

I certify that I received and filed this
instrument on this 16th
day of Dec., 1963, at 9:20
o'clock A.M.

F. S. Moore
COUNTY RECORDER

By _____
DEPUTY

RECORDED
INDEXED
FEB 17 1964
COUNTY CLERK

GW 2

File No.

T R

DUPLICATE

Ravalli County

MONTANA WATER RESOURCES BOARD

STATE OF MONTANA

RECEIVED

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

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

Notice of Completion of Groundwater

Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)



Owner Anna Lockhart Address

Driller William Anderson Address Hamilton Mont

Date of Notice of Appropriation of Groundwater

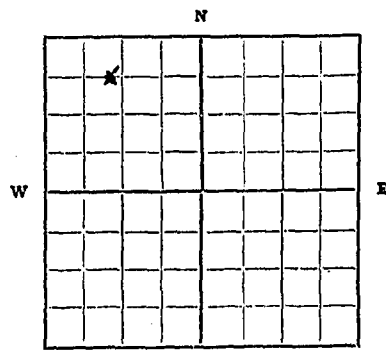
Date well started March 10, 69 Date Completed March 13, 69

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

Water Use: Domestic Municipal () Stock () Irrigation ()
Industrial () Drainage () Other ()

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
4 in	4 in 10.79 4 in	0	37	—	—	—



In lot 1
NW 1/4 NW Sec. 18 T. 5. R. 5.0
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom

Static Water Level for non-flowing Well 17 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 19 feet at 10 gal. per minute.

Discharge in gal., per min. of flowing well 20 per min

How Tested pump Length of Test 1 hr

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

33
Driller's License Number

William Anderson
Driller's Signature

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

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

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

45,296

#5158

I certify that I received and filed this
instrument on this 29th
day of May, 1969, at 1:35
o'clock P.M.
J. S. Moore
COUNTY RECORDER
By Lee A. Co
DEPUTY

GW 2

File No.

T 5^N R 20^W 18

DUPLICATE

Ravalli County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 20 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

0
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

Top of Ground
(Elev. above sea level 3572.1)
Surface Soil
Boulders & Gravel
Layer Course Sand
(Surface Water)
Gray Sand) 4 G.P.M.
Gravel & Fine Sand
(Water Bail 2 G.P.M.)
Yellowing Sand
Brown Sand
(Fine)
Brown Clay
Fine Sand)
Clay Mix
Cobble Gravel)
Water Bailer
Test 32 G.P.M.

Owner Benny B. Mitchell Address

Driller Gerald Quigley Address Hamilton

Date of Notice of Appropriation of Groundwater

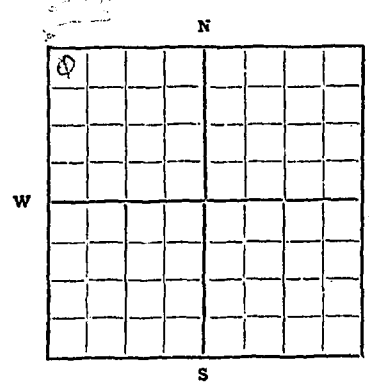
Date well started June 23, 1964 Date Completed June 23, 1964

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

Water Use: Domestic Municipal () Stock () Irrigation ()
Industrial () Drainage () Other ()

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
4"	Black Wall Steel 1 1/2" per. ft.	0	49' 8"	NONE		



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

Show exact depth of bottom

Static Water Level for non-flowing Well 42 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 32 1/2 feet at 32 gal. per minute.

Discharge in gal., per min. of flowing well

How Tested Bailer Length of Test 2 hours

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

Cont. 128
Driller's License Number

Gerald Quigley
Driller's Signature

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

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

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

38797

#4541

I certify that I received and filed this instrument on this 29th day of Dec, 1964 at 1:40 o'clock P. M.

F. J. Moore
COUNTY RECORDER

By Fee 2.00
DEPUTY

[Faint, mostly illegible text and markings, possibly including a signature or official stamp area.]

File No. 3219

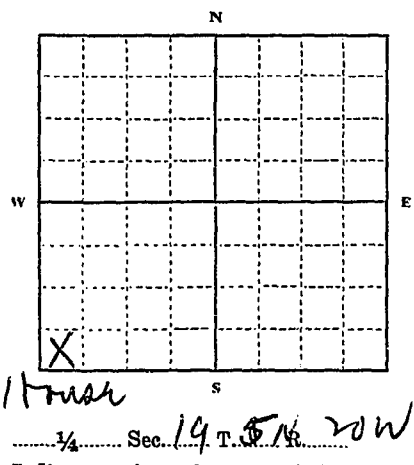
DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

T. 5 N R. 20 W
County Ravalli
RECEIVED
DEC 30 1963

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

1. FRANK J. WELTON, of P.O. Box 168 HAMILTON
(Name of Appropriator) (Address) (Town)
County of Ravalli State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



2. The beneficial use on which the claim is based Domestic and Stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been app. 1890 continuously

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1.40 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 No

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. app. 1890

8. The depth of water table. 50'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. drilled well - 4" casing depth 50'

10. The estimated amount of groundwater withdrawn each year. unknown

11. The log of formations encountered in the drilling of each well if available. not available well Driller's record

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 Frank J. Welton
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. 15710

I certify that I received and filed this
instrument on this 26
day of Dec, 1963, at 4:52
o'clock P.M.

F. A. Moore
COUNTY RECORDER

By _____ DEPUTY

RECORDED
INDEXED

FILED
COUNTY CLERK

#5672

I certify that I received and filed this
instrument on this 17th
day of July 1972 at 2:25
o'clock P.M.
F. G. Moore
COUNTY RECORDER
By Fee 2.00
DEPUTY

GW 2

File No.

T 5 N R 20 W 19
Ravalli County

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
RECEIVED
MAR 26 1965

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner FRANK J. WELTON Address Box 168 HAMILTON

Driller Gerald Quigley Address Hamilton?

Date of Notice of Appropriation of Groundwater

Date well started Jan. 27. 64. Date Completed Feb. 11. 64.

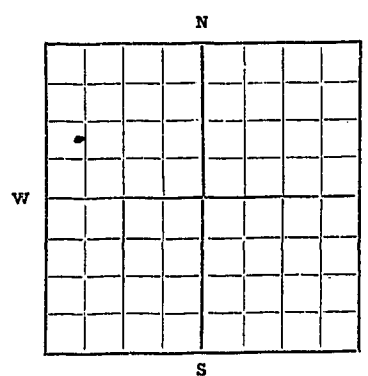
Type of well Drilled Equipment Used Cable tool
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

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	Top of Ground
To	Elev. above sea level <u>3600.1</u>
5	Surface soil.
To	
19	Gray Blackish (granite) rock
To	
28	Same
To	
31	Yellowish clay (mix.)
To	
36	Heavy sand
To	
48	Gray clay (mix.)
To	
49	Layer pea gravel water bit 2 P.M.
To	
50	Gray clay (sand)
To	
55	Brownish fine sand
To	
59	Gravel & sand (bumpy) 4" to 6" thickness
To	
60	Pea gravel & sand (concrete) water
To	

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 5/8	STEEL Blackwell 17.02 # pipe	0	60	none		



Lot 1. 1/4 Sec. 19. T5N. R20W

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

Show exact depth of bottom

Static Water Level for non-flowing Well 40 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 50 feet at 20 gal. per minute.

Discharge in gal., per min. of flowing well

How Tested Pump & Bailor Length of Test 24 hrs

Remarks: (Gravel packing, cementing, packers, type of shutoff, Location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) 2

Class C 3347
Driller's License Number

Gerald Quigley
Driller's Signature

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

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

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

4570

I certify that I received and filed this
instrument on this 25th,
day of March 19 65 at 11:30
o'clock A. M.

F. S. Moore
COUNTY RECORDER

By _____
DEPUTY

File No. 2256

T. 5th N. R. 20th W.

DUPLICATE

County Beaumont

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 31 1963
STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec. 20 - 1963

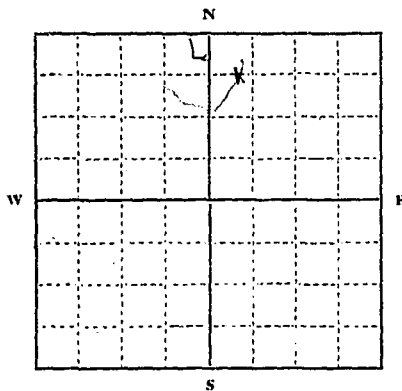
Owner Oliver Ruth Lyndes Address Hamilton Mont.

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. Sub-irrigation & spring



N. 1/4 Sec. 19 T. 5 R. 20

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 Approx. all year and is fed by spring and sub-irrigation around 5.0 inches of water used year round.

Signature of Owner Oliver Ruth Lyndes

Date Dec-20-1963

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.

File No. 2256

T. N. R. 20

DUPLICATE

County. Park

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DEC 31 1963
STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater. Dec 20 - 1963

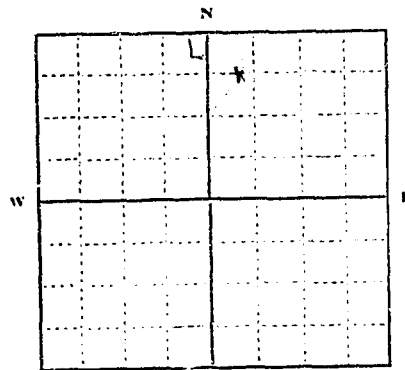
Owner. Otis & Ruth Snyder. Address. Hamilton Mont.

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. Sub-irrigation & spring



N.M.S. Sec. 19 T. 2 R. 20
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. Run all year and is fed by spring and sub-irrigation around 50 inches of water used year around

Signature of Owner. Otis & Ruth Snyder

Date. Dec 20 - 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.

I certify that I received and filed this
instrument on this 27
day of Dec. 19 63, at 156
o'clock P. 14.

F. H. Moore
CLERK

By _____
DEPUTY

RECORDED
INDEXED

19

File No.....

T. 5 R. 20

DUPLICATE

County Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 17 1964

STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1962

Owner Charles Likes Address Rt #1 Hamilton

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.

natural spring
15"

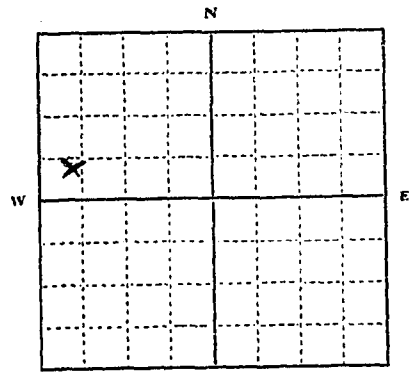
Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use.....

continuously all year

Signature of Owner Charles Likes

Date Dec 31, 1963



SW 1/4 NW Sec. 19 T. 5 R. 20

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

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

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

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

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

3089

I certify that I received and filed this
instrument on this 31st
day of Dec., 1963, at 2:38
o'clock P. M.
F. Y. Moore
COUNTY RECORDER
By A. Herley Keith
DEPUTY

File No.....

T. 5 N R 20

DUPLICATE

County Rawalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 17 1964

STATE ENGINEER

**Notice of Completion of Groundwater Appropriation
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1962

Owner Charles Likes Address Rt #1 Hamilton

Contractor (if any)

Address of Contractor

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

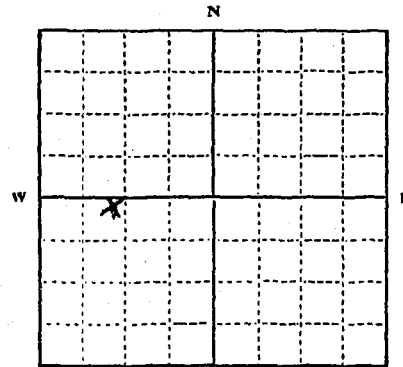
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

natural spring
25"

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.....

continuously - all year



NW 1/4 SW Sec. 19 T. 5 R. 20

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

Signature of Owner Charles Likes

Date Dec 31, 1963

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

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

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

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

#3090

I certify that I received and filed this
instrument on this 31st
day of Dec, 1962, at 2:39
o'clock P. M.
F. G. Moore
COUNTY RECORDER
By Shirley Keith
DEPUTY

File No.

T. 5N R. 20W

DUPLICATE

County Roavelli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 17 1964

STATE ENGINEER

**Notice of Completion of Groundwater Appropriation
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1962

Owner Charles Likes Address R.F.F. Hamleton

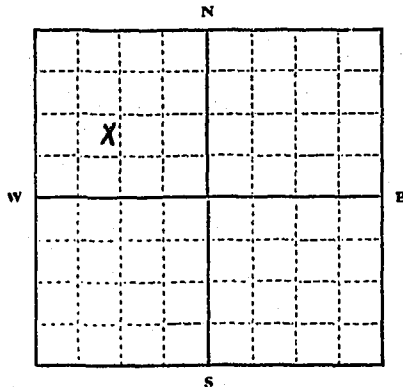
Contractor (if any)

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.

Natural spring
10"



SW 1/4 NW Sec. 19 T. 5 R. 20

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.....

Continuously - all year

Signature of Owner Charles Likes

Date Dec 31, 1963

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

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

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

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

#3091

I certify that I received and filed this
instrument on this 31st
day of Dec, 1963, at 2:40
o'clock P. M.

F. G. Moore
COUNTY RECORDER

By Shirley Keith
DEPUTY

File No.

T. 5N R. 20

DUPLICATE

County Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 17 1964

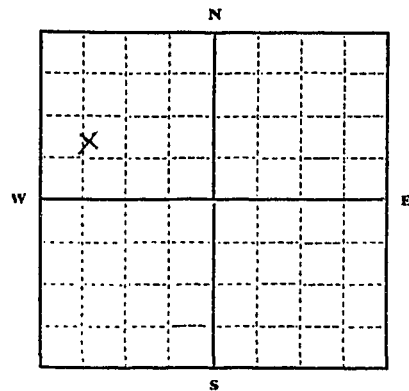
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Charles V Likes, of R#1 Box 113 Hamletton,
(Name of Appropriator) (Address) (Town)

County of Ravalli State of Montana

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



SW 1/4 NW Sec. 19 T. 5 R. 20

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 irrigation, house, stock
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1962 - for present owner
prior to 1930 for past owner
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50"
- 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 self 27
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pumps

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater prior to 1930
- 8. The depth of water table 10' in summer
much lower in winter
- 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 55' dug well
- 10. The estimated amount of groundwater withdrawn each year stock
house use
irrigate garden
- 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 Charles Likes
Date Dec 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

#3094

I certify that I received and filed this
instrument on this 31st
day of Dec., 1963, at 2:43
o'clock P.M.

F. W. Moore

COUNTY RECORDER

By Ashley Keith
DEPUTY

File No. 1923

T. 5 N R. 20 W

DUPLICATE

County Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 20 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 277 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

Owner Stanton & Faye Cooper Address Box 121 211 Hamilton Montana

Contractor (if any) None

Address of Contractor

Date Started 1955 Date Completed 1955

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

seeps. Buying them in with 3/4" or 1" galvanized pipe outlet to stock water tank

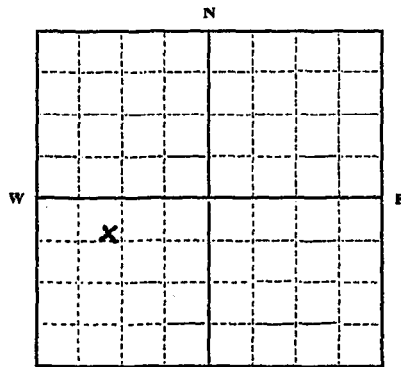
Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use.....

used for stock water and measured by piper run off for pasture

Signature of Owner Stanton Cooper

Date Dec 17, 1963



SW 1/4 SE Sec 19 T. 5 R. 20

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

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

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

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

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

11 012

I certify that I received and filed this
instrument on this 19
day of Dec 19 63 at 1:45
o'clock P.M.
F. S. Moore
COUNTY RECORDER

By _____
DEPUTY

STATE WATER CONSERVATION BOARD
File No. _____

T. 5 N R. 20 W

DUPLICATE JAN 5 1965

County _____

By _____ Mc Dermott
By _____ Mc Neilly
C. _____ Morton
D. _____
E. _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

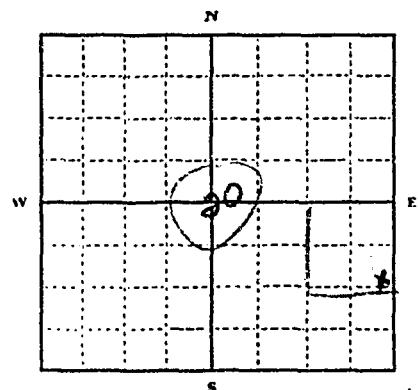
Date of Appropriation of Groundwater _____

Owner Walter Jones Address Hamilton Mont.

Contractor (if any) _____

Address of Contractor _____

Date Started _____ Date Completed _____



NE 1/4 SE Sec. 20 T. 5. R. 20.

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

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.) gravity

3) Depth of water table _____

4) Use of the water Stock Water

5) Amount of groundwater claimed (in miner's inches, or gallons per minute) 15 miner inches

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

7) Estimate amount of water used each year 200,000

Signature of Owner Walter Jones

Date 12/31/65

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.

40584

#4291

I certify that I received and filed this
instrument on this 31
day of Nov, 1965, at 2:55
o'clock P.M.
L. S. Moore
COUNTY RECORDER
By Lee S. Moore
DEPUTY

W 3

Approved Stock Form—State Publishing Co., Helena, Montana—42199 *20*

File No.....

T. *5* N. *20*

DUPLICATE

County *Ravalli*

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

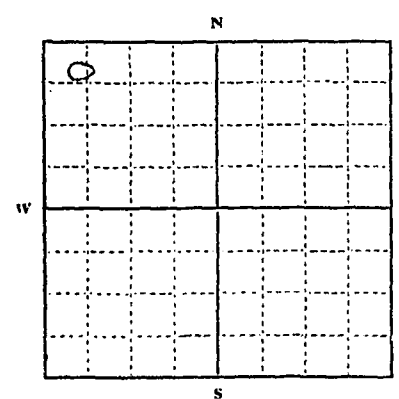
RECEIVED
JAN 8 1964

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....
Owner *Stanton & Kaye Cooper* Address *Box 211 Mt Hamilton Mont*
Contractor (if any)
Address of Contractor
Date Started *1955* Date Completed *1955*



NW 1/4 Sec. *20* T. *5* R. *20*
Indicate point of appropriation and place of use, if possible.

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. *This is a free flowing spring used for stock water and pasture irrigation*

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.
Water flow about 2 to 3 cubic feet used spring fall & summer

Signature of Owner *Stanton Cooper*
Date *Dec 24 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.

#2568

I certify that I received and filed this
instrument on this 30th
day of Dec. 63 at 2:10
P.M.
F. G. Moore
County Recorder
By Shirley Keith
DEPUTY

File No. *45*

T. *5 N* R. *20 W*

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

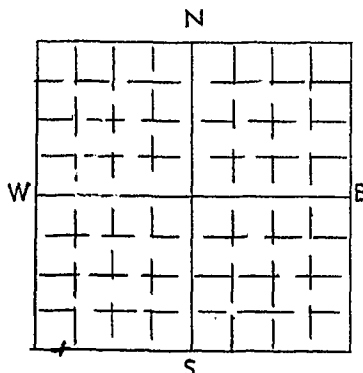
RECEIVED Ravalli County
JAN 17 1964
STATE ENGINEER

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

1. *William D. Foley*, of *R. #1, Box 72, Hamilton*
(Name of Appropriator) (Address) (Town)

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

2. The beneficial use on which the claim is based. *Water for cattle irrigation*



S.W. 1/4, SW. Sec. 21, T. 5 N. R. 20 W.
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. *Beginning of time on water for cattle about hundred head sub-irrigated 10 acres*

4. The amount of groundwater claimed (in miner's inches or gallons per minute). *600 gal. per hour*

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. *10 acres S.W. 1/4 SW. sec. 21, T. 5 N. R. 20 W. William D. Foley*

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. *Natural flow S.W. 1/4 SW. sec. 21, T. 5 N. R. 20 W.*

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

8. The depth of water table. *surface*

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. *Natural flow (surface)*

10. The estimated amount of groundwater withdrawn each year. *500 acres feet per year*

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: *William D. Foley*
Date: *Dec. 30, 1964*

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.

#2758

I certify that I received and filed this
instrument on this 31st
day of Dec - 63 at 8:59
o'clock A.M.
F. W. Moore
COUNTY RECORDER
By Shirley Keith
DEPUTY

Sup

Ravalli County

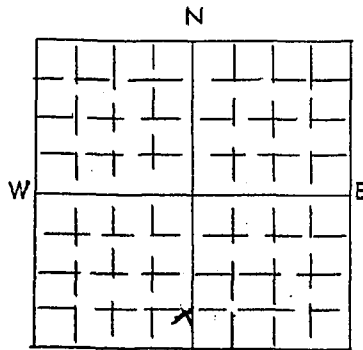
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 17 1964

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

1. *John M. Foley*....., of *R#1 Box 72 Hamilton*.....
(Name of Appropriator) (Address) (Town)
County of Ravalli, State of Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based. *Water for cattle & irrigation*.....



S.E. 1/4 S.W. 1/4 Sec. 22 T. 5 N. R. 20 W.
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. *Beginning of time on water for cattle about a hundred years had sub-irrigated 20 acres*.....

4. The amount of groundwater claimed (in miner's inches or gallons per minute). *600 gallons per hour*.....

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. *20 acres S.E. 1/4 Sec. 22 T. 5 N. R. 20 W. John M. Foley*.....

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. *Natural flow through two inch plastic pipe S.E. 1/4 S.W. 1/4 Sec. 22 T. 5 N. R. 20 W.*.....

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. *Piped water into 600 gal tanks in 1963 of Aug.*.....

8. The depth of water table. *surface*.....

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. *2 inch pipe Natural flow*.....

10. The estimated amount of groundwater withdrawn each year. *500 acres feet per year*.....

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.....

John M. Foley decd. Signature of Owner *John M. Foley*
Date *10/30/1963*

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.

#2754

I certify that I received and filed this

Instrument of 31st

of Dec. 63 9:00

of 1863

F. G. Moore

COUNTY RECORDER

By Shirley Keith

DEPUTY

RECEIVED

County Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

MAY 15 1972

DRILLER'S LOG

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 JOE OSTLE

Address Rt. 1, Box 1107
Hamilton, Mt.

Date well started MAY 5, 1972
completed MAY 10, 1972

For Administrator's Use	
File # <u>5612</u>	
<u>May 12, 1972</u>	<u>9:35 a.m.</u>
GW 1	

Type of well DRILLED

(Dug, driven, bored or drilled)

Equipment used CHURN

(Churn drill, rotary or other)

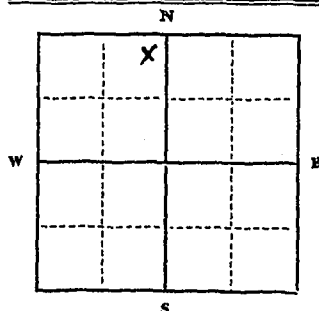
Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other * Garden/Lawn

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>6" I.D. 6-5/8" OD</u>	<u>17 lbs. 1/4" side-wall</u>	<u>ground level</u>	<u>31' 6"</u>	<u>none</u>	<u>none</u>	<u>none</u>



NE 1/4 NW 1/4 Sec. 22
T. 5 N R. 22 E
8 W

Static water level 5' ft.*
Pumping water level 30' ft.*
at 20 gallons per minute,
measured 150 minutes after pumping began.
*Measured from ground level.
Well developed by test pump
for 4 hours.
Power gas Pump 1 1/2 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.

Driller's Signature Hennett S. Williams

Driller's Address 1558 So. 5th. W. MISSOULA, MONTANA

LICENSE NO. 151

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

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
<u>GL</u>	<u>8'</u>	<u>Tan clay, sand, gravel & boulder</u>
<u>8 1/2'</u>	<u>9'</u>	<u>Sand, gravel & surface water</u>
<u>9'</u>	<u>24'</u>	<u>Boulders, sand & gravel</u>
<u>24'</u>	<u>31' 6"</u>	<u>Bedrock with water one top in seams</u>

31 ft. 6" show exact depth of bottom

50,369

#5617

I certify that I received and filed this
instrument on this 12th
day of May, 1922, at 9:35
o'clock A.M.

F. G. Moore
COUNTY RECORDER

By F. G. Moore
DEPUTY

5972

I hereby certify that I received and filed this
Instrument on this 25th
day of June 1923 at 3:35
o'clock P.M.
Carlton E. Hughes
COUNTY RECORDER
By Hess 2.00
SEVEN

5-20
County *Beaverhead*

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

**NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL**

Developed after January 1, 1962

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

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner JIMMY BEARMAN

For Administrator's Use
File # 5594 April 11, 1972
2:55 p.m.
GW 1

Address HAWKINS, MONTANA

Date well started MARCH 9, 1971
completed MARCH 19, 1971

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

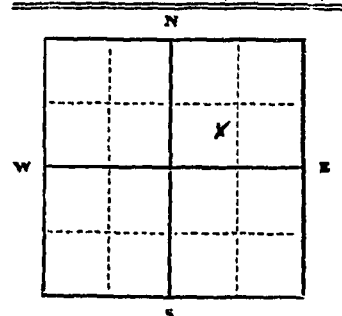
Equipment used CHURN
(Churn drill, rotary or other)

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

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casings	From (Feet)	To (Feet)	PERFORATIONS		
				Kind	From (Feet)	To (Feet)
8" ID	6-5/8" O.D. 17 lbs. 1/4" side-wall	level ground	28' 6"			



Static water level 9 ft.*
Pumping water level 25 ft.*
at 20 gallons per minute,
measured 20 minutes after pumping began.
*Measured from ground level.
Well developed by cent. pump
for 2 hours.
Power 238 Pump 1 1/2 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

S.W. 1/4 NE 1/4 Sec. 23
T. 5 N R. 20 E

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

Driller's Signature Kenneth L. Williams

Driller's Address 1522 So. 3th St. Helena, Mont.

LICENSE NO. 157

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
GL	1'	black top soil
1'	16'	tan clay, gravel & boulders
16'	16'	seal of surface water
16'	27'	tan clay, & gravel
27'	28' 6"	sand, gravel & water

28' 6" Show exact depth of bottom

50,181

#5594

I certify that I received and filed this
instrument on this 11th
day of April, 19 22, at 2:55
o'clock P.M.
F. S. Moore
COUNTY RECORDER
By F. S. Moore
DEPUTY

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962

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

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner FRANK BARR
Address SO. E. HAMILTON, MONTANA
Date well started MAY 10, 1972
completed MAY 12, 1972

For Administrator's Use	
File #	<u>5622</u>
Date	<u>May 26, 1972 4:20 pm</u>
GW #	<u>1</u>

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

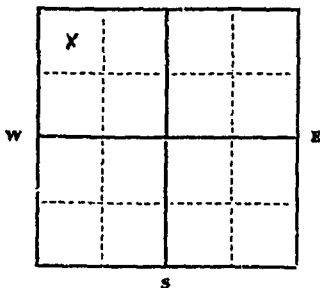
Equipment used CHURN (Churn drill, rotary or other)

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

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" I.D.	6-5/8" OD 17 lbs. level 1/4" slide-wall	ground level	53 ft.	none	none	none



N. 1/4 Sec. 23
T. 20 N. R. 20 W.

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

Driller's Signature Herbert W. Blain

Driller's Address 1558 So. 5th W. MISSOULA, MONTANA

LICENSE NO. 151

County Broadwater

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
0	22'	TAN CLAY AND SAND
22'	31'	TAN CLAY, SAND AND GRAVEL
31'	52'	TAN CLAY AND SAND
52'	53'	SAND, GRAVEL AND WATER

53 ft. Show exact depth of bottom

50,463

#5627

I certify that I received and filed this
instrument on this 26th
day of May, 1922 at 4:20
o'clock P.M.

F. S. Moore
COUNTY RECORDER

By Lee 2.00
DEPUTY

#5472
4473

I certify that I received and filed this
instrument on this 9th
day of Aug 1971 at 10:25
o'clock A.M.
F. G. Moore
COUNTY RECORDER
By Fee 2.00
DEPUTY

JW 3

RECEIVED

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

File No.

MAR 23 1972

T. 5 N R. 20 W

DUPLICATE

MONTANA DEPARTMENT OF NATURAL RESOURCES

County Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

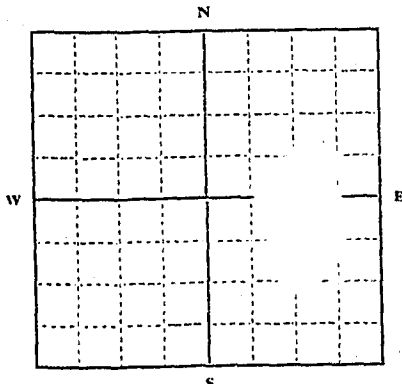
Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Doc. No. #5581
Filed for record
this 22 day of March
A. D. 1972, at 2:55
o'clock P. M.

Date of Appropriation of Groundwater April 1, 1963 by prior
Shelley Hays and owner
Owner Carmen Hays Address Hamilton, Montana

Contractor (if any)
Address of Contractor by prior
Date Started 4/1/63 Date Completed 4/1/63/ owner



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

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 approximately

SE 1/4 Sec. 24 T5N R. 20 W. 170 inches by gravity flow and pump.

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

Signature of Owner Shelley Hays Carmen Hays
Date 3/22/72

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.

This Notice of Completion of Groundwater Appropriation is intended to correct the error in description in that Notice signed by Eugene Dahinden, dated April 25, 1967, filed of record with the Clerk and Recorder of Ravalli County, Montana on April 26, 1967, File #4922.

59090

#55-81

I certify that I received and filed this
instrument on this 29th
day of Mar, 1972, at 2:55
o'clock P. M.

F. G. Moore
COUNTY RECORDER

By F. E. D. Oo
DEPUTY

Department of Natural Resources and Conservation
 Water Resources Division
 Engineering Bureau
 Groundwater Section
 Sam W. Mitchell Building
 Helena, Montana 59601

Owner Shelley Hays
 Address Hamilton, MT. 59841
 Location T. 5N R. 20W Sec. 24
 Doc. No. 5581

As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

Special Instructions:

Please provide, as indicated in red on the enclosed form, the method or means used to construct the groundwater development. Also indicate for what purpose the groundwater is being used.

Thank you.

RECEIVED

JUN 2 1972

MONTANA DEPARTMENT OF NATURAL
 RESOURCES AND CONSERVATION

sub-irrigation and other natural processes. Include depth to water when applicable. subirrigation and natural processes How developed?

Natural subirrigation, except for a pipe installed for stock water and irrigation

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. approximately

SE 1/4, SE 1/4 Sec. 24 T. 5N. R. 20 W. 170 inches by gravity flow and pump.

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

USE? Used for stock water and irrigation purposes.

RECEIVED

JUN 2 1972

MONTANA DEPARTMENT OF NATURAL
 RESOURCES AND CONSERVATION

Signature of Owner [Signature]

Date 3/22/72

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.

This Notice of Completion of Groundwater Appropriation is intended to correct the error in description in that Notice signed by Eugene Daninden, dated April 25, 1967, filed of record with the Clerk and Recorder of Ravalli County, Montana on April 26, 1967, File #4922.

50090

File No. MAR 23 1966 T. 5 N. R. 20 W
DUPLICATE County. Ravalli

MONTANA DEPARTMENT OF NATURAL RESOURCES

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

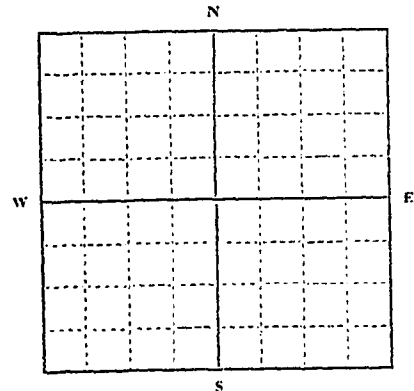
**Notice of Completion of Groundwater Appropriation
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Doc. No. # 5581
FILED IN 22
MAR 22 1966
A. D. 193
G. S. P.

Date of Appropriation of Groundwater April 1, 1963 by prior
Shelley Hays and owner
Owner. Carmen Hays Address. Hamilton, Montana

Contractor (if any)
Address of Contractor by prior
Date Started 4/1/63 Date Completed 4/1/63/ owner



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

Natural subirrigation, except for a pipe
installed for stock water and irrigation

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. approximately
170 inches by gravity flow and pump.

SE 1/4 Sec. 24 T5N. R.20 W. 170 inches by gravity flow and pump.

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

USE? Used for stock water and
irrigation purposes.

RECEIVED
JUN 2 1972

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

Signature of Owner. [Signature]
Date 3/22/72

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.
This Notice of Completion of Groundwater Appropriation is intended to
correct the error in description in that Notice signed by Eugene Daninden,
dated April 25, 1967, filed of record with the Clerk and Recorder of
Ravalli County, Montana on April 26, 1967, File #4922.

54090

File No. 2260

T. 5 N R. 20 W

26

DUPLICATE

County Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DEC 31 1963

STATE ENGINEER
**Notice of Completion of Groundwater Appropriation
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec 27th 1963

Owner Charles & Leona Liles address Hamilton
Otis + Ruth S. Jones
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.

Natural spring
10"

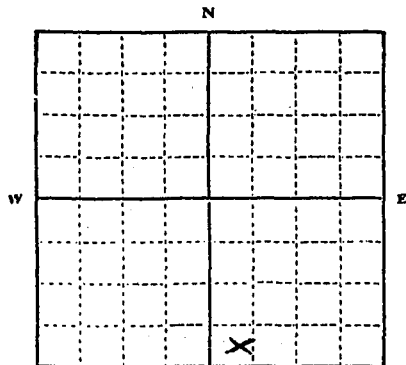
Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use.

continuously all year

Signature of Owner Charles & Leona Liles

Date Dec 27, 1963



SW 1/4 SE Sec. 26 T. 5 R. 20

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

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

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

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

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

16748

I certify that I received and filed this
instrument on this 27
day of Dec 1963 at 2:00
o'clock P. M.

F. S. Moore
CLERK

By _____ DEPUTY

STATE RECORDS

GW 3

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

File No. 2959

T. 5 N R. 20

DUPLICATE

County DEERBOLT

RECEIVED
DEC 31 1963
STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

**Notice of Completion of Groundwater Appropriation
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec 27, 1963
Owner Charles & Olga Lupton Address Hamilton
Rt. 1 + Otis Lupton
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.

Natural spring
11" steady flow

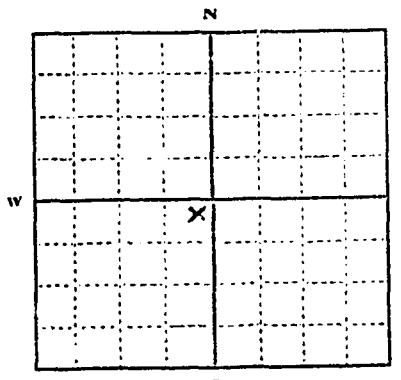
Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use.

continuously all year

Signature of Owner Charles & Olga Lupton

Date Dec 27, 1963



N 2. 1/4 SW Sec. 26 T. 5 R. 20

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

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

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

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

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

16747

I certify that I received and filed this
instrument on this 27
day of Dec, 1963, at 1:59
o'clock P.M.

F. G. Moore
COUNTY RECORDER

By _____
DEPUTY

File No. 2257

T. 27

DUPLICATE

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

R

DEC 31

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec 27, 1963

Owner Charles & Leona Lake Address Hamilton

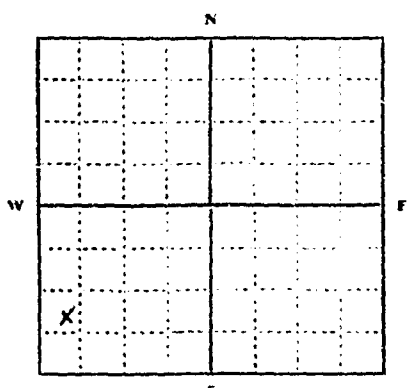
Contractor (if any) Ruth + Olesky

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.

Natural spring
5" - 10"



SW 1/4 Sec. 26 T. 5. R. 20

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.

continuously all year

Signature of Owner Charles & Leona Lake

Date Dec 27, 1963

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

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

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

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

I certify that I received and filed this
instrument on this 27
day of June, 1963, at 1:57
o'clock P. M.

F. S. Moore
COUNTY RECORDER

By _____
DEPUTY

File No. 1922

T. 5 S. R. 20

DUPLICATE

County. Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 20 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

Owner. Stanton & Faye Corp. Box 121 R11 Address. Hamilton Montana

Contractor (if any) None

Address of Contractor

Date Started 1955 Date Completed 1955

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

screws Bury them in with 3/4 or 1" galvanized pipe to stock water tanks

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

estimate approximate lengths of periods of use used

for stock water

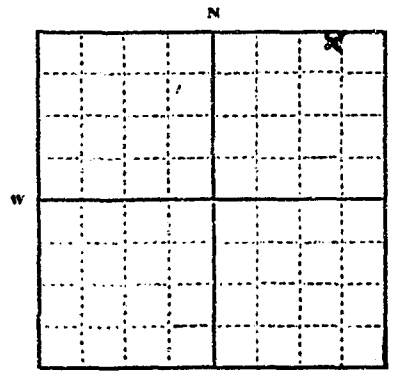
measured by pipe

run off for pasture

Faye Cojary

Signature of Owner. Stanton & Faye Corp

Date Dec 17, 1963



NE 1/4 NE Sec. 28 T. 5 S. R. 20

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

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

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

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

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

I certify that I received and filed this

instrument on this 19

day of Nov 19 63 at 1:40

o'clock P.M.

F. S. Moore

COUNTY RECORDER

By _____

DEPUTY

File No. 1921

T. 5 R. 20

DUPLICATE

County RAValli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 20 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

Owner Stanley D. Faye Cooper ^{Box 121 241} Address Hamilton Montana

Contractor (if any) None

Address of Contractor

Date Started 1955 Date Completed 1955

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

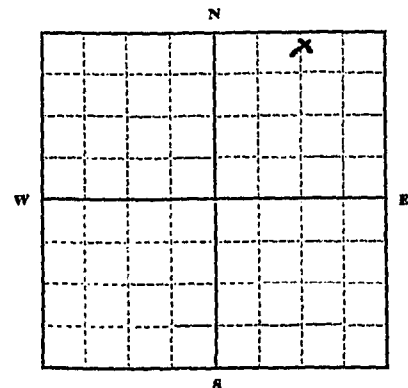
seeps or springs. Borehole then
in with 3/4" or 1" galvanized pipe
outlet to stock water tank

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

Used for stock water
run off for pasture

Signature of Owner Stanley Cooper

Date Dec 17 1963



NE 1/4 SE Sec 30 T. 5 R. 20
Indicate point of appropriation and place of use, if possible.

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

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

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

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

11014

I certify that I received and filed this
instrument on this 19
day of Dec, 19 63, at 1:35
o'clock P. M.

F. H. Moore
COUNTY RECORDER

By _____
DEPUTY

GW 3

File No.....

DUPLICATE

5 20 30
 T.....
 County.....
 RECEIVED
 JAN 17 1964
 STATE ENGINEER

STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1864

Owner Mildred Curtis Address 107 N. 4 St.

Contractor (if any)

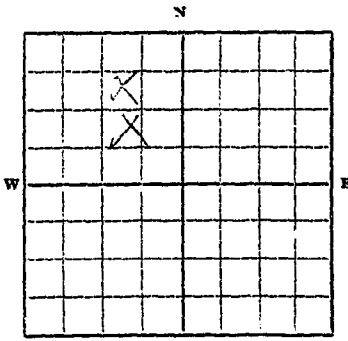
Address of Contractor

Date Started 1902 Date Completed 1902

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

600 gals. per hour for house

and irrigation 10 acre



SE NW
N.E. 1/4 N.W. Sec. 7, T. 5, R. 20

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 intermit-

tent estimate approximate lengths of periods of use

house & irrigation

Signature of Owner Mildred Boley Curtis

Date Dec 30 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.

#2751

I certify that I received and filed this
Instrument on this 31st
Day of Dec. 1963 at 8:57
o'clock A. M.

F. G. Moore
COUNTY RECORDER
By: Shirley Keith
CLERK

MONTANA WATER RESOURCES BOARD

County Beaumont

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

RECEIVED

DRILLER'S LOG

JUN 24 1970

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 Dale Fowler
Address Hamilton, Montana
Date well started 6/10/70
completed 6/11/70

For Administrator's Use	
File	<u>June 23, 1970</u>
	<u>2:15 p.m.</u>
GW #	<u>5287</u>

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

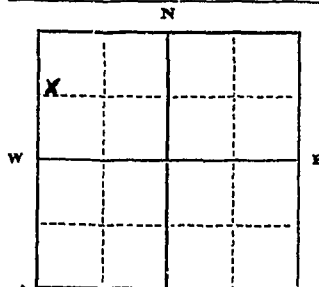
Equipment used churn
(Churn drill, rotary or other)

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

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	17#/ft	0	34	3/16x6	24	34



Static water level 13 ft.*
Pumping water level 15 ft.*
at 14 gallons per minute,
measured 2 minutes after pumping
Began.
*Measured from ground level.
Well developed by Baling and
for 2 hours. pumping
Power 1 Pump 1 HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff) 3' of gravel pack

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

Driller's Signature C. F. Wright

Driller's Address Box 27 Victor, Montana 59875

LICENSE NO. 62

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	Description
<u>0</u>	<u>2</u>	<u>Topsoil</u>
<u>2</u>	<u>12</u>	<u>Sand Gravel and Boulders</u>
<u>12</u>	<u>34</u>	<u>Intermittent layers sand gravel and Boulder</u>

Show exact depth of bottom

46609

#5287

I certify that I received and filed this
instrument on this 23rd
day of June, 1970 at 2:15
o'clock P.M.

F. G. Moore

COUNTY RECORDER

By Fee 2.00
DEPUTY