132797

STATE OF MONTANA, County of Beaverhead, I hereby certify that the within instrument was filed in my office on the 9th day of January, A.D. 1973 at 15 min. past 3:00 o'clock P.M. and recorded on page 26-27 of book 205, Records of Beaverhead County, Montana.

Attest my hand and seal

By Theresa Sorenson, Deputy

Fee $ 4.00

Margaret L. Thompson, County Recorder

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—46805 3

File No.....

MONTANA WATER RESOURCES BOARD
RECEIVED
MAY 22 1968

T. 6 S R. 8W

DUPLICATE

County Beaverhead

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION 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)

0	Top of Ground
	(Elev. above sea level.....)
2	topsoil
17	gravel & boulders
22	sand
29	gravel, sand (water)

Show exact depth of bottom.

Owner Jay Cosgrove Jr. Address Dillon, Montana

Driller Briggs Drlg. Contractor Address Dillon, Montana

Date of Notice of appropriation of groundwater.....

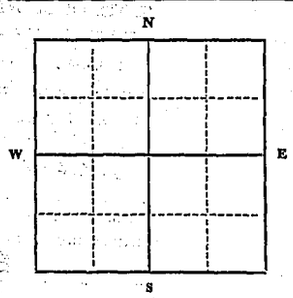
Date well started May 12, 68 Date completed May 13, 1968

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 ☐

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 18.97 #	+1	29	~~+6~~	24	29



NW ¼ SE Sec. 31 T. 6S R. 8W

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

Static Water Level for non-flowing well 5 feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level 8 feet at 20 gal. per minute.

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

How Tested bailer

Length of Test 1 hr.

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

.....(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).

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.

148
Driller's License Number

Richard Briggs
Driller's Signature

44,147

120044

STATE OF MONTANA, } ss.
County of Beaverhead

I hereby certify that the within instrument was filed in my office on the 20th day of May A. D. 19 68 at 25 min. past 8:00 o'clock, A. M. and recorded on page 946-7 of Book 192 of Records of Beaverhead County, Montana.

Attest my hand and seal,

Evelyn J. Sage
County Recorder

By Phyllis D. Bennett
Deputy

Fee $ 4.00

RECEIVED
JAN 16 1958
STATE ENGINEER

T. 6S R. 8W 31 19

County Beaverhead

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Archie Hayden (Lucy) Address Dillon, Montana

Driller Carl F. Hollensteiner Address Dillon, Montana

Date Started Nov. 23, 1957 Date Completed Nov. 26, 1957

Location: Sec. 31 T. 6 R. 8 ¼ sec. SE ¼ SE ¼

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

Water use: Domestic [ ] Municipal [ ] Stock [X] Irrigation [ ]

Industrial [ ] Drainage [ ] Other:

Casing: 1½ft above ground ft. to ft. Type Size

Casing: ft. to 39 ft. Type 6" O.D. Galv Size 10½ lb Water well

Casing: ft. to ft. Type Size

Perforated or Screened: Ft. None to ft. Ft. to ft.

Type of screen or perforations None

Static Water level, for non-flowing well: 9 ft feet.

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

Pumping water level 17 feet at 20 gal. per min.

How tested: Bailer

Length of test One hr.

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

(over)

MONTANA BUREAU OF MINES AND GEOLOGY
STATE ENGINEER
Butte, Montana

RECEIVED
JAN 16 1958

WATER WELL LOG

Owner: Arehle Hayden — Address: Dillon, Mont.
Driller: Carl F. Hollenstainer — Address: Dillon, Montana
Date Started: Nov. 23, 1957 — Date Completed: Nov 26, 1957
Location: Sec. 31 T. 6 R. 8 ¼ sec. SE ¼ SE ¼
Type of well: Drilled — Equipment used: Chuck Drill (Dug, driven, bored, or drilled) (Cable chu, rotary, other)
Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☒
Industrial ☐ Drainage ☐ Other:
Left above ground: Type: Size:

Log of Well

Depth, feet From	To	Description of Material Drilled
Surface	4'	Surface dirt
4	39'	Gravel & sand
39		Coarse sand fine gravel

STATE OF MONTANA, County of Beaverhead. } ss.
I hereby certify that the within instrument was filed in my office on the 14 day of Jan. A. D. 58 at 15 min. past 9 P.M. and recorded on page 19 Book 151 of Water Well of Beaverhead County, Montana.
Attest my hand and

Doris E. Schmittroth
COUNTY RECORDER.

By _____
DEPUTY.

Fee $ 1.00

94696 INDEXED

GW 3

File No. ..... should be GWA

T. 6S R. 8W

32/31

DUPLICATE

County Beaverhead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED MAR 23 1962 STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of 1st Beneficial use

Date of Appropriation of Groundwater May 10th, 1953

Owner George + Ellen Lakner Address - Dillon, Mont.

Contractor (if any) Ivan Stubbins

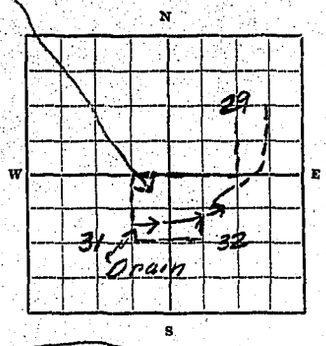
Address of Contractor Dillon, Mont

Date Started April-53 Date Completed May-53

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Obtained by Constructing open drainage ditch 4 to 5 ft. deep. Water removed by pumping from drain.

area of use 240 AC.

1" = 1 Mile



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 amount used - 340 Miners inches estimated. Used approx. 100 days between april 1st + oct 30th.

..... ¼ ..... Sec. ..... T 6S R 8W

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

SW ¼ NW Sec 32
SE ¼ NE Sec 31

Signature of Owner George Lakner

Date March 9, 1962

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

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

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

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

104034

STATE OF MONTANA } ss.
County of Beaverhead

I hereby certify that the within instrument was filed in my office on the 9 day of Mar A. D. 1962 at 15 min. past 2 o'clock, P M. and recorded on page 149 of Book 133 of Water Rights Records of Beaverhead County, Montana.

Attest my hand and seal

Evelyn J. Sage
County Recorder

By _____ Deputy

Fee $ _____

GV Helena Independent Record

File No.....

DUPLICATE

T. 6S R. 8W 31

County Beaverhead

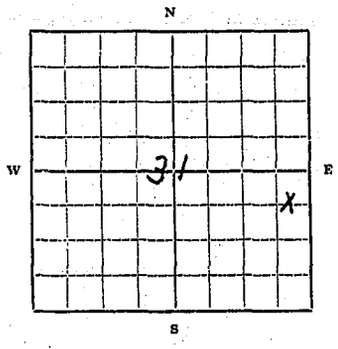
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 23 1962
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. George + Ellen La Knar, of Dillon, Mont
(Name of Appropriator) (Address) (Town)
County of Beaverhead State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE ¼ SE Sec. 31 T. 6S R. 8W.

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 1900 - Continuous.

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

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 1900

8. The depth of water table 8 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
dug well - 20' deep,
3' dia.

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

11. The log of formations encountered in the drilling of each well if available
No log avail

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 George Lakner

Date March 9, 1962

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

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

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

53.

104036

STATE OF MONTANA,
County of Beaverhead. } ss.

I hereby certify that the within instrument was filed in my office on the 9 day of May A. D. 196 2 at 17 min. past 2 o'clock, P M. and recorded on page 223 of Book 151 of Water Well Records of Beaverhead County, Montana.

Attest my hand and seal,

Evelyn J. Sage
County Recorder

By _____
Deputy

Fee $_____

GW

File No.

DUPLICATE

T. 6 S. R. 8 W. 31

County Beaverhead

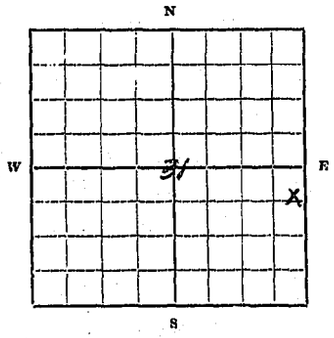
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 23 1962
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. George & Ellen Lakner, of Dillon, Mont
(Name of Appropriator) (Address) (Town)
County of Beaverhead State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE ¼ SE Sec. 31 T. 6S R. 8W

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 1900 - Continuous since

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 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

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 1900

8. The depth of water table 8 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Dug well - 20 deep 3' dia.

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

11. The log of formations encountered in the drilling of each well if available No log avail.

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 George Lakner

Date March 9, 1962

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

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

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

54.

STATE OF MONTANA,
County of Beaverhead } ss.

104035

I hereby certify that the within instrument was filed in my office on the 9th day of March A. D. 1962 at 16 min past 2 o'clock, P M. and recorded on page 221 of Book 151 of Water Well Records of Beaverhead County, Montana.

Attest my hand and seal.

Evelyn J. Sage
County Recorder

By _____
Deputy

Fee $ _____

G' -Helena Independent Record

File No.....

DUPLICATE

T 6S R 8-W 32

County Beaverhead

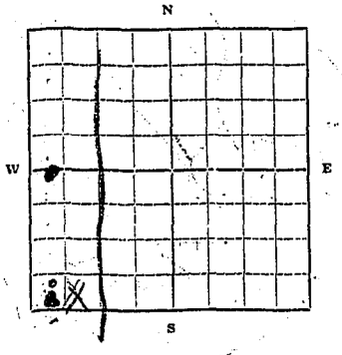
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 15 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Ray J. Nelson (Name of Appropriator) of Box 72 Rt. 1 no. (Address) Dillon (Town)
County of Beaverhead State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW ¼ SW Sec. 32 T 6S R 8-W
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 used for irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1933 used only in dry years.

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof about 80 acres for irr. ground.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1933 - 1933

8. The depth of water table From 3 - to 20 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 Dug Well
About 5 X 10

10. The estimated amount of groundwater withdrawn each year used only in Dry years

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

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

Signature of Owner Ray J. Nelson

Date Dec. 24-63

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

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

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

32364

STATE OF MONTANA,
County of Beaverhead ss. 108753

I hereby certify that the within instrument was filed in my office on the 31 day of Dec A. D. 1963 at 26 min. past 8:00 o'clock, A M. and recorded on page 371-2 of Book 174 of Water Records of Beaverhead County, Montana.

Attest my hand and seal,

Evelyn J. Sorge
County Recorder

By _____
Deputy

Fee $ _____

G—Helena Independent Record

File No.....

T. 6 R. 8 32

DUPLICATE

County.....

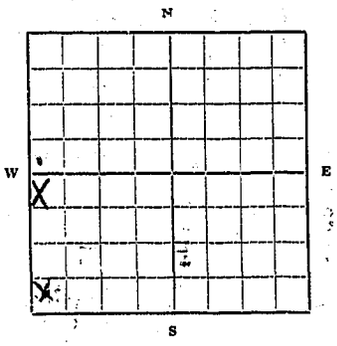
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 15 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Ray J Nelson, of Box 72 Rt/No Dillon
(Name of Appropriator) (Address) (Town)
County of Beaver Head State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW¼SW Sec. 32 T. 6 S R. 8 W
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 used for irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1933 used only in Dry years.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Approx 100 inches

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof About 80 acres.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1931 - 1933

8. The depth of water table 3 to 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 Dug well
About 5 X 10 feet

10. The estimated amount of groundwater withdrawn each year used only Dry years

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

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

Signature of Owner Ray J Nelson

Date Dec 24-63

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

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

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

32363

STATE OF MONTANA, }
County of Beaverhead } ss. 108752

I hereby certify that the within instrument was filed in my office on the 31 day of Dec A. D. 1963 at 25 min. past 8 o'clock A M and recorded on page 369-70 of Book 174 of Water Records of Beaverhead County, Montana.

Attest my hand and seal,

Evelyn J. Sage
County Recorder

By _____
Deputy

Fee $ _____

3 GW 2 Revised 1969
STATE PUBLISHING COMPANY

RECEIVED
SEP 7 1972
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

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 Larry Lakner

Address Route I

Dillon, Montana 59725

Date well started Aug. 10, 1972

completed Aug. 11, 1972

For Administrator's Use
File 131743
Sept. 5, 1972 - 4:10 p.m.
GW 1

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

Equipment used cable tool (Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

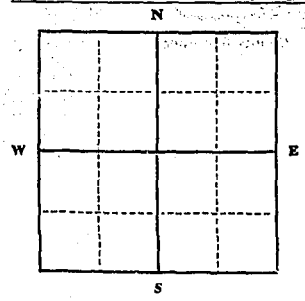
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*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 Kind Size	From (Feet)	To (Feet)
6"	.250 17#	+18	38	~~1x6x4~~	35	30



NE ¼ SW ¼ Sec. 32
T. 6S N/S R. 8W E/W

Static water level 6 ft.*
Pumping water level 15 ft.*
at 12 gallons per minute,
measured 120 minutes after pumping began.
*Measured from ground level.
Well developed by bailer
for 2 hours.
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 Briggs Drilling Contractor

Driller's Address Dillon, Montana 59725

David Meikle LICENSE NO. 148

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	6	topsoil
6	10	gravel surface water
10	25	sand clay some gravel
25	38	gravel (water)

38 Show exact depth of bottom

51,320

131743

State of Montana, County of Beaverhead, I hereby certify that the within instrument was filed in my office on the 5th day of Sept. A. D. 1972 at 10 min. past 4:00 o'clock P M. and recorded on page 1014-15 of book 204, Records of Beaverhead County, Montana.

Attest my hand and seal

By Theresa Sorenson Deputy

Fee $4.00

Margaret L. Thompson
County Recorder

3 GW 2 Revised 1969
STATE PUBLISHING COMPANY

RECEIVED
FEB 8 1972
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

County Beaverhead 32

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 Dan C. Hill

Address Rural Route
Dillon, Montana 59725

Date well started Jan. 7, 1972

completed Jan. 8, 1972

For Administrator's Use
File 13022
Feb. 4, 1972 4:10 p.m.
GW 1

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

Equipment used Churn drill
(Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐

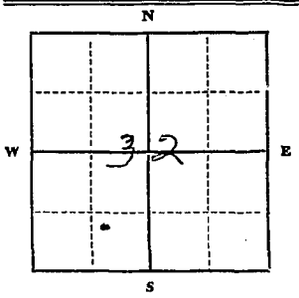
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*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 5,000,000 gallons

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS Kind Size	From (Feet)	To (Feet)
6"	Used 6 5/8" O.D.	1½ up	32	None		



SE ¼ SW ¼ Sec. 32
T. 6 ~~N~~ S R. 8 ~~E~~ W

Static water level 8 ft.*
Pumping water level 18 ft.*
at 30 gallons per minute,
measured 60 minutes after pumping began.
*Measured from ground level.
Well developed by bailing
for hours.
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 Earl F. Hollenstein

Driller's Address P.O. Box 5, Dillon, Montana 59725

LICENSE NO. 9

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	4	surface dirt, sandy loam
4	28	gravel & sand
	8	static level
28	31	gravel and clay or ditt
31	32	coarse & fine gravel
	32	finished well

Show exact depth of bottom

130221

STATE OF MONTANA, County of Beaverhead ss. I hereby certify that the within instrument was filed in my office on the 4th day of February A. D. 1972 at 10 min. past 4:00 o'clock P M. and recorded on page 992-3 of book 203 Records of Beaverhead County, Montana.

Attest my hand and seal

By Theresa Sorenson Deputy

Fee $ 4.00

Margaret L. Thompson County Recorder

GV

File No.....

DUPLICATE

T. 6S R. 8W 32

County Beaverhead

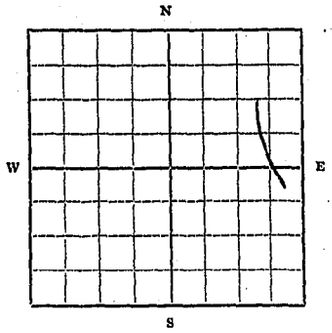
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 15 1964
ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Archie W. and Lucy Hayden, of Box 387 Dillon
(Name of Appropriator) (Address) (Town)
County of Beaverhead State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



.....¼..... Sec 32 T. 6S R. 8W

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 and stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been July 1960 continuous since that time

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 150 miners inches

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof approximately 520 acres (in Sections 32, 29, 32 + 33) which we own owner of land and water: Archie W. & Lucy Hayden

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Trench cut with dragline and blasting with pits to depths to 25 ft

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater July 1960 commenced completed 1963

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 Trench cut with dragline 6-25 Ft deep sides sloped to minimise sloughing or caving in of banks and connected to other water distribution systems not indicated on plat

10. The estimated amount of groundwater withdrawn each year in excess of 1000 acre ft.

11. The log of formations encountered in the drilling of each well if available peat and/or clay underlaid with gravel

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

Signature of Owner Archie W. Hayden
Lucy Hayden

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 School of Mines and Quadruplicate for the Appropriator.

32511

108900

STATE OF MONTANA,
County of Beaverhead. } ss.

I hereby certify that the within instrument was filed in my office on the 31 day of Dec A. D. 1963 at 53 min. past 10 o'clock, A M. and recorded on page 501-2 of Book 174 of Water Records of Beaverhead County, Montana.

Attest my hand and seal

Evelyn J. Sage
County Recorder

By _____
Deputy

Fee $ _____

GW 1

File No. ..... Dated 1961 Filed 1962

T. 6S R. 8W 32

DUPLICATE

County Beaverhead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED JAN 4 1962 STATE ENGINEER

Notice of Appropriation of Groundwater

(Under Chapter 237, Montana Session Laws, 1961)

1. We Archie W. & Lucy M. Hayden, of Box 387 Dillon
(Name of Appropriator) (Address) (Town)
County of Beaverhead, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is irrigation of land in section 32 and 33 29 and 29
(describe lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inches of groundwater claimed 300 - 500 miners inches

4. The annual period (inclusive dates) of intended use anytime use is beneficial

5. The probable or intended date of first beneficial use Spring 1962

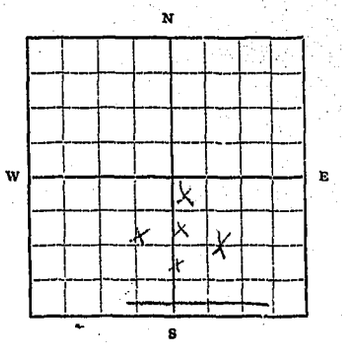
6. The probable or intended date of commencement and completion of the well* or wells* as soon as weather permits

7. The location, type, size and depth of well or wells contemplated dragline trench and series of pits along south side of Sec. 32 and at indicated points

8. The probable or estimated depth of the water table or artesian aquifer unknown

9. Name, address and license number of the driller engaged will use own dragline

10. Give such other similar information as may be useful in carrying out the policy of this act. The water table is generally high in this area and we hope to get water in usable amounts.



..... ¼ Sec. 32 T. 6S R. 8W

Locate well or other means of development as accurately as possible on the plat.

Signature of Appropriator Archie W. Hayden Lucy M. Hayden

Date December 29, 1961

* As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artifically withdrawn."

Three copies of this notice are to be filed with 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.

1045

STATE OF MONTANA,
County of Beaverhead. } ss.

I hereby certify that the within instrument was filed in my office on the 2 day of Jan A. D. 1962 at 10 min. past 11 o'clock, A. M. and recorded on page 199 of Book 151 of Water Well Records of Beaverhead County, Montana.

Attest my hand and seal

Evelyn J. Sage
County Recorder

By Nelly Rattenbury
Deputy

Fee $ _____

GW 1

Dated and Filed in 1961

33

File No.....

T. 6 S. R. 8 W

DUPLICATE

County Beaverhead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 4 1962
STATE ENGINEER

Notice of Appropriation of Groundwater

(Under Chapter 237, Montana Session Laws, 1961)

1. I, Archie Weather and Lucy M. Hayden of Box 387 Dillon
(Name of Appropriator) (Address) (Town)
County of Beaverhead, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is irrigation on lands we own in sections 32, 33, 28, 29 T6S R8W
(describe lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inches of groundwater claimed 300-500 miners inches

4. The annual period (inclusive dates) of intended use any time use is beneficial

5. The probable or intended date of first beneficial use Spring of 1962

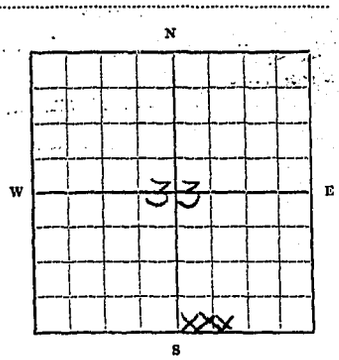
6. The probable or intended date of commencement and completion of the well* or wells* as soon as weather conditions permit

7. The location, type, size and depth of well or wells contemplated open pit if possible; drilled if necessary

8. The probable or estimated depth of the water table or artesian aquifer unknown

9. Name, address and license number of the driller engaged none, unless open pit proves impractical

10. Give such other similar information as may be useful in carrying out the policy of this act. We hope to open a pit with a dragline (our own) and pump therefrom. If this proceedure does not supply enough water we are going to engage a driller and put down a cased well.



SE ¼ Sec. 33 T. 6S R 8W

Locate well or other means of development as accurately as possible on the plat.

Signature of Appropriator Archie Weather Lucy M. Hayden

Date Dec. 28, 1961

* As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artifically withdrawn."

Three copies of this notice are to be filed with 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.

1042

108374

108374

STATE OF MONTANA, } ss.
County of Beaverhead.

I hereby certify that the within instrument was filed in my office on the 29 day of Dec A. D. 1961 at 30 min. past 4:00 o'clock, P M and recorded on page 179 of Book 151 of Water Notices Records of Beaverhead County, Montana.

Attest my hand and seal,

Evelyn J. Sage
County Recorder

By
Deputy

Fee $2.00

GW 1

File No. .....

Dated in 1961
Filed in 1962

T. 6S R. 8W

33

DUPLICATE

County Beaverhead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 4 1962
STATE ENGINEER

Notice of Appropriation of Groundwater

(Under Chapter 237, Montana Session Laws, 1961)

1. We Archie W. & Lucy M. Hayden, of Box 387 Dillon
(Name of Appropriator) (Address) (Town)
County of Beaverhead, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is irrigation of lands we own in sections 28 and 33 T6S R8W
(describe lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inches of groundwater claimed 3006 500 miners inches

4. The annual period (inclusive dates) of intended use any time use is beneficial

5. The probable or intended date of first beneficial use Spring of 1962

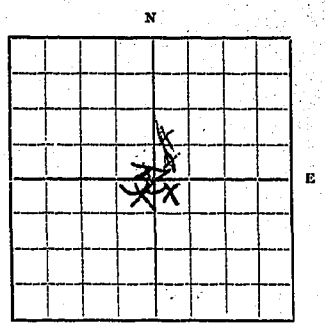
6. The probable or intended date of commencement and completion of the well* or wells* as soon as weather permits

7. The location, type, size and depth of well or wells contemplated deep dragline cut into a boggy area and connecting to existing ditch system

8. The probable or estimated depth of the water table or artesian aquifer unknown

9. Name, address and license number of the driller engaged we will use our own dragline as far as possible

10. Give such other similar information as may be useful in carrying out the policy of this act We hope to drain a much too wet area and use the water to irrigate dry land



middle of NE ¼ Sec. 33 T. 6S R. 8W

Locate well or other means of development as accurately as possible on the plat.

Signature of Appropriator Archie W. Hayden, Lucy M. Hayden

Date December 29, 1961

* As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artifically withdrawn."

Three copies of this notice are to be filed with 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.

1046

STATE OF MONTANA, } ss.
County of Beaverhead.

I hereby certify that the within instrument was filed in my office on the 2 day of Jan A. D. 19 62 at 11 min. past 11 o'clock, A. M. and recorded on page 241 of Book 151 of Water Well Records of Beaverhead County, Montana.

Attest my hand and seal

Evelyn J. Sage
County Recorder

By Nelly Rottweiler
Deputy

Fee $ _____

G —Helena Independent Record

File No. .....

T 6 S R 8 W

33

DUPLICATE

County Beaverhead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

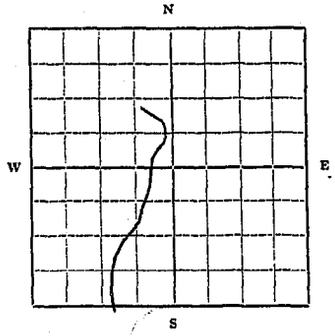
RECEIVED
JAN 15 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Archie W. & Lucy Hayden (Name of Appropriator), of Box 387 (Address) Dillon (Town)

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



.....¼..... Sec 33 .... T 6 S .. R 8 W

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 and stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1955 continuous in all proper times and seasons

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 200 miners inches

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 200 acres N½ SE¼, S½ NE¼, SWSW Sec. 28 T 6 S R 8 W land and water owned by Archie W. & Lucy Hayden

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal deep trench and ditch connecting to other water distribution system not shown in plat

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater February 1955 commenced completed July 1957

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 ditch & trench with pits made by drag line, dozer, and blasting into water bearing strata

10. The estimated amount of groundwater withdrawn each year probably 1500 acre ft or more

11. The log of formations encountered in the drilling of each well if available clay and loam over gravel

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

Archie W. Hayden
Signature of Owner Lucy Hayden

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 School of Mines and Quadruplicate for the Appropriator.

32509

STATE OF MONTANA, } ss. 108898
County of Beaverhead.

I hereby certify that the within instrument was filed in my office on the 31 day of Dec A. D. 1963 at 51 min. past 10 o'clock, A M and recorded on page 497-8 of Book 174 of Water Records of Beaverhead County, Montana.

Attest my hand and seal

Evelyn J. Sage
County Recorder

By
Deputy

Fee $

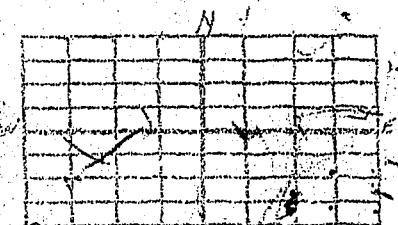
ADMINISTRATION OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED JAN 17 1964 STATE ENGINEER

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

1. Howard W. Childs of Rt 1 - Box 23 Dillon
(Name of Appropriator) (Address)

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



SE 2W Sec. 34 T. 6 R. 8

Indicate point of appropriation & place of use, if possible, each small sq. represents 10 acres.

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

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

4. The amount of groundwater claimed (in cubic inches or gallons per minute) 20 gal per minute

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

6. The means of withdrawing such water from the ground & the location of the means of withdrawal Electric Pump Pressure

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

8. The depth of water table 20 ft

9. So far as it may be available, the type, size & depth of each well or the general specifications of any other works for the withdrawal of groundwater 35 ft Deep 1 1/2 in Pipe

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 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 & page of any county record

Signature of Owner Howard W. Childs

Date Dec-30-63

108748

STATE OF MONTANA,
County of Beaverhead. ss.

I hereby certify that the within instrument was filed in my office on the 31 day of Dec A.D. 1963 at 21 min. past 8:00 o'clock A M and recorded on page 361-2 of Book 174 of Water Records of Beaverhead County, Montana.

Attest my hand and seal Evelyn J. Sage
County Recorder

By
Deputy

Fee $

32359

DW 3

STATE WATER CONSERVATION BOARD

Beaverhead Printers, Dillon, Montana

OCT 7 1966

34

File No.

DUPLICATE

Bille McDermott T 6S R 8W
Butterfin McNulty
Coyle Morton County Beaverhead
Dickert

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 Aug. 3, 1966

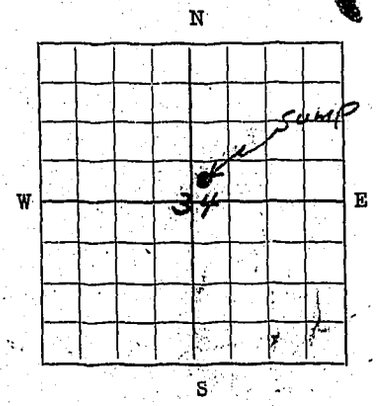
Owner Donald Graves Address Dillon

Contractor (if any) Huguet Construction

Address of Contractor P.O. Box 85 Dillon

Date Started July 27, 1966 Date Completed July 28, 1966

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable Irrigation sump excavated with dragline - 7' deep. 3' from ground surf to water.



SW ¼ NE Sec. 34 T. 6S R. 8W

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

Water will be used in the E ½ of Sec 34.

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

About 40 inches water developed Sprinkle 15 H.P. 3450 RPM 12 hr sets 3½ inches per set.

Signature of Owner Donald Graves

Date Aug. 5, 1966

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.

41,485

115563

STATE OF MONTANA, } ss.
County of Beaverhead.

I hereby certify that the within instrument was filed in my office on the 5th day of Aug., A. D. 19 66 at 07 min. past 11 o'clock, A M. and recorded on page 607 of Book 193 of Water Well Records of Beaverhead County, Montana.

Attest my hand and seal

Evelyn J. Sage
County Recorder

By _____ Deputy

Fee $ 4.00

G—Helena Independent Record

File No.....

DUPLICATE

T. 6 S R. 8 W

County Beaverhead

34

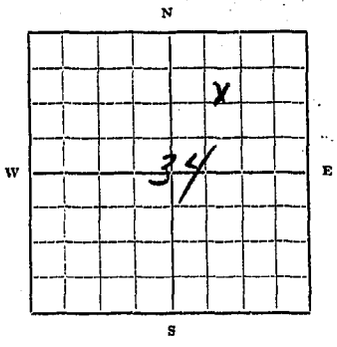
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED APR 2 1963 STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Irvine & Cotham Co, of Dillon
(Name of Appropriator) (Address) (Town)
County of Beaverhead State of Mont
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW¼NE Sec. 34 T. 6 S R. 8 W

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1954 - continuous for 6 months of yr

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 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 1/3 HP Electric Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1954

8. The depth of water table 6'

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 driven - 2" casing 20'

10. The estimated amount of groundwater withdrawn each year 6,500 M gals

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

Irvine & Cotham Co
Signature of Owner Bernard R Cotham, Sec-Treas.

Date Mar 4 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.

4102

STATE OF MONTANA, } ss. 106356
County of Beaverhead.

I hereby certify that the within instrument was filed in my office on the 4 day of Mar., A. D. 19 63 at 18 min. past 1 o'clock, P. M. and recorded on page 373 of Book 151 of Water Deed Records of Beaverhead County, Montana.

Attest my hand and seal,

Carlyn J. Sage
County Recorder

By _____ Deputy

Fee $ 4.00

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—45642 3

File No.....

MONTANA WATER RESOURCES BOARD
RECEIVED
MAY 21 1969

T. 6S R. 7W

County Beaverhead

DUPLICATE

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)

0	Top of Ground
	(Elev. above sea level 5040)
15	well pit
18	large rock
52	sand
55	clay
62	pea gravel sand

Show exact depth of bottom.

Owner Dan Rebish Address Dillon, Montana

Driller Briggs Drlg. Contractor Address Dillon, Montana

Date of Notice of appropriation of groundwater W/C Co

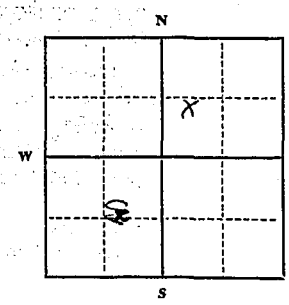
Date well started March 27, 1969 Date completed April 1, 1969

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 ☐

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 .250	0	62	4x5 4x12	56	60



SW¼NE Sec. 34 T. 6S R. 7W

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

Static Water Level for non-flowing well 22 feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level 25 feet at 15 gal. per minute.

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

How Tested bailer

Length of Test 1 hr.

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

(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).

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.

148
Driller's License Number

Richard Briggs
Driller's Signature.

45,242

123047

STATE OF MONTANA, } ss.
County of Beaverhead.

I hereby certify that the within instrument was filed in my office on the 19th day of May A. D. 1969 at 45 min. past 3:00 o'clock, P M. and recorded on page 642-3 of Book 196 of Records of Beaverhead County, Montana.

Attest my hand and seal,

Evelyn J. Hoge
County Recorder

By M. Margaret Fleming
Deputy

Fee $ 4.00

GW

Approved Stock Form—State Publishing Co., Helena, Montana—44887

File No.....

T. 6S R. 8W

DUPLICATE

County BEAVERHEAD 35

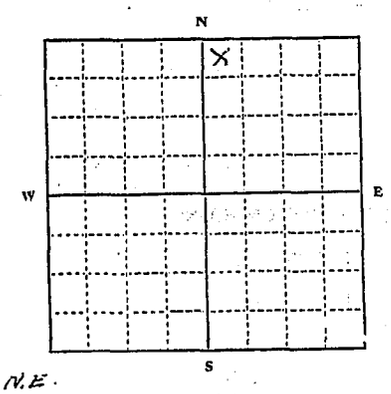
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. CARTER W. EDINGER AND MARIANNE B. DINGER, of 2215 Sunny Vista Drive, San Jose, Calif.
(Name of Appropriator) (Address) (Town)

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



N.E. ~~N.W.~~ ¼ Sec. 35 T. 6S R. 8W

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 about 1910 --- intermittent

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater about 1910

8. The depth of water table 25 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 6 inch casing - - depth of well about 40 ft.

10. The estimated amount of groundwater withdrawn each year Indeterminate

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

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 Carter W. Edinger
Marianne B. Edinger

Date Sept. 16, 1966

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.

39651

STATE OF MONTANA, } ss. 113412
County of Beaverhead.

I hereby certify that the within instrument was filed in my office on the 17th day of Sept A. D. 1965 at 20 min. act. 10 o'clock A M and recorded on page 75 Book 187 of Water Well Records of Beaverhead County, Montana.

Attest my hand and seal.

Evelyn J. Coyle
County Recorder

By _____ Deputy

Fee $ 4.00

STATE WATER CONSERVATION BOARD

OCT 4 1965

Bille	McDermott
Butzerin	McN[illegible]
Coyle	Morton
Darlinton	Sullivan
Dickert	

C —Helena Independent Record

File No.....

DUPLICATE

T. 6S R. 8W

County Beaverhead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

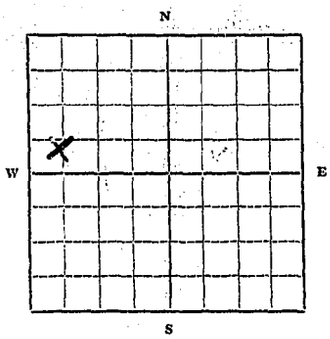
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED 108455 DEC 31 1963 STATE ENGINEER

1. Peter W. Rebish, of Route 1 Dillon
(Name of Appropriator) (Address) (Town)

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



S W ¼ N W Sec. 36 T. 6 S R. 8 W

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 1949

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

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

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

8. The depth of water table 15 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 50 feet

10. The estimated amount of groundwater withdrawn each year 3000 gallons per day

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

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

Signature of Owner Peter W. Rebish

Date Dec. 19, 1963

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

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

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

16465

STATE OF MONTANA, } ss.
County of Beaverhead.

I hereby certify that the within instrument was filed in my office on the 20 day of Dec A. D. 19 63 at 32 min. past 9 o'clock, P M and recorded on page 641 of Book 151 of Water Well Records of Beaverhead County, Montana.

Attest my hand and seal,

Evelyn J. Sage
County Recorder

By _____
Deputy

Fee $ 4.00

GROUNDWATER INDEX

Page ___ of ___

County Beaverhead Twp. 6S Rge. 7W

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
5	Keller, Bryon	GW2	117331	
6	Staudenmeyer, W.L.	GW2	131873	
6	Staudenmeyer, L.H.	GW2	131875	
6	Devers, Cloyde	GW2	126990	
6	Centennial Livestock	GW4	108870	
7	Rehich, Frank + Dan	GW2	110263	
8	Staudenmeyer, Leo	GW2	131876	
8	Staudenmeyer, Lester	GW2	131874	
9	Centennial Livestock	GW4	108865	
15	Centennial Livestock	GW4	108864	
16	Devers, Dan	GW2	133228	
18	Staudenmeyer, L.H.	GW2	131878	
26	Centennial Livestock	GW4	108871	

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—43642

MONTANA WATER RESOURCES BOARD
RECEIVED
1 1 8 1967

File No.....

T 6S R 7W

DUPLICATE

County BEAVERHEAD

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)

LOG

Top of Ground

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

0-5 top soil
5-9 gravel
9-38 clay & sand
38-46 cemented gravel
46-78 sand & clay
78-82 cemented gravel
82-215 sand & clay
215-220 sand & gravel (water)

Show exact depth of bottom.

Owner Bryon Keller Address Dillon, Montana

Driller O'Keefe Drilling Co. Address Butte, Montana

Date of Notice of appropriation of groundwater.....

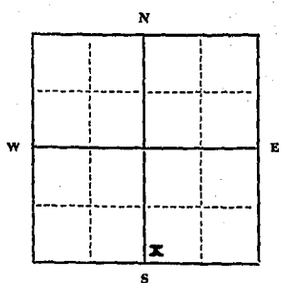
Date well started Jan. 30, 1967 Date completed Feb. 2, 1967

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

Water use: Domestic ☐ Municipal ☐ Stock XX 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" I.D. 17 lb.	0	220'	Torch	112	117



SW ¼SE Sec. 5 T 6S R 7W

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

Static Water Level for non-flowing well 180 feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level 200 feet at 15 gal. per minute.

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

How Tested baler

Length of Test 3 hours

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

(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).

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.

#8
Driller's License Number

Emmett A. O'Keefe
Driller's Signature.

42,455

STATE OF MONTANA, ss. **117331**
County of Beaverhead.

I hereby certify that the within instrument was filed in my office on the 19 day of June A. D. 19 67 at 31 min. past 9 o'clock A M and recorded on page 175 of Book 182 of Water Well Records of Beaverhead County, Montana.

Attest my hand and seal,

Evelyn J. Sage
County Recorder.

By _____ Deputy

Fee $ 4.00

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—39318

File No. .....

DUPLICATE

RECEIVED
SEP 20 1972
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

T. ..... R. .....

County Beaverhead

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)

Top of Ground

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

0-7 Sandy Clay
7-21 Clay & Gravel
21-48 Sandy Clay
48-74 Clay & Gravel
74-76 Gravel & Water

10 20 30 40 50 60 70 76

Owner W. L. Stanconeyer Address Dillon, Mont.

Driller Emmett O'Keefe Address Butte, Mont.

Date of Notice of Appropriation of Groundwater .....

Date well started Mar. 14, 1966 Date Completed Mar. 16, 1966

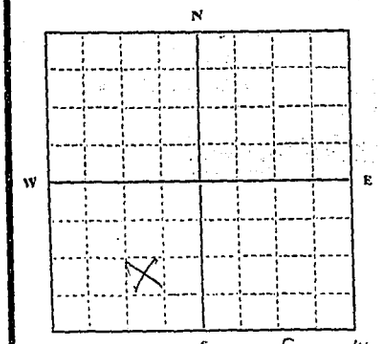
Type of well Drilled (dug, driven, bored or drilled) Equipment Used Churn Drill (Churn, drill, rotary or other)

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

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS Kind Size	From (Feet)	To (Feet)
6"	6" I.D. 17 Lb.	0	76	Torch	72	75

Doc. No. 131873
Filed for record
this 19 day of Sept.
A. D. 19 72, at 2:15
o'clock P. M.



Static Water Level for non-flowing Well 54 feet.

Shut-in Pressure for Flowing Well .....

Pumping Water Level 60 feet at 24 gal. per minute.

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

How Tested ..... Length of Test 2 hr.

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

¼ Sec. 6 T. 6 S. R. 7 W. B.M.

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

Show exact depth of bottom.

Driller's License Number

Emmett O'Keefe
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.

51,429

131873

STATE OF MONTANA, County of Beaverhead ss. I hereby certify that the within instrument was filed in my office on the 19th day of Sept. A. D. 1972 at 15 min. past 2:00 o'clock P. M. and recorded on page 1157-58 of book 204, Records of Beaverhead County, Montana.

Attest my hand and seal

By Theresa Sorenson Deputy

Margaret L. Thompson County Recorder

Fee $ 4.00

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—39318

File No. .....

RECEIVED

SEP 20 1972

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

T. 6 S. R. 7 W.

County Beaverhead

DUPLICATE

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)

Top of Ground

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

0-18 Clay

18-28 Cemented gravel

28-72 Clay

72-78 Sand (water)

Owner L. G. Staudenmeyer Address Dillon, Montana

Driller O'Keefe Drilling Co. Address Butte, Montana

Date of Notice of Appropriation of Groundwater.....

Date well started Oct. 1, 1963 Date Completed Oct. 3, 1963

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

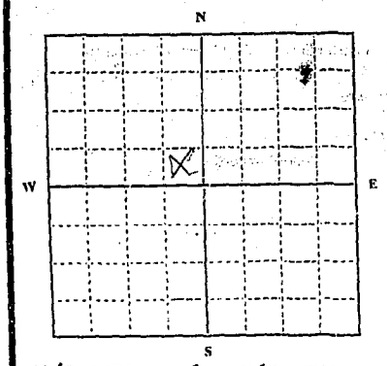
Water Use: Domestic ☐ Municipal ☐ Other ☐ Irrigation ☐ Industrial ☐ Drainage ☐ Stock ☒

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS Kind Size	From (Feet)	To (Feet)
8"	8" 24#	0	78	torch	70	76

Doc. No. 131875

Filed for record this 19 day of Sept. A. D. 19 72, at 2:15 o'clock P. M.



N/2 ½SW Sec. 6 T6S R7W

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 41 feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level 45 feet at 40 gal. per minute.

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

How Tested bailer 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).....

License No. 8
Driller's License Number

Everett O'Keefe
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.

51,427

131875

STATE OF MONTANA, County of Beaverhead ss. I hereby certify that the within instrument was filed in my office on the 19th day of Sept. A.D. 1972 at 15 min. past 2:00 o'clock P M and recorded on page 1161-62 of book 204, Records of Beaverhead County, Montana.

Attest my hand and seal

By Theresa Sorenson Deputy

Fee $ 4.00

Margaret L. Thompson
County Recorder

GW 2 Revised 1969
13—3M—10/69

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 CLOYD DEVERS

Address DILLON, MONTANA

Date well started Dec 2 1970

completed Dec 11 1970

For Administrator's Use
File 126990 January 6, 1971 01:00 P.M.
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 ☐

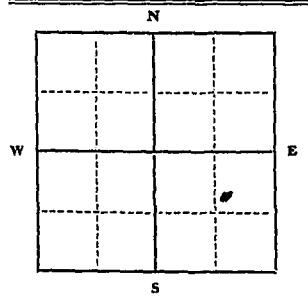
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*Describe NA

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). NA

ESTIMATED ANNUAL WITHDRAWAL 1,000,000,000 Gal

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS Kind Size	From (Feet)	To (Feet)
6 IN	6" ID 1702 .250	0'	214'	½x4" Torch	210'	214'



NE ¼ SE ¼ Sec. 6
T. 6S N/S R. 7W E/W

Static water level 144 ft.*
Pumping water level 160 ft.*
at 20 gallons per minute
measured 25 minutes after pumping began.
*Measured from ground level.
Well developed by Bailing
for 1 hours.
Power NA Pump NA HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)
Water is coming through end of casing

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

Driller's Signature Harry J. Barrus
BARRUS DRILLING & PUMP CO.

Driller's Address BUTTE, MONTANA

LICENSE NO. 179

MONTANA WATER RESOURCES BOARD RECEIVED JAN 8 1971

County BEAVERHEAD

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 (Ft. above sea level)

From (Feet)	To (Feet)	
0	5	Top Soil
5	20	Gravel
20	22	Cemented Gravel
22	60	Clay & Gravel
60	70	Gravel
70	115	Clay & Gravel
115	155	Clay W/ Gravel Stripe
155	212	Clay & Sand
212	214	Coarse Sand (water)

214 Show exact depth of bottom

47976

126990

STATE OF MONTANA, County of Beaverhead ss. I hereby certify that the within instrument was filed in my office on the 6th day of January A. D. 19 71 at 45 min. past 1:00 o'clock P. M. and recorded on page 573-4 of book 200, Records of Beaverhead County, Montana.

Attest my hand and seal

By _____ Deputy

Margaret Q. Thompson
County Recorder

Fee $ 4.00

GW 4

Approved Stock Form—State Publishing Co., Helena, Montana—42234

06

File No.....

T. 6 R. 7W

County.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 15 1964
STATE ENGINEER

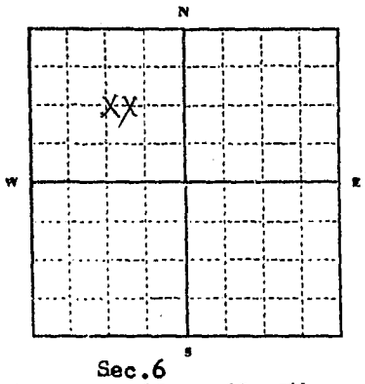
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Centennial Livestock, of Dillon
(Name of Appropriator) (Address) (Town)

County of Beaverhead State of Montana

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



Sec. 6
NW ¼ T. 6S R. 7W

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 and domestic water.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Two wells; first 1948 and second, 1960.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Each well 40 gal. per minute.

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Both wells have electric pump to withdraw water.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater First well completed 1948; second well completed 1960.

8. The depth of water table Each well has water table 35 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 Each well is 80 feet deep; first well 6-inch casing and second well 8-inch casing. Both have electric motors for withdrawing water.

10. The estimated amount of groundwater withdrawn each year 15,000,000 gal. per year for each well.

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record No information.

CENTENNIAL LIVESTOCK
By William S. Staudenmayer
Signature of Owner Vice-President.
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.

32481

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.

108870

STATE OF MONTANA, } ss.
County of Beaverhead.

I he[illegible] c[illegible] that the within instrument was filed in [illegible] office on the 31 day of Dec. A. D. 1963 at 13 min. past 10:00 o'clock A M and recorded on page 441-2 of Book 174 of Water Records of Beaverhead County, Montana.

Attest my hand and seal,

Evelyn J. Sage
County Recorder

By ..... Deputy

Fee $.....

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—39318

File No.....

T. 6S. R. 7W.

DUPLICATE

County Beaverhead

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUL 22 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground

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

10	
20	
30	
40	0-35 clay
50	35-50 sand
60	50-80 clay
70	
80	80-87 sand
90	87-112 clay
100	
110	112-114 sand
120	114-116 clay

Owner Frank & Dan Rebish Address Dillon, Montana

Driller O'Keefe Drilling Co. Address Butte, Montana

Date of Notice of Appropriation of Groundwater.....

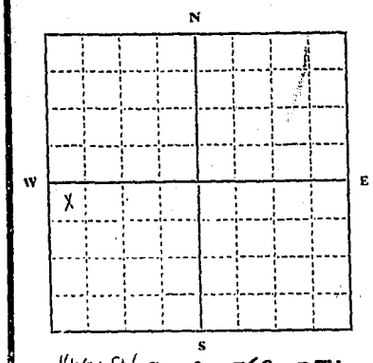
Date well started April 27, 1964 Date Completed May 4, 1964

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

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

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS Kind Size	From (Feet)	To (Feet)
6"	6" 17#	0	115	torch	108	112



NW¼ SW¼ Sec. 7 T6S. R7W.
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 86 feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level 95 feet at 15 gal. per minute.

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

How Tested baler Length of Test 2 hr.

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

License No. 8
Driller's License Number

Emmett O'Keefe
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.

38306

STATE OF MONTANA,
County of Beaverhead. ss.

10213

I hereby certify that the within instrument was filed in my office on the 28 day of May A. D 1964 at 30 min. past 4 o'clock, P M and recorded on page 9 of Book 182 of Water Records of Beaverhead County, Montana.

Attest my hand and seal,

Carlyn J. Sage
County Recorder

By _____ Deputy

Fee $ 4.00

3 GW 2 Revised 1969
13—3M—10/69

RECEIVED
SEP 20 1972
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

County Beaverhead

8

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 Les Steudenmeyer

Address Dillon, Montana

For Administrator's Use	
File	131876
	Sept. 19, 1972 - 2:15 p.m.
GW 1	

Date well started Dec. 23, 1969

completed Dec. 26, 1969

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

Equipment used Churn drill (Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock XX Irrigation ☐

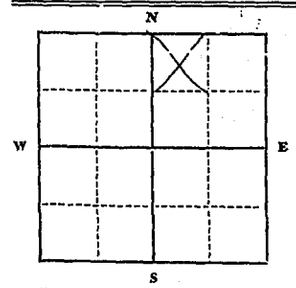
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*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"	6" I.D. 17 lb.	0'	189'	cutting torch	181'	187'



NW ¼ NE ¼ Sec. 8
T. 6 N (S) R. 7 E (W)

Static water level 172' ft.*
Pumping water level 172' ft.*
at 20 gallons per minute,
measured minutes after pumping began.
*Measured from ground level.
Well developed by bailer
for 4 hours hours.
Power Pump HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)
R.J.D.

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

Driller's Signature Donald O'Keefe

Driller's Address 2804 Harvard, Butte, Montana

LICENSE NO. 8

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	2	top soil
2	32	clay
32	95	clay & boulders
95	170	Sandy clay
170	180	Sand & clay
180	187	Sand & gravel WATER

187' Show exact depth of bottom

51,426

131876

131876

STATE OF MONTANA, County of Beaverhead ss. I hereby certify that the within instrument was filed for record on the 19th day of Sept. A.D. 1972 at 15 min. past 2:00 o'clock P.M. and recorded in book 1163-64 of book 204, Records of Beaverhead County, Montana.

Attest my hand and seal

By Theresa Lorenson Deputy

Fee $ 4.00

Margaret L. Thompson
County Recorder

GW 2

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

File No. .....

RECEIVED

SEP 20 1972

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

T. ..... R. .....

DUPLICATE

County BEAVERHEAD

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)

LOG

Top of Ground

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

0-6 top soil & clay
6-55 clay & gravel
55-63 cemented gravel
63-105 clay, sand & gravel
105-112 cemented gravel
112-152 clay, sand & gravel
152-188 sandy clay & some water and 188'
188-236 clay & sand
236-240 sand & pea gravel (water)

Owner Lester Staudenmeyer Address Dillon, Montana

Driller O'Keafe Drilling Co. Address Butte, Montana

Date of Notice of appropriation of groundwater .....

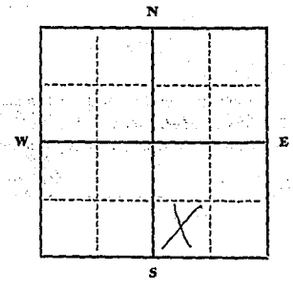
Date well started March 14, 1967 Date completed March 22, 1967

Type of well Drilled (Dug, driven, bored or drilled) Equipment used Churn Drill (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" I.D. 17lb.	0	234	torch	228	233



Static Water Level for non-flowing well 175' feet.

Shut-in Pressure for Flowing Well .....

Pumping Water Level 200' feet at 20' gal. per minute.

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

How Tested bailer

Length of Test 4 hr.

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

R.J.D.

.....¼ Sec. 8 T. 6 S. R. 7 W.

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

Doc. No. 131874

Filed for record this 19 day of Sept. A. D. 19 72, at 2:15 o'clock P. M.

(Continue on reverse side)

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

Show exact depth of bottom.

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

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

..... Driller's License Number

..... Driller's Signature

51,428

131874

131874

STATE OF MONTANA, County of Beaverhead ss. I hereby certify that the within instrument was filed in my office on the 19th day of Sept. A. D. 1972 at 15 min. past 2:00 o'clock P M. and recorded on page 1159-60 of book 204, Records of Beaverhead County, Montana.

Attest my hand and seal:

By Theresa Sorenson
Deputy

Fee $ 4.00

Margaret L. Thompson
County Recorder

Approved Stock Form--State Publishing Co., Helena Montana-42234

GW 4

File No.

T. 6 R. 7

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 15 1964
STATE ENGINEER

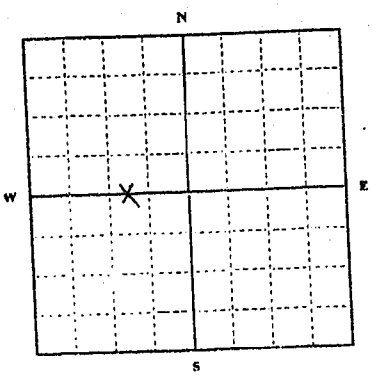
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Centennial Livestock (Name of Appropriator), of (Address) Dillon (Town)

County of Beaverhead State of Montana

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



W½ Sec. 9 T. 6S R. 7W

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 1918.

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1918.

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 Driven well, 185 feet deep, 6-inch casing. Gas engine used to withdraw water.

10. The estimated amount of groundwater withdrawn each year 7,000,000 gal. per yr.

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record No information.

CENTENNIAL LIVESTOCK
By
Signature of Owner Vice-President William L. Studenmyer

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.

32476

STATE OF MONTANA,
County of Beaverhead. } ss.

108865

I hereby certify that the within instrument was filed in my office on the 31 day of Dec A. D. 1963 at 12 minutes past 10 o'clock A M. and recorded in book page 431-2 of Book 174 Water Records of Beaverhead County, Montana.

Attest my hand and seal,

Carlyn F. Seger
County Recorder

By
Deputy

Fee $

GW 4

Approved Stock Form—State Publishing Co., Helena, Montana—42234

File No.

T. 6 R. 7

15

ORIGINAL

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

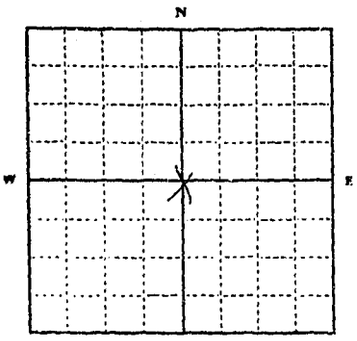
RECEIVED
JAN 15 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I Centennial Livestock, of Dillon
(Name of Appropriator) (Address) (Town)

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



Center of Sec. 15,
¼ Sec. T.6S R.7W

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 1960.

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 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 Drilled well 150 feet deep, 5½ inch casing. Electric motor to withdraw water.

10. The estimated amount of groundwater withdrawn each year 6,000,000 gal. per yr.

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record No information.

Centennial Livestock
By
Signature of Owner William S. Steudemmyer
Vice-President
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.

32475