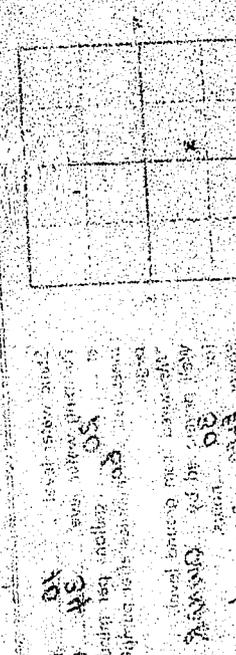


Original
 Duplicate
 Carbon
 Other
 Photostat
 Other

This document is subject to the provisions of the Montana Public Access Law.

319841

Section	Area	Notes
10	10	10
20	20	20
30	30	30
40	40	40
50	50	50
60	60	60
70	70	70
80	80	80
90	90	90
100	100	100



SECTION 10, T10N, R10W, S10E, DISTRICT 10, COUNTY OF DAWSON, MONTANA.

319841

STATE OF MONTANA
 County of Dawson
 Filed for record this 27th day of June
 at 4:40 o'clock P. M.
London H. Russell
 County Clerk & Recorder
 By Mac Hilgner Deputy

7

Domestic
 Industrial
 Commercial
 Other

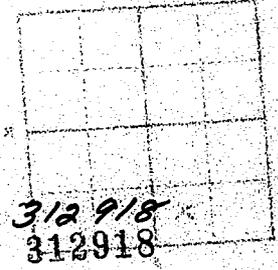
Equipment used (state name of equipment)
 (state name of equipment)
 (state name of equipment)

Describe (state name of equipment, brand, make, model, year, etc.)
 (state name of equipment, brand, make, model, year, etc.)

ESTIMATED ANNUAL WITHDRAWAL

Year	Estimated Annual Withdrawal (Gallons)	Estimated Annual Withdrawal (Acres-Feet)
1971	10	0.10
1972	10	0.10
1973	10	0.10
1974	10	0.10
1975	10	0.10
1976	10	0.10
1977	10	0.10
1978	10	0.10
1979	10	0.10
1980	10	0.10

This is to certify that the above information was obtained from the records of the County Clerk and Recorder of Dawson County, Montana, and is true and correct.



STATE OF MONTANA
 County of Dawson
 Filed for record this 12th day of July, A. D. 19 71 at 7:20 o'clock a. M.
 By Madison Okrusell
 County Clerk & Recorder
 By Talricia Lettner Deputy

[Large grid area for recording data, mostly blank or illegible]

File No. _____

T. 20 N. R. 52 E

DUPLICATE

County Dawson

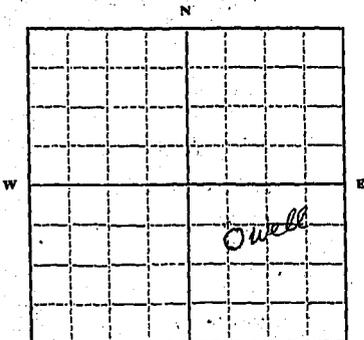
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAY 14 1962
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, W. A. STEFFEN, of RICHEY,
(Name of Appropriator) (Address) (Town)
County of Dawson State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S. E. $\frac{1}{4}$ Sec. 9 T. 20 R. 52 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. For livestock watering

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Feb. 1, 1945

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. not used for irrigation, at this date. some irrigation might be developed sometime in the future.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. one well with electric pump, located in J.E. 2. Sec. 9. Twp. 20. Rg. 52 E. N.P.M.

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

8. The depth of water table. 167 feet.

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

10. The estimated amount of groundwater withdrawn each year. one million gallons

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

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

Signature of Owner W.A. Steffen

Date May 9, 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.



279326

STATE OF MONTANA
County of Dawson

Filed for record this 11th day of
May A. D. 1962, at
10:00 o'clock A.M.

Lordon W. Russell
County Clerk and Recorder.

By Alice Austin Deputy.

Fee pd. \$ 2.00

GW 3

File No.

DUPLICATE



Approved Stock Form—State Publishing Co., Helena, Montana—4725

20N-52E

1 NE 10

822-SW418

County Dawson
City Clark Fork
JAN 14 1964

10

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

1-About 1925
2-About 1940

Owner G. D. Mullendore

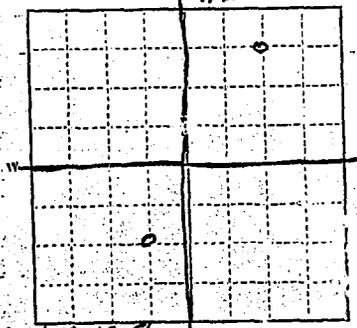
Address Glendive, Mont

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

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

1. Quantity - unknown - used for live-stock water about 9 mos. per yr.
2. Same as 1.

Signature of Owner

G. D. Mullendore

Date

12-31-63

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.

32049

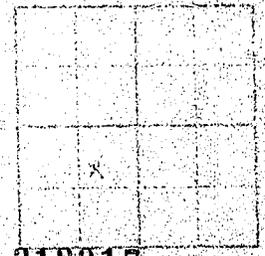
286994

Agricultural
 Industrial
 Commercial
 Residential
 Other

This is to certify that the above described land is situated in the
 County of _____ State of Montana.

Acres	Value	Assessed	Exempt	Total
0.00	0.00	0.00	0.00	0.00

This is to certify that the above described land is situated in the
 County of _____ State of Montana.



312917

STATE OF MONTANA
 County of Dawson
 Filed for record this 27th day of
July A. D. 1971 at
9:20 o'clock A. M.
David W. Pinner
 County Clerk & Recorder
 By Alvina Stulen Deputy

100
 100

GW 3

File No.

DUPLICATE

GW 4
or should be GW 3
probably SW 4

T. 20N R. 52E

County

RECEIVED
MAY 12 1962

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater *Nov. 1942*

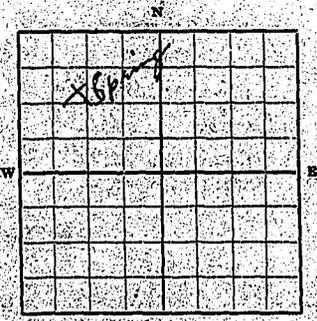
Owner *W. A. STEFFEN* Address *RIKNEY, MONT.*

Contractor (if any) _____

Address of Contractor _____

Date Started *Nov. 1942* Date Completed *Nov. 1942*

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. *Natural spring that flows to the surface of ground.*



Sec. *14* T. *20* R. *52*

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. *Constant flow of 6 gals. per minute, is used every day for watering livestock. observations from experience.*

Signature of Owner *W. A. Steffen*

Date *May 9, 1962*

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.

242325
373378

STATE OF MONTANA
County of Daniels

Filed for record this 14th day of
July A.D. 1969 at

10:00 a.m.

Thomas R. Brown
County Clerk and Recorder

By Oliver D. Smith Deputy

4:00
2:00

GW 3

File No. _____

DUPLICATE

T. 200 R. 522

County Dawson

RECEIVED
MAY 14 1962

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater May 8, 1962

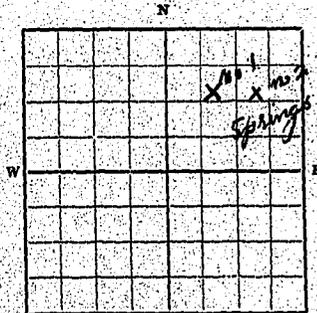
Owner W.A. STEFFEN Address RIGHEY, MONT.

Contractor (if any) _____

Address of Contractor _____

Date Started Oct 27, 1947 Date Completed Oct 27, 1947

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



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. # 1. Spring

Indicate point of appropriation and place of use, if possible. Constant flow of 8 gals per min. used every day for livestock and some domestic use.

2. Spring flow 6 gal. per minute is used for livestock

Signature of Owner W.A. Steffen

Date May 9, 1962

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.

279327
279327

STATE OF MONTANA
County of Dawson
Filed for record this 11th day of
May A.D. 1962 at
10:00 o'clock AM
Lester W. Russell
County Clerk and Recorder
By John Anthony
Sept 200

GW

21

File No. _____

T. 20N R. 52E

DUPLICATE

County Dawson

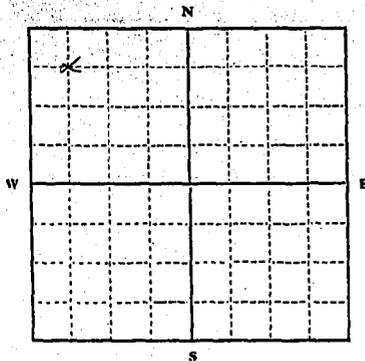
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 2 1963

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

Northern Pacific Railway Company, of N.P. Bldg. St. Paul
(Name of Appropriator) (Address) (Town)

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



Section 21 T. 20N R. 52E

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: Furnishing water for livestock.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: Continuous since 1949.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 8 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: Well, drilled in 1949.

8. The depth of water table: 70 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: 160 feet deep - 4-inch casing.

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 available.

Northern Pacific Railway Company

Signature of Owner: By [Signature]

Dist. Supervisor, Gravel & Cult.

Date: NOV 29 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.

7679

File No.

T. 20 R. 52

DUPLICATE

County Dawson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 14 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater In use when acquired

Owner Lorvetta Miller Address Route 1, Lindsay, Montana

Contractor (if any) None. Natural Springs

Address of Contractor None

Date Started Natural Date Completed Spring

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

natural processes (natural springs). Three

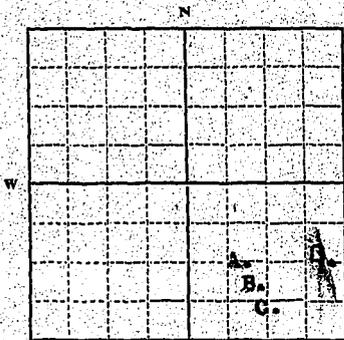
springs approximately one hundred feet apart.
Spring D. approximately 50' from the East Section

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 A. 30
gallons per minute. Spring B. 30 gallons per
minute. Spring C. 30 gallons per minute. Spring D.
35 gallons per minute. Flow estimated by timing
and measuring flow. All needed.

Signature of Owner Lorvetta Miller

Date DEC 27 1963



SE 1/4 Sec. 30 T. 20 R. 52

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.

286564

STATES OF MONTANA
County of DAWSON

Filed for record this 27th day of
December A.D. 1963 at
2:00 o'clock P.M.

Robert W. Powell
County Clerk and Recorder

By _____ Deputy

30

File No.

T. 20 R. 52

DUPLICATE

County. Dawson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

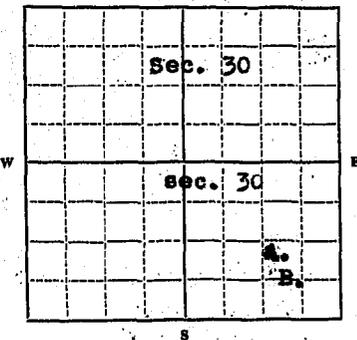
RECEIVED
JAN 14 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Lorvetta Miller of Route 1 Lindsay
(Name of Appropriator) (Address) (Town)
County of Dawson State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 30 T. 20 R. 52

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

2. The beneficial use on which the claim is based Well A. for watering livestock & household use. Well B. used for livestock watering & operational use on ranch.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Well A. April 1953. used continuously. Well B. used only during dry seasons. January 1939.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Well A. - 15 gallons per minute. Well B. - 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 No use of water for irrigation except for garden on well A.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Well A. - pump, cylinder from a four inch casing. Well B. - pump, cylinder from a six inch casing. Located as designated on map as Well A. & Well B.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well A. - March 1, 1953 completed April 30, 1953. Well B. - Dec. 20, 1938 completed January 1, 1939.

8. The depth of water table Well A. 120 feet to table. Well B. 30 feet to 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 Well A. 120' - 4" casing, pump & cylinder. Well B. 30' - 6" casing, pump & cylinder.

10. The estimated amount of groundwater withdrawn each year Well A. 200,000 gallons. Well B. 75,000 gallons

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

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

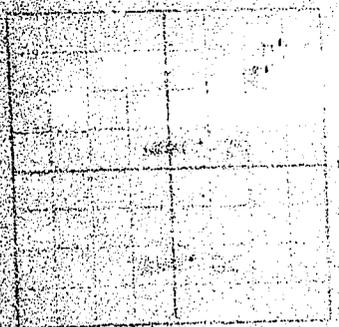
Signature of Owner Lorvetta Miller
Date DEC 27 1963

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.

31708



286567

STATE OF MONTANA
County of Dawson

Recorded for record this 27th day of December, A. D. 1963, at

3:00 o'clock P.M.
Gordon W. Russell
County Clerk and Recorder.

By _____ Deputy.

EXHIBIT

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—422

File No.

85808

T. 20 R. 52

DUPLICATE

MONTANA WATER RESOURCES BOARD

County Dawson

RECEIVED

LOG LOCATION TO STATE OF MONTANA

STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

Top of Ground (Elev. above sea level)

yellow sand

30

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner Gladys Harvey Address Lindsay, Montana

Driller Daniel G. Haggerty Address Lindsay, Montana

Date of Notice of appropriation of groundwater 4/17/68

Date well started 4/9/68 Date completed 4/12/68

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

Water use: Domestic [] Municipal [] Stock [x] 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.

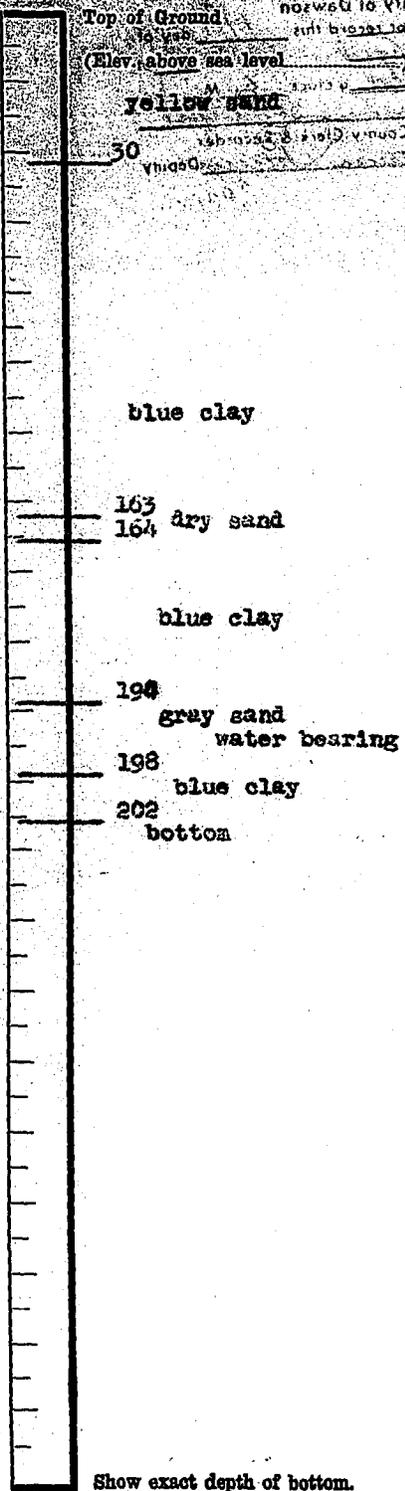
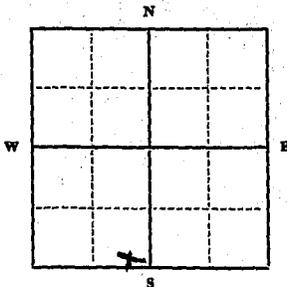


Table with columns: Size of Drilled Hole, Size and Weight of Casing, From (Feet), To (Feet), PERFORATIONS (Kind Size, From (Feet), To (Feet)).



Static Water Level for non-flowing well 160 feet. Shut-in Pressure for Flowing Well not ap. Pumping Water Level 190 feet at 5 gal. per minute. Discharge in gal. per min. of flowing well not applicable. How Tested bailed. Length of Test 2 hrs.

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Remarks: (Gravel packing, cementing, packers, type of shutoff) none

(Continue on reverse side)

USE If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition). not applicable

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 #13

Driller's Signature Daniel G. Haggerty

44, 0.61

302553

THE STATE OF MONTANA
COUNTY OF DAWSON

STATE OF MONTANA

County of Dawson

Filed for record this 17th day of

April 1920 at 10:00 o'clock A. M.

By Ernest H. Russell

County Clerk & Recorder

By Stacia Peterson Deputy

STATE OF MONTANA
ADMINISTRATOR OF GOVERNMENT
OFFICE OF STATE RECORDS
Notice of Completion of Groundwater
Appropriation by Means of Well
REVEALED AFTER JANUARY 1, 1982
(Under Chapter 227, Montana Statutes, Laws 1981)

Owner: _____
Dedicator: _____
Date of Notice of appropriation of groundwater: _____
Date well completed: _____

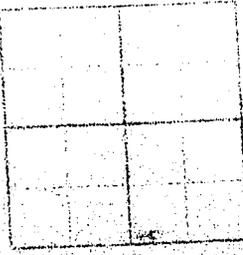
Type of well: _____
(Check desired, boxed or other)

Water used: Domestic Industrial Irrigation Stock Other

Indicate on the drawing the character and thickness of the strata through which the water flows, as well as the general rock or sand and gravel layers and character of water-bearing strata and details in which the water flows in the well.

Table with 4 columns: Well No., Date of Completion, Name of Well, and Remarks. The table is mostly empty.

Well No. _____
Date of Completion _____
Name of Well _____
Remarks in full per state of Dawson: _____
How tested: _____
Location of Test _____
Remarks: _____

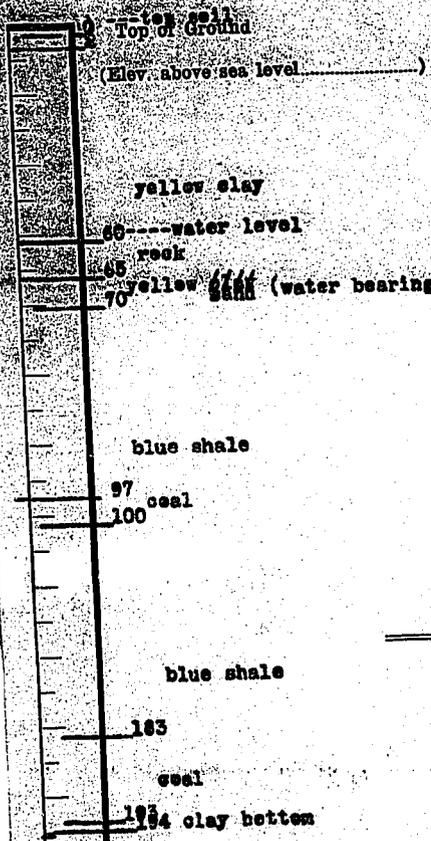


File No.

DUPLICATE

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER
 OFFICE OF STATE ENGINEER
 RECEIVED
 FEB 10 1964

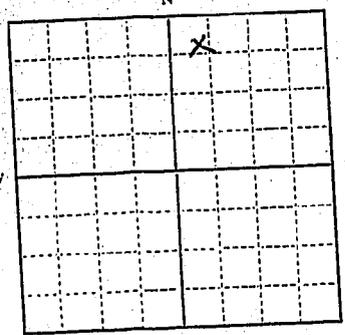
Notice of Completion of Groundwater Appropriation by Means of Well
 (Under Chapter 237, Montana Session Laws, 1961)



Owner James G. Harvey Address Lindsay, Montana
 Driller Daniel G. Haggerty Address Lindsay, Montana
 Date of Notice of Appropriation of Groundwater _____
 Date well started Jan. 31, 1964 Date Completed Feb. 6, 1964
 Type of well drilled _____ Equipment Used cable tool rig
 (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)
8"	4" 11#	0	194	1/8" slots	70 178	75 194



SW 1/4 Sec. 31 T. 20 R. 52
 Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well..... 60 feet.
 Shut-in Pressure for Flowing Well..... not applicable
 Pumping Water Level..... 150 feet at..... 3 gal. per minute.
 Discharge in gal. per min. of flowing well..... not applicable
 How Tested..... bailed & pumped Length of Test..... 2 hours

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).....
outside gravel packed

James G. Harvey
 Driller's License Number

Daniel G. Haggerty
 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.

34851

32

File No. _____
DUPLICATE

T. 20 R. 52

County Purcell

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 14 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1959

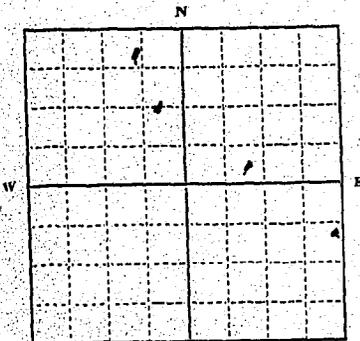
Owner James A. Harvey Address Lindsey

Contractor (if any) _____

Address of Contractor _____

Date Started May 1959 Date Completed Aug 1959

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



$\frac{1}{4}$ Sec 32 T 20 R 52
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
5 gals per minute

Signature of Owner James A. Harvey

Date Dec 27, 1963

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

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

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

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

286677

ASSIGNMENT

STATE OF MONTANA

County of Dawson

Filed for record this 30th day of December A. D. 1963, at 3:00 o'clock P.M.

Gordon H. Russell
County Clerk and Recorder

By Laje Schmitt Deputy

Fee pd. \$ 20⁰⁰

GROUNDWATER INDEX

County Dawson Twp. 20 N Rge. 53 E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
3	Holmes, Mrs. Beulah James	Hw4	286864	
9	Whitmer, Bob E.	Hw4	286452	
12	Feller, Jack	Hw4	285284	
13	Albrecht, Frank D.	Hw3	286367	
14	Feller, Jack	Hw3	285285	
16	Harber, John L.	Hw4	286382	
18	Nelson, R.A.	Hw4	285201	
22	Feltus, Alvin	Hw4	283117	
23	Feltus, Alvin	Hw4	283117	See Sec. 22 above
24	Baede, Lawrence	Hw4	282140	
25	Baede, Lawrence	Hw4	282140	See Sec. 24 above
26	Schultz, Paul R. + Myrtle	Hw4	286744	
27	Muldrow, Schack	Hw4	28339	57 well log
28	Walters, James	Hw4	286932	
28	Whitmer, Howard	Hw4	286891	
31	Steffan, Clarence + John +	GW4	286248	
	Wick	Hw3	279294	
32	Steffan, Clarence + John +	Hw4	279293	
35	Hill, Lester H.	Hw4	286563	
35	Hill, Lester H.	Hw2	289471	

File No. _____

T. 20 R. 53

DUPLICATE

County Dawson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

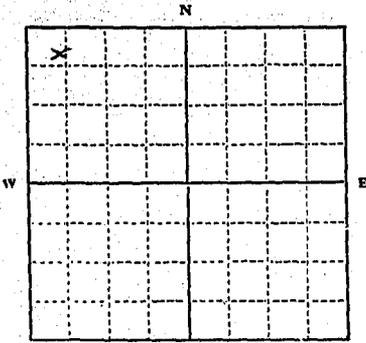
RECEIVED
JAN 14 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Mrs. Beulah Sanner Holm, Richey (Route 1)
(Name of Appropriator) (Address) (Town)
County of Dawson State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



7 1/4 Sec. 3 T. 20 R. 53

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 and watering garden and stock
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1916 ever since
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 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 only a small garden near the well has been watered. Beulah Holm
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pumped by windmill

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1916

8. The depth of water table 10 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 Bored well - 12 in 76 feet deep

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

11. The log of formations encountered in the drilling of each well if available not available (5 feet of rock to drill through)

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 Beulah Holm

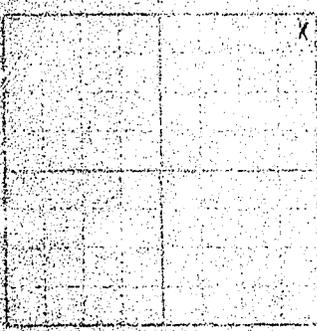
Date Dec 27, 1963

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.

3100



STATE OF MONTANA
COUNTY OF DAWSON

DECLARATION OF ASSOCIATION OF EMPLOYEES

WE, the undersigned, do hereby certify that we are the employees of the Dawson County, Montana, and we do hereby certify that we are organized into a labor organization for the purpose of collective bargaining with our employer for the purpose of securing better terms and conditions of employment.

Witness my hand and seal of office this 23rd day of December, 1963, at Helena, Montana.

STATE OF MONTANA
County of Dawson

DECLARATION OF ASSOCIATION OF EMPLOYEES
Filed for record this 23rd day of December, 1963, at Helena, Montana.

11:30 o'clock A.M.
Horn & Powell
County Clerk and Recorder.

DELEGATE

By _____ Deputy.

He Rd 7 cc

File No.

T 20 R 53

DUPLICATE

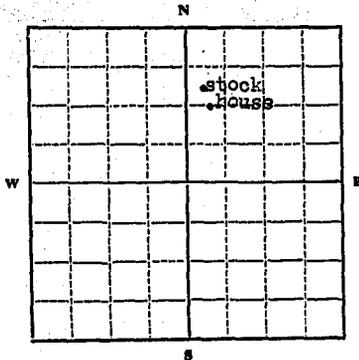
County Dawson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
OCT 8 1963

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

I, Jack Fuller, of Bloomfield
(Name of Appropriator) (Address) (Town)
County of Dawson 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. 12. T.20. R. 53

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 Dwelling

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1907-continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 wells-15 gal. a 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 Applicable

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. windmill or pump-jack-stock pressure system-house

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. one well-1930 (stock well)
1924-1924 (house well)

8. The depth of water table. house 6 ft. stock well 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. domestic house well 9 1/2' deep hole, bored, 18"
stock well-85' deep hole, drilled, 6 inch

10. The estimated amount of groundwater withdrawn each year. 125,000 gal.

11. The log of formations encountered in the drilling of each well if available. yellow sand and clay and blue gumbo
also coal

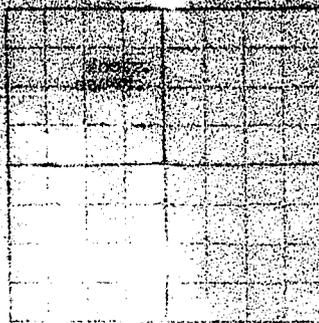
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. Not Available

Signature of Owner Jack Fuller
Date Oct 7 1963

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

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

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



STATE OF MONTANA
County of Dawson

285284

STATE OF MONTANA
County of Dawson

Filed for record this 4th day of
Oct. A. D. 1962, at

11:45 o'clock A.M.
Landon W. Lussick
County Clerk and Recorder.

By Alvin Quethy Deputy
See pd. 2nd

Bill No.

DUPLICATE

Approval Block Form

Montana - 1961

County Dawson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 23 1963

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237, Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1963

Owner Jacob J. Albrecht Address Bloomfield, Mont.

Contractor (if any) None

Address of Contractor _____

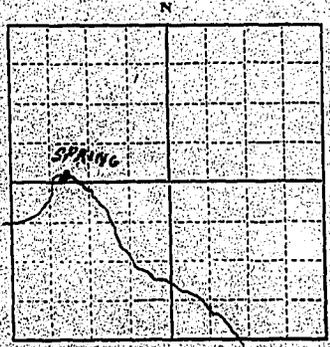
Date Started _____ Date Completed _____

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

Just A water hole in creek with water the year round

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.

Used in fall to water cattle



NW 1/4 Sec. 13 T22 R23

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

Signature of Owner Jacob J. Albrecht

Date 12-19-63

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.

11-27-63

286867

STATE OF MONTANA
County of Dawson

Filed for record this 16th day of

December A.D. 1963 at

1:00 o'clock P.M.

Walter W. Rasmussen
County Clerk and Recorder

By Ray Schmitt Deputy

See # 200

File No. _____

T. 20 R. 53

DUPLICATE

County Blaine

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
OCT 8 1963

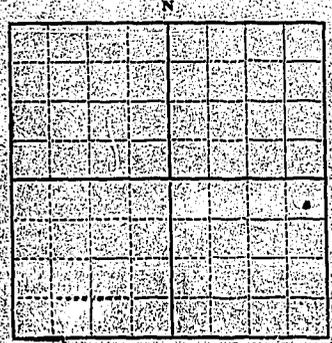
STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237, Montana Session Laws, 1961)

Date of Appropriation of Groundwater natural spring
Owner Jack Fuller Address Blainfield, Blaine
Contractor (if any) not applicable
Address of Contractor not applicable
Date Started not applicable Date Completed not applicable

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes." Include depth to water when applicable. not applicable



SE 1/4 Sec 14 T. 20 R. 53
Indicate point of appropriation and place of use, if possible

Quantity of water developed as above with explanation of method used to measure or estimate amount. If use is intermittent estimate approximate lengths of periods of use all the time year round

Signature of Owner Jack Fuller
Date Oct 7 1963

This form to be prepared by contractor (if any), otherwise by the owner.
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.
Please answer all questions. If not applicable, so state, otherwise the form will be returned.
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.



285255

STATE OF MONTANA
County of Dawson

Filed for recording this 17th day of
Oct A. D. 1963

11:45 o'clock A. M.

Richard W. Larson
County Clerk and Recorder

By Oliver O. Owsen Deputy

Sept 30

File No. _____

T. 20 R. 53

DUPLICATE

County Dawson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 23 1963

Declaration of Vested Groundwater Rights

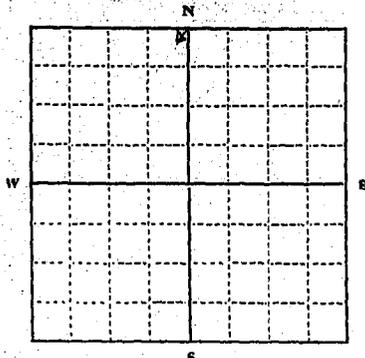
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, John T. Hrubas, of Bloomfield
(Name of Appropriator) (Address) (Town)

County of Dawson State of Montana

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



$\frac{1}{4}$ Sec. 16, T. 20, R. 53
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 household use, stock consumption, garden and lawn irrigating.
- Date or approximate date of earliest beneficial use; and how continuous the use has been May 10th, 1952, used continuous
- The amount of groundwater claimed (in miner's inches or gallons per minute) 12 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 1 acre
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal jet pump, by dwelling

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater October 15, 1951 to May 10th, 1952

8. The depth of water table 180 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater drilled well, 5-inch casing, 217 feet deep.

10. The estimated amount of groundwater withdrawn each year 900,000 gallons a 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 John T. Hrubas
Date 12/19/63

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.

File No. _____

T-20 R-53

QUADRUPLICATE

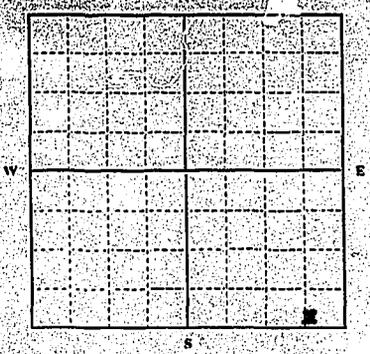
County - Dawson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

RECEIVED
OCT 4 1963
STATE ENGINEER

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



SW 1/4 Sec. 18 T. 20 R. 53
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: Household use and garden use.
- Date or approximate date of earliest beneficial use, and how continuous the use has been: approximately 1916 and has been used continuously since.
- The amount of groundwater claimed (in mixer's inches or gallons per minute): 3 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: Just used for irrigating the garden.
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: windmill
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Approximately 1916
- The depth of water table: 75 feet deep as a whole
- 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: None
- The estimated amount of groundwater withdrawn each year: 6,850 gallons per year
- The log of formations encountered in the drilling of each well if available: not available
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: None

Signature of Owner: R. A. Nelson
Date: October 3, 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.

6226

285201

STATE OF MONTANA
County of Dawson

Filed for record this 3rd day of
Oct. A. D. 1963 at
7:45 o'clock P.M.

Lawrence W. Russell
County Clerk and Recorder

By Oliver Austin Deputy
3rd fl. 2nd

GW

2/1/63

File No. _____

T. 20 R. 53

DUPLICATE

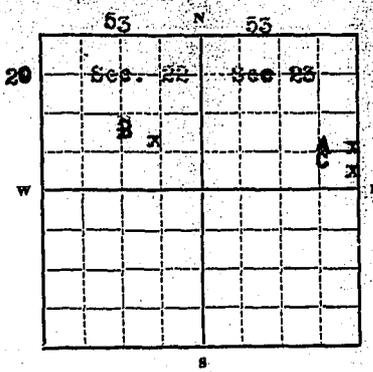
County Dawson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
APR 5 1963

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

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



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

- 2. The beneficial use on which the claim is based B. stock well house use. A. stock well garden irrigation. C. garden irrigation, school use
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been A. 1917 B. 1931 C. 1960 continuous use.
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) A. 15 gal. per minute. B. 15 gal. per minute. C. 15 gal. per minute
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Well B 1/2 acre irrigated well A 1/2 irrigated well C. for stock and school purposes Owner Alvin Fulton
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal windmill and gas engine

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well A. 1917 Well B 1931 Well C, 1960
- 8. The depth of water table logs 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 Well B, 24" casing, depth 50 ft. Well A, 6" casing 86ft. deep. Well C, 6" casing depth 86 ft.
- 10. The estimated amount of groundwater withdrawn each year Well B, 3,000,000 gal. Well A, 3,000,000 gal. Well C, 3,000,000 gal.
- 11. The log of formations encountered in the drilling of each well if available logs unavailable on wells.
- 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 There is no recording on record of well B, well A and well C.

Signature of Owner Alvin Fulton
Date April 1, 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.

24
25

File No. _____
DUPLICATE

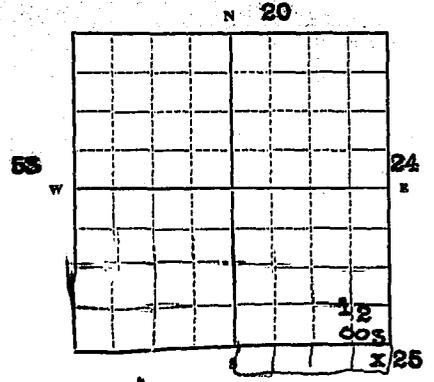
T. 20 R 53
County DAWSON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 28 1963
STATE ENGINEER

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

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



Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.
NE 1/4 Sec. 25 T20 R53

- 2. The beneficial use on which the claim is based... for household use; watering stock; irrigating garden
#3 watering stock
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been... 1945 used daily
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 1000 gallons per minute while in use
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof... small square plot of own land, about 1/8th acre on NW 1/4 of 24 - 20 - 53
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal... two wells on east half of 24 - 20 - 53
Pump on 25

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... #2 new waterwell dug in 1951. old waterwell was here when we moved here in March, 1945. 1 & 3
- 8. The depth of water table... about 36 feet. 1-2 & 3.
- 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 new waterwells - #2 24 feet deep, 18 inch casing 1 & 3 old waterwell - 22 feet deep, 24 inch casing
- 10. The estimated amount of groundwater withdrawn each year... average daily use about 120 gal.
- 11. The log of formations encountered in the drilling of each well if available... do not have
- 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 any that we know of

Signature of Owner Lawrence Boese
Date 1-17-63

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.

3432

GW

File No. _____

T. 20 R. 53

DUPLICATE

County Dawson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

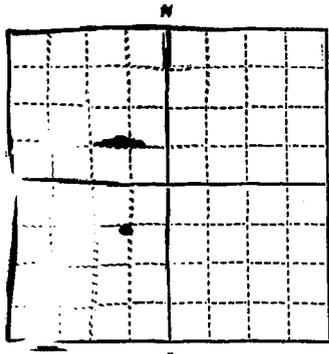
Declaration of Vested Groundwater Rights JAN 14 1964

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Paul R. and Myrtle M. Schultz (Name of Appropriator) Richey (Town) _____ (Address)

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



S. W. 1/4 of Sec. 26 T. 20 R. 53

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. spraying

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1922 nearly continuous since

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 15 gal per minute

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1922

8. The depth of water table. 35 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. 70 ft deep 18 inch cased well

10. The estimated amount of groundwater withdrawn each year. exact amount not known

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

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

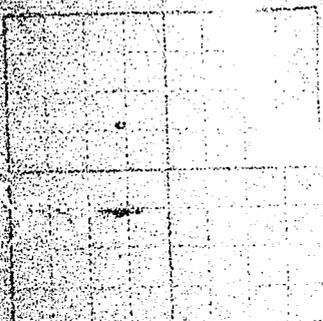
Signature of Owner. Myrtle M. Schultz Paul R. Schultz

Date. Dec. 30, 1963

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

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

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



Handwritten notes and signatures in the lower left section of the document.

286744

STATE OF MONTANA
County of Dawson

Filed for record this 30th day of
December A. D. 1965, at
4:00 o'clock P.M.

Gordon W. Russell
County Clerk and Recorder.

By _____ Deputy.

7

T. 20 R. 53
County DAWSON

RECEIVED

OCT 11 1960

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana
STATE ENGINEER

WATER WELL LOG

Owner Muldoon School DIST. 39 Address Bloomfield, Mont.
 Driller Dave Gulbrun Address Sidney, Mont.
 Date Started Aug, 20, 1960 Date Completed Aug, 23, 1960
 Location: Sec. 27 T. 20 R. 53 1/4 sec. SW

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

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

Casing: 0 ft. to 6.0 ft. Type Steel Size 4 1/2"

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

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

Perforated or Screened: Ft. 6.0 to ft. 4.0 Ft. _____ to ft. _____

Type of screen or perforations 3/8 holes

Static Water level, for non-flowing well: 70 feet.

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

Pumping water level 40 feet at 70 gal. per min.

How tested: Pailer

Length of test 2 HRS

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)
Gravel in bottom, put seal on at 24 FT.

(over)

GW

Approved Stock Form—State Publishing Co., Helena, Montana—41338

28

File No. _____

T 20 R 53

DUPLICATE

County Dawson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

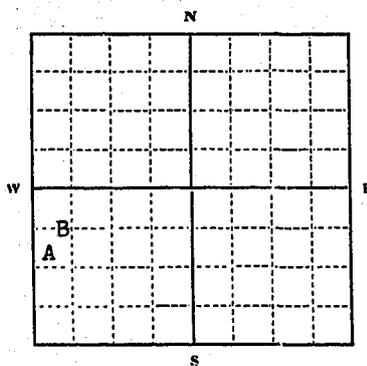
JAN 14 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



SW 1/4 Sec. 28 T20 R. 53

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 Necessary for stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Well A dug in 1907, used for stock. Well B dug in 1950, used for house, garden, and stock.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 6 gallons per minute

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well A - 1907; Well B 1950

8. The depth of water table Well A - 40 feet; Well B - 20 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Well A hand dug 20 feet - 36 inches in diameter, 24 inches in diameter about 20 feet then 18 inches about 20 feet, first used windmills and now electric pump. Well B - 24 inches in diameter and 48 feet deep.

10. The estimated amount of groundwater withdrawn each year 36,500 gallons

11. The log of formations encountered in the drilling of each well if available As far as I know sandstone.

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

Signature of Owner

James Colter
Date 12-30-63

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

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

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

32037

STATE OF MONTANA
COUNTY OF DAWSON
DECISION OF JAMES GLENDA
FILED FOR RECORD THIS 31st DAY OF
DECEMBER, A. D. 1963, AT
4:38 o'clock P. M.
Gordon W. Russell
County Clerk and Recorder.

TABLE WITH 10 COLUMNS AND 10 ROWS

286932

STATE OF MONTANA
County of Dawson

DECISION OF JAMES GLENDA
FILED FOR RECORD THIS 31st DAY OF
DECEMBER, A. D. 1963, AT
4:38 o'clock P. M.
Gordon W. Russell
County Clerk and Recorder.

EMPLOYEES
LAW NO.

B7 Deputy.

File No. _____

T. 20 R. 23

DUPLICATE

County Dawson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 14 1964

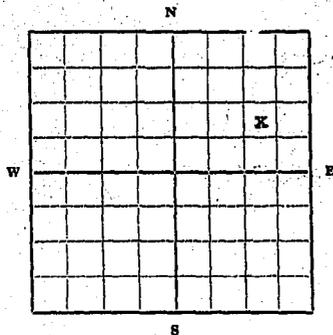
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, Howard Whitmer, of 311 Sigmund St., Glendive
(Name of Appropriator) (Address) (Town)

County of Dawson State of Montana

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



SE 1/4 Sec. 28 T. 20 R. 23

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 About 1910

4. The amount of groundwater claimed (in miner's inches or gallons per minute) about 100 miner's inches

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Irrigated garden, about 1/2 A.

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 June 1910

8. The depth of water table About 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 About 50 ft., 25 ft. rock, 25 ft. Galv. culvert 18"

10. The estimated amount of groundwater withdrawn each year Not known

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

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

Signature of Owner Howard Whitmer

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 School of Mines and Quadruplicate for the Appropriator.

31997

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286891

STATE OF MONTANA
County of Dawson

Filed for record this 31st day of

December A. D. 1963, at
3:30 o'clock P.M.

Gordon H. Russell
County Clerk and Recorder.

By Faye Schmitt Deputy.

RECEIVED

ENC. 1

31

File No.

T. 20N R. 53E

DUPLICATE

County Dawson

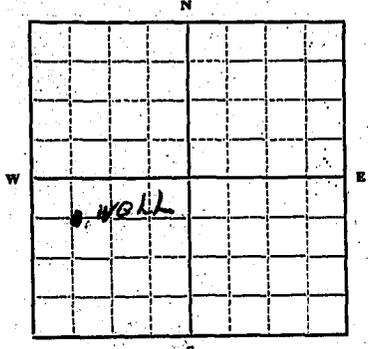


STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 16 1963

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

I, John W. Steffen, of Glendive
(Name of Appropriator) (Address) (Town)
County of Dawson State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 SW 1/4 Sec. 31, T. 20 R. 53

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: irrigation and livestock watering
- Date or approximate date of earliest beneficial use; and how continuous the use has been: July, 1952 - constant
- The amount of groundwater claimed (in miner's inches or gallons per minute): 20 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: Sec. 31, Twn. 20N, Rng. 53E
John W. Steffen
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: well in the NW 1/4 SW 1/4 of Sec. 31, Twn. 20N, Rng. 53E
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: July, 1952
- The depth of water table: 50 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: Well with six inch casing 250 feet deep
- The estimated amount of groundwater withdrawn each year: 365,000 gallons
- The log of formations encountered in the drilling of each well if available: Fort Union
- 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 W. Steffen
Date: December 13, 1963

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

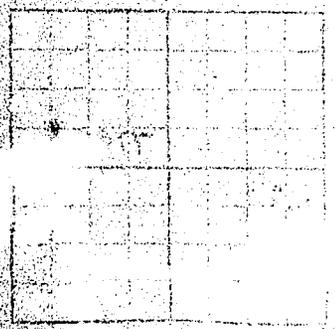
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

9177

THE STATE OF MONTANA, COUNTY OF DAWSON, BEING THE PLACE OF RECORDING OF THIS INSTRUMENT, DO HEREBY CERTIFY THAT THE SAME HAS BEEN FILED FOR RECORD THIS 7th DAY OF DECEMBER, 1963, AT 2:00 O'CLOCK P.M.

RECORDED IN BOOK 110 PAGE 100



THE STATE OF MONTANA, COUNTY OF DAWSON, BEING THE PLACE OF RECORDING OF THIS INSTRUMENT, DO HEREBY CERTIFY THAT THE SAME HAS BEEN FILED FOR RECORD THIS 7th DAY OF DECEMBER, 1963, AT 2:00 O'CLOCK P.M.

286248

STATE OF MONTANA
County of Dawson

DECLARATION OF ADOPTED ORDINANCE

Filed for record this 7th day of December, A.D. 1963, at 2:00 o'clock P.M.

Garbon D. Powell
County Clerk and Recorder.

By _____ Deputy.

INDEXED

GW:

File No. GW 4

DUPLICATE

T. 20N R. 3E

County

RECEIVED
MAY 11 1962

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

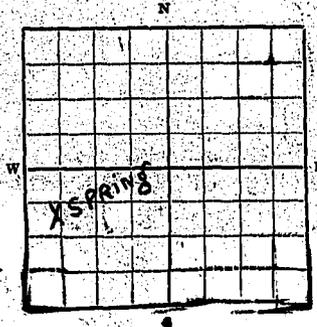
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 227 Montana Session Laws, 1961)

Date of Appropriation of Groundwater December 6, 1916
Owner Clarence A. Steffen
Address Bloomfield, Montana
Contractor (if any) W. A. Steffen and F. J. Steffen
Address of Contractor Bloomfield, Montana

Date Started May, 1916 Date Completed May, 1916

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



NW 1/4 Sec. 31 T. 10. R. 5E
Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use. Ten (10) gallons per minute--observations from experience--constant use

Signature of Owner _____

Date May 7, 1962

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.

279294
279294

STATE OF
County of Da

Filed for record this 27th day of

May A. D. 1962 at

7:30 o'clock A. M.

Lester W. Russell
County Clerk and Recorder

By Oliver Bentley

Imp'd \$ 2.00

File No. _____
DUPLICATE

T. 20N R. 53E
County Dawson

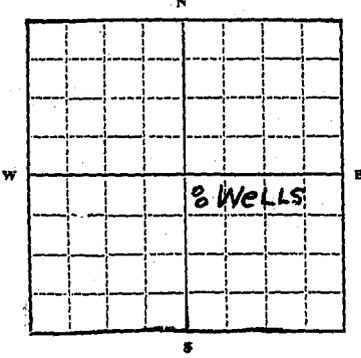
Not signed

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAY 11 1962
STATE ENGINEER

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

Clarence A. Steffen & John W. Steffen of Bloomfield
(Names of Appropriator) (Address) (Town)
County of Dawson State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



E 1/2 Sec 32, T20, R53
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- The beneficial use in which the claim is based... domestic and stock water
- Date or approximate date of earliest beneficial use; and how continuous the use has been... September 17, 1914... constant use
- The amount of groundwater claimed (in miner's inches or gallons per minute)... Six (6) 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... used for irrigation of trees and garden in owners farm yard
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal... two (2) wells with electric pump in the E 1/2 of Section 32, Twp. 20N, Rng. 53E., N.P.M.

- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... September 17, 1914 for one well... other of 1940 for other well.
- The depth of water table... Approximately 20 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... Drilled wells with electric pump with 18 inch casing--depth of wells is 45 feet
- The estimated amount of groundwater withdrawn each year... 500,000 per well
- The log of formations encountered in the drilling of each well if available... Fort Union sands
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner _____
Date May 7, 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 Department of Mines and Geology, and duplicate for the Appropriator.

35

File No. _____

T. 20 R. 53

DUPLICATE

County Pawson

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

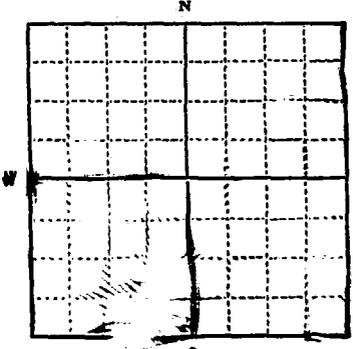
RECEIVED
JAN 14 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Lester H. Hill of Bloomfield
(Name of Appropriator) (Address)
County of Pawson State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1961.



1/4 Section 9, 20 R. 53
Indicate and place of small square approximately 10 acres

2. The beneficial use on which the claim is based Stock & irrigation

3. Date or approximate date of earliest beneficial use, and how continuous the use has been Since 1935 Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 0.5 gal per minute 5 gal

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 1/3 acre none

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater May 1958 for stock & garden

8. The depth of water table 80 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
1 5 in casing 130 ft deep
2 6 in " " " "

10. The estimated amount of groundwater withdrawn each year 182,800

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 Lester H. Hill
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. 31704

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286563

STATE OF MONTANA
County of Dawson

Filed for record this 27th day of

December, A. D. 1963, at

3:00 o'clock P. M.

Gordon W. Russell
County Clerk and Recorder.

By _____ Deputy.