

File No.

DUPLICATE

Approved for publication by the State Engineer, Helena, Montana, 1961

T 16N R 6E

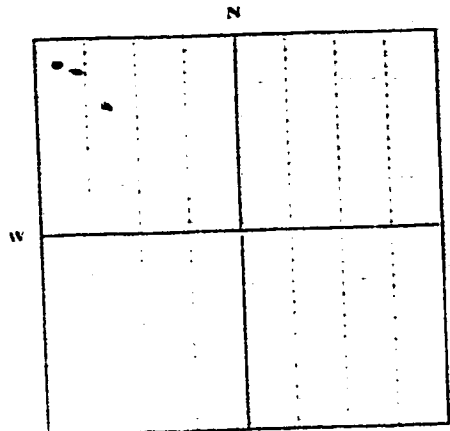
County Wibaux

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



See 18 T. 16 R. 60

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 and stockwater

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

1940 Continuous

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

15 gal. per min. 5 each of 3 wells.

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 at present

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

Electric and one gas.

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

1940 to 1958

8. The depth of water table

88 ft

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

2 6" drilled wells 90 ft.

1 4' x 4' dug well 18 ft.

10. The estimated amount of groundwater withdrawn each year

2000 to 3000 daily

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

None

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

Signature of Owner

Stanley Dollopp
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 be filed with the County Clerk and Recorder. Copies to be filed with the State Engineer, Helena, Montana, Bureau of Water and Groundwater, and one copy to be filed with the County Engineer.

25223

67414

WIRAIIX COUNTY, MONTANA

FILED

APR 27, 1963
3:45 PM

Bernice Sommers
County Clerk

Feb 20 *John Smith*
Sgt.

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—18496

File No. _____

DUPLICATE

T. 16N 20E
County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 12/27/63
Owner Stanley D. Tralope Address Wibaux, Mont.
Contractor (if any) Ralph Kellogg
Address of Contractor Wibaux, Mont.
Date Started 1955 Date Completed 1955

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

Earth filled dams
filled by drainage

SU

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.

Approx 12 acre feet

Signature of Owner

Stanley Tralope

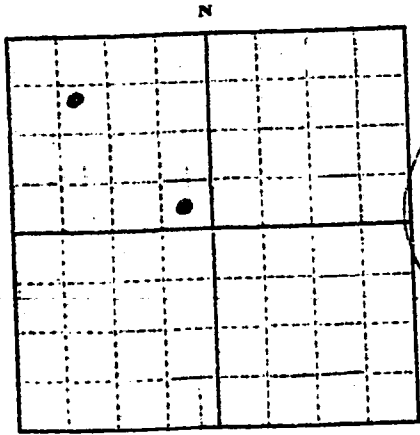
Date Dec 27, 1963

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.



NW 1/4 Sec. 18 T. 16. R. 60
Indicate point of appropriation and place of use, if possible.

25222

67413

WISLAUX COUNTY, MONTANA

FILED

DEC 27, 1913

3:45 P.M.

George L. Lamm

County Clerk

John Smith

Atty

Feb 20

File No. _____

T. 16 R. 6E 22

DUPLICATE

County Lebanon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

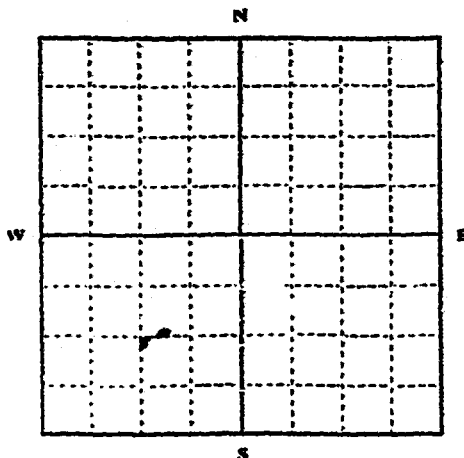
RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

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



SW 1/4 Sec. 22 T. 16 R. 6E

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

2. The beneficial use on which the claim is based. Domestic and stock water use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. First well was drilled in 1953 and has been in use since then. Wells completed Jan 27 - 1963
4. The amount of groundwater claimed (in miner's inches or gallons per minute). Drilled well capacity 300 gpm. Pump used about 1500 gpm per day. 1 well, 20' deep is used for domestic.
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 driven pump on 20' deep well. On the surface well.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Jan 17 - 1953 to Jan 27 - 1963 on the surface. No other wells or works available.
8. The depth of water table. about 180 ft. dug well 22 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. Deep well has a 4" diameter casing and has been drilled to a depth of 240 ft. This well has a 4" casing and is 22 ft deep.
10. The estimated amount of groundwater withdrawn each year. about 250,000 gals
11. The log of formations encountered in the drilling of each well if available. 1 to 20 ft. 20-22 ft. sand, 22-40 ft. sand, 40-80 ft. coal, 80-220 ft. sand
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. Deep well completed July 10, 1963. See 65259-1 Office of Clerk Recorder, Stikeman

Signature of Owner Adrian Galster

Date 12-31-1963

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

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

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

25354

67553

WIBAUX COUNTY, MONTANA

FILED

Dec 31, 1963
10:50 A.M.

Bernie Sammel
County Clerk

James Smith
Off

7-2-63

GW 2

File No. _____

DUPLICATE

T. 16 N. R. 60 E

County WibauxSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater

Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

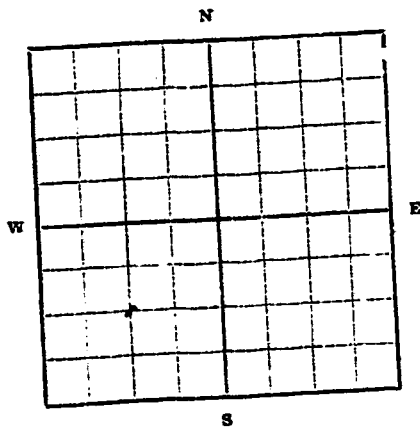
Owner Adrian Belater (Gals+er) Address WibauxDriller H. O. Goodale Address Box 7, D.

Date of Notice of Appropriation of Groundwater _____

Date well started 17 June 63 Date Completed 29 June 63Type 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)
6"	4" 11 lb.	1	215			



S. W. 1/4 Sec. 22 T. 16. R. 60.
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 _____ feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 180 feet at 3 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested pump Length of Test 12 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) gravelpack 215 - 240 ft.When not pumped well will flow a trickle

91

Driller's License Number

Driller's Signature Harold Goodale

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

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

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

4997

66859

WIBAUX COUNTY, MONTANA

FILED

July 10 1963
5:45 p.m.

Bernard Humphreys
County Clerk

*Wibaux County, Montana
July 10 1963
Bernard Humphreys
County Clerk*

*Wibaux County, Montana
July 10 1963
Bernard Humphreys
County Clerk*

Wibaux

Wibaux

Wibaux

Wibaux

Wibaux

Wibaux

Wibaux

Wibaux

File No. _____

T. 16 N 60 E 22

DUPLICATE

County Wilbur

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

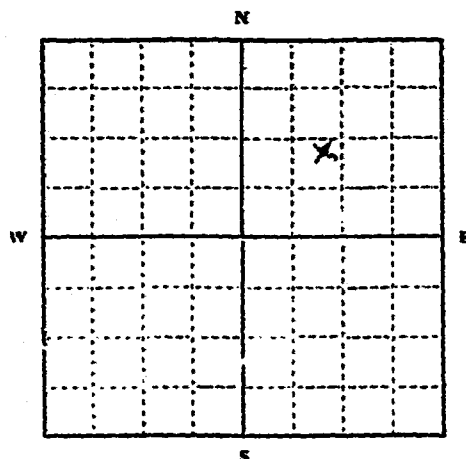
RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Schiffer Ranch, of Wilbur, 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:



N 6 1/4 Sec. 22 T. 16 R. 60

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 & cattle
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1936 continuous
4. The amount of groundwater claimed (in miner's inches or gallons 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 none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal E. in pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1936
8. The depth of water table 120 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6 in cooling 2 in cflg 1 1/2 pipe
10. The estimated amount of groundwater withdrawn each year 365,000
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record not available

Signature of Owner

Schiffer Ranch
by Anthony S. Schiffer
Date Dec 31, 1963

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

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

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

25447

67648

WIBAUT COUNTY, MONTANA

FILED

DEC 31 1963
3:00 P.M.

Russell D. Dennyfield

John Smith

4-21-309

File No. _____

T 16 N R 6 E

DUPLICATE

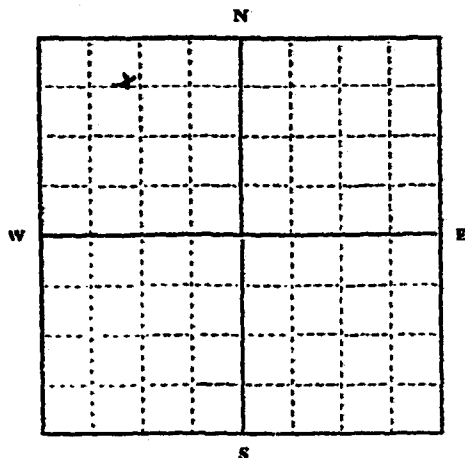
County Wilbourn

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



N 1/4 Sec 23 T. 16 R. 60

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 1967
continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 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
none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal flowing
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1962
June
8. The depth of water table 230 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 flowing 1 1/2 pipe 260 ft
10. The estimated amount of groundwater withdrawn each year 3067200
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 applicable

Signature of Owner

Schiffer Ranch
by Anthony Schiffer

Date Dec 31, 1963

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

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

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

25450

67651

WILSON COUNTY, MONTANA
FILED
DEC 31, 1963
3:09 P.M.

Bernice Damme, Clerk
Jury Clerk
J. Smith
Jury.

7-12-00

67651

WIBAU COUNTY, MONTANA

FILED

Dec 31, 1966
3:09 P.M.

Bernice Dunning

Jan 200 *Jan 200*

RECEIVED

County Wilbur

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

SEP 21 1972

DRILLER'S LOG

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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.

(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 Tony Schiffer
Address Wilbur

For Administrator's Use	
File	<u>74616</u>
Date	<u>Sept. 19, 1972 - 4:20 p.m.</u>
GW 1	

Date well started 1 Aug 72
completed 3 Aug 72

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

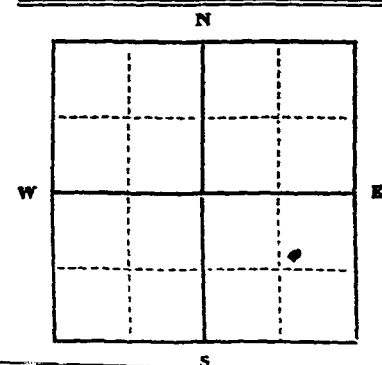
Equipment used rotary
(Churn drill, rotary or other)

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

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>7"</u>	<u>5800</u> <u>12400</u>	<u>0</u>	<u>110</u>	<u>none</u>		



Static water level 25 ft.*
Pumping water level 20 ft.*
at 20 gallons per minute,
measured 30 minutes after pumping began.
*Measured from ground level
Well developed by driller
for 3 hours.
Power _____ Pump _____ HP
Remarks: (Gravel packing, cementing packers, type of shutoff) Gravel

NE 1/4 Sec 7, T. 16 N. R. 6 E. S. 7

well 110-150'
R. J. J.

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

Driller's Signature Howard Schick
Driller's Address Wilbur
Mont

LICENSE NO. 91

Top of Ground (Elev. above sea level)	
From (Feet)	To (Feet)
<u>0</u>	<u>10</u> <u>only fill</u>
<u>10</u>	<u>19</u> <u>clay</u>
<u>50</u>	<u>52</u> <u>rock</u>
<u>110</u>	<u>150</u> <u>sand</u>

Show exact depth of bottom

51,434

GV

File No. 65479

DUPLICATE

T. 16N R. 60ECounty Wibaux

Flowing Well

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

28

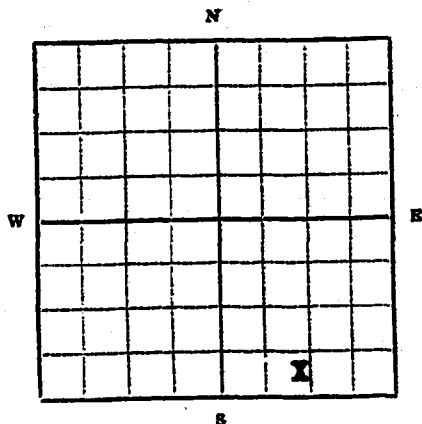
RECEIVED
FEB 2 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, J. D. Wood, 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:



~~Section 28~~ Sec. 28 T. 16N R. 60E

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 December 29, 1961
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1 Gallon
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 Flowing Well
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater December 27, 1961 to December 29, 1961
8. The depth of water table Not Known
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 150 feet 1 1/2 inch Galvanized Casing
10. The estimated amount of groundwater withdrawn each year 525,600 Gallons
11. The log of formations encountered in the drilling of each well if available Clay, Coal, and 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.

Known on Record

Signature of Owner

Date February 19, 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.

1520

65479

J. H. Wood
to
Public

WIBAUX COUNTY, MONTANA

FILED
Feb. 19, 1912
4:45 P.M.

Bessie J. ...
FEE: \$1.00
County Clerk

RECEIVED
FEB 20 1912

RECEIVED BY
FEB 20 1912
RECEIVED BY
FEB 20 1912
RECEIVED BY
FEB 20 1912

RECEIVED

RECEIVED

RECEIVED

GW 4

Approved Stock Form - State Publishing Co., Helena, Montana - 41921

File No.

County

DUPLICATE

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. EUGENE L. STAGGS
(Name of Appropriator)

, of

(Address)

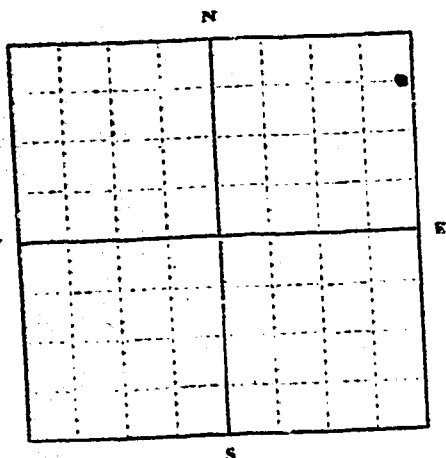
WIBAUX
(Town)

County of WIBAUX

State of

MONTANA

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



NE 1/4 Sec. 21, T. 16, R. 60

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

2. The beneficial use on which the claim is based
LIVESTOCK WATER
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
6-30-59 CONTINUOUS SUMMER USE
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 GAL. PER MIN
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Natural
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
WINDMILL - NE CORNER OF THE
NE 1/4 31-16-60
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 5-18-59
8. The depth of water table 90 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
BORED 18" HOLE 95 ft. DEEP
10. The estimated amount of groundwater withdrawn each year. 90,000 GAL.
11. The log of formations encountered in the drilling of each well if available
NOT AVAILABLE
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. None

Signature of Owner

Eugene L. Staggs
Date 12-27-63

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triuplicate to the Montana Bureau of
25324

67523

WIRAHX COUNTY, MONTANA

FILED

Dec 30, 1963

3:31 PM

Dennis Sommerfeld

Clerk

James Smith

722 20

GW 4

Approved Stock Form State Publishing Co. Helena, Montana 59601

File No.

T. R. #1E AUX

DUPLICATE

County

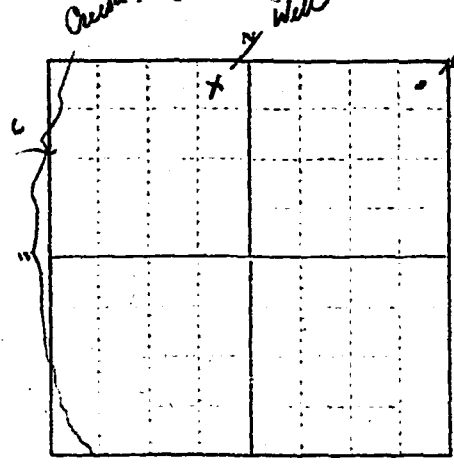
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

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

1. HENRY C & MARGARET E GANNON of WIBAUX MONT
(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 20. 1/4 Sec. 34 T. 16 R. 60

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
DATE UNKNOWN NOT USED AT PRESENT TIME
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
2 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
6. The means of withdrawing such water from the ground and the location of 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
UNKNOWN
8. The depth of water table
100 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
120 FEET DEEP & DRILLED WITH 6 INCH CASING
10. The estimated amount of groundwater withdrawn each year
NOT IN USE NOW
11. The log of formations encountered in the drilling of each well if available
CLAY & 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 KNOWN

Signature of Owner Margaret E. Gannon
Date DEC 27/63

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

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

Original to the County Clerk and Recorder, Duplicate to the State Engineer, Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate to the Montana Bureau of Land Management.

67504

WIBAUX COUNTY, MONTANA

FILED

dec 30, 1963
3:58 PM

Bernice Sommers

County Clerk

James Smith
clerk

Feb 2 '64

GROUNDWATER INDEX

Page 1 of 1

County WITBAUX Twp. 16N Rge. 61E

[illegible]

File No. _____

T. 16 N R. 61 E

DUPLICATE

County Missoula

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER JUL 7 1964

Top of Ground

(Elev. above sea level _____)

1-8 fill
8-68 shale
68-73 coal
73-90 shale
90-140 sand

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Herman Ballman Address Beach N. D.Driller H. D. Souda Address Beach N. D.

Date of Notice of Appropriation of Groundwater _____

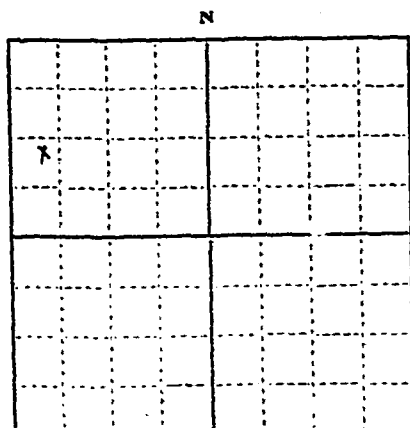
Date well started 16 June 64 Date Completed 17 June 64

Type of well drilled Equipment Used rotary
(dug, driven, bored or (Churn, drill, rotary or
drilled) 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)
6 3/4"	5" 15 lb. gal. ft.	0	140	1/2 in.	110	140



N 1/4 Sec. 10 T. 16 R. 61 E.
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 80 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 110 feet at 8 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested boiler Length of Test 1/2 hr

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

91
Driller's License NumberHarold Souda
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.

382.55

68215

Completion of groundwater
appropriation by means of well
of Marshall Feldman

To
Public

WIBAUX COUNTY, MONTANA

FILED
June 2, 1964
11:43 P.M.

Fee \$5.00 County Clerk

RECEIVED

T. 16N R. 61E

County Wibaux

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Jerry Pasha Address Beach, N. D.
Driller H. D. Goodale Address Beach, N. D.
Date Started October 9, 1959 Date Completed October 13, 1959
Location: Sec. 18 T. 16 R. 61 1/4 sec.

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

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

Casing: 1 ft. to 370 ft. Type galv. Size 1 1/2"

Casing: 1 ft. to 47 ft. Type 11 lb. Size 4" ID

Casing: ft. to ft. Type Size

Perforated or Screened: Ft. 320 to ft. 370 Ft. to ft.

Type of screen or perforations slot

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

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

Pumping water level flowing well feet at gal. per min. 4

How tested: measured

Length of test

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

(over)

RECEIVED
JAN 1964
JAN 1964

WBAUX COUNTY, MISSOURI
FILED
OCT - 25 - 1959
JAN 10 PM.
~~Deputy Treasurer~~
J. Schuch
County Clerk

632311

GROUNDWATER INDEX

Page 1 of 1

County WILBAUX Twp. 15N Rge. 58E

[illegible]

File No. _____

DUPLICATE

T. 15 N. R. 5 E. S. 3

County Missoula

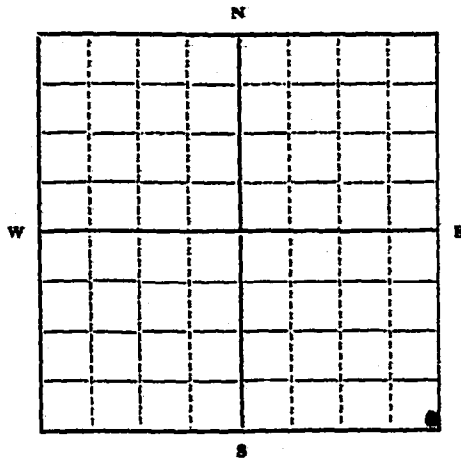
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

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



6E 1/4 Sec. 13 T. 15 R. 5 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 Stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been June 1 1963
continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2500 gallons

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater June 1 1963

8. The depth of water table 250 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 250 ft. 4 inch casing

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

11. The log of formations encountered in the drilling of each well, if available
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 John J. Jol

Date Dec. 10, 1963

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

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

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

12855

67308

WIBAUX COUNTY, MONTANA

FILED

Jul 23, 1963

11:45 AM

Barbara J. [Signature]
Fee 2.00 County Clerk

GW3

File No. _____

DUPLICATE

T 15 R 58 E

County Wibaux

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 _____

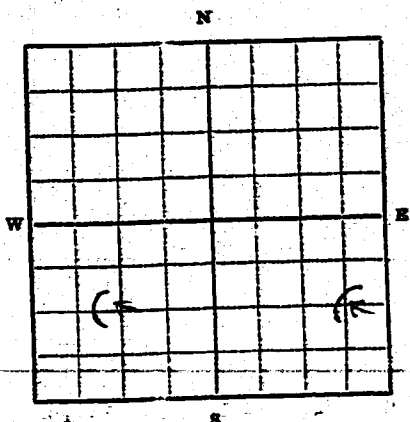
Owner Peter J. Morgan Address Wibaux, Montana

Contractor (if any) _____

Address of Contractor _____

Date Started 1955 Date Completed 1958

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Built two dams on the property of about 15 and 20 acres each. One built in 1955 and the other in 1958



All 1/4 Sec. 25 T 15 R 58

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 there is

about 15 acre feet in one dam and 20 acre feet in the other and they are used for stock water throughout the year

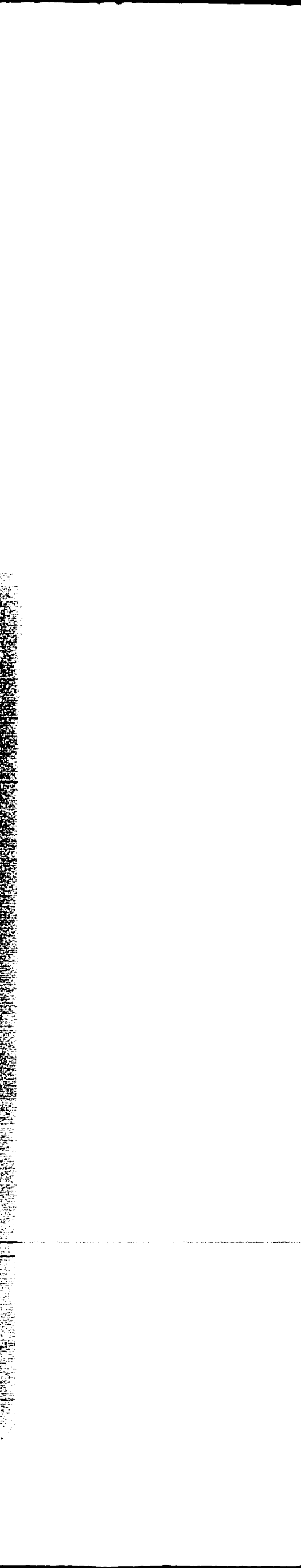
Signature of Owner (PETER J. MORGAN)Date September 3, 1963

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.



GV

Approved Stock Form—Sta Publishing Co., Helena, Montana—39089

File No. _____

T 15 N 58 E 25

DUPLICATE

County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

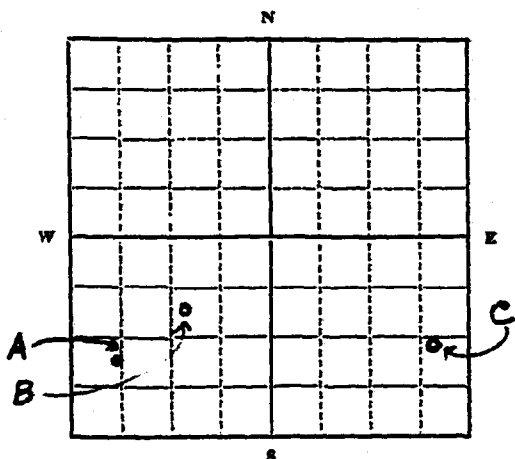
RECEIVED
SEP 4 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Peter J. Morgen, 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:



ALL
1/4 Sec. 25 T. 15 R. 58

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

2. The beneficial use on which the claim is based Livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been (A) + (B) springs (nature)
(C) wells Homestead days

4. The amount of groundwater claimed (in miner's inches or gallons per minute) FULL FLOW OF SPRING (A) + (B)
(A) 2 gal per min (B) 3 1/2 gal per min.
(C) not necessary to use of plant

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
overflow is used below springs
as sub-irrigation

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal (A) + (B)
springs (C) pump

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

8. The depth of water table shallow

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater (A) spring 32" large tile over flow +
rocked up (B) nature developed (C) well 40 ft

10. The estimated amount of groundwater withdrawn each year 2 to 3 million gallon

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 record

Signature of Owner Peter J. Morgen

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.

5676

66971

WIBAUT COUNTY, MONTANA

FILED
Sept. 3, 1963

Bernice Shaeffer
County Clerk
Lm. 5.00

YTT

8

22

28

Small amount of cash received from the sale of the property.

Discontinued as much as possible.

no more

YTT (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

5 000 000 000

no more

no more

no more

no more (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

(A) (B)

no more (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

GW3

File No. _____

T 15 R 58

DUPLICATE

County Wibaux

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 _____

Owner State of Montana Address Helena, Montana

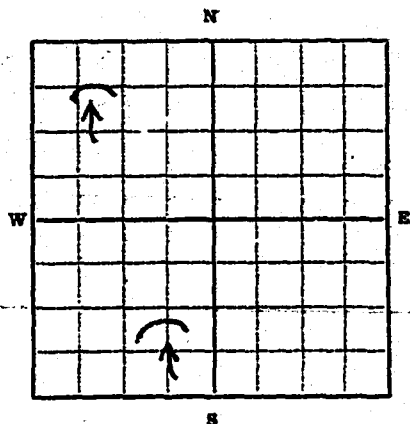
Contractor (if any) _____

Address of Contractor _____

Date Started 1946 Date Completed 1955

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

of about 15 acres each. One built 1946 and the other 1955



W 1/4 Sec. 36 T. 15 R. 58

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 there

is about 15 acres, feet in each dam and is used for stock water throughout most of the year

Signature of Lessee 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.

66973

WIBAUX COUNTY MONTANA

FILED

Sept 3 1963
Clerk of Court
De. 5. 1963

Mr. Peter J. Morgan, Wibaux, Montana

February 26, 1964

September 3, 1963

66973 & 66974

stored in small dams.

GROUNDWATER INDEX

Page 1 of 1

County WIBAUXTwp. 15NRge. 59E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
1	STAGGS, EUGENE L.	GW 4	67522	
2	STAIR, DORA A.		65516	
2	STAIR, DORA A.		65515	
2	STAIR, FARM	GW 2	70090	
4	STAIR, DORA A.		65517	
10	BURMAN, ANDREW A.	GW 2	71498	
9	KUNTICK, TRIS L.		67512	
	AMUNRUD, JANET L.			
10	STAIR, DORA A.		65514	
10	WOODS, STANLEY C.	GW 2	67015	
12	STAGGS, EUGENE L.	GW 4	67524	
13	KUNTICK, EMIL	GW 4	69333	
	KUNTICK, TRIS L.			
13	KUNTICK, EMIL		67516	
	KUNTICK, TRIS L.			
14	LYNN, THOMAS	GW 4	67424	
14	SCHIEFER, PETE	GW 2	71499	
15	LYNN, THOMAS		67425	
17	ANDERSON, DONALD R.	GW 4	69510	
17	KUNTICK, TRIS L.		67513	
	AMUNRUD, JANET L.			
19	JOB, JOHN		67309	
21	KUNTICK, TRIS L.		67516	
	AMUNRUD, JANET L.			
21	KUNTICK, TRIS L.	GW 4	69380	
	AMUNRUD, JANET L.			
22	BAKKEN, ERING S.		67435	
24	SOMMERFELD, WALTER		64985	
24	WELTEVER, DAVE	GW 2	67583	
26	BAKKEN, ERING S.		67436	
26	BLOME, ROBT. SR.	GW 4	67347	
27	BLOME, ROBT. SR.	GW 3	67346	
29	TSCHIDA, B. E.	GW 3	67571	
30	JOB, JOHN		67310	
30	O'CONNER, MORRIS	GW 4	67574	
30	O'CONNER, HENRIETTA	GW 4	67465	
	O'CONNER, HENRIETTA			
32	MORGEN, PETER J.		66970	
32	MORGEN, PETER J.	GW 2	70519	
32	TSCHIDA, BE. MRS.	GW 4	67572	
34	BLOME, ROBT. SR.		67349	
35	BLOME, ROBT. SR.	GW 3	67348	
24	Cole, Loren D.	GW 2	73665	

GW 4

Approved Stock Form—State Publishing Co., Helena, Montana—1921

File No.

T. 15 N. R. 59 E.

County WISBAUX

DUPLICATE

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. EUGENE L STAGGS
(Name of Appropriator)

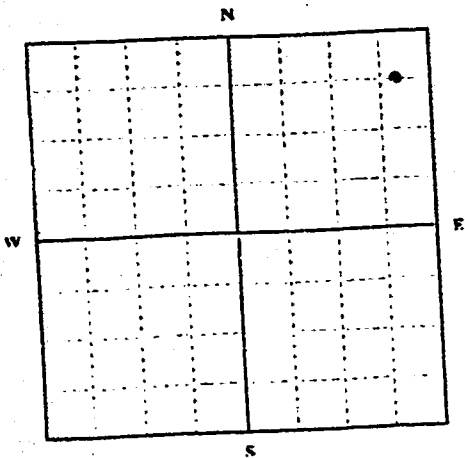
, of (Address)

WISBAUX
(Town)

County of WISBAUX

State of MONTANA

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



2. The beneficial use on which the claim is based
LIVESTOCK WATER

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
10-10-60 CONTINUOUS FALL USE

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

NE 1/4 Sec. 1 T. 15 R. 59

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
WINDMILL — NE CORNER OF THE
NE 1/4 - T. 15 - R. 59

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 4-14-60

8. The depth of water table 45 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
BORED 18" HOLE 60 ft. DEEP

10. The estimated amount of groundwater withdrawn each year 60,000 GAL.

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

NOT AVAILABLE

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

Signature of Owner Eugene L. Staggs
Date 12-27-63

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

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

Original to the County Clerk and Recorder, Duplicate to the State Engineer, Triuplicate to the Montana Bureau of

45323

67522

WIBAUX COUNTY, MONTANA

FILED

Dec 30, 1963

3:37 P.M.

James J. [unclear]

County Clerk

Law Smith

dep.

Rec 2-2

GT

File No. _____

DUPLICATE

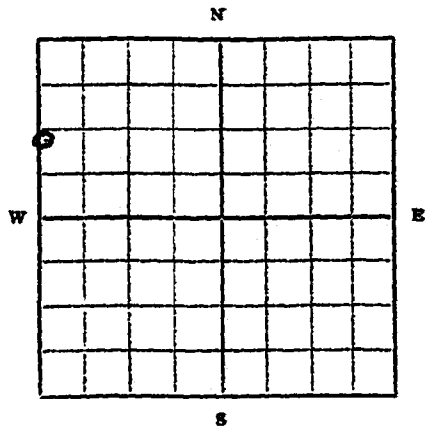
T. 12 N E R. 59
 County Wibaux

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

RECEIVED

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

1. Dora A Stair, 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:



NW 1/4 Sec. 2 T. 15 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 OCT. 15, 1961
well is about 8 or 9 months out of the year
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 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 Does not apply
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal well & windmill
along west edge NW 1/4 S-2 T-15 R-59
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater OCT. 2, 1961, OCT. 15, 1961
8. The depth of water table 188 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 5 inch drilled well, 188 ft deep
2 1/2 inch cyl. pumped by windmill
10. The estimated amount of groundwater withdrawn each year 400,000 gal
11. The log of formations encountered in the drilling of each well if available NOT AVAILABLE
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record NONE

Signature of Owner Dora A. Stair
by Stanley C. Woods
 Date Feb. 28, 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.

1636

DORA A. STAIR
to
Public

WILBAUX COUNTY, MONTANA

FILED
MARCH 5, 1962
10:45 A.M.

Bruce L. Marshall
 FEE: \$1.00 County Clerk

[illegible]

[Faint handwritten notes, possibly bleed-through from the reverse side.]

File No.

DUPLICATE

T. 15 N R 59 E 2

County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

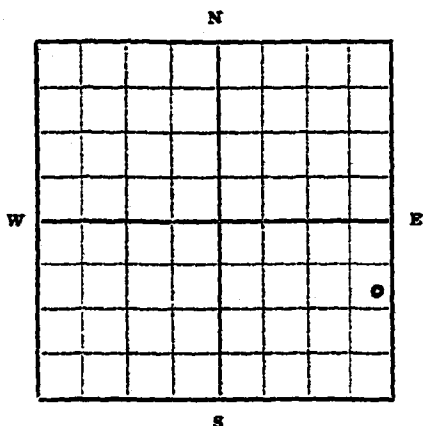
RECEIVED

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Dora A. Stair, 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:



S.E. 1/4 Sec. 2 T. 15 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 Household & Livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been about 1930
Continuous
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 Does not apply
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal well & pump
near east edge S.E. 1/4, Sec. 2 T. 15 R. 59
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater about 1930
8. The depth of water table 150 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6 inch drilled well, 150 ft.
operated with Myers SA series submersible pump
10. The estimated amount of groundwater withdrawn each year 450,000 gal
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record NONE

Signature of Owner

Dora A. Stair
by Stanley C. Woods

Date Feb. 28, 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.

1635

65515

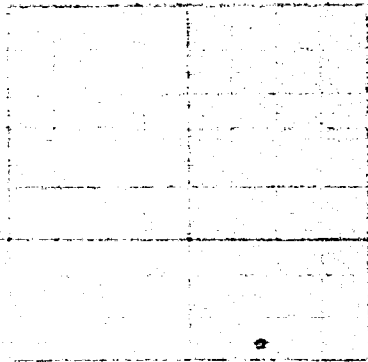
LORA A. STAIR
to
Public

WIBAUX COUNTY, MONTANA

FILED
MARCH 5, 1962
10:45 A.M.

B. J. [Signature]
County Clerk

FEES: \$1.00



12-11-61
The State of Montana
County of Wibaux
I, the undersigned, Clerk of the County, do hereby certify that the foregoing is a true and correct copy of the original as the same appears in the records of the County.

Witness my hand and the seal of the County at Wibaux, Montana, this 5th day of March, 1962.

File No. STATE WATER CONSERVATION BOARD

T 15 R 59

DUPLICATE

OCT 25 1966

County Wibaux

Name _____
 Suteran _____
 Top of Ground _____
 Darlington _____
 (Elev. Above sea level) 2500

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Stair Term Address Wibaux, Mont.

Driller H. D. Grodala Address Wibaux, Mont.

Date of Notice of Appropriation of Groundwater

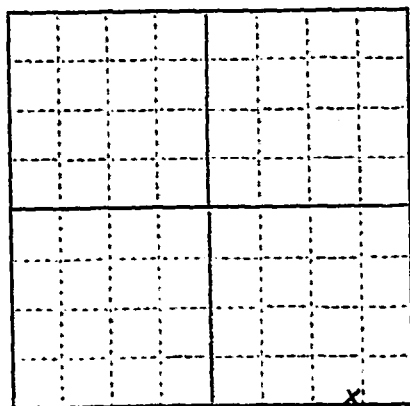
Date well started 8 Oct 66 Date Completed 11 Oct 66

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

Water Use: Domestic ☐ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☒

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	4" 10 lb	0	260	slot 1/2"	240	260



Section 1/4 Sec 2 T. 15 R. 59
 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 150 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 180 feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Split Length of Test 1 hr.

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

Driller's License Number 491

Driller's Signature H. D. Grodala

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.

41,555

WIBAUX COUNTY, MONTANA

FILED
Oct. 24 1966
FBI - MEMPHIS

1830
 Lewis James
 County Clerk
 Dec. 3. 1830

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File No. _____

DUPLICATE

T. 15 N. R. 59

County Wibaux

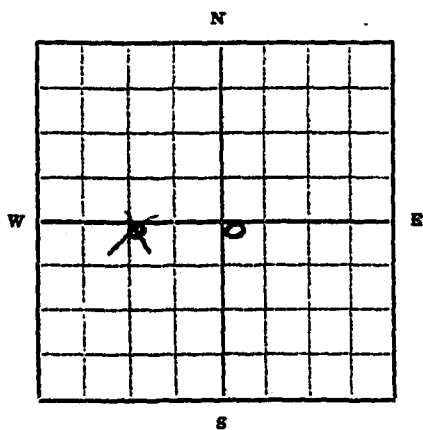
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

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

STATE ENGINEER

1. Dora A. Steir, 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:



S.E. Sec. 4 T. 15 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 live stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been summer of 1956
about six months out of year
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 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 Does not apply
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal well
windmill
N.W. corner S.E. 4 S.H. T-15 R-59
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater summer of 1956
8. The depth of water table 108 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 5 inch drilled well, 105 ft. deep
3/4 inch cpl. pumped by windmill
10. The estimated amount of groundwater withdrawn each year 250,000
11. The log of formations encountered in the drilling of each well if available NOT Available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record NONE

Signature of Owner

Dora A. Steir
By Stanley C. Woods
Date Feb. 28, 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.

1637

QORA A. STAIR

to
Public

WIBAUX COUNTY, MONTANA

FILED
MAR 5 1962
10:45 A.M.

Bernice S. Lander
County Clerk
Fee: \$1.00

Fee: \$1.00

County Clerk

GW 2

File No. _____

DUPLICATE

MONTANA WATER RESOURCES BOARD

RECEIVED

OCT 28 1968

Burman

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

T. _____ R. _____

County Wibaux

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater
Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

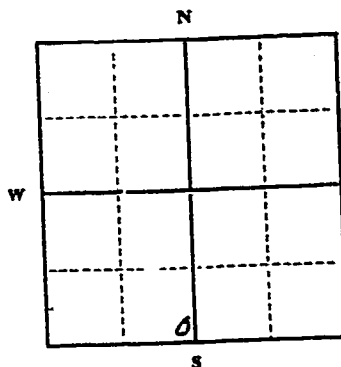
Owner Andrew G. Burman Address Wibaux
Driller C. H. Starr Address Box 1183 - Hb.

Date of Notice of appropriation of groundwater _____

Date well started 9-20-68 Date completed 10-11-68Type 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.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
4"	4"	0	158	1/8"	181'	188'
	11# per ft			slots		

SW 1/4 Sec. 6 T5 R59
Indicate location of well and place of use, if possible. Each small square represents 40 acres.Static Water Level for non-flowing well 68 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 150 feet
at 7 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested BailerLength of Test 3 hrsRemarks: (Gravel packing, cementing, packers, type of shutoff) 25' up in casing.

(Continue 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).

Top of Ground
(Elev. above sea level _____)

3 brown clay
5 grey clay
48 rock
52 grey shale
59 coal little water
61 grey shale
68 coal
69 dk shale
78 grey shale
89 rock
94 dk shale & coal
99 rock
102 grey shale
113 coal
114 grey shale
138 dk shale
157 rock
160 grey shale
180 sandy grey shale
185 water sand
188 coal water
192 (202)
192 sandy shale
202

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 C. H. Starr

44,722

71498

Notice of Completion of
Groundwater Appropriation
By Means of Well
Andrew D. Bismarck
Public

WIBAUX COUNTY, MONTANA

FILED

Oct 25 1968

Benjamin Hammerfeld

See 2nd
Jane Smith
dyf

GV

Approved Stock Form—State Publishing Co., Helena, Montana—38496

File No. _____

T. 15 R 59E

DUPLICATE

County Wibaux

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 L. (Anderson) Amunrud of Wibaux

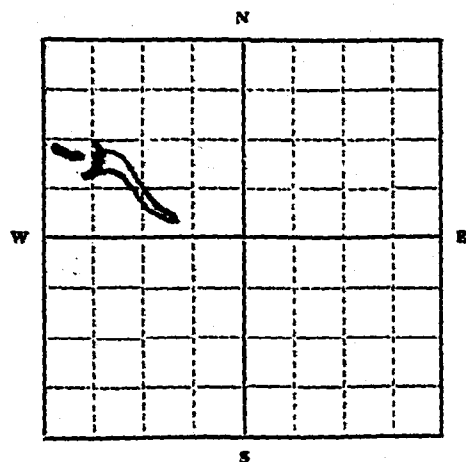
(Name of Appropriator)

(Address)

(Town)

County of WibauxState of Montana

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



Map 1/4 Sec. 9 T. 15 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 water3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1913

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

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

not applicable

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

not applicable7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater not applicable8. The depth of water table not applicable

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater this dam was constructed to form a reservoir estimated to hold at least 40 acre feet of water. There is also a small lake below the dam fed by a natural spring

10. The estimated amount of groundwater withdrawn each year unknown11. The log of formations encountered in the drilling of each well if available none12. 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

12-1-1963

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.

25313

67512

WIBAUX COUNTY, MONTANA

FILED

Dec 30, 1963
3:30 P.M.

Bernice Sammis
County Clerk

James M. Smith
Sgt.

7:22

File No. _____

DUPLICATE

T. 15 N. R. 59. E. 10
County Wibaux

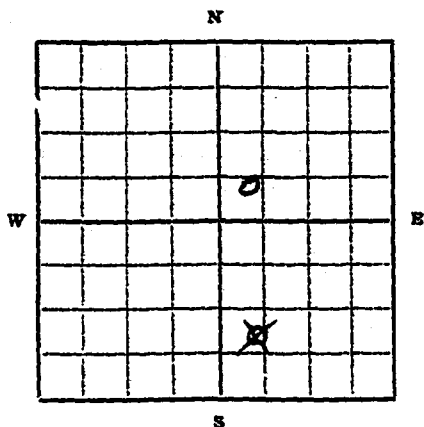
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
STATE ENGINEER

1. Dora A. Strick, 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 1/4 Sec. 10 T. 15 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 about 1950
nine months out of year
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 Does not apply
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal well & windmill
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater not known
8. The depth of water table 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 6 inch drilled well, 100 ft deep
2 1/2 inch cyl. pumped by windmill
10. The estimated amount of groundwater withdrawn each year 350,000 gal
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record NONE

Signature of Owner Dora A. Strick
By Stanley C. Woods
Date Feb. 28, 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.

1634

GW 2

File No. _____

DUPLICATE

T 15 R 59

County Wibaux

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
SEP 24 1963
STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Stonky C. Woods Address WibauxDriller H. W. Sordale Address Beach 7. Dal.

Date of Notice of Appropriation of Groundwater _____

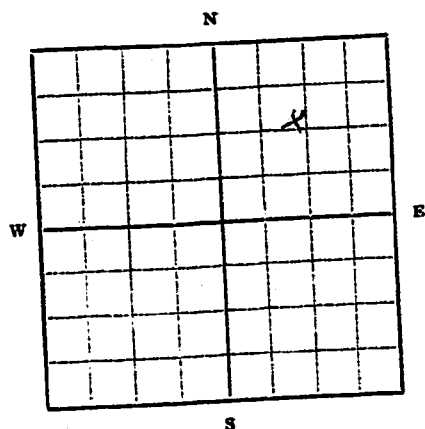
Date well started 25 Aug 63 Date Completed 30 Aug 63Type of well drilled Equipment Used rotary
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

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)
8"	6" ID 30 lb. ft	1	270	slot	240	270

Static Water Level for non-flowing Well 160 feet.Shut-in Pressure for Flowing Well NAPumping Water Level 195 feet at 10 gal. per minute.Discharge in gal. per min. of flowing well NAHow Tested back Length of Test 1 hr.

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



NE 1/4 Sec 10 T 15 R 59

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

Show exact depth of bottom.

91
Driller's License Number

Donald Sordale
Driller's Signature

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

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

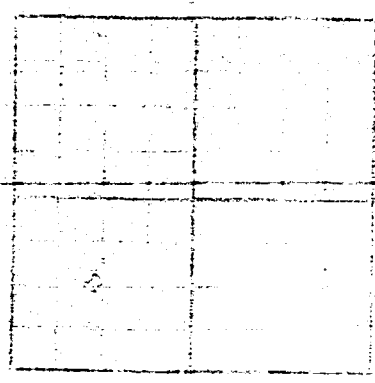
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

6035

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WIBAOX COUNTY, MONTANA

FILED
September 23 1963
11:20 A.M.

Bernard K. ...
Fee: \$2.00



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GW 4

Approved Stock Form—State Publishing Co., Helena, Montana—41921

File No.

T. 15 N. 59 E

County WISDAUX

DUPLICATE

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. EUGENE L. STAGGS
(Name of Appropriator)

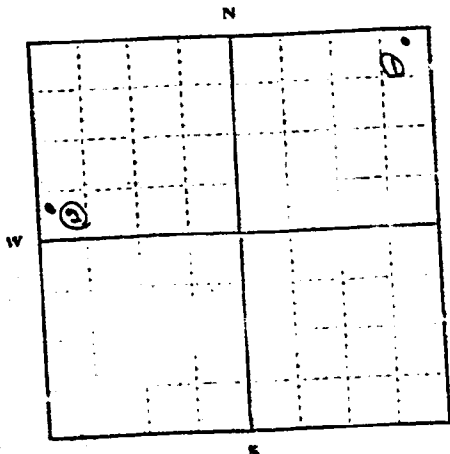
of (Address)

WISDAUX
(Town)

County of WISDAUX

State of MONTANA

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



2. The beneficial use on which the claim is based
LIVESTOCK + HOUSE WATER

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
WELL 1 1-15-61 CONTINUOUS WINTER + SPRING USE
WELL 2 5-8-49 " " USE

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
WELL 1 4 GAL PER MIN
WELL 2 15 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

NOT USED

N. 4 Sec. 12 T. 15 R. 54

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
WELL 1 - PUMP JACK NE CORNER OF NE 1/4 12-15-59
WELL 2 - PRESSURE PUMP SW CORNER OF NW 1/4 12-15-59

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
WELL 1 4-15-60
WELL 2 4-6-49

8. The depth of water table
WELL 1 30 ft. WELL 2 250 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

WELL 1 BORED 1 1/2" HOLE 38 ft DEEP
WELL 2 DRILLED 6" HOLE 263 ft DEEP

10. The estimated amount of groundwater withdrawn each year
WELL 1 - 35,000 GAL
WELL 2 100,000 GAL

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

NOT AVAILABLE

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

NONE

Signature of Owner

Eugene L. Staggs

Date, 12-27-63

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

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

Original to the County Clerk and Recorder. Duplicate to the State Engineer. Third to the Montana Bureau of Mines and Geology.

Montana Bureau of

25325

67524

WIBAUX COUNTY, MONTANA

FILED

Dec 30, 1963
8:37 PM

Genevieve Dommey
County Clerk

Gene Smith
Atty.

Feb 2 '64

File No. 001-15-59T 15 R 59

DUPLICATE

Billie _____ McDaniel _____

BL _____ McDaniel _____

Cc _____ McDaniel _____

Dar _____ McDaniel _____

Dickert _____ McDaniel _____

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. Emil and Iris L. Kunick

(Name of Appropriator)

, of

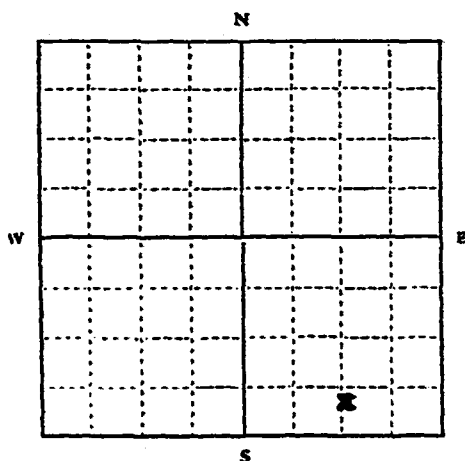
Wibaux

(Address)

(Town)

County of WibauxState of Montana

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

2. The beneficial use on which the claim is based stock water3. Date or approximate date of earliest beneficial use; and how continuous the use has been 6-24-65 and in use constantly4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 Gal per minute

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

not applicable

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

artesian flow

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

Started June 21, 1965--Completed June 24, 19658. 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

60 feet deep--4 inch steel pipe10. The estimated amount of groundwater withdrawn each year Not available

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

0 to 6 ft. Yellow sandy clay, gravel to 15 ft., blue shale to 50 ft., 50 to 60 ft. shale rock and sand

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

None

Signature of Owner

Emil KunickDate 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.

39732

39923

69333

Declaration of Vested
Groundwater Rights
Emil & Iris Kuntz
to
Public

WIBAUX COUNTY, MONTANA

FILED

OCT 25, 1965

5:50 P.M.

Deane D. Darnell

County Clerk

Ann Smith
clerk

Fee 2.00

GW

Approved Stock Form—State Publishing Co., Helena, Montana—41921

File No. _____

T 15 R 59 E

DUPLICATE

County Wibaux

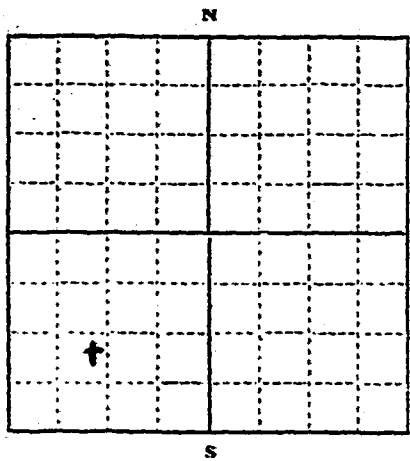
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

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

1. Emil Kunick and Iris L. Kunick, 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:



SW 1/4 Sec. 13 T. 15 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 constantly since August 14, 1962
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
pump with gas motor
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
August 14, 1962
8. The depth of water table not available
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
not available
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 Emil Kunick
Iris L. Kunick
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.

25377