

File No. _____

T. 1S R. 2E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

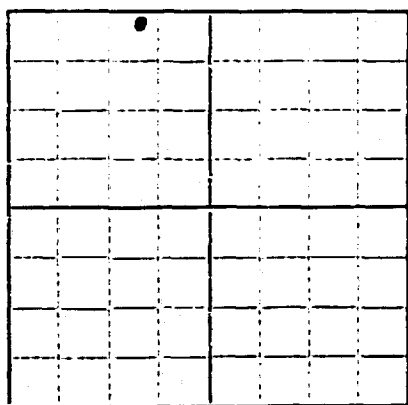
RECEIVED
DEC 17 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Vera B. Ecton of P. O. Box 517, Bozeman
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

NE 1/4 Sec 12 T. 1S R. 2E

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

2. The beneficial use on which the claim is based Domestic and stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1911 and available for use ever since.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not used for irrigation.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump, jack and gasoline engine, NE 1/4 of Section 12, T. 1S, R. 2E
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1911
8. The depth of water table 200 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled Well, 6 in. casing, 640 feet deep.
10. The estimated amount of groundwater withdrawn each year Approximately 400,000 gal.
11. The log of formations encountered in the drilling of each well if available Clay, top soil and rocky formations.
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 Vera B. EctonDate December 12, 1963

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

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

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

10-7

617

State of Montana }
County of Gallatin } SE.
Filed Dec 16, 1963
at 8:17 o'clock AM.
Carl Walton
COUNTY CLERK & RECORDER
By [Signature]
DEPUTY
Fee \$ 2.00

File No. _____

T. 15

R. 2E

DUPLICATE

County Gallatin

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground
(Elev. above sea level _____)

0' - 28' Clay embedded with broken rock. Dry

28' - 210' Bentonite, embedded with a few pebbles and a few shell of hard blue shales. Dry.

210' - 355' Dark blue shales, no sand. Dry.

355' - 423' Dark blue hard shales with a few small sand lenses. From 355' to 365' the sand was a little coarser with a few pebbles.

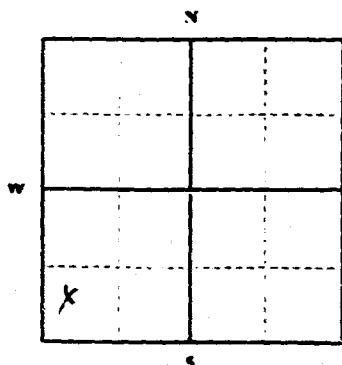
water.

T.D. 422'

Owner B.P. ANDERSON JR. Address BOZEMAN, MONT.
Driller VAN DYKEN DRILLING CO. Address BOZEMAN, MONT.
Date of Notice of appropriation of groundwater NONE
Date well started Oct. 20/66 Date completed Oct. 30/66
Type of well Drilled Equipment used Rotary
(Dug, driven, bored or drilled) (Churn drill, rotary or other)
Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7 7/8"	6 5/8" O.D. 17# per ft.	0'	422'	1/16" x 6"	322	422



Sec. 14, T. 15, R. 2E
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well 267' feet.

Shut-in Pressure for Flowing Well none

Pumping Water Level 340 feet

at 30 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Air lift.

Length of Test 3 hrs.

Remarks: (Gravel packing, cementing, pack-

ers, type of shutoff) Packer set

265' and 12' sealed with

Bentonite.

(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).

Range well and the water is used for

cattle drinking.

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.

LICENSE NO. 1

Driller's License Number

Driller's Signature

BERT VAN DYKEN

41346

2086

State of Montana } ss.
County of Gallatin }
Filed April 3, 1967
at 9:40 o'clock A.M.
Carl L. Stucky
County Clerk & Recorder
B/ Lee C. Walter
Deputy
Fee \$ 2.00

File No. _____

T 1 S R 2 E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

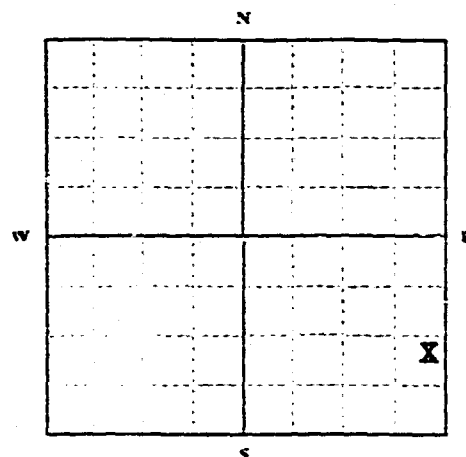
McLees House

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. BERRIEN P. ANDERSON, JR. of 405 West Cleveland Bozeman
(Name of Appropriator) (Address) (Town)

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



SE 1/4 Sec. 16 T. 1S R. 2E

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 use.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been prior to 1960. Continuous use since 1960

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 gallons per minute estimated.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Date of completion unknown, but prior to 1960.
Continuous use since 1960.

8. The depth of water table 50 feet estimated.

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 180 feet depth

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

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

Berrien P. Anderson Jr.Date December 30, 1963

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

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

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

36102

1788

State of Montana,
County of Lincoln ss.
Filed Dec 31, 1963
at 4:35 o'clock P.M.

COUNTY CLERK & RECORDER
By AA
Fee \$ 7.00 DEPUTY

File No.

T 1 S R 2 E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Hurline Shed
Fice House
Fice Corrals (2)

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Barrien P. Anderson, Jr., of 402 West Cleveland, Bozeman
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

N

	(1)	(2)
	(4)	(3)

W E

(1) NE 1/4, Sec. 17, T1S, R2E
(2) NE 1/4, Sec. 17, T1S, R2E
(3-4) NW 1/4, Sec. 17, T1S, R. 2E

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
(2) Domestic water (3) stock water (4) stock
water
3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been prior to 1960. Continuous
use since 1960

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 25 gallons per minute, estimated
each well.

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

6. The means of withdrawing such water from the ground and the loca-
tion 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 with-
drawal of groundwater date of completion unknown, but prior to 1960.
Continuous use since 1960.

8. The depth of water table 50 feet estimated

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 estimated depth of wells, 100 feet

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

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

Date December 30, 1963

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

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

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

36099

178.5

State of Maryland
County of Prince George's
Filed Dec 31, 1963
4:32 o'clock P.M.
Earl Walton
CITY CLERK & REC. MGR.
700

G

Approved Stock Form—State Publishing Co., Helena, Montana—47734

File No. _____

T. 1 S R 2 E

DUPLICATE

County Callatin

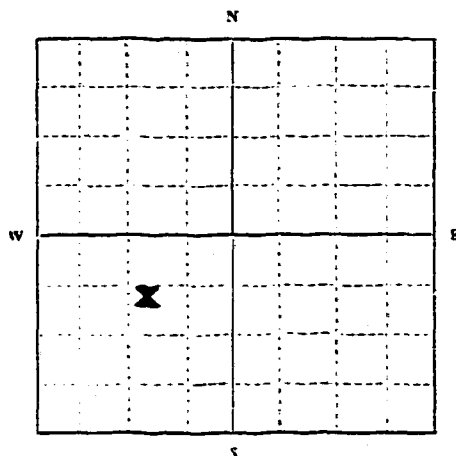
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Tinsley Shed

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Berrien P. Anderson, Jr., of 405 West Cleveland, Bozeman
(Name of Appropriator) (Address) (Town)
County of Callatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 20, T. 1 S R. 2 E

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

2. The beneficial use on which the claim is based stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been prior to 1960, continuous use since 1960
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 gallons per minute (estimated)
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Date of completion unknown, but prior to 1960.
Continuous use since 1960.
8. The depth of water table 50 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. 100 feet depth
10. The estimated amount of groundwater withdrawn each year 100,000 gallon estimated
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

Date December 30, 1963

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

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

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

36105

1591

State of Montana) ss.
County of Gallatin)
Filed Dec 31, 1963
at 4:38 o'clock P. M.
[Signature]
COUNTY CLERK & RECORDER
By [Signature] DEPUTY
Fee \$ 2.00

File No. _____

T 1 S R 2 E

DUPLICATE

County Gallatin

STATE OF MONTANA

Durham House

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

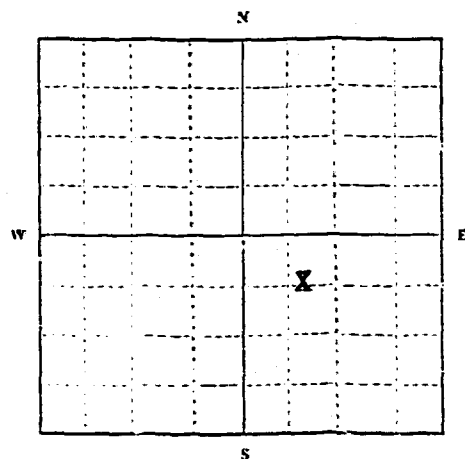
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Berrien P. Anderson, Jr. of 405 West Cleveland, Bozeman
 (Name of Appropriator) (Address) (Town)

County of Gallatin State of Montana

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



NW 1/4 Sec. 21 T1S R 2E

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

2. The beneficial use on which the claim is based domestic and stock water.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been prior to 1960. Continuous use since 1960
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 gallons per minute estimated.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Date of completion unknown, but prior to 1960. Continuous use since 1960.
8. The depth of water table 50 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 180 feet depth.
10. The estimated amount of groundwater withdrawn each year 100,000 gallon estimated.
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

Date December 30, 1963

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

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

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

3610

1786

State of _____ ss.
County of _____
Filed Dec 31, 1963
at 4:33 o'clock P. M.
by Carl Watson
CLERK & RECORDER
By [Signature]
DEPUTY
Fee \$ 2.00

File No. _____

T. 1S R2E

DUPLICATE

County Gallatin

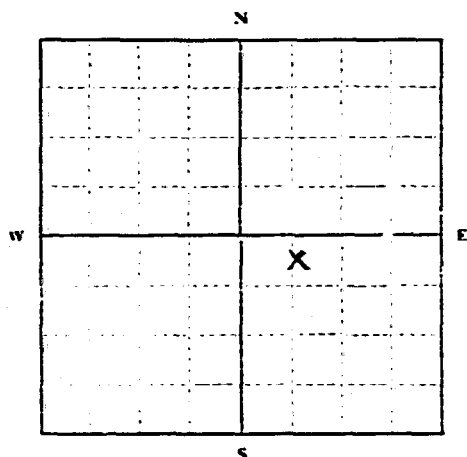
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 274, Montana Session Laws, 1961)

I, WILBUR E. SMITH, of Bozeman,
(Name of Appropriator) (Address) (Town)

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



$\frac{1}{4}$ Sec. 21 T. 1 S. R. 2E

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, culinary, stock water, and irrigation of lawn and garden.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1888 and continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 500 gallons per day

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof garden and lawn, less than 2 acres,

WILBUR E. SMITH

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pump in well at present, as marked on plat above.

Approx. 40 rods East and 20 rods South of Center of Section 21

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1888

8. The depth of water table 30 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Well drilled 60 feet, with 6 inch casing, and equipped with electric pump.

10. The estimated amount of groundwater withdrawn each year 180,000 gallons

11. The log of formations encountered in the drilling of each well if available none 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 available

Signature of Owner Wilbur E. Smith

Date December 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.

1792

State of Montana / ss.
County of Gallatin /

Filed Dec 31, 1963
at 4:45 o'clock P M.

Carl Hulten
COUNTY CLERK & RECORDER

By AN

Fee \$ 700 DEPUTY

File No. _____

T. 15 R. 2E

DUPLICATE

STATE WATER CONSERVATION BOARD

County Gallatin

LOG

APR 6 1967

STATE OF MONTANA

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**

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

0' - 23' Bentonite and clays.

Dry.

Owner B.P. ANDERSONAddress BOZEMAN, MONT.23' - 27' Gravels and sand.
Dry.Driller VAN DYKEN DRILLING CO. Address BOZEMAN, MONT.27' - 83' Yellow clays.
Dry.Date of Notice of appropriation of groundwater noneDate well started Nov. 9/66 Date completed Nov. 11/66

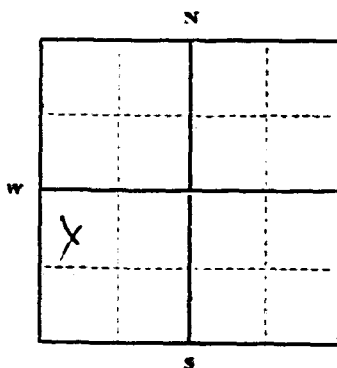
83' - 86' Gravels. Wet.

Type of well Drilled Equipment used Rotary
(Dug, driven, bored or drilled) (Churn drill, rotary or other)86' - 140' Blue shales with
small sand lenses.
Water.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.

T.D. 140'

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7 7/8"	6 5/8" O.D. 17# per Ft.	0'	140'	1/16" X 6"	83'	140'

Static Water Level for non-flowing well 62' feet.Shut-in Pressure for Flowing Well nonePumping Water Level 120 feetat 20 gal. per minute.Discharge in gal. per min. of flowing well noneHow Tested Air lift.Length of Test 3 hrs.Remarks: (Gravel packing, cementing, packers, type of shutoff) Packer set18' and sealed with Bentonite.

Sec. 22 T. 15 R. 2E
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).

Range well. Water is used for cattle drinking.

Show exact depth of bottom.

LICENSE NO. 1

Driller's License Number

Driller's Signature

Bert Van Dyken

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.

41839

2085

State of Montana) ss.
County of Gallatin)
Filed April 3, 1967
at 9:30 o'clock A.M.
Carl L. Stucky
County Clerk & Recorder
By [Signature]
Deputy
Fee \$ 2.00

GV.

Approved Stock Form—State Publishing Co., Helena, Montana—1963

File No. _____

T 1 S R 2E

DUPLICATE

County Callatin

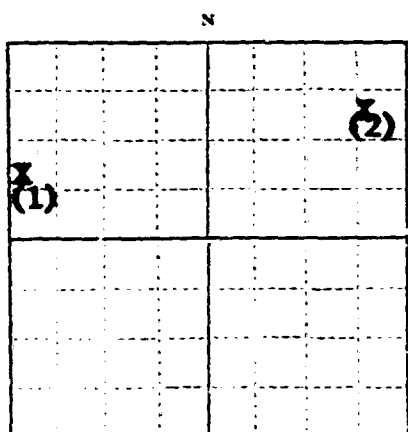
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Hutch House, Horse Range

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Barrien P. Anderson, Jr., of 405 West Cleveland, Bozeman
(Name of Appropriator) (Address) (Town)
County of Callatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



(1) SW 1/4, Sec. 22, T1S, R2E
(2) NE 1/4, Sec. 22, T1S, R2E

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) domestic and stock water; (2) stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been prior to 1960. Continuous use since 1960.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) (1) 25 gallons per minute, estimated. (2) 10 gallons per minute estimated.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pumps
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Date of completion unknown, but prior to 1960. (1) continuous use since 1960.
8. The depth of water table 100 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater (1) 230 feet deep (2) 320 feet deep
10. The estimated amount of groundwater withdrawn each year (1) 100,000 gal. estimated. (2) 10,000 gal. estimated.
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 Barrien P. Anderson, Jr.

Date December 30, 1963

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

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

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

36103

1789

County of Lincoln, SS.
Filed Nov 31, 1963
at 436 O'Clock 2 M.
Carl H. H. H.
COUNTY CLERK & RECORDER
By F. H. H.
Fee \$ 7.00 DEPUTY

RECEIVED

County Billings 22

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.

Sedonya O. Campbell

Owner Dale Campbell

Address Three Corners,
Montana

Date well started Nov. 29

completed Nov. 30, 1972

For Administrator's Use

File 3269

March 22, 1973

GW 1 4:30 p.m.

Type of well drilled

(Dug, driven, bored or drilled)

Equipment used cable tool

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

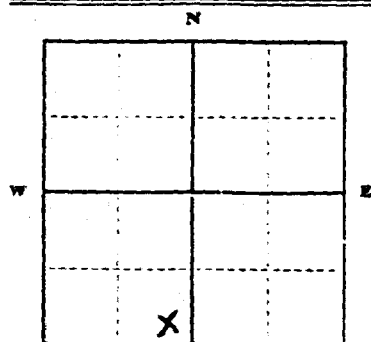
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

*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
6"	17'	-1ft.	59' 6"	Kind Size From (Feet) To (Feet)
				30 ft. 5" PVC 1 Drilled



SE SW 22
1 1/4 Sec. 2
T. N. R. E
S 3 W

Static water level 32 ft.*

Pumping water level 37 ft.*

at 40 gallons per minute, measured minutes after pumping began.

*Measured from ground level.

Well developed by boiler

for 2 hours. pump

Power 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.

Driller's Signature Herbert A. Potts

Driller's Address Potts Drilling and Development Route #1.

Bozeman, Montana

LICENSE NO. 150

90 Show exact depth of bottom

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)
1	20
20	27
27	51
51	80
80	90

52,725

3209

State of Montana }
County of Gallatin } ss.
Filed March 22, 1973
at 4:30 o'clock P.M.
Carl E. Hachy
County Clerk & Recorder
By _____ Deputy
Fee \$ 2.00 PD

File No. _____

T 1S R 2E

DUPLICATE

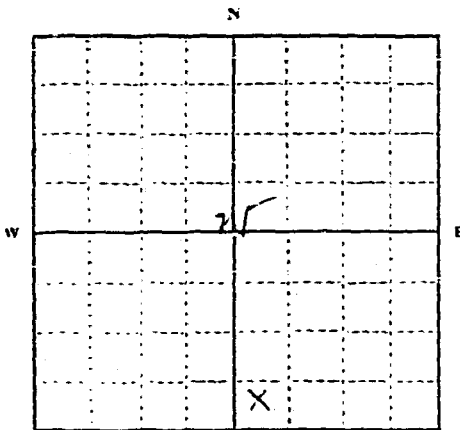
County Callatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. David Godfrey Twells, et al of Bosman, Montana
(Name of Appropriator) (Address) (Town)
County of Callatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 All Sec. 25 T. 1S R. 2E

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 well
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1870 to date
4. The amount of groundwater claimed (in miner's inches or gallons per minute) For domestic use
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 Domestic well only
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater No irrigation well to date - only domestic well
8. The depth of water table 400 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 None - only domestic well
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
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

Betty Moss Moon, Fannie Cox Hendrie, David Godfrey Twells, Francis M. Evans, Estate of Jessie H. Twells, Edyth R. Twells

Signature of Owner Chas. Vandenberg, Jr.

By: Chas. Vandenberg, Jr.
Date December 30, 1963

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

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

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

35722

14/08

State of Indiana
County of Madison
Filed 3-11-11 17:53
At Carl J. Sullivan M.
By [Signature]
Fee \$ 15 SECURITY

File No. _____

T. 15 R. 2E

DUPLICATE

County GALLATIN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
AUG 15 1963

Notice of Completion of Groundwater Appropriation STATE ENGINEER
Without Well

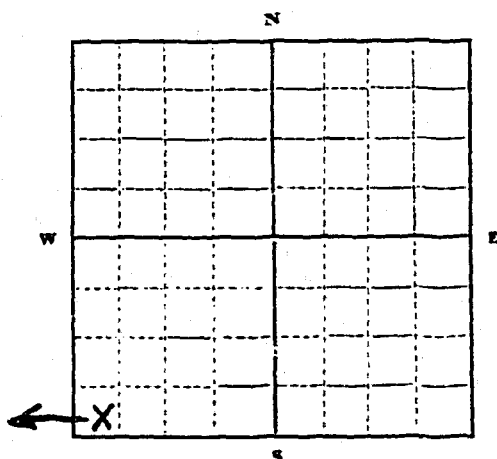
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Before April 1959
Owner MELVIN M. LOVE Address Rte. 1 THREE FORKS
Contractor (if any) UNKNOWN

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 DEVELOPED - 10' TO WATER.



SW $\frac{1}{4}$ Sec 28 T. 15 R. 2E
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. WATER IS

USED 12 MO. PER YEAR - ROCKED UP & PIPED TO BUILDINGS FOR STOCK WATER, GARDEN USE &

DOMESTIC USES. ADEQUATE FLOW FOR ALL ABOVE USES, APPROX. 25 INCHES

Signature of Owner Melvin M. Love
Date Aug. 14-63

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.

#686

State of Montana }
County of Gallatin } ss.

Filed Aug 14, 1963
at 3 11 o'clock P. M.

Carl Walton

COUNTY CLERK & RECORDER

By Isla J. Morrow

DEPUTY

Fee \$ 2.00 Pl.

File No. _____

T 15 R 2E

DUPLICATE

County GALLATIN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CCDE
OFFICE OF STATE ENGINEER

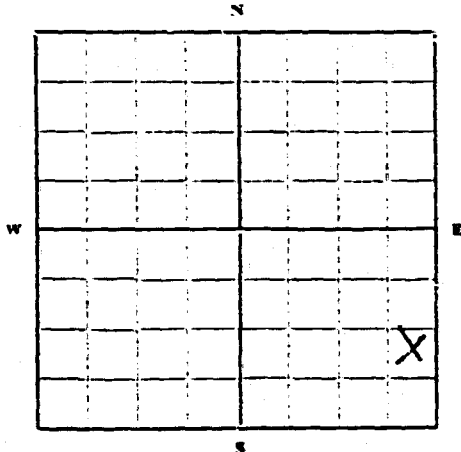
RECEIVED
AUG 15 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

ALICE & IRVIN M. LOVE of THREE FORKS
(Name of Appropriator) (Address) (Town)
County of GALLATIN State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 29 T.15 R.2E

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 USE

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been 1940 - USED
CONTINUOUSLY

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater UNKNOWN

8. The depth of water table 20'

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" DISCHARGE PIPE APPROX. 40
DEEP

10. The estimated amount of groundwater withdrawn each year 200,000 GAL

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

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

Signature of Owner

Date

[Signature]
Aug. 14-1963

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.

68.5

State of Montana | ss.
County of Gallatin | ss.

Subscribed and sworn to before me this Aug 14 day of 1968
at 310 o'clock P.M.

Carl Walton

COUNTY CLERK & RECORDER

Witness my hand and seal this 14th day of August, 1968.

200 Pl.

File No. _____

T. 15 R 2E 29

DUPLICATE

County Glacier

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

(Under Chapter 237, Montana Session Laws, 1961)

MONT. FISH AND GAME DEPT. GRAYCLIFF FISHING SITE.

Owner WELL NO. 1 LOOP A NO. Address HELENA MONTANADriller VAN DYKEN DRILLING CO. Address BOZEMAN, MONTANADate of Notice of appropriation of groundwater noneDate well started 6/15/69 Date completed 6/18/69Type of well Drilled Equipment used Cable tools.
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

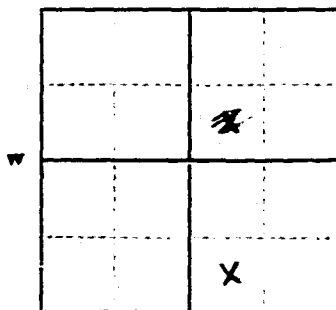
Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Top of Ground
(Elev. above sea level _____)

0' - 1' Soils and clays.
1' - 12' Sand and gravels.
Wet at 6'
12' - 43' Fine heaving
sands. Wet.
43' - 50' Silty claybound
sands. Wet.
50' - 71' Soft sandstone.
Water.
71' - 72' Gritty clays.

T.D. 72'

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" O.D. 19# per ft. New tested	0'	53'7"		none	
	4" I.D. Heavy plastic	0'	72'	2" X 1/16"	52'	72'

Static Water Level for non-flowing well 3'6" feet.Shut-in Pressure for Flowing Well nonePumping Water Level 45'6" feet
at 42 gal. per minute.Discharge in gal. per min. of flowing well noneHow Tested BailerLength of Test 2 Hrs.Remarks: (Gravel packing, cementing, packers, type of shutoff) Top 12'

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

of casing is grouted in with cement.

(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).

Proposed water supply

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.

LICENSE NO. 1

Driller's License Number

Driller's Signature

Bert Van Dyken15878

2254

State of Montana } ss.
County of Gallatin }

File Nov 19, 1969

at 9:25 o'clock AM.

Carl L. Stucky

County Clerk & Recorder

Alta M. Hargan
Deputy

File No. _____

T. 15 R. 2E 29

DUPLICATE

County Flathead

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

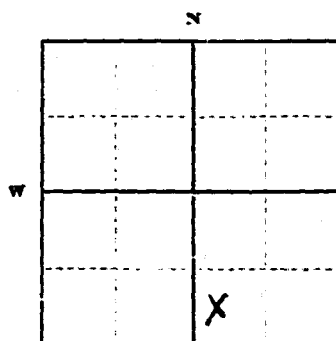
(Under Chapter 237, Montana Session Laws of 1961)

MONT. FISH AND GAME DOPT. GRAYCLIFF FISHING SITE.
WELL NO. 2, LOOP B SOUTH Address HELENA MONTANADriller VAN DYKEN DRILLING CO Address BOZEMAN, MONTANADate of Notice of appropriation of groundwater NONEDate well started 6/23/69 Date completed 6/27/69Type of well Drilled Equipment used Cable tools.
(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"	6 5/8" O.D. 19# per ft. New Tested	0'	70'	none		

T.D. 70'

Static Water Level for non-flowing well 7'6" feet.Shut-in Pressure for Flowing Well nonePumping Water Level 9'6" feetat 15 gal. per minute.Discharge in gal. per min. of flowing well noneHow Tested BailerLength of Test 2 Hrs.

Remarks: (Gravel packing, cementing, pack-

ers, type of shutoff) Top 12' ofcasing is grouted in with cement.

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

Bottom 3' of well and casing is gravel packed with 1/8" gravels for sand control. (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).

Our proposed water supply

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.

LICENSE NO. 1

Driller's License Number

Driller's Signature

Bert Van Dyken

25377

2259

State of Montana)
County of Gallatin) ss.
Nov 19, 1969
9:20 A.M.
Carl L. Stucky
Alta M. Nargan

File No. _____

T. 18 R. 2E
County GALLATIN

DUPLICATE

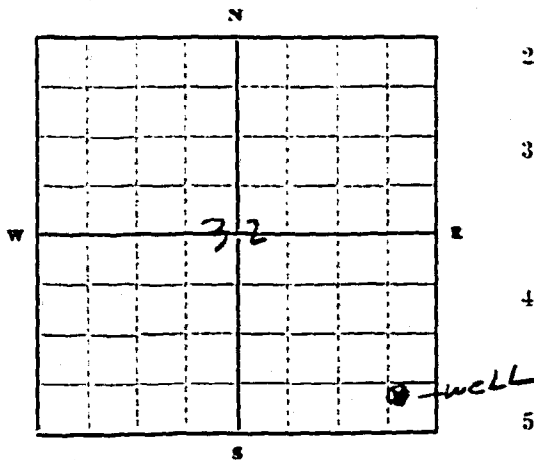
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

I, J. L. KILGORE of R.F.D. THREE FORKS
 (Name of Appropriator) (Address) (Town)
 County of GALLATIN State of MONTANA
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 32 T. 18 R. 2E

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, GRASS

3. Date or approximate date of earliest beneficial use; and how con-
 tinuous the use has been SINCE LAND WAS
HOMESTEAD.

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

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

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 with-
 drawal of groundwater 1951 - new well and new motor +
equipment installed

8. The depth of water table 70'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
 works for the withdrawal of groundwater
WELL IS 120' DEEP, 6" CASING, 3/4 H.P. MOTOR

10. The estimated amount of groundwater withdrawn each year 1,000,000 GALLONS

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

Date Dec 12, 1963

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

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

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

1000

State of Montana }
County of Gallatin } ss.
Filed Dec. 23, 1963
at 201 o'clock P. M.
Earl Walton
COUNTY CLERK & RECORDER
By [Signature]
DEPUTY
Fee \$ 7.50

File No. _____

T. 17 R. 2E

DUPLICATE

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

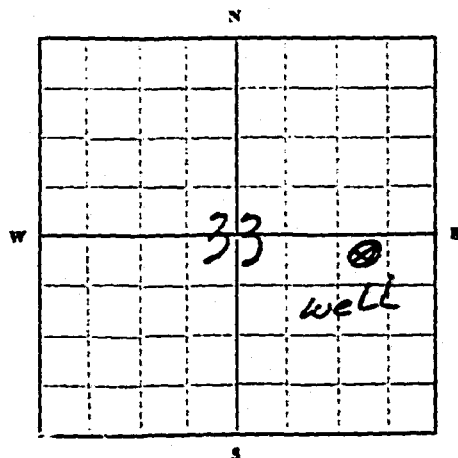
RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1951)

STATE ENGINEER

1. JKILGORE of RFD Three Forks
(Name of Appropriator) (Address) (Town)
County of GALLATIN State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 33 T. 15 R. 2E

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 1940

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
G.P.S. MOTOR, PUMP JACK

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

8. The depth of water table 300

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

350' Deep - 6" CASING

10. The estimated amount of groundwater withdrawn each year 500,000

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

Date

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.

121

1001

State of Montana)
County of Gallatin) ss.

Filed Dec 23, 1963
at 202 o'clock P. M.

COUNTY CLERK & RECORDER

By [Signature]
DEPUTY

Fee \$ 50.00

File No. _____

T. 15 R. 2E

DUPLICATE

County SALLAMATIN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
AUG 15 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

ALICE & MELVIN M. LOVE

(Name of Appropriator)

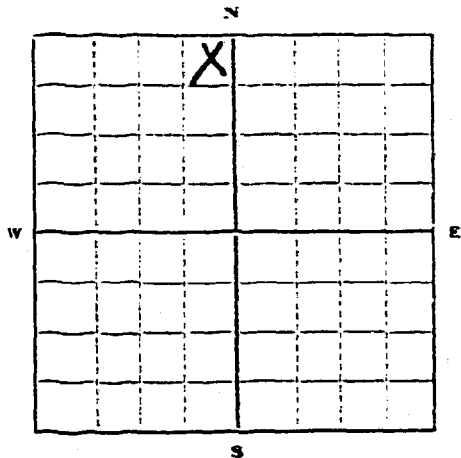
of Rte. 1 THREE FORKS

(Address)

(Town)

County of SALLAMATINState of MONTANA

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



NE 1/4 Sec 34 T. 15 R. 2E

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

2. The beneficial use on which the claim is based LIVESTOCK WATER
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1940
4. The amount of groundwater claimed (in miners inches or gallons per minute) 50 gal/minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof NO IRRIGATION
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal DEEP PISTON TYPE PUMP POWERED WITH GASOLINE ENGINE
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 UNKNOWN
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6" PISTON TYPE PUMP
10. The estimated amount of groundwater withdrawn each year 350,000
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 UNKNOWN

Signature of Owner

Date

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.

687

State of Montana }
County of Gallatin } ss.

Filed August 14, 1963

at 3:12 o'clock P. M.

Carl Walton

COUNTY CLERK & RECORDER

By W. J. Morrow

DEPUTY

Fee \$ 2.00 Pd.

Form No. 18
8-60

I. 11 R. 26

County Butte

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water well log

		X

Owner Henry De Gange Address Manhattan Mont

Driller C. J. White Address Manhattan

Date Started _____ Date Completed 1921

Location: Sec. 35 T. 12 R. 26 $\frac{1}{4}$ sec. SE 4

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

Water use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐

Industrial ☐ Drainage ☐ Other _____

Casing: 55 ft. to _____ ft. Type galvanize Size 2 in

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

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

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

Type of screen or perforations _____

Static water level, for non-flowing well: 275 feet.

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

Pumping water level 422 feet at 5 gal. per min. _____

How tested: 12 hour constant pressure

Length of test 76 hours

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

(over)

#368

Gallatin County,)
State of Montana,) ss.

Subscribed and sworn to before me this 29th day of June, 1951

at 11:29 A.M.

Carl Walton

Notary Public

My Comm. Expires

1952

1951

County Dallam Twp. 15 Rge. 25 E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
1	Dyk Enterprises Inc.	2 W 4	962	-
1	Cornelkamp Margaret	2 W 2	—	-
	Cornelkamp Andrew			
1	Veithkamp Thomas	2 W 4	940	-
	Veithkamp Evelyn			
2	Cole Walter and	2 W 4	1631	-
	Cole Nellie			
2	Dyk Enterprises Inc.	2 W 4	989	-
2	War Wolf, George Jr.	2 W 2	477	-
3	DeBaer Shirley	57 Well Log	—	-
3	Dykstra John and	2 W 2	—	-
	Dykstra Don			
3	Veithkamp James	57 Well Log	162	-
4	DeBaer Shirley	2 W 4	763	-
4	Doornbos Kenneth Inc.	2 W 3	768	-
4	Drage Jack H.	57 Well Log	—	-
4	Drage Jack H.	2 W 2	476	-
4	Veithkamp James	57 Well Log	163	-
	Veithkamp Harold and			
	Veithkamp Thomas			
5	DeBaer Shirley	2 W 4	764	-
8	Huttings Alice and	2 W 4	1610	-
	Huttings Alice R.			
10	Dyk Henry and	2 W 4	1457	-
	Dyk Louise			
10	Dyk Jan	2 W 2	2341	-
10	Dyk Jan	2 W 4	651	-
10	Dykstra John	2 W 4	1619	-
10	Palmer Bert and	57 Well Log	1075	-
	Palmer Thomas Jr.			
11	Dyk Enterprises Inc.	2 W 4	991	-
11	Dyk Enterprises Inc.	57 Well Log	20411	-
12	Heilmaack John	57 Well Log	223	-
12	Salas Walter L and	2 W 4	1007	-
	Salas Salma			
13	Dyk Jan	2 W 4	945	-
13	Brummer James Andrew	2 W 4	500	-
	Brummer Peter K.			
13	Brummer James H.	2 W 2	2364	-
	Brummer Anna			
13	Laik Monica W. Mrs	2 W 4	577	-
13	Doornbos Larry	2 W 2	2044	-
13	Laune Linna	2 W 4	1555	-
13	Laune Jerry	2 W 4	719	-

County San Juan Map 15 Rge. 2E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
13	Dyk Rice	SW 4	1907	+
13	Dyk Kenneth E	SW 4	1533	+
13	Dyk Leonard R	SW 4	—	+
13	Dyk Wallace and Dyk Alice	SW 4	1023	+
13	Dykman Gene	SW 2	3177	+
13	Dyksterhouse Al	SW 4	1802	+
13	Dyksterhouse Karen	SW 2	2274	+
13	Emmickamp Elizabeth	SW 4	—	+
13	Ernst Peter D	SW 4	1229	+
13	Fockema Gene	SW 4	7763	+
13	Kamp Elizabeth Mrs	SW 4	1544	+
13	Kamp Jerry	SW 2	3042	+
13	Kamp George	SW 4	1843	+
13	Leitch John D	SW 4	616	+
13	Marshall Christian Schools	SW 2	1188	+
13	Marshall Christian Reformed Church	SW 4	1542	+
13	Lenthuis Anna Simeone	SW 4	1321	+
13	Schaper Pete	SW 2	2023	+
13	Schaper Lane Schaper Lane and Schaper Harold and Schaper Jane	SW 4	1485	+
13	Simeone Gene Simeone Gene	SW 4	1125	+
13	Strickland Ed D Strickland Eda May	SW 4	1192	+
13	Van Dyke Theodore Van Dyke John	SW 2	1898	+
13	Winn Kenneth Eugene Winn Walter T	SW 2	1723	+
14	Wilder John	SW 4	1021	+
14	Wintedam School District 75	SW 4	—	+
14	Wintedam John and Wintedam John	SW 4	609	+
14	Wintedam John E	SW 4	706	+
14	Wintedam Harold Wintedam John	SW 2	841	+
14	Wintedam John Wintedam John	SW 4	1580	+
19	Wintedam John	SW 4	1523	+

County San Diego 15 Page 35

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
20	Cotter Vera H.	LTW 4	966	-
21	Cotter Kay	LTW 2	1921	+
22	Dick John P.	LTW 3	606	-
23	Hess Myron B.	LTW 4	1776	-
23	Males David Vander	LTW 4	1545	-
24	Rob John M.	LTW 4	607	-
	Rob Barbara N.			
24	Rob John	LTW 2	1914	+
24	Kenner Ranch Company	LTW 2	347	+
24	Kenner Thomas J.	LTW 2	48554	-
26	Kenner George	LTW 4	1134	-
	Kenner Jan			
33	Doerschner Richard	LTW 3	320	+
34	Myers Fred	LTW 4	461	+
35	Kenner George T	LTW 4	958	-
13	Van Dyke, Nick	GW 2	2009	-

File No.

T. 15 R. 3E

DUPLICATE

County 32/1/77

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

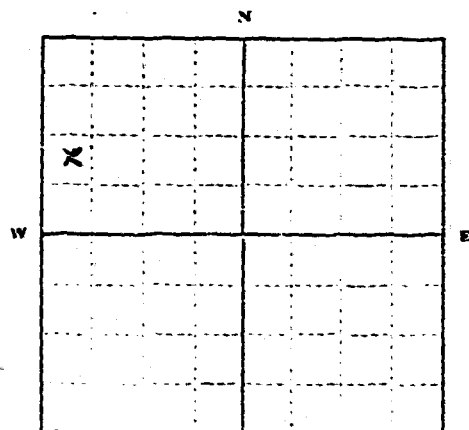
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 18 1963

STATE ENGINEER

1. Dyk Enterprises, Inc., of Manhattan
(Name of Appropriator) (Address) (Town)
County of Ballwin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



one
1/4 NW Sec. 1 T. 15 R. 3E

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
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1904 - Continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gal per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Drilled well
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1904
8. The depth of water table 30 ft to 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 6 inch casing
10. The estimated amount of groundwater withdrawn each year Estimated
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

Date

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.

3227

#865

State of Montana)
County of Gallatin) ss.

Filed December 13, 1963

at 1:55 o'clock P M.

EARL WALTON

COUNTY CLERK & RECORDER

By Leah A. Maford

DEPUTY

Fee 2.00 pd

File No. _____

T. 15R 3E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Margaret Emmelkamp Address Manhattan
Driller Harold Hulbert Address Rt One Bozeman

Date of Notice of Appropriation of Groundwater _____

Date well started Nov 19-1963 Date Completed Nov 23-1963

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

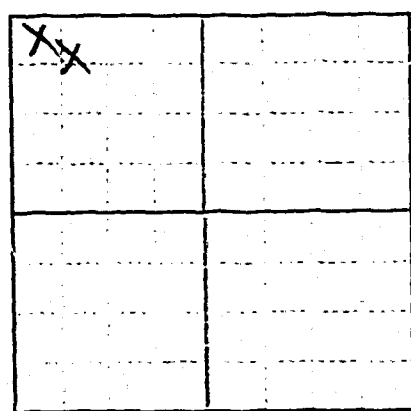
Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☐

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

RECEIVED
DEC 27 1963

STATE ENGINEER

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7"	6 5/8" OD	0	31	none		
	12.59 in					



NW 1/4 Sec. 1 T. 15 R. 3E

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 8 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 16 feet at 60 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested PUMP Length of Test 2 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)

47
Driller's License Number

Harold B. Hulbert
Driller's Signature

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

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

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

13342

State of Montana | ss.
County of Gallatin |

Filed Dec 26 1963

at 130 O'Clock

by [Signature] COUNTY CLERK

By [Signature] DEPUTY

Fee \$ 200.00

File No.

DUPLICATE

T

County

18 R 3E
Ballatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

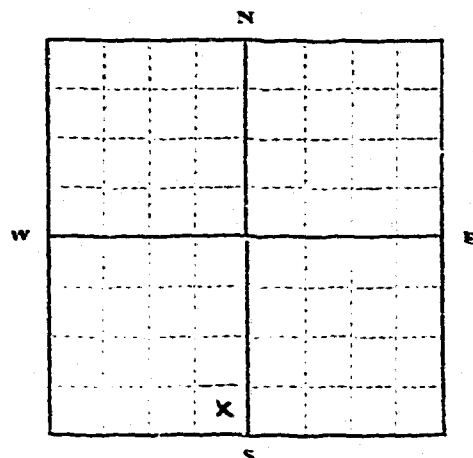
RECEIVED
DEC 23 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Thomas Evelyn Veltkamp, of Box 41 R1 Manhattan
(Name of Appropriator) (Address) (Town)
County of Ballatin State of Mont
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



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

2. The beneficial use on which the claim is based Residential Use + Stock Water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1950 continuous
Use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 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
Just Lawn + garden
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal well pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1930
8. The depth of water table 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
6" case 1 well
10. The estimated amount of groundwater withdrawn each year 123500 gal
11. The log of formations encountered in the drilling of each well if available ?
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Ballatin

Signature of Owner

Date

Thomas Veltkamp
12/12/63

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

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

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

11415

#940

State of Montana {
County of Gallatin } ss.
Filed December 20 1963
at 11:36 o'clock A. M.
EARL WALTON
COUNTY CLERK & RECORDER
By *Frank D. Hapfeldt*
DEPUTY
Fee \$ 2.00 pd

File No. _____

T¹ S R 3 E

DUPLICATE

County Gallatin

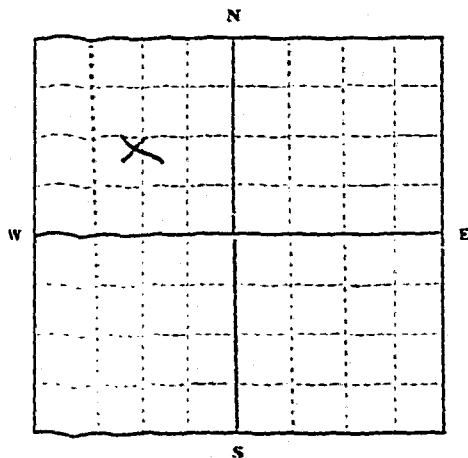
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Ellie Cole, of Helena, Gallatin County, Montana

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



NW 1/4 Sec. 2 T15 R3E

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
Range, 1st, livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
approximate 1949 or earlier

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
not used for irrigation except for 1.20

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
about 1949 and 1950

8. The depth of water table
about 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
drilled - 4 in. deep casing

10. The estimated amount of groundwater withdrawn each year
200,000 gallons per year

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 Ellie Cole

Date 3/12/63

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

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

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

35935

1621

Dec-31
1244

AD

-870

File No. _____

DUPLICATE

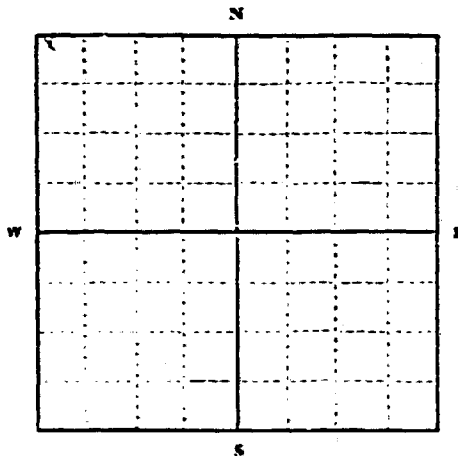
T. 15 R. 35
County BallatinSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Lytle Enterprises Inc. of Manhattan
(Name of Appropriator) (Address) (Town)
County of Ballatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 2 T. 15 R. 35 E

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

2. The beneficial use on which the claim is based domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Nov. 1, 1896
household & livestock
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 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
1/4 A. garden
Lytle Enterprises
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Water pump
in well

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Nov. 1, 1896 Complete Nov. 30, 1896
8. The depth of water table 12' from ground level
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
6" casing & 6.8' deep
10. The estimated amount of groundwater withdrawn each year 400,000 gal
11. The log of formations encountered in the drilling of each well if available Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Date 12-25-63

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

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

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

929

State of Montana | ss.
County of Gallatin |
Filed Dec 23 1963
at 1:35 o'clock P.M.
Carl Walton
COUNTY CLERK & RECORDER
By [Signature] DEPUTY
Fee \$ 27.25

File No.

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

**Notice of Completion of Groundwater
Appropriation by Means of Well** STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

Ver Wolf, Jr.Owner George Verwolf Address Manhattan, Mont.Driller Van Dyken Drilling Co. Address Bozeman, Mont.Date of Notice of Appropriation of Groundwater NoneDate well started Oct. 1, 1961 Date Completed Feb. 22, 1962Type of well Drilled Equipment Used Cable tools
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☒
Industrial ☐ Drainage ☐ Other ☐

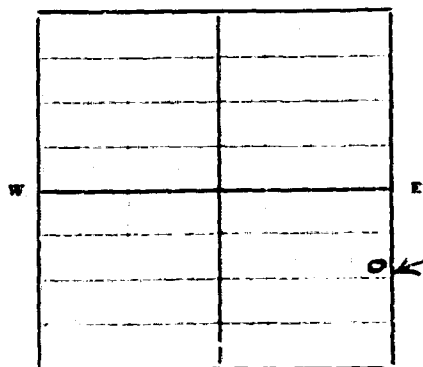
Top of Ground
(Elev. above sea level 4400)
0-7 Top soils and clays.
7-32 Sand, gravels and large boulders.
32-67' fine sand, assorted gravels, a few four to six inch boulders.
67-70' same as above, but up to 3" boulders.
70-75' Assorted sand and gravels with clay binder.
75-85' Sand and gravels, large boulders.
85-101' Dry yellow clay.
101-130' clean sand, gravels, and small boulders.

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.

At 130' clay was encountered

Depth of Well
130 Feet.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
16"	1" wall	0	130	1/2" slots	70	78
					58	86
					108	130



NE 1/4 Sec. 2 T 15 R 3 E

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

Show exact depth of bottom.

Static Water Level for non-flowing Well 23 feet.

Shut-in Pressure for Flowing Well None

Pumping Water Level 59 ft. feet at 1500 gal. per minute.

Discharge in gal. per min. of flowing well none

How Tested turbine pump Length of Test 18 hrs.

Remarks: (Gravel packing, cementing, pickers, 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)

Surface water is shut off with

puddled clays. This well is to be used

for irrigating 220 acres of crop and
pasture lands.

License No. 1.
Driller's License Number

J. L. Van Dyken
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.

#477

State of Montana }
County of Gallatin }

ss.

Filed March 6, 1962

at 3:35 P.M.

East Wallon

COUNTY CLERK & RECORDER

By Frank A. Marnett

DEPUTY

Fee \$ 2.00 pd.

RECEIVED

T. 15 R. 3E 3
County _____

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Mont. Co. R. Co. Address Manhattan Mont
Driller Van Engen Drilling Co. Address Bozeman Mont
Date Started Dec 17, 1950 Date Completed Dec 20, 1950
Location: Sec 5 T. 1 R. 3E 1/4 sec. N. 34.

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

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

Casing: 7' ft. to _____ ft. Type Steel Size 6 in
Casing: _____ ft. to _____ ft. Type _____ Size _____
Casing: _____ ft. to _____ ft. Type _____ Size _____

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

Type of screen or perforations None

Static Water level, for non-flowing well: None 39 feet.

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

Pumping water level: 60 feet at _____ gal. per min. 20

How tested: Bailer

Length of test one hour

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

None

(over)

Gallatin County, 33.
State of Montana.

Filed August 5, 1960

at 11:10 o'clock A. M.

Gard Walton

COUNTY CLERK & RECORDER

By Ray A. Carroll

DEPUTY

Fee \$2.50

RECEIVED

County DEW CLARK

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 JOHN AND DON DYE TR
Address 1000 1ST ST. W.T.
Date well started MAY 21/73
completed MAY 31/73

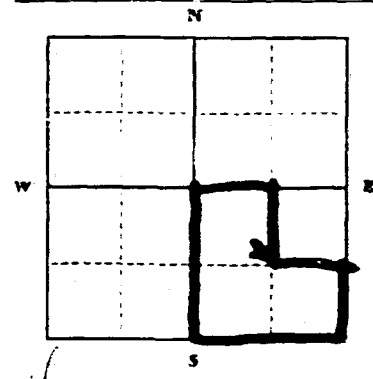
For Administrator's Use	
File	
GW 1	

Type of well Drilled
(Dug, driven, bored or drilled)
Equipment used REVERSE ROTARY
(Churn drill, rotary or other)
Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☒
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
32"	16" OD 1" wall	0	244	Kind Size 3/16" 13" slot.
				From (Feet) To (Feet) 154 194 214 244



Static water level 69 ft.
Pumping water level 154 ft.
at 1820 gallons per minute,
measured 15 minutes after pumping began.
*Measured from ground level.
Well developed by surging
for 6 hrs. hours.
Power electric Pump 10 HP
Remarks: (Gravel packing, cementing, pickers, type of shutoff)
Gravel packed from 130'

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.
T. 15 N. R. 30 E. S. 1 W. all from 130' to surface

Driller's Signature T. S. ...
Driller's Address ...

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	23	Clays.
23	41	Large gravels and boulders.
41	43	Claybound gravels.
43	74	Large gravels.
74	99	Sandstone.
99	119	Cemented gravels.
119	121	Loose gravels.
121	153	Clays and claystone.
153	183	Sands.
183	187	Clean gravels.
187	201	Gravels, some claybound.
201	213	claystone.
213	224	Sandstone and gravels mixed.
224	225	Clays.
225	244	Loose clean gravels.
244	246	Clays.

244 Show exact depth of bottom

LICENSE NO. 1

State of Montana
County of Gallatin ss.

Filed June 28, 1973
at 12:10 o'clock P.M.

Carl S. Smith
County Clerk & Recorder

By Alta Hargan
Deputy

Fee \$ 2.00 Ad.

3

T 1 S R 3 E
County Gallatin

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

STATE ENGINEER 3

Owner James S. Veltkamp Address Manhattan
Driller Van Dyken Drilling Co Address Bozeman
Date Started Dec 3, 1956 Date Completed Dec. 6. 1956
NW Corner
Location: Sec. 3 T 1 S R 3 E ¼ sec. NE ¼ NW ¼

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

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

Casing: 1 ft. to 154 ft. Type cast iron Size 6 5/8 in
Casing: ft. to ft. Type Size
Casing: ft. to ft. Type Size

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

Type of screen or perforations

Static Water level, for non-flowing well: 80 feet.

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

Pumping water level: 80 feet at 25 gal. per min.

How tested: pump

Length of test: 24 hrs

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

(over)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
1	80	clay
80	130	sand
130	154	gravelly

File No. _____

T. 15 R. 3E

DUPLICATE

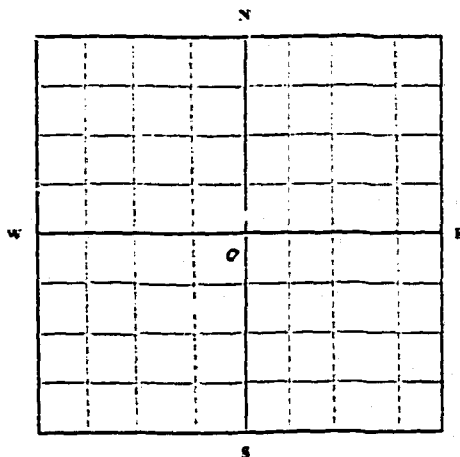
County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 15 1963

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

I, SHERLY DE BOER, of RR #1 Manhattan
(Name of Appropriator) (Address) (Town)
County of Yellowstone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 4 T. 15 R. 3E

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 general ranch use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1908
used from that date
to present time as needed
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 200 gal per min
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Windmill and engine
with pump jack
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1908
8. The depth of water table 89 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. 189 ft deep 4 in casing
10. The estimated amount of groundwater withdrawn each year. 500,000 gal
11. The log of formations encountered in the drilling of each well if available. none
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. none

Signature of Owner Sherly DeBoerDate Nov 17, 1963

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

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

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