GAZETTE PRINTING CO

3

File No.....

TRIPLICATE

T. 1 So. R. 25

County Yellowstone

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 June 28 1973

Owner Harry L Barker Address R.F.D. #1, BILLINGS MONTANA

Contractor (if any) none

Address of Contractor none

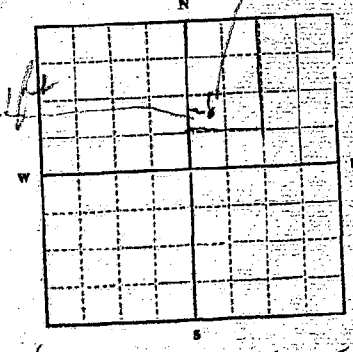
Date Started natural flow Date Completed

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

Runs out of side hill

Approximately 411 ft

411 ft



NW ¼ Sec. 21 T 1 So R 25

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

938017
June 28, 1973
12:59 p.m.

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. This Spring flows about 10 gal's per minute this time of year. Gallon Can used to measure flow. Water used year around for stock

Signature of Owner Harry L Barker

Date June 28 - 1973

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.

54303

933017

STATE OF MONTANA, }
County of Yellowstone, } ss.
This instrument was filed in my office
this JUN 28 1973 day of ____ 19____
at 12:57 o'clock P M.
MERRILL M. KLUNDT
County Clerk & Recorder
By ____ Deputy

RECEIVED
NOV 5 1958
STATE ENGINEER

T. 18 R. 25
County Yellowstone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner COLLIVER, KATE Address 112 AVE. B

Driller HAHN, CARL H. Address 1510 HIWAY

Date Started APRIL 15, 1958 Date Completed APRIL 15 1958

Location: Sec. 21 T. 18 R. 25 ¼ sec. S ½ NE ¼

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

Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐

Industrial ☐ Drainage ☐ Other:

Casing: 22 ft. to ft. Type used casing Size 6 inch

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: 14 foot from ground surface feet.

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

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

How tested: by pumping

Length of test about an hour; daily use shows same flow

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	
		Pit Start
6'	25'	sand and gravel
25'	28'	blue shale

File No.

T 1S R 25E

County Yellowstone

DUPLICATE

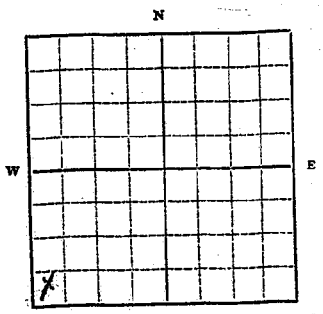
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 21, Montana Session Laws, 1965)

1. George E. Ellinghouse, of 2015 56th St. W. Billings
(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:



NW¼ NW¼ SW¼ ¼ Sec. 21 T 1S R 25E

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 & Household

3. Date or approximate date of earliest beneficial use; and how continuous the use has been July 1965 - Intermittent Use of Irrigation During Summer Mos. Household Use Discontinued At Present.

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 10 Acres - NW¼ - NW¼ - SW¼ - Sec. 21 - T. 1 So. - Range 25 E

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Approx. June 1965.

8. The depth of water table 10' - 12'

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 2" - Casing Depth of (Approx) 25'-30'

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

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

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

Signature of Owner George E. Ellinghouse

Date Nov. 14, 1968

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.

44,758

831171

NOV 1 1988

4:32

2

GW

File No.

DUPLICATE

T 1S R 25E

County Yellowstone

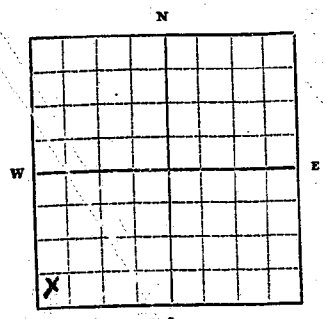
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

NOV 15

Declaration of Vested Groundwater Rights

(Under Chapter 21, Montana Session Laws, 1965)

1. George E. Ellinghouse (Name of Appropriator), of 2015 56th St. W. (Address) Billings, (Town)
County of Yellowstone State of Montana.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW¼ NW¼ SW¼ ¼ Sec. 21 T. 1S R. 25E

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 And Irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Earliest Use Date Not Available - Livestock Water Use Intermittent - Irrigation Continuous During Summer Months Since 1967.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 125 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 10 Acres NW¼ NW¼ SW¼ Sec. 21 T. 1So. Range 25E. Owner - George E. Ellinghouse

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Centrifugal Pump - Location 50' So. of Barn.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Present Pump Installed June 1967 - Other Information Not Available.

8. The depth of water table 12' To 16'

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 In Bottom of 10' Dug Well Cased 8" Casing To Depth of Approx. 65'-

10. The estimated amount of groundwater withdrawn each year 4,000,000 Gallons -

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

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

Signature of Owner George E. Ellinghouse

Date Nov. 14, 1968.

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.

44759

831172

NOV 14 1968
4:34 P.

GW

File No.

T. 15 R. 25E

County Yellowstone

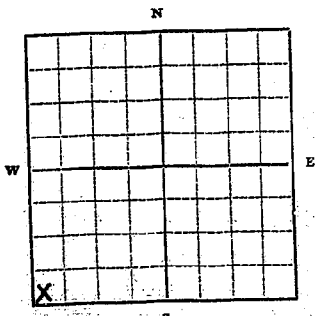
DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
NOV 15 OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 21, Montana Session Laws, 1965)

1. George E. Ellinghouse (Name of Appropriator), of 2015 56th St. W. (Address) Billings (Town)
County of Yellowstone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW¼ NW¼ SW¼ ¼ Sec. 21 T. 15 R. 25E

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been June 1966 — Continuous Household Use Since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 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 Withdraw w/ Jet Pump & Pressure System - Located Under House.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Approx. June, 1966.

8. The depth of water table 18' To 23'.

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 - Cased w/ 6" Well Casing To Depth of 38' (Approx).

10. The estimated amount of groundwater withdrawn each year 25,000 Gallons.

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

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

Signature of Owner George E. Ellinghouse

Date Nov. 14, 1968

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.

44,757

831170

NOV 14 1966

4.30 pm

Jaw

File No.....

T. 1S R. 25

ORIGINAL

County.....

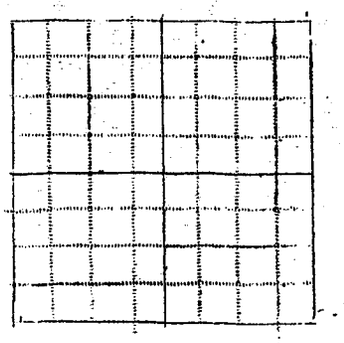
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1984
STATE ENGINEER

DECLARATION of VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1962)

1. GAYVERT Raymond W., of 2019 GARDEN Billings
(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:



NWSWSW¼ Sec. 31 T. 1S R. 25 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
HOUSE WATER

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
FALL OF 1959 CONTINUOUS USE SINCE SPRING OF 1960

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
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
PRESSURE PUMP LOCATED ON NORTH OF DWELLING 2 FEET FROM WALL

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

8. The depth of water table 28 FEET

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

10. The estimated amount of groundwater withdrawn each year 14,000 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
NO OTHER INFORMATION

Signature of Owner Mrs. R. W. Gayvert
Date 12-31-63

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 & Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of mines and Geology, and Quadruplicate for the appropriator

18364

721622

STATE OF MONTANA
County of Yellowstone

This instrument was filed in my office
this 31 day of Dec 19 62
at 1:48 o'clock P M.

Edmon S. Redding,
County Clerk & Recorder

By [illegible] Deputy

Jlw

Form No. 18
8-60

T. One South R. 25 East
County of Yellowstone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 2 1952
STATE ENGINEER

WATER WELL LOG

Owner Willis H. Jones Address Route 1, Canyon Creek Drive, Billings

Driller unknown Address unknown

Date Started _____ Date Completed _____

Location: Sec. 21 T. 1S R. 25E ¼ Sec. SW of Section 21

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

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

Industrial [ ] Drainage [ ] Other _____

Casing: ____ ft. to 80 ft. Type unknown Size 6"

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 unknown

Static water level, for non-flowing well: 60' feet.

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

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

How tested: unknown

Length of test unknown

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

unknown

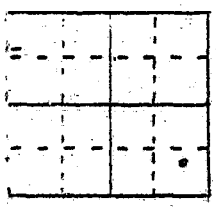
Form No. 18
8-60

T. One South R. 25 East
County of Yellowstone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 2 1962
STATE ENGINEER

WATER WELL LOG



Owner Willis B. Jones Address Route 1, Canyon Creek Drive, Billings

Driller unknown Address unknown

Date Started _____ Date Completed _____

Location: Sec. 21 T. 1S R. 25E ¼ Sec. SE of Section 21

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

Water use Domestic [X] Municipal [ ] Stock [X] Irrigation [X]
Industrial [ ] Drainage [ ] Other _____

Casing: ____ ft. to 80 ft. Type unknown Size 6"

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 unknown

Static water level, for non-flowing well: 60' feet.

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

Pumping water level _____ feet at _____ gal. per. min. ____

How tested: unknown

Length of test unknown

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

unknown

File No. GW2

STATE WATER CONSERVATION BOARD

SEP 12 1966

T. 13 R. 25E

County Yellowstone

DUPLICATE

Bird ____ McDermott ____
Butzerin ____ McNulty ____
Coyle ____ Morton ____
Darlinton ____ Sullivan ____
Dickert ____

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.....)

Owner Willis B. Jones Address Route 1, Box 178A Billings, Montana

Driller Schutt Drilling Co. Address 1719 Old Hardin Rd. Billings, Montana

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

Date well started 4-27-66 Date Completed 4-30-66

Type of well Drilled (dug, driven, bored or drilled) Equipment Used 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"	0	48'			

Static Water Level for non-flowing Well 22 feet.

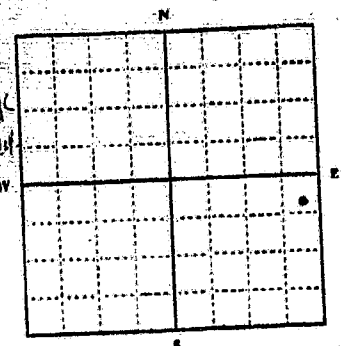
Shut-in Pressure for Flowing Well.....

Pumping Water Level 27 feet at 15 gal. per minute.

Discharge in gal. per min. of flowing well 40 Gal. per minute

How Tested Baler & 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) 12 acres irrigation



SE ¼ Sec. 21 T. 13 R. 25 E

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

Show exact depth of bottom.

Rock & gravel

Sand & gravel

yellow clay

No. 161
Driller's License Number

By Roy Sanger
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.

784987

STATE OF MONTANA,
County of Yellowstone,

This instrument was filed in my office
this 9 day of Sept 1966
at 2:46 o'clock P M.

Edmon S. Redding,
County Clerk & Recorder

By PL Deputy

2.00

File No. .....

DUPLICATE

MONTANA WATER RESOURCES BOARD
RECEIVED
JUL 2 1970

T. 1S R. 25E
County Yellowstone

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.....)

Top Soil
5 Ft
Water Level
Gravel
29
Shale
33' Bottom

Owner Gene Newman Address 2439 Miles Ave Billings

Driller Digger Drilling Address 420 Sioux Ln Billings

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

Date well started 3-24-70 Date Completed 3-27-70

Type of well Drilled (dug, driven, bored or drilled) Equipment Used Rotary (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)
9"	17# 7"	0	33	4 1/8 slots	14	33

Static Water Level for non-flowing Well 10 feet.

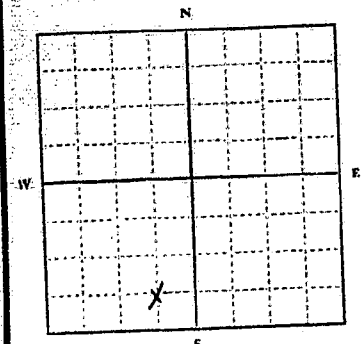
Shut-in Pressure for Flowing Well None

Pumping Water Level 12 feet at 30 gal. per minute.

Discharge in gal. per min. of flowing well None

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) Gravel packed to 9'. Cement to surface.



SE 1/4 SW 1/4 Sec. 21 T. 1S R. 25E

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

Show exact depth of bottom.

Doc. No. 863863
Filed for record
this 6 day of July
A. D. 19 70, at 11:50
o'clock A M.

197
Driller's License Number

J. J. Ba
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.

46637

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.

863863

STATE OF MONTANA, }
County of Yellowstone, } ss.
This instrument was filed in my office
this JUL 1 1970 day of _____ 19____
at 11:50 o'clock A M.
MERRILL H. KLUNDT
County Clerk & Recorder
By _____ Deputy

2.00

3 GW 2 Revised 1969
STATE PUBLISHING COMPANY

RECEIVED JUL 3 1973 MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

County Yellowstone

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 Adeline Alex Shepersdot

Address 2257 So 56th West
Billings, Montana

Date well started Unknown

completed

For Administrator's Use	
File	958385
	6-29-73
GW 1	1:09 p.m.

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

Equipment used Unknown
(Churn drill, rotary or other)

Water Use: Domestic ☑ Municipal ☐ Stock ☑ Irrigation ☐

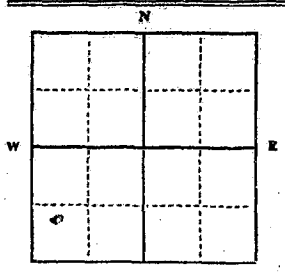
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☑

*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 2½ million Gal

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS Kind Size	From (Feet)	To (Feet)
6 inch	6 inch					



NW¼ SW¼ SW¼ Sec. 21
T. 1 ~~N~~ S R. 25 E ~~W~~

Static water level .....ft.*
Pumping water level .....ft.*
at .....gallons per minute,
measured .....minutes after pumping began.
*Measured from ground level.
Well developed by .....
for .....hours.
Power Electric Pump 1 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 .....

Driller's Address .....

..... LICENSE NO. .....

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)	

_____ Show exact depth of bottom

55336

938385

STATE OF MONTANA, } ss.
County of Yellowstone,
This instrument was filed in my office
this JUN 20 1973 19
at 1:09 o'clock P M.
MERRILL J. KLUNDT
County Clerk & Recorder
By Deputy

RECEIVED AUG 24 1972 MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

File No. ..... T 1S., R 25E., P.M.M.

DUPLICATE County YELLOWSTONE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFIJE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

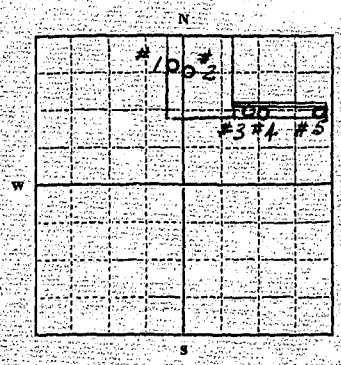
Date of Appropriation of Groundwater August 23, 1972

Owner Leonora E. Toole Address Rt. 1, Billings, Mont.

Contractor (if any) Not Applicable

Address of Contractor Not Applicable

Date Started 1957 Date Completed 1967



SE ¼ Sec. 21 T. 1S. R. 25E

Indicate point of appropriation and place of use, if possible.
In Lot 1 of C.S. 725
Dated June 9, 1956
& Tract 1, Natchatelo Acreage Tracts - Dated July 1963

SEE ATTACHED EXHIBIT A

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. By sub-irrigation and other natural processes and by the construction of ponds and reservoirs which intercept groundwaters and by subsequent pumping of water from said ponds and reservoirs.

SEE ATTACHED EXHIBIT B.

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. Pond No. 1 (Pasture Pond) Built 1967, Pond No. 2 (Woods Pond) Built 1967, Pond No. 3 (Cat Pond) Built 1960, Pond No. 4 (Big Pond) Built 1957, enlarged 1960) & Front Pond, Built 1963, have been used since date of building on a rotation basis using various portable pump combinations delivering 55 to 110 gallons per minute May 1 through September 15.

Signature of Owner Leonora E. Toole

Date August 23, 1972

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.

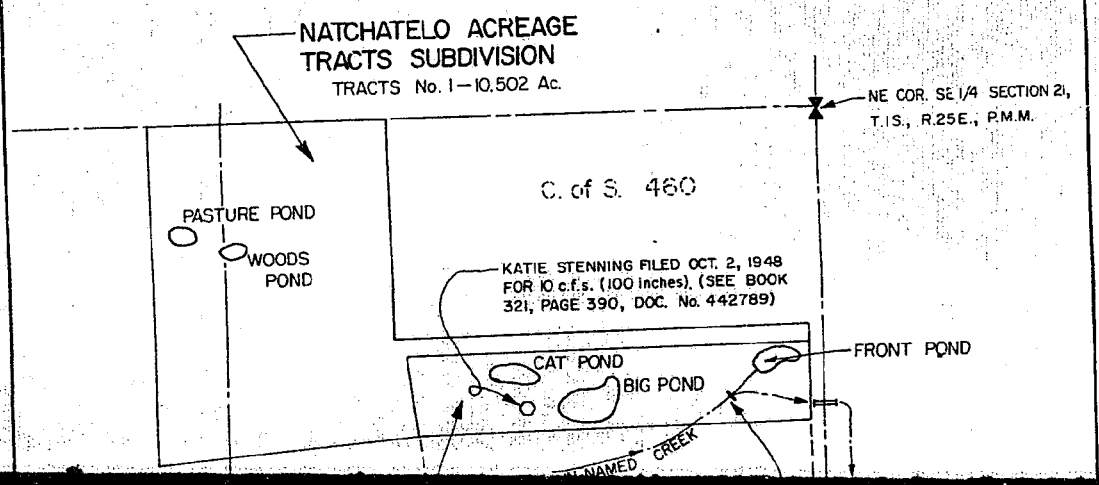
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

Doc. No. 914576
Filed for record
this 23rd day of August
A. D. 19 72, at 10:12
o'clock P.M.

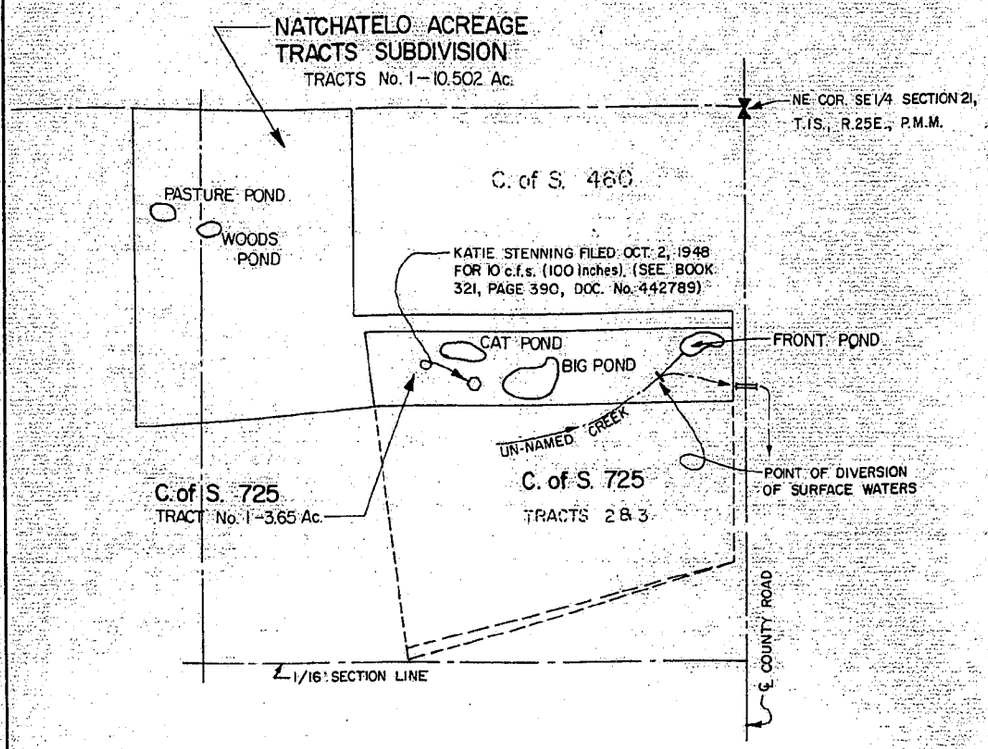
51,233

914576

STATE OF MONTANA } ss.
County of Yellowstone.
This instrument was filed in my office
this AUG 28 1972 day of
at 10:12 o'clock A. M.
MERRILL H. KLUNDT
County Clerk & Recorder
By Deputy



STATE OF MONTANA } ss.
County of Yellowstone }
This instrument was filed in my office
this 28 day of AUG 28 1972 o'clock 2 M.
MERRILL H. KLUNDT
County Clerk & Recorder
By _____ Deputy



NOTE: ALL LOCATIONS ARE APPROXIMATE.
SOURCE DATA: ASCS PHOTO 6-171

RECEIVED
AUG 24 1972
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

"EXHIBIT A"

For attachment to Montana Form GW 3

MUELLER ENGINEERING, INC. BILLINGS, MONTANA	
WATER RIGHT FILING SKETCH MAP	
OWNER: LEONORA E. TOOLE	
FOR: CANYON CREEK NURSERY	
DRAWN BY WEP	DATE 8/21/72
CHECKED BY HAS	REVISED
SCALE 1" = 300'	PROJ. NO. 72-93

EXHIBIT B

For Attachment to Notice of Completion of Groundwater Appropriation Without Well, Dated August 23, 1972.
(Under Chapter 237, Montana Session Laws, 1961)

DATA ON PONDS AT CANYON CREEK NURSERY

Name	Construction Begun	Construction Completed	Water Used Since	Depth from Original Ground to Water Surface (ft)	Remarks
Big Pond	1957	1960	1957	1.2	
Cat Pond 1/*	1960	1960	1960	1.2	
Front Pond 2/*	1963	1963	1963	0.7	
Pasture Pond *	1967	1967	1967	1.7	Cleaned 1971
Wood Pond 3/	1967	1967	1967	1.5	

1/ July 11, 1972, Cat Pond was 0.7 ft. higher than Big Pond and was about 0.5 ft. below normal level having been pumped recently. Cat and Big Ponds were inter-connected once but are separated now. They drop about 1.0 ft. in January & February and are highest in May when Canyon Creek has high run-off.

2/ Inlet Ditch about 100 ft. long to an un-named creek was first dug in 1963 and re-dug in 1972. Most of water in Front Pond is surface water. Water level in Creek and Front Pond identical on 7/11/72.

3/ Wood Pond water level was 1.5 ft lower than Pasture Pond 7/11/72.

* Indicates location of 1½ HP electric drive, 1½" Horizontal Centrifugal Pump. At Cat Pond, the pump will draw it down about 1.0 feet in 5 hours delivering water to 6 or more rainbird heads through 300 L.F. 1½" P.V.C. line at 60 psi terminal pressure, with discharge of about 55 gpm.

First Use of Water:

Front Pond	May 1, 1963
Big Pond	April 15, 1957
Cat Pond	April 15, 1960
Pasture Pond	May 20, 1967
Wood Pond	April 25, 1967

Form No. 18
8-60

T. 1South R. 25East
County Yellowstone

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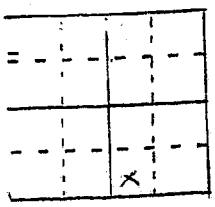
JAN 9 1962
STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG



Owner Leonora E. Toole Address Route # 1 Billings, Montana

Driller Surgas Dairy Supply Address Billings, Montana

Date Started October 22, 1956 Date Completed 10/24/56

Location: Sec. 21 T. 1S R. 25E ¼ Sec. SE

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

Water use Domestic [X] Municipal [ ] Stock [ ] Irrigation [ ]
Industrial [ ] Drainage [ ] Other

Casing: 5 ft. to 40 ft. Type Galvanized Size 2 inch

Casing: ____ ft. to ____ ft. Type ____ Size ____

Casing: ____ ft. to ____ ft. Type ____ Size ____

Perforated or screened Ft. 40 to ft. 44 Ft. ____ to Ft. ____

Type of screen or perforations Four feet screened Sand Point

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

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

Pumping water level Twenty eight feet at sixty gal.per.min. 1

How tested: Pumped continually for twenty hours with 1½ inch pump

Length of test twenty hours

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

Deep-well pump packer

Form No. 18
8-60

T. 1 South R. 25

County Yellowstone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

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DEC 15 1981
STATE ENGINEER

Water Well Log

Owner Bigs Bench Water Ass'n Address P.O. Box 650 5001 Hiway 10 E Billings, Montana

Driller Bigs Bench Water Ass'n Address

Date Started 1980 Date Completed 1980

Location: Sec. 22 T. 1 S R. 25 ¼ sec. NE¼SW¼

Type of well Driven (Dug, driven, bored, or drilled) Equipment used Hand auger (Churn, drill, rotary, other)

Water use: Domestic [X] Municipal [ ] Stock [ ] Irrigation [ ]
Industrial [ ] Drainage [ ] Other

Casing: 35 ft. to ft. Type Steel Pipe Size 4 Inch

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 Sandpoint

Static water level, for non-flowing well: 32 feet.

Shut-in pressure, for flowing well: None lb./sq. in. on: (date)

Pumping water level 42 feet at ? gal. per min.

How tested: No test

Length of test None

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

Electric pressure pump

(over)

Log of Well

Depth, feet From	To	Description of Material Drilled
0	35 Ft.	Dirt and sand
35	40 Ft.	Gravel

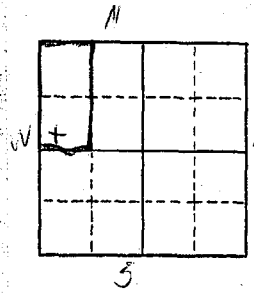
Form No. 18
8-60

T. 15 R. 25

County Yellowstone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
DEC 5 1961
STATE ENGINEER



Water Well Log

Owner Harry L Barker Address R. Billings Mont.

Driller L.E. Anderson Address 828 Broadwater ave

Date Started Oct 1 1955 Date Completed Oct 5 - 1955

Location: Sec. 22 T. 15 R. 25 ¼ sec. W½ of NW¼

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

Water use: Domestic [ ] Municipal [ ] Stock [X] Irrigation [ ]
Industrial [ ] Drainage [ ] Other

Casing: 0 ft. to 26 ft. Type Galvanized 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

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

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

Pumping water level Varies feet at 15 gal. per min.

How tested: Bailer

Length of test

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

(over)

Log of Well

Depth feet		Description of Material Drilled
From	To	
0	2	Soil
2	26	Gravel

Form No. 18
8-60

T. 1 S R. 25

County Yellowstone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
DEC 5 1961
STATE ENGINEER

Water Well Log

Owner Harry L Barker Address R1 Billings Mont.

Driller L E Anderson Address 678 Broadwater ave Billings

Date Started Dec 1 1947 Date Completed Dec 4 1947

Location: Sec. 22 T. 1S R. 25 ¼ sec. W ½ of NW ¼

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

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

Industrial [ ] Drainage [ ] Other

Casing: 0 ft. to 32 ft. Type Heavy 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

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

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

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

How tested: Bailer

Length of test

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

(over)

Log of Well

Depth feet From	To	Description of Material Drilled
0	12	Heavy Gravel
12	27	Sand
27	60	Dark Smooth Shale

3 GW 2 Revised 1969
STATE PUBLISHING COMPANY

RECEIVED
AUG 8 1972
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

YELLOWSTONE COUNTY, MONTANA

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 ROBERT B BRUNSVOLD

Address S 44TH ST WEST
BILLINGS, MONT

Date well started 8/1/72

completed 8/2/72

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

Equipment used CABLE (Churn drill, rotary or other)

For Administrator's Use
File 913222
August 2, 1972 10:10 am
GW 1

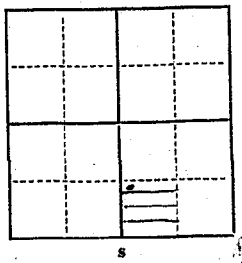
Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☒

*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 150,000 GALLONS

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS Kind Size	From (Feet)	To (Feet)
7"	17-87 6⅝"	0	54	CUT ⅛	46	52



Static water level 18 ft.*
Pumping water level 17 ft.*
at 25 gallons per minute,
measured 60 minutes after pumping began.
*Measured from ground level
Well developed by PUMP
for 6 hours.
Power..... Pump 3½ HP
Remarks: (Gravel packing, cementing, packers, type of shutoff) DRIVE SHOE USED. FILLED BACK TO 52' WITH PEA GRAVEL. PIPE EXT 1' ABOVE GROUND

S½ ¼ SE¼ Sec. 22
T. 1 S N/S R. 25 E/W

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

Driller's Signature L & D DRILLING Roy Sanger

Driller's Address 1035 WINEMILLER LANE
BILLINGS MONT LICENSE NO. 188

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	33	SANDY CLAY
33	54	SAND + GRAVEL
54		SHALE
		MAIN WATER AT 34' TO 54'
		25 GAL PER MIN

54 Show exact depth of bottom

51,094

913272

STATE OF MONTANA, }
County of Yellowstone, } ss.
This instrument was filed in my office
this AUG 7 1972 day of _____ 19__
at 10:10 o'clock A M.
MERRILL H. KLUNDT
County Clerk & Recorder
By _____ Deputy

File No. .....

TRIPLICATE

RECEIVED
JUL 9 1973
MONTANA BUREAU OF MINES AND GEOLOGY

T. 2S R. 15

County Yellowstone

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)

938358
6-29-73
12:42 p.m.

Date of Appropriation of Groundwater 1956

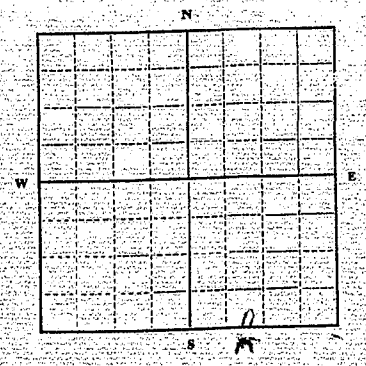
Owner Kaylee Burchett Address Box 1183 - Blg.

Contractor (if any) none

Address of Contractor none

Date Started Feb 1956 Date Completed July 1956

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



W½ NW¼ Sec. 33 T. 2S R. 15

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. Natural spring used & fenced for livestock use. Flow est. at 16 gal per minute.

Signature of Owner Kaylee Burchett

Date June 29, 1973

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.

55,339

938359

STATE OF MONTANA } ss.
County of Yellowstone
This instrument was filed in my office
this JUN 20 1973 day
at 12-42 o'clock P M.
MERL L. [illegible]
County Clerk & Recorder
By CBB
Fee

GAZETTE PRINTING CO

3

File No.....

TRIPLICATE

T. 20 F R. 15

County Petroleum

RECEIVED

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)

985357
6-29-78
12:41 p.m.

Date of Appropriation of Groundwater Oct. 1971

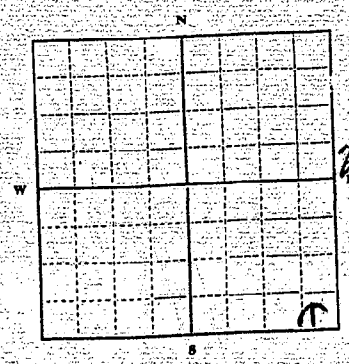
Owner Jay Lee Sandstrom Address R.1, Box 183-Lewistown

Contractor (if any) none

Address of Contractor none

Date Started Oct. 1970 Date Completed July 1972

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable Flood of grand dam in the state caused water to spread over area of about 5 A. - we shaped the land using a ditch to control the water.



W ½ NW¼ Sec. 33 T. 20 R. 15
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. Four year average of about 700 ft. per day use water for livestock and also store in a pond.

Signature of Owner Jay Lee Sandstrom

Date June 29, 1973

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.

55326

938357

STATE OF MONTANA, } ss.
County of Yellowstone, }
This instrument was filed in my office
this JUN 22 1973 19
at 12:41 o'clock P M.
MERLIN H. KLUNDT
County Clerk & Recorder
By Deputy

20

3 GW 2 Revised 1969
STATE PUBLISHING COMPANY

RECEIVED
APR 30 1973
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

County Yellowstone

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 Dwight M. Christensen

Address 2809 10th Ave N. Billings Mont

Date well started 3-24-73

completed

For Administrator's Use	
File	932760
	April 27, 1973
GW 1	8:50 A.M.

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

Equipment used Rotary (Churn drill, rotary or other)

Water Use: Domestic ☑ Municipal ☐ Stock ☐ Irrigation ☐

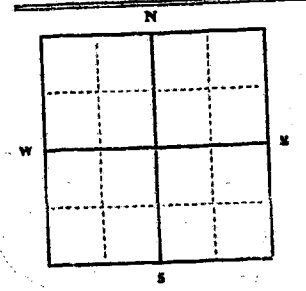
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*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 1½ Million Gal

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS Kind Size	From (Feet)	To (Feet)
8"	6 5/8" 17#	2+	52	Open Bottom		



Static water level 29 ft.*
Pumping water level 45 ft.*
at 20 gallons per minute,
measured 60 minutes after pumping began.
*Measured from ground level.
Well developed by Bail
for 3 hours.
Power N.A. Pump N.A. HP
Remarks: (Gravel packing, cementing, packers, type of shutoff) Bentonite to 6 ft. Cement to top.

S½ SE¼ Sec. 22
T. 1S N R. 25 E
Block 3, Lot 15, W S½ Esher Rose Sub 6th

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

Driller's Signature J. J. Ber

Driller's Address 3143 Prairie Drive Billings Mont LICENSE NO. 1197

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	32	Sandy Top Soil
32	52	Gravel
		Water @ 45 ft.

52 Show exact depth of bottom

53,017

932760

STATE OF MONTANA }
County of Yellowstone } ss.
This instrument was filed in my office
this APR 27 1973 19
at 8:50 A M.
[illegible] Clerk & Recorder
By [illegible] Deputy

GW 2 Revised 1969
STATE PUBLISHING COMPANY

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 David C. DeVries

Address Route 1 Neibauer Rd
Billings Montana

Date well started approx July 8

completed approx July 12

For Administrator's Use	
File	935388
	6-29-73
GW 1	1:12 p.m.

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

Equipment used Weighted Driver w/hoist (Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐

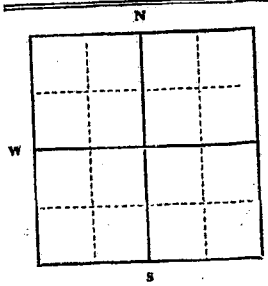
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☒

*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 3 million Gal

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS Kind Size	From (Feet)	To (Feet)
4"	15 lbs 4"	0'	28'	slots 6"	20'	28'



Static water level 16 ft.*
Pumping water level 22 ft.*
at 30 gallons per minute,
measured minutes after pumping began.
*Measured from ground level.
Well developed by centrifugal pump
for 3 1/2 hours.
Power gas Pump 3 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff) cemented

S 1/2 of SE 1/4 Sec. 22
T. 1 N R. 25 (E) W (S)

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

Driller's Signature Chas Wood

Driller's Address 1044 Hornos Road
Billings Mont. LICENSE NO. 230

County yellowstone

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	14	clay
14	28	sandstone

28' Show exact depth of bottom

55342

938388

STATE OF MONTANA, }
County of Yellowstone, } ss.
This instrument was filed in my office
this JUN 28 1973 day of _____ A.D.
at 1:12 o'clock P M.
MERRILL H. KLUNDT
County Clerk & Recorder
By _____ Deputy

700

3 GW 2 Revised 1969
STATE PUBLISHING COMPANY

MONTANA WATER RESOURCES BOARD
RECEIVED
OCT 13 1970

County Yellowstone

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 Ronald Harding

Address Shiloh Road
Billings Mont

Date well started 8-30-70
completed 8-30-70

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

Equipment used Rotary
(Churn drill, rotary or other)

For Administrator's Use
File 869334
October 9, 1970
1:35 P.M.
GW 1

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).

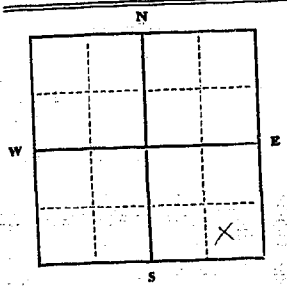
ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS Kind Size	From (Feet)	To (Feet)
7 7/8	17# 6"	0	47	1/8" Slots	37	47

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	DRILLER'S LOG
0	25	Sand top soil
25	45	Gravel & Boulders
45	47	Shale

47 Show exact depth of bottom



SE ¼ SE ¼ Sec. 22
T. 1 S. N R. 25 (E) W
(S)

Static water level 15 ft.*
Pumping water level 16 ft.*
at 20 gallons per minute,
measured 60 minutes after pumping began.
*Measured from ground level.
Well developed by Bailes
for 3 hours.
Power Gas Pump 7 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff) Gravel pack to 12 ft Cement to top

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

Driller's Signature J. L. Bar

Driller's Address 420 Sixth Ave
Billings Mont LICENSE NO. 197

47618

869334

Ronald Harding

STATE OF MONTANA, }
County of Yellowstone, } ss.
This instrument was filed in my office
this OCT 9 1970 day of 19
at 1:35 o'clock P. M.
MERRILL H. KLUNDT
County Clerk & Recorder
By Carol B. Bolen Deputy

$2.00

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION BY MEANS OF WELL
APPROPRIATION BY MEANS OF GROUNDWATER
Developed after January 1, 1962

Under chapter 237 Montana Session Laws, 1951, as amended
This form to be prepared by driller, and three copies to be
by the owner with the County Clerk and Recorder in the county
which the well is located, last copy to be returned by driller.
Please answer all questions. If not applicable, so state, other
form may be returned.

Owner Ronald Harding
Address Billings, Mont.
Date well started
Date completed
Type of well
Equipment used
Water Use: Domestic
Industrial
*Describe
Use: If

MONTANA WATER RESOURCES BOARD
RECEIVED
OCT 13 1970

MONTANA WATER RESOURCES BOARD
RECEIVED
OCT 13 1970

Revised 1969
PUBLISHING COMPANY

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 RONALD HANDIN

Address SHILOH ROAD
BILLINGS MONT

Date well started 8-30-70
completed 8-30-70

For Administrator's Use
File 869334
October 9, 1970
1:25 P.M.
GW 1

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

Equipment used 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 100,000 Gal

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS Kind Size	From (Feet)	To (Feet)
7 7/8	17# 6"	0	47	1/8 SLOTS	37	47

County Yellowstone

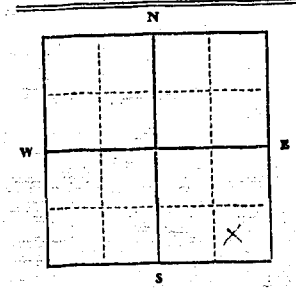
DRILLER'S LOG

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	25	SAND TOP SOIL
25	45	GRAVEL BOULDERS
45	47	SHALE

47 Show exact depth of bottom



SE ¼ SE ¼ Sec. 22
T. 1 S. N R. 25 E. W

Static water level 15 ft.*
Pumping water level 16 ft.*
at 20 gallons per minute,
measured 60 minutes after pumping began.
*Measured from ground level.
Well developed by BAILING
for 3 hours.
Power GAS Pump 7 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff) GRAVEL PACK TO 12 FT CEMENT TO TOP

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

Driller's Signature J. E. Bean

Driller's Address 420 SIXTH AVE
BILLINGS MONT LICENSE NO. 197

47618

File No. .....

DUPLICATE

RECEIVED
MAY 16 1972
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

T 1S R 25

County Yellowstone

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)

0 Top of Ground

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

20 SOIL

30 - SAND & GRAVEL

15' SAND

50' - PEA-GRAVEL & SAND

50'

Owner C. R. MOORE Address Billings Mont.

Driller R. D. PIERCE Address Billings Mont.

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

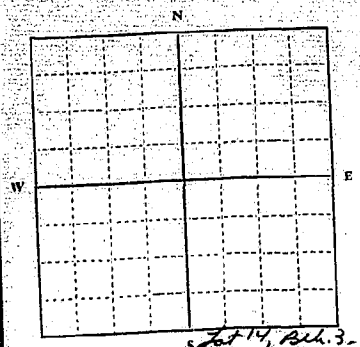
Date well started April 17-72 Date Completed 4/20/72

Type of well DRILLED (dug, driven, bored or drilled) Equipment Used CHURN (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 5/8"	6 5/8" - 17#	0	52'	NONE		



Static Water Level for non-flowing Well 30 feet.

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

Pumping Water Level 40 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, 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) NONE

Lot 14, Blk. 3 - Esther Park Block 7th

S2SE¼ Sec. 22 T. 1S R. 25E

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

Show exact depth of bottom.

Doc. No. 90740

Filed for record this 15th day of May A. D. 19 72, at 11:30 o'clock AM.

Mont-170
Driller's License Number

Ray D. Pierce
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.

50,389

907140

STATE OF MONTANA, }
County of Yellowstone } ss.
This instrument was filed in my office
this MAY 15 1972 day of _____ 19__
at 11:30 o'clock A M.
MARGARET E. KUNDT
County Clerk & Recorder
By _____ Deputy

2 ✓

GW 4

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

22

T. 1S R. 25E

File No.

County

DUPLICATE

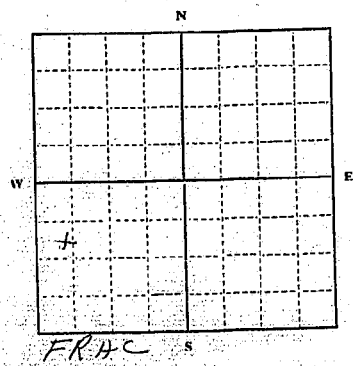
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED D
DEC 2 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Theodore and Louise Sinter, of Route #1 (Address) Billings (Town)
(Name of Appropriator)
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. 22 T. 1S R. 25E

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 5-6-52 used continuous

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 none

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Jan 25 - 31 - 1952

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 100 feet by 6" Casing

10. The estimated amount of groundwater withdrawn each year ~~Don't Know~~ 200,000

11. The log of formations encountered in the drilling of each well if available Don't Know

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 Don't Know

Signature of Owner Theodore S Sinter

Date 12-30-63

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

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

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

18325

721558

STATE OF MONTANA, }
County of Yellowstone, }

This instrument was filed in my office
this DEC 31 1968 day of 19
at 10:58 o'clock A M.

Edmon S. Redding,
County Clerk & Recorder

By Deputy

8200

File No. ..... Doc. No. 89n234

Filed for record this 2 day of September A. D. 19 71, at 2:40 o'clock P M.

DUPLICATE

T. 13 R. 25E

County Yellowstone

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.....)

SANDY TOPSOIL

35

SAND & GRAVEL

50

WATER @ 35 FT.

WATER LEVEL

17 FT.

50

Owner GARY PIPPIN Address SHIOH ROAD 420 SIDEWALK

Driller DISPERDALE Address BILLINGS MONT

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

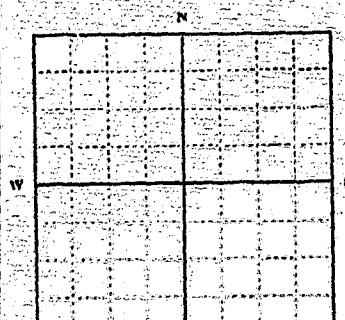
Date well started 6-19-71 Date Completed 6-19-71

Type of well DRILLED (dug, driven, bored or drilled) Equipment Used ROTARY (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 1/4	4" 10#	0	50	45 slots	45	50



Static Water Level for non-flowing Well 17 feet.

Shut-in Pressure for Flowing Well NA.

Pumping Water Level 17 feet at 20 gal. per minute.

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

How Tested PUMP Length of Test 3 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) PACKER @ 16 FT. Cement to Top

tests, Nelson Average Test 1 hour

..... ¼ Sec. 22 T. 13 R. 25E

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

Show exact depth of bottom.

197
Driller's License Number

J. L. Ba
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.

49001

890234

STATE OF MONTANA } ss.

SEP 2 1971

2:40 P M.

Deputy

2a

3 GW 2 Revised 1969
STATE PUBLISHING COMPANY

RECEIVED
JUN 1 8 1973

County YELLOWSTONE

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 WILLIAM R. STRAW
Address 4229 AUTUMN LANE
MIELAUER Add.
Billings MONT

Date well started MAY 22 - 1973
completed MAY 23 - 1973

For Administrator's Use	
File	936937
	11:06 A.m.
GW 1	June 19, 1973

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

Equipment used CHURN (Churn drill, rotary or other)

Water Use: Domestic ☑ Municipal ☐ Stock ☐ Irrigation ☐

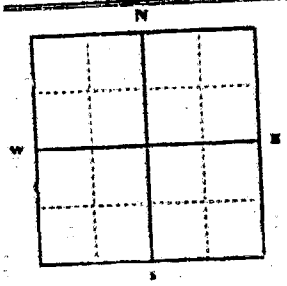
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*Describe

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition). Lot 1, Esther Ross Sub. S.D. Billings

ESTIMATED ANNUAL WITHDRAWAL gal

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS Kind Size	From (Feet)	To (Feet)
6 5/8	6 5/8" 17#	0	53'	NONE		



Static water level 25 ft.*
Pumping water level 45 ft.*
at 30 gallons per minute,
measured 30 minutes after pumping began.
*Measured from ground level.
Well developed by BAILING
for 1 hours.
Power Pump HP
Remarks: (Gravel packing, cementing, packers, type of shutoff) NONE

T. S.W. S.W. Sec. 22
1 N.S. 23 E
S W

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

Driller's Signature Ed D. Peirol
Driller's Address 247 Pueblo Dr. Billings
Mont.
LICENSE NO. 170

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	10	SOIL
10	35	SAND, Fine to Med Gravel
35	50	SAND & GRAVEL
50	53	Par Gravel

53' Show exact depth of bottom

53,639

936937

STATE OF CALIFORNIA
County of Los Angeles
I hereby certify that this instrument was filed in my office
this JUN 19 1973 19
at 11:06 A M.
MERRILL JONES
County Clerk & Recorder
By Deputy

3 GW 2 Revised 1969
STATE PUBLISHING COMPANY

RECEIVED
FEB 27 1973

County Yellowstone

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 Chuck Willkom

Address 4571 Neibauer Rd
Bgs

Date well started 1-26-73
completed 1-29-73

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 ☐

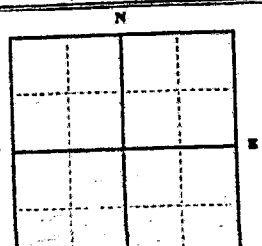
*Describe

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 5/8	6 5/8 17#	0	52	1/8 Cut	46	51

For Administrator's Use
File 928009
Feb. 26, 1973
GW 1 2:40 p.m.



Static water level 17 ft.*
Pumping water level [redacted] ft.*
at [redacted] gallons per minute, measured 30 minutes after pumping began.
*Measured from ground level
Well developed by Bailer
for 3 hours.
Power Pump HP
Remarks: (Gravel packing, cementing, packers, type of shutoff) Casing 1 above ground, plastic clay seal

Lot 2 Blk 6 C/S 1285
SW ¼ ¼ Sec. 22
T. 1 N/S R. 25 E/W

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

Driller's Signature Lo Cambewell

Driller's Address 4023 Rodnup Rd Bgs.

L & D Drilling LICENSE NO. 188

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	Sand, Clay
32	52	Gravel & Sand
		Water at 32
		Static Water level 17

52 Show exact depth of bottom

52,508

928009

STATE OF MONTANA, } ss.
County of Yellowstone, }
This instrument was filed in my office
this FEB 26 1973 day of _____ 19__
at 2:40 o'clock P M.
MERRILL H. KLUNDT
County Clerk & Recorder
By _____ Deputy

2a

T 15 R 25 E

File No. STATE WATER CONSERVATION BOARD

County Yellowstone

DUPLICATE DEC 28 1965

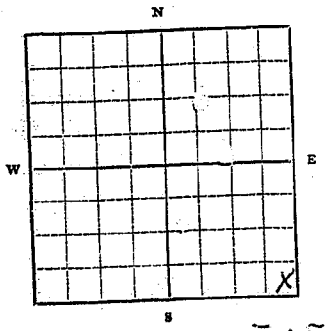
Bille — McDermott
Butzer — McRae
Coyle — Morton
Darlinton — Sullivan
Dickert

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 21, Montana Session Laws, 1965)

1. J. George Yost (Name of Appropriator), of Route #1 (Address) Billings (Town)
County of Yellowstone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



____ ¼ Sec. 22 T 15 R 25 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 house use and lawn

3. Date or approximate date of earliest beneficial use, and how continuous the use has been about 1958-1965

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 40 gallon per hour with 38 lbs. pressure

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 3 horse Motor with pump South East Corn Sec. 22 T 15 R 25 E.

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

8. The depth of water table 22 feet down to water

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 well is 50 feet deep

10. The estimated amount of groundwater withdrawn each year about 300,000 gallons

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 J. George Yost

Date 12-27-65

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

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

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

40159

768854

STATE OF ALASKA }ss.
County of Ketchikan

This instrument was filed in my office
DEC 27 1965, 19
11:02 A M.
County Clerk and Recorder
SMK Deputy

File No.

T. 1S R. 25E

County Yellowstone

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
FEB 10 1971
MONTANA WATER RESOURCES BOARD

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

0 Top of Ground

(Elev. above sea level

Top Soil 20'
Water Level
Water Zone
Gravel
40'

Owner Billings Nursery Address Billings Mont

Driller Digger Drilling Address 120 S. 24th St. Billings

Date of Notice of Appropriation of Groundwater

Date well started 4-9-70 Date Completed 4-11-70

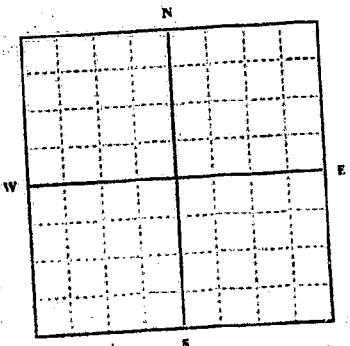
Type of well Drilled (dug, driven, bored or drilled) Equipment Used Rotary (Churn, drill, rotary or other)

Doc. No. 876237
Filed for record this 8th day of Feb
A. D. 19 71, at 2:00
o'clock P. M.

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)
9"	20# 7"	0	40	1/8 slot	20	40



SW. 1/4 Sec. 33 T. 1S R. 25E

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 19 feet.

Shut-in Pressure for Flowing Well None

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

Discharge in gal. per min. of flowing well None

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) Gravel packed to 10'. Cement to top.

197
Driller's License Number

J. J. Bum
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.

48124

876237

STATE OF MONTANA } ss.
County of Yellowstone }
This instrument was filed in my office
this FEB 8 1971
at 3:00 o'clock P M.
MERRILL A. KLUNDT
County Clerk & Recorder
By _____ Deputy

GW

File No.

DUPLICATE

T 1S R 25E 26

County Yellowstone

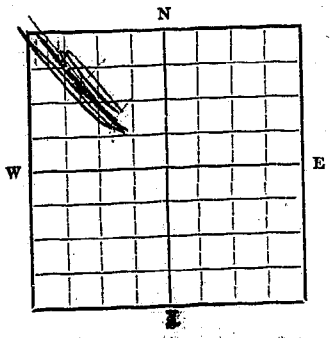
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. BILLINGS NURSERY, of Rural Route 1 Billings
(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 ¼ 23 1S 25E
NW ¼ Sec. 26 T1S R25E

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 domestic

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1956 - 1st well, now covered by highway
1958 - Daily use since

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 110 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 10 acres more or less. in SW¼ of sec. 23 & NW¼ Sec. 26, Twp.1S, range 25 E.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1st well 1956 used until second drilled in 1958 when taken by state for highway. 1958 well in use.

8. The depth of water table 15 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled bored well, 8" casing, 35' deep.

10. The estimated amount of groundwater withdrawn each year 20,000,000 gallons

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

Billings Nursery
Signature of Owner Harry McCauley

Date DEC 26 1963

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

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

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

13805

720941