

T. L. R.

County-

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

-
- | | | | | | |
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| 18 | 17 | 16 | 15 | 14 | 13 |
| 19 | 20 | 21 | 22 | 23 | 24 |
| 30 | 29 | 28 | 27 | 26 | 25 |
| 31 | 32 | 33 | 34 | 35 | 36 |
- E
- S

Indicate point of appropriation and place of use, if possible. Each small square represents 1000 sq. ft.

- Signature of Owner _____

Bill C. Nicka
R. Shirley E. Nicka
Date Dec. 30, 1963

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

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

3 6 2 4 3

152471

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that in-
strument was filed in my office on
this 14 day of Jan
A.D. 1964 min. past
9 o'clock AM

Record of Lewis & Clark
County, State of Montana

John A. Nichols
County Recorder

By M. L. Liss
Deputy

2nd pt.

File No.

DUPLICATE

T. 16N R. 5W

County Lewis & Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

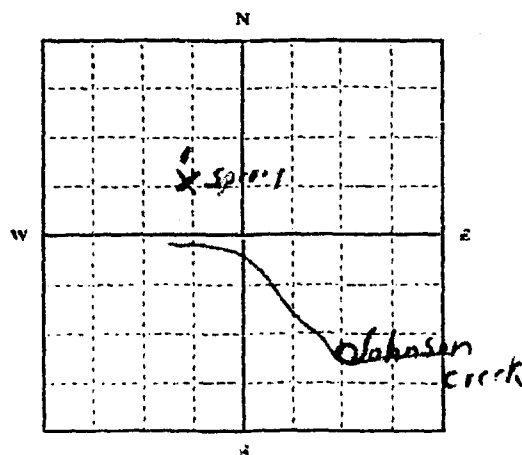
RECEIVED
DEC 30 1963

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Arthur J. Murphy, of Wolf Creek
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



$\frac{1}{4}$ Sec. 17 T. 16N R. 5W

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 Cattle Water.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1908 and continuously
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Not for stock use.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not so used.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Natural flow.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater None - Springs.
8. The depth of water table Spring.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Spring.
10. The estimated amount of groundwater withdrawn each year None.
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

Arthur J. Murphy

Date Dec. 9, 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.

14948

2.00

File No. _____

T. 12 R. 12

DUPLICATE

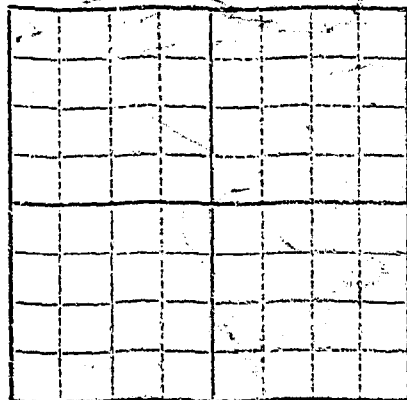
County Beaverhead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1951)

1. Soap Creek Cattle Co. of Box 275 Augusta
(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:



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

2. The beneficial use on which the claim is based. Domestic-Stock-Irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. From 1890 To Date
4. The amount of groundwater claimed (in miner's inches or gallons per minute). All Water on hands
Herein listed
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. lands listed on Reverse
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Pumps and Natural Flow
Location on Reverse
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. From 1890 Up to Date
8. The depth of water table. 5 FT. To 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. Not Available at Present
Time
10. The estimated amount of groundwater withdrawn each year. Unknown
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 Soap Creek Cattle Co.
by Ray Hoone, Vice-President
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.

36204

	Sec.	Twp.
All	19	16
All	2	16
All	3	16
All	13	16
All	14	16
Pt. E. & SW. lying East of Dearborn River	14	16
5 Ac. Tr. in W. PM W	14	16
All	24	16
SE, NE, NW, SW	35	17
All	3	17
Lots 1 & 2, NE, SE, S, SE	4	17
SW, SE, NW, SW	4	17
All, Less 10.72 Ac.	9	17
NW, NE, SE, NW, NE, SW, SE	10	17
NW, Pt. W. NE, SW lying W. of Co. Road,	14	17
Pt. NW, NW lying W of Co. Road	15	17
W, Pt. of E. lying West of Co. Road	5	18
Pt. of SW, SW	6	18
SW, SE, Pt. NE, SE	8	18
SE, SW, NW	7	18
SW, SW, SW, SW of Co. Road	17	18
Fr. SW of Co. Road	18	18
All SW of Co. Road	19	18
All	20	18
SW, SW, NW, SE, SE	21	18
All	29	18
All	30	18
All	30	18
All	31	18
All	32	18
All	18	19
SW, NE, SW, NE, SE	19	19
All	20	19
All	30	19
W, W, W, W, SE, SE	2	17
W, W, W, W, SE, SE	11	17
All	12	17
NW, NW, SW	2	18
All except SW, SW	3	18
Pt. E. SE. 4.78 Ac., SW, SE	10	18
SW	11	18
All	13	18
All	14	18
All	15	18

152398

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office on this 13 day of June A.D. 19 at 25 min. past 4 o'clock P.M.

Records of Lewis & Clark
County of Montana

County Recorder
M. L. Lusk
Deputy

File No. _____

T 16N R 5W

DUPLICATE

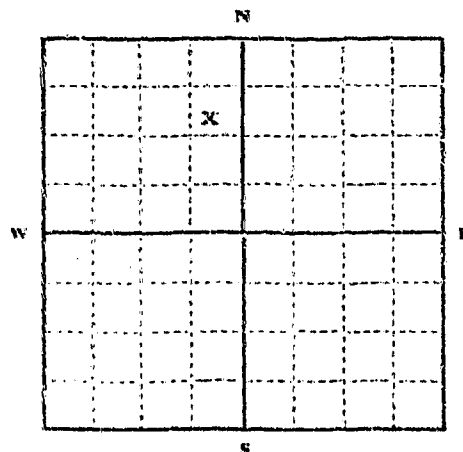
County Lewis and Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

MELVIN E. MAGNUSON, Executor of the Estate
of F. E. Rittel, deceased, of _____, Helena
(Name of Appropriator) (Address) (Town)
County of Lewis and Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 20 T. 16 N. R. 5 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
stockwater, irrigation and domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been over 70 years - continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 150 miner's inches
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
NW 1/4, Sec 20, T. 16 N. R 5 W - 160 acres
Estate of F. E. Rittel, deceased
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
springs and sub-irrigation
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1890
8. The depth of water table 18 inches to the surface
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Spring and stream and sub-irrigation over the entire area.
10. The estimated amount of groundwater withdrawn each year. 320 acre feet
11. The log of formations encountered in the drilling of each well if available. unavailable
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. unavailable

Estate of F. E. Rittel, deceased
By: *Melvin E. Magnuson*
Signature of Owner Executor

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.

36156

152 347



STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was read in my office on
this 10 day of Jan
A.D. 19 67 at 10 o'clock AM
of said County

County of Lewis & Clark
State of Montana

[Signature]
County Recorder

By M. Lase
Deputy

152 347

File No.

T. 15 N. R. 5 W.

DUPLICATE

County LEWIS & CLARK

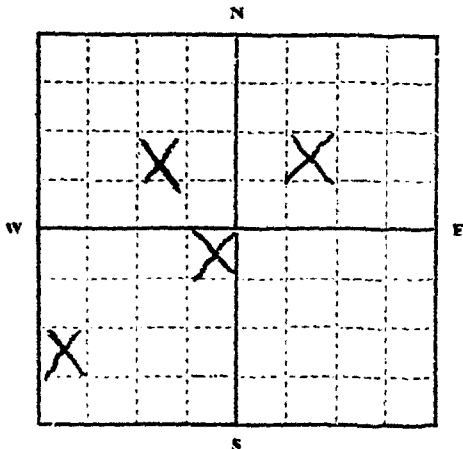
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 1 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. JOHN F. RITTEL, JR., of WOLF CREEK
(Name of Appropriator) (Address) (Town)
County of LEWIS & CLARK State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



$\frac{1}{4}$ Sec 20, T. 15, R. 5 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 STOCK
WATER
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1900 - TO DATE
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
SPRINGS

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
8. The depth of water table
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater NATURAL FLOW
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 John S. Rittel Jr.
Date DEC 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.

28915

151974

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
this _____ day of _____

A.D. 19 64 at _____ min. past
_____ o'clock _____ P.M.

County Recorder of Lewis & Clark
County, State of Montana

John J. [Signature]
County Recorder

By M. [Signature]
Deputy

22nd
6

File No. _____

T. 16N. R5. _____

DUPLICATE

County. Lewis and Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

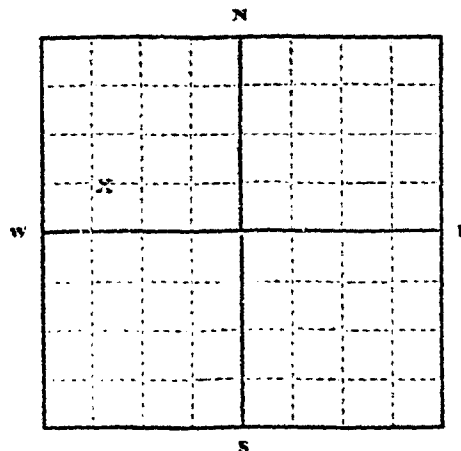
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

MELVIN E. MAGNUSON, Executor of the

1. Estate of F. B. Rittel, deceased, of Helena, Montana,
(Name of Appropriator) (Address) (Town)

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



NW 1/4 Sec. 20, T. 16N. R5. 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
stockwater, irrigation and domestic

3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been over 70 years continuous

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 150 miner's inches

5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
NW 1/4, Sec. 20, T. 16N. R. 5W. 160 acres
Estate of F. B. Rittel, deceased.

6. The means of withdrawing such water from the ground and the loca-
tion of each well or other means of withdrawal
springs and sub-irrigation

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater 1956

8. The depth of water table 18' to the surface

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

10. The estimated amount of groundwater withdrawn each year 320 acre feet

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

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 unavailable

Estate of F. B. Rittel, deceased
By: *Melvin E. Magnuson*
Signature of Owner Executor

Date December 31, 1963

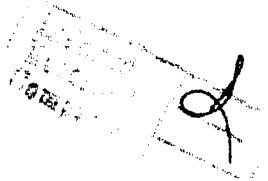
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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.

36157

152348



STATE OF MONTANA
COUNTY OF LEWIS & CLARK } SS.

hereby certify that the within in-
strument was filed in my office on
the 10 day of Jan
A.D. 1965 at 21 min. past
1 o'clock PM.

Records of Lewis & Clark
County, State of Montana

John J. Smith
County Recorder

By M. L. Loe
Deputy

\$ 5.00

File No.

T. 16N R. 5W

DUPLICATE

County Lewis and Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

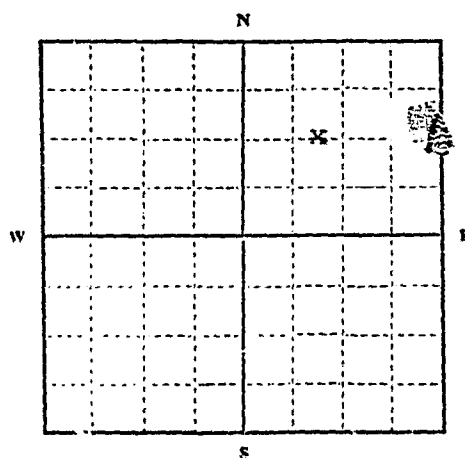
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

MELVIN E. MAGNUSON, Executor of the Estate

1. of F. E. Rittel, deceased, of Helena
(Name of Appropriator) (Address) (Town)

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



NE 1/4 Sec. 20 T. 16N R. 5W

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
stockwater, irrigation and domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been over 70 years - continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 150 miner's inches
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
NE 1/4 Sec. 20 T. 16N, R. 5W - 160 acres
Estate of F. E. Rittel, deceased
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
springs and sub-irrigation
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1890
8. The depth of water table 18 inches to the surface
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater spring and stream and sub-irrigation over the entire area.
10. The estimated amount of groundwater withdrawn each year 320 acre feet
11. The log of formations encountered in the drilling of each well if available unavailable
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 unavailable

Estate of F. E. Rittel, deceased

By:

Signature of Owner *Melvin E. Magnuson*

Executor

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.

36153

152344

RECORDED
INDEXED
COMPARED

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
Jan 10
A.D. 1964 at 11:00 a.m. past
1 o'clock P.M.

Records of Lewis & Clark
County, State of Montana.

County Recorder

By

M. Loss

Deputy

152344

File No.

DUPLICATE

T. 16 R. 5W

County LEWIS & CLARK

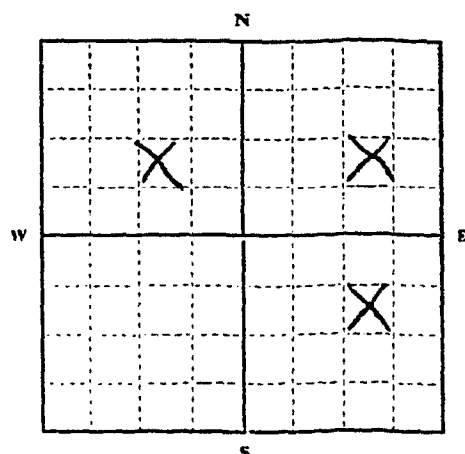
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 9 1966

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. JOHN F. RITTEL, of WOLF CREEK
(Name of Appropriator) (Address) (Town)
County of LEWIS & CLARK State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



$\frac{1}{4}$ Sec. 21 T. 16 R. 5W

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 1889
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 SPRINGS

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
8. The depth of water table
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater NATURAL FLOW
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

John F. RittelDate DEC-15-1963

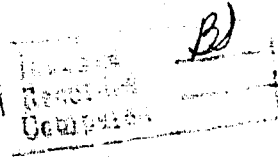
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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.

28908

151967



STATE OF MONTANA
COUNTY OF LEWIS & CLARK { 98.

I hereby certify that the within in-
strument was filed in my office on
this 7 day of Jan
A.D. 19 67 at 20 min. past
12 o'clock P.M.

Records of Lewis & Clark
County, State of Montana.

William J. Down
County Recorder

By Norman Kelly
Deputy

220 pd

File No.

DUPLICATE

T. 16N. R. 5W

County

Lewis & Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

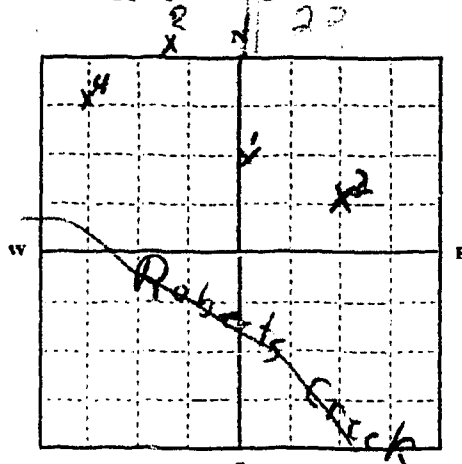
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED

DEC 30 1963

STATE ENGINEER

1. Arthur J. Murphy, of Wolf Creek,
(Name) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec 22 T. 16N. R. 5W

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 Since 1901 in this family
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Just for Stock water. Exempt on Roberts Creek
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 For Stock water
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater None
8. The depth of water table None.
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 Springs or Creek
10. The estimated amount of groundwater withdrawn each year For Stock use
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

Arthur J. Murphy
Mabel E. Murphy
Date Dec. 9, 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.

14945

151185

RECORDED
INDEXED
SERIALIZED

STATE OF MONTANA
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within in-
strument was filed in my office on
this 20 day of Dec
A.D. 19 63 at 25 min past
11 o'clock a.M.

County of Lewis & Clark
County, State of Montana.

John J. Daniel
County Recorder

Attest By Myrtle Lee
Deputy

\$2.00 fee

File No. _____

DUPLICATE

T. 16N. R. 5W.

County Lewis & Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

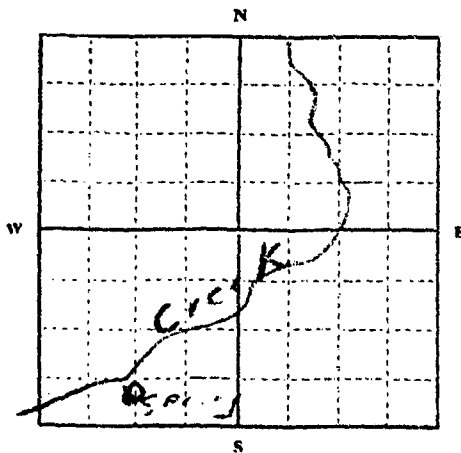
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED

DEC 30 1963

STATE ENGINEER

1. Arthur J. Murphy, of Wolf Creek
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 23 T. 16N. R. 5W.

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 fish ponds.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1911 to present.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Just the water for Stock and enough for fish ponds.
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 N.C.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal N.C.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater N.C.
8. The depth of water table N.C.
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 N.C.
10. The estimated amount of groundwater withdrawn each year N.C.
11. The log of formations encountered in the drilling of each well if available N.C.
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

Arthur J. Murphy
Mabel E. Murphy

Date Dec. 9, 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.

12951

151191

RECORDED

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
this 20 day of Dec
A.D. 19 63 at 55 min. past
11 o'clock A M.

County of Lewis & Clark
County Recorder

John Smith
County Recorder

By Myrtle Lass
Deputy

2nd pd.

File No.

T. 16 N. R. 5 W.

DUPLICATE

County Lewis and Clark

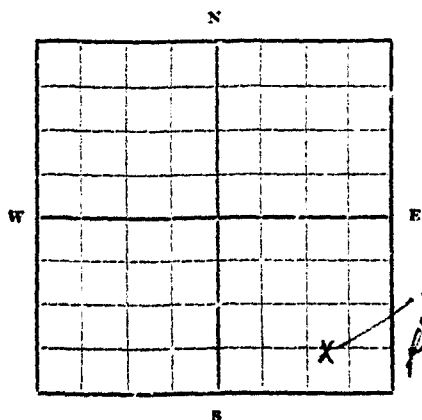
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

RECEIVED
JAN 1 1962

STATE ENGINEER

1. Wilfred Lemire and Lillian Lemire, of Wolf Creek,
(Name of Appropriator) (Address) (Town)
County of Lewis and Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 24 T. 16 N. R. 5 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 Domestic, watering livestock and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Estimated prior to 1925 and used continuously since then.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 gallons per minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 40 acres of tillable land in the SE 1/4 of Sec. 24, T. 16 N., Range 5 West.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal water is withdrawn by means of a power driven pump installed in a casing in a well in the SE 1/4 of Sec. 24, T. 16 N., R. 5 W.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Unknown since this was done by predecessor in interest.
8. The depth of water table 15 to 30 feet -- estimated.
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 situated within confines of farmstead on Sec. 24, T. 16 N. R. 5 W. is over 30 feet in depth with casing estimated to be 6 in. in diameter. Water is used for domestic purposes, watering livestock, chickens, etc. and irrigating not over 40 acres.
10. The estimated amount of groundwater withdrawn each year 1,095,000
11. The log of formations encountered in the drilling of each well if available no log available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none.

Signature of Owner

Wilfred Lemire
Date December 14, 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.

139282

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

Recorded
Compared

I hereby certify that the within in-
strument was filed in my office on
this 8th day of Jan
A.D. 1963 at 29 min. past
10 o'clock a.m.

Records of Lewis & Clark
County, State of Montana.

John J. Smith
County Recorder
By Lawrence C. Russell
Deputy

2:00

File No. _____

DUPLICATE

T. 16 N. R. 5 W.

County LEWIS & CLARK

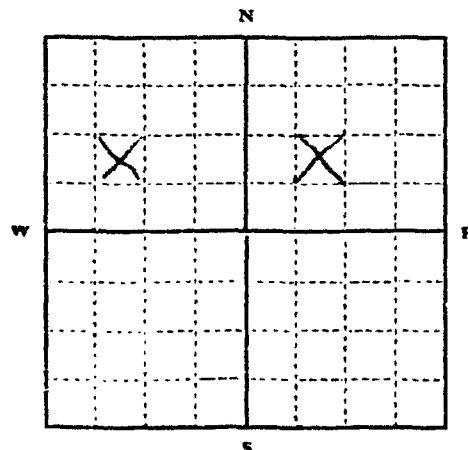
JAN 9 1964

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. JOHN F. RITTEL JR., of WOLF CREEK
(Name of Appropriator) (Address) (Town)
County of LEWIS & CLARK 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. 16 N. R. 5 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 STOCK WATER
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1894 TO DATE
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 _____
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal SPRINGS
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater _____
8. The depth of water table _____
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater _____
10. The estimated amount of groundwater withdrawn each year _____
11. The log of formations encountered in the drilling of each well if available _____
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record _____

Signature of Owner

John F. Rittel Jr.
Date Dec 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.

2892

151 971

BV

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
the 7 day of Jan
A.D. 1913 at 2 o'clock P.M.

Records of Lewis & Clark
County, State of Montana

Edwin L. Davis
County Recorder

By M. L. Lee
Deputy

22 pd

File No.

T. 16N. R. 5W

DUPLICATE

County Lewis & Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

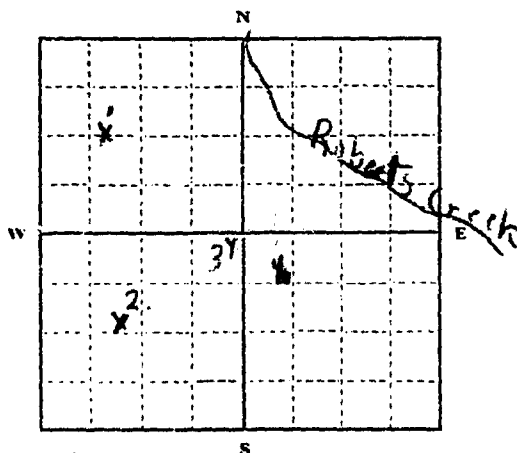
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 30 1963

STATE ENGINEER

1. Arthur L. Murphy, of Wolf Creek
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



All 1/4 Sec 28 T16N R. 5W

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 cattle watering
3. Date or approximate date of earliest beneficial use; and how continuous the use has been since 1911 by present family
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 250 gpm for cattle use and each pump
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 for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Natural Flow
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater springs of streams
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 springs
10. The estimated amount of groundwater withdrawn each year just for stock use
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

Arthur L. Murphy
Mabel C. Murphy
Date Dec. 9, 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.

14947

151187

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
this 20th day of Dec.
11 63 35 min. past
11 A.M.
County of Lewis & Clark
State of Montana.

John D. Smith
County Recorder
By *Norma D. Kelley*
Deputy

2.00

File No.

DUPLICATE

T 15 N R 5 W

County LEWIS & CLARK

JAN 9 1964

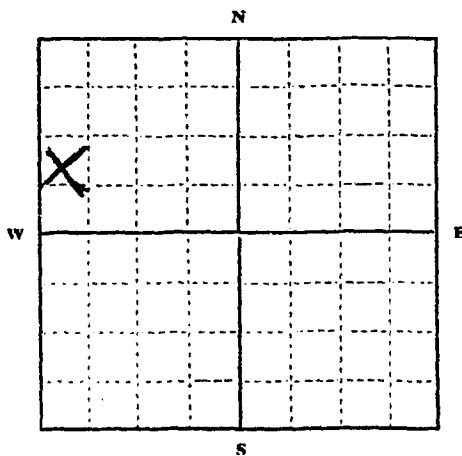
ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. JOHN F. RITTEL, of WOLF CREEK
(Name of Appropriator) (Address) (Town)
County of LEWIS & CLARK State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



$\frac{1}{4}$ Sec 29 T. 15 R. 5W
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 1924

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

SPRINGS

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

8. The depth of water table

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

NATURAL FLOW

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

John F. Rittel

Date DECEMBER 15-1963

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

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

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

28911

B)

151970

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
this 7 day of June
A.D. 1964 at 230 min. past
12 o'clock P.M.

Records of Lewis & Clark
County, State of Montana.

William H. Hovick
County Recorder

By W. H. Hovick
Deputy

25 ed

File No.

DUPLICATE

T. 15^N R. 5^W
County LEWIS & CLARK

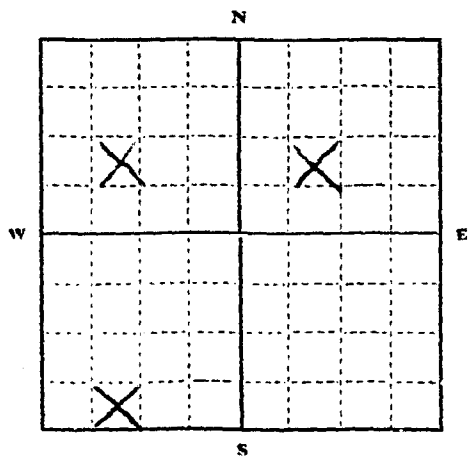
JAN 9 1964

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. JOHN F. RITTEL, of WOLF CREEK
(Name of Appropriator) (Address) (Town)
County of LEWIS & CLARK State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec 32 T. 15 R. 5W
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 1920
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
SPRINGS
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
8. The depth of water table
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
NATURAL FLOW
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

John F. Rittel
Date DEC 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.

28910

151969

STATE OF MONTANA }
COUNTY OF LEWIS & CLARK }

I hereby certify that the within in-
strument was filed in my office on
this 7 day of Jan
A.D. 1964 at 12 min. past
12 o'clock P.M.

Records of Lewis & Clark
County, State of Montana

Stewart Donich
County Recorder

By M. Lee
Deputy

\$2.00

File No.

T. 16 N R. 5W Sec. 35

DUPLICATE

County Lewis & Clark

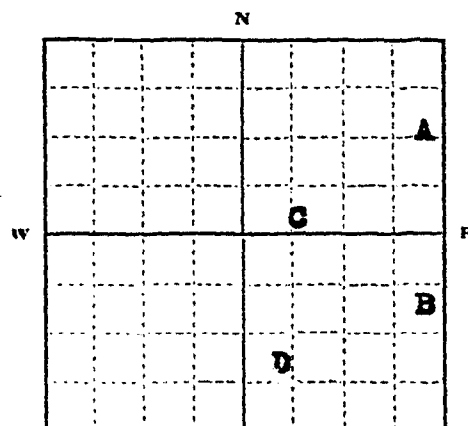
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECORDED
JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Mrs. Lila Hicks, of Wolf Creek, Montana
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



"A" $\text{sw}\frac{1}{4}$ x $\text{nw}\frac{1}{4}$ Sec. 35
"B" $\text{nw}\frac{1}{4}$ x $\text{sw}\frac{1}{4}$ Sec. 35
..... $\frac{1}{4}$ Sec. T. R.

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

"C" $\text{sw}\frac{1}{4}$ x $\text{nw}\frac{1}{4}$ Sec. 35

"D" $\text{sw}\frac{1}{4}$ x $\text{sw}\frac{1}{4}$ Sec. 35

2. The beneficial use on which the claim is based Livestock water and sub-irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Continuously since 1880

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Spring "A" waters 100 cows. "B" 50, "C" 100, "D" 200 head of cows.

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 seepage from these springs sub-irrigates about 100 acres of wild hay meadow owned by Mrs. Lila Hicks.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Free running springs. No development necessary to date.

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

8. The depth of water table. 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. not applicable

10. The estimated amount of groundwater withdrawn each year. amount impossible to estimate. See question no. 4

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

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

Signature of Owner

Mrs. Lila HicksDate 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.

36213

152411

STATE OF MONTANA }
COUNTY OF LEWIS & CLARK } SS.

I hereby certify that the within instrument was filed in my office on this 13 day of Jan A.D. 1964 at 58 min. past 9 o'clock A.M.

Records of Lewis & Clark
County, State of Montana

John K. Kovich
County Recorder

By M. L. Ladd
Deputy

22

GROUNDWATER INDEX

Page 0

County Lewis and Clark Twp. 16 North Rge. 4 West

[illegible]

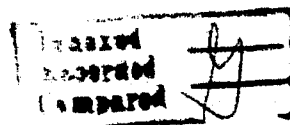
52,591

232841

STATE OF MONTANA
COUNTY OF LEWIS & CLARK } S:

I hereby certify that the within in-
strument was filed in my office on
this 5 day of Nov
D. 1973 at 20 min. past
9 o'clock A. and record
ed on page of Book
of records of Lewis and
Clark County, State of Montana.

John L. Linnick
County Recorder
P. J. Linnick
Deputy
200



File No. _____

DUPLICATE

T. 16N R. 4W

County Lewis & Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

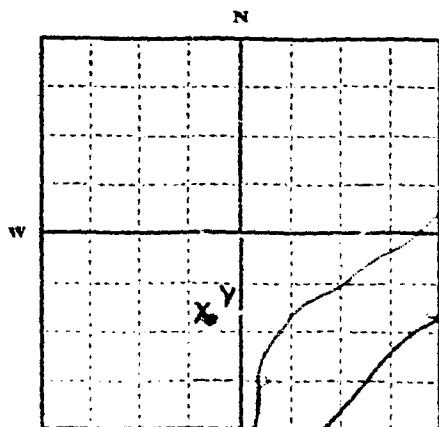
RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Arthur J. Murphy, of Wolf Creek
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec 3 T16 R5W

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 spring water - stock reservoir & irrigate etc garden.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1913 by W.W. Reiny
continuously since.

The amount of groundwater claimed (in miner's inches or gallons per minute) 18 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
1 ac. on Sec 3 T16 R5W.
Owner Mrs. Art Murphy

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1913

8. The depth of water table gravity spring.

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 spring of approx. 18 gals per Minute.

10. The estimated amount of groundwater withdrawn each year about
Continual flow. 9 million 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.
Water Right recorded at Court house Lewis & Clark County, Golden, Dec. 1884 at 200 mining inches.

Signature of Owner

Date

Arthur J. Murphy
Dec 9, 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.

14449

File No.

T. 16 N. R. 4 W

DUPLICATE

County Lewis & Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

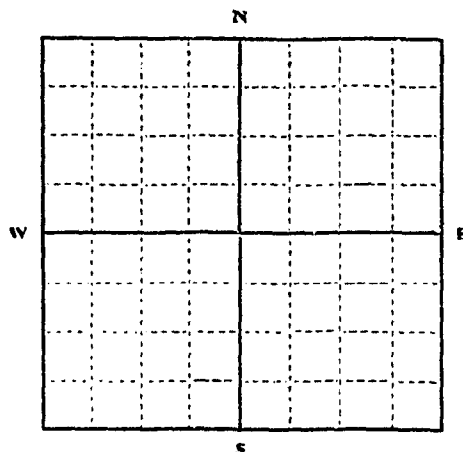
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 30 1963

STATE ENGINEER

1. Arthur S. Murphy, of Wolf Creek
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 6, T. 16 N. R. 4 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. Stock water spring
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1907 to Now
4. The amount of groundwater claimed (in miner's inches or gallons per minute). None - just watering rights
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. by gravity via pipeline to a 750 gal galvanized tank
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Aug. 20, 1963 - we finished development of spring and soil conservation recommendations
8. The depth of water table. None - a Spring
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 small spring approximately running 2 gal a minute.
10. The estimated amount of groundwater withdrawn each year. None
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. Recorded in SEC Office.

Signature of Owner

Mabel C. MurphyDate Dec. 9, 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.

14942

151182

Indexed
Recorded
Compared

25

STATE OF MONTANA
COUNTY OF LEWIS & CLARK SS

I hereby certify that the within in-
strument was filed in my office on
this 20 day of Dec
A.D. 19 63 at 10 min. past
11 o'clock a. M.

County of Lewis & Clark
County of Montana.

Debra J. Smith
County Recorder

By Myrtle L. Loe
Deputy

2 vol pd.

File No.

T 16 N R 4 W

DUPLICATE

County Lewis and Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

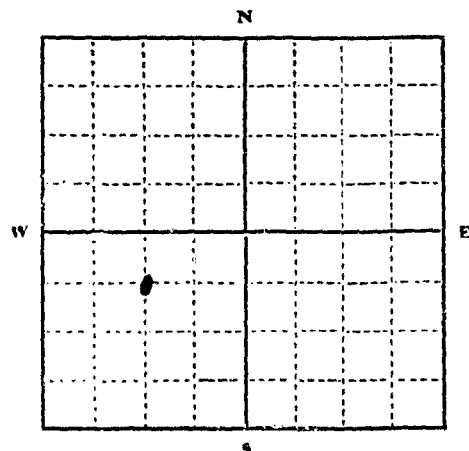
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Melvin E. Magnuson, Executor of the Estate

1. of F. E. Rittel, deceased, of Helena, Montana
(Name of Appropriator) (Address) (Town)

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



S. 4. 1/4 Sec. 7, T. 16 N. R. 4 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 and stockwater
3. Date or approximate date of earliest beneficial use; and how continuous the use has been over 30 years ago - continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 150 miners inches
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof SW 1/4 Sec. 7, T. 16 N. R. 4 W. -- 160 acres
F. E. Rittel Estate
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Creek, Springs and by sub-irrigation
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1890
8. The depth of water table 18" to the surface
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater spring and stream and sub-irrigation over the entire area
10. The estimated amount of groundwater withdrawn each year 320 acre feet
11. The log of formations encountered in the drilling of each well if available unavailable
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 unavailable

Estate of F. E. Rittel, deceased

By: Melvin E. Magnuson
Signature of Owner Executor

Date December 31, 1963

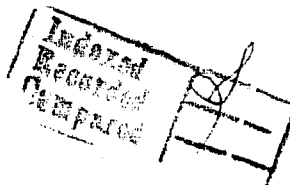
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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.

36162

152352



STATE OF MONTANA }
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within in-
strument was filed in my office on
this 10 day of Jan
A D, 1964 at 25 min. past
1 o'clock P.M.

Records of Lewis & Clark
County State of Montana

John Donich
County Recorder
By M. Lass
Deputy

\$2.00

File No.

T. 16 N. R. 4 W.

DUPLICATE

County Lewis and Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 16 1964
STATE ENGINEER

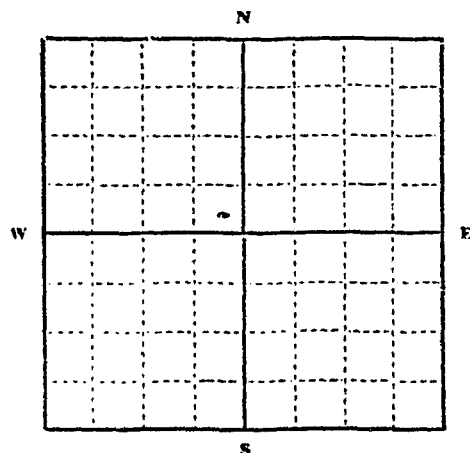
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

MELVIN E. MAGNUSON, Executor of the

1. Estate of F. E. Rittel, deceased, of Helena, Montana
(Name of Appropriator) (Address) (Town)

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



NW 1/4 Sec. 7 T. 16N. R. 4 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
stockwater, irrigation and domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been over 70 years ago - continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 150 miner inches
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
NW 1/4 Sec. 7, T. 16N. R. 4W. - 160 acres
F. E. Rittel Estate
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
springs and sub-irrigation
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1890
8. The depth of water table 18" to surface
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater spring and stream and sub-irrigation over the entire area
10. The estimated amount of groundwater withdrawn each year 320 acre feet
11. The log of formations encountered in the drilling of each well if available unavailable
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 unavailable

Estate of F. E. Rittel, deceased

By: *Melvin E. Magnuson*
Signature of Owner Executor

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.

36161

152351



STATE OF MONTANA }
COUNTY OF LEWIS & CLARK } SS.

I hereby certify that the within instrument was filed in my office on this 10 day of Jan A.D. 1964 at 24 min. past 1 o'clock P.M.

Records of Lewis & Clark
County, State of Montana
[Signature]
County Recorder

By M. Loe
Deputy

\$ 2.00

File No.

T 16N R 4W

DUPLICATE

County Lewis and Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

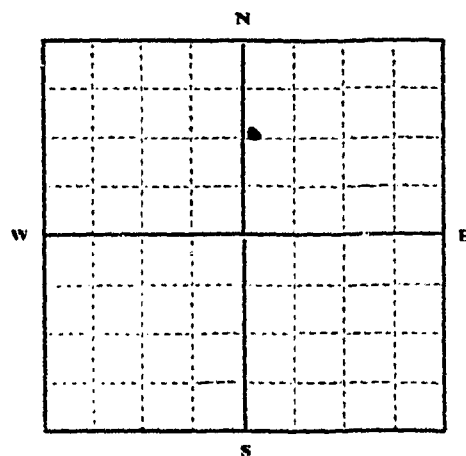
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

MELVIN E. MAGNUSON, Executor of the

1. Estate of F. E. Rittel, deceased, of Helena
(Name of Appropriator) (Address) (Town)

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



NE 1/4 Sec. 7 T. 16N R. 4W

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 stockwater and irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been over 70 years ago - continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 150 miner's inches

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof NE 1/4 Sec. 7, T. 16 N., R. 4 W. -- 160 acres F. E. Rittel Estate

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1890

8. The depth of water table 10" to surface

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

10. The estimated amount of groundwater withdrawn each year 320 acre feet

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

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 unavailable

Estate of F. E. Rittel, deceased

By: *Melvin E. Magnuson*
Signature of Owner Executor

Date December 31, 1963

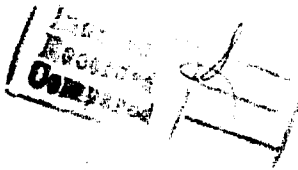
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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.

36159

152350



STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
this 10 day of Jan
A.D. 1964 at 23 min. past
1 o'clock P. M.

Records of Lewis & Clark
County State of Montana.

William Daniel
County Recorder
by M. L. Lash
Deputy

32

File No. _____

DUPLICATE

T 16 N R 4 W

County Lewis & Clark

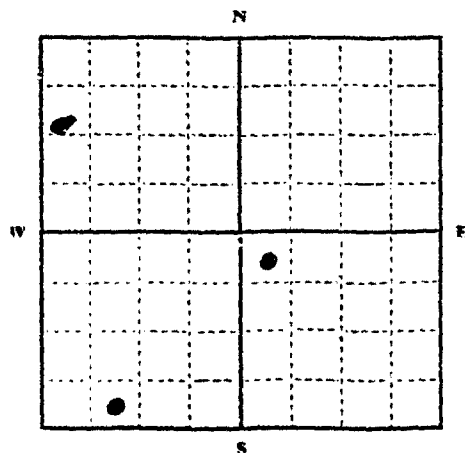
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Betty Bay, of Wolf Creek
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S.E. 1/4 Sec 17 T. 16 N. R. 4 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 stock water3. Date or approximate date of earliest beneficial use; and how continuous the use has been Unknown4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3092 1/2 / 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 Not so used6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Spring (3)

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

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year 15 million gals.

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 Betty BayDate Jan 18 1964

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.

31359

Indexed
Recorded
County Clerk

152299

STATE OF MONTANA
COUNTY OF DEWEE & CLARK
I hereby certify that the within
instrument was filed in my office on
this 10 day of Jan
A.D. 1969 P.M. 33 min. past
11 o'clock A.M.
Recorded on Dewee & Clark
County, State of Montana
By John L. Loe
County Recorder
Deputy
s200 pd.

File No.

T. 16N R. 4W

DUPLICATE

County Lewis and Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

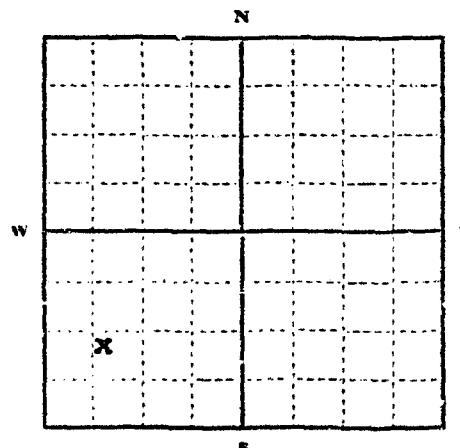
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

MELVIN E. MAGNUSON, Executor of the

1. Estate of F. E. Rittel, deceased, of Helena
(Name of Appropriator) (Address) (Town)

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



SW 1/4 Sec. 19 T. 16N R. 4W

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
stockwater, irrigation and domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
over 70 years - continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
150 miner's inches
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
SW 1/4 Sec. 19, T. 16N, R. 4W -- 160 acres
F. E. Rittel estate
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
springs and sub-irrigation
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1890
8. The depth of water table
18" to the surface
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
spring and stream and sub-irrigation over the entire area.
10. The estimated amount of groundwater withdrawn each year
320 acre feet
11. The log of formations encountered in the drilling of each well if available
unavailable
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
unavailable

Estate of F. E. Rittel, deceased

By: *Melvin E. Magnuson*
Signature of Owner Executor

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.

36154

152 345

STATE OF MONTANA
COUNTY OF LEWIS & CLARK } SS.

I hereby certify that the within in-
strument was filed in my office on
JAN. 10 day of Jan.
A.D. 1964 at 18 min. past
1 o'clock P.M.

Recorder of Lewis & Clark
County, State of Montana

Allen Donick
County Recorder

By *M. Lane*
Deputy

5.200

File No.

T 16N R 4W

DUPLICATE

County Lewis and Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

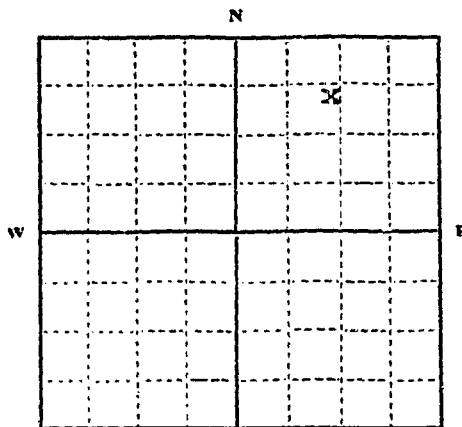
JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

MELVIN E. MAGNUSON, Executor of the Estate
of F. E. Rittel, deceased

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



NE 19 16N 4 W
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
stockwater, irrigation and domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been over 70 years - continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 150 miner's inches
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
SE 1/4, Sec. 19, T. 16N. R 4 W. - 160 acres
F. E. Rittel estate
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
springs and sub-irrigation
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1890
8. The depth of water table 18" to surface
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
spring and stream and sub-irrigation over the entire area
10. The estimated amount of groundwater withdrawn each year 320 acre feet
11. The log of formations encountered in the drilling of each well if available unavailable
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 unavailable

Estate of F. E. Rittel, deceased

By:

Signature of Owner

Executor

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.

36158

152 349

STATE OF MONTANA
COUNTY OF LEWIS & CLARK } SS

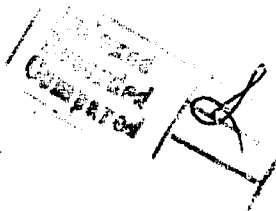
I hereby certify that the within in-
strument was filed in my office on
this 10 day of Jan
A.D. 1964 at 22 min. past
1 o'clock P.M.

Records of Lewis & Clark
County, State of Montana.

Sheldon Jamieson
County Recorder

By M. L. Loe
Deputy

200



File No.

DUPLICATE

T. 16 N. R. 4 W.

County Lewis + Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

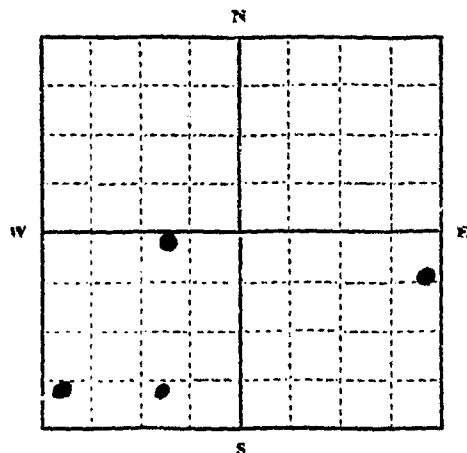
RECEIVED
JAN 18 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Betty Bay, of Wolf Creek
(Name of Appropriator) (Address) (Town)
County of Lewis + Clark State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



$\frac{1}{4}$ Sec. 30 T. 16 N. R. 4 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 Stockwater
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Unknown
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 40 gals/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 Not so used
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 4 Springs
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater _____
8. The depth of water table _____
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater _____
10. The estimated amount of groundwater withdrawn each year 20 million gals.
11. The log of formations encountered in the drilling of each well if available _____
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record _____

Signature of Owner

Date

Betty Bay
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.

31360

Index
Record
Certificate

2

152300

STATE OF MONTANA }
COUNTY OF LEWIS & CLARK } SS.

I hereby certify that the within in-
strument was filed in my office on
this 19 day of Jan
A.D. 1967 at 37 min. past
11 o'clock A.M.

Recorder of Lewis & Clark
County, State of Montana.

John J. Jonick
County Recorder
By M. Loe
Deputy

2nd pd.

File No.

T. 17N R. 4W

DUPLICATE

County Lewis & Clark

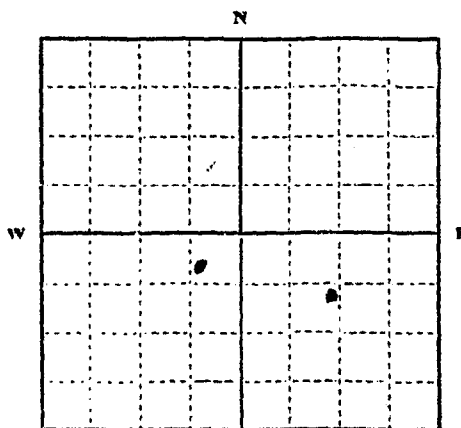
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

R
JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Beartooth Ranch Co., of Box 835 Helena
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec. 24
SW 1/4 Sec. 17 T. 17N R. 4W

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
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1930
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
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
3 1/2" pipe

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
8. The depth of water table
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
10. The estimated amount of groundwater withdrawn each year
11. The log of formations encountered in the drilling of each well if available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Beartooth Ranch Co.

Signature of Mrs. Virginia Harty
Secretary
Date 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.

36194

152 388

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
this 13 day of Jan
A.D. 1964 at 15 min past
9 o'clock A.M.

County Recorder of Lewis & Clark
County, State of Montana
John Daniel
County Recorder

by *M. Lass*
Deputy

\$ 2.00

File No.

T...

County _____

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 20 1965

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Bill C and Shirley E. Hicks, of LY Ranch Wolf Creek
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

[illegible]

..... $\frac{1}{4}$ Sec..... T. 12 N. R. 5 W. + 4 W

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

- | | | | | | | |
|----|----|----|----|----|----|----|
| 6 | 5 | 4 | 3 | 2 | 1 | |
| 7 | 8 | 9 | 10 | 11 | 12 | |
| 18 | 17 | 16 | 15 | 14 | 13 | |
| 19 | 20 | 21 | 22 | 23 | 24 | |
| 30 | 29 | 28 | 27 | 26 | 25 | |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 |
| | | | | | | |
| | | | | | | |
| | | | | | | |

1/4 Sec. T. 14 N. R. 5 W. + 4 W.
 Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.
 1000.

 2. The beneficial use on which the claim is based. water for livestock and humans
 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. continuous since 1948
 4. The amount of groundwater claimed (in miner's inches or gallons per minute). 211
 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 irrigation at this time
 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. natural springs
 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. no wells
 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. natural springs boxed and piped into troughs
 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. no county record and water rights are decided on owner's claims.

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.

36243

152471

COUNTY

I hereby certify that the within and on this 24th day of April A.D. 1964

County of Clark

Notary Public

My Comm. Expires

G

File No. _____

DUPLICATE

No
Section
given

RECEIVED
MAY 20 1964

Approved Stock Form—State Publishing Co., Helena, Montana—42254

T 16N R 4W

County Lewis & Clark

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

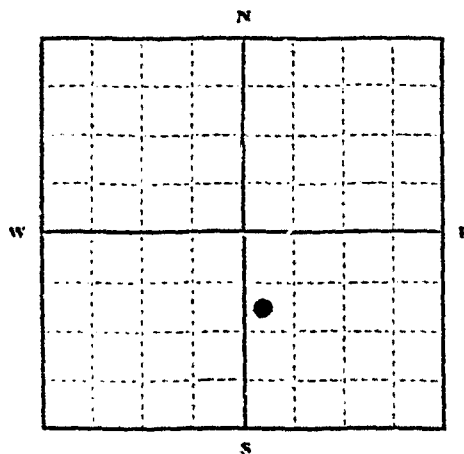
RECEIVED
JAN 13 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Betty Bay, of Wolf Creek
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. T. 16 R. 4

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 Unknown
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 Gals./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
Not so used
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 Sept. 1 1957 - Sept. 29 1959
8. The depth of water table 9 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 Nine ft. length of 4 ft. diameter galvanized corrugated steel culvert with 300 ft. of 1 1/4 in. plastic pipe.
10. The estimated amount of groundwater withdrawn each year 5 million gals.
11. The log of formations encountered in the drilling of each well if available none
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Betty Bay
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.

51258

152298

152298

UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF PLANT INDUSTRY

RECEIVED
JAN 10 1932
JAN 10 1932

John L. ...
M. L. ...
2000