



File No.....

DUPLICATE

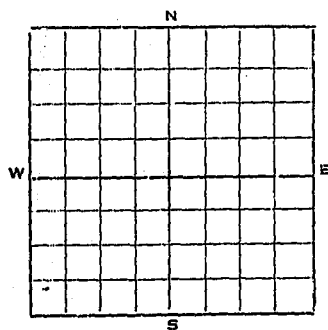
T. 29 R. 9 S. 9  
County Chouteau  
**RECEIVED**  
DEC 23 1963  
STATE ENGINEER

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**DECLARATION OF VESTED GROUNDWATER RIGHTS**  
(Under Chapter 237, Montana Session Laws, 1961)

1. Herbert Bachman, of Redford  
(Name of Appropriator) (Address) (Town)

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



SW 1/4 9 Sec. 29 T. 9 R. 9

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

- The beneficial use on which the claim is based Home & livestock, general
- Date or approximate date of earliest beneficial use; and how continuous the use has been 1927 used since since
- The amount of groundwater claimed (in miner's inches or gallons per minute) 3 gal per min
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric motor & pump jack
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1927
- The depth of water table 60 feet
- So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 2 1/2 ft deep 5 in casing
- The estimated amount of groundwater withdrawn each year 547,500 gal
- The log of formations encountered in the drilling of each well if available
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Herbert Bachman  
Date Dec 20 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 School of Mines and Quadruplicate for the Appropriator.

and the amount of the same shall be reported to the State Engineer, Department of the Interior, at the State Capitol Building, Helena, Montana, by the 15th day of the month of June in each year.

If not otherwise ordered, the same shall be filed in the office of the State Engineer, Helena, Montana, by the 15th day of the month of June in each year.

346505

STATE OF MONTANA,  
 COUNTY OF CHOUTEAU,  
 Filed: JUN 20 1963  
 at 10:30 o'clock A.M.  
 by George W. Farwell, County Clerk  
 by James M. Davis, Deputy  
 Fee: \$ 2.00 Paid

11. The cost of purchase accounted for in the bill of sale and in the bill of lading.

12. The estimated amount of transportation charges and other expenses.

Notes for the transportation of livestock.

3. The date of sale.

4. The date of receipt.

5. The date of completion and completion of the contract of the bill of sale and bill of lading.

6. The date of receipt of the bill of sale and bill of lading.

7. The date of receipt of the bill of sale and bill of lading.

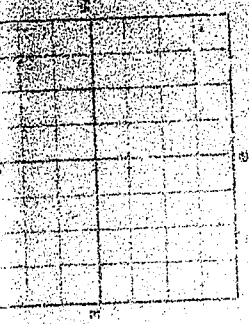
8. The date of receipt of the bill of sale and bill of lading.

9. The date of receipt of the bill of sale and bill of lading.

10. The date of receipt of the bill of sale and bill of lading.

11. The date of receipt of the bill of sale and bill of lading.

12. The date of receipt of the bill of sale and bill of lading.



File No. ....

DUPLICATE

T. 29 R. 9

County Chouteau

RECEIVED  
DEC 18 1963

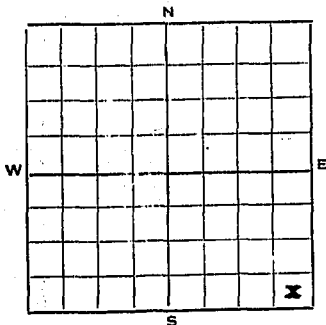
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. Albert W. Bold of Big Sandy  
(Name of Appropriator) (Address) (Town)  
County of Chouteau State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec 11 T 29 R 9

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1950-- used year around

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1 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 with 1" pipe

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

8. The depth of water table 28 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Well is 30 feet deep-- metal culvert-- 6 ft. in diameter-- electric pump

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

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 Albert W. Bold

Date December 17, 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 School of Mines and Quadruplicate for the Appropriator.

10029



**SECRET**

4. The use of any seal or other device on this envelope shall be such that the contents thereof shall be readily accessible to the Government in the event of any fire or other disaster which may result in the destruction of the envelope.

5. The type of seal or other device used shall be such that the contents of the envelope shall be readily accessible to the Government in the event of any fire or other disaster which may result in the destruction of the envelope.

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9. The use of any seal or other device on this envelope shall be such that the contents thereof shall be readily accessible to the Government in the event of any fire or other disaster which may result in the destruction of the envelope.

STATE OF MONTANA  
 COUNTY OF HOLT  
 DEC 17 1953

346441

*George W. Hanna*  
 County Clerk  
 By *James M. Hanna*  
 Deputy  
 Dec 2.00 Paid

File No. ....

DUPLICATE

T 29 R 9

County Chouteau

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 18 1963

STATE ENGINEER

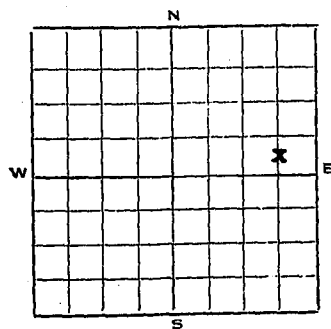
DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. Albert W. Bold of Big Sandy  
(Name of Appropriator) (Address) (Town)

County of Chouteau State of Montana

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



ENE 1/4 Sec. 14 T. 29 R. 9

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 1916- Used just in summer

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 2" inch pipe and pump and windmill

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1916-- Cased well wwith 2 inch casing-- 1" pipe with pump

8. The depth of water table 200 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 250 feet Well- cased with windmill

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

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 Albert W. Bold

Date December 17, 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 School of Mines and Quadruplicate for the Appropriator.

10030

STATE OF MONTANA  
COUNTY OF CHOUTEAU

1. The undersigned, Clerk of the County of Chouteau, Montana, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the records of the County of Chouteau, Montana.

2. I have compared the within and foregoing with the original as the same appears in the records of the County of Chouteau, Montana, and find the same to be a true and correct copy of the original.

3. The undersigned, Clerk of the County of Chouteau, Montana, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the records of the County of Chouteau, Montana.

4. The undersigned, Clerk of the County of Chouteau, Montana, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the records of the County of Chouteau, Montana.

5. The undersigned, Clerk of the County of Chouteau, Montana, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the records of the County of Chouteau, Montana.

6. The undersigned, Clerk of the County of Chouteau, Montana, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the records of the County of Chouteau, Montana.

346442  
STATE OF MONTANA  
COUNTY OF CHOUTEAU  
Filed DEC 17 1963 19  
at 2:00 o'clock P. M.  
By George W. Harey County Clerk  
By James M. Harris Deputy  
Fee \$ 2.00 Paid

G. a.  
File No. ....

T 29 N R 9 E 17

DUPLICATE

County Chouteau

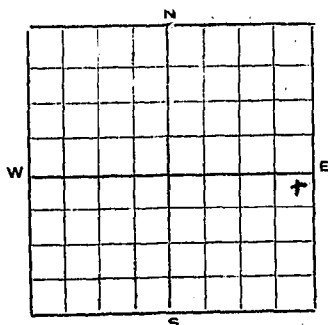
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 7 1964

STATE ENGINEER  
DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chapter 237, Montana Session Laws, 1961)

1. Frank O'Neil, of Roundwood, Mont  
(Name of Appropriator) (Address) (Town)

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



NE 1/4 Sec. 17 T29 R9

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

- 2. The beneficial use on which the claim is based stock, household use
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been Oct. 1943  
all the time since
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 gallons per minute  
under dug
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof not used for irrigation
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal powerful  
electric motor

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater dug during the month of  
Oct. 1943.
- 8. The depth of water table 320 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 one well, 33 ft, feet  
200 feet of 6 in. casing, remainder  
4 1/2 in. casing
- 10. The estimated amount of groundwater withdrawn each year 40,000 gal
- 11. The log of formations encountered in the drilling of each well if available 6 in. casing  
to cut off gravel
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record well will not stand  
continuous pumping

Signature of Owner Frank O'Neil  
Date Dec 24

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.





1. The date of commencement and completion of the work shall be as follows:

2. The nature of the work to be done shall be as follows:

3. The date of commencement and completion of the work shall be as follows:

4. The date of commencement and completion of the work shall be as follows:

5. The date of commencement and completion of the work shall be as follows:

6. The date of commencement and completion of the work shall be as follows:

7. The date of commencement and completion of the work shall be as follows:

8. The date of commencement and completion of the work shall be as follows:

9. The date of commencement and completion of the work shall be as follows:

10. The date of commencement and completion of the work shall be as follows:

STATE OF MONTANA  
 COUNTY OF CHOUTEAU

346724

Filed DEC 27 1953

at \_\_\_\_\_  
 County Clerk

2.00

Deputy

File No. *SW*

T28 North 9 East

DUPLICATE

County Chouteau

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 21 1963

Notice of Completion of Groundwater Appropriation Without Well ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

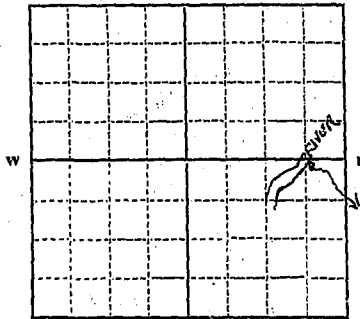
Owner Ronald Dyanam Address Loma, Montana

Contractor (if any) None

Address of Contractor .....

Date Started Dec. 1, 1962 Date Completed Dec. 20, 1962

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Sump about 8' in depth sunk in river bank, connected to river water with 12" culvert. Sump contains an electrically operated 1" pump, and 1" underground pipeline to point of beneficial use.



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. Continuous use of 1" water flow estimated at 100 miners inches, or 18.7 cubic feet per second flow.

NE 1/4 Sec. 18 T. 28 N. R. 9 E.

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

Signature of Owner Ronald M. Dyanam

Date January 16, 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.

343270

STATE OF MONTANA  
COUNTY OF CHOUTEAU

Filed January 18 19 63

at 8:00 o'clock A.

George W. Hawley  
County Clerk

By June M. Harris Deputy

Fee \$ 2.00 Paid

File No. ....

T. 29N R. 9E 18  
County... Chouteau

DUPLICATE

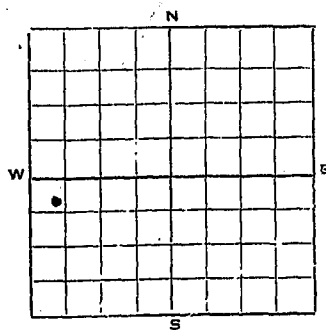
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 18 1963

DECLARATION OF VESTED GROUNDWATER RIGHTS ENGINEER  
(Under Chapter 237, Montana Session Laws, 1961)

1. Albert Hansen, of Rudyard Mont  
(Name of Appropriator) (Address) (Town)

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



Sec. 18 T. 29 R. 9  
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 stock
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1916-1943 all the time
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 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 garden
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1916-1943

8. The depth of water table 320 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" drilled

10. The estimated amount of groundwater withdrawn each year 500000

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

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

Signature of Owner Albert Hansen

Date Dec 12, 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 School of Mines and Quadruplicate for the Appropriator.

9963


1. The undersigned, George W. Hainey,  
 County Clerk of the County of Chouteau,  
 do hereby certify that the within and  
 foregoing is a true and correct copy  
 of the original as the same appears  
 in the files of the County Clerk's  
 office.

Witness my hand and the seal of the  
 County of Chouteau, Montana, this  
16th day of December, 1913.

George W. Hainey  
 County Clerk

I, James M. Davis, Deputy  
 County Clerk, do hereby certify that  
 the within and foregoing is a true  
 and correct copy of the original  
 as the same appears in the files  
 of the County Clerk's office.

James M. Davis  
 Deputy County Clerk

346353

STATE OF MONTANA,  
COUNTY OF CHOUTEAU.

Filed DEC 16 1913 1913  
 at 8:00 o'clock A. M.  
George W. Hainey  
 County Clerk  
James M. Davis Deputy  
 \$ 2.00 Paid

GW 3

File No. ....

DUPLICATE

T. 29 R. 9

County Albany

RECEIVED  
JAN 7 1964

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

STATE ENGINEER

**NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater .....

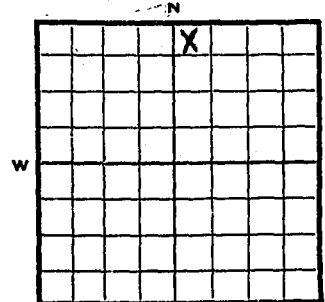
Owner The Brown Company  
Address Chinook, Montana

Contractor (if any) .....

Address of Contractor .....

Date Started Approx. 1908 Date Completed 1908

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. 4 feet



nw + nw + ne st  
1/4 Sec 28 T. 29 R. 9

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

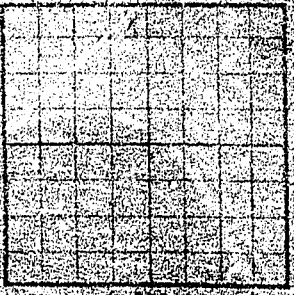
The year around

Signature of Owner The Brown Company  
By Nelson Brown, Pres  
Date 12-31-1963

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 School of Mines and Quadruplicate for the Appropriator.

Owner  
 Address  
 Contractor (if any)  
 Address of Contractor  
 Date started and Date Completed

Describe means of obtaining foundation without a well  
 and other natural processes. Indicate depth  
 and other applicable data.



Quantity of water developed and with explanation of yield  
 and peak to measure. Estimate such amount. If not  
 estimate approximate length of period of use.

Indicate depth of penetration  
 and place of use, if possible.

Signature of Owner  
 Date

This form to be prepared by contractor (if any), otherwise by the owner.  
 Three copies of this form 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.  
 (If sent to County Clerk and Recorder, duplicate to the State Engineer. Triplicate to the  
 Commission for the Appropriation.)

4-34479.79  
 STATE OF MONTANA  
 COUNTY OF CROW  
 DEC 31 1900  
 Filed \_\_\_\_\_ 19\_\_  
 at 4:00 o'clock  
 By *George W. [Signature]* County Clerk  
 Done  
 Fee \$ 5.00 Paid





File No. ....

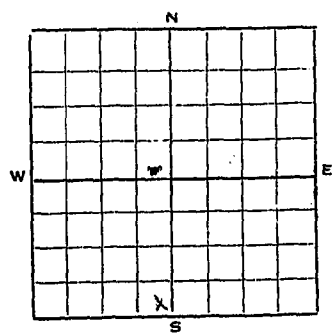
T. 29 R. 10  
County Chouteau

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chapter 237, Montana Session Laws, 1961)

1. Dudley Cooke, of Big Sandy  
(Name of Appropriator) (Address) (Town)  
County of Chouteau State of Mont  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 1 T. 29 R. 10  
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 & house hold
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been ..... 1933  
..... continuous summer use
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) ..... 3 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 .....  
..... gas engine

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater ..... Sept 1933  
..... new casing June 1959
- 8. The depth of water table ..... 14 ft
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: .....  
..... 18 ft depth 1 3/4 in casing for code pump
- 10. The estimated amount of groundwater withdrawn each year ..... 10,000 gal
- 11. The log of formations encountered in the drilling of each well if available .....  
..... clay & shale
- 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..... Dudley Cooke  
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 School of Mines and Quadruplicate for the Appropriator.

26244

1. The estimated amount of groundwater withdrawn each year from the well is available in the following table:

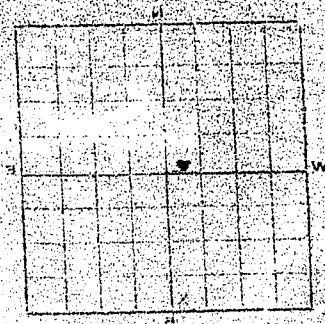
2. The means of withdrawal such as from the ground and the location of each well or other means of withdrawal.

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

4. The amount of groundwater claimed (or other suitable or suitable) for mining.

5. Date of approximate date of earliest beneficial use, and name of person to whom the use has been made.

6. The beneficial use or uses which the claim is made.



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.

8. The depth of water table.

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

10. The estimated amount of groundwater withdrawn each year from the well.

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

12. Such other information of a similar nature as may be available, including references to books and pages of any county records.

STATE OF MONTANA,  
COUNTY OF CHOUTEAU.

Filed DEC 30 1900 at 4:00 o'clock PM.

By George W. [Signature] County Clerk.

Fee 2.00 Paid

GW  
File No. ....  
DUPLICATE

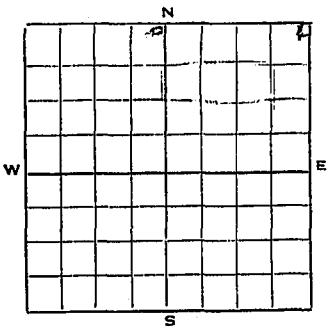
T. 29 R. 10  
County CHouteau

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 7 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chapter 237, Montana Session Laws, 1961)

1. SAM LOOKE, of BIG SANDY  
(Name of Appropriator) (Address) (Town)  
County of CHouteau State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 NE Sec. 2 T.29 R.10  
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

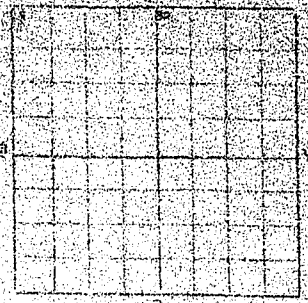
- 2. The beneficial use on which the claim is based ... STOCK & HORSE HOLD
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been ... 1946 DAILY
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) ... 20 G.P.M.
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof ... 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 ... NOV. 1946 Dec. 1946
- 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 ... 4 in. submersible pump inside 4" casing to 270 well is 320 deep
- 10. The estimated amount of groundwater withdrawn each year ... 40,000 gal.
- 11. The log of formations encountered in the drilling of each well if available ... Gray shale, quicksand sand rock
- 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 ... Sam Looke  
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 School of Mines and Quadruplicate for the Appropriator.

26242



1. The date of commencement and completion of the construction of the well, or other works for which the location of the well is being determined, and the name of the owner thereof.

2. The name of the person or persons who have been appointed to determine the location of the well, and the name of the person or persons who have been appointed to determine the location of the well.

3. The name of the person or persons who have been appointed to determine the location of the well, and the name of the person or persons who have been appointed to determine the location of the well.

4. The name of the person or persons who have been appointed to determine the location of the well, and the name of the person or persons who have been appointed to determine the location of the well.

5. The name of the person or persons who have been appointed to determine the location of the well, and the name of the person or persons who have been appointed to determine the location of the well.

6. The name of the person or persons who have been appointed to determine the location of the well, and the name of the person or persons who have been appointed to determine the location of the well.

7. The name of the person or persons who have been appointed to determine the location of the well, and the name of the person or persons who have been appointed to determine the location of the well.

8. The name of the person or persons who have been appointed to determine the location of the well, and the name of the person or persons who have been appointed to determine the location of the well.

9. The name of the person or persons who have been appointed to determine the location of the well, and the name of the person or persons who have been appointed to determine the location of the well.

10. The name of the person or persons who have been appointed to determine the location of the well, and the name of the person or persons who have been appointed to determine the location of the well.

11. The name of the person or persons who have been appointed to determine the location of the well, and the name of the person or persons who have been appointed to determine the location of the well.

12. The name of the person or persons who have been appointed to determine the location of the well, and the name of the person or persons who have been appointed to determine the location of the well.

13. The name of the person or persons who have been appointed to determine the location of the well, and the name of the person or persons who have been appointed to determine the location of the well.

14. The name of the person or persons who have been appointed to determine the location of the well, and the name of the person or persons who have been appointed to determine the location of the well.

STATE OF MONTANA  
 COUNTY OF CHOUTEAU  
 DEC 30 1963  
 Filed \_\_\_\_\_  
 at 4:00 o'clock  
 George W. Harvey  
 County Clerk

By \_\_\_\_\_  
 Deputy  
 200

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

T. 29 R. 10 2

DUPLICATE

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

- 1 top soil
- 133 Brown Clay
- 302 sand and clay
- 360 Gray clay
- 384 gravel and clay
- 374 Gray clay
- 375 gravel and water

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

DECEIVED  
MAY 3 - 1965  
STATE ENGINEER

# Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Sam Cooke Address Big Sandy, Montana

Driller Cooke Bros. Simpson Drilling Co. Address Malta, Montana

Date of Notice of appropriation of ground water \_\_\_\_\_

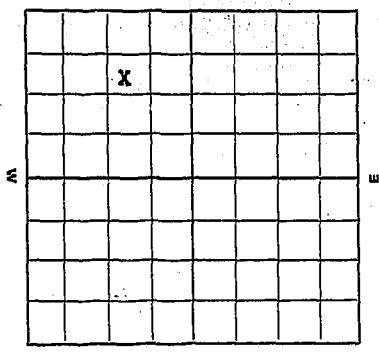
Date well started Dec. 1964 Date Completed April 1965

Type of well Drilled Equipment used Cable Tools  
(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)
6 1/2	6 19Lbs	1' A.G.	344			
4 1/2	4 11 Lbs	312	375			



NE 1/4 Sec 2 T29 N10  
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Static Water Level for non-flowing well 133 feet.

Shut-in Pressure for Flowing Well \_\_\_\_\_

Pumping Water Level 175 feet  
at 6 gal. per minute.

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

How Tested DUMP

Length of Test 6 hours

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

15  
Driller's License Number

Big Jacobson  
Driller's Signature

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.

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

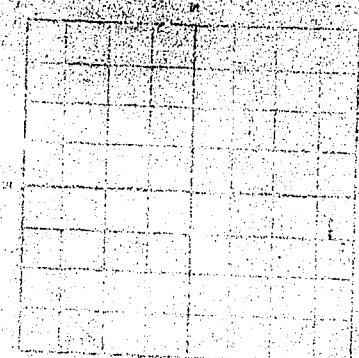
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for Appropriator.

39100

Indicate on the diagram the character and thickness of the strata through which the water is obtained and the level to which the water rises in the well. The level to which the water rises in the well should be indicated by a horizontal line drawn across the diagram. The level to which the water rises in the well should be indicated by a horizontal line drawn across the diagram.

Stratum	Thickness	Character

State Water Level for non-flowing well  
Static Pressure for Flowing Well  
Flowing Water Level  
The level to which the water rises in the well should be indicated by a horizontal line drawn across the diagram.



Indicate on the diagram the character and thickness of the strata through which the water is obtained and the level to which the water rises in the well. The level to which the water rises in the well should be indicated by a horizontal line drawn across the diagram.

350589  
# 350589  
STATE OF MONTANA, in  
COUNTY OF CROFTON,  
April 30 1965  
9:40  
Gregory  
Vivian M. Jewell  
30

GW 4  
File No.....

DUPLICATE

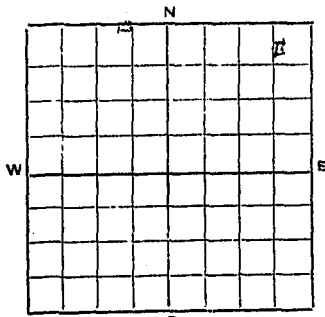
T. 29 R. 10  
C HOUTEAU  
County.....

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 7 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chapter 237, Montana Session Laws, 1961)

1. SAM LOOKE, of BIG SANDY  
(Name of Appropriator) (Address) (Town)  
C HOUTEAU MONTANA  
County of ..... State of .....  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 NE 3 29 10  
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 .....  
1930  
Daily, except winter months

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater .....  
July Aug 1930

8. The depth of water table .....  
15 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 .....  
shallow well, 20' deep

10. The estimated amount of groundwater withdrawn each year .....  
12,000

11. The log of formations encountered in the drilling of each well if available .....  
Dry well, sand, clay & quicksand

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..... Sam Looke  
Date..... 12-30-63

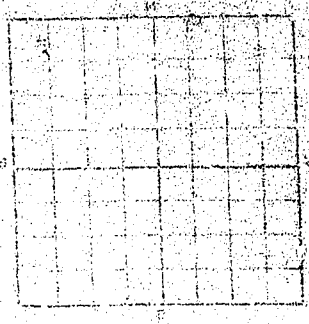
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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 School of Mines and Quadruplicate for the Appropriator.

26241

State of \_\_\_\_\_  
County of \_\_\_\_\_  
have appointed \_\_\_\_\_ according to the provisions of the Montana Code in effect prior to January 1, 1905, as follows:

1. The parcel described as follows:  
\_\_\_\_\_ and how many \_\_\_\_\_  
\_\_\_\_\_ and how many \_\_\_\_\_  
\_\_\_\_\_ and how many \_\_\_\_\_



2. The amount of \_\_\_\_\_  
\_\_\_\_\_ and how many \_\_\_\_\_

Indicate point of application and  
place to use if possible. Each small  
square represents 10 acres.

3. If need for irrigation give the source and location of the lands  
to which water has been applied and name of the owner thereof.

4. The amount of water flowing from the ground and the location  
of each well or other source of water.

5. The kind of construction and construction of the well, or other works for which  
ground water is used.

6. The depth of water table.

7. If the amount of ground water is sufficient to irrigate the lands, or if the  
ground water is used for other purposes, state the amount of water used.

8. If the ground water is used for other purposes, state the amount of water used.

9. If the ground water is used for other purposes, state the amount of water used.

FILED DEC 30 1963  
STATE OF MONTANA  
COUNTY OF CHOUTEAU

at 4:00 o'clock P

By George W. [Signature] County Clerk

By [Signature] Deputy

Fee \$ 2.00 Paid



36

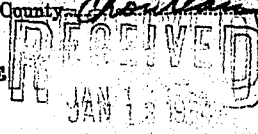
File No. ....

T. 29 R. 10

DUPLICATE

County Chouteau

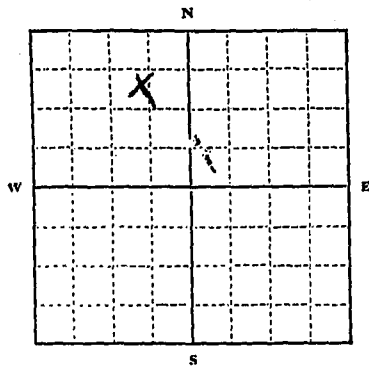
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER



Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

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



NW 1/4 Sec 6 T29 R10

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 limestone marsh?

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10

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

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

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

8. The depth of water table 20ft?

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.....

4x4 dug 30ft

10. The estimated amount of groundwater withdrawn each year 100 gal

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

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

Signature of Owner Walter Wendland  
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.

30931

347317

STATE OF MONTANA,  
COUNTY OF CHOUTEAU.

Filed JAN 10 1964 19\_\_

at 8:00 o'clock AM

George W. [Signature]  
County Clerk

By \_\_\_\_\_ Deput

Fee \$ 2.00 Paid

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

DUPLICATE

T. 29 R. 10  
County Chouteau

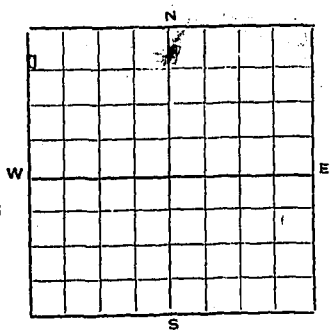
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 7 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chapter 237, Montana Session Laws, 1961)

1. Dudley Cooke, of Big Sandy  
(Name of Appropriator) (Address) (Town)

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



NW 1/4 NW Sec. 12 T. 29 R. 10  
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use, on which the claim is based  
stock & household

3. Date or approximate date of earliest beneficial use; and how continuous the use has been  
1955  
continuous daily

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

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

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  
310 ft 4 in casing  
2 in pipe on pump

10. The estimated amount of groundwater withdrawn each year  
36500

11. The log of formations encountered in the drilling of each well if available  
sandy loam  
gray shale sand with gravel

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

Signature of Owner Dudley Cooke  
Date Dec 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 School of Mines and Quadruplicate for the Appropriator.

26243

Name of Applicant (Address) State of

have appropriate groundwater according to the Montana law to which section 1, 1963 in full

2. The penetration on which the claim is based

3. Date or approximate date an artificial beneficial use was first made known to the public

4. The amount of groundwater claimed in mineral meters 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

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

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

8. The depth of water table

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

10. The estimated amount of groundwater withdrawn each year

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

12. Such other information of a similar nature as may be needed in carrying out the policy of this act including references to records of any county records

13. The date of filing of this report with the County Clerk and location of the county in which the well is situated

14. The date of filing of this report with the County Clerk and location of the county in which the well is situated

15. The date of filing of this report with the County Clerk and location of the county in which the well is situated

16. The date of filing of this report with the County Clerk and location of the county in which the well is situated

17. The date of filing of this report with the County Clerk and location of the county in which the well is situated

18. The date of filing of this report with the County Clerk and location of the county in which the well is situated

19. The date of filing of this report with the County Clerk and location of the county in which the well is situated

20. The date of filing of this report with the County Clerk and location of the county in which the well is situated

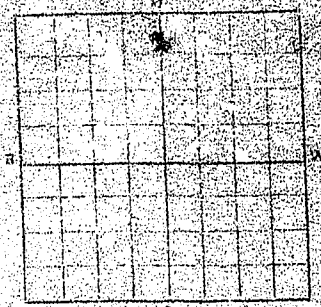
21. The date of filing of this report with the County Clerk and location of the county in which the well is situated

22. The date of filing of this report with the County Clerk and location of the county in which the well is situated

23. The date of filing of this report with the County Clerk and location of the county in which the well is situated

24. The date of filing of this report with the County Clerk and location of the county in which the well is situated

25. The date of filing of this report with the County Clerk and location of the county in which the well is situated



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

STATE OF MONTANA, COUNTY OF CHOUTEAU, Filed DEC 30 1963 at 4:00 o'clock By *George W. Howrey* County Clerk

*Keith Edwards*

**MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATION**

THOMAS L. JUDGE, GOVERNOR  
GARY WICKS, DIRECTOR



MEMBERS OF THE BOARD  
JOSEPH W. SABOL, CHAIRMAN  
DEAN HANSON  
RILEY OSTBY  
HERBERT HUENNEKENS

449-2611  
325 FULLER AVENUE  
P. O. BOX 217  
HELENA, MONTANA 59601

February 22, 1973

Water Conservation Board  
Water Resources Engineer  
Sam W. Mitchell Building  
Helena, Montana 59601

Dear Sir:

Enclosed you will find a copy of a release agreement for  
the utilization of a fresh water well.

Operator                    Skelly Oil Company  
Lease Name                Keith Edwards  
Well No. 1                Section 13, Township 29 North, Range 10 East

Yours very truly,

*Donald E. Chisholm*  
Donald E. Chisholm  
Acting Administrator

DEC/ml

cc: Mr. W. Bond  
Bureau of Mines and Geology  
Butte, Montana 59701

RECEIVED

FEB 25 1973

MONTANA DEPARTMENT OF NATURAL  
RESOURCES AND CONSERVATION

PRINTED ON 100% RECLAIMED PAPER

52,486

APPROVED BY:

Board of Oil and Gas Conservation

*Donald E. Chisholm*  
Petroleum Engineer, Geologist, or Administrator

Dated: Feb 22, 19 73

52,486

BOARD OF OIL AND GAS CONSERVATION  
OF THE STATE OF MONTANA

R E L E A S E   A G R E E M E N T

KNOW ALL MEN BY THESE PRESENTS, that I, Keith Edwards  
\_\_\_\_\_ of the County of Chouteau

in the State of Montana, am the owner of the hereinafter described land  
upon which a well for oil or gas was drilled, to-wit:

Operator Skelly Oil Company

Lease Name Keith Edwards

Well No. 1 Sec. 13, Twp. 29 N., Rge. 10 E.

The well is located 1320 feet <sup>S</sup><sub>N</sub> of the North  
line and 1320 feet <sup>E</sup><sub>W</sub> of the East line.

That, in accordance with Regulation 233.6, Order No. 1-1,  
November 30, 1953, I do hereby notify the Board of Oil and Gas  
Conservation of the State of Montana of my desire to utilize said well  
as a fresh water well; and, that if such utilization is approved, I do  
hereby release and discharge the operator hereinabove named from any  
further work or responsibility in relation to the plugging of said well.

Water Use: Domestic X Municipal \_\_\_\_\_ Stock X Other \_\_\_\_\_

Industrial \_\_\_\_\_ Drainage \_\_\_\_\_ Irrigation \_\_\_\_\_

Producing Depth 425-575 Producing Formation Virgelle

Yield of well \_\_\_\_\_ Annual Withdrawal \_\_\_\_\_

WITNESS my hand and seal this 20 day of February, 1973.

Keith Edwards (L.S.)  
Landowner  
Address Big Sandy, Montana

IN THE PRESENCE OF:

John A. Hurrell Address Big Sandy, Montana  
Stannette Suster Address Big Sandy, Montana

APPROVED BY:

Board of Oil and Gas Conservation

Donald E. Chisholm  
Petroleum Engineer, Geologist, or Administrator

Dated: Feb 22, 1973

File No. ....

DUPLICATE

T. 29 R. 10

County Chouteau

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

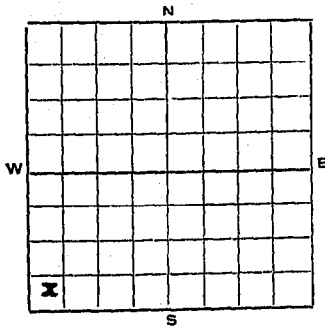
RECEIVED  
DEC 18 1963  
STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. Albert W. Bold of Big Sandy  
(Name of Appropriator) (Address) (Town)

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



SW 1/4 SW 1/4 Sec. 18 T. 29 R. 10

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 1959 - Household and Stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1959 - used year around

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 Windmill -- 1 1/2" pipe and pump

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

8. The depth of water table 200

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 Cased Well -- 5 inch -- 450 feet deep 1 1/2 inch pipe and pump

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

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 Albert W. Bold

Date December 17, 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 School of Mines and Quadruplicate for the Appropriator.

10027

Form 10-1 (Revised 1-15-63)

Original to the County Clerk and Treasurer. Duplicate to the County Clerk and Treasurer. Duplicate to the County Clerk and Treasurer. Duplicate to the County Clerk and Treasurer.

These copies to be filed by the County Clerk and Treasurer.

Signature of Owner

346439

STATE OF MONTANA  
COUNTY OF CHOUTEAU  
DEC 17 1963

Filed at 9:00 o'clock P. M.  
George W. Harvey  
County Clerk  
Paid 2.00

1. The job of tax collector is to collect the taxes and to report the same to the County Clerk and Treasurer.

2. The tax collector shall collect the taxes and to report the same to the County Clerk and Treasurer.

3. The tax collector shall collect the taxes and to report the same to the County Clerk and Treasurer.

4. The tax collector shall collect the taxes and to report the same to the County Clerk and Treasurer.

Address of taxpayer 10 acres  
District of 1st 11th Precinct, Esch 5000  
Municipal home of administration and

Page 1 of 1

1. If need for information, give the number and the location of the page.  
2. The number of County Clerk and Treasurer, the number of Esch.

Grid table with 4 columns and 4 rows.



File No. ....

DUPLICATE

T. 29 R. 10

County Chouteau

RECEIVED  
DEC 18 1963

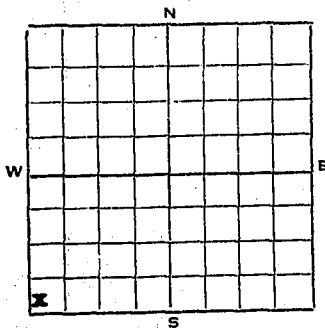
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

I, Albert W. Bold of Big Sandy  
(Name of Appropriator) (Address) (Town)  
County of Chouteau State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 18 T. 29 R. 10

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1942-- Used year around

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Windmill and 1 1/2 inch pump

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

8. The depth of water table 200 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 Cased well with 5" casing-- 450 feet deep 1 1/2 inch pipe and pump

10. The estimated amount of groundwater withdrawn each year 1 Million gals per year

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 Albert W. Bold

Date December 17, 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 School of Mines and Quadruplicate for the Appropriator.

10028



Section 10, Township 13 N, Range 13 E, 1st 4th P.M.

Address: Business 10 acres  
 Block of land 11, 12, 13, 14, 15, 16, 17, 18, 19, 20  
 Division of Survey of the State of Montana

1. The purpose of this deed is to convey to the undersigned the land described in the foregoing recitals, together with all the rights and interests therein, unto the undersigned, his heirs and assigns forever.

2. The undersigned hereby certifies that the land described in the foregoing recitals is his, his heirs and assigns, and that he is the owner thereof, and that he has no other interest therein, and that he has no other interest in any other land in the State of Montana.

3. The undersigned hereby certifies that the land described in the foregoing recitals is not subject to any lien, mortgage, or other encumbrance, and that he has no other interest therein, and that he has no other interest in any other land in the State of Montana.

4. The undersigned hereby certifies that the land described in the foregoing recitals is not subject to any lien, mortgage, or other encumbrance, and that he has no other interest therein, and that he has no other interest in any other land in the State of Montana.

5. The undersigned hereby certifies that the land described in the foregoing recitals is not subject to any lien, mortgage, or other encumbrance, and that he has no other interest therein, and that he has no other interest in any other land in the State of Montana.

6. The undersigned hereby certifies that the land described in the foregoing recitals is not subject to any lien, mortgage, or other encumbrance, and that he has no other interest therein, and that he has no other interest in any other land in the State of Montana.

7. The undersigned hereby certifies that the land described in the foregoing recitals is not subject to any lien, mortgage, or other encumbrance, and that he has no other interest therein, and that he has no other interest in any other land in the State of Montana.

8. The undersigned hereby certifies that the land described in the foregoing recitals is not subject to any lien, mortgage, or other encumbrance, and that he has no other interest therein, and that he has no other interest in any other land in the State of Montana.

9. The undersigned hereby certifies that the land described in the foregoing recitals is not subject to any lien, mortgage, or other encumbrance, and that he has no other interest therein, and that he has no other interest in any other land in the State of Montana.

10. The undersigned hereby certifies that the land described in the foregoing recitals is not subject to any lien, mortgage, or other encumbrance, and that he has no other interest therein, and that he has no other interest in any other land in the State of Montana.

STATE OF MONTANA, T  
 COUNTY OF CHOCATEAU, M  
 Filed: DEC 17 1963  
 at 2:00 o'clock P. M.  
 By George W. Hasney  
 County Clerk  
 By James M. Hasney  
 Deputy  
 Fee \$ 2.00 Paid

GA  
File No. ....

T. 29 R. 10

20

DUPLICATE

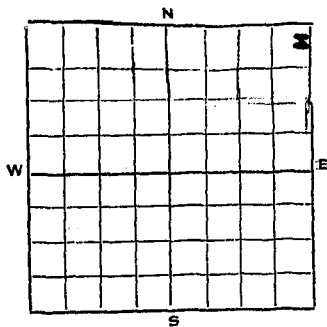
RECEIVED  
JAN 7 1964  
STATE ENGINEER

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chapter 237, Montana Session Laws, 1961)

1. Glenn E. Cook, of Big Sandy  
(Name of Appropriator) (Address) (Town)

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



NE 1/4, NE 1/4 Sec. 20, T. 29 R. 10

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 and household

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1925 used year around used continuous since that time

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump with 1" pipe and windmill

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1925

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 Cased with steel casing 5" in diameter-- 389 feet deep-- with pump and 1" pipe thereon

10. The estimated amount of groundwater withdrawn each year 375,000 gals per year

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 Glenn E. Cook

Date December 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 School of Mines and Quadruplicate for the Appropriator.

1. The location of the well shall be shown on a plan of the land to which the water is to be applied, showing the location of the well, the location of the water source, and the location of the water to be applied.

2. If need for irrigation give the extent and description of the land to which water has been applied and name of the owner thereof.

3. The amount of groundwater obtained (in cubic feet or gallons per minute) shall be stated.

4. The nature of the water to be applied shall be stated.

5. The date of commencement and completion of the construction of the well, water or other works for which the water is to be applied shall be stated.

6. The nature of the water to be applied shall be stated.

7. The date of commencement and completion of the construction of the well, water or other works for which the water is to be applied shall be stated.

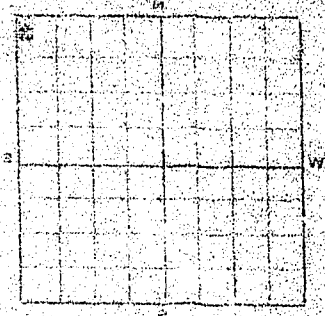
8. The nature of the water to be applied shall be stated.

9. The date of commencement and completion of the construction of the well, water or other works for which the water is to be applied shall be stated.

10. The nature of the water to be applied shall be stated.

11. The date of commencement and completion of the construction of the well, water or other works for which the water is to be applied shall be stated.

12. The nature of the water to be applied shall be stated.



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

Such other information as a well owner may desire to include in this act, including the name of the well, the name of the owner, the location of the well, the location of the water source, and the location of the water to be applied, shall be stated.

Witness my hand and the seal of the County of Chouteau, Montana, this 30th day of December, 1963.

By George W. Flanagan County Clerk

Filed DEC 30 1963 at 4:30 o'clock P.M.

STATE OF MONTANA, COUNTY OF CHOUTEAU.

# 346953

File No. ....

T. 29 R. 10

DUPLICATE

County Chouteau

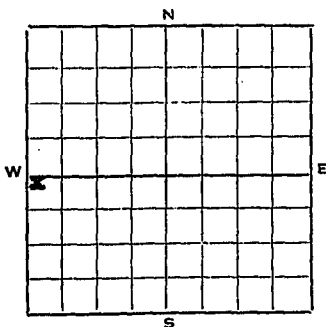
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 7 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chapter 237, Montana Session Laws, 1961)

1. Alf Berglund, of Big Sandy  
(Name of Appropriator) (Address) (Town)

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



NW 1/4 SW 1/4 Sec. 22 T. 29 R. 10

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 and Household

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1915-- Used year around.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 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 None

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump with a windmill-- 1 1/2" pipe

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1915--

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 Cased Well-- 6 inch casing -- 500 feet deep-- Pump with windmill and 1 1/2" pipe

10. The estimated amount of groundwater withdrawn each year 250,000 gals per year

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 Alf Berglund  
Date December 20, 1955

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.

26004

County of \_\_\_\_\_ State of \_\_\_\_\_  
 (Name of Appropriator) \_\_\_\_\_  
 (Address) \_\_\_\_\_  
 (Town) \_\_\_\_\_

have appropriated groundwater according to the following laws in effect prior to January 1, 1963, as follows:

1. The beneficial use to which the claim is based is based on \_\_\_\_\_

2. Date of approximate date of earliest beneficial use, and how continuous the use has been \_\_\_\_\_

3. The amount of groundwater claimed (in miner's inches or gallons per acre-foot) \_\_\_\_\_

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

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

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

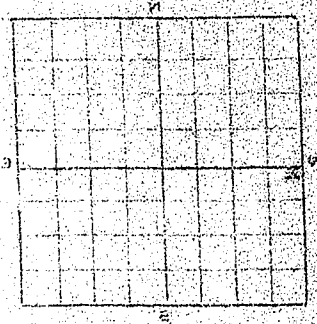
7. The depth of water table \_\_\_\_\_

8. So far as it may be available, the type and depth of each well in the general neighborhood of any other works for the withdrawal of groundwater \_\_\_\_\_

9. The estimated amount of groundwater withdrawn each year \_\_\_\_\_

10. The total beneficial consumption in the vicinity of each well if available \_\_\_\_\_

11. Such other information as is deemed necessary to be included in carrying out the policy of this act including \_\_\_\_\_



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

FILED # 346634  
 STATE OF MONTANA  
 COUNTY OF CHOUTEAU

Filed \_\_\_\_\_ 19\_\_\_\_  
 at \_\_\_\_\_ o'clock \_\_\_\_\_ M

By \_\_\_\_\_  
 County Clerk

By \_\_\_\_\_  
 Deputy

File No. ....

DUPLICATE

T 29 R 10

County Chouteau

RECEIVED  
DEC 23 1963

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

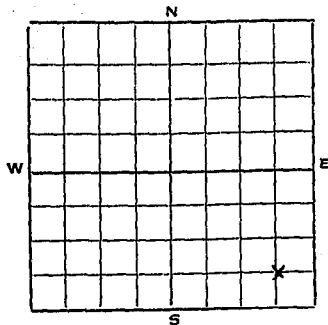
DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. Raymond B. Reichelt, of ~~Loma~~ Loma  
(Name of Appropriator) (Address) (Town)

County of Chouteau State of Montana

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



SF 1/4 Sec. 22 T29 R10

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1930? thru 1952 not used to any great extent since 1952

4. The amount of groundwater claimed (in miner's inches or gallons per minute) no accurate information - supplied milk cans, hogs & household

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof No irrigation

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater well & windmill were there when I purchased the land in 1944 - as in answer to #3 I am guessing 1930

8. The depth of water table about 80'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4" casing, depth about 100'

10. The estimated amount of groundwater withdrawn each year 5000 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 Raymond B. Reichelt

Date 12-12-63

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

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

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

11176

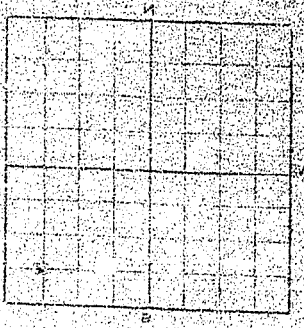
(Town)

(Address)

(Name of Applicant)

County of \_\_\_\_\_ State of \_\_\_\_\_  
have appropriated groundwater according to the Montana law in effect prior to January 1, 1983, as follows:

1. The amount of groundwater claimed (in miners inches or gallons per minute) to be used for \_\_\_\_\_
2. The beneficial use to which the claim is based on \_\_\_\_\_
3. Date of application date of earliest beneficial use, and how long it has been used for \_\_\_\_\_
4. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal \_\_\_\_\_
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 \_\_\_\_\_



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

6. The date of commencement and completion of the construction of the well, wells or other works for withdrawal of groundwater \_\_\_\_\_
7. The depth of water table \_\_\_\_\_
8. So far as it may be available, the type, size and depth of each well or the general specifications of all other works for the withdrawal of groundwater \_\_\_\_\_
9. The estimated amount of groundwater withdrawn each year \_\_\_\_\_
10. The depth to saturation as measured in the vicinity of each well if available \_\_\_\_\_

11. Such other information or additional information as may be needed in carrying out the policy of the act, including references to any existing records \_\_\_\_\_

STATE OF MONTANA, 7P  
COUNTY OF CHOUTEAU, 100

Filed December 18 1963

at 11:30 o'clock PM

Gerrit W. Harvey  
County Clerk

United M. Jewell  
Deputy

2



RECEIVED  
OCT 25 1957

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

T. 29 R. 10  
County Chouteau

WATER WELL LOG


Owner Kulbeck Bros. Address Big Sandy Montana  
Driller R. C. Simpson Address Malta, Montana  
Date Started sept 10, 1957 Date Completed Sept 24, 1957  
Location: Sec. 23 T. 29 R. 10 1/4 sec. NE & NE

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: \_\_\_\_\_

Casing: 0 ft. to 507 ft. Type screw joint Size 4 inch 11 pound

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

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

Perforated or Screened: Ft. 354 to ft. 369 Ft. 390 to ft. 507

Type of screen or perforations drilled 3/16 holes

Static Water level, for non-flowing well: 138 feet.

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

Pumping water level 170 feet at 10 gal. per min.

How tested: bailer

Length of test 2 hours

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

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(over)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
0	4	sandy brown clay
4		rock
4	30	sandy brown clay
30	40	brown clay -- gravel (lost circulation)
40	65	sandy brown clay
65	70	blue shale
70	71	rock layer
71	164	blue shale
164	166	rock layer
166	287	blue shale
287	324	grey shale
324	328	sandstone
328	335	grey shale
335	336	rock layer
336	352	sandy blue shale
352	354	rock layer
354	368	sandstone and shale
368	369	rock layer
369	390	grey shale
390	495	sandstone
495	497	rock layer
497	507	sandstone and shale

File No. ....

DUPLICATE

T. 29 R. 10  
County Chouteau

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

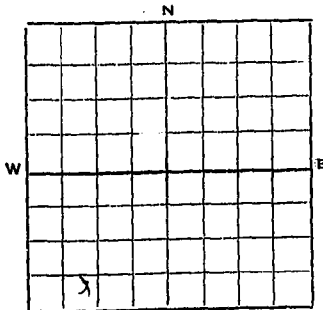
RECEIVED  
JAN 7 1964  
STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chapter 237, Montana Session Laws, 1961)

1. William H. Larson of Big Sandy  
(Name of Appropriator) (Address) (Town)

County of Cho State of Mont

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



SE SW 1/4 SW 1/4  
1/4 Sec. 25 T. 29 R. 10

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 stock

3. Date or approximate date of earliest beneficial use how continuous the use has been 1916  
Continuously

4. The amount of groundwater claimed (in gallons per minute) 3 1/2 gpm

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 Hand-dug well  
Electric motor + pump jack

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

8. The depth of water table 170 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. steel pipe casing to bedrock depth = ? 3 in. gal. pipe from top to the vicinity of 450 ft. level at bottom 1 in. pipe with eye attached from top to 450 ft. depth

10. The estimated amount of groundwater withdrawn each year 75000 gal

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

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 Wm. H. Larson

Date 12-23-63

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

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

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



File No. ....

QUADRUPLICATE

T. 29 R. 107 26  
County: Chouteau

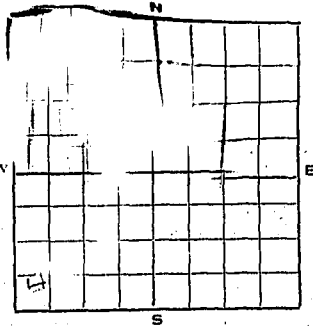
Margaret Peterson

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
NOV 13 1963  
STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chapter 237, Montana Session Laws, 1961)

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



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

- The beneficial use on which the claim is based: *irrigation*
- Date or approximate date of earliest beneficial use; and how continuous the use has been: *1916*
- The amount of groundwater claimed (in miner's inches or gallons per minute): *1000*
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: *100 acres*
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: *well*
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: *1916*
- The depth of water table: *100 feet*
- So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: *14"*
- The estimated amount of groundwater withdrawn each year: *1000*
- The log of formations encountered in the drilling of each well if available: *none*
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: *none*

Signature of Owner: *Margaret Peterson*  
Date: *Oct 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 School of Mines and Quadruplicate for the Appropriator.

and (photostatic for the Hydrologist)  
 Original to the County Clerk and Hydrologist; duplicate to the State  
 Hydrologist and Hydrologist. If not applicable to state hydrologist  
 Hydrologist.

Three copies to be filed in the office with the County Clerk.

Signature of Clerk

345932

STATE OF MONTANA  
 COUNTY OF CHOCTEAU

Filed NOV 12 1933 at 8:00 o'clock A.M.  
 by George W. Haines County Clerk  
James M. Haines Deputy

Fee \$2.00 Paid

1. The purpose of this report is to determine the location of each well in the  
 10' to 20' depth of the ground water.

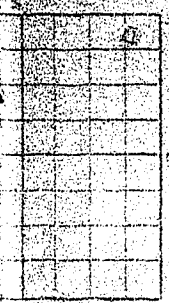
2. The depth of water table  
 3. The depth of water table  
 4. The depth of water table

5. The date of construction and completion of the well, wells or other works for which

6. The name of each well or other means of withdrawal  
 7. The name of the person or persons from whom the ground water is obtained  
 8. The name of the person or persons who own the well, wells or other works for which

9. The name of the person or persons who own the well, wells or other works for which

10. The amount of ground water obtained (in winter, a figure or figures  
 per acre)



File No. ....

DUPLICATE

T. 29 R. 10  
County, Chouteau

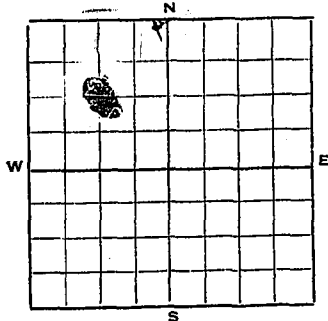
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 7 1964  
OFFICE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. William H. Larson, of Big Sandy  
(Name of Appropriator) (Address)  
County of Cho, State of Mont  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE-ME-NW  
1/4 Sec 26 T29 R10

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 stock
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1935
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 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 Handwell

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater July 1935 Aug 1935
- 8. The depth of water table 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 stone pipe casing to bedrock 3 in casing from top to 4.50 ft.
- 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 unavailable
- 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 Wm H Larson  
Date 12-23-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.  
Please answer all questions. If not applicable, so state, otherwise the form will be returned.  
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

125952

(Town)

(Name of Applicant)

County of

have appropriated & was also according to the

1. The location of the well is shown in block

2. Date of appropriation date of the well location near and how close

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

4. The amount of water used (in miner's inches or gallons)

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

6. The date of commencement

7. The date of construction of the well and of the works for withdrawal of groundwater

8. The depth of water table

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

10. The top of formation encountered in the well

11. The log of formation encountered in the well

12. The log of formation encountered in the well

13. The log of formation encountered in the well

14. The log of formation encountered in the well

15. The log of formation encountered in the well

16. The log of formation encountered in the well

17. The log of formation encountered in the well

18. The log of formation encountered in the well

19. The log of formation encountered in the well

20. The log of formation encountered in the well


Section T. 23 R. 12

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

7. The date of commencement

8. The depth of water table

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

10. The top of formation encountered in the well

11. The log of formation encountered in the well

12. The log of formation encountered in the well

13. The log of formation encountered in the well

14. The log of formation encountered in the well

15. The log of formation encountered in the well

16. The log of formation encountered in the well

17. The log of formation encountered in the well

18. The log of formation encountered in the well

19. The log of formation encountered in the well

20. The log of formation encountered in the well

STATE OF MONTANA, COUNTY OF CHOUTEAU.

Filed December 23 1910

at 11:00 o'clock

George W. Hawley County Clerk

By David M. Jewell Deputy

Fee \$ 2.00 Paid



File No. STATE WATER CONSERVATION BOARD

T. 29 R. 10E

DUPLICATE

JAN 8 1967

County CHAUTEAU

LOG

Billie \_\_\_\_\_ M. Dermatt \_\_\_\_\_  
 Butcher \_\_\_\_\_ M. H. H. \_\_\_\_\_  
 Coyle \_\_\_\_\_ M. H. H. \_\_\_\_\_  
 Darlington \_\_\_\_\_ Sullivan \_\_\_\_\_  
 Dickert \_\_\_\_\_  
**STATE OF MONTANA**  
**ADMINISTRATOR OF GROUNDWATER CODE**  
**OFFICE OF STATE ENGINEER**

Top of Ground

(Elev. above sea level... Dickert...)

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner LEERTRUDE UNDERDAL Address BIG SANDY MOUNTAIN

Driller ALLIANCE DRILLING SERVICE Address HAUTE, MONTANA

Date of Notice of appropriation of groundwater \_\_\_\_\_

Date well started NOVEMBER 22, 1966 Date completed DECEMBER 26, 1966

Type of well DRILLED Equipment used PIPE TOOL RIG  
 (Dug, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic  Municipal  Stock  Irrigation   
 Industrial  Drainage  Other

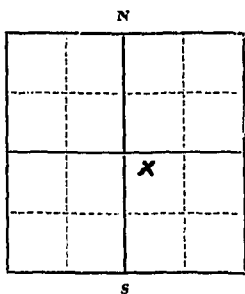
Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

- 0-10
- 2 Soil
- 18 SANDY BROWN CLAY
- 38 YELLOWISH-BROWN CLAY - SMALL BOULDERS
- 43 BROWN CLAY
- 56 BROWNISH-GREY CLAY
- 58 SANDY GREY CLAY - (TRACE OF BAD WATER)
- 102 GREY CLAY - PEBBLES AND SANDY GREY CLAYS
- 104 SILTY GREY CLAY (TRACE OF BAD WATER)
- 113 SANDY GREY CLAY
- 234 CLAGGETT SHALE
- 235 HARD CONCRETION
- 252 CLAGGETT SHALE
- 253 1/2 BENTONITE
- 283 CLAGGETT SHALE
- 285 BENTONITE
- 289 CLAGGETT SHALE
- 290 DARK BROWN CHERT PEBBLES
- 290 1/2 HARD BROWN SHALE - TOP OF EAGLE
- 292 DARK BROWN SHALE - COAL
- 296 SANDY LT. BROWN SHALE
- 297 DARK BROWN SHALE - COAL
- 328 GREY + SANDY GREY SHALE
- 330 DARK BROWN SHALE - COAL - TRACE OF GAS
- 332 SANDY LT. BROWN + LT GREY + TANN SHALES, OCCASIONAL HARD SHELL
- 397 SHALY GREYISH-BROWN SANDSTONE - (TRACE OF WATER)
- 410 GREY + DARK GREY SHALE
- 421 GREYISH-BROWN SHALE
- 425 MEDIUM GREY SHALE
- 427 DARK BROWN SHALE - COAL
- 432 SANDY BROWN SHALE
- 450 VIRGELLE SANDSTONE

WATER - EXCEEDING 25 GPM AND BY BAILER TEST

Show exact depth of bottom. GAS VOLUME INCREASES AS WELL IS BAIRED BELOW 200 FT LEVEL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 1/4"	5 7/8" O.D.	2 FT. ABOVE GROUND LEVEL	432 FT.	NO PERFORATIONS CASING SET ON HARD SANDSTONE AT 432 FT AND CEMENTED SANDSTONE FROM 432-450 NOT CASSED		
(TOTAL CASING 434 FT)						



Static Water Level for non-flowing well 167 feet.

Shut-in Pressure for Flowing Well NOT APPL.

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

Discharge in gal. per min. of flowing well NOT APPLICABLE

How Tested BAILER + GRINDER PUMP

Length of Test 4 HOURS

Remarks: (Gravel packing, cementing, packers, type of shutoff) CASING SET AT 432 FT LEVEL + CEMENTED VIRGELLE SANDSTONE FROM 432-450 FEET UNCASED. ANNULAR SPACE AROUND CASING ABOVE CEMENTED PORTION FILLED WITH DRILLING MUD + DIRT.

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

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

Driller's License Number 46

Driller's Signature Robert J. Jansen

41610

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.

Investigation by Means of Well

REPUBLICAN PARTY LAURENCE I. BERRY

Under Chapter 202, Montana Statutes (1911)

Name of well: Wells  
 Location: ...

Date of completion of investigation: ...

Name and rank of person in charge: ...

Type of well: ...  
 (This refers to the object of the well.)

Water used:  Domestic  Industrial  Irrigation  Other   
 Domestic  Industrial  Irrigation  Other

Notes on the character of the strata and thickness of the different strata...

Depth	Character of strata	Thickness	Remarks
0-10	...	...	...
10-20	...	...	...
20-30	...	...	...
30-40	...	...	...
40-50	...	...	...
50-60	...	...	...
60-70	...	...	...
70-80	...	...	...
80-90	...	...	...
90-100	...	...	...

How water is obtained: ...

How water is used: ...

How water is obtained: ...

How water is used: ...

How water is obtained: ...

How water is used: ...

How water is obtained: ...

How water is used: ...

*[Handwritten notes in right margin, partially illegible]*

*[Handwritten notes in right margin, partially illegible]*

*[Handwritten notes in right margin, partially illegible]*

# 254 408

STATE OF MONTANA,  
 COUNTY OF CHOUTEAU,  
 Filed January 4 1967  
 at 10:00 o'clock  
 By George W. Harvey County Clerk  
W. M. Jewell Deputy  
 Paid

File No. ....

DUPLICATE

T. 29 R. 10

County Chouteau

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

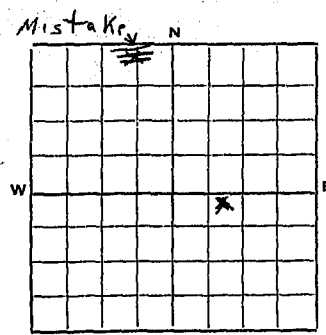
RECEIVED  
JAN 7 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chapter 237, Montana Session Laws, 1961)

1. Gertrude M. Underdal, of Big Sandy  
(Name of Appropriator) (Address) (Town)

County of Chouteau State of Montana

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



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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1925, continually since

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof No irrigation

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater It was commenced & completed in 1925

8. The depth of water table 200 ft approx

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 is a drilled well with 6 inch casing

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

11. The log of formations encountered in the drilling of each well if available Now 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 Appropriation and place of use are at same place

Signature of Owner Gertrude M. Underdal  
Date Dec 19, 1963

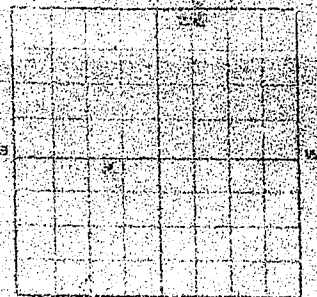
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

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 School of Mines and Quadruplicate for the Appropriator.

County of Chouteau, State of Montana, do hereby certify that the following is a true and correct copy of the original as shown to me by the applicant.

- 1. The present use of which the claim is made.
- 2. Date of application, date of survey, location, and description of the claim, and the name of the applicant.
- 3. The amount of ground claimed, in acres, and the amount of ground actually surveyed, in acres.
- 4. It used for irrigation and the location and description of the lands to which water has been applied and name of the owner thereof.
- 5. The amount of water withdrawn from the ground and the location of each well or other means of withdrawal.



Sec. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

- 6. The date of commencement and completion of the construction of the well, wells or other works for which the claim is made.
- 7. The depth of each well.
- 8. So far as it may be available, the location and depth of each well or other works for the withdrawal of groundwater.
- 9. The estimated amount of groundwater withdrawn each year.
- 10. The location of each well or other works for the withdrawal of groundwater.
- 11. Such other information as a statute may require to be included in the report.

STATE OF MONTANA,  
 COUNTY OF CHOUTEAU,  
 Filed December 27 1963  
 at 8:00 o'clock P.M.  
 By George W. Harvey County Clerk  
 By Dwight M. Jewell  
 Paid

G1

File No.....

T 29 N R 10 E 31

DUPLICATE

County.....

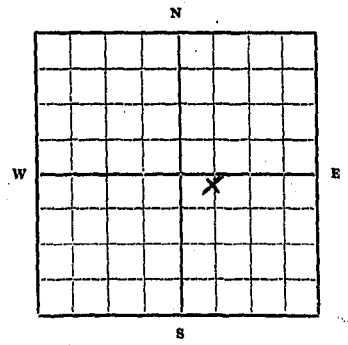
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
FEB 1 1962

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

STATE ENGINEER

1. Robert W. Finkle of Big Sandy  
(Name of Appropriator) (Address) (Town)  
County of Chouteau State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec 31 T29 R10

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 Hauschalt, Livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Used constantly since 1940
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 Gallons / minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Windmill
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater May 1940
8. The depth of water table 470 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 First 300 feet has 6 inch casing, remaining 170 feet is cased with 4 inch
10. The estimated amount of groundwater withdrawn each year 250,000 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 previously recorded to my knowledge

Signature of Owner Robert W. Finkle

Date January 23, 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.

339410

Declaration of vested Ground-

Water Rights

Robert W. Finke

-to-

The Public

STATE OF MONTANA,  
COUNTY OF CHOUTEAU, ss.

Filed JAN 31 1962 19

at 1:20 o'clock P. M.

George W. Harvey

County Clerk

By Irma M. Harris Dep. C.

Fee \$ 1.00 Paid

and he understands that...  
I, Robert W. Finke, do hereby certify that the above is a true and correct copy of the original as the same appears in my files and records.

STATE OF MONTANA,  
COUNTY OF CHOUTEAU, ss.  
I, George W. Harvey, County Clerk, do hereby certify that the above is a true and correct copy of the original as the same appears in my files and records.





File No. ....

DUPLICATE

T. 29 R. 11

County CHouteau

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 16 1963

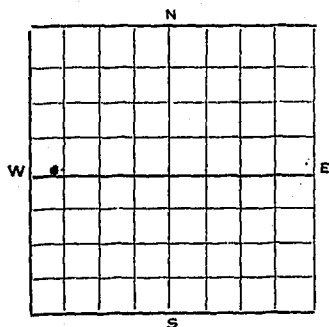
STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1962)

1. KENNETH H. GRAPP of R.R. 1 Box Elder  
(Name of Appropriator) (Address) (Town)

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



NW 3/4 Sec. 3 T. 29 R. 11

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, Irrigation

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

1930  
OFF AND ON SINCE

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

200 GAL MIN.

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

GARDENING

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

PUMP

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

1930

8. The depth of water table

10 FT.

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

DUG WELL ROCK CASING

10. The estimated amount of groundwater withdrawn each year

365000

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

HAND DUG

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 Kenneth Grapp

Dated Dec 13 1963

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

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

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

9108



STATE OF MONTANA  
COUNTY OF CHOUTEAU

1. The undersigned, Clerk of the County of Chouteau, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the files of the County Clerk.

2. The undersigned, Clerk of the County of Chouteau, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the files of the County Clerk.

3. The undersigned, Clerk of the County of Chouteau, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the files of the County Clerk.

4. The undersigned, Clerk of the County of Chouteau, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the files of the County Clerk.

5. The undersigned, Clerk of the County of Chouteau, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the files of the County Clerk.

6. The undersigned, Clerk of the County of Chouteau, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the files of the County Clerk.

7. The undersigned, Clerk of the County of Chouteau, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the files of the County Clerk.

8. The undersigned, Clerk of the County of Chouteau, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the files of the County Clerk.

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10. The undersigned, Clerk of the County of Chouteau, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the files of the County Clerk.

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12. The undersigned, Clerk of the County of Chouteau, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the files of the County Clerk.

13. The undersigned, Clerk of the County of Chouteau, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the files of the County Clerk.

14. The undersigned, Clerk of the County of Chouteau, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the files of the County Clerk.

15. The undersigned, Clerk of the County of Chouteau, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the files of the County Clerk.

346339

STATE OF MONTANA  
COUNTY OF CHOUTEAU

Filed DEC 13 1953 19 53  
at 2:30 o'clock P. M.  
by George W. Harvey County Clerk  
by Jude M. Harris Deputy  
for \$ 2.00 Paid

File No. ....

DUPLICATE

T. 29 N. R. 11 E

County Chouteau

RECEIVED  
JAN 9 1963

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

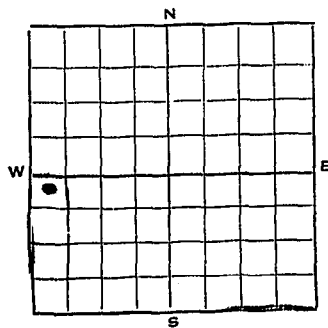
STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS

(Under Chapter 237, Montana Session Laws, 1961)

1. Alverta Linn Dielman, of Box Elder  
(Name of Appropriator) (Address) (Town)

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



S. 34 1/2 Sec. 3 T. 29 N. R. 11 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 live stock, household, irrigation of yards & gardens  
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Oct. 15, 1958; daily

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 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: Two acres in yards and gardens, Alverta Linn Dielman

6. The means of withdrawing each water from the ground and the location of each well or other means of withdrawal Piston pump; about 800 ft. from yards and gardens

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Oct. 5-10, 1958

8. The depth of water table 8 ft. from top of ground

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 15 ft. deep; 6 ft. dia. diameter; concrete pipe with gravel packing

10. The estimated amount of groundwater withdrawn each year Estimate: 2.5 M, 500 gal per year

11. The log of formations encountered in the drilling of each well if available Gravel from top to bottom

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 Two Family Farm and live stock

Signature of Owner Alverta Linn Dielman

Date Jan 5, 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 School of Mines and Quadruplicate for the Appropriator.


The amount of \$100.00 (one hundred dollars) is hereby certified to be correct and true.

This certificate is given in full settlement of the account of the above named party.

STATE OF MONTANA  
 COUNTY OF CHOUTEAU  
 I, the undersigned, County Clerk, do hereby certify that the above is a true and correct copy of the original as the same appears in the books of the County Clerk's office.

Witness my hand and seal of office this 8th day of January, 1963.

George W. Harvey  
 County Clerk

STATE OF MONTANA  
 COUNTY OF CHOUTEAU  
 JAN 8 1963

11:00 o'clock A. M.  
 George W. Harvey  
 County Clerk  
 Irma M. Harris  
 Deputy  
 2.00 Paid

343021

File No. ....

DUPLICATE

T. 29 N. R. 11 E <sup>3</sup>

County Chouteau

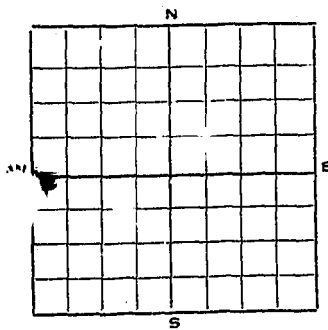
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 9 1963

DECLARATION OF VESTED GROUNDWATER RIGHTS  
(Under Chapter 237, Montana Session Laws, 1961)

1. Alveta Linn Diehman (Name of Appropriator) Box Elder (Address) Box Elder (Town)

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



SW 1/4 Sec. 3 T29 R11  
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, chickens, irrigation of garden, yard

3. Date or approximate date of earliest beneficial use; and how continuous the use has been June 15, 1925; daily

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 12 1/2 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 3 1/2 acre of yard and garden, Alveta L. Diehman

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric piston pump; 50 Ft. from yard and garden

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater June 10, 15, 1925

8. The depth of water table 6 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 Dug well, brick casing, 14 Ft deep; 4 Ft in diameter

10. The estimated amount of groundwater withdrawn each year 1,232,500 gal

11. The log of formations encountered in the drilling of each well if available  
0-4 Ft. top soil  
4-14 Ft. fine 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. Twa family farm

Signature of Owner Alveta L. Diehman

Date Jan 5, 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 School of Mines and Quadruplicate for the Appropriator.