

Liberty Co.

Page . of

County Liberty

Twp. 37 N

Rge. NE

[illegible]

File No.

T. 37N R. 4E

DUPLICATE

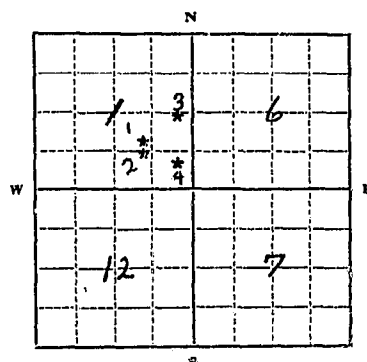
County Liberty

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964
ENGINEER

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

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

SE $\frac{1}{4}$ SE Sec. 1 T. 37N R. 4E

Indicate point of appropriation
and place of use, if possible.
Each small square represents ~~20~~ 40
acres.

2. The beneficial use on which the claim is based. Domestic,
Stock water and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1930 continuous since that
year.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 300 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
5 acres SESE Section 1 Twp 37N Range 4E
Nelson G. Bingham
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
Centrifugal surface pump, submersible electric
and natural flowing water (artesian)
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. October 10, 1930 Completion October 20, 1930 Well No. 1
September 1942 Completion of wells no. 2 and 3 (see above)
August 1948 Completion of well no. 4 (see above)
8. The depth of water table 0) to 15ft.
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 no. 1 drilled 60 ft. in depth 7" casing.
Wells no 2 and 3 drilled to depth of 65 ft. 7" casing flowing 3 gals per minute.
Well no. 4 drilled to depth of 60 ft. 7" casing pumping well.
10. The estimated amount of groundwater withdrawn each year. 3,000,000 gallons
11. The log of formations encountered in the drilling of each well if available.
Judith River formation
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 other

Signature of Owner

Nelson G. BinghamDate December 17, 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.

24524

84236

STATE OF MONTANA
County of Hill,) ss.

Filed Dec. 27 1963

at 9:30 o'clock 9 A.M.

by Gillen Greener

by Dora Seimbigner

Dec \$ 2.00

File No.

T 37 N R 4 East

DUPLICATE

County Liberty

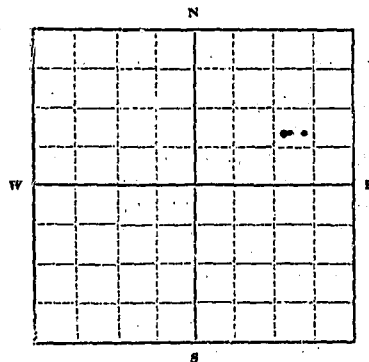
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



NE 1/4 SW Sec. 4, T. 37N, R. 4 E.

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 Watering of livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1960 (approx.)
use has been continuous
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
None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
pump well 6 inch casing located in the
NE 1/4 SW 1/4, Sec. 4, T. 37N, R. 4 E.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Commencement of well June 2, 1961, completed June 6, 1961.
8. The depth of water table Water table is approximately 6 feet deep.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater pump well about 120 feet deep with 6 inch pipe
10. The estimated amount of groundwater withdrawn each year 300,000 gallons
11. The log of formations encountered in the drilling of each well if available Contractor Warren Aikins, Shelby, Montana, has information
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

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.

24597

84325

STATE OF IOWA
County of [unclear] 38.

Filed Dec 31 19 63

at 12:20 P. M.

Gilbert Greiner
County Clerk

By Glenn Thompson
Deputy

Fee \$ 2.00

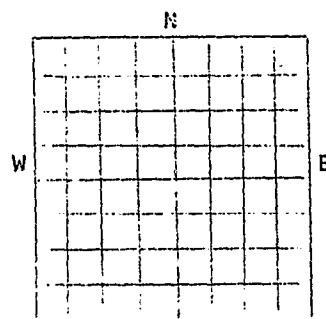
GW-4
File No: _____

T. 37N R. 1E
County Liberty

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 6 1964
STATE ENGINEER

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



S
Scale: 1 10

T. 37N R. 1E

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

2. The beneficial use on which the claim is based domestic & Stock Water Use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been No. 1 - 1945 Continuously
Since then No. 2 - 1945 Continuously since
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
No. 1 - 15 Gallons Per Minute
No. 2 - 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 Yard, Garden and Trees
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Both have Submersible Pumps on Electric Motors
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1945 - XXXXXXXXXXXX Both Withdrawn with Submersible Pumps
8. The depth of water table No. 1 - 7 1/2 feet. No. 2 - 100 feet.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 5 in. Steel Casing - No. 1 Approximately 250 feet Deep. Water withdrawn with Submersible Pump. No. 2 - 5 in. Steel Casing, approximately 200 feet deep, water withdrawn with submersible pump
10. The estimated amount of groundwater withdrawn each year No. 1 -- 250,000 Gallons No. 2 - 200,000 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 Available

C. J. Iverson

Signature of Owner By

Date Dec. 11, 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 & Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines & Geology and Quaduplicate for the Appropriator.

24626

84354

STATE OF MISSISSIPPI ss.

Court

Filed Dec 31 1963

at 3:00 P.M.

Galen Greiner

By Alara Hernandez

Fec 200

File No.

T. 37 N R. 4 E

DUPLICATE

County Liberty

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

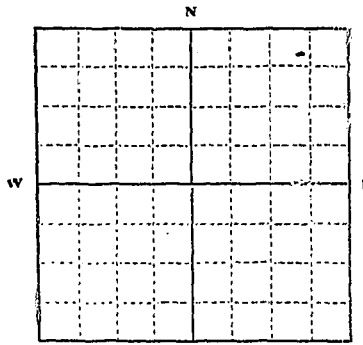
RECEIVED
DEC 23 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



NE 1/4 NE 1/4
1/4 Sec. 17 T. 37 R. 4 E

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
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1925 to 1940 domestic + stock
1940 to 1960 stock
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
8 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
1 well

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1925
8. The depth of water table
around 250
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 4 1/2 in casing
240 ft 1 1/2 galvanized pipe with 2 pump rods
at bottom
10. The estimated amount of groundwater withdrawn each year
13 14,000
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 Mrs Vera Brown by
G. J. Brown, Agent

Date Dec 19, 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.

11580

84175

STATE OF MONTANA } ss.
County of Blaine,
Filed Dec 19 1963
at 5:10 P. M.
Aiken Greiner
County Clerk
By _____ Deputy
Fee \$ 2.00

File No.

T. 37 N. R. 4 E

County. Liberty~~QUADRUPPLICATE~~*duplicate*

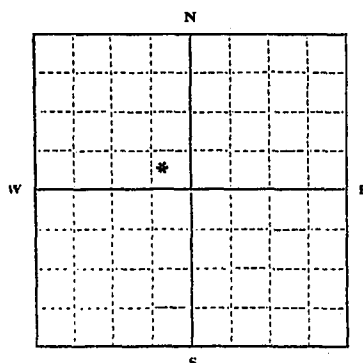
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 6 1964
STATE ENGINEER
Whitlash

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



1/4 Sec. 26 T. 37 N. R. 4 E

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

DRILLED WELL

2. The beneficial use on which the claim is based stock water irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been September, 1959. Continuous use on stock water, irrigation use now in contemplation
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 200 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 40 acres of hay meadow in SW 1/4 of Section 26-37N-4E owned by appropriator.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 4 inch casing to bottom of well at 125 feet. Well located SE 1/4 NW 1/4 of Sec. 26-37N-4E
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater well drilled in September 1959.
8. The depth of water table ~~100 feet~~ Fifty 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 above. Contemplated use involves installation of electric pump, and pipeline & ditch to point of ultimate use.
10. The estimated amount of groundwater withdrawn each year 34,560,000 gallons.
11. The log of formations encountered in the drilling of each well if available None 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 R. W. ParsellDate 26 December 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; Triuplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

24547

84262

STATE OF MONTANA, }
County of Liberty, }

Filed Dec 27 1963

at 3:40 P. M.

Gilbert Greiner
County Clerk

By Miss Thompson
Deputy

Fee \$ 3.00

Form No. 18
8-60

28
T. 37 R. 4E

County Liberty

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
SEP 2 1961

WATER WELL LOG

STATE ENGINEER

Owner XXXXX Demarest Ranch Address Whitlash, Montana

Driller C. Iverson & D. Iverson Address Whitlash, Montana

Date Started August 30, 1961 Date Completed Sept. 3, 1961

Location: Sec. 28 T. 37 R. 4 $\frac{1}{4}$ sec. SW $\frac{1}{4}$ SW $\frac{1}{4}$

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

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

Casing: 225' ft. to 225 ft. Type Galvanized Size 14 thrd.(0.0. 4 $\frac{1}{2}$)

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

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

Perforated or ~~XXXXXX~~ Ft. 195 to ft. 250' . 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 ^{1 $\frac{1}{2}$} not known/approx. gal. per min. _____

How tested: timed into 5 gal buckets

Length of test one test

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

(over)

Log of Well

[illegible]

File No. _____

T. 37N R. 4E

DUPLICATE

County Liberty

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

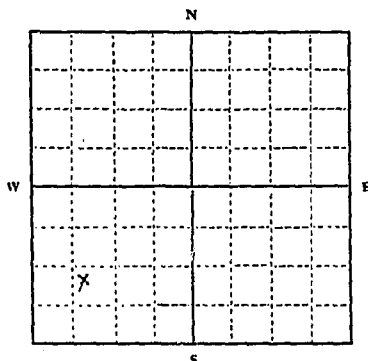
RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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

SW $\frac{1}{4}$ Sec. 28 T. 37N R. 4E

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 Water Use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Drilled in 1961
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 Gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Not Used for Irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Cylinder Pump with rod type withdrawal on Gasoline Motor
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1961
8. The depth of water table 50 Feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6 In. Steel Casing, 300 feet Deep, withdrawn with Rod and cylinder type system
10. The estimated amount of groundwater withdrawn each year 250,000 Gallons per YEAR
11. The log of formations encountered in the drilling of each well if available Drilled by Carl Iverson Log in A.S.C. office in Chester, Liberty County, Montana
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~~ known

Signature of Owner

Claude S. DemarestDate Dec. 23, 1963

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

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

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

12289

84210

STATE OF MONTANA, } ss.
County of Liberty,

Filed Dec. 23 1963

at 2:15 o'clock P. M.

Robert Spencer
County Clerk

By _____ Deputy

Fee \$ 2.00

DUPLICATE

County Liberty

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

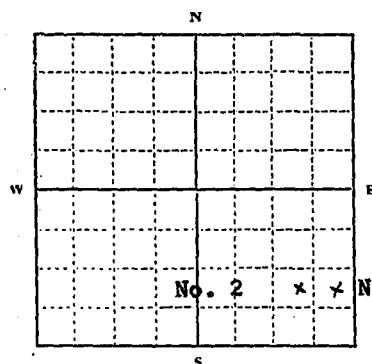
RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



2. The beneficial use on which the claim is based. Domestic, Yard and Garden Irrigation and Stock Water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. No. 1 - 1929
No. 2 - 1957
4. The amount of groundwater claimed (in miner's inches or gallons per minute) No. 1 - 10 Gallons Per Minute
No. 2 - 60 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. Only Garden and Yard
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Flowing Well

SW¹/₄SE..... Sec. 31 T. 37N. 4E

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. No. 1 Drilled in 1929
No. 2 Drilled in 1957
8. The depth of water table. Surface -- flowing
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 wells approximately 112 feet deep
6 In. Steel Casing
10. The estimated amount of groundwater withdrawn each year. In Excess of 1,000,000 gallons
per year from both wells
11. The log of formations encountered in the drilling of each well if available. Not Available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. Not available

Signature of Owner Harry S. Yemmes

Date Dec. 23, 1963

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

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

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

12288

84208

STATE OF MONTANA } ss.
County of Liberty,
Filed Dec. 23, 1963
at 2:15 o'clock P. M.
Robert L. Green
County Clerk
By _____
Fee \$ 25.00 Deputy

GV

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

File No. _____

T. 37N R. 4E

DUPLICATE

County Liberty

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

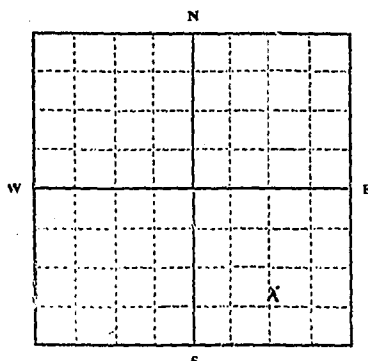
RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



NE 1/4 Sec 31 T. 37N R. 4E

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 Water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1929
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 20 Gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. 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. Flowing Well
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1929 - Drilled (Flowing)
8. The depth of water table. Surface (Flowing)
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. Flowing Well -- 6 in. Steel Casing Approximately 109 Feet deep
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 Available

Signature of Owner Harry S. Demarest

Date Dec. 23, 1963

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

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

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

12288(4)

84209

STATE OF MONTANA } ss.
County of Liberty.

Filed Dec 23 1963
at 2:15 P. M.
Aileen Greiner
County Clerk

By _____ Deputy

For \$ 2500

File No. _____

DUPLICATE

T. 37 N. 4 E

County. Liberty

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

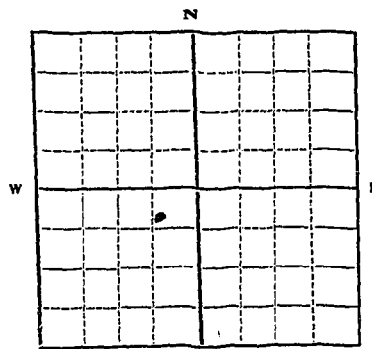
Declaration of Vested Groundwater Rights 23 1963

(Under Chapter 237, Montana Session Laws, 1963)

RECEIVED

STATE ENGINEER

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



NE 4 SW 4

Sec. 31 T. 37 N. 4 E

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 water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Drilled Sept 1961
Three months each year

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Sept 1961

8. The depth of water table. 300

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 hole, 5 1/2" casing, 70 ft. 1 1/4 galvanized pipe with 3" pump set at bottom

10. The estimated amount of groundwater withdrawn each year. 750,000

11. The log of formations encountered in the drilling of each well if available. 0-10 yellow clay, 10-30 dry gravel, 30-105 clay, 105-115 gravel with water, 115-125 clay & rock, 125 to 320 Eagle sandstone with water

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

Signature of Owner E. Lynn BrownDate Dec 17 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.

11579

84174

STATE OF MONTANA,) ss.
County of Liberty.
Filed Dec. 19 1923
at 5:10 o'clock P. M.
Allen Greiner
County Clerk
By _____ Deputy
Fee \$ 2.00

File No.

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

T. 37N R. 4E

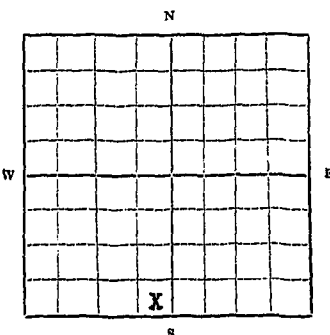
County. Liberty Co.

RECEIVED
APR 19 1962

STATE ENGINEER

1. The Montana Power Company, of 40 East Broadway Butte
(Name of Appropriator) (Address) (Town)

County of Toole 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. 31 T37N R. 4E

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 consumption
3. Date or approximate date of earliest beneficial use; and how continuous the use has been July 31, 1958 - continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 8 gallons per minute - 24 hours 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
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Well
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Started July 25, 1958
Completed July 31, 1958
8. The depth of water table Artesian well 15' press., pipe 110', sand 112', total 118'
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 110' of 4" galvanized - deep well pump
10. The estimated amount of groundwater withdrawn each year 144,000 gallons
11. The log of formations encountered in the drilling of each well if available 10' surface rubble
102' shale
8' sand
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

(CORPORATE SEAL)

ATTEST:

Ita Secretary

THE MONTANA POWER COMPANY

Signature of Owner By [Signature]

Vice President

Date February 1, 1962

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

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

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

STATE OF MONTANA } ss.
County of Toole }

I hereby certify that the within instru-
ment was filed for record in this office on
April 18 1962 at 8:15
o'clock P.M. and recorded in Book 55
of mine on Page
Records of Toole County, Montana.

JEANNETTE E. McDONALD, Co. Recorder

By Her 400 Deputy.

STATE OF MONTANA, } ss.
County of Liberty, }

Filed April 18 1962

at 8:15 o'clock A.M.
Aileen Greiner
County Clerk

By _____ Deputy

Fee \$ 2.00

82 207

File No.

T. 37N R. 4E

DUPLICATE

County Liberty

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

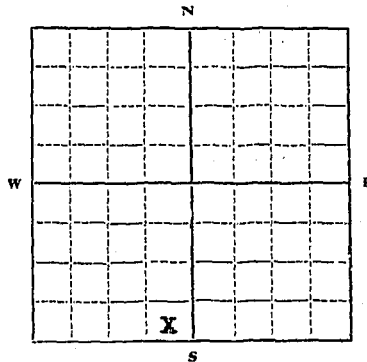
RECEIVED
MAY 1 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. The Montana Power Company, of 40 East Broadway Butte
(Name of Appropriator) (Address) (Town)
County of Liberty 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 31 T. 37N R. 4E

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 consumption

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been July 31, 1958 - continuous

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 8 gallons per minute - 24 hours
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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater. Started July 25, 1958
Completed July 31, 1958

8. The depth of water table. Artesian well 15# press., pipe 110', sand 112',
total 118'

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. 110' of 4" galvanized - deep well pump

10. The estimated amount of groundwater withdrawn each year. 144,000 gallons

11. The log of formations encountered in the drilling of each well if available.....
10' surface rubble
102' shale
8' sand

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.....

(CORPORATE SEAL)

ATTEST:

[Signature]
its Secretary

THE MONTANA POWER COMPANY

Signature of Owner By *[Signature]*

Vice President

Date February 1, 1962

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

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

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

82257

STATE OF MONTANA, } ss.
County of Liberty,

Filed May 2, 1962

at 8:30 o'clock A M.

Arden Greiner
County Clerk

By _____ Deputy

Fee \$ 2.00

File No. _____

T. 37 N. R. 4 E. S. 33

DUPLICATE

County Liberty

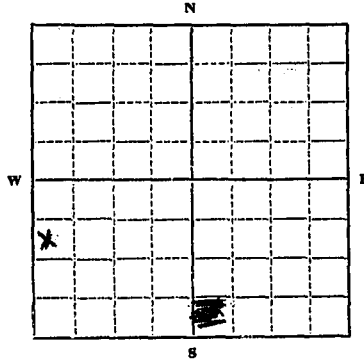
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



NW 1/4 SW 1/4 Sec. 33 T. 37 N. R. 4 E

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 LIVESTOCK
3. Date or approximate date of earliest beneficial use; and how continuous the use has been DRILLED IN ABOUT 1952 AND USED SINCE THEN.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 GALLON
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 WINDMILL & PUMP
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater DRILLED IN 1952
8. The depth of water table 210 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 7 INCH CASING, WITH 1 1/2 INCH INNER CASING
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 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 Fred F. AndersonDate 12-30-63

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.

24582

84308

STATE OF MONTANA,) ss.
County of Liberty,
Filed Dec. 30, 1963
at 3:10 o'clock P. M.
Gileen Greener
County Clerk
By Mara Humphrey
Deputy
Fee \$ 2.00

File No.

T. 37 N. R. 4 East

DUPLICATE

County Liberty

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

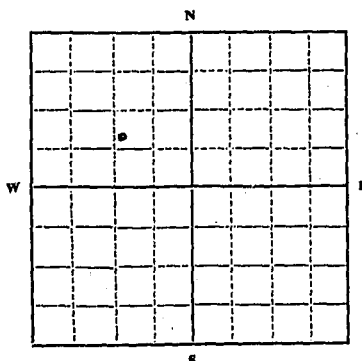
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 26 1963

STATE ENGINEER

1. Valerian Dolezal, of Box 75 Whitlash
(Name of Appropriator) (Address) (Town)
County of Liberty 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. 34 T. 37 N. R. 4 E.

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.....
Watering livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....October, 1946, the
use has been daily and continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....5 gallons per minute 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.....
Livestock
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
spring surface water, collected
in reservoir
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....October, 1946
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.....Water held in reservoir
10. The estimated amount of groundwater withdrawn each year.....250,000
11. The log of formations encountered in the drilling of each well if available.....
No 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.....None

Signature of Owner Valerian J. DolezalDate Dec. 20, 1963

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

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

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

12282

84187

STATE OF MISSISSIPPI, } ss.
County of Hinds.

Filed Dec. 20 1943

at 4:50 P. M.

Walter L. Lewis
County Clerk

By _____ Deputy

Fee \$ 2.00

File No.

DUPLICATE

T. 37N R. 4E

County LIBERTY

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

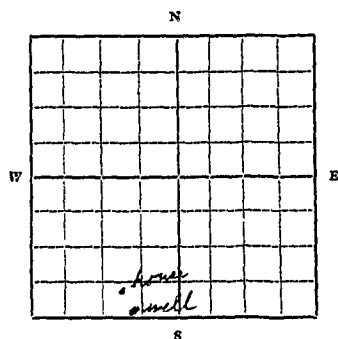
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
OCT 9 1963

STATE ENGINEER

1. DOLEZAL BROTHERS, of WHITLASH
(Name of Appropriator) (Address) (Town)
County of LIBERTY 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 35 T. 37N R. 4E

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 YARD
3. Date or approximate date of earliest beneficial use; and how continuous the use has been ABOUT 1920 AND CONTINUOUS SINCE THAT DATE
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 GALLONS
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 YARD AND GARDEN 2 ACRES
SE 1/4 SW 1/4
DOLEZAL BROTHERS
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal PUMP
SE 1/4 SW 1/4
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1920
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 HAND DUG 4 FEET ACROSS
8 FEET DEEP ROCK WALLS
10. The estimated amount of groundwater withdrawn each year 200,000 GALLONS A 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 WELL IS D.V.C. IN 70 SPRING

Signature of Owner

Date OCT 7, 1963

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

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

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

6292

83707

STATE OF MONTANA, ss.
County of Liberty,
filed Oct 7 1963
at 2:15 o'clock P.M.
Allen Green
County Clerk
By Clara Thompson
Deputy
Fee \$ 2.00

GROUNDWATER INDEX

Page of

County Liberty Twp. 37N Rge. 5E

[illegible]

GV

Approved Stock Form—State Publishing Co., Helena, Montana—38687

File No.

T. 37N. R. 5E

DUPLICATE

County Liberty

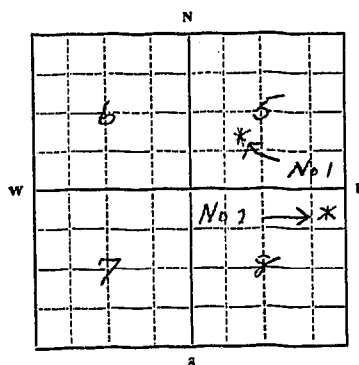
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights 6 1964

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
STATE ENGINEER

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



NE 1/4 NE Sec. 8 T. 37N R. 5E

Indicate point of appropriation
and place of use, if possible.
Each small square represents 40
acres.

NE 1/4 SW Sec. 3 Twp. 37N R5E

2. The beneficial use on which the claim is based Stock Water and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been June 1960 Used in summer months
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 200 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 Is being used for stock water and will be used for irrigation Nelson G. Bingham owner of all land in section 5 and the North half of the North half of section 8.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal A wind mill is being used on well no. 1. On well no. 2 a deep well centrifugal pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well no. 1 completed June 1960. Well no. 2 completed January 1963.

8. The depth of water table 75ft.

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 no. 1 completed with 4 1/2" casing 300 ft. Well no. 2 8 1/2" casing 7" casing.

10. The estimated amount of groundwater withdrawn each year 2,000,000 gallons

11. The log of formations encountered in the drilling of each well if available Judith River and Eagle

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

Nelson G. BinghamDate December 17, 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.

24525

84237

STATE OF MICHIGAN
County of _____

Subscribed and sworn to before me this 27 day of Dec. 1963

at 9:30 o'clock A.

by Gilbert Greener

Mara Henningsen

Fee \$ 2.00

*Attendant stating
that wrong form was
filed. Holding
GW form comes
in to take place of
GW 4 -*

T. 37N R. 5E

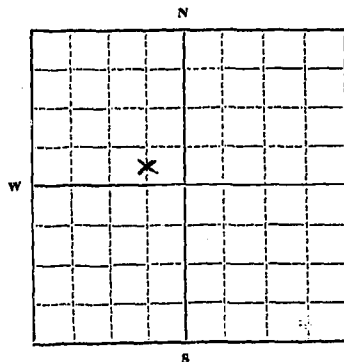
County Liberty

OF MONTANA
OF GROUNDWATER CODE
STATE ENGINEER

ed Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Nelson C. Bingham, of Whitlash, Montana
(Name of Appropriator) (Address) (Town)
County of Liberty 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. 2 T. 37N. R. 5E.

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 water and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
September 1971
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.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
Submersible electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
August 15, 1971
8. The depth of water table. 300 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.
Completed with 300 ft. 7 inch steel casing cemented with 100lbs. cement
10. The estimated amount of groundwater withdrawn each year. 1,000,000 gallons
11. The log of formations encountered in the drilling of each well if available. Eagle formation
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 Nelson C. Bingham

Date August 9, 1971

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.

48866

91457

STATE OF MONTANA, } SE
County of Liberty,

Filed August 12 19 71

at 10:00 o'clock A.M.

Dora Heinbigner
County Clerk

By _____ Deputy

Fee \$ 2.00

File No.

T 37N R 5E

DUPLICATE

County Liberty

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 16 1963

STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1935Owner Clifford Lybeck Address Chester, Montana

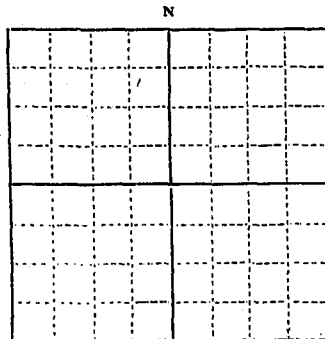
Contractor (if any)

Address of Contractor

Date Started 1935 Date Completed 1935

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. This was dug to bedrock at approximately 16 feet. Water rises in the well and flows by gravity into a natural sandstone depression which is used for stock watering.

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. Approximately1 Gallon per minute estimated flow

NW 1/4 SW 1/4 Sec. 12 T. 37N. 5E.

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

Signature of Owner

Clifford LybeckDate Dec. 13, 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.

9296

84103

STATE OF MONTANA } ss.
County of Liberty,

Filed Dec 13 1963

at 3:45 o'clock P. M.

Richard L. Linn
County Clerk

By _____ Deputy

Fee \$ 2.50

GW3

File No.

DUPLICATE

T. 37^N R. 5^E

County

Liberty
RECEIVED
DEC 23 1963STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

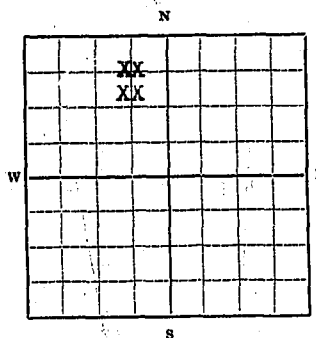
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Nov. 17 1902Owner Miller Colony Inc Address Chester MontanaContractor (if any) None

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. Spring RUNING out of sidehill. Hill about 25 ft. high. Water running into reservoir. Spring cleaned out by owner June 9 and 10 June 1961

NE 1/4 NW 1/4 Sec 21 T. 37N R. 5E

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

12 gallons
measured with gallon cans. 12 gallons per min.
Used year round for stock water and irrigationSignature of Owner Miller Colony Inc.
Paul P. Hoff
Vice President
Date December 16 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 School of Mines and Quadruplicate for the Appropriator.

84172

STATE OF MONTANA } ss.
County of Liberty,

Filed Dec. 19, 1963

at 11:30 o'clock 9 M.

Arden Lee

County Clerk

By _____ Deputy

Fee \$ 2.00

STATE WATER CONSERVATION BOARD

File No.

DEC 30 1965

T. 37 N.

R. 5 E.

County Liberty

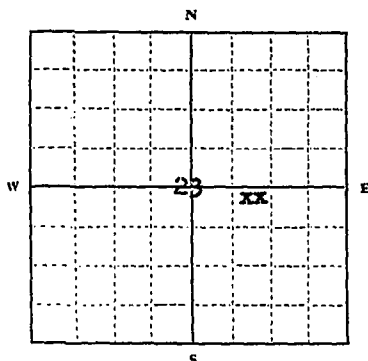
DUPLICATE

Billie _____ McDermott _____
 Butler _____ McNulty _____ STATE OF MONTANA
 Coyle _____ McAdams _____ ADMINISTRATOR OF GROUNDWATER CODE
 Darlington _____ Sullivan _____ OFFICE OF STATE ENGINEER
 Dickert _____

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



NW 1/4 Sec. 23 T. 37 N. R. 5 E

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 domestic use for livestock and irrigating
- Date or approximate date of earliest beneficial use; and how continuous the use has been June 16, 1965; continuous ever since that date.
- The amount of groundwater claimed (in miner's inches or gallons per minute) 40 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 Sec. 23, T. 37 N., R. 5 E., M.M. owned by the undersigned. Irrigates approximately 15 acres.
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Developed spring flows freely
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater No construction; natural spring
- The depth of water table 15 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 Area of about 500 square feet dug out from which spring flows
- The estimated amount of groundwater withdrawn each year 500,000 gallons
- The log of formations encountered in the drilling of each well if available Not applicable
- 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

MILLER COLONY

Signature of Owner BY: Ving R. R.Date Dec 20, 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.

40191

86719

STATE OF MONTANA
County of Liberty,

ss.

Filed, Dec. 29, 1965

at 11:30 o'clock A.M.

Allen Greiner

County Clerk

By Allen Greiner

Deputy

Fee \$ 2.00

File No.

T. 37N R. 5E

DUPLICATE

County. Liberty

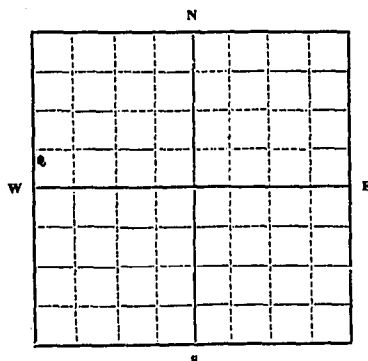
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 6 1964
STATE ENGINEER

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



SW 1/4 Sec. 26 T. 37N. 5E

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 Water & other Ranch use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....Oct. 1961 - Continuously
Since That Time
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....10 Gallons Per Minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
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 with Rods and Cylinder
System
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....October 1961
8. The depth of water table.....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.....8x8 Wood Cribbed - Approximately 12 feet Deep.
2 In. Pipe used for withdrawal with Electric Pump and Rod & Cylinder
system.
10. The estimated amount of groundwater withdrawn each year.....750,000 Gallons
11. The log of formations encountered in the drilling of each well if available.....In Gravel Bed - No
Log kept
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....Not Available

Signature of Owner

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.

24586

84312

STATE OF MONTANA } ss.
County of Liberty.

Filed Dec 30 1963

at 3:30 P. M.

Gilbert Gruener

By Mara Thompson

Fee \$ 2.00

File No.

T. 37N R. 5E

DUPLICATE

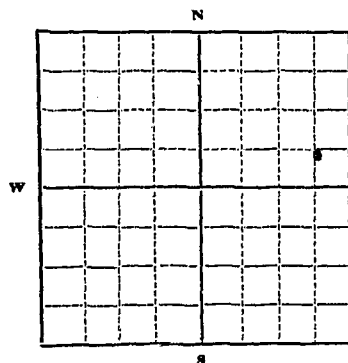
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

County LibertyRECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



SE NE

NE 1/4 Sec. 27 T. 37N. 5E

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 Water Use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been: October 1961 - Continuously Since Then
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: 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, Rods and Cylinder System
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: October 1961
8. The depth of water table: Approximately 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: 6x6 Curbed Well - Approximately 10 Feet Deep. Withdrawn with 1 1/2 inch Withdrawal Pipe with Rods and Cylinder System
10. The estimated amount of groundwater withdrawn each year: 500,000 Gallons Per Year
11. The log of formations encountered in the drilling of each well if available: In Gravel - No log kept
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: Not Available

Signature of Owner

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.

27588

84314

STATE OF MONTANA
County of Blaine
Filed Dec 30 1963
at 3:30 P. M.
By Gilbert Morris County Clerk
By Alara Hernandez Deputy
Fee \$ 2.00

27

File No.

T. 37N R. 5E

DUPLICATE

County Liberty

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Oct. 1961

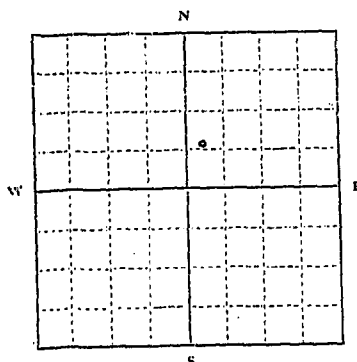
Owner Ole & Harold Jansen address Chester, Montana

Contractor (if any) None

Address of Contractor

Date Started Oct. 1961 Date Completed Oct. 1961

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Opened a natural Spring Flow with backhoe and water flows down small coulee



SW 1/4 Sec. 27 37N R5E

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. Estimated

20,000 Gallons per day during entire year

Signature of Owner

Date Dec. 30, 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.

24589

84315

STATE OF MONTANA
County of BLAINE

Filed Dec 30 1963

at 3:30 o'clock P. M.

Gilbert Greener

Clerk

By Clara Hembry

Deputy

Fee \$ 2.00

File No.

DUPLICATE

T 37 N R 5 E

County Liberty

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 10 1963

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1960

Owner Clarence McDowell Address Chester

Contractor (if any)

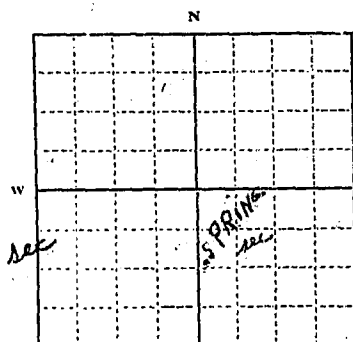
Address of Contractor

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.

Developed Spring

By piping out in trough



S.W. 1/4 NW Sec. 32 T. 37 N. R. 5 E.

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. stock water

Signature of Owner Clarence McDowell

Date Dec 6 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.

84046

STATE OF MONTANA }
County of Liberty. } ss.

Filed Dec. 9, 1963

at 9:00 o'clock 9 M.

Allen Greiner
County Clerk

By Lara Thibierge
Deputy

Fee 2.00

File No.

T. 37N R. 6E.

DUPLICATE

County Liberty

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 16 1963
STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....1918.....

Owner.....Clifford Lybeck Address.....Chester, Montana

Contractor (if any)XXX Fraser & Wood.....

Address of Contractor:.....Joplin, Montana

Date Started.....1918..... Date Completed.....Developed 1959

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

.....expanded and developed by backhoe and Dozer

.....so that a Plank storage Basin used and then

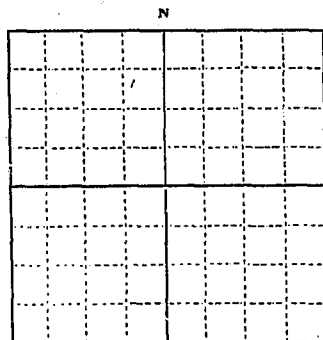
.....carried by gravity thru a pipe to a Stock

.....Water Tank.....

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

estimate approximate lengths of periods of use.....Spring flows

.....approximately 3 gallons per minute.....



SE 1/4 Sec. 3 T. 37N R. 6E

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

Signature of Owner.....

Clifford Lybeck

Date.....Dec. 13, 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.

9297

84104

STATE OF MONTANA, } ss.
County of Liberty,

Filed Dec. 13, 1963

at 3:45 o'clock P. M.

Robert D. Shriver
County Clerk

By _____ Deputy

Fee \$ 2.00

RECORDED
INDEXED
DEC 13 1963
LIBERTY COUNTY

GW

File No.

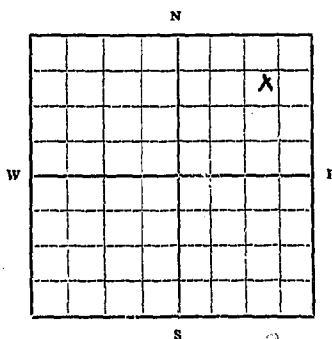
DUPLICATE

T. 37 N R. 6 E S. 5
County LibertySTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
MAY 10 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Robt. L. Turner, of Chester Mont
(Name of Appropriator) (Address) (Town)County of Liberty 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. 5, T. 37 R. 6

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 Swissish
Wabary Facility3. Date or approximate date of earliest beneficial use; and how continuous the use has been 19304. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 Gallons 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 Not6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Submersible Electric pump now
Windmill before7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1930 now closing 19618. The depth of water table Water within 5 ft. of top9. 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 well drilled hole
8 in. 6 in pipe 100 ft. deep, pump 80 ft. down.10. The estimated amount of groundwater withdrawn each year 365,000 Gallons11. The log of formations encountered in the drilling of each well if available Attached12. 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 NoneSignature of Owner Robt. L. Turner
Date April 27 - 1962

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

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

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

82266

STATE OF MONTANA,
County of Liberty,

Filed May 8 1962

at 4:35 o'clock P. M.

By Arthur Deane
County Clerk

By _____
Deputy

Fee \$ 2.00

RECORDED & INDEXED

May 8 1962

Montana State Library & Archives

7

File No.

T. 37N R. 6E.

DUPLICATE

County Liberty

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 16 1963
STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1917

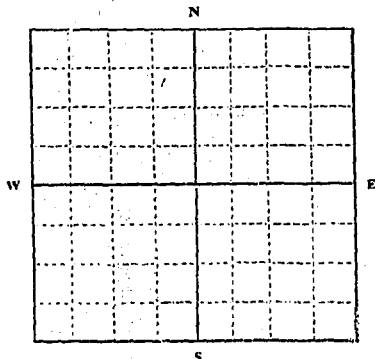
Owner Clifford Lybeck Address Chester, Montana

Contractor (if any) None

Address of Contractor

Date Started 1917 Date Completed 1958

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural Spring which has been dug down to bed rock, Approximately 5 feet. Has been curbed for water storage.



NW 1/4 Sec. 7 T. 37N R. 6E

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. Use approx-

imately 2500 Gallons per day for domestic use and stock watering.

Signature of Owner Clifford Lybeck

Date 12/13/63

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

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

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

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

0248

84105

STATE OF MONTANA ss.
County of Liberty
Filed Dec. 13 1963
at 3:45 P. M.
Aileen Greenier
County Clerk
By Deputy
Fee \$ 2.00

RECEIVED
LIBRARY
MAY 1964

File No.

T 37N R 6E

DUPLICATE

County Liberty

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

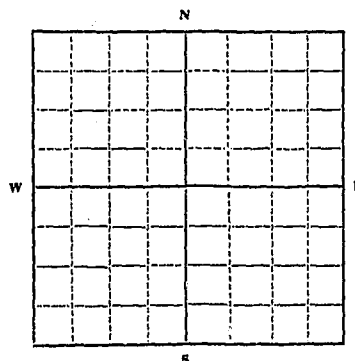
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 16 1963

STATE ENGINEER

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

NE $\frac{1}{4}$ Sec. 7, T. 37R. 6E

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 Water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1961 - Used Continuously
for Stock water
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2,500 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
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 - 1 H. P. Pump - 1 Inch Submersible Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater..... November 1961
8. The depth of water table..... 1 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..... 8x8 ft. Cribbed With 3 In. Plank - Ten feet Deep. Withdrawn with 1 In. Electric Pump
10. The estimated amount of groundwater withdrawn each year..... 400,000 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 Available

Signature of Owner

Clifford LybeckDate Dec. 13, 1963

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

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

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

9295

84102

STATE OF MONTANA } ss.
County of Liberty,
Filed Dec. 13 1963
at 3:45 o'clock P. M.
Arken D. Greiner
County Clerk
By _____ Deputy
Fee \$ 2.00

RECEIVED
CIVIL ENGINEER

Form No. 18
8-60

12

T. 37 R. 6E
County Liberty

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
AUG 21 1961

WATER WELL LOG

STATE ENGINEER

Owner Orville Pimley & Jess Pimley Address Joplin, Montana
Driller ----- Address -----
Date Started ----- Date Completed 1961
Location: Sec. 12 T. 37 R. 6E $\frac{1}{4}$ sec. SE $\frac{1}{4}$

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

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

Casing: ----- ft. to XXX ft. Type Barrel Size 10ft.

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 7 feet at 2 $\frac{1}{2}$ gal. per min. -----

How tested: Not tested

Length of test -----

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

(over)