

File No.

T. 6 N. R. 58 E.

DUPLICATE

County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

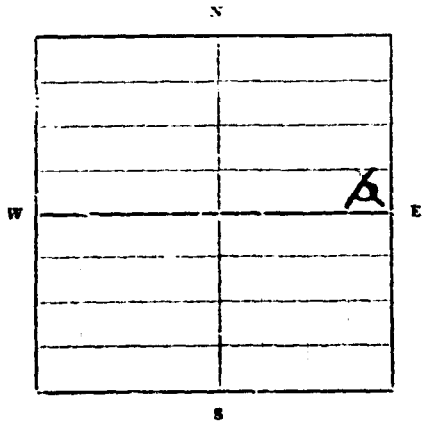
RECEIVED
OCT 4 1963

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

STATE ENGINEER

1. Bureau of Land Management of Box 960, Miles City
(Name of Appropriator) (Address) (Town)

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



SE 1/4 NE Sec. 18 T. 6N R. 58E

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 water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been May 15, 1944 - continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 gal/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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Windmill - SE corner of Sec. 18

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Completed 5/9/44

8. The depth of water table 138'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled well, 138' deep, 30' tower & 8' head.

10. The estimated amount of groundwater withdrawn each year 1,500,000 gal.

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

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

District Manager [Signature]

Date 10-2-63

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.

138373

<p>FILED</p> <p>at <u>11:00</u> O'clock <u>.....</u> A.M.</p> <p>OCT 2 1963</p> <p><u>R. R. Stevens</u> County Clerk & Recorder</p> <p><u>Ben. Atkinson</u> Deputy</p>

File No.

T. 6E R. 58N

DUPLICATE

County Fallen

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

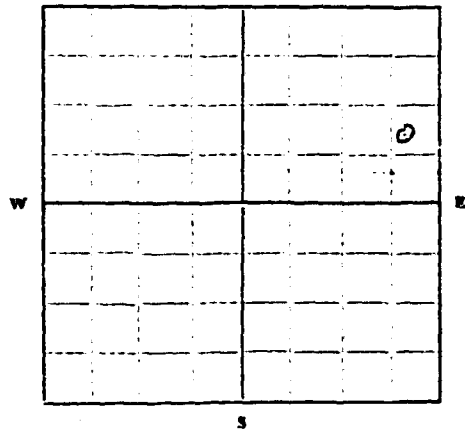
RECEIVED
SEP 5 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, P. W. Irvine of Box 533 Baker
(Name of Appropriator) (Address) (Town)

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



NE 1/4 Sec. 21, T. 6E, R. 58

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 Live stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1947 - Fall and winter use.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 592 1/2 per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not applicable

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

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

8. The depth of water table 90 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 Stock well - 4 inch casing, 525 feet depth

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

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

Signature of Owner P. W. Irvine

Date

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

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

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

138127

FILED
8:50 P.M.
SEP 1 1963
<i>A. P. Stovall</i>
County Clerk & Recorder
Deputy

File No.

T6N R58E

DUPLICATE

County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
SEP 5 1963

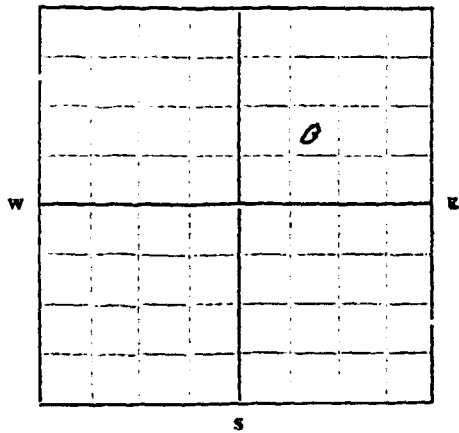
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. P. W. Irvine of Box 533 Baker
(Name of Appropriator) (Address) (Town)

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



NE 1/4 Sec. 22, T. 6, R. 58E

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 Ranch Headquarters - House - Livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Oct. 1952 - Steady since date drilled

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 87 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 Not applicable

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

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

8. The depth of water table 15'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 325 feet Drilled - 4 inch - 80 inch casing

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 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

Signature of Owner P. W. Irvine

Date

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

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

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

138126

FILED	
at 8:50 O'clock	A.M.
SEP 4 1963	
<i>[Signature]</i>	
County Clerk & Recorder	
Deputy	

File No. 50

T. 6 R. 58E

DUPLICATE

County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DEC 16 1963

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner P. W. Irvine Address Baker, Mont.

Driller C. L. Askins Address Baker, Mont.

Date of Notice of Appropriation of Groundwater 10-11-63

Date well started 10-3-63 Date Completed 10-12-63

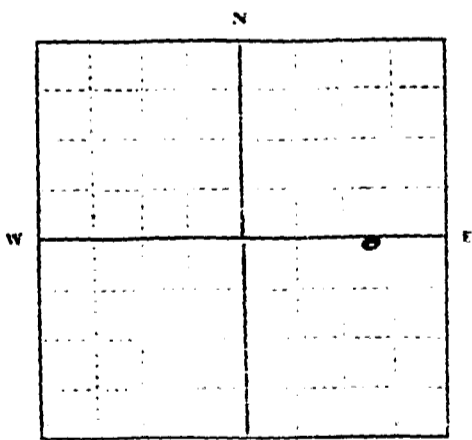
Type of well Drilled Equipment Used Rotary
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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

Top of Ground
 34 Sandy clay
 37 clay
 42 rock
 46 sand
 96 rock
 103 rock
 117 clay
 117 rock
 123 clay
 133 coal-sand
 137 clay
 160 sand-coal streaks
 170 clay
 185 clay
 185 sandy

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
10"	3"	0	200			
5 3/4"		200	275	5/16"	170	275
				3"		



NE 1/4 Sec. 22 T. 6 R. 58E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

275 Show exact depth of bottom.

Static Water Level for non-flowing Well 60 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 100 feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Bailed Length of Test _____

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) _____

Gravel packed 215 feet.

C. L. Askins
Driller's License Number

C. L. Askins
Driller's Signature

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

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

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

139017

FILED
at <i>1:50</i> O'clock <i>P</i> .M.
DEC 13 1963
<i>R. P. [Signature]</i>
Clerk & Recorder
Deputy

File No.

T. 6 N R. 58 East

DUPLICATE

County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

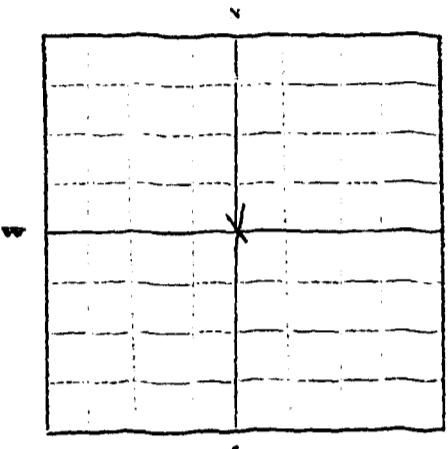
RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



Center X Sec. 23 T. 6 N R. 58 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. stockwater
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 9/29/44; continuous to date
- 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
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. pump (windmill)
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 9/20/44; 9/29/44
- 8. The depth of water table. 40 feet from surface
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 72 feet deep; 72 feet 4" casing; 42' perforation
- 10. The estimated amount of groundwater withdrawn each year. 388,800 gallons
- 11. The log of formations encountered in the drilling of each well if available. 0-30 feet gumbo; 30 - 72 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

Signature of Owner Cleo Barkley

Date 12-31-63

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

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

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

22377

139567

FILED
at 2:20 O'clock P.M.
DEC 31 1963
W. Starnes
County Clerk & Recorder
Deputy

GW 2

File No.

T. 6 N. R. 58 E.

QUADRUPPLICATE

County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

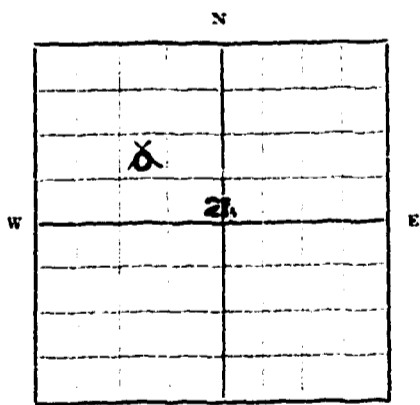


Top of Ground
(Elev. above sea level 3030 ft.)
Brown sandy loam w/water forming quick-sand
Fine shale
Gray Soapstone
Gray sandy Soapstone
Medium textured flowing sand w/water 6 gals/min.
Bottom of hole

Owner Bureau Land Management Address Miles City, Montana
Driller Henry I. Johnson Address Ferry, Montana
Date of Notice of Appropriation of Groundwater None
Date well started 5/1/62 Date Completed 5/3/62
Type of well Drilled Equipment Used Cable Churn
(dug, driven, bored or drilled) (Churn, drill, rotary or other)
Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" - 19 lbs. per ft.	0	16' - 7"	4 lines of holes 14" apart 3/8" dia.	73	100
	4" - 11 lbs. per ft.	0	100'			



SE 1/4 NW Sec. 24 T 6N R 58E

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

Show exact depth of bottom. 100 ft.

Static Water Level for non-flowing Well 12 ins. or 1 ft. feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 60 feet at 6 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested 15 gal. bailer Length of Test 1 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

22
Driller's License Number

Henry I. Johnson
Driller's Signature

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

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

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

134444

FILED
at 8:00 o'clock *AM.*
MAY 3 1952
[Signature]
County Clerk & Recorder
[Signature]
City

County Phillips 74

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner W. J. ...
Address ...
Date well started 2-20-71
completed 10-20-71

For Administrator's Use	
File	<u>12068</u>
	<u>November 16 1971</u>
	<u>10:46 AM</u>
GW 1	

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

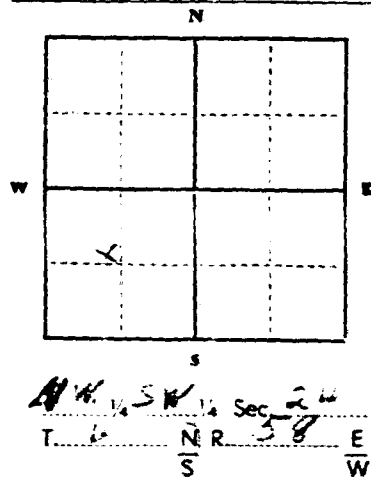
Equipment used ...
(Churn drill, rotary or other)

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

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind	From (Feet)	To (Feet)
<u>7 1/2</u>	<u>7</u>	<u>0</u>	<u>27</u>			
<u>6 1/4</u>	<u>5</u>	<u>0</u>	<u>100</u>	<u>1/4</u>	<u>200</u>	<u>265</u>
<u>5 7/8</u>	<u>4</u>	<u>0</u>	<u>265</u>			



Static water levelft.*
Pumping water levelft.*
atgallons per minute,
measuredminutes after pumping
began.
*Measured from ground level.
Well developed by
forhours.
Power..... Pump..... HP
Remarks. (Gravel packing, cementing,
packers, type of shutoff)

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

Driller's Signature ...
Driller's Address ...

LICENSE NO. 12

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)	
From (Feet)	To (Feet)
0	10
10	25
25	40
40	75
75	250
250	265

265 Show exact depth of bottom

1941?

12068

FALLON COUNTY
BAKER, MONTANA

Filed for Record

at 10:40 o'clock A.M.

NOV 16 1971

Bea Atkinson
County Clerk

Fee: \$ 2.00 Deputy

File No.

T. 6 N. R. 58 East

DUPLICATE

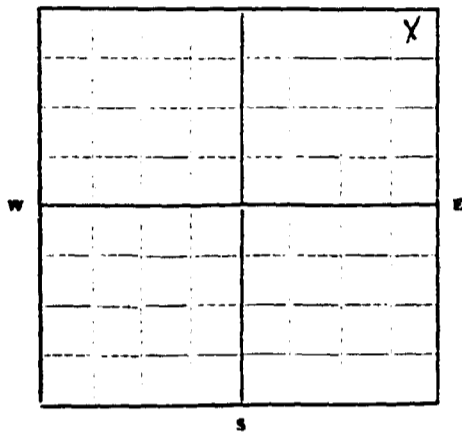
County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 5 1964
STATE ENGINEER

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

I, Cleo Barkley of Baker
(Name of Appropriator) (Address) (Town)
County of Fallon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



- The beneficial use on which the claim is based. stockwater
- Date or approximate date of earliest beneficial use; and how continuous the use has been. 9/20/44; continuous to date
- The amount of groundwater claimed (in miner's inches or gallons per minute). 7 gallons 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
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. flowing well
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 9/10/44; 9/20/44
- The depth of water table. flowing well
- 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. 216 feet deep; 216 feet 4" casing; 42' perforation
- The estimated amount of groundwater withdrawn each year. 1,051,200
- The log of formations encountered in the drilling of each well if available. 0-174 gumbo; 174 to 216 sand
- 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

NE 1/4, NE Sec. 25, T. 6 N. R. 58 E

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

Signature of Owner Cleo Barkley

Date 12-31-63

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

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

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

22378

139568

FILED
at 2:30 o'clock P. M.
DEC 31 1963
W. W. Stevens
County Clerk & Recorder
Deputy

File No.

T. 6N R. 58E

DUPLICATE

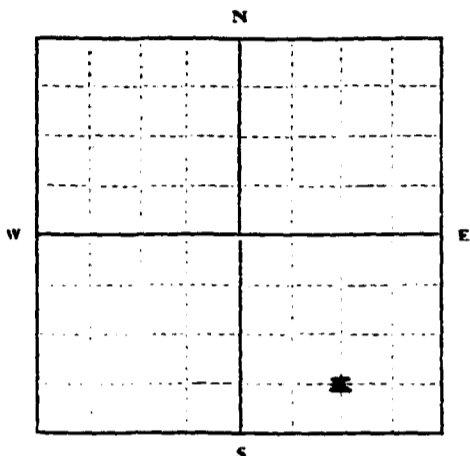
County Fallon

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



SE 1/4 Sec. 31 T. 6N R. 58E

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 Watering**
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been **1950 and in continuous use since then**
- 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 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 and windmill**
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **This well was drilled in 1950 and placed in production within a few days and has been a good well since then**
- 8. The depth of water table **About 50 feet from surface**
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater **Drilled well to a depth of 200 feet, and cased with 4 inch steel casing and equipped with cylinder pump and windmill and produces soft water.**
- 10. The estimated amount of groundwater withdrawn each year **about 216,000 gallons per year**
- 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

Signature of Owner *John F. Bechtold*
Date **Dec 27, 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.

22264

139452

FILED
at <u>2:22</u> O'clock <u>P.</u> M.
DEC 30 1963
<i>R. Matthews</i>
County Clerk & Recorder
Deputy

File No.

T. 6 R. 58

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

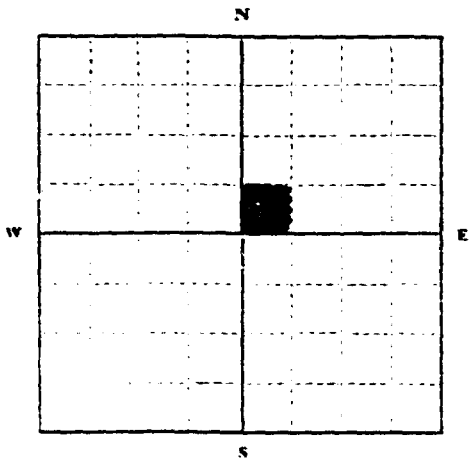
RECEIVED
DEC 23 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Theodore Fed Alkinger of Star Pt. Box 55, Plains
(Name of Appropriator) (Address) (Town)
County of Gallatin 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. 32 T. 6 R. 58

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

- 2. The beneficial use on which the claim is based for cattle
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been earliest used - 1955
used just in the summer months
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gallons a 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
dragon pit with a windmill
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Summer of August 1955
- 8. The depth of water table well is 232 ft, 53 ft of water
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
It is a drilled well with a cast iron pipe and 232 ft deep
- 10. The estimated amount of groundwater withdrawn each year 100,000 gallons a year
- 11. The log of formations encountered in the drilling of each well if available
Coal, sandstone, shale were encountered in drilling
- 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 Theodore Alkinger
Date Dec 10-1963

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

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

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

139137

FILED
11 1:35 P.M.
DEC 20 1963
R. B. Stevens
County Clerk
Gestrie Stevens
County

File No. _____

T. 6 N. R. 58 E.

DUPLICATE

County Fallon

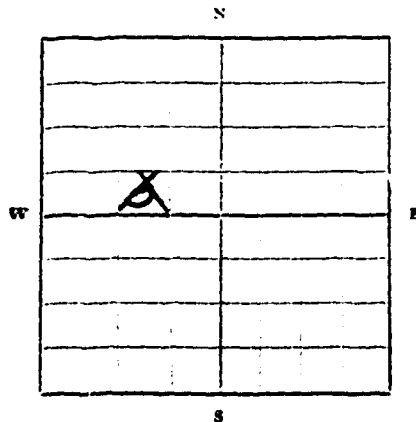
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
OCT 4 1963

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

STATE ENGINEER

1. Bureau of Land Management of Box 960, Miles City
(Name of Appropriator) (Address) (Town)
County of Custer 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. 33 T. 6N R. 58E

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 water
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1942 - continuous
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 gal/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 _____
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Windmill - SE 1/4 of Sec. 33

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1942

8. The depth of water table 145'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled well, 145' deep, 30' tower & 8' head.

10. The estimated amount of groundwater withdrawn each year 1,500,000 gal.

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

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

District Manager
[Signature]

Date 10-2-63

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.

138374

FILED
at <u>11:10</u> O'clock <u>A.M.</u>
OCT 2 1963
<u>R.R. Stevens</u> County Clerk & Recorder
<u>Ben Atkinson</u> Deputy

File No. _____

T 2 N R 5 E

DUPLICATE

County Fallen

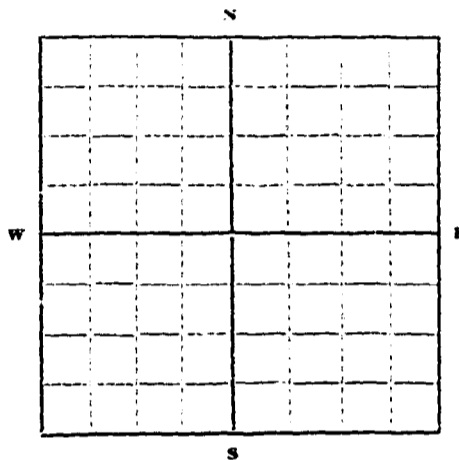
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
SEP 5 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, R. W. Irvine of Box 533 Baker
(Name of Appropriator) (Address) (Town)
County of Fallen 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.

- The beneficial use on which the claim is based livestock
- Date or approximate date of earliest beneficial use; and how continuous the use has been Fall-1946 - 4 months each year
- The amount of groundwater claimed (in miner's inches or gallons per minute) 900 gallons per day
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not applicable
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Windmill and Gas engine - Pump Jack
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Fall-1946
- The depth of water table 165 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 Stock well - 2 inch casing - 900' depth
- The estimated amount of groundwater withdrawn each year 100,000 gals.
- The log of formations encountered in the drilling of each well if available Drill log Not available - water from Fox Hill sand
- 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 R. W. Irvine
Date _____

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

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

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

138 128

FILED
at 8:50 O'clock A.M.
SEP 4 1963
<i>W.A. Stevens</i>
County Clerk & Recorder
Deputy

File No.

T. 6 R. 59

DUPLICATE

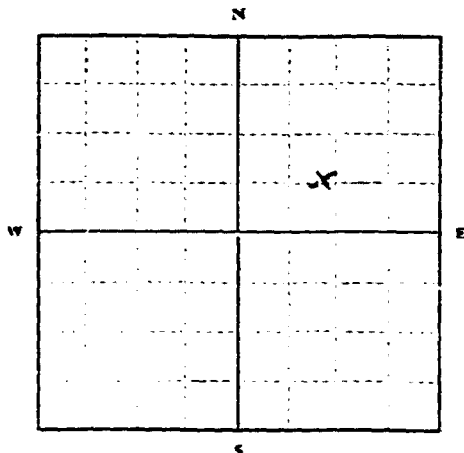
County *Fallon*

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



NE 1/4 Sec. 2 T. 6 R. 59

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

1958 Spring thru Fall

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

2 gallon per minute

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

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

pump & windmill

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

Fall of 1958

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

It is over 300 ft deep use 2 1/2 inch pipe. has 4 inch casing

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

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 *Ernest Buchhold*

Date *12-11-63*

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.

139444

FILED
DEC 30 1963
John S. [Signature]
County Clerk & Recorder
Deputy

File No. _____
DUPLICATE

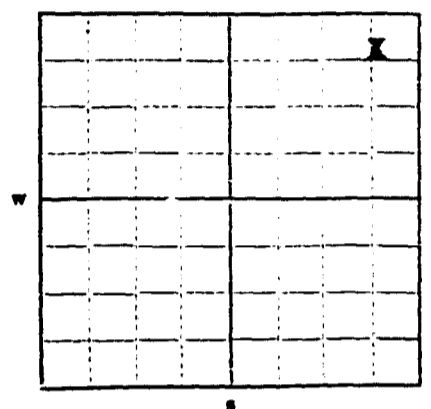
T. 6 R. 59
County FALLON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1963
STATE ENGINEER

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

1. MUNSELL RANCH, INC. of Baker, Montana
(Name of Appropriator) (Address) (Town)
County of Fallon 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.....
Watering livestock.
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been..... Earliest use unknown but in continual use for more than 10 years.
- 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.....
None
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
Windmill and use pump to supplement.

NE 1/4 Sec. 4, T. 6, R. 59
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..... Unknown; more than 10 years.
- 8. The depth of water table..... ~~Unknown~~ 125 foot
- 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..... ~~Unknown~~
4 inch casing
360 foot deep
- 10. The estimated amount of groundwater withdrawn each year..... 1 1/2 million gallons
- 11. The log of formations encountered in the drilling of each well if available.....
None known.
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....

MUNSELL RANCH, INC.
Signature of Owner W. F. Munsell President
Date 12/16/63

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.

139229

FILED
at 10:45 O'clock A.M.
DEC 26 1963
R.H. [Signature]
Deputy
Recorder

File No.

T. 6N R. 59

DUPLICATE

County FALLON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

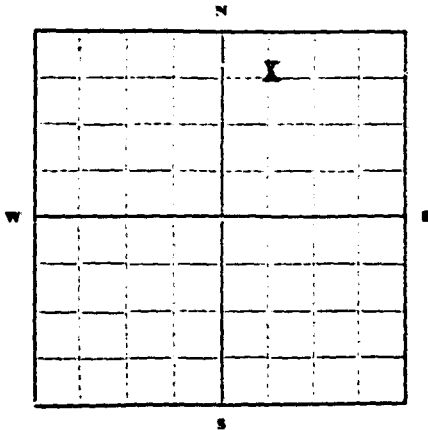
RECEIVED
DEC 27 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



NW & NE 1/4 Sec. 5 T. 6 R. 59

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.....
Earliest use unknown but in continual use for more than 10 years.
- 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.....
None
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
Windmill and rise pump to supplement.

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
Unknown; more than 10 years.
- 8. The depth of water table.....
~~Unknown~~ 90 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.....
~~Unknown~~
4 inch casing
210 foot depth
- 10. The estimated amount of groundwater withdrawn each year.....
1 1/2 million gallons
- 11. The log of formations encountered in the drilling of each well if available.....
None known.
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....

MUNSELL RANCH, INC.
Signature of Owner A. F. Munsell *A. F. Munsell*
President
Date 12/16/63

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.

139227

FILED
at 10:45 O'clock <u> A. </u> M.
DEC 26 1963
<i>A. P. [Signature]</i>
County Clerk & Recorder
Deputy

File No. _____

T. 5 R. 59

DUPLICATE

County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 20 1963

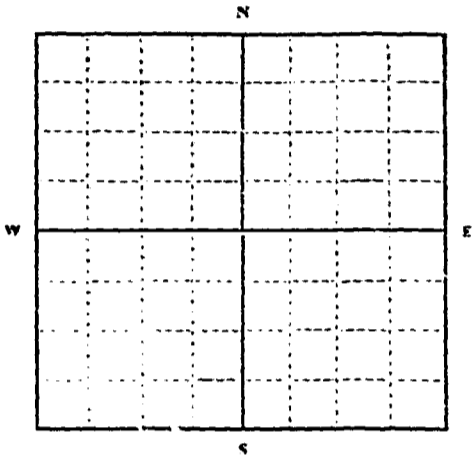
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, Cliff De Lorenz, of Fallon (Name of Appropriator) (Address) (Town)

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



SE 1/4 Sec. 7 T. 6 R. 59

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 1950

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

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

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

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

8. The depth of water table 50ft.

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 dia 4-1 700ft

10. The estimated amount of groundwater withdrawn each year

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

Not available

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

NONE

Signature of Owner [Signature]

Date 1/23

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.

139090

FILED
at 1:25 O'clock P. M.
DEC 18 1963
<i>[Signature]</i>
County Clerk & Recorder
Deputy

139090

139090

File No.

T. 6 R. 59

DUPLICATE

County FALLON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

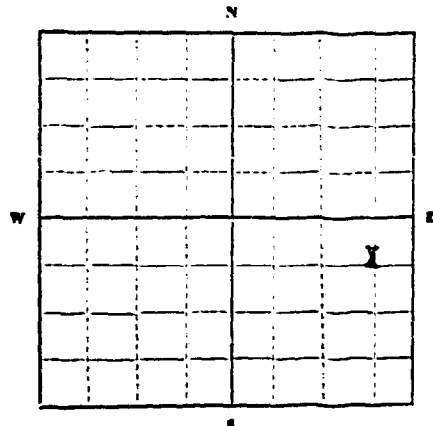
RECEIVED
DEC 27 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



NE 1/4 Sec. 8 T. 6 R. 59

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. Earliest use unknown but in continual use for more than 10 years.
- 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. None
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Windmill and use pump to supplement.

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Unknown; more than 10 years.
- 8. The depth of water table. Unknown. 110 foot
- 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. Unknown.
4 inch casing
250 foot depth
- 10. The estimated amount of groundwater withdrawn each year. 1 1/2 million gallons
- 11. The log of formations encountered in the drilling of each well if available. None known.
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

MUNSELL RANCH, INC
Signature of Owner W. F. Munsell President
Date 12/16/63

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.

139230

FILED
at <u>10:45</u> o'clock <u>A</u> M.
DEC 26 1963
<i>[Signature]</i>
County Clerk & Recorder
Deputy

File No.

T. 6 N. R. 59E

DUPLICATE

County FALLOW

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 27 1963

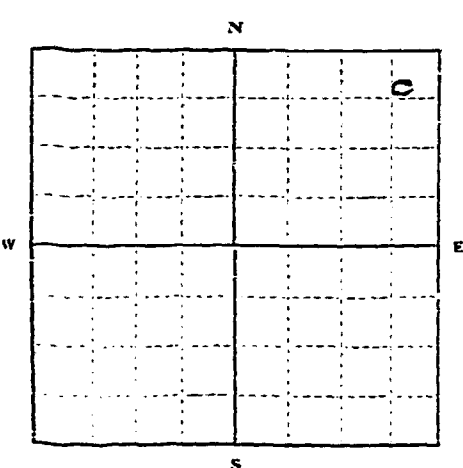
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. EMIL FRIED of RURAL ROUTE, FAK.R., MONTANA
(Name of Appropriator) (Address) (Town)

County of FALLOW 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 Stock Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been November, 1958; use has been continuous

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 does not apply

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

NE 1/4 Sec. 10 T. 6N R. 59E
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 3 days during November, 1958.

8. The depth of water table 120 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 1 1/2" pipe inside of 4" casing. . depth of well 180'

10. The estimated amount of groundwater withdrawn each year unknown

11. The log of formations encountered in the drilling of each well if available gravel to 120' depth, water sand - 120' to 180'.

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 Emil Fried

Date November 26, 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.

138805

FILED
at 11:30 O.C. N.M.
NOV 26 1963
<i>Robinson</i>
COURT CLERK
Deputy

File No.

T. 6N R. 59 E

DUPLICATE

County FALLOH

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

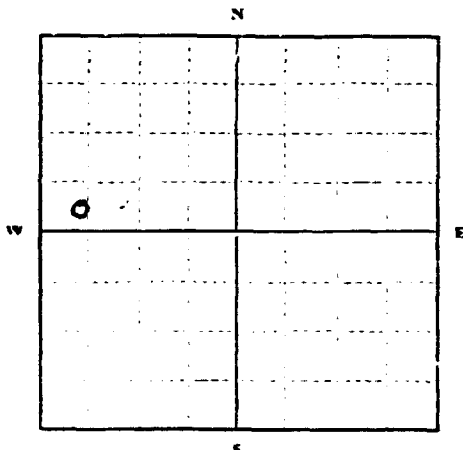
RECEIVED
NOV 27 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



1/4 Sec. 11 T. 6N R. 59E

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 **April 21, 1960. continuous use since then (during various times as needed for stock water.)**
- 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 **does not apply.**
- 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 **Commenced April 19, 1960; completed April 21, 1960.**
- 8. The depth of water table **100'**
- 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 **depth 301', cased with 4 inch casing, one inch pipe from Reda submersible pump.**
- 10. The estimated amount of groundwater withdrawn each year
- 11. The log of formations encountered in the drilling of each well if available **0-201' gmb; 201' to 301' 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

Signature of Owner *Emil Fried*
Date **November 26, 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.

138807

FILED
at 11:30 O'clock *a* M.
NOV 26 1963
R. R. Turner
County Clerk & Recorder
Deputy

File No. _____

T. **6N** R. **59E**

DUPLICATE

County **FALLOU**

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

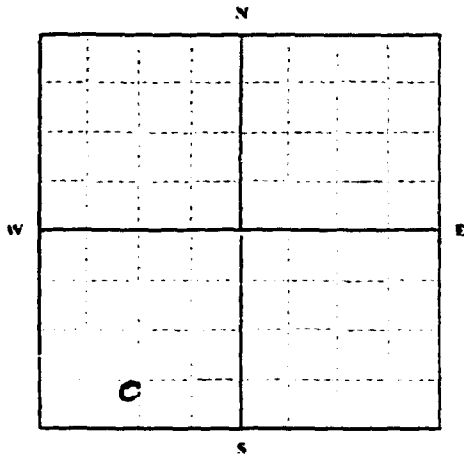
RECEIVED
NOV 27 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



SW 1/4 11 Sec. 6N T. 59E R.

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

- 2. The beneficial use on which the claim is based **Stock water & residential use.**
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been **1- prior to 1925. in continuous use since 1943.**
- 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 **does not apply**
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal **Electric jet pump.**
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **prior to 1925. no information available.**
- 8. The depth of water table **120'**
- 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 **depth- 180' - 6" casing - 1 1/2" and 1 1/4" pipes.**
- 10. The estimated amount of groundwater withdrawn each year **unknown**
- 11. The log of formations encountered in the drilling of each well if available **gumbo to 120' depth; sand 120' to 180'**
- 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 *Emil Fried*

Date **November 26, 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.

138806

FILED
at 1:30 o'clock *W* M.
NOV 26 1963
R. B. [Signature]
County [Signature]
CLERK

GW3

File No. _____

DUPLICATE

T. 6 R. 59
County Fallon

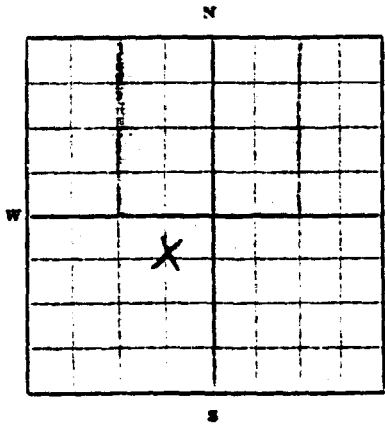
20

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 7-15-59
Owner Ernest Beckwith Address Wahkiakum Mt.
Contractor (if any) _____
Address of Contractor _____
Date Started 7-15-59 Date Completed 7-15-59



Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Dug trench and put in about 50 ft. perforated orangeburg and 40 ft. of 1 1/2" plastic hose to a tank.

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

5 1/2 Sec. 20 T.R. 59 Tent estimate approximate lengths of periods of use _____
Indicate point of appropriation and place of use, if possible. Trench 3 gallons a minute used to sor stock water

Signature of Owner Ernest Beckwith
Date 12-11-63

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.

22252

139440

FILED
at <u>7:10</u> O'clock <u>P</u> .M.
DEC 30 1963
<i>Robertson</i>
County Clerk & Recorder
Deputy

22

File No.

T. 6 R. 59

DUPLICATE

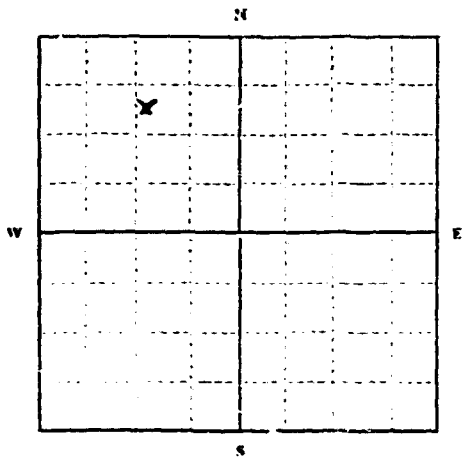
County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



SW 1/4 Sec. 22 T. 6 R. 59

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: 1956 Summer and Fall use
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute): 2 gallons per minute
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: _____
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: Pump & windmill
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Fall of 1956
- 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: It is over 300 ft deep have 120 ft 2 inch pipe with wood sucker rods.
- 10. The estimated amount of groundwater withdrawn each year: Unknown
- 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 Ernest Bechtold

Date 12-11-63

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.

22257

139415

FILED
211000 P. M.
DEC 30 1963
<i>M. J. Stevens</i>
County Clerk, Pacific

File No.

T. 6 R. 59

DUPLICATE

County *Fallon*

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

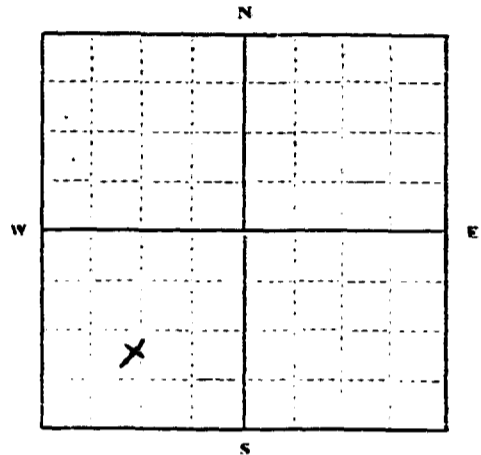
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. *Ernest Beckhold*, of *Baker*
(Name of Appropriator) (Address) (Town)

County of *Fallon* 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. 6 R. 59

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 *1957 year around*

4. The amount of groundwater claimed (in miner's inches or gallons per minute) *2 gallons per minute*

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

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

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

8. The depth of water table

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater *It is 4.17 ft deep. has 200 ft 2 inch pipe with wood sucker rod.*

10. The estimated amount of groundwater withdrawn each year *700,000 gallons*

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 *Ernest Beckhold*

Date *12-11-63*

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.

139443

FILED
at <u>2:10</u> O'clock <u>P.M.</u>
DEC 30 1963
<i>[Signature]</i>
County Clerk & Recorder
Deputy

25

File No. _____

T 6 R 59

DUPLICATE

County FALLON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

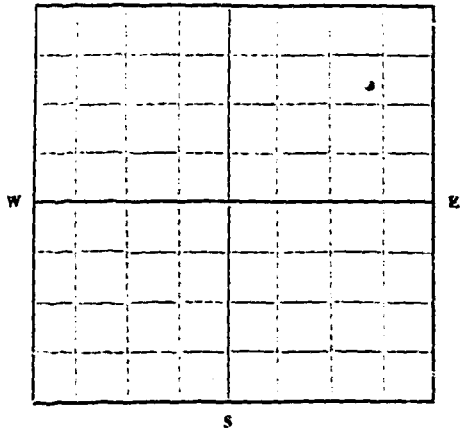
RECEIVED
DEC 13 1963

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, WALTER W. COLDWELL of Box 481 BAKER
(Name of Appropriator) (Address) (Town)
County of FALLON State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec 25 T. 6 R. 59

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. APRIL 1961
DAILY

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. NO

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. WELL
NE 1/4 of NE 1/4 SECTION 25
T. 6 - R. 59

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. APRIL 1, 1961

8. The depth of water table. 168 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. DRILLED WELL - 4" STEEL CASING - 228 FT. CASED - 1" SUCTION PIPE WITH S.H.P. SUBMERSIBLE PUMPI

10. The estimated amount of groundwater withdrawn each year. 500,000 GALS.

11. The log of formations encountered in the drilling of each well if available. NO

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

Signature of Owner Walter Coldwell

Date 12-10-63

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.

2152

138976

FILED
<i>11:00</i> O'clock <i>A</i> [?] M.
DEC 1 1963
<i>A. M. [Signature]</i>
County Clerk & Recorder
Deputy

File No.

T. 6 R. 59

DUPLICATE

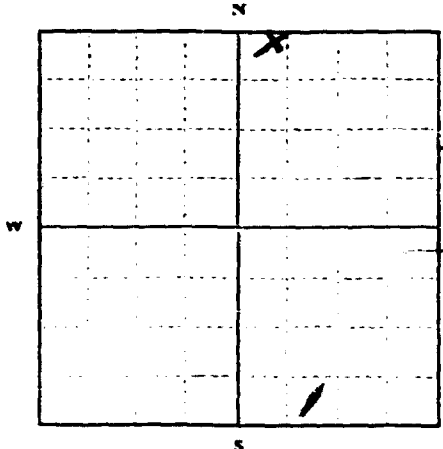
County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Ernest Beckhold of Baker
(Name of Appropriator) (Address) (Town)
County of Fallon 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
stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1961
summer all

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 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
sump & windmill

N6 1/4 Sec 26 T. 6 R. 59
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 summer of 1961

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 it is 430 ft deep, and has 4 inch casing, and has 200 ft 1 inch pipe for withdrawal.

10. The estimated amount of groundwater withdrawn each year unknown

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 Ernest Beckhold
Date 12-11-63

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.

139416

<p>FILED</p> <p>at 2:10 O'Clock P.M.</p> <p>DEC 30 1963</p> <p><i>M. H. Steiner</i></p> <p>County Clerk & Recorder</p> <p>Deputy</p>
--

29

File No. _____

T. 6N R. 59E

DUPLICATE

County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 29 1963

STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1909

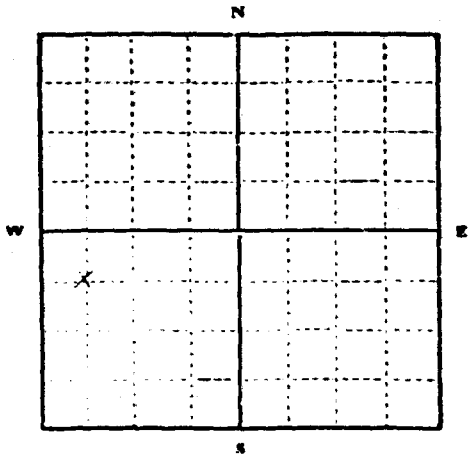
Owner Nor. Pac. Ry. Co. Address St. Paul, Minn.

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. Spring, used since 1909.



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

2 to 3 gallons per minute.

NW 1/4 Sec 29 T 6N R 59E

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

Northern Pacific Railway Company

Signature of Owner BY [Signature]
Dist. Supervisor, Graz. and Cult.

Date _____

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.

267

138825

FILED
at <u>2:30</u> O'clock <u>P.</u> M.
NOV 27 1963
<i>[Signature]</i>
County Clerk & Recorder
Deputy

3 20

File No.

T 67 R 59 East

DUPLICATE

County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

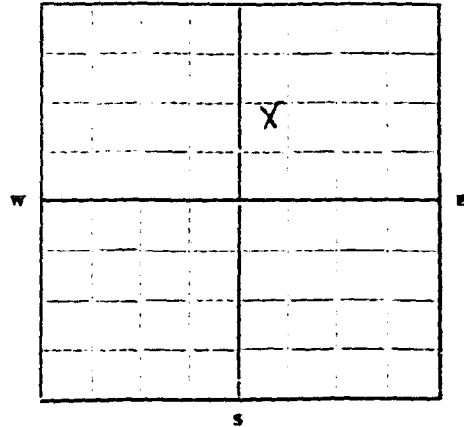
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 6 1964
STATE ENGINEER

I, Cleo Barkley of Baker
(Name of Appropriator) (Address) (Town)

County of Fallon State of Montana

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



NE 1/4 Sec 30 T 67 R 59 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 stockwater

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 8/1/58

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 applicable

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 7/24/58; 8/1/58

8. The depth of water table 15 feet from surface

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 342 feet deep; 210 feet 4" casing; 144 feet 2" casing; 84 feet perforation

10. The estimated amount of groundwater withdrawn each year 518,400 gallons

11. The log of formations encountered in the drilling of each well if available 0-258 gumbo 258 - 342 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

Signature of Owner Cleo Barkley

Date 12-31-63

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

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

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

22375

139565

FILED
at 7:20 O'clock P. M.
DEC 31 1963
<i>[Signature]</i>
County Clerk & Recorder
Deputy

File No.

T 6 N R 59 East

DUPLICATE

County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

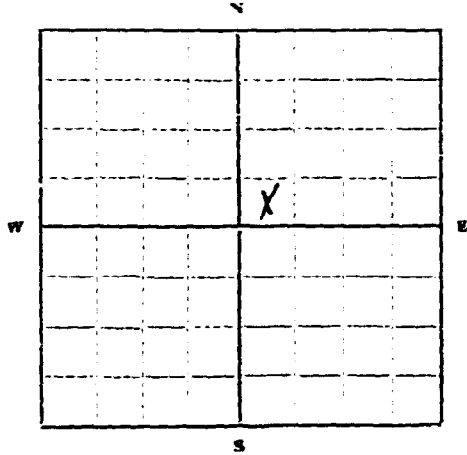
RECEIVED
JAN 3 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



~~SW 1/4~~ Sec. 30 T. 6 N R. 59 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, stockwater, irrigation
- Date or approximate date of earliest beneficial use; and how continuous the use has been. 10/2/46
- The amount of groundwater claimed (in miner's inches or gallons per minute). 7 gallons 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. one acre of appropriator's land in immediate vicinity of well
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. electric pump
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 9/26/46; 10/2/46
- The depth of water table. 111 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. 780 feet deep; 270' 4" casing; 500' 2 1/2" casing; 189 feet perforation
- The estimated amount of groundwater withdrawn each year. 182,500 gallons
- The log of formations encountered in the drilling of each well if available. 0 - 407 gumbo; 407 to 457 sand; 457 - 691 gumbo; 691 - 780 sand
- 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

CLEO BARKLEY

Date 12-31-63

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

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

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

22376

139566

FILED	
at 2:20	O'clock
DEC 31 1963	
<i>[Signature]</i>	
County Clerk & Recorder	
Deputy	

GW 3

File No. _____

DUPLICATE

T. 6 R. 59

County Fallon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Oct 10, 61

Owner Ernest Bechtolt Address Baker Mont

Contractor (if any) Self constructed

Address of Contractor _____

Date Started Oct 4, 61 Date Completed Oct 10, 61

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

100 FT. and laid perforated orange berg in bottom and covered with gravel from there down a hill to a tank with plastic floor.

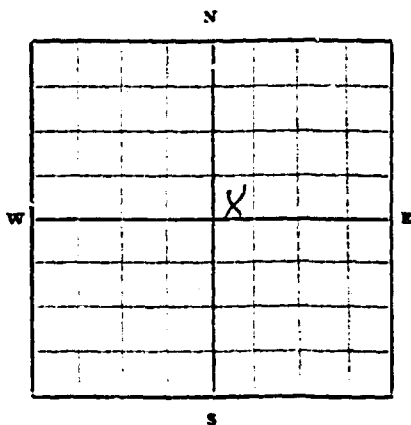
Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermit-

tent estimate approximate lengths of periods of use _____

It runs 2 gallons a minute used most of it during winter months. For stock water

Signature of Owner Ernest Bechtolt

Date 12-11-63



S.F. 1/4 Sec. 32 T. 6 R. 59

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

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

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

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

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

139430

FILED
at <i>2:40</i> O'clock <i>P.</i> M.
DEC 30 1963
<i>[Signature]</i>
County Clerk & Recorder
Deputy

File No.

T. 6 R. 59

DUPLICATE

County Fallon

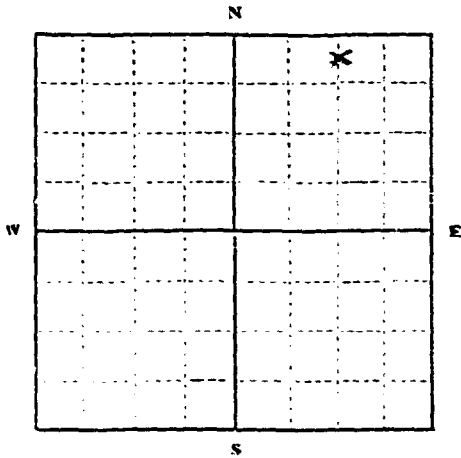
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

NOV 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



NE 1/4 Sec. 33 T. 6 R. 59

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 Farmstead and fire stock use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. been used since 1912

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

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

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

8. The depth of water table 30 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 it has a 10 inch cemented casing and 1 1/2 pipe 20 ft for withdrawal

10. The estimated amount of groundwater withdrawn each year 365,000 gallons per year

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

12. Such 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 Ernest Berthold
Date 12-11-63

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 Quaduplicate for the Appropriator.