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DEC 31 1953
3-25 P
JAMES
20

ORIGINAL

RECEIVED
FEB 27 1964

FEB 27 1964

T. 1. N. R. 23-2.

County... Yellowstone

STATE ENGINEER

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

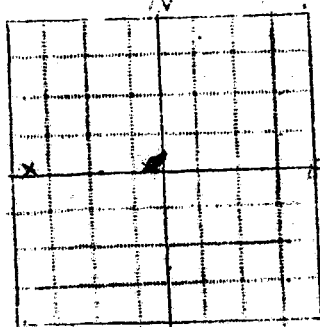
JAN 2 1964

STATE ENGINEER

DECLARATION of VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1967)

1. John J. Davis, of St. Louis (Town)

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



----- Sec 22 T. 1 N. 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
Domestic Black -----

3. Date or approximate date of earliest beneficial use; and how continuous the use has been - - - - -
 - - - - - 1944 - - - - -

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 - - - - -

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater- 1-1-1965 to 1-1-1965

8. The depth of water table- - 20

3. 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.

10. The estimated amount of groundwater withdrawn each year/1984-85

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

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

Signature of Owner-

Date- 12-31-1963

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

three copies to be filed in the county in which the well is located. Please answer all questions. If not applicable, so state, otherwise the form will be returned. Submit to the State Engineer, Triplic

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

File No.

ORIGINAL

RECEIVED

FEB 27 1964

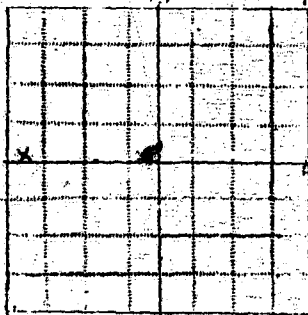
T. 1. N. R. 23. E. 32

County: Yellowstone

STATE ENGINEER

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
JAN 2 1964

STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1962)1. Wm. D. Dineen of 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:

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 Use3. Date or approximate date of earliest beneficial
use; and how continuous the use has beenJan 1 - 19264. The amount of groundwater claimed (in miner's
inches or gallons per minute)60 gpm5. If used for irrigation, give the acreage and
description of the lands to which water has been
applied and name of the owner thereof6. The means of withdrawing such water from the
ground and the location of each well or other
means of withdrawalOne well in Billings7. The date of commencement and completion of the construction of the well, wells,
or other works for withdrawal of groundwaterJan 1 - 1926

8. The depth of water table

209. So far as it may be available, the type, size and depth of each well or the gen-
eral specifications of any other works for the withdrawal of groundwater6 ft. well in Billings

10. The estimated amount of groundwater withdrawn each year

60 gpm

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

12 ft. sandstone, 4 ft. shale, 10 ft. sandstone, 10 ft. shale, 10 ft. sandstone12. 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 recordSignature of Owner: Wm. D. DineenDate: Jan 31 1963Three 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

18457

721725

STATE OF MONTANA ss.
County of Yellowstone

This instrument of title filed in my office
this DEC. 31 1953

at 3:31 o'clock P.M.

John C. H. H. H.
County Clerk or Recorder

By W. L. L. Deputy

File No.

T...25...R.../...N...

ORIGINAL

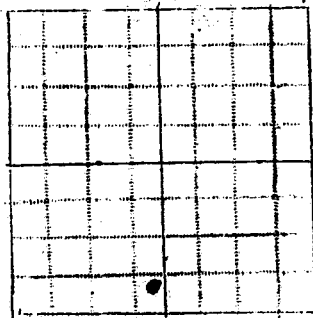
County...Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws AN 21) 1964

1. Gerald R. Goodman of Bozeman (Name of Appropriator) (Address) Billings

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



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

2. The beneficial use on which the claim is based

Livestock

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

1910 used daily

4. The amount of groundwater claimed (in miner's
inches or gallons per minute) 70 feet deep
50 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

Electric

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

1910

8. The depth of water table

1 ft

9. So far as it may be available, the type, size and depth of each well or the gen-
eral specifications of any other works for the withdrawal of groundwater

8 inch steel casing 70 feet deep

10. The estimated amount of groundwater withdrawn each year 1500 Gal 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

Gerald R. Goodman
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 & Recorder; Duplicate to the State Engineer; Triplicate
to the Montana Bureau of Mines and Geology, and Quadruplicate for the appropriator

721659

STATE OF MISSISSIPPI
County of [unclear] 54
This [unclear] in my office
Date DEC 31 1963
at 2:25 P
By [Signature]

File No. _____ MONTANA WATER RESOURCES BOARD
 RECEIVED
 AUG 31 1971
 Filed for record
 this 30th day of August
 A.D. 1971, at 2:52
 County _____
 State of Montana
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

T. 1 N. R. 25 E.
 County Yellow Stone

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner GERALD R. GOODMAN Address 4135 GRAND AVE
4205 10th St N
 Driller DISSON DRILL Address BILLINGS MONT

Date of Notice of Appropriation of Groundwater _____

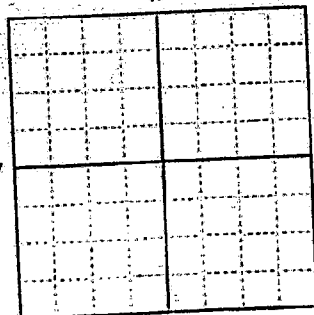
Date well started 6-2-71 Date Completed 6-5-71

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

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

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7 7/8"	4" 17#	0	50	8 1/2" 105	43	50



W 2 1/4 Sec 33 T. 1 N. R. 25 E.
 Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Static Water Level for non-flowing Well 13 feet

Shut-in Pressure for Flowing Well N.A.

Pumping Water Level 19 feet at 20 gal. per minute.

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

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) PACIFIC

@ 43 Ft. Cement Top
15 Ft.

Show exact depth of bottom.

197
 Driller's License Number

J. L. Ben
 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.

48973

889969

STATE OF MONTANA }
County of Yellowstone } ss.
This instrument was filed in my office
on AUG 30 1977 of _____ to _____
at 222 _____ M.
_____ R. _____
County Clerk & Recorder

Paul
20 _____ Deputy

File No.....

ORIGINAL

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

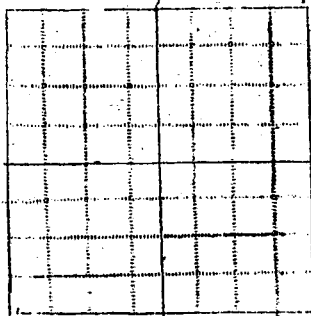
RECEIVED
JAN 2 1964

STATE ENGINEER

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

J. Leslie Stewart of Route 1 Box 12 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:



See Map Sec. 3 T14 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
Stock water
3. Date or approximate date of earliest beneficial
use; and how continuous the use has been 1903
4. The amount of groundwater claimed (in miner's
inches or gallons per minute) 2 gal per min
5. If used for irrigation, give the acreage and
description of the lands to which water has been
applied and name of the owner thereof
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 Electric pumps

7. The date of commencement and completion of the construction of the well, wells,
or other works for withdrawal of groundwater 1903

8. The depth of water table Don't know

9. So far as it may be available, the type, size and depth of each well or the gen-
eral specifications of any other works for the withdrawal of groundwater

10. The estimated amount of groundwater withdrawn each year 225,000 gal.

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

Signature of Owner J. Leslie Stewart
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 & Recorder; Duplicate to the State Engineer; Triplicate
to the Montana Bureau of Mines and Geology, and Quadruplicate for the appropriator

18567

721835

DATE

COMING

DATE

DEC 31 1963

at 521

County

State

City

Zip

Phone

Telex

Radio

Mail

Other

Remarks

Signature

Initials

Stamp

Mark

Symbol

Figure

Letter

Digit

Character

Element

Part

Component

Substance

Material

Object

Thing

Entity

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

OCT 5 1970

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 Kaber Const. Co.

Address P.O. Box 20351

B. H. 109 S. Mont. 59102

Date well started 9-14-70

completed 9-16-1970

For Administrator's Use	
File	<u>9.6.8982</u>
	<u>October 2, 1970</u>
	<u>2:10 P.M.</u>
GW 1	

Type of well DRILLED

(Dug, driven, bored or drilled)

Equipment used CABLE

(Cable drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

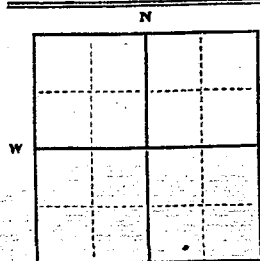
Industrial ☐ Drainage ☐ Other ☐ * Garden/Lawn ☐

*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
<u>6"</u>	<u>1726-6"</u>	<u>0</u>	<u>34</u>	<u>open bottom with 4 ft. of gravel pack inside</u>



S 1/4 SE 1/4
Sec. 14 SE 1/4 Sec. 34
T. 1 N. R. 25 E.

Static water level 11 ft.*
Pumping water level 40 ft.*
at 40 gallons per minute,
measured 120 minutes after pumping began.
*Measured from ground level.
Well developed by pumping
for 2 1/2 hours.
Power gas Pump 3 HP
Remarks (Gravel packing, cementing, packers, type of shutoff)
4 ft. of gravel pack

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

Driller's Signature Phyllis Sando

Driller's Address 1752 Hiakin Road, Billings

LICENSE NO. 2

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)	
From (Feet)	To (Feet)
<u>0</u>	<u>7</u>
<u>7</u>	<u>17</u>
<u>17</u>	<u>30</u>
<u>30</u>	<u>34</u>

34' Show exact depth of bottom

47590

7th

OCT 5 1970

Developed after January 1, 1982

(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 Kaiser Const. Co.

Address POB 21351

B. Thomas Hunt 5/2/69

Date well started 9-14-70

completed 9-16-1970

Type of well DRIILLED

For Administrator's Use

File 86-8982
October 2, 1970
3:40 P.M.

GW 1

Equipment used CABLE

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

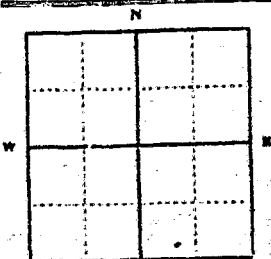
*Describe

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

180000 yellow

Size of Twisted Plate	Size and Weight of Chain	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	1726- 6"	0	34			
					open bottom with 4 ft. of gravel pack inside.	



Static water level 11 ft.
Pumping water level ft.
at 40 gallons per minute,
measured 120 minutes after pumping
began.

* Measured from ground level.
Well developed by gravel packing
for 2 1/2 hours.
Power gas Pump 3 HP
Remarks (Gravel packing, cementing,
packers, type of shutoff)

4 ft. of gravel
pale

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

Driller's Signature Plyde Sando

Driller's Address *1052 Fiske Road, Billings*

LICENSE NO. 2

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)

[illegible]

34' Show exact depth of bottom

47.90

RECEIVED

JUN 14 1958

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

T. 15 R. 25E

County Yellowstone

WATER WELL LOG

Owner: Carl H. Sauer Address: 620 Ave. E.
Driller: Clyde Sandoz Address: 1141 Milwaukee
Date Started: May 12, 1958 Date Completed: May 29, 1958
Location: Sec. NW 1/4 34 T. 15 R. 25 1/4 sec. 40

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

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

Casing: 0 ft. to 20 ft. Type: black pipe 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: _____ feet at 1100 gal. per min.

How tested: _____

Length of test: _____

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

(over)

Log of Well

[illegible]

File No.....

ORIGINAL

T. J. W. R. 25.E...

County Y. E. L. L. S. M. S. T. N. E.

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

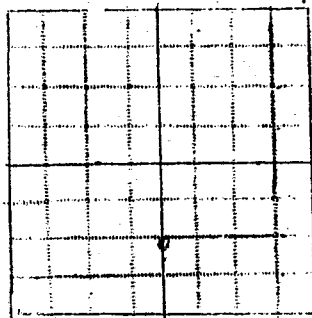
RECEIVED
JAN 2 1964

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

STATE ENGINEER

1. E. M. J. L. L. S. M. S. T. N. E. of Box 2 - Bellevue
(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:



SEE - Sec. 4 T. 14 R. 15 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
STEEL

3. Date or approximate date of earliest beneficial
use; and how continuous the use has been -
1900

4. The amount of groundwater claimed (in miner's
inches or gallons per minute -
700

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 -
800

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

7. The date of commencement and completion of the construction of the well, wells,
or other works for withdrawal of groundwater -
1-2-54

8. The depth of water table -
120

9. So far as it may be available, the type, size and depth of each well or the gen-
eral specifications of any other works for the withdrawal of groundwater -
STEEL CASE

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
none

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

Signature of Owner -
E. M. J. L. L. S. M. S. T. N. E.

Date -
FEB 11 1963

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

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

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

18425

File No.

T. W. R. 25 E...

ORIGINAL

County YELLOWSTONE

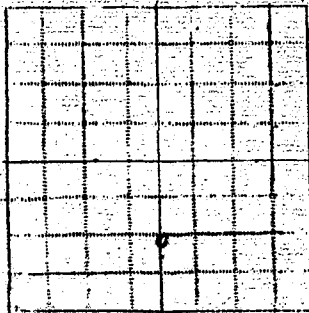
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

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

1. E. A. ZIMMERMAN of RR 1 Box 2 - 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:



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

3. Date or approximate date of earliest beneficial
use; and how continuous the use has been
1900

4. The amount of groundwater claimed (in miner's
inches or gallons per minute)
800

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
800

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
1961

8. The depth of water table
12 FT

9. So far as it may be available, the type, size and depth of each well or the gen-
eral specifications of any other works for the withdrawal of groundwater
STEEL CASE 7 1/2
40 FT DEEP
200,000 gal

10. The estimated amount of groundwater withdrawn each year

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

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

Signature of Owner

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

18425

721692

STATE OF MONTANA,)
County of Yellowstone,) ss. A

This instrument was filed in my office
this DEC 31 1963 day of 19

at 2:58 o'clock P M.

Edmon S. Redding,
County Clerk & Recorder

By ELS Deputy

1200

File No.....

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

ORIGINAL

County.....

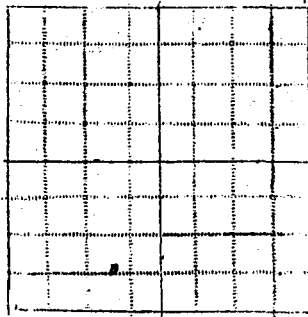
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

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

1. Zimmerman, Rodney of Route 1 Box 3 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 1/4 - Sec 34 T. 17 N. 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

Stock & Home

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

Nov. 1956 Used Steady

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

1000 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

1000 gpm - Deep

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

Nov 15 - Nov 24 1956

8. The depth of water table

5 ft

9. So far as it may be available, the type, size and depth of each well or the gen-
eral specifications of any other works for the withdrawal of groundwater

8 1/2" casing 110 ft Deep

10. The estimated amount of groundwater withdrawn each year

300,000 gal

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

None

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

None

Signature of Owner

Rodney Zimmerman
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.

These 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

721696

STATE OF MONTANA,
County of Yellowstone,
This instrument was filed in my office
this 31st day of Dec 19 63
at 3:02 o'clock P. M.
Edmon S. Redding,
County Clerk & Recorder
By J. H. Deputy

RECEIVED

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 CARL E. PATRA BENEFIT

Address 2315 AVE-B
BILLINGS, MONT

Date well started MAY-14-73

completed SAME

For Administrator's Use	
File	<u>935454</u>
Date	<u>June 1, 1973</u>
GW	<u>4:02 PM</u>

Type of well

Equipment used HYDROLOGIC HAMMER
(Churn-drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐

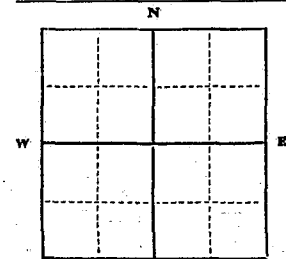
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☒

*Describe LAWN WELL

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 13, Blk 5, Sub 2, City of L.

ESTIMATED ANNUAL WITHDRAWAL 75,000 Gal

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>2 1/2"</u>	<u>5 LB. PR-FT</u>	<u>0</u>	<u>2 1/2'</u>	<u>5" 1/2" 2 1/2" wide</u>	<u>0</u>	<u>6' up</u>



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

Driller's Signature [Signature]

Driller's Address Billings, Montana

LICENSE NO. 1511

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)	
		<u>water level</u>
		<u>7 1/2 FT. from</u>
		<u>ground level</u>
		<u>Depth of</u>
		<u>well 22 1/2 FT</u>
		<u>Driller's well</u>
		<u>some sand</u>
		<u>mixed with other</u>

22 1/2 FT Show exact depth of bottom

53,344

RECEIVED

County Jefferson

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

Address

Date well started

completed

Type of well

Equipment used

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). 7113 Blk 5 Div 2 Wing 1

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORMANCES		
				Kind Size	From (Feet)	To (Feet)
2 1/2"	4 1/2" 11.5 lb S.W. 11.5 lb	0	2 1/2'	11.5 lb 11.5 lb	0	11.5 lb

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

*Measured: from ground level.

Well developed by 1970

for 24 hours.

Power..... Pump..... HP.

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

packers, type of skeleton, maximum

1/4 Sec 35

T. 1/1 ^{1/4} SEC. 25 ^{1/4} E
S W

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)

[illegible]

Show exact depth of bottom

53.344

935454

STATE OF MONTANA, } ss.
County of Yellowstone.

This instrument was filed in my office
this JUN 1 1973

at 4:02 o'clock P. M.

MEADE P. KLUNDT
County Clerk & Recorder

By [Signature] Deputy

[Signature]

938446

STATE OF MONTANA, } ss.
County of Yellowstone, }
This instrument was filed in my office
this JUN 29 1915 day of JUN
at 2:31 o'clock P M.
MERRILL A. KLUNDT
County Clerk & Recorder
By [Signature] Deputy

Jaw

File No.

RECEIVED

T 1 N R 25 E

DUPLICATE

FEB 14 1972

County Yellowstone

MONTANA DEPARTMENT OF NATURAL
Top of Ground RESOURCES AND CONSERVATIONSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner Gerald L. Fritz Address 1701 Patricia Lane
Billings, Montana
Driller Gil Savage Address Billings, Montana

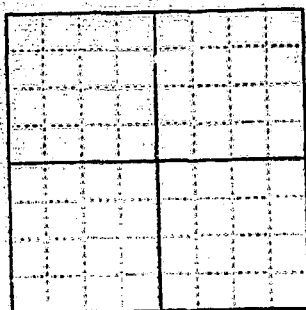
Date of Notice of Appropriation of Groundwater.....

Date well started 7/17/71 Date Completed 7/19/71Doc. No. 900520
Filed for record
this 10th day of February
A.D. 19 72, at 2:10
o'clock P. M.Type of well Driven Equipment Used File Driver
(dug, driven, bored or (Churn, drill, rotary or
drilled) 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)
3"	3"		22 ft.			

XX 22 ft.

So. 7 1/2 ft.-Lot 23, No. 80 ft.-Lot 4
Block 8-Woodward Estate Subdivision.Indicate location of well and place of use, if possible. See
1/16/72 date represents 10/1/71
City 1st.

Show exact depth of bottom.

Static Water Level for non-flowing Well..... 22 feet.

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

Pumping Water Level..... 22 feet at 20 gal per minute.

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

How Tested..... Pump Length of Test 1 Hour

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).....

Unknown
Driller's License NumberGil Savage
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.

49,851

200

File No.

DUPLICATE

RECEIVED

JUL 10 1972

T. 1N R25E
County YELLOWSTONESTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERTop of Ground (Elev. above sea level.....)
MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATIONNotice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner VICTOR HANSEN Address 2131 PRYOR LANE
3143 PRAIRIE DRIVE
Driller DIGTON DRILLING Address BILLINGS MONT

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

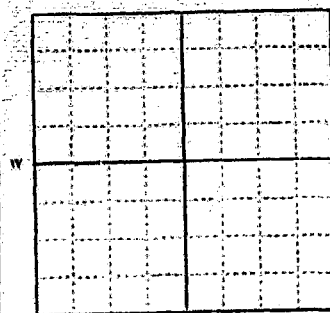
Date well started 6-28-72 Date Completed 6-30-72Type of well DRILLED Equipment Used ROTARY
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Water Use: Domestic ☐ Municipal ☐ Other ☐ Irrigation ☒
Industrial ☐ Drainage ☐ Stock ☐

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.

WATER LEVEL
90 FT.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 3/4"	4 1/2" PLASTIC	0	115	8" slots	99	115

3143 PRYOR LANE

NE 1/4 Sec 35 T.1N R.25E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

115' 247' S. 15' E. 1/4 Sec 35 Doc. No. 91101 197
Yellowstone Filed for record
this 7th day of July Driller's License Number J. L. B...
A. D. 19 72, at 2:05 Driller's Signature
o'clock P.M.

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.

50,855

911101

STATE OF MONTANA
COUNTY OF MONTANA
THIS DEED OF TRUST WAS RECORDED

JUL 7 1972
2.05 P.M.

[Signature]

[Signature]

54193

937657

STATE OF MONTANA }
County of Yellowstone } ss.
This instrument was filed in my office
this JUN 26 1973 day of JUN 1973.
at 2.00 o'clock P M.
By JOHN M. KENNEDY Deputy
County Clerk & Recorder
24.

53917

937565

STATE OF MONTANA, }
County of Yellowstone, } ss.
This instrument was filed in my office
on JUN 25 1973 at 4:45 P.M.
by MARSHALL A. KILPATRICK
County Clerk Recorder
By C.B.B. Deputy

7200

File No.

RECEIVED

T. 1N R. 25E

DUPLICATE

JUL 12 1972

County Yellowstone

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATIONSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

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

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner R. LORIN SANDERSON Address 2045 PARK LANE
BILLINGS MONTDriller DRISCOLL DRILLING Address BILLINGS MONT

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

Date well started 6-9-72 Date Completed 6-10-72Type of well ROTARY Equipment Used ROTARY
(dug, driven, bored or drilled) (Churn, drill, rotary or other)Water Use: Domestic ☐ Municipal ☐ Other ☐ Irrigation ☒
Industrial ☐ Drainage ☐ Stock ☐ LAWN

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.

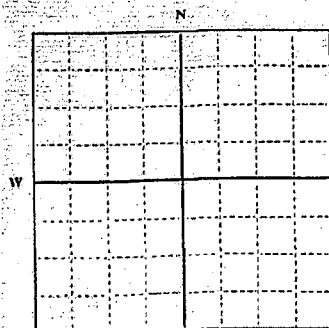
SANDY
TOPSOIL- 85 -
CLAY SAND- 105 -
GRAVEL- 115 -
SHALE

- 123 -

WATER @ 105

WATER LEVEL 95 FT.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 3/4"	4 1/2" PLASTIC	1+	123	1/8" Slots	106	123



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

2045 PARK LANE
BILLINGS MONT
HUNTINGTON TRACTS
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 95 feet.Shut-in Pressure for Flowing Well N/APumping Water Level 100 feet at 20 gal. per minute.Discharge in gal. per min. of flowing well N/AHow Tested PUMP Length of Test 4 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) PACHON@ 104 BENTONITE TO911 FILL TO TOP

Doc. No. 911,322
Filed for record
this 11th day of July
A. D. 19 72 at 12:40
o'clock P.M.

197
Driller's License Number
J. J. Bones
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.

59,887

911322

STATE OF MONTANA }
County of _____ }
Subscribed and sworn to before me this 11 day of DEC 1972
at _____ M.
County Clerk
By Daw Deputy
24

County... YELLOWSTONE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

MAR 28 1973

DRILLER'S LOG

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

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

Developed after January 1, 1962

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

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

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

Owner OMER H. SNETTING

Address 2930 COLTON BLVD

BILLINGS, MT. 59102

Date well started 3-21-13

completed 3-22-73

Type of well drilled

Equipment used Cable Tool (Chain dr

Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☒

Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☒

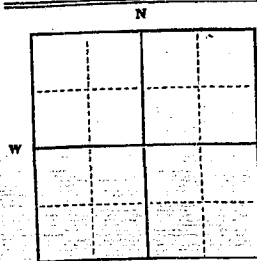
*Describe

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 3, BLOCK 5, WESTWOOD ESTATES
SUBS., 2ND FL. FOR 2ND FL.

SUB., 2ND FIL. 500,000 GAL
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" 18#	0'	65'	1/8" cut	60'	64'



Static water level 40 ft.*
Pumping water level 40 ft.*
at 20 gallons per minute
measured 15 minutes after pumping
began.

Well developed by bauler
for 3 hours.

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

W 1/2 & SW 1/4 Sec. 35
T. 1 N R. 25

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

Driller's Signature _____

Dritter's Address

Lead Drilling

LICENSE NO

Show exact depth of bottom

52,752

930134

STATE OF MONTANA
County of [unclear]
This [unclear] of [unclear] in my office
this MAR 27 1973
at Butte MT
County Clerk & Recorder
By [Signature] Deputy

20

File No. _____ Doc. No. 890218
DUPLICATE Filed for record
this 2 day of September
A. D. 19 71, at 10:00
o'clock P. M.
Top of Ground _____

T. 1N 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)

Owner DWIGHT VAGNAIS Address 2315 WILLIAMS PARKWAY
Driller D. S. DALL Address BILLINGS MONT
420 S. OXLEY AVE

Date of Notice of Appropriation of Groundwater _____

Date well started 9-25-71 Date Completed 9-25-71

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

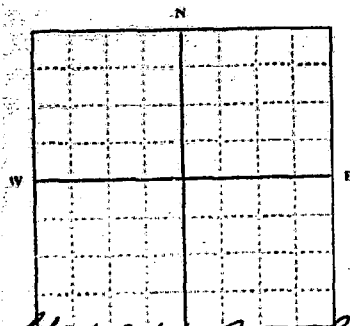
SAND SOIL

40
QUICK
SAND
50
GRAVEL
62

WATER IN
GRAVEL 50 FT.

WATER LEVEL
40 FT.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind and Size	From (Feet)	To (Feet)
6 1/2"	10 3/4"	1+	62	8 SLOTS	50	62



Lot 34, Block 15, Quarter Section 32, T. 1N, R. 25E

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

Show exact depth of bottom.

62

Static Water Level for non-flowing Well 40 feet.

Shut-in Pressure for Flowing Well NA

Pumping Water Level 45 feet at 20 gal. per minute.

Discharge in gal. per min. of flowing well NA

How Tested BAIL 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)

PACKER @ 50 FT. BENT

SAND 10 FT. Cement to top

Driller's License Number

157
J. L. B.
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.

49000

890218

STATE OF MICHIGAN
DEPARTMENT OF CORRECTIONS
JAILER'S OFFICE
SEP 2 1971
at 10:00 P. M.
Closing (Leave) at 10:00
By Law Deputy

29

RECEIVED

County YELLOWSTONE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

MAY 31 1973

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 Mr. & Mrs. RONALD A. WALTER

Address 2011 FOREST PARK DR.
BILLINGS, MONTANA

Date well started 5-7-73
completed 5-8-73

For Administrator's Use	
File	<u>935164</u>
Date	<u>MAY 30, 1973</u>
GW 1	<u>9:50 A.M.</u>

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

Equipment used Rotary
(Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐

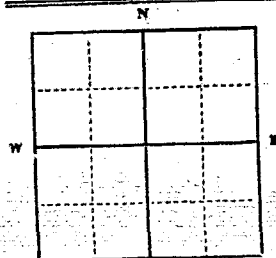
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☒

*Describe BLK 5 LOT 2 1/2 AC. 711111

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 1,200,000 GAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
<u>6 3/4"</u>	<u>5" Plastic</u>	<u>0</u>	<u>53</u>	<u>1/8" cut 40 52'</u>



E 1/4 SW 1/4 Sec. 35
T. 1 N. R. 25 E

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

Driller's Signature L. D. Jewett
Driller's Address 14023 Roundup Rd Bldg 188
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)
<u>0'</u>	<u>2'</u> Top Soil
<u>2'</u>	<u>30'</u> Sandy Clay
<u>30'</u>	<u>53'</u> Gravel and Sand
	Water at <u>40'</u>

Show exact depth of bottom 53'

53,300

935164

STATE OF MONTANA, } ss.
County of Yellowstone.
This instrument was filed in my office
this MAY 30 1973 of 19
at 9:50 o'clock A. M.
by MERRILL M. KENNEDY
County Clerk & Recorder
By Deputy Deputy

200

File No.

ORIGINAL

T. IN ... R. ... SE ...

County. ... Yellowstone ...

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

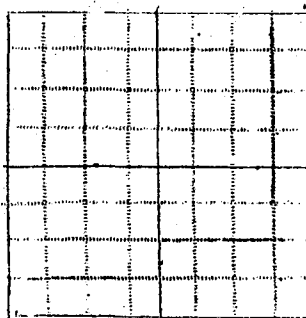
RECEIVED
JAN 2 1964

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

STATE ENGINEER

1. P. L. Yount, of 177 Central Ave. (Name of Appropriator) (Address) (Town) Billings

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



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

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

3. Date or approximate date of earliest beneficial
use; and how continuous the use has been
1948 continuous

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

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

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

7. The date of commencement and completion of the construction of the well, wells,
or other works for withdrawal of groundwater
none

8. The depth of water table
30'

9. So far as it may be available, the type, size and depth of each well or the gen-
eral specifications of any other works for the withdrawal of groundwater
Drilled 6" casing

10. The estimated amount of groundwater withdrawn each year
34 acre feet

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

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

Signature of Owner

Date 1-13-63

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

721689

STATE OF MONTANA,
County of Yellowstone,

This instrument was filed in my office
this 31st day of Dec 1963
at 2:55 o'clock P.M.

James H. Rolfsen,
County Clerk & Recorder

By M. H. Deputy

RECEIVED

JUL 10 1973

TIN-ROSE 36
County.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

DRILLER'S LOG

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

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner Amelia Kobes

Address 1407 Ave B

Billings, Mont

Date well started June 17, 1972

completed July 7, 1972

For Administrator's Use

File 939181

7-9-73

GW 1 10-61-222

Type of well Driven

(Dug, driven, bored or drilled)

Equipment used Driving Rig

(Cable drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other ☐ * Garden/Lawn ☒

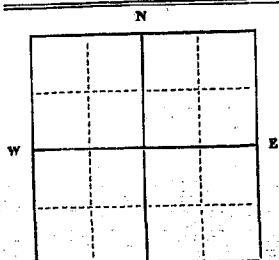
*Describe

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). Lots 3 & 4 Blk 3 Ex. 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
<u>2 1/2"</u>	<u>2"</u>	<u>0'</u>	<u>25'</u>	Kind Size <u>4 x 1 1/2" slots</u>
				From (Feet)
				To (Feet)
				<u>1'</u>
				<u>8'</u>



E 1/2 SE 36
T 1 N R 25 E

Static water level 8 1/2 ft.*
Pumping water level 8 1/2 ft.*
at 0 gallons per minute,
measured 0 minutes after pumping began.

*Measured from ground level.

Well developed by 0 hours.

Power 0 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

Amelia Kobes

LICENSE NO.

2251 Show exact depth of bottom

55961

939181

STATE OF MONTANA, ss.
County of Yellowstone, ss.
This instrument was filed in my office
this JUL 9 1973 at 10:01 o'clock A.M.
By A. KLUNDT Deputy
County Clerk & Recorder

7a

County YellowstoneTwp. 1 NRge. 25 EFolder # 2Section 36

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
36	Bailey, Earl C.	GW 4	706606	
36	Baker, Leo B.	GW 2	938139	
36	Barnes, Leta	GW 2	904562	
36	Bever, Thomas D.	GW 2	910882	
36	Boland, Floyd J.	GW 2	909111	
36	Cernohlavik, Lewis	GW 2	913604	
36	Cook, Kennar's K.	GW 2	926628	
36	Dewey, Kirk M.	GW 2	909028	
36	Doman, Lloyd E.	GW 2	914341	
36	Droste, Leonard & Marjorie	GW 2	938353	
36	Esten, Robert F.	GW 2	938381	
36	Evergreen Shopping Center	GW 4	721686	
36	Good, Lloyd R.	GW 2	897306	
36	Greeng, Carl C.	GW 2	904832	
36	Holt, Norman	GW 2	938409	
36	Isaacson, Bruce D.	GW 2	935929	
36	Jahawner, John	GW 4	769351	
36	Johnston, John & Shirley	GW 2	937625	
36	Jovanovich, George	GW 2	935219	
36	Kennedy, David W.	GW 2	936911	
36	Kinney, Lavina	1957 Well Log		
36	LaFever, Neal	GW 2	909247	
36	Lang, Jack C.	GW 4	721637	
36	Lawrenz, Martin F.	GW 2	937819	
36	Marcus, Charles & Carroll	GW 2	936859	
36	McBride, Jack	GW 2	911374	
36	McKinney, Charles G.	GW 2	938324	
36	Morse, Sidney & Frances	GW 2	909459	
36	Offit, Henry J.	GW 2	936625	
36	Panian, Ralph E.	GW 2	938328	
36	Parks, Edward	GW 2	936819	
36	Penn, Dorothy G.	GW 2	938558	
36	Pestal, Rose	1957 Well Log		
36	Peterson, D E.	GW 2	910160	
36	Pursell, David & Betty	GW 2	938780	
36	Ramssett, Willard H.	GW 2	914229	
36	Reese, Guy	GW 2	938012	
36	Reichert, Ed	GW 2	916043	
36	Rinehart, Garth W.	GW 2	761550	
36	Saunders, Mrs. Earlica	GW 2	938140	
36	Schleinger, Edward J. Sr.	GW 2	911343	
36	Schreiber, Dean & Donna	GW 2	938279	
36	Sorg, Rod	GW 2	936925	
36	Staley, George H. & Mary	GW 2	937860	
36	Stratton, James	GW 2	938375	

County Yellowstone Twp. 1 N Rge. 25 E

[illegible]

GW.

File No.

DUPLICATE

RECEIVED
MAY 16 1963

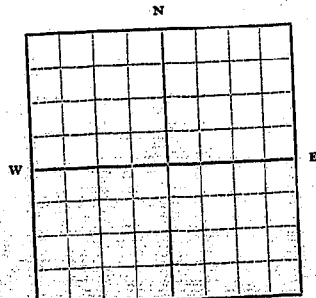
T. 1 N. R. 25 E.
County. Yellowstone

STATE ENGINEER
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAY 13 1963
STATE ENGINEER

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

1. Earl C. Bailey, of 1314 Avenue B 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:



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
3. Date or approximate date of earliest beneficial use, and how continuous the use has been 1951 Seasonal May to September
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 to 4 gallons
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 Lot 150' by 50'
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 1 1/2 horse power pump located in basement of home (one well)
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater April 1951
8. The depth of water table 38 inches
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 33' below ground level withdrawal through gravel point - 1/2 horse power pump 1 1/2 in. pipe - reduced to 1/2 in. at outlet
10. The estimated amount of groundwater withdrawn each year 3000 to 5000 gallons this varies
11. The log of formations encountered in the drilling of each well if available Gumbo and gravel.... Gravel encountered at 17 ft. level
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.... except that this well was drilled to supplement the water supply which was inadequate at the time.

Signature of Owner

Earl C. Bailey
Blanche V. Bailey
Date May 7, 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.

1358

706306
STATE OF MONTANA
County of Yellowstone (ss)
This instrument was filed in my office
this 10 day of MAY 1963
at 11:12 o'clock A M.
CHRIS RUEBICH, County Recorder
By Jaw Deputy
2 n

54356

\$ 4,350

938139

STATE OF MONTANA

DEPT. OF AGRICULTURE

HEB. 1. 1. 10

JUN 28 1973

3.37

P

ST

ST

[Signature]

DEPUTY

[Signature]

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 Floyd J. Boland For Administrator's Use

Address 2022 15th St W File # 90941

Billings, Montana June 9, 1992 2:30 pm

Date well started MAY 27-72 GW 1

completed MAY 29-72

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

Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐

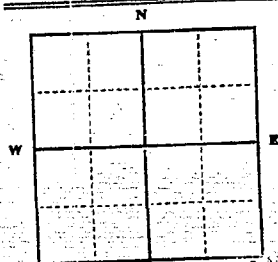
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☒

***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)
	2 7/8 O.D.	-5	-25	500 ft	tip	6'



Static water level 10 ft.*
Pumping water level 15 ft.*
at 30 gallons per minute,
measured 10 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) 11-30

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

Driller's Signature _____

Driller's Address

LICENSE NO. *NA*

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.

[illegible]

Show exact depth of bottom

50,577

50,577

909111

STATE OF MONTANA ss.
County of Yellowstone
This instrument was filed in my office
this JUN 8 1972 day of JUN 1972
at 2:32 o'clock P M.
MORRIS E. KILBURN
County Clerk of Yellowstone
By [Signature] Deputy

Jee

File No. _____
DUPLICATE

RECEIVED
APR 11 1972

T. 1 N R 25 E
County Yellowstone

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Leta Barnes Address 1308 Parkhill

Driller Eugene H. Rippert Address 2022 mile ave. Billings, Mont.

Date of Notice of Appropriation of Groundwater _____

Date well started 11/24/71 Date Completed 11/24/71

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

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

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)
<u>2 7/8"</u>	<u>2 7/8" #80 SCH 80</u>	<u>Top</u>	<u>21'</u>	<u>none</u>	<u>none</u>	<u>none</u>
		<u>to</u>		<u>plaster</u>		
		<u>BTM</u>		<u>put</u>		

Static Water Level for non-flowing Well 11' feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 11' feet at 60 Gal. gal. per minute.

Discharge in gal. per min. of flowing well 60 Gal. flowing

How Tested Pumping Length of Test 3 1/2 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) city lot

4544 7 E 1/2 Sec 44 Township 21 N. R. 25 E. Sec. 36 T. 1 N. R. 25 E. Sec. 12

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

Show exact depth of bottom.

Doc. No. 904562
Filed for record
this 10th day of April
A. D. 1972, at 10:42
o'clock A. M.

none Required
Driller's License Number
Eugene H. Rippert
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.

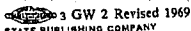
904562

STATE OF MONTANA }
County of Yellowstone } ss.
This document was filed in my office

APR 10 1972 Day of 10
10:42 A. M.

[Signature]
Register

Joe



RECEIVED

Aug 7 1977

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.

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 Lewis Cernohlavek

Address 1424 Ave. F

Billings, Mt.

Date well started May 29, 1972

completed May 29, 1972

Type of well Driven

Equipment used Other (well-driver)

Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐

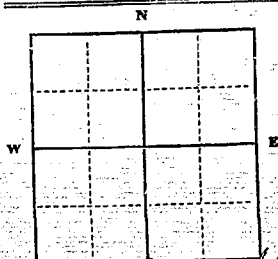
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☒

*Describe One lot

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). Not applicable

ESTIMATED ANNUAL WITHDRAWAL Not determined

ESTIMATED ANNUAL WITHDRAWALS						
Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
Not applicable	2 7/8" upset tubing	0'	21'	1/4"	15'	21'



Static water level 9 1/2 ft.*
Pumping water level 9 1/2 ft.*
at 30 gallons per minute,
measured 10 minutes after pumping
began.

*Measured from ground level.

Well developed by Pumping
for 3 hours.

Power 6.25 Pump 3 HF

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

E 104 = 24 x 187 + 36 frequency but
 Not applicable
 1/4 1/4 Sec 36
 T L N N R 2 S E E
 S W

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

Driller's Signature _____

Driller's Address 713 N 27th Billings, MT

Walter Muehlen & W. Schuy LICENSE NO. 8330

Top of Ground

(Elev. above sea level)

3115

[illegible]

21 Show exact depth of bottom

5/12/

913664

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

RECEIVED

SEP 15 1972

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

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

Special Instructions:

Please provide, as indicated in red on the attached form, the complete location of the _____ by Township, Range and Section.

Information requested by you, hope this is

Yours truly,
Lewis Cerniglia, Ave.

LEWIS CERNIGLIA, AVE.
1424 Avenue F
Billings, Montana 59102

STATE OF MONTANA, }
County of Yellowstone, } ss.
This instrument was filed in my office
this AUG 10 1972 of 19
at 2:20 o'clock P. M.
MERRILL H. KLUNDY
County Clerk & Recorder
By [Signature] Deputy

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Address: 1424 Ave. F, Billings, MT
Location: T-1-N R-25-E Sec. 36
Doc. No. 913664

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 James P. Panchik
Address 1424 Ave F
Billings, Mt.
Date well started May 29, 1972
completed May 29, 1972

For Administrator's Use
File 913664
August 10, 1972 2:20 p.m.
GW 1

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

Equipment used Other (well-driver)
(Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☒

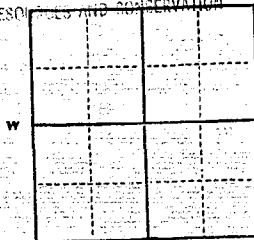
*Describe One lot

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). Not applicable

ESTIMATED ANNUAL WITHDRAWAL Not determined

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
<u>Not applicable</u>	<u>2 3/8" upset</u>	<u>0'</u>	<u>21'</u>	Kind Size <u>1/4"</u>
				From (Feet) <u>15'</u>
				To (Feet) <u>21'</u>

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION



Static water level 9 1/2 ft.*
Pumping water level 12 1/2 ft.*
at 36 gallons per minute,
measured 15 minutes after pumping began.
*Measured from ground level.
Well developed by 12 hours.
Power 1/2 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

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

Driller's Signature [Signature]

Driller's Address 1424 Ave F, Billings, MT
License No. 2330

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) 3115

From (Feet)	To (Feet)	
<u>0</u>	<u>11</u>	<u>soil</u>
<u>11</u>	<u>12 1/2</u>	<u>hard packed gravel</u>
<u>12 1/2</u>	<u>21</u>	<u>sand & gravel</u>

Show exact depth of bottom

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 Louis Bernabauer

Address 1424 Ave F

Billings, MT

Date well started May 29, 1972

completed May 29, 1972

Type of well Driven

Equipment used Other (well-driver)

Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☒

*Describe One lot

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). Not applicable

ESTIMATED ANNUAL WITHDRAWAL Not determined

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>Not applicable</u>	<u>2 7/8</u>	<u>0'</u>	<u>21'</u>	<u>1 1/4"</u>	<u>15'</u>	<u>21'</u>

RECEIVED

SEP 5 1972

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

Static water level 9 1/2 ft.*
Pumping water level 2 1/2 ft.*
at 26 gallons per minute,
measured 15 minutes after pumping
began.
*Measured from ground level.
Well developed by hand
for 2 hours.
Power 3 HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff)

6/29/72 6:57-38
E 1/2 SE 1/4 Sec 36
T 1 N R 25 E
S W

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

Driller's Signature [Signature]

Driller's Address 712 N 2nd

Billings, MT
License NO. 2730

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) 3115

From (Feet)	To (Feet)	
<u>0</u>	<u>1</u>	<u>Soil</u>
<u>11</u>	<u>12</u>	<u>hard packed gravel</u>
<u>12</u>	<u>31</u>	<u>sand & gravel</u>

Show exact depth of bottom

JUL 6 1962

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.

(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.

completed July 21, 1958

File 910.882

GW 1

Type of well **Driven**

(Dug, driven, bored or drilled)

Equipment used Post Driver

(Churn drill, rotary or other)

Water User: 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). **Evergreen Sub 6to8 Block 5 A6708**

ESTIMATED ANNUAL WITHDRAWAL 425,000 Gal.

Static water level 9' ft.
Pumping water level Unknown ft.
at gallons per minute,
measured minutes after pumping
began.

*Measured from ground level.

Well developed by ...

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 _____

Driller's Address:

LICENSE NO

1840

Show exact depth of bottom

50,826

910882

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

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

Special Instructions:

Please provide, as indicated in red on the attached forms, the amount of groundwater claimed in gallons per minute.

Thank you.

STATE OF MONTANA
County of Yellowstone

This instrument was filed in the

this JUL 5 1972

at 12:30 P

BY [Signature]

22

Owner: Thomas W. Bevon 59102
Address: 1113 St. John's Ave - Billings
Location: T 1N R 25E Sec. 36
Doc. No. 910882

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 Chap. 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 Thomas D. Beven
Address 1113 St. Johns Avenue
Billings, Montana
Date well started July 16, 1958
completed July 21, 1958

For Administrator's Use
File <u>910882</u>
<u>July 5, 1972 12:30pm</u>
GW 1

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

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

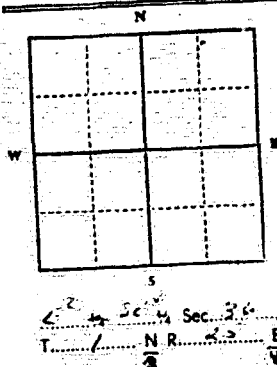
Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☒ Garden/Lawn ☒

*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). Evergreen Sub 6to8 Block 5 A6708

ESTIMATED ANNUAL WITHDRAWAL 425,000 Gal.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>2 1/2"</u>	<u>2 1/2" Iron Pipe</u>	<u>Surface</u>	<u>18 1/2'</u>	<u>1/4" Holes</u>	<u>18 1/2'</u>	<u>14'</u>



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

Driller's Signature Thomas D. Beven

Driller's Address 1113 St. Johns Ave

Billings, Montana

LICENSE NO.

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)	
<u>0</u>	<u>6</u>	<u>SOIL</u>
<u>6</u>	<u>10</u>	<u>SAND</u>
<u>10</u>	<u>15</u>	<u>GRAVEL & ROCK</u>
<u>15</u>	<u>18 1/2</u>	<u>SAND & GRAVEL</u>

Static water level 9' ft.*
Pumping water level Unknown ft.*
at 50 gallons per minute
measured 50 minutes after pumping began.
*Measured from ground level.
Well developed by Post Driver
for 18 1/2 hours.
Power 1/2 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

18 1/2'

Show exact depth of bottom

50,826

File No. _____
DUPLICATE

RECEIVED

JUN 9 1972

SEC. 36-

T-1-N R 25-E

County Yellowstone

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground _____
(Elev. above sea level _____)

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Kirk M. Dewey Address 11409 Ave. E, Billings, Mt.

Driller same Address _____

Date of Notice of Appropriation of Groundwater _____

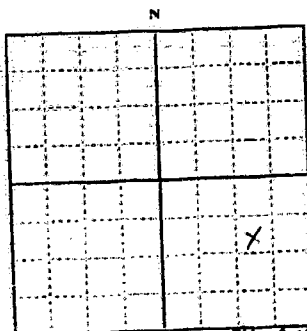
Date well started May, 1964 Date Completed May, 1964

Type of well driven Equipment Used driver
(dug, driven, bored or (Churn, drill, rotary or
drilled) 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)
2 inch	iron pipe	surface	21 feet			



2d Eversgreen Subd., lots 6, 7,
NE 1/4 Sec. 24 T.1N. R.25W 5' of 5
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 10 feet.

Shut-in Pressure for Flowing Well _____

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

Discharge in gal. per min. of flowing well _____

How Tested _____ Length of Test _____

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) 1st, 60x10 feet

Doc. No. 909028
Filed for record
this 8th day of June
A. D. 1972, at 1150
o'clock P M.

Driller's License Number _____

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.

50,565

909028

Engineering Bureau
Groundwater Section
Sam W. Mitchell Building
Helena, Montana 59601

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

water right.
Special Instructions:

Please provide the missing information, as indicated in red on the attached form.

and Conservation

STATE OF MONTANA, } ss.
County of Yellowstone, } ss.
This instrument was filed in my office
this JUN 8 1972 at 1:50 P. M.
By Carol B. B... Deputy

Owner: Kirk M. Dwyer
Address: 1409 Avenue E. Billings 59102
Location: T. 1N R. 25E Sec. 36
Doc. No. 909028

RECEIVED

JUN 9 1972

County Yellowstone

Top of Ground
(Elev. above sea level.....)
MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Kirk M. Dewey Address 1409 Ave. E., Billings, Mt.

Driller same Address

Date of Notice of Appropriation of Groundwater

Date well started May, 1964 Date Completed May, 1964

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

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

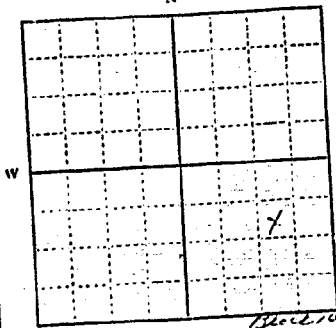
Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well. 7

RECEIVED

DEC 22 1972

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
2 inch	iron pipe	surface	21 feet	Bottom blown out by dynamite		



2d Evergreen Subd., lots 6, 7,
NE 1/4 Sec. 36 T.15. R.23E
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 10 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level Unknown feet at gal per minute

Discharge in gal. per min. of flowing well

How Tested Never tested Length of Test

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) 10, 60x140 feet

9090-28

8th June
A.D. 1972 1150
o'clock P

Driller's License Number
Driver's Kirk M. Dewey
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.

50,565

RECEIVED

FEB 6 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 Harvard K. Cook

Address 1443-Ave. "C"

Billings, Mont.

Date well started Aug. 1, 1959

completed Aug. 1, 1959

Type of well Driller

(Dug, driven, bored or drilled)

Equipment used Machine Driven

(Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐

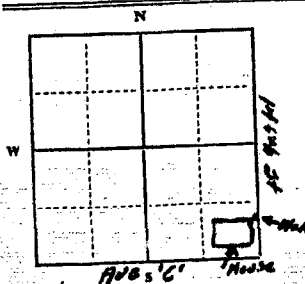
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☒

*Describe 23' lawn & garden, private well

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). European Sub Division Lots 1, 2, 3, Block 6

ESTIMATED ANNUAL WITHDRAWAL 160,000 gals.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS	From (Feet)	To (Feet)
2 1/4"	2 1/4" Galv. Steel Pipe	Surface	23'	Wild Cat	16'	23'



F 1/2 S E 1/4 Sec. 36
T. 1 N. R. 25 E

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

Driller's Signature Un Known

Driller's Address Un Known

LICENSE NO. Un Known

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) 5200'

From (Feet)	To (Feet)	
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		

23' Show exact depth of bottom

52,355

926628

STATE OF MONTANA } ss.
County of Yellowstone }

This instrument was filed in my office

this FEB 5 1979 at 2:10 P M

By [Signature] Deputy

ja

RECEIVED

File No. _____

JUL 2 1973

T 1 N R 25 E
County Yellowstone

TRIPLICATE

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground 3600
(Elev. above sea level.....)

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)
Owner **Leonard H. Droste and Marjorie A. Droste** Address **1412 Avenue F, Billings, Mt. 59102**

Driller **unknown** Address **-----**
Date of Notice of Appropriation of Groundwater **June 29, 1973**
Date well started **unknown** Date Completed **1965 or previous**

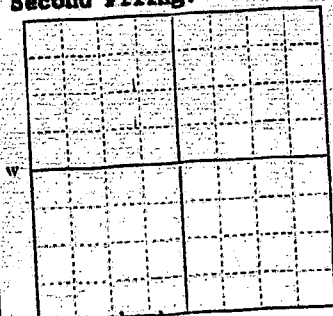
Type of well **driven** Equipment Used **unknown**
(dug, driven, bored or drilled) (Churn, drill, rotary or other)
Water Use: Domestic ☐ Municipal ☐ Other ☒ Irrigation ☒
Industrial ☐ Drainage ☐ Stock ☐ Lawn ☒ garden

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)
2"	2"	0	25'	--	--	25'

Amount of water appropriated:
600,000 gallons per year.

Lots 41, 42 & 43,
Block 10, Evergreen Subdivision,
Second Filing.



IN NESEK 36 T 1 N R 25 E

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

Show exact depth of bottom.

Leonard H. Droste
Leonard H. Droste
Marjorie A. Droste
MARJORIE A. DROSTE

UNKNOWN
Driller's License Number
UNKNOWN
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; Triuplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

55222

938353

STATE OF MONTANA, } ss.
County of Yellowstone, }
This instrument was filed in my office
this JUN 28 1973 day of 19
at 12:37 o'clock P M.
MERRILL M. KLUNDT
County Clerk & Recorder
By [Signature] Deputy
24

County

51, 214

914341

STATE OF MONTANA, } ss.
County of Yellowstone.
This instrument was filed for record in my office
on 10-20 day of Oct 1940
at Bozeman Montana.
Law
2a

File No.....

T.....N.....R.....25E

ORIGINAL

County.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

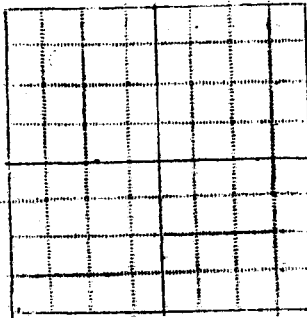
RECEIVED
JAN 2 1964

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

STATE ENGINEER

1. EVERGREEN SHOPPING CENTER of 1507 GRAY AV. 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:



SE SE Sec. 36 T. 1 N. 25 E
Indicate point of appropriation
and place of use, if possible.
Each small square represents
10 acres.

Sites 1-12 + 36-48 Block 1.
Evergreen Sub.

2. The beneficial use on which the claim is based
COOLING FOR REFRIGERATORS

3. Date or approximate date of earliest beneficial
use; and how continuous the use has been-
APR 1954 - CONTINUOUS

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

6. The means of withdrawing such water from the
ground and the location of each well or other
means of withdrawal-
2 INCH DRAIN TUBES

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

8. The depth of water table-
12 FEET

9. So far as it may be available, the type, size and depth of each well or the gen-
eral specifications of any other works for the withdrawal of groundwater-
WELL IS 26 FEET DEEP - 2 INCH PIPE

ON DUMP

10. The estimated amount of groundwater withdrawn each year-

11. The log of formations encountered in the drilling of each well if available
4 ft 14 in. d.s.t. 1/2 in. P.V.C. PIPE

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-
SEE EVERGREEN SHOPPING CENTER

Signature of Owner-

Date-

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

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

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

File No.....

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

ORIGINAL

County.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

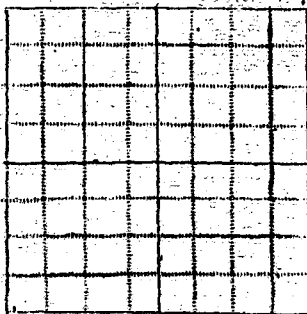
RECEIVED
JAN 2 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1960)

STATE ENGINEER

EVERGREEN SHOPPING CENTER of 1307 GAYNA AV. 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:



SE SE Sec. 36 T. 1 N. 25 E
Indicate point of appropriation
and place of use, if possible.
Each small square represents
10 acres.

Sets 1-12 + 36-48 Block 1.
Evergreen Sub.

2. The beneficial use on which the claim is based
COOLING FOR REFRIGERATORS
3. Date or approximate date of earliest beneficial
use; and how continuous the use has been
AUG. 1954 - CONTINUOUS
4. The amount of groundwater claimed (in miner's
inches or gallons per minute)
38 GPM 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 APPLICABLE
6. The means of withdrawing such water from the
ground and the location of each well or other
means of withdrawal
ELECTRIC PUMP ON ROAD
7. The date of commencement and completion of the construction of the well, wells,
or other works for withdrawal of groundwater
COMMENCED COMPLETED AUGUST 1954
8. The depth of water table 12 FEET
9. So far as it may be available, the type, size and depth of each well or the gen-
eral specifications of any other works for the withdrawal of groundwater
WELL IS 26 FEET DEEP 2 INCH PIPE
ON PUMP
10. The estimated amount of groundwater withdrawn each year
UNKNOWN
11. The log of formations encountered in the drilling of each well if available
4' of dirt, balance - various 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
Date

Three copies to be filed by the owner with the County Clerk and Recorder of the
county in which the well is located.
Please answer all questions. If not applicable, so state, otherwise the form will
be returned.
Original to the County Clerk & Recorder; Duplicate to the State Engineer; Triplicate
to the Montana Bureau of mines and Geology, and Quaduplicate for the appropriator

721686

STATE OF MONTANA, 7
County of Yellowstone, ~~SEA~~
This instrument was filed in my office
this _____ day of DEC 31 1983
at 2:52 o'clock P.M.
Thomas S. Redding,
County Clerk & Recorder
M. H.

Show exact depth of bottom

938381

STATE OF MONTANA, } ss.
County of Yellowstone, }
This instrument was filed in my office
this JUN 28 1913 day of 19
at 1:05 o'clock P-M.
MERRILL H. KLUNDE
County Clerk & Recorder
By [Signature] Deputy

70

File No.

RECEIVED

T. 25E
YELLOWSTONE COUNTY, MONTANA
County

DUPLICATE

APR 14 1972

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND GEOLOGYSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

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

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner CARL Q. CRENS Address 1943 AVE. C. BILLINGS
1035 WINEVILLER LIVDriller D. DRILLING Address BILLINGS MONT

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

Date well started 2/20/72 Date Completed 2/22/72Type of well DRIVEN Equipment Used DRIVER
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Water Use: Domestic ☐ Municipal ☐ Other ☐ Irrigation ☒
Industrial ☐ Drainage ☐ Stock ☐

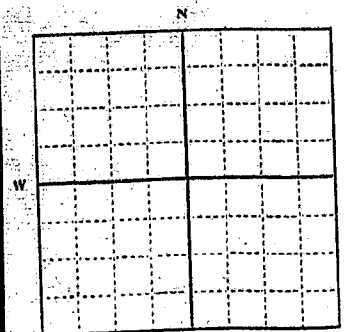
Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Doc. No. 904832

Filed for record

this 13th day of AprilA. D. 19 72 at 2:40o'clock A.M.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>3 1/2</u>	<u>12 1/4</u>	<u>0</u>	<u>21</u>	<u>cut</u>	<u>16</u>	<u>20</u>

Elev. 5150 Sec. 36 T. 25N R. 25EIndicate 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 5 feet

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

Pumping Water Level 3' feet at 30 gal. per minute.

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

How Tested PUMP Length of Test 4 HRRemarks: (Gravel packing, cementing, packers, type of shutoff, loca-
tion of place of use of groundwater if not at well, and any
other similar pertinent information, including number ofacres irrigated, if used for irrigation) 15(2 lots) 1/4 21 42 22 23 24MAINT-188
Driller's License Number

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.

50/95

904832

STATE OF MONTANA } ss.

County of Yellowstone }

This document was filed in my office

APR 13 1972

at 9:49 A.M.

By *[Signature]* Deputy

[Signature]

File No.

DUPLICATE

MONTANA WATER RESOURCES BOARD
RECEIVED

DEC 21 1971

T. 1N R. 25E

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

(Under Chapter 237, Montana Session Laws, 1961)

Lloyd R. Good

Owner 1418 Ave. E.
Billings, Mont. 59102

Address

Driller Alex Matheson Address 57 Charline St.Date of Notice of Appropriation of Groundwater Dec 1, 1971

For record

This 20 day of DecemberA.D. 1971 at 2:10o'clock P. M.Date well started Dec 1, 1971 Date Completed Dec 1, 1971Type of well diagon
(dug, driven, bored or
drilled)Equipment Used diagon
(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)
<u>3 1/2"</u>	<u>3 1/2"</u> <u> tubing</u>	<u>0</u>	<u>22'</u>	<u>1/4"</u> <u> slots</u>	<u>19'</u>	<u>22'</u>

Static Water Level for non-flowing Well 1.3 feet.Shut-in Pressure for Flowing Well non-flowingPumping Water Level 1.7 feet at 4.0 gal. per minute.Discharge in gal. per min. of flowing well non-flowingHow Tested Centrifugal pump Length of Test 4 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)

Lots 37, 38 & 1/4 Sec. 36 T. 1N R. 25E Evergreen Sub.

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

Alex Matheson
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.

49612

897306

Doc
No
10
M

STATE OF MONTANA, } ss.
County of Yellowstone, }

This instrument was filed in my office

on DEC 20 1971

at 2:10 o'clock P. M.

I, LEONARD M. FORT
County Clerk & Recorder

By Jaw Deputy

2 m

RECEIVED

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 Bruce D. Isaacson
Address 1344 Ave C
Billings, Montana 59102
Date well started June 12, 1971
completed June 12, 1971

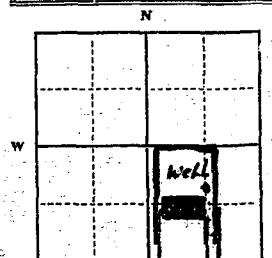
For Administrator's Use
File 935929
JUNE 7, 1973
GW-1 1:40 p.m.

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

*Describe Lawn & Garden Well 25 ft deep
USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition): European Sub. Div. Lot 27 & 28

ESTIMATED ANNUAL WITHDRAWAL 20,000 gal.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
<u>3 1/2" 3 1/2"</u>	<u>Drill Stem</u>	<u>Surface To</u>	<u>25 ft</u>	<u>Drilled 1/4" Holes</u>
			<u>16 ft</u>	<u>25 ft</u>



Ave C
1/2 Sec 36
T. 11 N R. 25 E
36

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

Driller's Signature Bruce D. Isaacson

Driller's Address Same as above

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) <u>3200'</u>	
From (Feet)	To (Feet)
1	2
2	3
3	4
4	5
5	6
6	7
7	8
8	9
9	10
10	11
11	12
12	13
13	14
14	15
15	16
16	17
17	18
18	19
19	20
20	21
21	22
22	23
23	24
24	25

Brown Sandy Clay

Static

Hand Pail

Found Water

Sand

Static water level (?) Nine ft.
Pumping water level 10 ft. ft.
at 58 gallons per minute,
measured 240 minutes after pumping began.

*Measured from ground level.
Well developed by Pumping
for 24 hours.

ST. Power Electric Pump Two HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

24 ft 10 in low exact depth of bottom

55, 400

1947-1948

STATE OF MONTANA
County of _____
This is to certify that _____
JUN 12 1973
11206
P
[Signature]
[Signature]

MOZDAZ I
91640 Z

2171913
OUT

28
0/25

1953

2000
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 62.5
 31.25
 15.625
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 3.90625
 1.953125
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1944

RECEIVED
JAN 10 1968

File No.

T. R.

TRIPLICATE

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.....)

clay

RECEIVED
JUL 3 1973

MONTANA DEPARTMENT OF LAND
RECORDS AND MINERALS

Owner Norma Hulta Address 1444 Ave BDriller E. L. Lippert Address 2022 Miles AveDate of Notice of Appropriation of Groundwater 4-29-72Date well started 4-29-72 Date Completed 4-29-72Type of well driven Equipment Used mechanical
(aug, driven, bored or (Churn, drill, rotary or
drilled) 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.

gravel

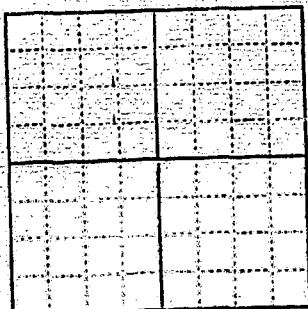
938407

6-29-73

1:35 p.m.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
2 1/2"	2 1/2"	0'	24'	blasted point		

24' bottom



SE 1/4 Sec 36 T. 14 N. R. 25 E

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

27/10 E. Lippert
Show exact depth of bottom.

Static Water Level for non-flowing Well 14' feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 15' feet at 55 gal. per minute.Discharge in gal. per min. of flowing well 55How Tested pump Length of Test 4 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)

Driller's License Number none requiredDriller's Signature E. L. Lippert

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; Triuplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

55340

File No.

T. R.

TRIPLICATE

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)

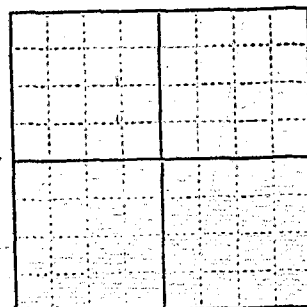
Top of Ground

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

Owner Norman Helt Address 1444 Ave BDriller S. L. Ingalls Address 2022 Maple AveDate of Notice of Appropriation of Groundwater 4-29-72Date well started 4-29-72 Date Completed 4-29-72Type of well driven Equipment Used mechanical
(dug, driven, bored or (Churn, drill, rotary or
drilled) 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)
2 1/2"	2 1/2"	0'	24'	blasted point		



SE 1/4 Sec 36 T. 1 N. R. 25 E

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

27/10 Engstrom
Show exact depth of bottom.

Static Water Level for non-flowing Well 14' feet.

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

Pumping Water Level..... feet at 55 gal. per minute.Discharge in gal. per min. of flowing well 55How Tested..... Length of Test 4 h

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)

Driller's License Number

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; Triuplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

55360

938409

STATE OF MONTANA, }
County of Yellowstone, } ss.
This instrument was filed in my office
this JUN 29 1973
at 1:35 o'clock P M.
by MERRILL A. KLUNDT
County Clerk & Recorder
By [Signature] Deputy

[Signature]

937625

STATE OF MONTANA, }
County of Yellowstone, } ss.
This instrument was filed in my office
on 1 JAN 26 1973 19
at 10:45 o'clock A. M.
WESLEY A. KILBINT
County Clerk & Recorder
By CBT Deputy
8200

RECORDED & INDEXED

OW

GAZETTE 12585

File No. _____

T. 14 R. 25 E

DUPLICATE WATER CONSERVATION BOARD

County Yellowstone

STATE OF MONTANA

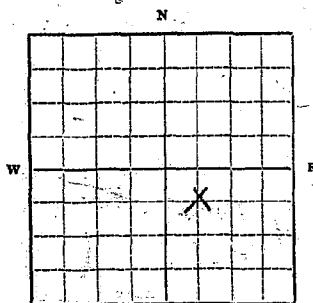
ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 21, Montana Session Laws, 1965)

1. John F. Schanuel (Name of Appropriator), of 1635 Ave F (Address), Billings (Town),
County of Yellowstone State of MT
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4, S. 24 Sec. 36, T. 14 N. 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 garden and lawn
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1960
summer
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gal min
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
59 x 140' southeast of house
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
hand-dug channel in city water
sump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Aug 15th 1960
8. The depth of water table 10 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. 2" pipe sump pump 24 ft deep
10. The estimated amount of groundwater withdrawn each year 100,000 gal.
11. The log of formations encountered in the drilling of each well if available no
didn't take any
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Date

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

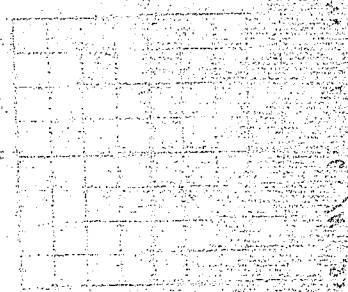
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

46478

769351

SAINT JOHN'S COLLEGE, N.S.
St. John's, N.S.
DEC 31 1968
334
Edison S. Bede
Clerk of the Court
MK



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 W. KENNEDY**

Address **1517 AVE F**
BILLINGS, MONTANA

Date well started **APRIL 1972**

completed **APRIL 1972**

For Administrator's Use	
File	936911
Date	June 19, 1973
GW 1	9:45 A.M.

Type of well **DRIVEN**

(Dug, driven, bored or drilled)

Equipment used **SAND POINT**

(Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐

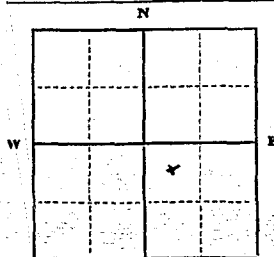
Industrial ☐ Drainage ☐ Other ☐ * Garden/Lawn ☒

*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 **3,000 GALLONS**

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
2 1/2"	2 1/2"	0'	25'	1/2"	20'	25'



Static water level **13** ft.*
Pumping water level **12** ft.*
at **25** gallons per minute,
measured **20** minutes after pumping
began.

*Measured from ground level.
Well developed by **PUMPING**
for **12** hours.
Power **GAS** Pump **5** HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff)

NW 1/4 SE 1/4 Sec. **36**
T. **1** N. R. **25** E.

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

Driller's Signature **SELF**

Driller's Address

LICENSE NO.

RECEIVED

JUN 19 1973

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	10
SOIL	
10	20
GRAVEL	
20	25
SAND & GRAVEL	
25	
SHALE	

25 feet Show exact depth of bottom

53,638

NE

936911

leaf 32

242 2 242 13

32 13

13 20 32

242 000 2

STATE OF MONTANA }
County of Yellowstone } ss.
This instrument was filed in my office
this JUN 18 1979 day of JUN 1979
at 9:45 o'clock AM M.
MERRILL H. LILL
County Clerk & Recorder
By CBB Deputy

32 2E

32 32 0 32

53,307

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 Charles J. Tancorelli

Address 2010, Ave D

Billings Mantana

Date well started March 3, 1970

completed March 23, 1976

Type of well Drivon

(Dug, driven, bored or drilled)

Equipment used Deer Hammer

(Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐

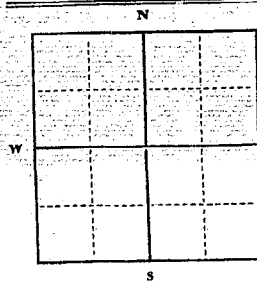
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☒

***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 22, W. 1/4, Lot 3, Block 5

ESTIMATED ANNUAL WITHDRAWAL 500,000

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
2"	1/4" WALL	0	20'	1/4" drilled Holes	14'	20'



Static water level 7.0 ft.*
Pumping water level 2.0 ft.*
at 1.0 gallons per minute,
measured 6.0 minutes after pumping
began.

*Measured from ground level.

Well developed by 4-10-79

forhours.

Power 100 Pump 100 HP

Remarks: (Gravel packing, cementing

packers, type of shutoff)

at 1/4 mile 1/4 Sec. 10.0

T. 1 NR 45 E

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

Driller's Signature _____

Driller's Address

LICENSE NO

County Jefferson

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)**

20' Show exact depth of bottom

53,307

935219

STATE OF MONTANA, } ss.
County of Yellowstone, }
This instrument was filed in my office
this MAY 30 1973 day of _____ 19____
at 4:25 o'clock P. M.
MERPH L. BLUNDT
County Clerk & Recorder
By [Signature] Deputy,
20

909247

NOTES ON MONTANA, ss.
County of Yellowstone
Tribal Reservation, Big Horn Agency

DATE JUN 12 1972
TIME 11:50 A.M.

BY *Law* Deputy

2

300000

File No.

T. R. 25

ORIGINAL

County.

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

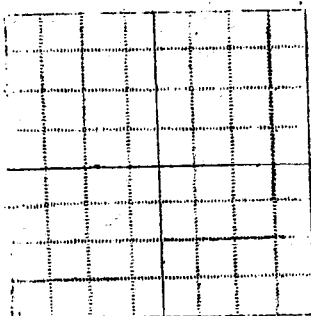
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 2 1964

STATE ENGINEER

1. Jack C. Lang of 1322 Ave. F 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:



SE-NE 36 T. 1 N. R. 2 E
Indicate point of appropriation
and place of use, if possible.
Each small square represents
10 acres.

2. The beneficial use on which the claim is based
Irrigation
3. Date or approximate date of earliest beneficial
use; and how continuous the use has been
Summer of 1960 - Used only during
the summer months on lawn and garden
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
50x120 ft. residential lot, Jack C.
Lang - Evergreen Sub. Div.
Lot 37-38 Block 9 Sec. 3, T. 1 N.
6. The means of withdrawing such water from the
ground and the location of each well or other
means of withdrawal- 1 H.P. electric pump

7. The date of commencement and completion of the construction of the well, wells,
or other works for withdrawal of groundwater- Summer of 1960

8. The depth of water table- 11 ft.

9. So far as it may be available, the type, size and depth of each well or the gen-
eral specifications of any other works for the withdrawal of groundwater-
26 ft. deep 2 in. steel pipe driven well with pipe driver

10. The estimated amount of groundwater withdrawn each year- 12,000 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-

Signature of Owner Jack C. Lang
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 & Recorder; Duplicate to the State Engineer; Triplicate
to the Montana Bureau of Mines and Geology, and Quadruplicate for the appropriator

18376

721637

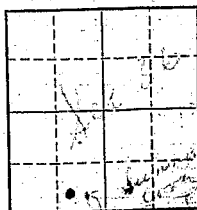
STATE OF MONTANA,
County of Yellowstone,
This instrument was filed in office
this _____ day of _____ 19____
at _____ o'clock _____ P. M.
Eugene S. Lee, Jr.,
County Clerk & Recorder
By _____ Deputy

RECEIVED
MAY 6 1959
STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

T. I North Range 25 E
County YELLOWSTONE

WATER WELL LOG



Owner Lavina Kinney Address R.R. I Box 218
Billings Montana
Driller P & K Oil Drig Co Address P.O. Box 592
Billings Montana
Date Started April 1/59 Date Completed April 7/59
Location: Sec. 35 T. I N R. 25 E 1/4 sec. SE of 218

Type of well Cable Tool Drilled Equipment used Cable Tool (Dug, driven, bored, or cased) (Churn, rotary, other)

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

Casing: 12 1/2 ft. to 35 ft. Type 12 1/2 O.D. Size Well Casing
Casing: 0 ft. to 45 ft. Type 12 1/2 O.D. Size 12 1/2
Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. Set in Gravel 40 ft. to ft. 45 ft.
Type of screen or perforations: _____

Static Water level, for non-flowing well: _____ 25 ft. feet.

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

Pumping water level: 35 ft. feet at 25 gal/min. gal per min.

How tested: Bailer

Length of test: 1 hour

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

Cemented Surface string 8 sacks cement at 28 to 35 ft

(over)

Log of Well

[illegible]

53,587

936859

STATE OF OHIO, JANA, 1900.
 County of Hamilton, Ohio.
 This is to certify that the following office
 was held by _____
 at 3:50 P. JUN 18 1973

 County Clerk & Recorder
 _____ Deputy
 2"

County De Kalb

JUN 28 1975

DRILLER'S LOG

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

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner Martin E. Lorenz

For Administrator's Use

Address 1507 E. Hill

File 937819

Billings Mont

Case 27, 933

Date well started 6-13-73

GW 1 2:04 PM

completed 6-13-72

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

Equipment used walk/king beam (normally, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐

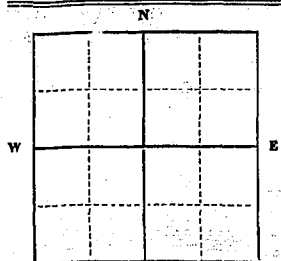
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

* 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 200,000 gal

Size of Drilled Hole	Size and Weight of Castings	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
3"	3" 11#	00	27'	slots	24	27



Static water level 13 ft.*
Pumping water level 20 ft.*
at 30 gallons per minute,
measured 40 minutes after pumping
began.

*Measured from ground level,
Well developed by cent pump
for 5 hours.
Power gas Pump 4 HP
Remarks: Gravel packing, cementing,
packers, type of shutoff)

W 1/4 SE 1/4 Sec. 36
T. 1 N R. 25 E

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

Driller's Signature

Driller's Address

LICENSE NO. 270

Show exact depth of bottom

5418

937819

STATE OF MONTANA, } ss.

County of Yellowstone,

This instrument was filed in my office

this JUN 27 1973 19

at 2:04 o'clock P. M.

By ERILL H. LUNDT

County Clerk & Recorder

By QTB Deputy

902

4376

Show exact depth of bottom

938324

STATE OF MONTANA, } ss.
County of Yellowstone. }
This instrument was filed in my office
this JUN 28 1973 day of 18
at 12:08 o'clock P. M.
MERRILL KLUND
County Clerk & Recorder
By [Signature] Deputy

20

JUL 13 1972

County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

DRILLER'S LOG

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

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

Owner Jack McBride
Address 1718 Park Hill Dr.

For Administrator's Use
File <u>9/13/74</u>
<u>July 12, 1972 8:00 a.m.</u>
Date well started <u>June 01 1968</u>
GW 1
completed <u>June 01 1968</u>

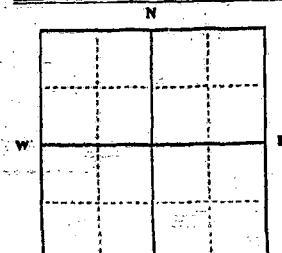
Type of well Driven
(Dug, driven, bored or drilled)
Equipment used Post hole Auger & Two man driver
(Chain drill, rotary or other)
Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☒

*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 55,000

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>12 in.</u>	<u>2 in.</u>	<u>0</u>	<u>23</u>			



Static water level about 12 ft.*
Pumping water level 9 ft.*
at 15 gallons per minute,
measured 5 minutes after pumping
began.

*Measured from ground level.
Well developed by Pumping
for 8 hours.

Power Electric Pump 1 HP
Remarks: (Gravel packing, cementing,
packers type of shutoff)

Part of lots 44 & 47 Blk 11, R. 10N, S. 24E

T. 10N R. 10E S. 24E

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

Driller's Signature (See Above)

Driller's Address

LICENSE NO.

Show exact depth of bottom

59904

911374

STATE OF MONTANA, } ss.
County of Yellowstone, }
This instrument was filed in my office
this JUL 12 1972
at 9:00 o'clock A M.
Notary Public in and for the State of Montana
County Clerk & Recorder
By Jaw Deputy

24

County Yellowstone

53,580

936625

STATE OF MONTANA
County of Yellowstone
This instrument was filed in my office
this 5th day of 1973
at 9:20 A.M.
HERNANDEZ, ALBERTO
County Clerk & Recorder
By Alberto Hernandez Deputy

200

RECEIVED

JUN 16 1972

County Yellow Stone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

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.

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	15	clay
15	17	gravel
17	25	gravel - sand

Owner SIDNEY F. Frances R. MORSE

For Administrator's Use

Address 2616 15th St. W.

File 909459

Billing, MT 59102

June 15, 1972 8:00am

Date well started 6-5-72

GW 1

completed 6-5-72

Type of well Dr. Uen

(Dug, driven, bored or drilled)

Equipment used driller

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

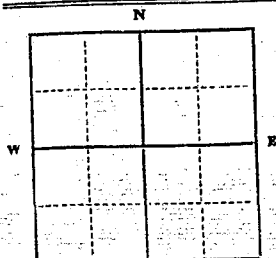
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☒

*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
<u>3 1/2" 00</u>	<u>11#</u>	<u>0</u>	<u>25</u>	<u>cut 1/8"</u>
				<u>20 25</u>



Static water level 11 ft.*
Pumping water level 9 ft.*
at 25 gallons per minute,
measured 25 minutes after pumping
began.

*Measured from ground level.

Well developed by pump
for 4 hours.

Power 4 HP

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

W 1/2 SE 1/4 Sec 36
T. 1 N. R. 25 E.

W. 1/2 SE 1/4 36, T. 1 N. R. 25 E.

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

Driller's Signature La Vern Jewett

Driller's Address 14023 Road up Road

Land Drilling LICENSE NO. 188

Show exact depth of bottom

50,623

909459

STATE OF MONTANA
County of Yellowstone
This instrument was filed in my office
this 15 day of JUN, 1972
at 9:00 o'clock A. M.
by W. B. ALBERT
County Clerk & Recorder
By [Signature] Deputy

2^u

936819

STATE OF MONTANA, }
County of Yellowstone, } ss:
This instrument was filed in my office
this 18 day of 1911
at 1:40 o'clock P M.
J. H. HUBBARD
County Clerk & Recorder
By CHB Deputy

7200

55200

938328

STATE OF MONTANA, } ss.
County of Yellowstone, }
This instrument was filed in my office
this JUN 29 1973 day of 12
at 12:12 o'clock P.M.
MERRILL F. KLUNDT
County Clerk of Records
By [Signature] Deputy

200