

GROUNDWATER INDEX

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County L. T. BAYL Twp. 13N Rge. 41E

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File No.

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DUPLICATE

County

Wilbur

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

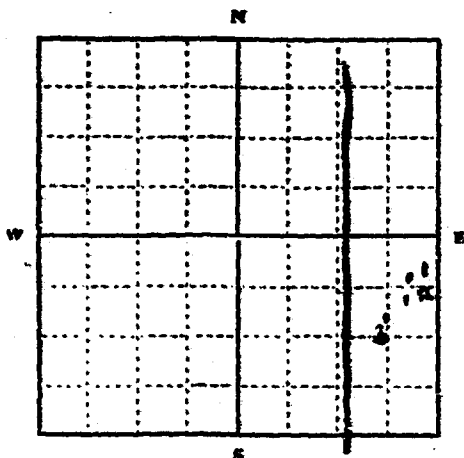
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JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Herbert I. Chudimsky of Beach No. DAK
(Name of Appropriator) (Address) (Town)

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



Lots 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WIBAU COUNTY, MONTANA

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J. H. H. H.

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Bernie Sommerfeld

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1. The first part of the document is a letter from the President of the United States to the Congress, dated January 1, 1861. It is a very important document, as it is the first official communication from the President to the Congress since the inauguration of Abraham Lincoln. The letter is written in a formal, dignified style, and it is a very good example of the President's personality and his views on the country's future. The letter is a very important document, as it is the first official communication from the President to the Congress since the inauguration of Abraham Lincoln. The letter is written in a formal, dignified style, and it is a very good example of the President's personality and his views on the country's future.

GROUNDWATER INDEX

Page 1 of 2

County WEBER Twp. 14N Rge. 58E

[illegible]

67584

WIBAUX COUNTY, MONTANA

FILED

Dec 31, 1963

11:29 AM

Bernice Dammrich

Stan Smith
Sgt.

Fee 2.00

File No. _____

DUPLICATE

T. 14 R. 58

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Iris L. (Anderson) Kunnick and Janet L. (Anderson) Amundrud of Wibaux

(Name of Appropriator)

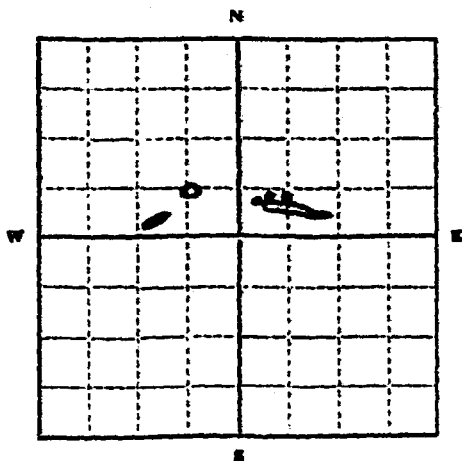
(Address)

(Town)

County of Wibaux

State of Montana

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



N 1/4 Sec. 12 T. 14 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 stock water

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

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

not applicable

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

not applicable

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

8. The depth of water table unknown

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater not applicable

10. The estimated amount of groundwater withdrawn each year unknown

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

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

Signature of Owner Iris L. Kunnick and Janet L. Amundrud

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.

62515

WISDAUX COUNTY, MONTANA

FILED

Dec 30, 1963

3:39 PM

Dennis Sammis

CLERK

John Smith

Dec 30

SSP

File No. _____

County Wibaux

DUPLICATE

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

Notice of Completion of Groundwater Appropriation Without Well

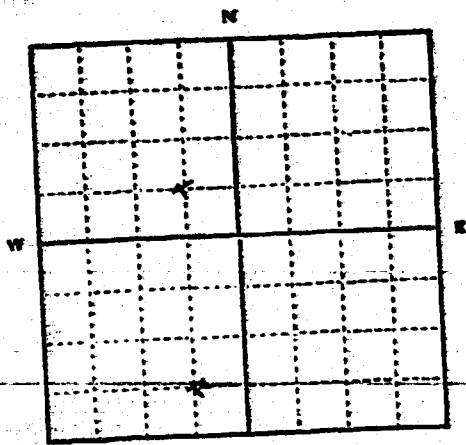
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1961.Owner Nor. Pac. Ry. Co. Address St. Paul, Minn.

Contractor (if any) _____

Address of Contractor _____

Date Started _____ Date Completed _____

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Two springs, used since1911. Spring in SE 1/4 developed in 1937.Spring in SE 1/4 developed in 1961.

SE 1/4 & SE 1/4 Sec. 25 T. 44N R. 58E

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 Spring inSE 1/4 piped into large tank, flows 3 gallonsper minute. Spring in SE 1/4 flows 1 gallonper minute.Signature of Owner Northern Pacific Railway CompanyDist. Supervisor, Grass & Soil.

Date _____

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

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

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

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



County WIBAUXTwp. 14NRge. 59E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
2	ANDERSON, DONALD R	GW 4	67362	
2	KUNICK, IRIS L.		67514	
	AMUNRUD, JANET L.			
2	MONTANA HIGHWAY ^{COMMISSION}	GW 2	72458	
2	MONTANA STATE	GW 2	66841	
3	KUNICK, IRIS L.		67518	
	AMUNRUD, JANET L.			
4	TSCHEIDA, B.E. MRS.	GW 4	67573	
5	MORGEN, PETER J.		66972	
5	MORGEN, PETER J.	GW 3	66974	
6	CHAMBERLIAN, CHAS		67331	
6	PARKER, JOHN G	GW 3	67589	
8	ANDERSON, HELEN F	GW 4	67436	
9	ANDERSON, HELEN F	GW 4	67435	
10	KUNICK, IRIS L.	GW 4	69381	
	AMUNRUD, JANET L.	GW 4		
10	KUNICK, IRIS L.		67517	
	AMUNRUD, JANET L.			
12	BOOTH, FRANCES F.		62558	
	BOOTH, RAYMOND P.			
12	WIBBAUX CO-OPERATIVE ELEVATOR CO.		67557	
12	LOCON DE WIBAUX.	GW 4	67519	
13	SARTZ, LEONARD L.		67290	
13	WIBBAUX CO.	GW 2	72148	
15	NUNBERG, ANTOINE	GW 4	67366	
18	BUCKLE CATTLE CO.	GW 4	67580	
19	BUCKLE CATTLE CO.	GW 4	67581	
20	BUCKLE CATTLE CO.		67582	
23	WOODHOUSE, ORVILLE M.		67334	
24	MORGEN, PETER J.		66968	
25	PARKER, JOHN G.	GW 3	67587	
25	PARKER, JOHN G.		67592	
26	PARKER, JOHN G.	GW 3	67588	
27	WOODHOUSE, ORVILLE M.		67333	
30	PARKER, JOHN G.		67591	
32	WOODHOUSE, WILLIAM G.		67378	
33	WOODHOUSE, WILLIAM G.		67379	
34	COLLINS, DENNIS L.	GW 3	67321	
35	EFTA, FRANCES MRS	GW 2	69443	
35	EFTA, SYLVESTER	GW 4	67380	
36	EFTA, SYLVESTER	GW 3	67381	
36	GOODALE, HAROLD	GW 2	74797	
36	PARKER, JOHN G.		67593	

GW 4

File No.

DUPLICATE

RECEIVED
MAY 19 1964

T. 14 N. R. 59 E

County *Wilbert*STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. *Donald R. Anderson*
(Name of Appropriator)

, of

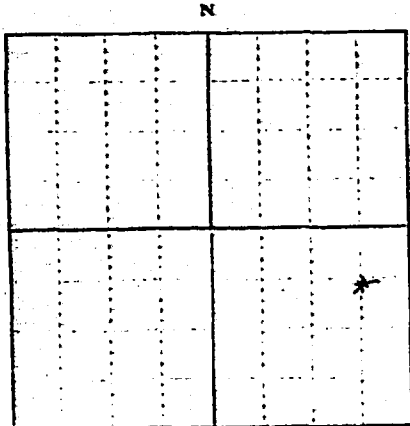
(Address)

Wilbert

(Town)

County of *Wilbert*State of *Montana*

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



N 2 S 1/2

Sec. 2 T. 14 R. 59

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

2. The beneficial use on which the claim is based *livestock + household*
3. Date or approximate date of earliest beneficial use; and how continuous the use has been *1921 - daily*
4. The amount of groundwater claimed (in miner's inches or gallons per minute) *20 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
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal *electric jet pump*
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater *1921 well jet pump 1945*
8. The depth of water table *64 ft to top of water table - depth 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 *steel casing 6" 120' deep 1 H. P. jet*
10. The estimated amount of groundwater withdrawn each year *300,000 gal*
11. The log of formations encountered in the drilling of each well if available *none*
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record *none*

Signature of Owner

Donald R. Anderson

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

25173

WIBAUX COUNTY, MONTANA

Dec 27, 1963
 9:45 AM.
 Brian, L. L. L.
 Feb 2.00
 County Clerk

T 14 R 592

County Wilcox

RECEIVED
JAN 6 1964

(Under Chapter 237, Montana Session Laws, 1961)

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

2. The beneficial use on which the claim is based stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1957 and in use constantly since
4. The amount of groundwater claimed (in miner's inches or gallons per minute) not available
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 pumped by gasoline engine
7. The nature of the construction of the well, wells, or other works for withdrawal none
8. The size and depth of each well or the general specifications of any other water this well is approximately 50 feet deep
9. The amount of water withdrawn each year not available
10. The cost of the drilling of each well if available not available
11. The nature of the record as may be useful in carrying out the policy of this act, including county record none

Signature of Owner Jane H. Anderson Murrell
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.

67514

WIBAUX COUNTY, MONTANA

FILED

DEC 30, 1963

3:30 PM

Revised Summary
Law Clerk
Law Smith
dyg

71230

File No.

Eastbound roadway**T 14 N R 59 E**

DUPLICATE

MONTANA WATER RESOURCES BOARD

County **Wibaux****RECEIVED**

LOG

DEC 19 1969STATE 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)

Owner **Montana Highway Commission** address **Helena, Montana**Driller **Montana Highway Commission** address **Helena, Montana**Date of Notice of appropriation of groundwater **November 17, 1969**Date well started **November 6, 1969** Date completed **November 17, 1969**Type of well **drilled** Equipment used **Churn**
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☒

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

Top of Ground
(Elev. above sea level **2738**)
Brown grey silty clay.
14.6'
Brown grey silty clay.

41.8'
Dark grey shale

56.8'
Blue grey sandy shale.

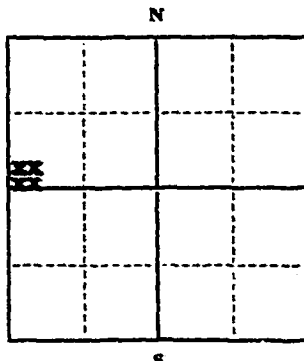
85.7'
Coal
91.8'
Grey-brown silty clay & shale.

104.6' **Fine grey sand; water**
106.00 **3 g.p.m.**
Grey clayey shale.

135.0' **Fine grey sand; water**
142.0' **10 g.p.m.**
Grey shale.

159.0'
Bottomed hole in grey shale.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" ID	6" ID 19.45# per ft.	0.0'	159.6'	4"x3" slots with casing perforator	103.0'	107.0'
					135.0'	141.0'

Static Water Level for non-flowing well
82.5 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level **130.0** feetat **10** gal. per minute.

Discharge in gal. per min. of flowing well

How Tested **Bailed**Length of Test **2 hours**

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

WATER ANALYSIS

Indicate location of well and place of use, if possible. Each small square represents 40 acres. **SW 1/4 Sec. 2 T. 14 N. R. 59 E.**

pH	8.5
CO ₂	None
Phenolphthalein Alkalinity	54 ppm CaCO ₃
Methyl Orange Alkalinity	880 ppm CaCO ₃
Total Solids	7,630 ppm
Total Hardness	39.5 ppm Ca & Mg CO ₃

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).

**** This water is not corrosive to aluminum, zinc & steel. It would have an incrusting effect on metal.**

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.

None required

Driller's License Number

Lehman B. Fox

Driller's Signature

Matls. Engr.

45989

Completion of State Hall

FILED
DEC 11 1916

December 18, 1957

8:00 A.M.
Bernice Sommerfeld

Isaac E. Graden, Secy.

② 1677-1700

MONTANA WATER RESOURCES BOARD	
Dir.	Ph.
Adm.	Int.
Eng.	Brd.
WRD	RBC
ECC	WSW
Gr.	CON

MONTANA WATER RESOURCES BOARD

File No. _____

T. 14N R. 59E

DUPLICATE

County WibauxSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEERRECEIVED
JUN 27 1962Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground
 34' Yellow clay
 40' " " (Elev. above sea level 2730)
 46' " " Coal
 53' Brown clay
 62' Gray clay
 68' Brown sand clay
 74' Coal
 78' Gray clay
 84' Hard yellow fine
 101' Gray clay
 111' Sand
 117' Gray clay
 130' Gray clay

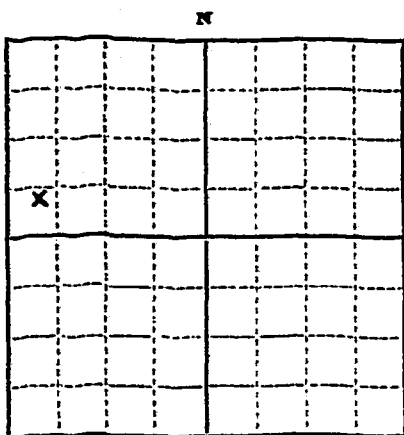
Owner State of Mont. Address _____Driller Robert W. Haggerty Address Glendine Mont.

Date of Notice of Appropriation of Groundwater _____

Date well started 8-24-62 Date Completed 8-30-62Type 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 3/8	6" 19.45	10	117.5	3/4"	96.5	117.5



S. 1/4 - NW 1/4 Sec. 2 T. 14N R. 59E
 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 87' feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 100' feet at 5 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Pumped Length of Test 3 hrs

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)

Driller's License Number 65Driller's Signature Robert W. Haggerty

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.

66841

WIBAUX COUNTY, MONTANA

FILED
June 26, 1963
9:10 P.M.

Bernice Shaver
County Clerk
Fee: none

File No. _____

DUPLICATE

County.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Iris L. (Anderson) Kunick and Janet, Jr. (Anderson) Amundrud of Wibaux
(Name of Appropriator) (Address) (Town)

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

SE 1/4..... Sec. 3... T. 14. R. 59

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

2. The beneficial use on which the claim is based stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been unknown
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
not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
windmill
7. A description of the construction of the well, wells, or other works for withdrawing water
none
8. The size and depth of each well or the general specifications of any other works for withdrawing water this well is approximately 160 feet deep
9. The amount of water withdrawn each year not available
10. The cost of the drilling of each well if available not available
11. Any other information as may be useful in carrying out the policy of this act, including a true and correct copy of any record none

Signature of Owner

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.

 $253 + 9$

67518

WIBAUX COUNTY, MONTANA

FILED

Dec 30, 1963
3:30 PM

Bernice Hammerlid

John Smith

4x2"

File No. _____

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

County Wibaux

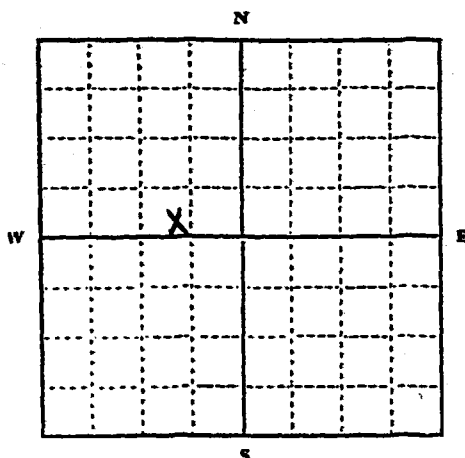
T 14 N 59 E 4
RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Mrs B. E. Tschida, of 6946 EAST 4 AVENUE
(Name of Appropriator) (Address) (Town)
DENVER 20 Colorado

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



N. 1/4 Sec. 4 T. 14 R. 59

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

2. The beneficial use on which the claim is based Well For Lifestock

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 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 none

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1907

8. The depth of water table 5 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 3 ft square 14 ft depth

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

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

Mrs B. E. Tschida
By Raymond Barthel
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.

25374

WISCONSIN COUNTY: KOSCIUSKO

FILED
Dec 31, 1963

Dec 31, 1963

10: 50 A.M.

N: SP 4-77.
Carnie Summerfield

Country Marks

Wm. Smith
Supt.

Feb 20

File No. _____

T 14 N R 59 E

DUPLICATE

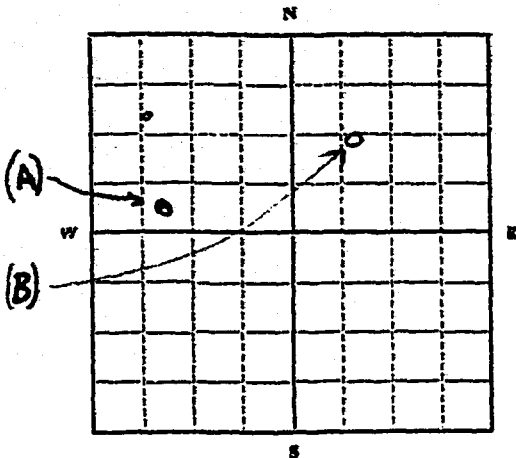
County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
SEP 4 1963

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

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



N 1/4
3/4 Sec. 5 T. 14 R. 59

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

2. The beneficial use on which the claim is based LIVESTOCK
3. Date or approximate date of earliest beneficial use; and how continuous the use has been EARLY 1900s
off + on.
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
not used for irrigation at present
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Cylinder pumps on (A) + (B)
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater unknown Homestead + Homestead days.
8. The depth of water table 25 ft to 100 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
Not known
10. The estimated amount of groundwater withdrawn each year 30,000 gal.
11. The log of formations encountered in the drilling of each well if available unknown
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record No previous records.

Signature of Owner Peter J. Morgan

Date 6-6-63

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.

MP 2 11A 28

Washington, D.C. Bureau Files

Appendix (A) & (B)

22/10/1940

21/10/1940

30/10/1940

21/10/1940

21/10/1940

66972

WINN-DIXIE COUNTY, FLORIDA
FILED
Sept. 3, 1943
3:35 p.m.
Bernice L. ...
Lee: 42.00

GWS

File No. _____

T. 14 R. 59

DUPLICATE

County _____

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

RECEIVED
SEP 4 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1949

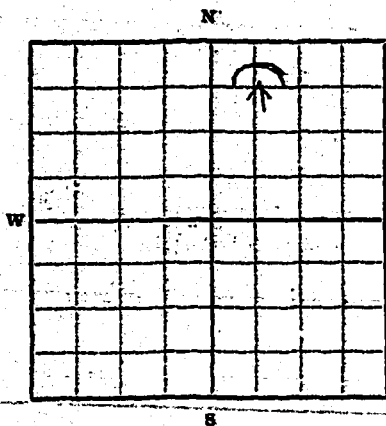
Owner Peter J. Morgan Address Wilbur, Montana

Contractor (if any) _____

Address of Contractor _____

Date Started 1949 Date Completed 1949

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Built one dam on the property of about 15 acres. Built in 1949



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

NA 78 Sec. 5 T. 14 R. 59
Indicate point of appropriation and place of use, if possible.

tent estimate approximate lengths of periods of use there is about 15 acres feet in this dam and is used for stock water throughout most of the year

Signature of Owner (PETER J. MORGAN)

Date September 3, 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.

68924

WIBADZ COUNTY MONTANA

FILED

Bozeman

Jan 19 1968

Bozeman, Montana
Jan 19 1968

Bozeman, Montana

Jan 19 1968

File No.

T 14 N R 59 E

DUPLICATE

County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Chas. Chamberlain

of Wibaux, Montana

(Name of Appropriator)

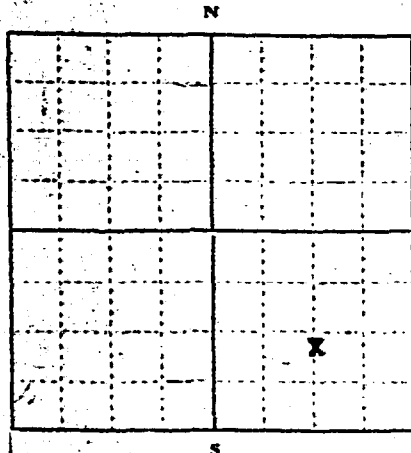
(Address)

(Town)

County of Wibaux

State of

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 **stockwater**3. Date or approximate date of earliest beneficial use; and how continuous the use has been
About 1912; almost continuously4. The amount of groundwater claimed (in miner's inches or gallons per minute) **about 1 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
Not used6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric pump

SE 1/4 Sec. 6 T. 14 R. 59

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **About 1912**8. The depth of water table **About 180 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 200 ft deep; 6 in Galvanized Casing10. The estimated amount of groundwater withdrawn each year **Enough to supply about 40 head of cattle**11. The log of formations encountered in the drilling of each well if available
Not available12. 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

Chas. Chamberlain

Date Dec 26, 1963

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

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

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

25145

1

7

67331

WILFAX COUNTY, MONTANA

FILED

Dec 26 1963

3:20 P.M.

Barbara L. Marshall

Clerk of Court

H. S. Co

File No. _____

T 14 N R 59 E

DUPLICATE

County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater #1 1963
#2 1963

Owner John G. Parker Address Wibaux, Montana

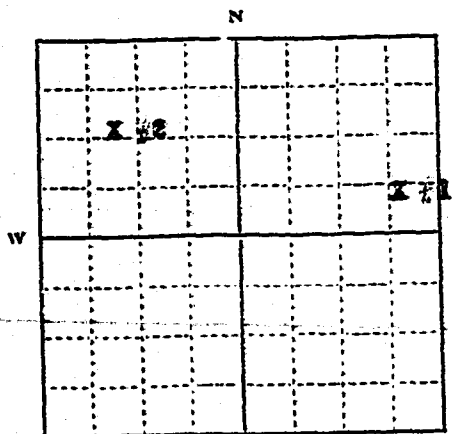
Contractor (if any) Ed. Kiedrowski

Address of Contractor Wibaux, Montana

Date Started 1963 Both Date Completed 1963 Both

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. #1 Dug and tiled

#2 Ditched and tiled.



#1 N/E of S 6 14 59
#2 N/W 1/4 of Sec. 6 T 14 R 59

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
Unknown Used Continuously

estimate approximate lengths of periods of use

Signature of Owner John G. Parker

Date Dec. 31, 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 Quaduplicate for the Appropriator.

File No. _____

T. 14 N. R. 10 E.

DUPLICATE

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1963

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237, Montana Session Laws, 1961)

Date of Appropriation of Groundwater _____

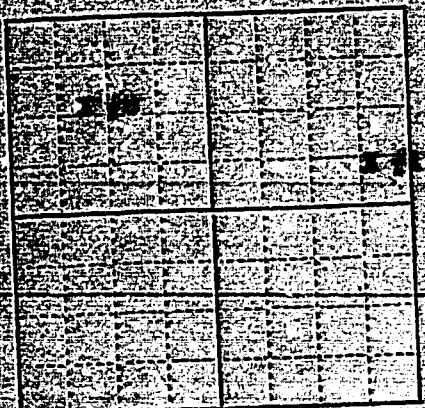
Owner John G. Parker Address Helena, Montana

Contractor (if any) _____

Address of Contractor Helena, Montana

Date Started 1962 Date Completed 1962

Describe means of obtaining groundwater without a well, such as
sub-irrigation and other natural processes. Include depth to
water when applicable. 22 ft. and 11 ft.
22 ft. and 11 ft.



1/4 of Sec. 6 T. 14 N. R. 10 E. 59

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.

Signature of Owner

John G. Parker
John G. Parker
Date Dec. 31, 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 Montana
Bureau of Mines and Geology and Quadruplicate for the Appropriator.

67589

WIBAUX COUNTY, MONTANA

FILED

Dec 31, 1963

11:35 AM

Bernice Rommelspacher

Jan Smith
Dep

7-1-63

File No. _____

DUPLICATE

T. 14 N. R. 59 E

County Wilbur

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

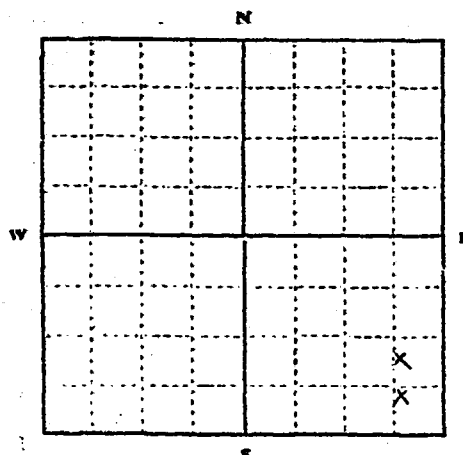
RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



SE 1/4 Sec. 8 T. 14 R. 59

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

2. The beneficial use on which the claim is based livestock & household
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1946 - daily - both
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 8 gal. both
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 - both
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1946 both
8. The depth of water table unknown
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
6" steel casing
No 1 app. 140'
No 2 app. 300'
10. The estimated amount of groundwater withdrawn each year Total of both app. 200,000 gal.
11. The log of formations encountered in the drilling of each well if available none
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none

Helen F. Anderson
Signature of Owner by Donald R. Anderson
Date Dec. 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

25239

67436

WIBAUX COUNT MONTANA

FILED

Dec 30, 1963

8:50 A.M.

James J. Sommers
Clerk

Fee \$2.00

James J. Sommers
Dep

File No.

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

T 14 N R 59 E
RECEIVED
JAN 6 1964

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Helen F. Anderson
(Name of Appropriator)

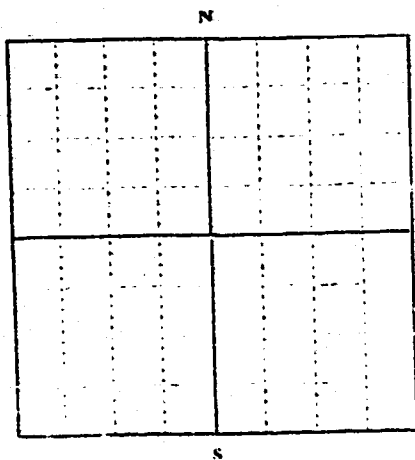
, of

(Address)

Wibaux
(Town)

County of WibauxState of Montana

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



$\frac{1}{4}$ Sec. 9 T.14 R.59

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

2. The beneficial use on which the claim is based livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1960 - seasonal
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gal. each well
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 jack with engine
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1960 - both
8. The depth of water table 12' to water - depth unknown - both
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
both wells are app. 30' deep with 20" concrete casing
10. The estimated amount of groundwater withdrawn each year 30,000 gal. each well
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

Helen F. Anderson
Signature of Owner by Donald R. Anderson
Date Dec. 30, 1963

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

and 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, Department of Natural Resources and Geology, and Department of Agriculture.

25238

67435

WIBAU COUNTY, MONTANA

FILED

Dec 20, 1963

8:30 AM

James Donnell
Clerk

Dec 2, 1963

Don Smith
Dep.

NOV 17 1965

File No. _____
Billie _____ McDermott _____
DUPLICATE _____ McNulty _____
Co. _____ Morton _____
Dar _____ Sullivan _____
Dickert _____

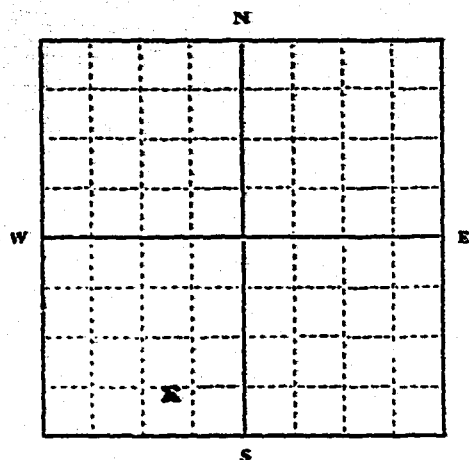
T 14 N R 59 E 10
County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Iris L. (Anderson) Kunick and Janet L. (Anderson) Amundrud of Wibaux,
(Name of Appropriator) or (Address) (Town)
County of Wibaux State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 10 T 14 R 59

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

2. The beneficial use on which the claim is based stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
6-17-65
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
6 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 applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Gasoline engine

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Started June 16, 1965--Completed June 17-1965
8. The depth of water table unknown
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.
80 feet deep -- 4 inch steel pipe
10. The estimated amount of groundwater withdrawn each year unknown
11. The log of formations encountered in the drilling of each well if available.
0 to 40 feet yellow clay, blue clay to 70 feet, sand water to 80 feet then 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
None

Signature of Owner Janet L. Anderson Amundrud
Date 10-25-65

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.

39836

Admission Ticket 144 Q

Admission Ticket 144 Q

Admission Ticket 144 Q

Admission Ticket 144 Q

Admission Ticket 144 Q

Admission Ticket 144 Q

Admission Ticket 144 Q

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Admission Ticket 144 Q

69381

WIBAUX COUNTY, MONTANA

FILED

Nov. 16, 1965
9:55 A.M.

Bernice Hammett
County Clerk

Nov. 16, 1965

File No. _____

DUPLICATE

County _____

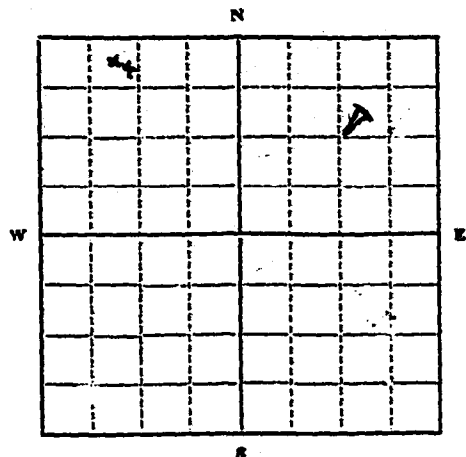
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

Iris L. (Anderson) Kunick and Janet L. (Anderson) Amunrud of Wibaux
(Name of Appropriator) (Address) (Town)
County of Wibaux State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec. 10 T. 14 R. 59

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

2. The beneficial use on which the claim is based
primarily for stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been a small dam in 1945; one well in 1953 and one well in 1962—all in constant use
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
not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
both wells are pumped by electricity
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater not available
8. The depth of water table unknown
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater one well is 330 feet deep—the other is approximately 1000 feet deep
10. The estimated amount of groundwater withdrawn each year not available
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

Iris L. Anderson Kunick
Janet L. Anderson Amunrud

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.

25318

67517

WIRATH COUNTY, MONTANA

FILED

Dec 30 1963
3:30 P.M.

Bernice Pommepied

Clerk

John Smith
of

7002

File No. _____

T 11 R 59

DUPLICATE

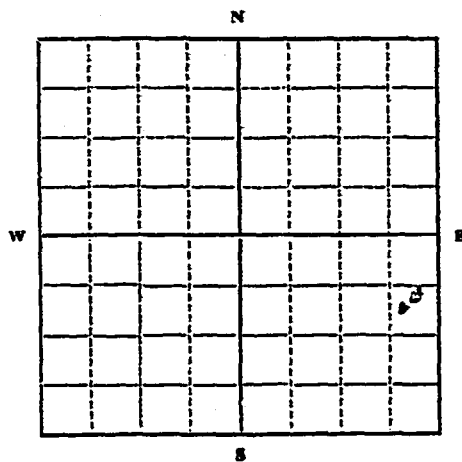
County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



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

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

2. The beneficial use on which the claim is based stock water
and for domestic use in household
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been The first well was drilled in
1942 and the second in 1946, continuously
since
4. The amount of groundwater claimed (in miner's inches or gallons
per minute) When both wells are in use about 20 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

6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal the water is
with drawn by means of pumps
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater The first well was completed in the fall of 1942 and the second
was completed in 1946
8. The depth of water table first well has a depth of 100 feet; the second well has a depth
of 380 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 the first well has a five inch pipe through which
the water is pumped and the second well has a six inch pipe through which the
water is pumped.
10. The estimated amount of groundwater withdrawn each year about 100,000 gals per year
11. The log of formations encountered in the drilling of each well if available
This information is 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
Do not believe that any other information is available from any records.

Signature of Owner

Jacob Job
Date Dec 9 1963

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

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

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

67213
WIRAOX COUNTY, MONTANA
December 9, 1963
2:46 P.M.
Bernard Hamilton
Clerk, Clerk

67213
WIRAOX COUNTY, MONTANA
FILED
December 9, 1963
2:46 P.M.
Bernard Hamilton
Clerk, Clerk

RECEIVED

County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner Robert B. Job

Address Wibaux

Date well started 8 Nov 72

completed 9 Nov 72

Type of well drilled

Equipment used rotary

Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐

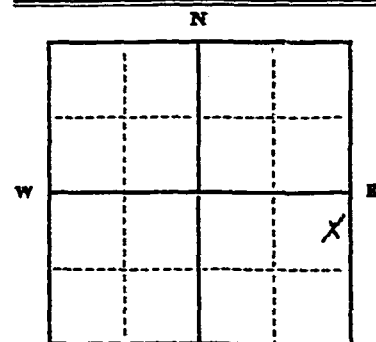
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	4" ID 11 lb/ft	0	100	none		



NE 1/4 Sec. 11
T. 14 N. R. 59 E.

Static water level 60 ft.*
Pumping water level 90 ft.*
at 8 gallons per minute,
measured 60 minutes after pumping began.

*Measured from ground level
Well developed by hater
for 3 hours.

Power 1/2 HP Pump 1/2 HP

Remarks: (Gravel packing, cementing, packers, type of shutoff) gravel
from 100 - 110'

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

Driller's Signature Harold Sankel

Driller's Address Wibaux

front LICENSE NO. 91

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
0	5	sandy fill
5	30	shale
30	53	rock
53	56	shale
56	70	rock
70	100	shale
100	110	rock

Show exact depth of bottom

52,051

74821

*Completion of Motor Hill
Norbert P. J. &
Public*

WISCONSIN COUNTY, MONTANA

FILED

Dec 19-1972

10:50 AM

Bernice Thompson

*June E. Bieder, Deputy
Dec 19 1972*

RECEIVED
APR 8 1959

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

			X

Owner Frances E. Booth & Raymond P. Booth Address Wibaux, Montana

Driller K. D. Thompson Address Wibaux, Montana

Date Started October 1949 Date Completed June 1950

Location: Sec. 12 T. 14 R. 59 $\frac{1}{4}$ sec. N. E.

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

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

Casing: 1 ft. to 160 ft. Type steel or iron Size 6 inch

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

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

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

Type of screen or perforations _____

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

Shut-in pressure, for flowing well: 10 lb./sq. in. on: April 7, 1959
(date)

Pumping water level flowing feet at 5 gal. per min.

How tested: Pressure tank gauge or water pump

Length of test: Continual

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

(over)

62558

Water Well Log

Raymond P. Booth, et ux

to

Public

Filed: April 7, 1939

2:45 P. M.

Fees: 50¢

Bernice Shumway
Clerk & Recorder

DEC 26 1963

STATE ENGINEER

December 23, 1963

State Engineer
Helena, Montana

Dear Sir:

We recorded a well with your office for Raymond P. Booth on April 7, 1959 - Doc. No. 62558. Mr. Booth was in today and told us that while having an abstract made on his property it was discovered that he had given the wrong Range on his land description. On the form he had his land description listed as Sec 12 Twp 14 R 60, and it should read R. 59.

He would like to know if it is possible to have this corrected, or will it be necessary to have it re-recorded? If possible, we would like to know before the deadline for recording old wells on Dec. 31st. Thank You!

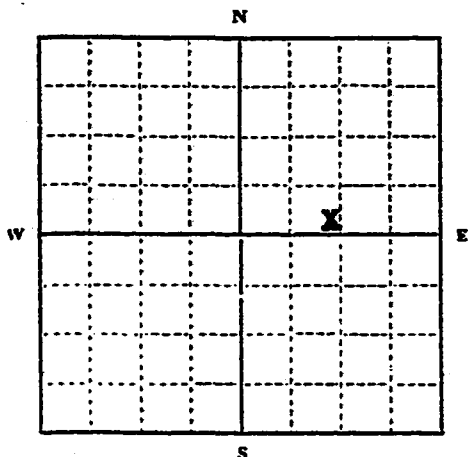
Very truly

Bernice Sommerfeld
BERNICE SOMMERFELD
County Clerk & Recorder
Wibaux, Montana

File No. _____

T. 14 N 59 E 12
County Wibaux

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
JAN 6 1964Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961) STATE ENGINEER1. Wibaux Co-Operative Elevator Co., of Wibaux, Montana
(Name of Appropriator) (Address) (Town)
County of Wibaux 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. 14 R. 59

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

Portions of lots 11, 12, 13 & 14
Block E. Railroad Right of Way

2. The beneficial use on which the claim is based Gasoline Service Station
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1948
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 Electric Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater August 15, 1948 August 21, 1948
8. The depth of water table 103 ft/ Water rises to 20 ft from ground level
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 Jacuzzi Electric Jet water pump
5 1/2 Inch Casing 103 ft deep
10. The estimated amount of groundwater withdrawn each year 45,000 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 none

Signature of Owner Wibaux Co-Operative Elev Co.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.

25358

67557

WIBAUX COUNTY, MONTANA

FILED

Dec 31, 1963

10:36 AM

James Sommersfeld

County Clerk

Jens Smith
Sgt

70200

File No. _____

T. 59E

DUPLICATE

County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

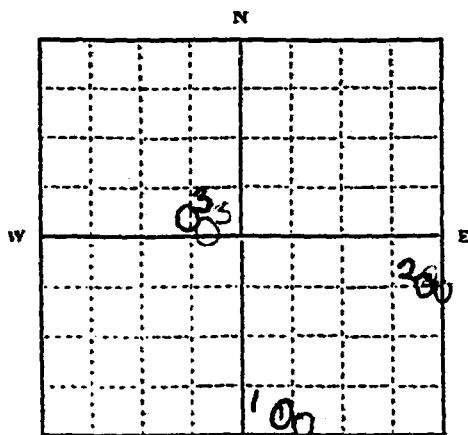
RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Town of Wibaux, Wibaux, Montana
(Name of Appropriator) (Address) (Town)

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



NW 1/4 Sec 12 T4 R59

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 1. City water 2. City water 3. City water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1. 1942 2. 1948 3. 1956
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1. 65 gal 2. 25 gal 3. 175 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. City water 2. City water 3. City water
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 1. Pump 2. Pump 3. Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1. 1942 2. 1948 3. 1956
8. The depth of water table 1. 96 ft. 2. 159 ft. 3. 916 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. Pump, 8" casing, 96 ft. 2. Pump, 8" casing, 159 ft. 3. Pump, 8" casing, 916 ft.
10. The estimated amount of groundwater withdrawn each year 1. 183,960,000 2. 13,140,000 3. 75,000
11. The log of formations encountered in the drilling of each well if available 1. none 2. none 3. 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 1. none 2. none 3. none

Signature of Owner

Raymond Barthel
Water Superintendent

Date December 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.

2532.

67519

WIBAU COUNTY, MONTANA

FILED

Dec. 30, 1963
3:38 PM

Bernice Sommerfeld

County Clerk

Jane Smith
clerk

Dec 20 9

GV

File No. _____

TRIPPLICATE

T 14 N R 59 E
County Wibaux

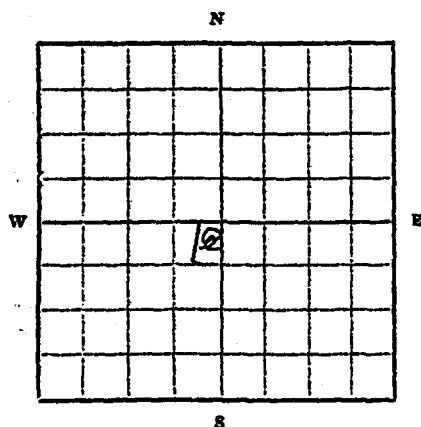
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

RECEIVED
DEC 23 1963

STATE ENGINEER

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



NE $\frac{1}{4}$ Sec 13 T. 14 R. 59

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

2. The beneficial use on which the claim is based Personal Household
3. Date or approximate date of earliest beneficial use; and how continuous the use has been November 25th 1961
Continued daily use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Eighteen gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof not used for irrigating except 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 By jet pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater November 21, 1961
8. The depth of water table Approximately Forty three 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 Rotary drilled, four inch casing, and fifty three feet depth
10. The estimated amount of groundwater withdrawn each year Between 40,000 to 60,000 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

Date

Leonard L. Sartz
Jan. 15, 1962

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

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

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

11972

THE STATE OF MONTANA
COUNTY OF WYLAUX

67290

WYLAUX COUNTY, MONTANA

FILED

Dec 19, 1963

3:05 P.M.

James L. ...
County Clerk

File No. _____

T. 14 R. 59

DUPLICATE

County Wibaux

LOG—MONTANA WATER RESOURCES BOARD

RECEIVED

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level)

0-10 fill
10-15 gravel
15-35 sand
35-50 shale
50-70 sand

SEP 5 1969 Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

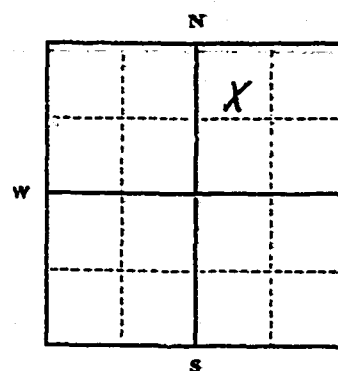
Owner Wibaux Co. Grain Elevator Address WibauxDriller H. D. Bookale Address Wibaux

Date of Notice of appropriation of groundwater _____

Date well started 7 Aug 69 Date completed 8 Aug 69Type of well drilled Equipment used rotary
(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)
10"	5" 10 15 lb/ft	0	72	shot 1/8"	50	72

Static Water Level for non-flowing well 15 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 60 feetat 20 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested BoilerLength of Test 2 hr.Remarks: (Gravel packing, cementing, packers, type of shutoff) gravel pack outside casing 40-72'

NE 1/4 Sec. 13 T. 14 R. 59

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

(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 #91Driller's Signature H. D. Bookale

45604

11-11-11

ABSTRACT OF THE
COURT REPORTS OF THE
JUDICIAL DEPARTMENT OF
THE STATE OF NEW YORK
FOR THE YEAR 1901

Department of Education
How to reach

100

9-11-20

[illegible]

100

72148

WIBAUX COUNTY, MONTANA

FILED
Sept 4, 1969
128

Sept 4, 1969
9:00 AM

Bernice Hammerfeld

James E. Dredger, Esq.
Free: 7/10/18

1990

File No. _____

T 14 N 59 E

DUPLICATE

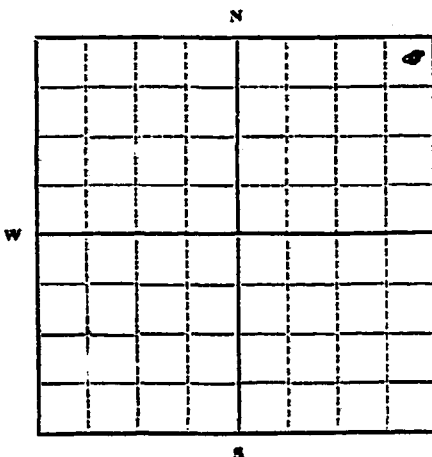
County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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

NE $\frac{1}{4}$ Sec. 15 T. 14 R. 59

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

2. The beneficial use on which the claim is based stock water use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been about 1922 and the use has been continuous.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) about 40 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal water is withdrawn by means of a pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater the well was begun and finished in 1922
8. The depth of water table 75 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 the well is 75 feet deep and the water is withdrawn through a six inch pipe
10. The estimated amount of groundwater withdrawn each year between 75,000 and 100,000 gals
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 No records appear concerning this well

Signature of Owner Jacob JobDate December 9th, 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.

8515

FILED
December 9, 1963
2:40 PM

December 9, 1963
2:40 PM

2:40 PM

Bruce Lawrence
Feb 2.00 County Clerk

County Clerk

GW 2

MONTANA WATER RESOURCES BOARD

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

File No. _____

RECEIVED

T. 14 R. 59

DUPLICATE

OCT 16 1967

County Wibaux

LOG _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level 2650)Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

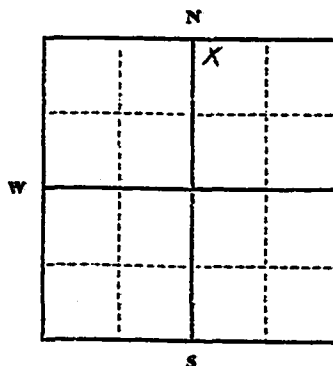
Owner Robert P. Galt Address WibauxDriller H. D. Goodale Address Wibaux

Date of Notice of appropriation of groundwater _____

Date well started 5 Oct 67 Date completed 6 Oct 67Type of well drilled Equipment used rotary
(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)
<u>7"</u>	<u>5" ID 15 lb/ft</u>	<u>0</u>	<u>116</u>	<u>slot 1/8"</u>	<u>195</u>	<u>116</u>

Static Water Level for non-flowing well 80 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 110 feet
at 15 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested soilLength of Test 1/2 hr

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

NE 1/4 Sec 15 T14 R59
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(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

42,401

