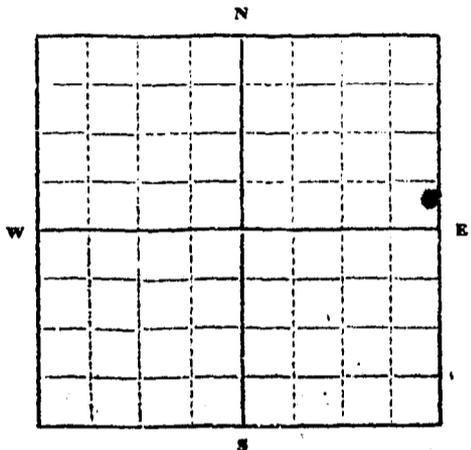
RECEIVED
DEC 19 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. The Anaconda Company of Box 640, Anaconda,
(Name of Appropriator) (Address) (Town)
County of Deer Lodge State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 20 T. 4N R. 10E

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 and Industrial.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
Approximately 1931
Continuous

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
Opportunity Office Well No. 20
NE 1/4 Sec. 16, Township 4 North, Range 10 West

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
1931.

8. The depth of water table.....
31 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.....
Drilled Well, 55 Feet Deep, 6" Casing.

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

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

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 Anaconda Company
Signature of Owner.....
H. E. Ferguson
Date.....
August 15, 1963

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

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

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

10247

Well Log - Anaconda Company Opportunity Office Well No. 30
NE 1/4 Section 16, Township 4 North, Range 10 West.

0 to 34' - Sand, gravel, boulders, little clay mix.
34 to 38' - Gravel, sand, boulders, seepage.
38 to 42' - Sand, gravel, boulders, little clay
42 to 55' 6" - Gravel, boulders, water.

6" casing used:
Length of casing: 51' 6". Lengths used: 22' 8", 19' 0", 8' 7".

Water level 20' from surface.
Capacity - 40 Gallons per Minute.

FILED FOR RECORD
December 17, 1963
20 minutes past 3 o'clock
P. M.
ARMA QUIGLEY
David M. Barry

RECORDED & INDEXED

8/14/63

C

16

RECEIVED

T. 4N R. 10W

County Deer Lodge

MONTANA BUREAU OF MINES AND GEOLOGY
STATE ENGINEER
Butte, Montana

WATER WELL LOG

Owner Ray Stinson Address RR 1 Opportunity Anaconda Mont.

Driller C. F. Wroble Address RR Box 170 Anaconda Mont.

Date Started April 12 1958 Date Completed April 15 1958

Location: Sec. 16 T. 4N R. 10W ~~Sec~~ Port. Tract 90

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

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Other: _____

Casing: Surface ft. to 38' ft. Type Standard Size 4"

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: _____ 24' feet.

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

Pumping water level _____ 30' feet at _____ 12 gal. per min.

How tested: _____ 2 hour tested

Length of test _____ 2 hour

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

(over)

RECEIVED

MAY 13 1958

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

T 4N R 10W

County Deer Lodge

16

WATER WELL LOG

Owner Ray Sierson Address RR1 Opportunity Annondia Mont.
 Driller C. F. Wreble Address PO Box 170 Annondia Mont.
 Date Started April 12 1958 Date Completed April 13 1958
 Location: Sec. 16 T. 4N R. 10W 4 sec Part. Tract 90

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

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

Casing: Surface ft. to 38' ft. Type Standard Size 4"

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: _____ 24' feet.

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

Pumping water level _____ 30' feet at _____ 1.2 gal. per min.

How tested: hailer tested

Length of test 2 hour

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

(over)

216

File No.

T. 11 R. 10

DUPLICATE

County Deer Lodge

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

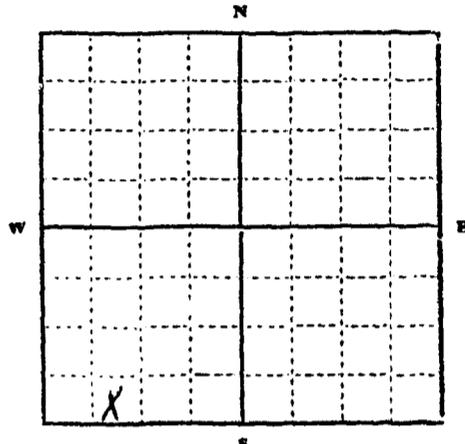
RECORDED
JAN 9 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Helene Mary Pearson, of R# 112411 Quando
(Name of Appropriator) (Address) (Town)

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



Section 4 Sec 16 T. 11 N. R. 10 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. Irrigation for garden & hay field,
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Owner has been since 1945 when property bought. Good water shall have with property. - Milled Creek Irrigation
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute). Undetermined
- 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. 2 Acres

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Irrigation ditch from upper mill Creek

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Well is recorded
- 8. The depth of water table. Not applicable
- 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. Specific description of well recorded at Deer Lodge County Courthouse
- 10. The estimated amount of groundwater withdrawn each year. Undetermined
- 11. The log of formations encountered in the drilling of each well if available. No. 27 at Deer Lodge County Court House, water well log
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. Milled Creek Irrigation Project

Signature of Owner Helene Mary Pearson

Date Jan 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.

28842

81517

FILED FOR RECORD

December 31 1953

at 36 minutes past 12 o'clock

P.M.

WAKE OUTLET

County Recorder

Paul Mc Carthy

Deputy

2.00

File No. _____

T. H. R. 10⁰⁰

DUPLICATE

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 26 1963

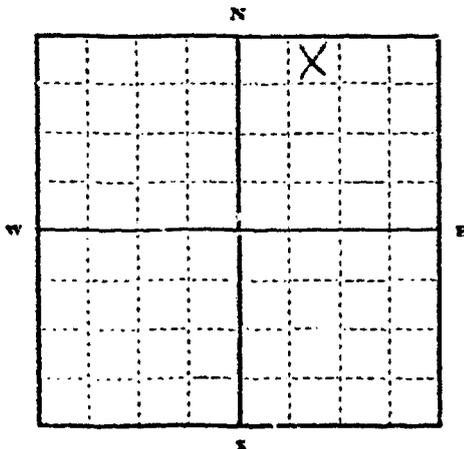
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

ANDREW S. TUSS of R.F.D. 1 AVACONDA
(Name of Appropriator) (Address) (Town)

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



1/4 Sec. 16 T41N R10W
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 SPRINKLING OF LAWN AND GARDEN

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1934
Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 488,030 gal. per year

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
electric pump - basement of home

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1934

8. The depth of water table varies from 5 ft. to 27 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
about 4x4 ft - 37 ft. deep.

10. The estimated amount of groundwater withdrawn each year 488,030 gal.

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
if any, under record to read.

Signature of Owner Andrew S. Tuss

Date 12/14/63.

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

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

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

12063

81194

FILED FOR RECORD

December 23 1963
at 05 minutes past 1 o'clock
A.M.

HENK QUIGLEY

Carl McLaughlin
Clerk

File No.

T. 4 R 10

DUPLICATE

County Deer Lodge

JAN 8 1963

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1930

Owner Andrew S. Tuss Address R. F. D. 1

Contractor (if any) Not applicable

Address of Contractor Not applicable

Date Started Not applicable Date Completed Not applicable

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

Water is used for irrigation
distributed by pipe, this tract.

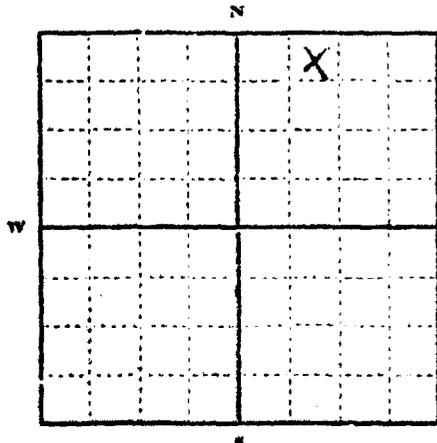
Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use A head

of water twenty times
discharged with pipe in head
duct. Used 24 hours a day
a week. More than October.

Signature of Owner Andrew S. Tuss

Date Dec. 31, 1963



1/4 Sec. 6 T. 10 N. R. 10 W
Indicate point of appropriation
and place of use, if possible.

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

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

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

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