

STATE OF MONTANA, }  
County of Richland, } ss. 286098

Filed this 27 day of  
dec A. D. 1963  
at 12:40 o'clock, P. M.

E. J. Kader  
D. Sullivan  
Deputy

Dec: 27 1963  
Filed

File No. ....

T. 25 N. R. 57 E

DUPLICATE

County Richland

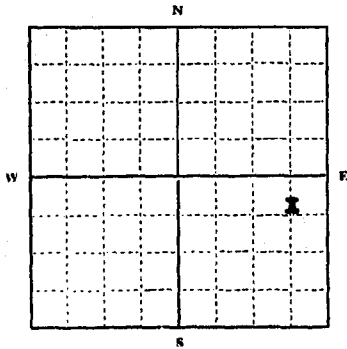
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 10 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Clifford McGinnis, of Fairview, Montana  
(Name of Appropriator) (Address) (Town)  
County of Richland State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 12 T25N R. 57E

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

2. The beneficial use on which the claim is based.....  
household use and lawn

3. Date or approximate date of earliest beneficial use; and how continuous the use has been..... Fall of 1950 and has been used ever since

4. The amount of groundwater claimed (in miner's inches or gallons per minute)..... 7 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.....  
to irrigate lawn only

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater..... Fall of 1950

8. The depth of water table..... 160 feet

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

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 The estimated amount of groundwater withdrawn each year.....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

Signature of Owner Clifford McGinnis

Date 12-27-63

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

29326

STATE OF MONTANA, )  
County of [illegible], ) ss. 286047

Filed this 27 day of  
Dec 63  
at 12:38 P.M.  
E. L. Koster  
County Recorder  
D. Sullivan

fee: \$ 2.00  
filed

GW 3

File No. ....

DUPLICATE

T. 25<sup>N</sup> R. 57<sup>E</sup> 13

County Richland

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

10 1964

**Notice of Completion of Groundwater Appropriation**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Feb. 1943

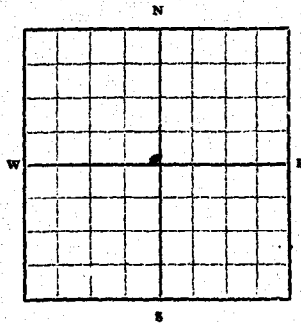
Owner Casper Wick Address Trinidad

Contractor (if any) None

Address of Contractor .....

Date Started Not applicable Date Completed .....

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



N.W. 1/4 Sec. 13 T. 25 R. 57

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

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

year around for stock water

Signature of Owner Casper Wick

Date Feb. 28 1963

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

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

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

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

286193

STATE OF MONTANA,  
County of Richland, ss.

Filed this 30 day of  
December A. D. 1963  
at 1.00 o'clock, P.

E. L. Hosker  
County Registrar  
Heleen Lierke  
Deputy

Fee \$2.00  
filed



File No. ....

T 25 R 57

DUPLICATE

County Richland

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)

Owner Casper Wick Address Fairview Mont

Driller Ray Peterson Address Sidney, Mont

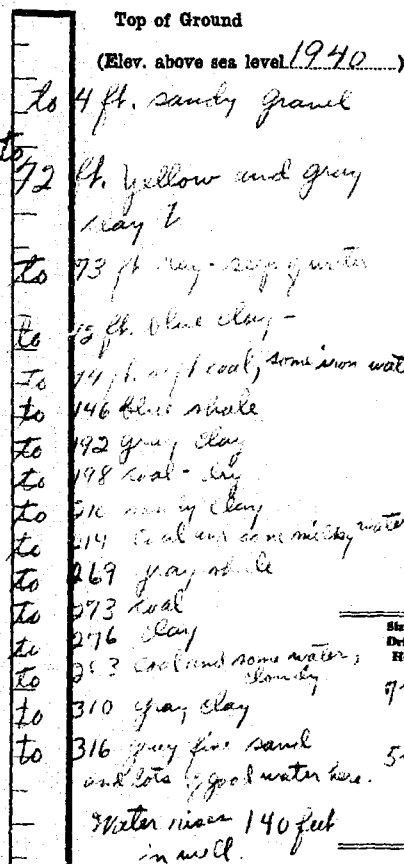
Date of Notice of Appropriation of Groundwater Nov 18 - '63

Date well started April 1963 Date Completed Nov 15 - '63

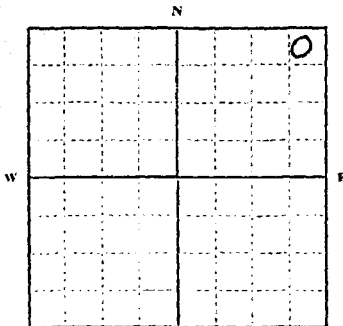
Type of well Drilled Equipment Used Churn drill  
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

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.



Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7 inch	6" O.D.	surface	180	none		
5 inch	4 1/2" O.D.	194	306	Water enters casing		
	4 1/2" O.D.	300 to 316	316	from bottom end		



NE 1/4 Sec. 13, T25 R57  
Indicate location of well and place of use, if possible. Each small square represents 10 acres.  
316 feet  
Show exact depth of bottom.

Static Water Level for non-flowing Well 176 feet.

Shut-in Pressure for Flowing Well Not the Case

Pumping Water Level 273 feet at 4 gal. per minute.

Discharge in gal. per min. of flowing well Not the Case

How Tested Drill bails Length of Test 2 1/2' down

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) Pressure

system installed in 7 ft. pit  
covered for protection & sanitation

111  
Driller's License Number  
Raymond J. Peterson  
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.

286194

STATE OF MONTANA,  
County of Richland

Filed at 30 of  
December 1963  
at 1.00

E. L. Hooker  
County Clerk  
Helena Dierke  
Deputy

for \$2.00  
filed

File No. ....

T 25 P R 57 B

DUPLICATE

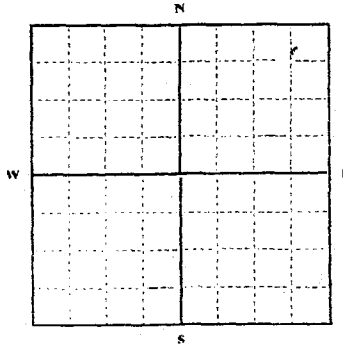
County Richland

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Gaspar Wick of Route 1 Box 26 Fairview  
(Name of Appropriator) (Address) (Town)  
County of Richland State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 13, T. 25 R. 57

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 Mar. 1959  
Continuously

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

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

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

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

8. The depth of water table 20 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 24 in. bored well to 22 ft

10. The estimated amount of groundwater withdrawn each year ?

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

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

Signature of Owner Gaspar Wick

Date Dec. 28 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.



286190

STATE OF MONTANA, )  
County of Richland, ) ss.

Filed this 30 day of  
December 1963  
at 12:57 o'clock P.M.

E. L. Hooper  
County Recorder  
Helen Lierke  
Deputy

for \$2.00  
filed

File No. ....

T. 25 N. R. 27 E.

DUPLICATE

County Richland

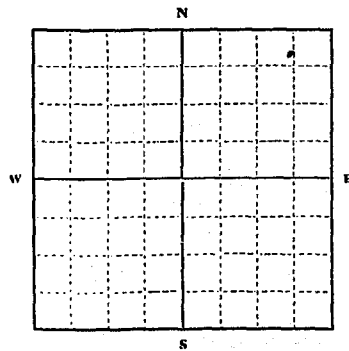
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 10 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Casper Wick, of Route 1 Box 20 Fairview  
(Name of Appropriator) (Address) (Town)  
County of Richland State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 43 T. 25 R. 57  
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 Nov. 1951  
continuous
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) not applicable  
5 gal per minute
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal flowing  
to surface through 1 in. plastic pipe
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Nov. 1951
- 8. The depth of water table 14 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 2 1/2 in. back well to depth of 14 ft.
- 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 Casper Wick  
Date Dec 28 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. 29492

286191

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

filed this 30 day of

December, A. D. 1963

at 12:56 o'clock P.M.

E. L. Hooper

County Clerk

Helen Dierke

Deputy

for \$200  
filed

T. 25 N 57 E

File No. ....

County .....

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

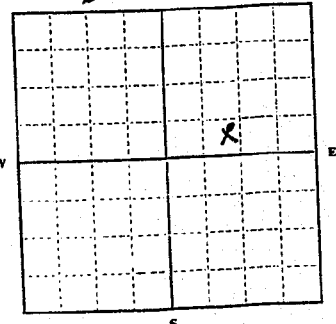
JAN 10 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Raymond E. Norby of Fairview  
(Name of Appropriator) (Address) (Town)  
County of Richland State of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:  
Sec 16 N



NE 1/4 of Sec. 16, T. 25, R. 57

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 May 1941  
Continuous
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 gal. per minute
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
None
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Cylinder

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater May 1941
- 8. The depth of water table 20'
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 24" casing
- 10. The estimated amount of groundwater withdrawn each year 90,000 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 not available

Signature of Owner Raymond E. Norby  
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; Triuplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

29779

STATE OF MONTANA, } ss. 286485  
County of Richland,

Filed this 31 day of

December A.D. 1962

at 11:45 o'clock P.M.

E. J. Locker  
County Recorder

Heber Dierke  
Deputy

Fee 2.00  
filed

Gw.

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

File No. ....

T. 25 N. 59 R. 3

DUPLICATE

County .....

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

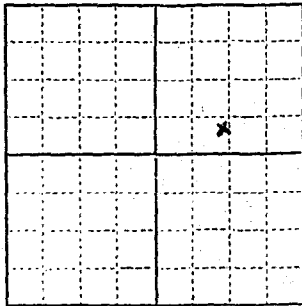
JAN 10 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Raymond E. Norby, of Fairview  
(Name of Appropriator) (Address) (Town)

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



NE 1/4 of Sec. 16 T. 25 R. 3

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

2. The beneficial use on which the claim is based Stock and house

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 7 gal per minute

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Mar - 60 - Jan 7 1961

8. The depth of water table 110 ft well depth 380'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6" hole drilled well 380'

10. The estimated amount of groundwater withdrawn each year 85,000 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 not

Signature of Owner Raymond E. Nor

Date Dec 31-63

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

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

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

29780

STATE OF MONTANA, } ss. 286486  
County of Richland, }

Filed this 31 day of  
December A. D. 1963.

at 11:30 o'clock A. M.

E. F. Kosky  
County Recorder

Walter Dierke  
Deputy

Fee 2.00  
Filed

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—45642

File No. ....

T. 25n R. 57e 23

DUPLICATE

County Richland

MAY 29 1970

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

0	Top of Ground
	(Elev. above sea level:.....) ±
0	26 brown clay some gravel
26	30 coal gravel water poor quality
30	58 grey shale
58	79 grey shaly sand
79	91 grey shale
91	96 grey sand shale
96	98 rock
98	118 grey shale
118	123 brown shale coal
123	208 grey shale
208	214 grey shaly sand
214	224 grey shale
224	237 grey shaly sand
237	242 grey shale
242	248 coal grey shale
248	253 coal
253	266 grey shale
266	269 grey shale coal
269	296 grey shale
296	298 grey shale coal
298	309 grey shaly sand
309	328 grey shale
328	329 sand water 3 gpm
329	331 grey shale
331	333 coal
333	344 grey shale coal
344	380 grey shale bentonite
380	ft

Notice of Completion of Groundwater  
Appropriation by Means of Well  
DEVELOPED AFTER JANUARY 1, 1962  
(Under Chapter 237, Montana Session Laws, 1961)

Owner Robert Johnson Address Fairview, Mont

Driller Emmett Gendron Address Sidney, Mont

Date of Notice of appropriation of groundwater.....

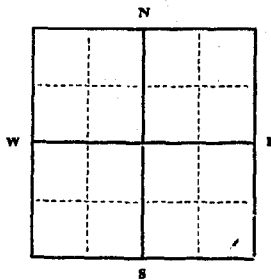
Date well started Drilled Date completed Churn drill

Type of well..... Equipment used.....  
(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)
5 1/2"	4 1/2" o.d. 77#	0	328	NONE		
7"	6 5/8" o.d. 18.97#	0	33	NONE		



Static Water Level for non-flowing well  
..... 125 ..... feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level..... 375 ..... feet

at..... 3 ..... gal. per minute.

Discharge in gal. per min. of flowing well

How Tested..... better.....

Length of Test..... 2 hrs.....

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

Gravel-packed 320-380

1/4 Sec. 23 T. 25n R. 57e  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Doc. No. 31515P 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).

Filed for record this 28 day of May

A. D. 19 70 at 11:00

o'clock

Show exact depth of bottom.

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

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

Driller's License Number

Driller's Signature

46494



# 315158

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

Filed this 28 day of  
May A. D. 1970  
at 11 o'clock, a.M.

Nelson Steerke  
County Recorder

Ray Eugene Hardy  
Deputy

Fee: 2.00

Filed

10

MONTANA WATER RESOURCES BOARD  
Water Resources Division  
Mitchell Building  
Helena, Montana 59601

Recently a copy of a groundwater appropriation form,

- GW 1, Notice of Appropriation of Groundwater
- GW 2, Notice of Completion of Groundwater Appropriation by means of Well
- GW 3, Notice of Completion of Groundwater Appropriation without Well
- GW 4, Declaration of Vested Groundwater Rights (This form is obsolete and was limited by law to use only through 1965)

was forwarded to this office by the County Clerk and Recorder.

This form is identified by

Owner Robert Johnson Address Fairview, Montana

Location Sec. 23 T. 25N R. 57E Document No. 315158

- This is to inform you that your GW form has been received and is complete as filed.
- This is a request for additional information if available. Please complete the enclosed copy by providing information where indicated, or as noted here and return the corrected copy to the Montana Water Resources Board in Helena.

Please indicate dates of commencement and completion of the well.

Other.

File No.

T. 25<sup>n</sup> R. 57<sup>e</sup>

DUPLICATE

County. **Richland**

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

	Top of Ground
0	(Elev. above sea level.....) 26 brown clay some gravel
26	30 coal gravel water poor quality
30	58 grey shale
58	79 grey shaly sand
79	91 grey shale
91	96 grey sand shale
96	98 rock
98	118 grey shale
118	123 brown shale coal
123	208 grey shale
208	214 grey shaly sand
214	224 grey shale
224	237 grey shaly sand
237	242 grey shale
242	248 coal grey shale
248	253 coal
253	266 grey shale
266	269 grey shale coal
269	296 grey shale
296	298 grey shale coal
298	309 grey shaly sand
309	328 grey shale
328	329 sand water 3 gpm
329	331 grey shale
331	333 coal
333	344 grey shale coal
344	380 grey shale bentonite
380	ft

Owner: **Robert Johnson** Address: **Fairview, Mont**  
 Driller: **Ernest Genron** Address: **Sidney, Mont**

Date of Notice of appropriation of groundwater.....

Date well started **Drilled** Date completed **Churn drill**

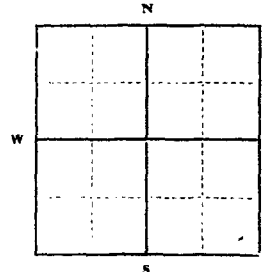
*1870 well started 9-10-68 Date completed 9-20-68*

Type of well..... Equipment used.....  
(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)
5 1/8"	4" no. d 77#	0	328	NONE		
7"	6 5/8" o.d. 78.97#	0	33	NONE		



Static Water Level for non-flowing well..... 125 feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level..... 315 feet

at..... 3..... gal. per minute.

Discharge in gal. per min. of flowing well.....

How Tested..... **bailey**

Length of Test..... **2 hrs**

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

**Gravel-packed 320-380**

Sec. 23 T. 25<sup>n</sup> R. 57<sup>e</sup>  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Doc. No. **315132**  
 Filed for record  
 27  
 10 70  
 Show exact depth of bottom.

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).

Driller's License Number  
*[Signature]*  
 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, tissue copy to be retained by driller.

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

261

File No. ....

T. 25 N. R. 57E

DUPLICATE

County Richland

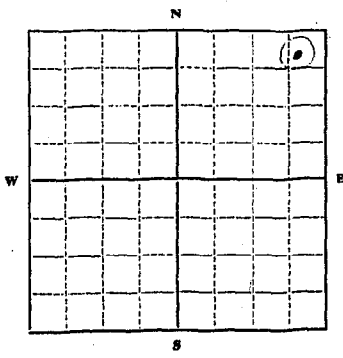
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 10 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Robert R. Johnson of Rt. 1 Fairview  
(Name of Appropriator) (Address) (Town)  
County of Richland State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec 26 T25. R. 57

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~~  
Stockwater

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Approx. Oct. 1945  
Continuous since that time.

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. Not applicable.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Cylinder Pump w/pump jack and electric motor.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Approximately the first of Oct. for the start and the 15 th. for the completion.

8. The depth of water table. Approximately 65 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. type, bored; size, 18in; depth, 65ft.

10. The estimated amount of groundwater withdrawn each year. at least 140,000 gals.

11. The log of formations encountered in the drilling of each well if available. no 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. Robert R. Johnson

Date. 12-27-63

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.

29407

286078

STATE OF MONTANA, }  
County of Richland } ss.

Filed this 27 day of

Dec A. D. 1910-3  
at 1:40 o'clock P.M.

E. L. Kooker  
County Clerk

R. Atchison  
Deputy

fee: 2.00

filed

File No. .... MONTANA WATER RESOURCES BOARD

T. 25a R. 57e

27

TRIPLICATE

County Richland

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater  
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner Andrew Peterson Address Sidney, MontanaDriller Emmett Gendron Address Sidney, Montana

Date of Notice of appropriation of groundwater.....

Date well started 16, Sept, 1969 Date completed 26, Sept, 1969Type of well drilled Equipment used churn drill  
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other 

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

Top of Ground  
(Elev. above sea level.....)

0 18 brown clay

18 58 grey shale

58 58 rock

58 78 sand coal water poor quality

78 125 grey sandy shale

125 193 grey shale

193 203 coal

203 241 grey shale

241 246 rock

246 372 grey shale

372 379 brown shale coal

379 384 grey-green shale

384 390 grey shaly sand

390 396 mddy sand

396 399 grey shale

399 416 coal

416 420 sand bentonite

420 443 grey sandy shale

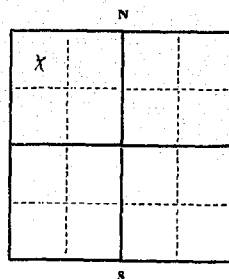
443 480 grey shale bentonite

480 496 grey shale

496 525 sand bentonite water very dirty sandy

525 530 sand water soft iron-free

Size of Drilled	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
5 1/2"	4 1/2" O.d. 77#	0	528'	NONE		

Static Water Level for non-flowing well  
#1 280 feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level..... 575 feet

at..... gal. per minute.

Discharge in gal. per min. of flowing well

How Tested bailler 7 hr pump

Length of Test..... 4 hrs

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

gravel-packed 526-530 ft

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

Driller's License Number

Driller's Signature

40431

314995

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

314995

Filed this 11 day of  
May A. D. 19 70  
at 9:55 o'clock, A.M.  
Helen J. Drake  
County Recorder

Free 2.00  
filed  
Deputy

File No. ....

T. 25 R. 57 E

DUPLICATE

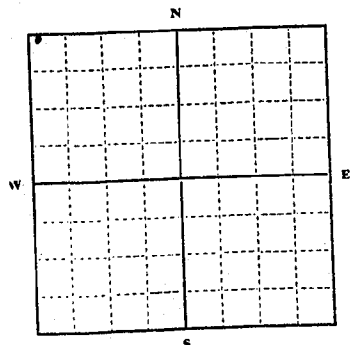
County RICHLAND

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. DORA M. BAUER of RR 1 Box 39 FAIRVIEW  
(Name of Appropriator) (Address) (Town)  
County of RICHLAND State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 NW Sec. 29, T. 25 R. 57

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 6/12/1927
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal PUMP

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 6/6/1927 completed on 06 Dec 6/12/1927
8. The depth of water table 20
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 24" Bored 55 FT depth
10. The estimated amount of groundwater withdrawn each year 35,000
11. The log of formations encountered in the drilling of each well if available Not Available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Not Available

Signature of Owner Dora M. Bauer  
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.



STATE OF MONTANA, } ss. 286749  
County of Richland,

Filed this 31 day of December A.D. 1963  
at 3:49 o'clock P.M.

E. L. Hooper  
County Recorder  
John Lierke  
Deputy

for \$2.00  
filed

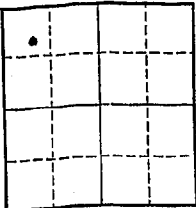
T. 25 N R. 52 E 28  
County Richmond

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED

WATER WELL LOG

STATE ENGINEER



Owner Virgil Bouchard Address Delaney  
Driller Alvin Bullock Address Delaney  
Date Started 4/12/61 Date Completed 6/26/61  
Location: Sec. 23 T. 25 R. 52 1/4 sec. NW

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

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other: \_\_\_\_\_

Casing: 0 ft. to 150 ft. Type steel Size 6"  
Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_  
Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Perforated or Screened: Ft. 135 to ft. 150 Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

Type of screen or perforations 3/8" holes

Static Water level, for non-flowing well: 90 feet.

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

Pumping water level 100 feet at 10 gal. per min.

How tested: load

Length of test: 2 hrs

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

gravel on outside

(over)



28

T. ~~52~~ <sup>25N</sup> R. ~~57E~~ <sup>57E</sup>  
County Richland

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
STATE ENGINEER

WATER WELL LOG


Owner Virgil Bauehard Address Selby, Mont  
Driller David Gulbrau Address Selby, Mont  
Date Started 6/11/61 Date Completed 6/12/61  
Location: Sec. 28 T. 25 R. 57 1/4 sec SE

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

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other: \_\_\_\_\_

Casing: 0 ft. to 30 ft. Type \_\_\_\_\_ Size \_\_\_\_\_  
Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_  
Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Perforated or Screened: Ft. 15 to ft. 30 Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

Type of screen or perforations 3/4" tubes

Static Water level, for non-flowing well: 15 feet.

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

Pumping water level 20 feet at 4 gal. per min.

How tested: Leak

Length of test 1 hr

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

(over)



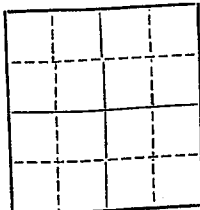
RECEIVED

T. 25N R. 57E  
County Rushland

29

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG



Owner Donald B. Paul Address Barrenew  
Driller Andy Moch Address Selby  
Date Started Dec 8 Date Completed 10-59  
Location: Sec. 29 T. 25 R. 57 1/4 sec.

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

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other: \_\_\_\_\_

Casing: 120 ft. to \_\_\_\_\_ ft. Type 1. D Size 4  
Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_  
Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Perforated or Screened: Ft. 110 to ft. 120 Ft. \_\_\_\_\_ to ft. 10 feet

Type of screen or perforations cut with cutting torch

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

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

Pumping water level 5 feet at \_\_\_\_\_ gal. per min. 4

How tested: B. Selby

Length of test 3 Hours

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

(over)



File No. \_\_\_\_\_

T 25 N R 57 E  
County Richland

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

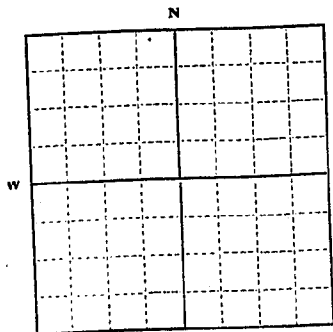
JAN 20 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Dora M. BAUC of RR 1 Box 39 FAIRVIEW  
(Name of Appropriator) (Address) (Town)

County of Richland 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 11/12/61

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

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

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

M.C. 237 E. Sec. 25 T. 25 R. 57

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 11/12/61 11/9/61 Completed 271 ft deep

8. The depth of water table 42

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6" Dwell 125 FT.

10. The estimated amount of groundwater withdrawn each year 46,000

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record not available

Signature of Owner Dora M. Bauc  
Date Dec 31, 1962

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

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

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



STATE OF MONTANA, } ss. 286746  
County of Richland,

Filed this 31 day of  
December A.D. 19 63  
at 3:46 o'clock, P.M.

E. J. Leeper  
County Recorder  
John Duerke  
Deputy

for \$2.00  
filed

File No. ....

T 25 N R 57 E

DUPLICATE

County Richland

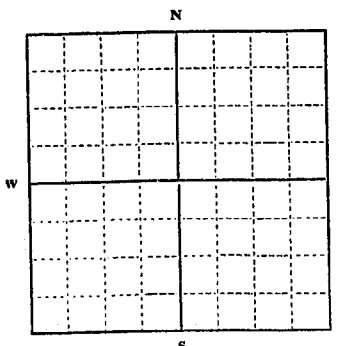
STATE OF MONTANA  
 ADMINISTRATOR OF GROUNDWATER CODE  
 OFFICE OF STATE ENGINEER

JAN 10 1964

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

1. DOBA M BAWE of Fairview RRI Box 39  
 (Name of Appropriator) (Address) (Town)  
 County of RICHLAND State of MONTANA  
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 29, T. 25, R. 57

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 11/10/41 CONTINUOUS U.S.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Four gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal PUMP

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 12/21/40 commenced FINISH WELL 01/01/41

8. The depth of water table 49 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 24" Bored 65 FT depth

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

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record NOT AVAILABLE

Signature of Owner Doba M. Bawe  
 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.

STATE OF MONTANA, } ss. 286747  
County of Richland,

Filed this 31 day of  
December A.D. 1963  
at 3:47 o'clock P. M.

E. J. Roopke  
County Recorder  
Helen Luerke  
Deputy

for \$2.00  
filed

File No. ....

T 25 N R 57 E  
County Richland

DUPLICATE

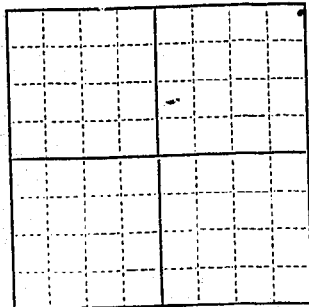
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 10 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, DORA M BAUER, of RR 1 Box 39 FAIRVIEW  
(Name of Appropriator) (Address) (Town)  
County of Richland State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 29, T. 25 R. 57

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

- 2. The beneficial use on which the claim is based Household use
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 10/14/1947  
Continuous use
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 494.10 GPM 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 707.2
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal PUMP

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 10/27/1947 Completed on or near  
10/24/1947

8. The depth of water table 42

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 24' bored 56 FT DEPTH

10. The estimated amount of groundwater withdrawn each year 120,000

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record NOT AVAILABLE

Signature of Owner Dora M Bauer  
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.

STATE OF MONTANA, }  
County of Richland, } ss. 286748

Filed this 31 day of

December A.D. 1963

at 9:48 o'clock P.M.

G. F. Hooker

County Recorder

Helma Luicke  
Deputy

fee \$2.00  
filed

File No. ....

T. 25 N 57 W

DUPLICATE

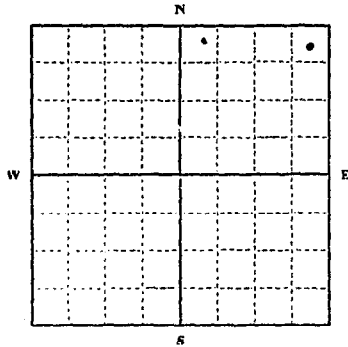
County. Richmond

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. DORA M. BAUE of RRI BOY FAIRVIEW  
(Name of Appropriator) (Address) (Town)  
County of Richmond State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 29, T. 25 R. 57

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 6/20/1920

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 PUMP

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 6/20/1920 6/10/1920 Completed on at near

8. The depth of water table 39

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 24" Bored 72 FT DEPTH

10. The estimated amount of groundwater withdrawn each year 30,000 GALLONS

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record NOT AVAILABLE

Signature of Owner Dora M. Baue

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.

STATE OF MONTANA, } ss. 286750  
County of Richland,

Filed this 31 day of  
December D. 18 63  
at 3:50 o'clock P. M.

G. L. Haskin  
County Recorder  
Heidi Slesko  
Deputy

filed

File No. \_\_\_\_\_

T 25 N R 57 E

DUPLICATE

County Richland

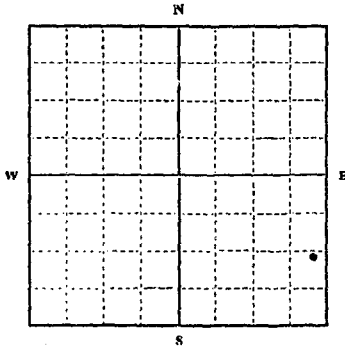
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 10 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

WILLIAM L. BAUCOURN Donald L. Bauc Lessee, of RAI Box 39 FAIRVIEW  
(Name of Appropriator) (Address) (Town)  
County of Richland State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 20 T. 25 R. 57

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 11/23/1957

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 million 500,000 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 70 acres

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 11/23/1957 60511 p. 10 100 ft or 80 ft

8. The depth of water table 270 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 6 Drift 307 Ft.

10. The estimated amount of groundwater withdrawn each year 14,000

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record NOT AVAILABLE

Signature of Owner William L. Baucourn  
by Donald L. Bauc  
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.



STATE OF MONTANA, } ss. 286745  
County of Richland,

Filed this 31 day of

December A.D. 1962

at 3:45 o'clock P.M.

G. J. Foster  
County Registrar

Helen Burke  
Deputy

fee 2<sup>00</sup>.  
filed

File No. \_\_\_\_\_

T. 25 N R 57 E

DUPLICATE

County Richland

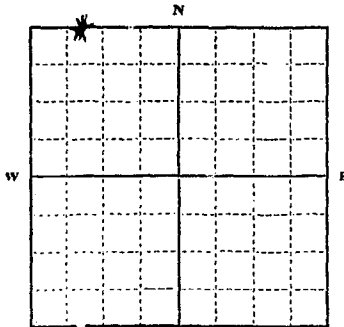
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 10 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Anna Marie Noah, of 102 Weston Fairview Ave  
(Name of Appropriator) (Address) (Town)  
County of Richland State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 31 T. 25 R. 57

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 & household use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Sept. 1954

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater September 1954

8. The depth of water table 28 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 12 inch - culvert & 3 inch 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 unknown

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

Signature of Owner Anna M. Noah

Date Dec. 21, 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.

29682

STATE OF MONTANA, } ss. 286388  
County of Richland, }

Filed this 31 day of  
December 1963  
at 9:48 A.M.

E. L. Kooker  
County Clerk  
E. Cook

fee \$3.00  
filed

31

File No. ....

T 25 N R 57 E

DUPLICATE

County Becklond

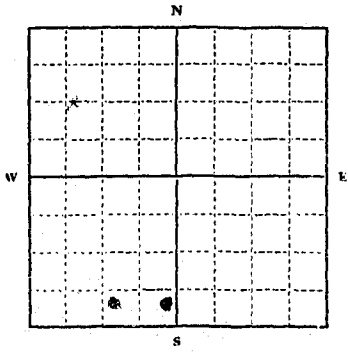
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 10 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Edward Lewis, of P.O. Fairview  
(Name of Appropriator) (Address) (Town)  
County of Becklond State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW Sec 31 T 25 R 57  
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. 1948  
Summer Months

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1948

8. The depth of water table. 10 FT

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 21" 54 FT

10. The estimated amount of groundwater withdrawn each year.

11. The log of formations encountered in the drilling of each well if available. 40 FT 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 Edward Lewis  
Date 12/13/63

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.

29725

STATE OF MONTANA, }  
County of Richland, } ss. 286421

Filed this 31 day of Dec. A D 1963.

at 10:21 P.M.

C. H. Kooker

County Clerk

R. Atchison

~~Notary~~

fee: 2.00

filed

GW.

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

File No. ....

T. 25 N R 57 E

DUPLICATE

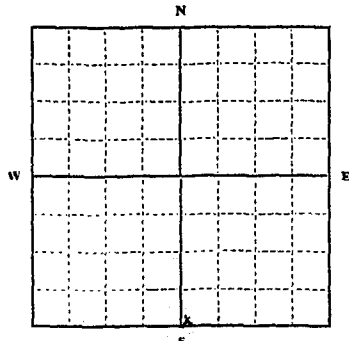
County Richland

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECORDED  
JAN 10 1964

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

1. Einar E Jensen of Highland Route Sidney  
(Name of Appropriator) (Address) (Town)  
County of Richland State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 SE Sec. 31, T25, R57

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 & dwelling

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

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

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

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

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

8. The depth of water table. 110

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. 1200 Hll per yr

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 Einar E Jensen  
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.

STATE OF MONTANA,  
County of Richland, } ss: 286443

Filed this 31 day of

December A. D. 19 63

at 10:45 clock, 4 P. M.

E. S. Kasper  
County Recorder

E. Gask  
Deputy

fee \$2.00  
filed

GW

Approved Stock Form—State Publishing Co., Helena, Montana—42-4

File No. \_\_\_\_\_

T. 25 N. R. 57 E.

DUPLICATE

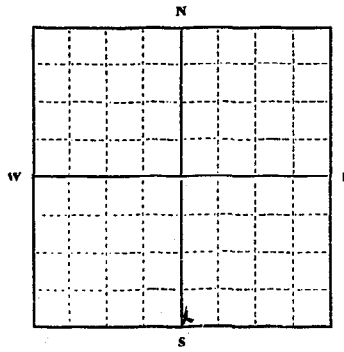
County Pickens

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Erwin E Jensen of Quind Route Sidney  
(Name of Appropriator) (Address) (Town)  
County of Pickens State of Mont  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 SE Sec. 31 T. 25 R. 57

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 1938 and continuous since that time.
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gal per minute.
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal windmill and pump.
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1938
- 8. The depth of water table 115 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 handwell with a 24" casing 115 ft deep.
- 10. The estimated amount of groundwater withdrawn each year 1200 bbl per 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 Erwin E Jensen  
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.

29738



STATE OF MONTANA, } ss. 286444  
County of Richland, }

Filed this 31 day of  
December A. D. 19 63  
at 10:44 o'clock, 9 A.M.  
E. J. Kooper  
County Recorder  
E. Cook  
Deputy

See 2300  
Filed

32

File No. ....

T. 25 N. R. 57 W.  
County. Beaumont

DUPLICATE

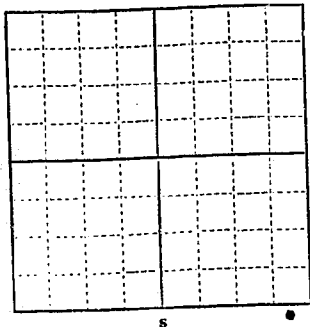
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 20 1961

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Edward Lewis (Name of Appropriator), of FAIRVIEW (Town) Address #40  
County of Beaumont State of Montana, 1962, as follows:  
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.....  
Stock
- Date or approximate date of earliest beneficial use; and how continuous the use has been.....  
1947
- The amount of groundwater claimed (in miner's inches or gallons per minute).....  
5 per MIN
- 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
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....  
PUMP
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....  
1947
- The depth of water table.....  
15 FT
- 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.....  
28 FT 21/2" dia
- The estimated amount of groundwater withdrawn each year.....
- The log of formations encountered in the drilling of each well if available.....  
None
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....

Signature of Owner Edward Lewis  
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.

29724

STATE OF MONTANA, } ss. 286430  
County of Richland, }

This day of 31 day of Dec. A. D. 1963

at 10:28 o'clock P.M.

E. L. Hooker  
County Recorder  
H. Atchison  
Deputy

fee: 2.00  
filed

32

File No. ....

T. 25 N. R. 57 E.

DUPLICATE

County Richard

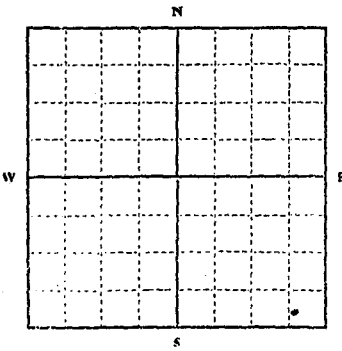
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 20 1964  
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Edward C Lewis, of Rt. 1 #40 Fairview  
(Name of Appropriator) (Address) (Town)  
County of Richard State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec 22 T. 25 R. 57

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

- 2. The beneficial use on which the claim is based.....  
Household
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....  
1960
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute).....  
10 gal per min
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....  
Shallow + Pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....  
1960
- 8. The depth of water table.....  
40 Ft
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....  
4" 250'
- 10. The estimated amount of groundwater withdrawn each year.....
- 11. The log of formations encountered in the drilling of each well if available.....  
Driller Deceased
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....

Signature of Owner Edward C Lewis  
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.

29723

STATE OF MONTANA, } ss. 286429  
County of Richland,

Filed this 31 day of  
Dec. A. D. 19 63  
at 10:29 o'clock P.M.

E. J. Rooker  
County Recorder  
R. Atchison  
Deputy

See: 200  
filed

County Rickland Twp. 25 N Rge. 58 E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
3	Arick Carl	274	286294	
3	Arick Carl	274	286295	
3	Emson David J.	274	286441	
4	Delaney R.E.	274	286470	
8	Delaney R.E.	274	286471	
10	Arick Carl	274	286296	
12	Christiansen Mariana	274	286080	
12	Christiansen James	274	286080	
12	Christiansen Mariana	274	286079	
12	Christiansen James	274	286079	
12	Christiansen Mariana	274	286081	
12	Christiansen Alma	274	286081	
12	Doyle H. B. Mrs	274	282393	
12	Doyle H. B. Mrs	274	282394	
13	Superior Oil Co.	272	315289	
14	Arick Alfred O.	274	286481	
14	Hunter Curtis	57 Well Log	265544	See section
16	Delaney R. E.	274	286471	
16	Delaney R. E.	273	286469	
18	Wick Casper	273	286192	
21	Skov Kai	272	302387	
21	Skov Kai	273	286379	
21	Skov Kai	273	286381	
21	Skov Kai	274	286380	
22	Hunter George	274	286514	
22	Hunter George	274	286515	
23	Hunter George	272	300558	
24	Associated Programs Inc.	272	308499	
24	Southern Aliver Production Company	272	306928	
25	Associated Programs Inc.	272	314818	
27	Ellman Duane	272	323462	
29	Stude L. E.	57 Well Log	273244	
31	Rennie William or	274	285683	
31	Rennie Hazel	274	285683	
31	Rennie Bill	57 Well Log	271094	
32	Arick Carl	272	324693	
32	Elliott Wendell H.	274	286671	
32	Rennie William or	274	285682	
32	Rennie Hazel	274	285682	
35	Hellman Walter R.	274	286785	

File No. ....

T. 25 N. 58 E. 3

DUPLICATE

County Richland

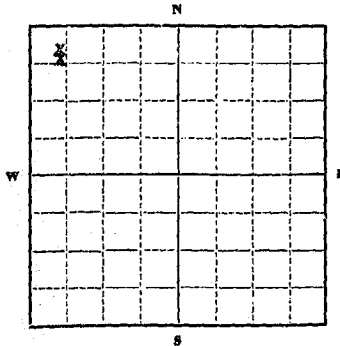
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 20 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



1/4 Sec. T25 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.....  
water for farmland, household and livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....  
August, 1955  
Constantly since then

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....  
5 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.....  
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.....  
not present on NW 1/4 of the N 1/2 of Section 2, Township 25, Range 58

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....  
Sept. 1955

8. The depth of water table.....  
45 feet to 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.....  
The well is 6 inches in diameter, 45 feet deep, has a steel casing in it and is a drilled well

10. The estimated amount of groundwater withdrawn each year.....  
136,500 gal

11. The log of formations encountered in the drilling of each well if available.....  
43 feet of clay and 6 feet of gravel

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

Signature of Owner Carl Anwick

Date December 31, 1957

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.

29588

STATE OF MONTANA, } ss. 286294  
County of Richland,  
Dec. 31 day of  
8:14 A.M. 1903  
C. L. Kooker  
Deputy

fee: 2.00  
filed



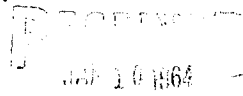
File No. ....

T. 25 N. R. 58 E

DUPLICATE

County Richland

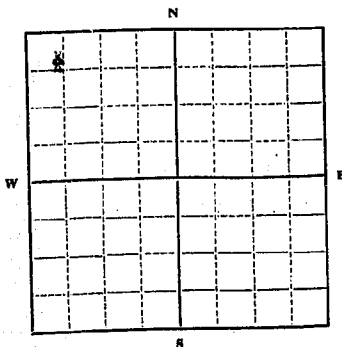
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER



Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



1/4 of Sec. 3, T. 25, R. 58

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... livesstock
- Date or approximate date of earliest beneficial use; and how continuous the use has been... 1920 and constant use since then
- The amount of groundwater claimed (in miner's inches or gallons per minute)... 5 g.p.m.
- 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
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal... water pump on 1/4 of the 1/2 of section 3, Township 25, Range 58.
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... estimated date, 1920
- The depth of water table... 25 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... The well is a drilled well, has 24 inch steel curbing on 25 foot deep.
- The estimated amount of groundwater withdrawn each year... 150 gallons a day or 12,250 gal. a year
- The log of formations encountered in the drilling of each well if available... clay and gravel
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record... none

Signature of Owner... Carl Amick

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.

29589

STATE OF MONTANA, } ss. 286295-  
COUNTY OF RICHMOND

File No. 31 day of  
Dec. A D 1963  
at 8:15 P. M.  
C. L. Kooker  
County Clerk  
R. Atchison  
Deputy

fee: 2.00  
filed

STATE OF MONTANA )  
County of Lincoln ) ss. 286 295-

Filed 31 day of  
Dec. A.D. 1963  
at 8:15 o'clock P.M.  
E.L. Kooker  
County Clerk  
R. Atchison  
Deputy

fee: 200  
filed

GW

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

File No. ....

T. 254 81 E

DUPLICATE

County .....

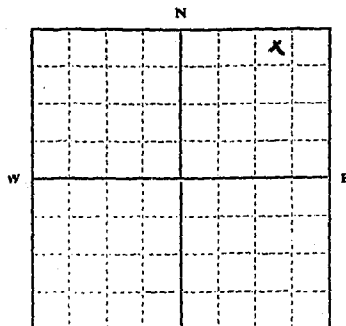
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. DAVID J IVERSEN of DORE, N. DAK  
(Name of Appropriator) (Address) (Town)

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



NE 1/4 Sec. 3 T. 25 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 LIVESTOCK

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1914 CONTINUOUS

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

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

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

8. The depth of water table 20'

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

10. The estimated amount of groundwater withdrawn each year 50,000

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 David J. Iversen

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.

29735