

RECEIVED

STATE PUBLISHING CO., LITHO

JUL 10 1973

County BIG HORN

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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 may be returned.

For Administrator's Use

File 5

GW 1 5

Owner ELLEN T. WOLFE

Address Box 4 SHERIDAN, WYO.

Contractor (if any) —

Address of Contractor —

Date Started — Date Completed —

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) DEVELOPED SPRING

2. Means of withdrawing water (gravity, pump, canal, etc.) Pipe & Tank

3. Depth of water table —

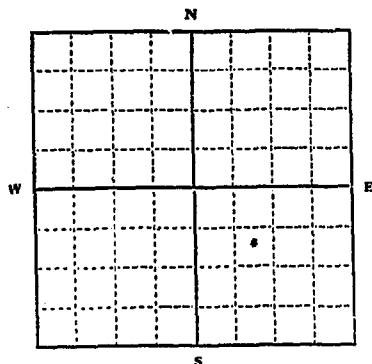
4. Use of the water Stock

5. Amount of groundwater claimed (in miner's inches or gallons per minute) —

6. If used for irrigation, give number of acres and description of land —

7. Estimate amount of water used each year 150,000 gals.

8. Months of year spring flows ALL YEAR



NW 1/4 SE 1/4 Sec. 36

T. 2 N R. 34 E 3

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE. Elevation of spring, if known or estimated —

Signature of Owner Ellen T. Wolfe

Date 6/29/73

Debut

Debut

Debut

GROUNDWATER INDEX

Page 1 of 1

County Big Horn Twp. 2N Rge. 35E

[illegible]

File No.

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

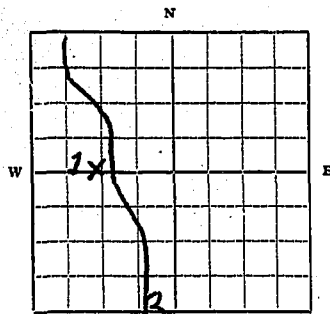
T. 2N R. 35
County Big Horn

RECORDED
JAN 8 1964

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

1. Lester W. + Bert L. Hammond Big Horn, Mont.
(Name of Appropriator) (Address) (Town)

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



Well = 1 Springs in creek = 2

W 1/2 Sec. 1 T. 2N R. 35
Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based 1 Stock
Water, House water + irrigation 2 Stock
Water + irrigation
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been 1920, every day 2-1906
Spring Summer Fall and Winter

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 20 gal. per minute 2-50
miner's inches

5. If used for irrigation, give the acreage and description of the
lands to which water has been applied, and name of the owner
thereof 1- 1/2 acre SE 1/4 NW 1/4 Lester and Bert
Hammond 2- 1/2 acre SE 1/4 NW 1/2
Lester and Bert Hammond

6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal 1 Cylinder
Pump 2-Centrifugal pump from
springs in creek bed

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater 2-1920 2- Not applicable

8. The depth of water table 1 30 ft 2- Surface of creek bed

9. So far as it may be available, the type, size and depth of each well or the general specifications of any
other works for the withdrawal of groundwater 1 Stock + House water Well, 5" hole
70" deep 2- Not applicable

10. The estimated amount of groundwater withdrawn each year 1 150,000 gals 2- 800,000 gals

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record none 2- none

Signature of Owner

Bert L. Hammond
Lester W. Hammond

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.

26752

206459

STATE OF MONTANA } ss.
County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this

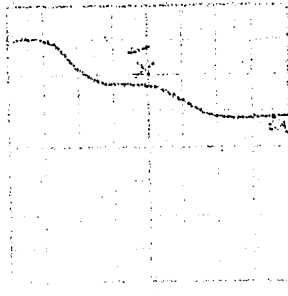
DEC 30 1963 day of

A. D. 19

at 4:14 o'clock P.M.

Harry E. Cox
County Recorder

By Ruby W. Sample Deputy



Map of 2nd of 1962

Handwritten notes in the left margin, including "2nd of 1962" and "Map of 2nd of 1962".

Handwritten notes in the center margin, including "2nd of 1962" and "Map of 2nd of 1962".

Handwritten notes in the right margin, including "2nd of 1962" and "Map of 2nd of 1962".

Handwritten notes in the bottom margin, including "2nd of 1962" and "Map of 2nd of 1962".

Handwritten notes on the right side of the page, including "2nd of 1962" and "Map of 2nd of 1962".

Handwritten notes at the bottom right of the page, including "2nd of 1962" and "Map of 2nd of 1962".

File No.

DUPLICATE

T. 2N R. 35
County Big Horn

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

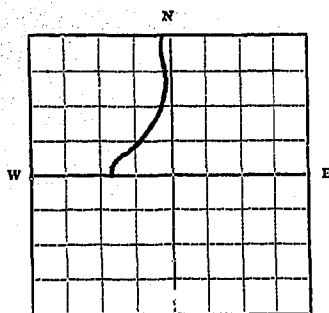
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 8 1964

STATE ENGINEER

Lester W. and Bert L. Hammond Big Horn Mont
(Name of Appropriator) (Address) (Town)

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



Springs in Creek Bed
NW 1/4 Sec. 12 T2N R. 35

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 1907 - Continuous Since 1907

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 miners inches

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

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

8. The depth of water table Surface of creek bed

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

10. The estimated amount of groundwater withdrawn each year 800 000 gals

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

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

Signature of Owner

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.

26751

206458

STATE OF MONTANA
County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this

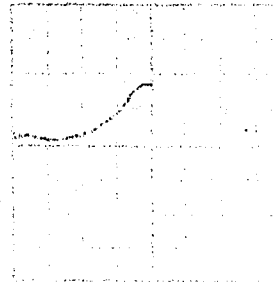
DEC 30 1963 day of

A. D. 19

at Hardin o'clock P.M.

Harold E. Cox
County Recorder

By Robert W. Sample Deputy



Handwritten notes and signatures in the right margin, including '206458' and 'DEC 30 1963'.

Vertical handwritten text on the far right edge of the document, possibly a date or reference number.



County BIG HORN

13
840208

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962

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

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 may be returned.

G

For Administrator's Use

File

GW 1

Owner ELLEN T. WOLFE

Address BOX 14 SHERIDAN, WYO.

Contractor (if any)

Address of Contractor

Date Started Date Completed

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) RESERVOIR

2. Means of withdrawing water (gravity, pump, canal, etc.)

3. Depth of water table

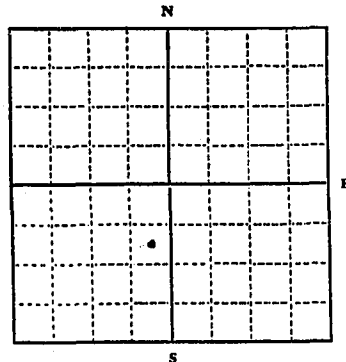
4. Use of the water STOCK

5. Amount of groundwater claimed (in miner's inches or gallons per minute)

6. If used for irrigation, give number of acres and description of land

7. Estimate amount of water used each year

8. Months of year spring flows



NE 1/4 SW 1/4 Sec. 13

T. 3 N R. 34 E

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated

Signature of Owner Ellen T. Wolfe

Date 6/30/73

Count of Big Horn } 53

The within instrument was filed
in my office at Hardin, Montana, this
JUN 29 1973 day of

A-D. 19.....

8:32 o'clock AM

County Recorder

Dentist

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

100-443886-1

100-443886-1

SECRET

8W 2

MONTANA WATER RESOURCES BOARD

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

File No.

RECEIVED

SEP 17 1970

T 2 N R 35 East

County

Big Horn

DUPLICATE

LOG

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

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground

(Elev. above sea level)

Soil

Sandy Soil

Sand & Gravel

Sand & Gravel

Sand & Gravel & Water

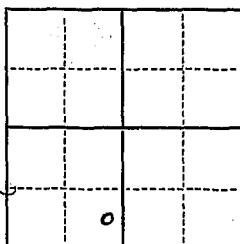
Blue Shale

Owner Scott Land & Livestock Address Hardin, MontanaDriller C. S. Jones Address Hardin, MontanaDate of Notice of appropriation of groundwater 8/28/69Date well started 8/26/69 Date completed 8/28/69Type of well drilled Equipment used _____
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	19#	0'	55'	Perforated Bottom 4' above shoe with 4 slots, 1/8" wide and 10" long		

N



S

Static Water Level for non-flowing well _____ feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 55' feetat 15 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Bailer

Length of Test _____

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

SE 18W Sec 23 2N R35E

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

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

81

Driller's License Number

Driller's Signature

47519

File No. _____

DUPLICATE

502300

T 2N R 35E

County Big Horn

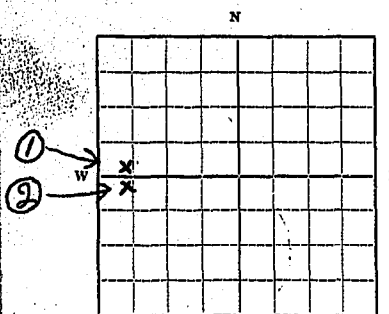
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

RECEIVED
DEC 16 1963

1. Cecil Kidding Jr. of Big Horn STATE ENGINEER
(Name of Appropriator) (Address) (Town)

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



NW 1/4 J. 24 T2N R35E
SW 1/4 Sec 24 T2N R35E

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 & Stock water (2) Stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1920 Daily (2) 1945 daily

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gal. Per Minute (2) 15 gal. Per Minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 1 garden & lawn 1 acre

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

Pumps & gas motor
(1) SW 10.2 acres of NW 1/4 (2) NW 10 acres of SW 1/4

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1920 (2) 1945

8. The depth of water table 125 ft. (2) 50 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" casing 1 1/4 in pipe 125 ft. deep (2) 6" casing 1 1/4 in pipe 60 ft. deep

10. The estimated amount of groundwater withdrawn each year 450,000 (2) 450,000

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

not available

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

none

Signature of Owner Cecil Kidding Jr.

Date Dec 11, 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.

9043

DEPARTMENT OF THE ARMY
WASHINGTON, D. C.

The within instrument was filed
in my office at Hardin, Montana, this
DEC 11 1963 day of

By Harry E. Cap County Recorder
Ruby W. English Deput

A blank sheet of graph paper with a grid pattern. The grid consists of small squares formed by thin lines. There are two larger squares outlined in slightly thicker lines, one in the upper left and one in the lower right. At the top center, there are some faint markings that look like 'x' or 'y' coordinates.

卷之五

...to the ... of the ...

1. The new management system will be...

[illegible]

File No. _____

T. 2N R. 35E

DUPLICATE

County Big Horn

STATE WATER CONSERVATION BOARD
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

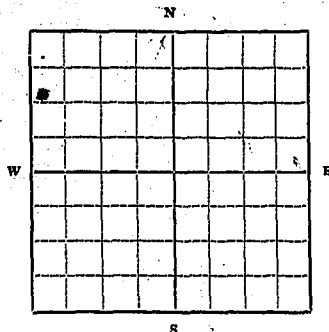
NOV 30 1965

Billie _____ McDermott _____
Butzer n _____ McNulty _____
Coyle _____ Morton _____
Darling _____ Sullivan _____
Dickert _____

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Gentry & Gentry, of Box 86 Hardin
(Name of Appropriator) (Address) (Town)
County of Big Horn State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec 27 T. 2N R. 35E

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Approx. 1930 used about half the time

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

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

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

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

8. The depth of water table 80 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 1 1/2 pipe, 6 in. casing 80 ft deep

10. The estimated amount of groundwater withdrawn each year 80,000 gal

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

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

Signature of Owner Gentry & Gentry

Date Nov. 29, 1965

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.

39917

214451

FILE AVIATOR CONSERVATION

NOV 20 1965

STATE OF MONTANA
County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this
NOV 29 1965 day of

A.D. 19

at 3:10 o'clock P.M.

Harry E. Cox
County Recorder

By Barney W. Sample Deputy

RECEIVED

STATE PUBLISHING CO.-LITHO

JUL 10 1973

County BIG HORN

STATE OF MONTANA
MONTANA DEPARTMENT OF AGRICULTURE
ADMINISTRATOR OF GROUNDWATER CODE
RESOURCES AND CONSERVATION
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962

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

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 may be returned.

C

For Administrator's Use

File

GW 1

Owner ELLEN T. LOOLFE

Address BOX H SHERIDAN WYO

Contractor (if any)

Address of Contractor

Date Started Date Completed

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) RESERVOIR

2. Means of withdrawing water (gravity, pump, canal, etc.) SPRING

3. Depth of water table

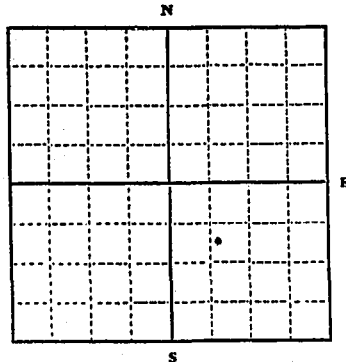
4. Use of the water STOCK

5. Amount of groundwater claimed (in miner's inches or gallons per minute)

6. If used for irrigation, give number of acres and description of land

7. Estimate amount of water used each year

8. Months of year spring flows



N 1/4 SE 1/4 Sec 31
T. 2 N. R. 35 E. 35

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or esti-

mated

Signature of Owner Ellen T. Loolfe

Date 6/20/73

10

RECEIVED

31

STATE PUBLISHING CO. LITHO

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

County BIG HORN

200002

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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 may be returned.

For Administrator's Use

File _____

GW 1 _____

Owner ELLEN T. WALSH

Address Box H SHERIDAN, WYO.

Contractor (if any) _____

Address of Contractor _____

Date Started _____ Date Completed _____

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) RESECUIDR

2. Means of withdrawing water (gravity, pump, canal, etc.) SPRING

3. Depth of water table _____

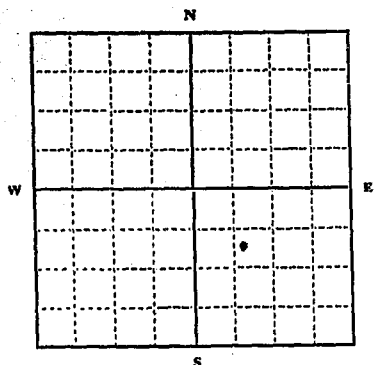
4. Use of the water STOCK

5. Amount of groundwater claimed (in miner's inches or gallons per minute) _____

6. If used for irrigation, give number of acres and description of land _____

7. Estimate amount of water used each year _____

8. Months of year spring flows _____



NW 1/4 SE 1/4 Sec. 31

T. 2 N. R. 35 E. 3W

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.

Elevation of spring, if known or estimated _____

Signature of Owner Ellen T. Walsh

Date 6/22/73

240605

STATE OF MONTANA } ss.
County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this

JUN 29 1973

day of

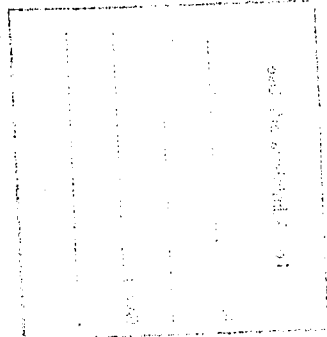
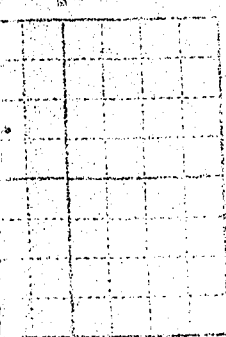
A. D. 19

at 8:31 o'clock A.M.

Joyce Lippert
County Recorder

By *Dorothy Jones* Deputy

1. Name of applicant (Print name of person or entity)
2. Name of applicant (Print name of person or entity)
3. Name of applicant (Print name of person or entity)
4. Name of applicant (Print name of person or entity)
5. Name of applicant (Print name of person or entity)
6. Name of applicant (Print name of person or entity)
7. Name of applicant (Print name of person or entity)
8. Name of applicant (Print name of person or entity)
9. Name of applicant (Print name of person or entity)
10. Name of applicant (Print name of person or entity)



File No.

T. 2N R. 35E

DUPLICATE

County Big Horn

STATE WATER CONSERVATION BOARD

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

NOV 30 1965

OFFICE OF STATE ENGINEER

Blle _____ McDermott _____

But _____ McTulley _____

Co. _____ Morton _____

Darlington _____ Sullivan _____

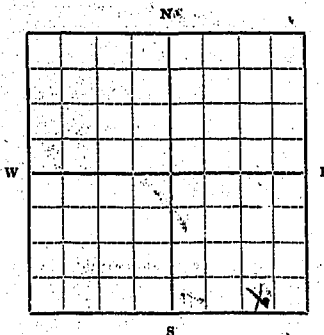
Dickert _____

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Gentry & Gentry, of Hardin, Box 86, Hardin
(Name of Appropriator) (Address) (Town)

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



SE 1/4 Sec. 35 T. 2N. R. 35E

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 & Livestock

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

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

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
unknown

8. The depth of water table
40 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
1/2 in. pipe 6" casing 40 ft. Deep

10. The estimated amount of groundwater withdrawn each year
estimated 80,000 gal.

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

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

Signature of Owner Gentry & Gentry

Date 11-29-65

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

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

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

39918

214950

STATE OF MONTANA
COUNTY OF BIG HORN
NOV 30 1965

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was filed
in my office at Hardin, Montana; this
NOV 29 1965 day of

A. D. 19

at 2:05 o'clock P. M.

Harvey E. Cox
County Recorder

By Ruby Wemple Deputy

File No.

T 2N R 35E

DUPLICATE

County Big Horn

STATE WATER CONSERVATION BOARD

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

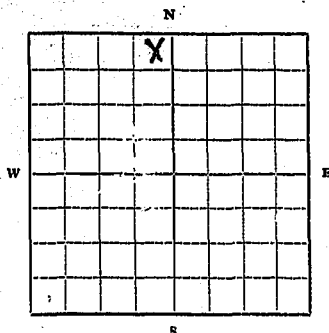
NOV 30 1965

Billie _____ McDermott _____
Butzerin _____ McNulty _____
Coyle _____ Morton _____
Darlington _____ Sullivan _____
Dickert _____

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Gentry & Gentry, of Box 86, Hardin
(Name of Appropriator) (Address) (Town)
County of Big Horn State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 36, T. 2N, R. 35E

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

2. The beneficial use on which the claim is based Stockwater
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1955 about half the time
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
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 Sept. 1955 Oct. 1955
8. The depth of water table 60 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 4 inch casing, 60 ft 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 No log 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 [Signature]

Date Nov. 29, 1965

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.

39919

214449

STATE OF MONTANA }
County of Big Horn } ss:

The within instrument was filed
In my office at Hardin, Montana, this
NOV 29 1965 day of

_____ A. D. 19_____
at 3:00 o'clock P. M.

Henry E. Carl
County Recorder

By Ruby W. Sample Deputy

GROUNDWATER INDEX

Page 1 of 1

County Big Horn

Twp. 27

Rge. 36E

[illegible]

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42262

File No.

T. 2N R. 36E

DUPLICATE

County *Big Horn*

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Notice of Completion of Groundwater Appropriation
Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner *Russell Atkins*Address *Big Horn, Mont.*

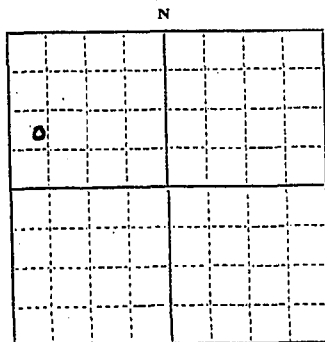
Contractor (if any)

Address of Contractor

Date Started

Date Completed

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



S.W. 1/4 NW 1/4 Sec. 1 T. 2N R. 36E

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.

gravity
flow - approx. 1 gal per minute

Signature of Owner *Russell Atkins*Date *Dec. 26-1963*

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.

206308

STATE OF MONTANA } ss.
County of Big Horn }

The within instrument was filed
in my office at Hardin, Montana, this

DEC 26 1963 day of

A.D. 19

at 3⁰² o'clock P.M.

Harry E. Cook
County Recorder
By *Robert L. Smith* Deput

County: Richard

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

FEB 8 1973

DRILLER'S LOG

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

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner Davidson Cattle Co

Address Bighorn, Mont

For Administrator's Use

File 233005

Dec 2, 1973

Date well started 1966 June

completed 1966 June

Type of well *Drill*

.....
(Dug, driven, bored or drilled)

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

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

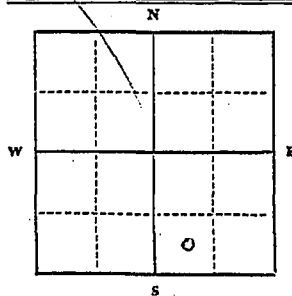
*Describe 100 foot deep

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

and Addition). _____

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6	5 in Heavy plast casing	6 7	160	3 in 3 1/2 in jarof pipe	4	20



SW 1/4 SE 1/4 Sec. 1
T. 2 N R. 36 E

Static water level 40 ft.*
Pumping water level 40 ft.*
at 5 gallons per minute,
measured 3.2 minutes after pumping
began.

*Measured from ground level..

Well developed by Jones
for hours.

Power Line Pump 34 HP

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

..... Value

shut off

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

DAVIDSON CATTLE CO.

Driver's Signature By J.P. Hanson

Drifter's Address

LICENSE NO.....

Top of Ground

(Elev. above sea level)

[illegible]

100. Show exact depth of bottom

52373

239005

STATE OF MONTANA } ss.
County of Big Horn }

The within instrument was filed
in my office at Hardin, Montana, this

day of

FEB 2 1973 A.D. 19

o'clock A.M.

Joeye Lippert

County Recorder

Dorothy Jones Deputy

County Big Horn

SEP 7 1971

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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 may be returned.

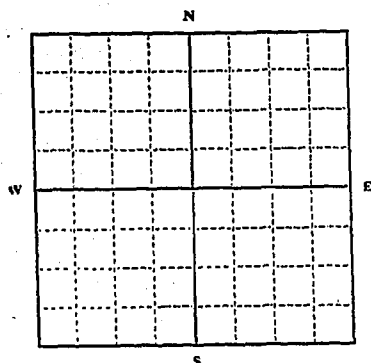
For Administrator's Use

File 233582
September 3, 1971
3:10 Pm

GW 1 _____

Owner Davidson Cattle Co
 Address Big Horn, Mont.
 Contractor (if any) UNKNOWN
 Address of Contractor _____
 Date Started _____ Date Completed _____

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Ditched & collected



NE 1/4 SW 1/4 Sec. 2

T. 2 N R. 36 E

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.

Elevation of spring, if known or estimated SW 1/4 - SE 1/4

2. Means of withdrawing water (gravity, pump, canal, etc.) gravity

3. Depth of water table 3-6 ft

4. Use of the water stock water & sub-irrigation

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 1/2 to 3 gallons per minute

6. If used for irrigation, give number of acres and description of land _____

7. Estimate amount of water used each year _____

1/2 to 3 gallons per minute

8. Months of year spring flows 12 mo.

Signature of Owner Davidson Cattle Co

Date Sept 2, 1971

49014

233582

STATE OF MONTANA }
County of Big Horn }

The within instrument was filed
in my office at Hardin, Montana, this
SEP 3 1971 day of

A. D. 19

at 3:10 o'clock P. M.

James L. Sargent
County Recorder

Deputy

3
MONTANA WATER RESOURCES BOARD
191-1500-10/69
RECEIVED

County Bighorn

SEP 7 1971
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962

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

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 may be returned.

For Administrator's Use

File 233576
September 3, 1971
3:04 PM

GW 1 _____

Owner DAVIDSON Cattle Co.
Address Bighorn, Gandy MONT.
Contractor (if any) UNKNOWN
Address of Contractor _____
Date Started _____ Date Completed _____

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Ditched & collected

2. Means of withdrawing water (gravity, pump, canal, etc.) GRAVITY

3. Depth of water table 3 to 6 ft.

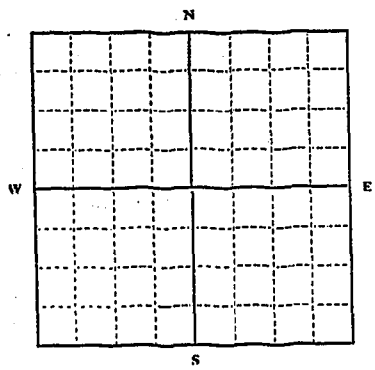
4. Use of the water Stock water & sub-irrigation

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 1/2 gal. to 1 1/2 gallons per minute

6. If used for irrigation, give number of acres and description of land _____

7. Estimate amount of water used each year 1/2 to 1 1/2 gallons per minute

8. Months of year spring flows 12 mo.



N 1/4 Sec. 3
T. 2 N R. 36 E

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated SW 1/4 & SE 1/4

Signature of Owner Davidson Cattle Co.
M. Davidson
Date Sept 2, 1971

49020

233576

STATE OF MONTANA } ss.
County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this

SEP 3 1971

day of

A.D. 19

at 3:04 o'clock P.M.

James L. [Signature]
County Recorder

Deputy

SEP 14 1968
 ADMINISTRATOR OF GROUNDWATER CODE
 MONTANA WATER RESOURCES BOARD

NOTICE OF COMMITMENT OF GROUNDWATER APPROPRIATION WITHOUT WELL
 Developed After January 1, 1962

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

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 may be returned.

For Administrator's Use

File # 233626
September 10, 1971
4:06 PM

GW 1 _____

Owner Davidson Cattle Co.
 Address Bighorn, MONTANA
 Contractor (if any) Steve Kenney
 Address of Contractor Hardin, MONTANA
 Date Started Aug. 1968 Date Completed Aug. 1968

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)

Piped & Tanked

2. Means of withdrawing water (gravity, pump, canal, etc.)

Gravity

3. Depth of water table 3 to 10 ft.

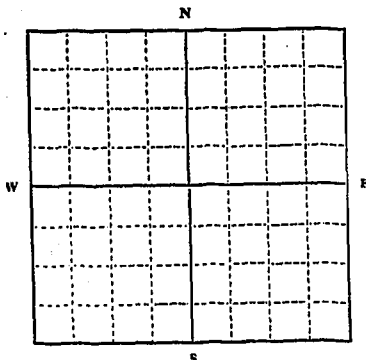
4. Use of the water Stock water

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 2 to 5 gallons per minute

6. If used for irrigation, give number of acres and description of land

7. Estimate amount of water used each year 29 gallons per minute

8. Months of year spring flows 12 Months



NE 1/4 SW 1/4 Sec. 3

T. 2 N R. 36 E

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.
 Elevation of spring, if known or estimated SW 1/4 & NW 1/4
& NE 1/4

Davidson Bettle
 Signature of Owner

Date

233626

STATE OF MONTANA }
County of Big Horn } ss

The within instrument was filed
in my office at Hardin, Montana, this
SEP 10 1971 day of

A. D. 19

at 4:06 o'clock P.M.

Joseph Lippert
County Recorder

Ruby Wemple

APPROVED BY STATE

TOO ATTACHED TO RECORD

CLERK TO BE KEPT WITH INSTRUMENT

THE WITHIN INSTRUMENT IS A RETURN OF

THE STATE OF MONTANA TO THE

COUNTY OF BIG HORN

AND IS NOT TO BE

RECORDED IN THE

OFFICE OF THE

CLERK OF THE

COUNTY OF BIG HORN

AND IS NOT TO BE

RECORDED IN THE

OFFICE OF THE

CLERK OF THE

COUNTY OF BIG HORN

AND IS NOT TO BE

RECORDED IN THE

OFFICE OF THE

CLERK OF THE

COUNTY OF BIG HORN

AND IS NOT TO BE

GW

Approved Stock Form—State Publishing Co., Helena, Montana—42262

File No.

T. 21N R. 36E

DUPLICATE

County Big Horn

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner Russell Atkins Address Big Horn, Mont.

Contractor (if any)

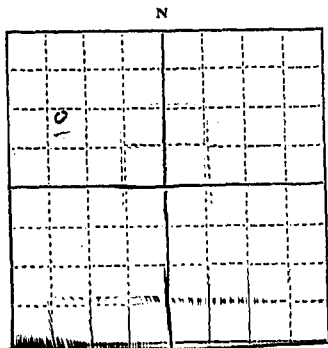
Address of Contractor

Date Started Date Completed

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

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. Gravity flow - approx 1/2 gal per minute



NW 1/4 Sec. 3 T. 21N R. 36E
Indicate point of appropriation and place of use, if possible.

Signature of Owner Russell Atkins

Date Dec. 26-1963

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.

21670

206307

STATE OF MONTANA }
County of Big Horn } ss:

The within instrument was filed
In my office at Hardin, Montana, this

DEC 24 1968 day of

3rd A. D. 19

at 3⁰⁰ o'clock P.M.

Harry E. Cox
County Recorder

By Goldie L. Smith Deputy

County: Big Horn

LICENSE NO

150 Show exact depth of bottom

52,377

238993

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was the
my office at Hardin, Montana, this

..... day of

FEB 2 1973 A. D. 19.....

at 9:50 o'clock A.M.

Joyce Lippert
County Recorder

By Dorothy Jones Deputy

MONTANA WATER RESOURCES BOARD
RECEIVED
SEP 7 1971
191-1500-10/69

County Bighorn

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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 may be returned.

For Administrator's Use

File 233581
September 3, 1971
3:09 PM

GW 1 _____

Owner Davidson Cattle Co.
Address Bighorn, Montana
Contractor (if any) self
Address of Contractor _____
Date Started Aug. 20, 1966 Date Completed Aug. 21, 1966

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Ditched + collected

2. Means of withdrawing water (gravity, pump, canal, etc.) gravity

3. Depth of water table 3 to 6 ft.

4. Use of the water stockwater + sub-irrigation

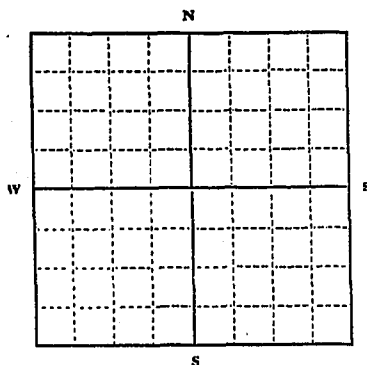
5. Amount of groundwater claimed (in miner's inches or gallons per minute) 1 to 3 gals. per min.

6. If used for irrigation, give number of acres and description of land _____

7. Estimate amount of water used each year _____

1 to 3 gallons per minute

8. Months of year spring flows 12 months



NW 1/4 NE 1/4 Sec. 11

T. 2 N. R. 36 E. 8

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.

Elevation of spring, if known or estimated

NW 1/4 & NE 1/4

Signature of Owner Davidson Cattle Co.
Tom Davidson

Date Sept 2, 1971

4905

233581

STATE OF MONTANA
County of Big Horn

The within instrument was file
in my office at Hardin, Montana, this
SEP 3 1971 day of

A.D. 19

County Recorder

Deputy

NOTICE OF COMPLETION OF RECORDING

RECORDED IN BOOK 11 PAGE 111

RECORDED IN BOOK 11 PAGE 111

RECORDED IN BOOK 11 PAGE 111

RECORDED IN BOOK 11 PAGE 111

RECORDED IN BOOK 11 PAGE 111

RECORDED IN BOOK 11 PAGE 111

RECEIVED

County BIGHORN 12

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

FEB 8 1973

DRILLER'S LOG

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

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner DAVIDSON CATTLE Co.

Address BIGHORN, MONTANA

Date well started 1950-Aug

completed 1950-Aug

Type of well Drilled

Equipment used Rotary

Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐

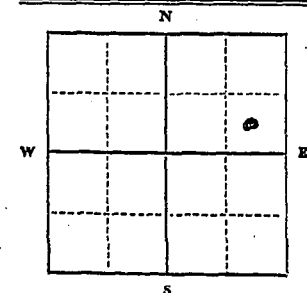
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6	5	0	50	Perf Pipe	0	20



SE 1/4 NE 1/4 Sec. 12
T. 2 N. R. 36 E.

Static water level 30 ft.*
Pumping water level 22 ft.*
at 5 gallons per minute,
measured 20 minutes after pumping began.

*Measured from ground level.
Well developed by _____
for _____ hours.
Power Gas Pump _____ HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

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

DAVIDSON CATTLE Co.
Driller's Signature By: J.P. Davidson, Secy.

Driller's Address _____

LICENSE NO. _____

Show exact depth of bottom

52374

239006

STATE OF MONTANA } ss.
County of Big Horn }

The within instrument was file.
in my office at Hardin, Montana, this

_____ day of

FEB 2 1973 A.D. 19

at 11:15 o'clock AM.

Joeye Lippert

County Recorder

By *Dorothy Jones* Deputy

RECEIVED
FEB 8 1973
MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

File No.

DUPLICATE

T. 2N R. 36E 12
County Big Horn

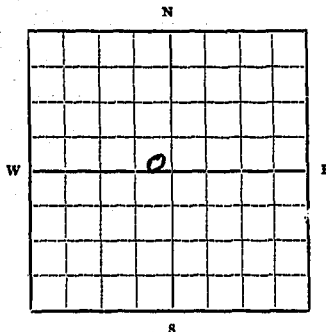
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961) STATE ENGINEER

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



S. E. 1/4 Sec. 12 T. 2N R. 36E

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 before 1950
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 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
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater before 1950
8. The depth of water table 30 feet 10 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 30 feet
10. The estimated amount of groundwater withdrawn each year 450,000 gal
11. The log of formations encountered in the drilling of each well if available unknown
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

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.

21669

206306

STATE OF MONTANA } ss:
County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this
DEC 28 1963 day of

at 2 54 A.D. 19
o'clock P.M.

Harry E. Cap
County Recorder
By *Goldie Smith* Deputy

RECEIVED
SEP 7 1971

County Bighorn

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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 may be returned.

For Administrator's Use

File 233577
September 3, 1971
3:05 PM

GW 1 _____

Owner Davidson Cattle Co.

Address Bighorn, Montana

Contractor (if any) UNKNOWN

Address of Contractor _____

Date Started _____ Date Completed _____

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Ditched into + collected

2. Means of withdrawing water (gravity, pump, canal, etc.) GRAVITY

3. Depth of water table 3' 9 ft

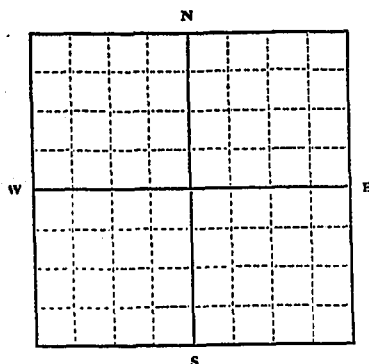
4. Use of the water Stock water + sub-irrigation

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 3' 7 gallons per minute

6. If used for irrigation, give number of acres and description of land _____

7. Estimate amount of water used each year 3' 7 gallons per minute

8. Months of year spring flows 12 months



NE 1/4 SW 1/4 Sec. 14

T. 2 N R. 36 E

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or estimated

NE 1/4 - SW 1/4
SE 1/4

Signature of Owner

Davidson Cattle Co.
Sept 2, 1971

49019

233577

STATE OF MONTANA
County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this
SEP 8 1971

day of

A. D. 19

o'clock M.

James H. Lippert
County Recorder

Deputy

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42262

File No.

DUPLICATE

T. 2N R. 36ECounty Big HornRECEIVED
JAN 6 1984STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

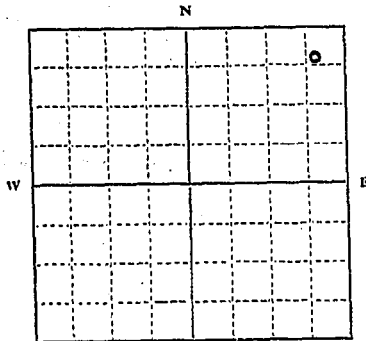
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Prior 1950Owner Russell Atkins Address Big Horn, Mont.

Contractor (if any)

Address of Contractor

Date Started..... Date Completed.....

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

NE 1/4 NE 6 Sec. 14 T. 2N R. 36E

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 6 monthsSignature of Owner Russell AtkinsDate Dec 26 - 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.

21672

206309

STATE OF MONTANA } ss:
County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this

DEC 26 1963 day of
A. D. 19

at 3⁰⁴ o'clock P. M.

Henry E. Cox
County Recorder

By William L. Smith Deputy

RECEIVED
HARDIN, MONTANA
DEC 26 1963

File No. _____

DUPLICATE

T2N R36E

County Big Horn

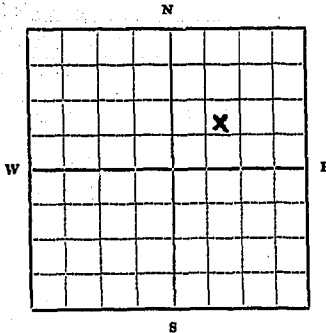
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

RECEIVED
DEC 16 1963

STATE ENGINEER

1. Cecil Redding of Big Horn (Town)
County of Big Horn State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec 15 T2N R36E

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 1945

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal for Motor & pump W 1/4 of NE 1/4

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1945

8. The depth of water table 145 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" Corrug. Metal Pipe

10. The estimated amount of groundwater withdrawn each year 150,000

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

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

Signature of Owner Cecil Redding

Date Dec 11, 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.

9049

File No.

DUPLICATE

T. 2N R. 36E
County Big Horn

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

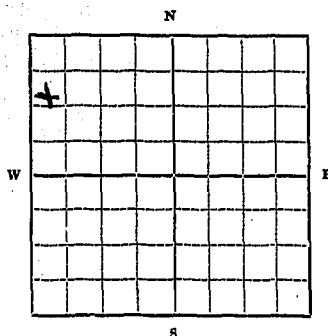
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 16 1963

STATE ENGINEER

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



NW 1/4 Sec 16 T. 2N. R. 36E

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 1942
summer 6 month
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 g.p.m. 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
NW 1/4 & NW 1/4
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 150 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4 in casing 2" pipe 150 ft. deep
10. The estimated amount of groundwater withdrawn each year 250,000
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record not available

Signature of Owner Cecil Redding

Date Dec 11, 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.

9044

STATE OF MONTANA } ss:
County of Big Horn }

The within instrument was filed
in my office at Hardin, Montana, this
1952

at 3:25 o'clock P.M.

By Harry E. Cap County Recorder
Deputy Deputy

1. The value of the property is \$100,000.
 2. The value of the property is \$100,000.
 3. The value of the property is \$100,000.
 4. The value of the property is \$100,000.
 5. The value of the property is \$100,000.
 6. The value of the property is \$100,000.
 7. The value of the property is \$100,000.
 8. The value of the property is \$100,000.
 9. The value of the property is \$100,000.
 10. The value of the property is \$100,000.

File No.

DUPLICATE

T. 2N R. 36E

County Big Horn

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

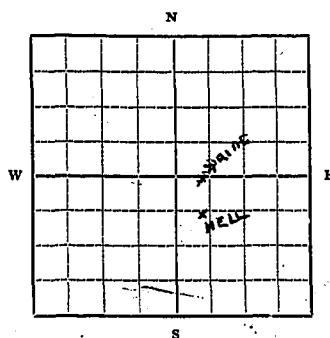
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 8 1964

STATE ENGINEER

1. Lester W. Hammond, of Big Horn
(Name of Appropriator) (Address)

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



NW 1/4 Sec. 17 T. 2N R. 36E

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 House use
Stock water irrigating garden
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Well drilled in 1945
Used every day
Spring developed in 1951 used in summer
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Well 30 gal. per min.
Spring approx. 1 1/2 gal. per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Well used to irrigate 1/2 acre in NW 1/4 Sec 17 T. 2N R. 36E
owner Lester W. Hammond
Spring used for stockwater
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal water
withdrawn from well by pump
stock drink from spring

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well commenced & completed in Aug. 1945
Spring developed in 1951
8. The depth of water table Well 4 ft. Spring 3 1/2 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 5 inch casing in well - 60 ft deep
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 not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Not available

Signature of Owner

Date 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.

26753

206460

STATE OF MONTANA } ss.
County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this
DEC 30 1963 day of

A. D. 19

at 11:26 o'clock P.M.

Harry E. Cox
County Recorder

By *Ruby W. Wengle* Deput

File No.

DUPLICATE

T 2N R 36E

County Big Horn

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

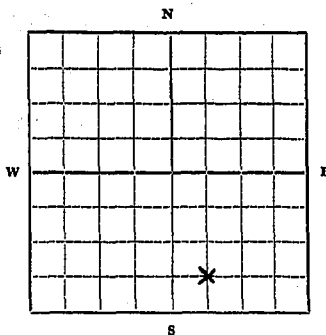
RECEIVED
DEC 16 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Coil Redding Jr. of Big Horn
(Name of Appropriator) (Address) (Town)
County of Big Horn State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1963, as follows:



SE 1/4 Sec 7 T2N R36E

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1920 daily

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 12 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 from water pump, S.W. 10 corner of SE 1/4

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1920

8. The depth of water table 75 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 Coin Casing 1 1/4 pipe 75 ft. deep

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

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

sandrock in 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

Gray Wall Service

Signature of Owner Coil Redding Jr.

Date Dec. 11, 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.

9045

SECRET

The within instrument was filed
in my office at Hardin, Montana, this

DEC 11 1963 day of

at 3:30 o'clock P.M.

Harvey E. Caff
County Recorder

By Perry W. King Deputy

SEP 14 1971

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
 Developed After January 1, 1962

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

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 may be returned.

For Administrator's Use

File 233624
September 10, 1971
4:02 PM

GW 1 _____

Owner Davidson Cattle Co.
 Address Bighorn, MONTANA
 Contractor (if any) - Self -
 Address of Contractor _____
 Date Started Aug. 15 1966 Date Completed Aug. 16, 1966

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)

Ditched & collected

2. Means of withdrawing water (gravity, pump, canal, etc.)

Gravity

3. Depth of water table 4 to 15 ft

4. Use of the water Stock Water

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 3 gallons per minute

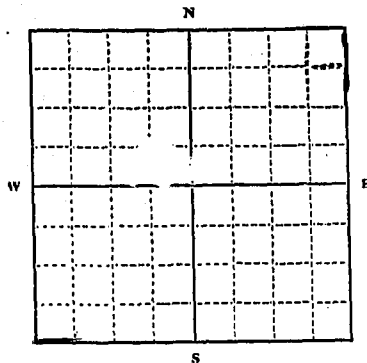
SEASONAL

6. If used for irrigation, give number of acres and description of land

7. Estimate amount of water used each year 3 gallons

per minutes

8. Months of year spring flows 11 MONTHS



NE 1/4 NE 1/4 Sec. 23

T. 1N R. 36E

R.J.G. - See attached letter.

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE. Elevation of spring, if known or estimated

NE 1/4

Signature of Owner Davidson Cattle Co.
by T.M. Ragan

Date _____

49076

233624

STATE OF MONTANA } ss.
County of Big Horn }

The within instrument was filed
in my office at Hardin, Montana, this

SEP 10 1971 day of

A. D. 19

at 4:12

o'clock

Jaeger Lippert
County Recorder

By *Ruby Wemple* Deputy

OFFICE OF CLERK AND RECORDER

BIG HORN COUNTY



JOYCE LIPPERT, Clerk and Recorder
RUBY WEMPLE, Deputy

HARDIN, MONTANA
January 16, 1973

COMMISSIONERS
JOHN BESEL, Chairman
DICK GREGORY, Member
ALEX NAYES, Member

Administrator
Montana Water Resources Board
State Capitol
Helena, Montana 59601

Dear Sir:

Les Best, Foreman of the Davidson Cattle Company, was in the office this morning and discovered that he has filed a notice of completion of groundwater without a well on the wrong description. The notice was filed in this office September 10, 1971 at 4:02 p.m. as instrument #233624.

The description should read NE~~1~~NE~~4~~ Section 23, T2N, R36E. What procedure should he follow to correct this error? He would appreciate having a copy of your answer to me. Thank you.

Sincerely,

Joyce Lippert
Joyce Lippert (Mrs.)
Clerk and Recorder

RECEIVED

JAN 17 1973

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

OW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42262

File No.

DUPLICATE

T. 20 R. 36
County Big Horn

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 6 1964

STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....1957.....

Owner Mrs. Robert C. Fly Address 631 W 1st, Hardin, Mont

Contractor (if any)Stephen J. Kenney.....

Address of ContractorHardin, Montana.....

Date Started Aug. 5, 1957 Date Completed Aug. 10, 1957

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

.....of spring ground water.....10 feet deep.....

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.....365 days.....

.....at about 5 gallons per minute.....

.....Hard water.....

Signature of Owner Mrs Robert C Fly

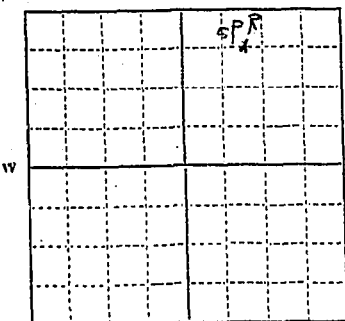
Date 12-27-63

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

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

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

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



N.E. 1/4 Sec 24 T. 24 R. 36 E.

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