

File No.

T. 23N R. 19W

DUPLICATE

DEC 23 1970

County Lake County

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

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

Owner Robert L. Woodahl &

Ariene R. Woodahl Address Helena, Montana

Driller Liberty Drilling Co. Address Missoula, Montana

Date of Notice of appropriation of groundwater None filed

Date well started 12/7/70 Date completed 12/10/70

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

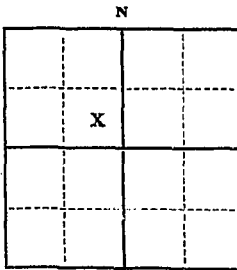
Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Top of Ground Approx. (Elev. above sea level 2952')
Formations Log:

- 0 - 6" Topsoil.
- 6" - 10' Tan clay, rock and boulders.
- 10 - 53 Gray rock.
- 53 - 54 Tan and brown rock.
- 54 - 65 Dark gray rock.
- 65 - 75 Gray-green rock.
- 75 - 77 Tan and brown rock.
- 77 - 91 Dark gray rock.
- 91 - 116 Tan-green rock.
- 116 - 117 Tan and brown rock, in alternate layers. Seeps
- 117 - 137 Tan-green rock.
- 137 - 142 Tan and brown rock in alternate layers. Seeps.
- 142 - 150 Broken tan and brown rock. 12 GPM
- 150 - 153 Tan and brown rock.
- 153 - 157 Broken tan and brown rock.
- 157 - 180 Tan and brown rock. 25 GPM Total^w

Water rises in the well 20 feet from surface.

	Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
					Kind Size	From (Feet)	To (Feet)
117 - 137	8"	0	0	46			
137 - 142	6"	6 5/8" OD x 1/4"	+2	40' 2"	N	O	N E



Static Water Level for non-flowing well 20 feet.

Shut-in Pressure for Flowing Well Non-f
Pumping Water Level 94 feet

at 25 gal. per minute.

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

How Tested Air Lift Pump

Length of Test Two hours

Remarks: (Gravel packing, cementing, packers, type of shutoff) Casing is firmly seated in the rock & annulus between six inch casing and eight inch hole is grouted with four sacks of cement.

Gov't Lot 1, 2 & 7

Doc. No. 196540

SE 1/4 NW Sec. 7 T. 23N R. 19W

Filed for record this 21 day of December

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

A. D. 19 70 at 4:00

o'clock P.M.

All water entering well from cracks and seams in the rock below 150 feet. Wells in this area can (Continue on reverse side)

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

Approx. 1.68 acres

Show exact depth of bottom.

Bottom of well 180'

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

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

Driller's License Number

William S. Cahoon
Driller's Signature.

417933

STATE OF MONTANA
County of Lake
FILED FOR RECORD

R-1247

196540

ROBERT L. & ARLENE R.
WOODDAHL

TO

THE PUBLIC

1970-10-08

STATE OF MONTANA } ss
County of Lake

Filed on the *21* day of *Dec*
A. D. 19 *70* at *4:00* o'clock *P*M

EMEL M. HARDING
County Clerk and Recorder
by *Emel M. Harding*

be depended upon to produce clear sand free water year after year as long as they are not overpumped, i.e., they should be pumped at rates not in excess of 50 to 60 percent of the tested capacity of the aquifer.

Listed below is the legal description of realty on Finley Point listed in the names of Robert L Woodahl and Arlene R. Woodahl, husband and wife, as joint tenants with right of survivorship and not as tenants in common, to wit:

A tract of land located in and being a portion of Lot 3, Block 6 of Finley Point Villa Site, a platted subdivision of Lake County, Montana (as surveyed by the Department of the Interior - General Land Office in 1914) and more particularly described as follows:

Beginning at the West One-quarter corner of Section 7, Township 23 North, Range 19 West, Principal Meridian, Montana, Lake County, Montana; thence S.86°57'E., 265.3 feet to the Northwest corner of said Lot 3, Block 6 of FINLEY POINT VILLA SITE, said point being the true point of beginning; thence S.86°57'E., along the North line of said Lot 3, a distance of 113.41 feet; thence leaving the North line of said Lot 3 and running S.01°44'27"W., 416.08 feet; thence S.08°58'23"E., 128.61 feet; thence S.00°37'37"W., 115.91 feet; thence S.01°14'03"E., 16.69 feet to a point on the Southerly line of said Lot 3; Thence N.76°00'W., along the Southerly line of Lot 3, a distance of 125.00 feet to the Southwest corner of said Lot 3; thence N.00°08'E., along the West line of said Lot 3, a distance of 651.3 feet to the true point of beginning, containing 1.68 acres and all according to a plat heretofore filed in the office of the county clerk and recorder of Lake County, Montana, on the 9th day of October, 1970, Under document #195576

23N-19W
County Lake
RECEIVED
JUL 8 1973

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD
NOTICE OF APPROPRIATION OF GROUNDWATER
(Under Chapter 237, Montana Session Laws, 1961, as amended)

After filing a notice of appropriation, in order to acquire a right based thereon, the person must, within ninety (90) days, commence actual excavation and diligently prosecute construction of a well and, upon its completion, file a notice of completion with the County Clerk of the county in which the appropriation is located.

Three copies of this notice are to be filed 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 may be returned.

1. I, ROBERT Y. AMRINE, of Bolson, Montana, 59860
(Name of Appropriator) (Address) (Town)

County of Lake, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is domestic use.

(describes lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inches of groundwater claimed 0.5 miner's inches
(5.61 Gals. per min.)

The estimated amount of groundwater to be used annually 2,948,616 gals. per year

4. The annual period (inclusive dates) of intended use Jan. 1. to & including Dec. 31.

5. The probable or intended date of first beneficial use Jan. 28, 1973

6. The probable or intended date of commencement and completion of the well* or wells* Jun 11 -
June 28, 1973

7. The location, type, size and depth of well or wells contemplated The W¹/₄ of Appropriator's
tract in Lot 4, Sec. 10, T.23 N., R.19 W., and which tract is
described in Deed Exhibit H-496, and deed recorded No. 182848 of
the records of the Clerk and Recorder of Lake County, Montana.

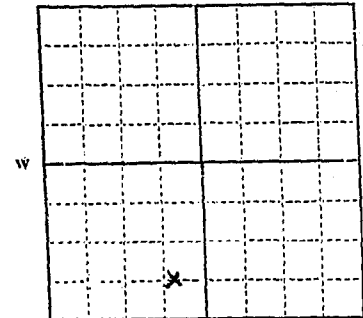
8. The probable or estimated depth of the water-table or artesian aquifer Surface to Est. 50ft.

9. The name, address, and license number of the driller engaged None.

10. Give such other similar information as may be useful in carrying out the policy of this act

700 Gal. holding tank installed
at well which was developed by
shallow excavation of springs

For Administrator's Use
File 210633; 1508
June 29, 1973 1:50 P.M.



the Lot 4 or
SE 1/4 SW 1/4 Sec 10

T. 23 N R. 19 E
S W

LOCATE WELL OR OTHER MEANS OF DEVELOPMENT AS ACCURATELY AS POSSIBLE ON THE PLAT.

Signature of Appropriator Robert Y Amrine Date June 28, 1973

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

5-4924

210633

R- 1508

ROBERT F. MARINE

TO

THE PUBLIC

Notice of Appropriation of Ground-
water

STATE OF MONTANA }
County of Lake } es

Filed on the 29 day of June

A. D. 1923 at 4:50 o'clock P.M.

ETHEL M. MARLING

County Clerk and Recorder

By Ethel M. Marling
Deputy

RECEIVED

GW 3

JUN 3 1973 Approved Stock Form—State Publishing Co., Helena, Montana—42345

File No.

T. 23 N. R. 19 W.

QUADRUPLICATE

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

County LAKE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

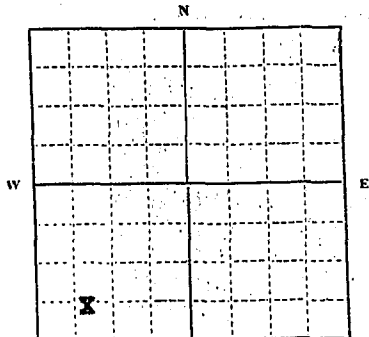
Notice of Completion of Groundwater Appropriation Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

1507; 210632
June 29, 1973
4:49 p.m.

Date of Appropriation of Groundwater June 28, 1973
Owner Robert Y. Amrine Address Polson, Mont. 59960
Contractor (if any) None
Address of Contractor None
Date Started June 11, 1973 Date Completed June 28, 1973



Lot 4 or the SE 1/4 SW Sec. 10 T. 23N R. 19 W.

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

- Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Developed springs by excavation and installation of a 700 Gallon collecting tank.
- Means of withdrawing water (gravity, pump, canal, etc.) Gravity flow through a 225 foot long 1-inch pipe.
- Depth of water table surface to Est. 50 ft.
- Use of the water Domestic use
- Amount of groundwater claimed (in miner's inches, or gallons per minute) 0.5 miner's inches (5.61 gals./min.)
- If used for irrigation, give number of acres and description of land
- Estimate amount of water used each year 2,948,616 Gallons per year

Signature of Owner Robert Y. Amrine
Date June 28, 1973

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

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

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

54925

210632

R-1507

ROBERT Y. AMRINE

TO

THE PUBLIC

Notice of Completion of Groundwater
Appropriation without well

STATE OF MONTANA,
County of Lake ss.

Filed on the 29 day of June

A. D. 19 73 at 4:49 o'clock P.

ETHEL M. WARDING

County Clerk and Registrar

By Ethel M. Warding
Deputy

Indorsements to enter additional
appropriations may be made by
attaching them to this notice.

Original of record of this notice is deposited in the
office of the County Clerk and Registrar.

RECEIVED

Approved Stock Form—State Publishing Co., Helena, Montana—2345

File No. JUN 6 1977

T. 23 N R. 19 W 10
County LAKE

QUADRUPPLICATE

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

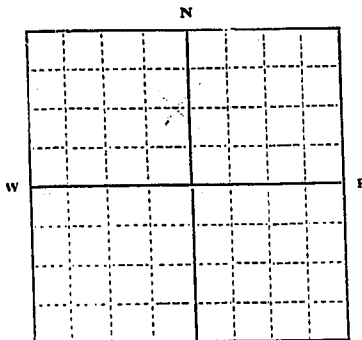
Notice of Completion of Groundwater Appropriation Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

Doc. No. R-1353, 203930
Filed for record
this 2nd day of June
A. D. 19 77, at 4:17
o'clock P. M.

Date of Appropriation of Groundwater AUGUST 1971
Owner MARK J JAKUBSON Address ROUTE 3, MISSOULA
Contractor (if any).....
Address of Contractor.....
Date Started..... Date Completed.....



NW NE 1/4 Sec. 10 T. 23 N R. 19 W

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

FESTOU VILLA
BLOCK 12
LOTS ~~3,4,5~~
34,5,6,7,8

1) Describe means of obtaining groundwater (as by sub-irrigation,
developed spring, drains, etc.).....

SUB IRRIGATION + BY PIPING
TO SPRINKLER

2) Means of withdrawing water (gravity, pump, canal, etc.).....

GRAVITY + CANAL

3) Depth of water table.....

SURFACE

4) Use of the water.....

HOUSE HOLD,
FIRE PROTECTION + IRRIGATION

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

80 g.p.m.

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

23 ACRES HILLSIDE

7) Estimate amount of water used each year.....

1.2 x 10⁸ gals

Signature of Owner Mark J Jakubson
Date June 2, 1972

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

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

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

50,528

203930

R- 1353

WATER REPORT

MARK J. JAKOBSON

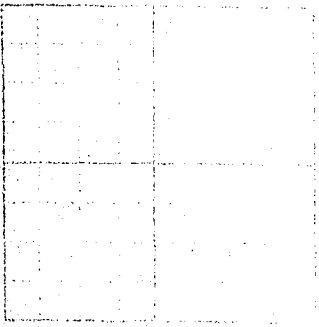
TO

THE PUBLIC

STATE OF MONTANA)
County of Lake) ss

Filed on this 2 day of June
A. D. 1972 at 4:17 P M

By *James R. Beatz*
County Clerk and Registrar
Deputy



35050

State of Montana
County of Lake
Date

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

Owner Mark J. Jakobson
 Address Rt. 3 - Mula, MT
 Location T. 23N R. 19W Sec. 10
 Doc. No. R-1353, 203930
R-1354, 203931

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 dates that the developments were started and completed; and the means or method used in developing the groundwater.

Thank you.

NW
NE 1/4 Sec. 10 T. 23N R. 19W

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

FESTOU VILLA

BLOCK 12

LOTS XXX

3, 4, 5, 6, 7, 8

~~SUBMIT TO ADDITIONAL BY PIPING~~
 TO SPRINKLER

- 2) Means of withdrawing water (gravity, pump, canal, etc.)
GRAVITY + CANAL
- 3) Depth of water table
SURFACE
- 4) Use of the water
HOUSE HOLD
FIRE PROTECTION + IRRIGATION
- 5) Amount of groundwater claimed (in miner's inches, or gallons per minute)
80 gpm
- 6) If used for irrigation, give number of acres and description of land
23 ACRES HILLSIDE
- 7) Estimate amount of water used each year
1.2 x 10⁷ gal

Signature of Owner Mark Jakobson
 Date Jan 2, 1978

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

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

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

SEP 11 1978

50,528

RECEIVED

Approved Stock Form—State Publishing Co., Helena, Montana—42345

No. 616172

T23N R 19W

County LAKE

QUADRUPLICATE

DEPARTMENT OF LAND AND WATER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

Doc. No. R-1353, 203930

Filed for record this 2nd day of June

A. D. 1972 at 4:17

O'clock P.M.

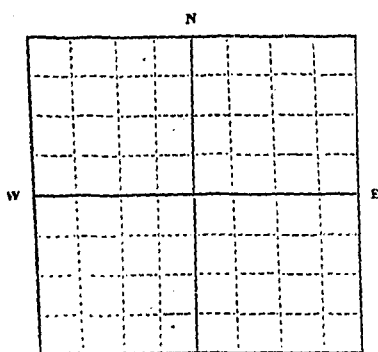
Date of Appropriation of Groundwater AUGUST 1971

Owner MARK J JAKUBSON Address ROUTE 3, MISSOULA

Contractor (if any) None

Address of Contractor

Date Started Aug 3, 1971 Date Completed Aug 28, 1971



NW NE 1/4 Sec. 10 T23N R. 19W

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

FESTOU VILLA

BLOCK 12

LOTS XXX

34, 5, 6, 7, 8

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)

SUB IRRIGATION + BY PIPING TO SPRINKLER

2) Means of withdrawing water (gravity, pump, canal, etc.)

GRAVITY + CANAL

3) Depth of water table

SURFACE

4) Use of the water

HOUSE HOLD FIRE PROTECTION + IRRIGATION

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

80 gpm

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

23 ACRES HILLSIDE

7) Estimate amount of water used each year

1.2 x 10⁶ gal

Signature of Owner Mark J Jakubson

Date

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

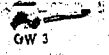
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

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

SEP 11 1972

50, 528

STATE OF MONTANA DEPARTMENT OF LAND AND WATER



RECEIVED

Approved Stock Form—State Publishing Co., Helena, Montana—42345

10

File No. JUN 6 1972

T. 23N R. 19W

QUADRUPLICATE

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

County LAKE

STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater AUGUST 1965

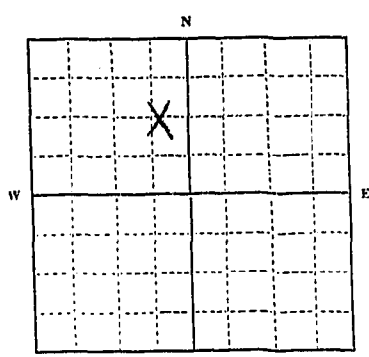
Doc. No. R-1354, 203931 Filed for record this 2nd day of June A. D. 1972 at 4:20 o'clock P.M.

Owner MARK J. JAKUBSON Address Route 3, MISSOULA

Contractor (if any)

Address of Contractor

Date Started Date Completed



1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)

DEVELOPED SPRINGS (2)

2) Means of withdrawing water (gravity, pump, canal, etc.)

GRAVITY

3) Depth of water table

SURFACE

4) Use of the water

HOUSE HOLD, FIRE PROTECTION & IRRIGATION

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

20 gpm

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

1/2 ACRE HILLSIDE

7) Estimate amount of water used each year

21 x 10^5 gal

Signature of Owner Mark J. Jakubson

Date June 2, 1972

N.W. 1/4 Sec. 10 T. 23N R. 19W

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

LOTS 344 BLOCK 12 FESTOU VILLA.

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

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

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

50,527

203931

R- 1354

WATER REPORT

MARK J. JAKOBSON

TO

THE PUBLIC

State Publishing Co., Helena, Montana—4345
T23N R. 19W
County LAKE

STATE OF MONTANA
County of Lake
Filed on the 2 day of June
A. D. 1962 at 4:20 P. M.
J. H. HANCOCK
County Clerk and Registrar
by *J. H. Hancock*
Deputy

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

File No. 10-10-10-10

QUADRUPLICATE

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

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater AUGUST 1965

File No. JUN 6 1972

T23N R 19W

QUADRUPPLICATE

MONTANA DEPARTMENT OF NATURAL RESOURCES

County LAKE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater AUGUST 1965

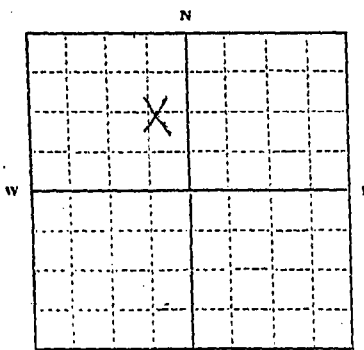
Doc. No. R-1354, 2039.31
Filed for record
this 2nd day of June
A. D. 1972, at 4:20
o'clock P.M.

Owner MARK J. JAKUBSON Address P.O. Box 3, MISSOULA

Contractor (if any) None

Address of Contractor ?

Date Started June 1965 Date Completed NOV 1965



N. 1/4 Sec. 10 T23N R 19W

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

LOTS 3 & 4
BLOCK 12
FESTOU VILLA.

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)

DEVELOPED SPRINGS (2)

2) Means of withdrawing water (gravity, pump, canal, etc.)

GRAVITY

3) Depth of water table

SURFACE

4) Use of the water

HOUSE HOLD, FIRE PROTECTION & IRRIGATION

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

20 gpm

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

1/2 ACRE HILLSIDE

7) Estimate amount of water used each year

2 x 10⁵ gal

Signature of Owner

M. J. JAKUBSON

Date JUN 2, 1972

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

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

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

SEP 11 1972

50,529

234-196
Lake
County

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

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.

Owner **Bruce C. and V. Rosalee Ammons**
Address **Box 345**
Osage, Wyoming
Date well started **7/30/70**
completed **9/2/70**

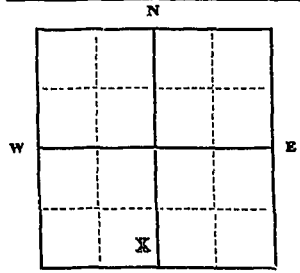
For Administrator's Use	
File	198395
	July 26, 1971
	10:05 AM
GW 1	

Type of well **Drilled**
Equipment used **Cable tools & Air Rotary**
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). **Approximately 3 acres.**

ESTIMATED ANNUAL WITHDRAWAL **200,000 gallons**

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" x 1 1/2"	1'6"	245'2"			
	4"	192'	515'	Mills knife	346' 489'	351' 499'



SE 1/4 SW 1/4 Sec. 15
T. 23 N. R. 19

Static water level **70** ft.*
Pumping water level **395** ft.*
at **6** gallons per minute,
measured **3 1/2** hours after pumping began.
*Measured from ground level.
Well developed by **Air Lift**
for **5 1/2** hours.
Power **Diesel** Pump **150** HP
Remarks: (Gravel packing, cementing, packers, type of shutoff) **All water entering well is coming through perforations in four inch casing, below 346 feet.**

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.
Driller's Signature **William J. Calme**
Driller's Address **2500 Reserve Street**
Missoula, Montana LICENSE NO. **52**

Top of Ground (Elev. above sea level) **4800'**

From (Feet)	To (Feet)	Description
0	17	Gravel and boulders imbedded in tan clay.
17	98	Gravel imbedded in tan silt.
98	106	Broken gray and yellow rock. Some gray clay.
106	170	Broken gray and yellow rock.
170	241	Gray and yellow rock. Seeps of water.
241	265	Blue and yellow rock. Seeps of water.
265	366	Blue, yellow and tan rock. Water.
366	370	Blue and gray rock. Water.
370	584	Blue and gray rock.

584 ft. Show exact depth of bottom water rises in well **70** feet from surface.
48788

R-1277

199395
WELL REPORT

BRUCE C. & V. ROSALEE ANTHONY
TO
THE PUBLIC

STATE OF MONTANA | ss
County of Lake

Filed on the 26 day of July
A. D. 19 71 at 10:05 o'clock A.M.

ETHEL M. HARDING
County Clerk and Recorder
Fannie Bonner
Deputy

200

15

File No.

T. 3W R. 19W

QUADRUPLICATE MONTANA WATER RESOURCES BOARD RECEIVED

County Lake

JUN 29 1971
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

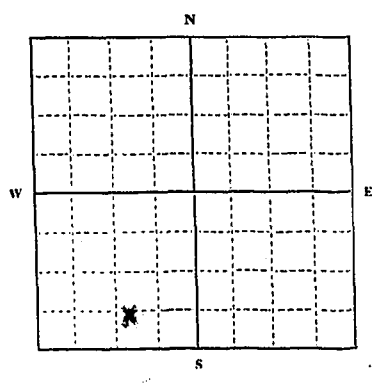
Notice of Completion of Groundwater Appropriation Without Well

Developed After January 1, 1962

Doc. No. 1271 (Under Chapter 237 Montana Session Laws, 1961)

Filed for record
this 28 day of June
1971, at 3:05
o'clock P. M.

Date of Appropriation of Groundwater June 21, 1971
Owner Edward Prodoski Address 1353 Byles Road
Edward Prodoski San Jose, Cal
Contractor (if any) Ralph H. Hagen
Address of Contractor Helena, Mont
Date Started June 19, 1971 Date Completed June 21, 1971



1/4 Sec. T. R.

Indicate point of appropriation and place of use, if possible.
SE 3/4 15 23W 19W

- Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)
Developed Spring
 - Means of withdrawing water (gravity, pump, canal, etc.)
Pump
 - Depth of water table 5'
 - Use of the water Domestic
 - Amount of groundwater claimed (in miner's inches, or gallons per minute) 5 gal per minute
 - If used for irrigation, give number of acres and description of land
 - Estimate amount of water used each year
600,000 gal
- Signature of Owner [Signature]
Date 6-28-71

This form to be prepared by contractor (if any), otherwise by the owner.
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

48673

R- 1271

WELL REPORT
EDWARD & ESTHER J. BRODOSKI
TO
THE PUBLIC

STATE OF MONTANA
County of Lake

Filed on the 28 day of June

A. D. 1911 at 3:05 o'clock P. M.

ETHEL M. HARDING
County Clerk and Recorder

By Lawrence B. ...
Deputy

200

Approved by the Board of Commissioners of the State of Montana
MAY 20 1911

RECORDED BY
MAY 20 1911

RECORDED BY
MAY 20 1911

0

0

15

File No.....

T.23.N R.19.W

DUPLICATE

County... Lake

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

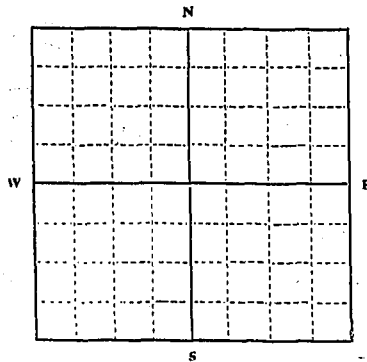
RECEIVED
DEC 30 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. James L. Dalgarn and Irene Dalgarn, of East Shore, Polson
(Name of Appropriator) (Address) (Town)

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



Lot 3
XXXX Sec. 15, T.23N, R.19W

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 orchard irrigation and human consumption

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1940 - continuous since 1940

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 cubic feet 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 acres of orchards plus lawns

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal gravity flow - 200 feet east of Highway 35

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater No well

8. The depth of water table about 3 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater No well

10. The estimated amount of groundwater withdrawn each year 2,102,400 cu feet

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

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 This property was acquired by the undersigned in April 1963

Signature of Owner: James L. Dalgarn Irene Dalgarn

Date: December 23, 1963

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

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

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

14871

R-465 162750

Water Report
James L. & Irene
Salgarn
to
The Public

STATE OF MONTANA
County of Lake,
Filed on the 26 day of Dec
A.D. 1963 at 12:10 clock P.M.
Stamm
County Clerk and Recorder

Deputy

JM

RECEIVED
DEC 27 1963
COUNTY CLERK

File No. _____
DUPLICATE

T. 23 R. 19
County Lake

SW

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 19 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater May 20, 1918

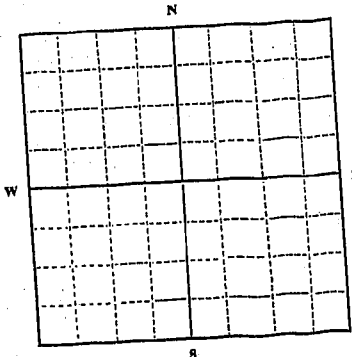
Owner Merle D. Fitz Address Scohey, Montana

Contractor (if any) none

Address of Contractor none

Date Started none Date Completed May 20, 1918

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. appropriation is from a spring and then a 2" water line under the highway, and then a 1" water line to Merle D. Fitz property.



1/4 Sec. 15 T. 23 R. 19

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

Point of appropriation, NW 1/4 SW 1/4, Sec. 15, Twp. 23 Rge. 19 W
Place of use: NE 1/4 SW 1/4, Sec. 15, Twp. 23 Rge. 19 W.

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

estimate approximate lengths of periods of use. As much water

as can be run through a 1" line twelve
months out of the year.

Signature of Owner Merle D. Fitz

Date October 15, 1963

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

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

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

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

R286 161945

Well Report
Merle D. Ditz
to
The Public

STATE OF MONTANA
County of Lake,
Filed on the 13 day of Nov
A. D. 1963 at 2:00 o'clock P. M.
HAZEL KINNICK
County Clerk and Recorder
By G. Cowman
200 Deputy

15

File No.

NOV 23 1966

T. 23 N. R. 19 W.

DUPLICATE

Office: _____
Bureau: _____
County: Pablo
State: MONTANA
Department: ADMINISTRATOR OF GROUNDWATER CODE
District: OFFICE OF STATE ENGINEER

Top of Ground
(Elev. above sea level 2941)
60' of Clay
2' of Sand
3' of Clay
15' of Sand
10' of Rock + Clay
8' of Sand
8' of Rock + Clay
3' of Sand
12' of Clay
5' of Rock + Water

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Merle D. Fitz Address: Scobey, Montana
Driller: Fred Morrison Address: Pablo, Montana

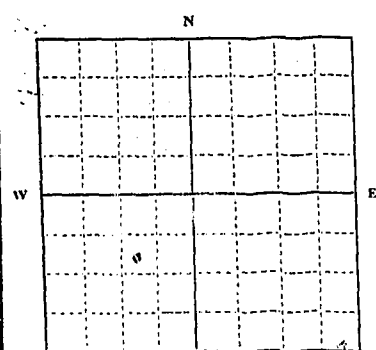
Date of Notice of Appropriation of Groundwater: _____
Date well started: 7-21-66 Date Completed: 8-18-66

Type of well: Drilled Equipment Used: Churn Drill
(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)
6"	6" 20 pounds to foot	from pit	to 124' from ground level	none	6"	✓



S. 23 1/4 Sec. 15 T. 23 R. 19
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom. 126

Static Water Level for non-flowing Well 85' feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 115' feet at 6 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested: Pump Length of Test: 4 Hours

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

108
Driller's License Number
Fred Morrison
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.

41,630

R-1051

177815

STATE OF MONTANA } ss
County of Lake
Filed on the 21 day of Nov
A. D. 1966 at 12 o'clock P.M.
[Signature]
County Clerk and Recorder

By [Signature] Deputy

File No.

T. 23^N R. 19^W

DUPLICATE

County L.A.K.E.

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 10 1964

Declaration of Vested Groundwater Rights

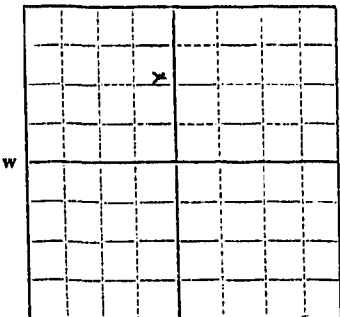
(Under Chapter 237, Montana Session Laws, 1961)

1. RICHARD C. LAKE MD EAST SIDE STATE ENGINEER
(Name of Appropriator) (Address) (Town)

County of L.A.K.E. State of MONT.

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

Lot 3, Blk 1 of Station Villa



Station Villa located in
Lot 1 & W 2nd Ne 4
1/4 Sec. 15 T. 23 R. 19

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
8-5-55
YEAR ROUND CONTINUOUS

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.....
NO IRRIGATION

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.....
8-5-55

8. The depth of water table.....
82 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.....
4 IN. CASING

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

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.....

Signature of Owner Richard C. Lake MD

Date 8-30-63

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

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

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

R902

163316

STATE OF MONTANA
County of Lake,

Filed on the 7 day of Jan
A. D. 1964 at 1:45 o'clock P M

HAZEL KINNICE
County Clerk and Recorder
By 6 C. W. M. J.
Deputy

15

File No.

T. 23 N. R. 19 West

DUPLICATE

County Lake

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
MONTANA WATER RESOURCES BOARD

RECEIVED

Notice of Completion of Groundwater Appropriation
Without Well

AUG 12 1968

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

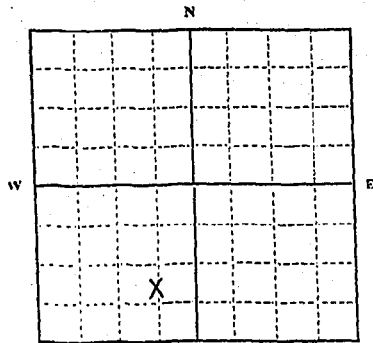
Date of Appropriation of Groundwater January 3, 1962

Owner Frank A. Keough Address Polson, Montana

Contractor (if any) None

Address of Contractor

Date Started Date Completed



SE 1/4 SW Sec. 15 T. 23 N. R. 19 W.

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

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)... Spring area developed by catch basin and water withdrawn by pipe.

2) Means of withdrawing water (gravity, pump, canal, etc.)... Pipe and gravity

3) Depth of water table

4) Use of the water... irrigation of an agricultural tract and domestic household use

5) Amount of groundwater claimed (in miner's inches, or gallons per minute)... 30 gallon per minute

6) If used for irrigation, give number of acres and description of land... (See EXHIBIT "A", attached hereto, and by this reference made a part hereof as if fully set forth at this place.)

7) Estimate amount of water used each year... Average 500 gallons daily

Signature of Owner Frank A. Keough

Date August 8, 1968

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

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

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

44, 499

EXHIBIT "A"

Property situate in Lake County, Montana, to-wit:

A portion of Lot 4, Section 15, T. 23 N., R. 19 W. M. P. M., Lake County, Montana, and particularly described as follows:

Beginning at a point on the westerly right of way of Highway 35 that bears S. 0° 13' West 300.00 feet and S. 89° 53' West 57.83 feet from the NE. corner of said Lot 4; thence S. 38° 07' West 113.10 feet along said right of way to the northerly line of those certain lands described in Book 13 of Deeds, Page 474, records of said county; thence S. 89° 53' West along said northerly line 537.43 plus or minus feet to Flathead Lake; thence Northeasterly along said lake to a line that bears N. 89° 53' East and passes through the point of beginning and is the southerly line of those certain lands described on Microfile No. 160756, records of said county; thence N. 89° 53' East along said southerly line 557.99 plus or minus feet to the point of beginning;

Also

A portion of Lot 4 and the SE $\frac{1}{4}$ SW $\frac{1}{4}$, Section 15, T. 23 N., R. 19 W., M. P. M., Lake County, Montana, and particularly described as follows:

Beginning at the southeast corner of Lot 4, said Section 15; thence N. 0° 13' East along the east line of Lot 4, said Section 15, 760.00 feet; thence S. 89° 53' West 168.67 feet to the easterly right of way of Highway No. 35; thence N. 38° 07' East along said right of way, 457.05 feet; thence N. 89° 53' East 1202.78 feet to the east line of the SE $\frac{1}{4}$ SW $\frac{1}{4}$ said Section 15; thence S. 0° 13' West along the east line of the SE $\frac{1}{4}$ SW $\frac{1}{4}$ said Section 15, 1118.90 feet to the southeast corner of said SE $\frac{1}{4}$ SW $\frac{1}{4}$; thence S. 89° 53' West along the south line of said SE $\frac{1}{4}$ SW $\frac{1}{4}$, 1314.92 feet to the point of beginning;

Subject to easements, reservations and rights of way apparent or of record.

And

Beginning at the Northeast corner of the Southeast Quarter of the Southwest Quarter of Section 15, Township 23 North, Range 19 West; thence South 89° 53' West 1033.9 feet to the center line of the East shore road; thence South 41° 00' West (on center line of said road) 265 feet; thence North 89° 53' East 1207.7 feet; thence North 200 feet to the point of beginning, containing 5.14 acres, more or less, of the Southeast Quarter of the Southwest Quarter of Section 15, Township 23 North, Range 19 West, of the Principal Meridian, Montana.

R1122

185593

Notice of Approp
to Frank A. Kough
The Public

STATE OF MONTANA }
County of Lake } ss

Filed on the 8 day of Aug

A. D. 1968 at 11:00 o'clock 9 M

ETHEL M. HARDING

County Clerk and Recorder

By Emmie Cowmen

Deputy

File No.....

MONTANA WATER RESOURCES BOARD

T. 23 N. R. 19 W., M.P.M.

QUADRUPLICATE RECEIVED

MAY 27 1971

County Lake ✓

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

Doc. No. 198560
Filed for record
this 26 day of May
A. D. 19 71, at 11:30
o'clock P. M.

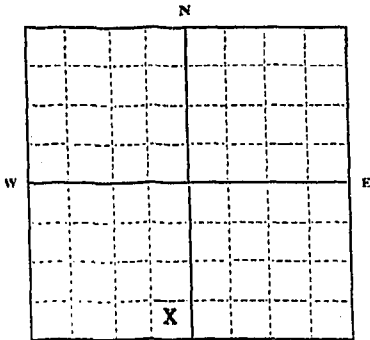
Date of Appropriation of Groundwater May 18, 1971

Owner Frank A. Keough Address Polson, Montana

Contractor (if any) Owner

Address of Contractor

Date Started May 1, 1971 Date Completed May 13, 1971



1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Spring developed from side of mountain rise.

gravel formation

(400 gallon capacity)

2) Means of withdrawing water (gravity, pump, canal, etc.) gravity

3) Depth of water table 30 inches

4) Use of the water Household and sprinkling

5) Amount of groundwater claimed (in miner's inches, or gallons per minute) 6 qts. per minute

6) If used for irrigation, give number of acres and description of land Four acres home and family orchard

7) Estimate amount of water used each year

406,400 gallons

Signature of Owner

Date May 18, 1971

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

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

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

48536

R-1263

198560

WATER REPORT
FRANK A. REDDICH
TO
THE PUBLIC

STATE OF MONTANA }
County of Lake } ss

Filed on the 26 day of May
A. D. 1971 at 11:30 o'clock A-M

ETHEL M. HARDING
County Clerk and Recorder
By Laura [Signature]
Deputy
200

Department of Conservation
Division of Game and Fish
Billings, Montana

RECEIVED
MAY 27 1971
MONTANA DEPARTMENT OF CONSERVATION

T. 23 N R. 19 W 15

County Liberty

RECEIVED
NOV. 7 1960

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

STATE ENGINEER

Owner Pietjen Address Polson, Montana

Driller Glenn Camp 7 05 Alder Address Missoula, Mont

Date Started Oct 2, 1960 Date Completed Oct 15, 1960

Location: Sec 15 T. 23 N R. 19 W 1/4 sec. Part of lot 2, 3 4 acres more on plan

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

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

Casing: Ground level to 179' ft. to _____ ft. Type _____ Size _____

Casing Ground level to 108'-4" of ft. to _____ ft. Type 6" pipe seamless 40 lbs to foot

Casing: 75'-8" of 5" liner ft. to _____ ft. Type 5" 14lbs to foot of seamless

Perforated or Screened: Ft. 75'-8" of 5" liner with 70' of per. Burned. to ft. _____

Type of screen or perforations Burned Perforations

Static Water level, for non-flowing well: 43' feet.

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

Pumping water level 167' feet at 4 gal. per min.

How tested: Bailer

Length of test 2 hours

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

All 3 copies to be filed with the county Clerk and Recorder. Put in exact location
of property.

Log of Well

Depth, feet		Description of Material Drilled
From	To	
0	3'	Top Soil
3'	13'	Clay and Gravel
13'	65'	Sand, Clay and with Silt
65'	93'	Broken Rock
93'	118'	Clay and broken rock
118'	122'	loose rock
122'	179'	Broken rock, water

By: [Signature] Deputy
 County Clerk and Recorder

STATE OF MONTANA
 County of Lake
 Filed on the 2nd day of May 1908
 A. D. 1908
 HAZEL KENNEDY, Clerk

Wells Report
 See below
 She Riddle

R 22
 117672

15

STATE WATER CONSERVATION BOARD

File No.

T. 23N R. 19W

JUN 14 1967

County Lake

DUPLICATE

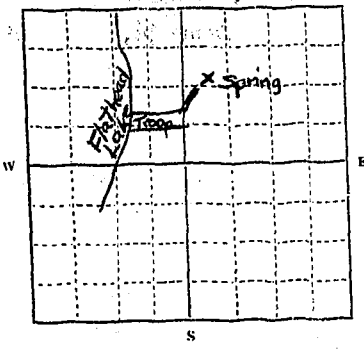
Billie _____ C. Bennett
 Butzer _____ M. N. City
 Coyle _____
 Darlington _____ Sullivan
 Bickert _____
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater July 1, 1950
 Troop
 Owner Anne Morgan/ Address East Shore
Polson, Montana
 Contractor (if any) None
 Address of Contractor _____
 Date Started July 1, 1950 Date Completed July 1, 1950

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural gravitational flow through pipes from natural springs.



Portion of ~~Sec. 14~~ Sec. 15 T. 23 N. R. 19 W.
 Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use: Steady, non-intermittent flow in sufficient quantity for domestic, private dwelling, use.
Sec. 15, T. 23 N., R. 19 W.

Signature of Owner Anne Morgan Troop
 Date June 12, 1967

This form to be prepared by contractor (if any), otherwise by the owner.
 Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.
 Please answer all questions. If not applicable, so state, otherwise the form will be returned.
 Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

42,060

June 14, 1967

June 14, 1967

69

with the following information...

shaded

shaded

shaded

shaded

shaded

shaded

R1012
180131
Water Report
Anne Margen Troops
to
The Public

STATE OF MONTANA }
County of Lake } ss

Filed on the 12 day of June
A. D. 1967 at 2:15 o'clock P M

ETHEL M. HARDING
County Clerk and Recorder

By *James C. Cowan*
Deputy

File No.

T. 23 R. 19

DUPLICATE

County Lake

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 19 1963

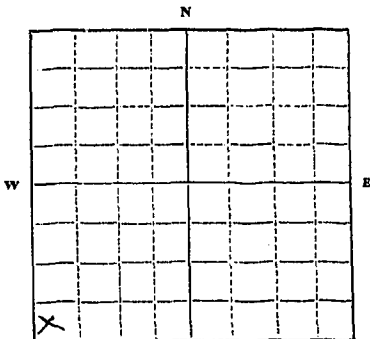
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Victor & Elva L. VanHee, of East Shore Palsen, Montana.
(Name of Appropriator) (Address) (Town)

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



Sw 4 Sec 4
4 Sec 4
Sec. 15 R19

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. Water rights on well

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 2 cu. ft. water per second

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. See attached list for description of land.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Electric surface pump for deep well. Well located 50' north of main dwelling on the 13.5 acre tract.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Drilled and completed the year 1948.

8. The depth of water table. 75 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Well as described above with 8" casing.

10. The estimated amount of groundwater withdrawn each year. Normal use and irrigation

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

Victor VanHee

Signature of Owner. Elva L. Van Hee

Date. 8/30/63

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

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

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

R-364

162539

Water Report

Victor + Edward L. Van Hee

to
The Public

STATE OF MONTANA

County of Lake,

Filed on the 16 day of December

A. D. 1963 at 9:05 o'clock A.M.

HAZEL KINNICK

County Clerk and Recorder

By H. Kraus

Deeds

4200

Description of parcel of land to answer
(5) of the "Declaration of Vested
Rights" situated in Lake County

A parcel of
the Southwest
is a Meas
Hanks

Description of parcel of land to answer paragraph (5) of the "Declaration of Vested Groundwater Rights" situated in Lake County, State of Montana.

A parcel of land described as commencing at the Southwest corner of Section Fifteen (15) which is a Meander Corner, Twp. Twenty-three (23) North, Range Nineteen (19) W., MM. as a reference point, thence East along said Section line a distance of three hundred (300) feet; thence N. 17 deg. 07' E. 30 ft., thence N. 39 deg. 00' W. 391.9 ft. to the meander line of Flathead Lake, thence South along said meander line of Flathead Lake 83.8 ft., thence southeasterly to the point of beginning of this tract; together with an easement 20 feet wide, south and east through said Lot 4 hereinbelow described, to the County Road for road purposes and together also with all water rights appurtenant to said property;

AND

A fractional part of Lot 4, Sec. 15, Twp. 23 N. Rge. 19 W., MM., particularly described as follows: Beginning at the Southeast corner of said Lot 4, thence North 730 ft.; thence West 548 feet; thence South 23 deg. 37' W. 252.5 ft.; thence South 54 deg. 30' West 347.4 ft.; thence South 17 deg. 07' W. 311.2 feet; thence N. 89 deg. 40' East 1023.3 ft. to the point of beginning, containing 13.5 acres, more or less, excepting therefrom that portion of the above described land heretofore deeded to the State of Montana for right of way purposes.

File No. _____

T 23N R 19W

TRIPPLICATE

MAY 18 1970

County Flathead LAKE

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

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

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

Top of Ground Approx.
(Elev. above sea level) 2930 ft.

Formations Log:

- 0 - 3 Black dirt and cobblestones.
- 3 - 34 Gravel imbedded in tan silt.
- 34 - 69 Tan silty clay.
- 69 - 80 Sand and gravel imbedded in tan silt.
- 80 - 104 Tan silty clay.
- 104 - 174 Brown sand imbedded in tan silt.
- 174 - 187 Fine sand and silt. Coarse gravel. Silty water.
- 187 - 189 Fairly clean fine gravel. Water.
- 189 - 195 Clean coarse gravel. Clean water.

Owner B. Cogswell Address Great Falls, Mont.

Driller Liberty Drilling Co. Address Missoula, Montana

Date of Notice of appropriation of groundwater. None filed.

Date well started 10/21/69 Date completed 10/27/69

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

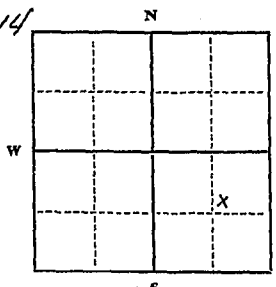
Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" OD x 1/2"	+1	195	N	O	N

Doc. No. 193672
Filed for record
this 15th day of May
A. D. 1970, at Great Falls, MT
o'clock PM.

Water rises in well
46 feet from surface.



Static Water Level for non-flowing well 46 feet.

Shut-in Pressure for Flowing Well Non-F

Pumping Water Level 165 feet
at 50 gal. per minute.

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

How Tested Air Lift Pump

Length of Test 3 hours

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

well through open bottom of six inch casing. Wells in this area can be developed

upon to produce clear sand free water year after year as long as they are not (Continue on reverse side)

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

TR. Land and Lot 5, East of County Road and including TR. 2.

Show exact depth of bottom.
Bottom of well 195'

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

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

52
Driller's License Number

William P. Osborne
Driller's Signature.

46450

overpumped, i.e., they should be pumped at rates not in excess of 30 to 40 percent of the tested capacity of the aquifer.

R-1204

193672

Well Reports

E. B. Caswell

To

The Public

STATE OF MONTANA } ss
County of Lake

Filed on the 15th day of May
A.D. 1970 at 114 o'clock PM

ETHEL M. HARDING
County Clerk and Ex-Officio

By Charles W. Higgins
Deputy

File No.

T. 23 N R 19 W

DUPLICATE

GW 4

County LAKE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUL 19 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater August 8, 1955
Walter L. Conway Polson, Mont.

Owner John Vandepete Address Polson, Mont.

Contractor (if any) not applicable

Address of Contractor

Date Started June 3, 1955 Date Completed August 1, 1955

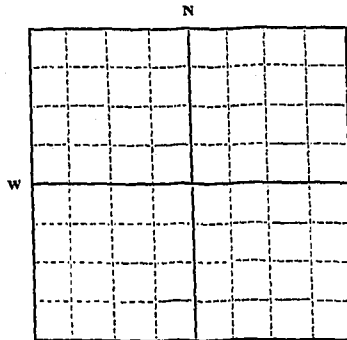
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. concrete box placed around spring and connected by pipes to lots 11, 12, 13, 14,

Clarkson Villas, Finley Point, Flathead Lake,

Limit being one pipe, not over 1 1/2 inches in size, to each lot.

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

estimate approximate lengths of periods of use used only for domestic purposes, exact amount used not being accurately ascertained, but comparable to amounts used for similar number of city homes.



Lot 8

..... 1/4 Sec. 18, T. 23, R. 19

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

Springs east of Lots 11, 12, and 13, Clarkson Villas, Finley Point, Flathead Lake, Lake County, Montana.

Signature of Owner Walter L. Conway

Date July 17, 1963.

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

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

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

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

R188

160429

Water Report
Walter Conway
to
The Public

STATE OF MONTANA

County of Lake,

Filed on the 17 day of July

A. D. 1963 at 2:00 o'clock PM

HAZEL KINNICK

County Clerk and Recorder

By E. Conway

206

Deputy

GW-2

STATE WATER CONSERVATION BOARD Approved Stock Form—State Publishing Co., Helena, Montana—45642

File No.

JUL 12 1967

T. 23N R 19W County LAKE

DUPLICATE

LOG Billie _____ McDermott _____
Butzarin _____ Mc Nulty _____
Coyle _____ Marjon _____
Darlington _____ Sullivan _____
Dicker _____
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground
(Elev. above sea level 2895')

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

0 to 20'

Sand & clay

20' to 80'

Silty clay

80' 105'

Sand

105' 110'

Gravel & water

Bottom

Owner John English Address Findley Point
Evelyn M. English
Driller Beebe Drilling Address East Shore, Polson

Date of Notice of appropriation of groundwater:

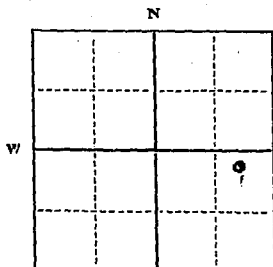
Date well started May 1, 67 Date completed May 4 67

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" I.D. 17.46#	6/16/110/2	110'	Torch cut 1/8" x 4	100	110



Static Water Level for non-flowing well 4' feet.

Shut-in Pressure for Flowing Well N/A

Pumping Water Level no D. D. feet at 20 g. gal. per minute.

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

How Tested Bailed

Length of Test 2 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff) None

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

150' in south half of Lot 5
(Continue on reverse side)

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

Household

Show exact depth of bottom.

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

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

163
Driller's License Number
Donald R. Beebe
Driller's Signature

42, 133

R 1078

180405

Well Report

John B. English

Erlyne M English

to

The Public

STATE OF MONTANA }
County of Lake } ss

Filed on the 10 day of July

A. D. 1967 at 10:10 o'clock A.M.

ETHEL M. HARDING

County Clerk and Recorder

by Janice Cowman

Deputy

File No.

DUPLICATE

Return Data to [unclear] sorry

RECEIVED 23rd FEB 1964 R 19th 18

FEB 13 1964 County

STATE OF MONTANA
ADMINISTRATOR OF STATE ENGINEER
OFFICE OF STATE ENGINEER

RECEIVED
DEC 20 1963

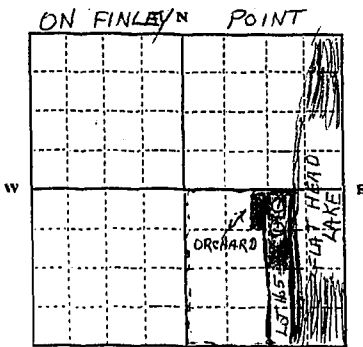
Declaration of Vested Groundwater Rights

STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Mr. Marion O. Hansen of Finley Point, Polson,
(Name of Appropriator) (Address) (Town)

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



W 1/2 LOT No. 5 - WELLS No. 1 & No. 2
- SE 1/4 Sec. 18, T. 23, R. 19 ORCHARD

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

- The beneficial use on which the claim is based Irrigation of cherry orchard, house and Summer cabin.
- Date or approximate date of earliest beneficial use; and how continuous the use has been (Approximate) Well Number one, used for irrigation of orchard in 1940. Well number 2 used in 1961 for irrigation.
- The amount of groundwater claimed (in miner's inches or gallons per minute) During Irrigation 25 gallons per min. are used at present time with enlargement of orchard double this will be needed.
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Approximately 10 acres are within the high fence for orchard purposes at present time, owner is Marion O. Hansen
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal These wells are approximately 120 feet from the shore line of Flathead lake when it is full, and about 140 feet apart located as shown on upper left diagram.
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well Number one was started in 1939 and complete in 1940. Well number 2 was started and completed in 1961.
- The depth of water table With Flathead lake full the water level in both wells is approximately 10 feet below ground level, and goes down as the lake is going down.
- So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Well number one is 20 feet deep with 15" concrete casing. Well number two is 18 feet deep with 27" casing at the top and 24" at the bottom with one 15" concrete tile at the very bottom. There is only one two inch line all the way to and of the orchard but the second 2" line has been installed about 1/2 way and expect to complete this in near future.
- The estimated amount of groundwater withdrawn each year 1,200,000 gallons at present.
- The log of formations encountered in the drilling of each well if available No information on Number one well. The number two well was put thru about 2 feet of gravel and dirt, then 14 feet of pure clay and then two feet of gravel hard pan.
- 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 I have no county references book records.

Signature of Owner Marion O. Hansen
Date Dec 17, 1963

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

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

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

R.557

162878
Water Report.

Marion O. Hansen

To
The Public

STATE OF MONTANA

County of Lake,

Filed on the 30 day of Dec

A. D. 1923 at 8:50 o'clock A.M.

~~MAZEL, KINNA~~

County Clerk and Recorder

By

M. Kraus

Deputy

A 209

GW 2

File No.

T 23 N R

DUPLICATE

County Lake

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE 8-1962
OFFICE OF STATE ENGINEER

RECEIVED

Notice of Completion of Groundwater Appropriation by Means of Well

Top of Ground
(Elev. above sea level Approx.) 2950'
Static Water Level 20'6"
0 - 37 Tan sandy silt. Dry.

(Under Chapter 237, Montana Session Laws, 1961)

Owner P.L. MacDonald Address 616 Hennessy Bldg
Butte, Montana
Box 830
Driller Liberty Drilling Co. Address Missoula, Montana

37 - 138 Tan sandy silt. Wet.

Date of Notice of Appropriation of Groundwater

Date well started April 5, 1962 Date Completed April 12, 1962

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

Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

138 - 139 Sand, gravel and tan silt. Wet

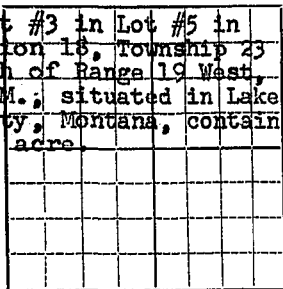
Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

139 - 145 Sand & gravel. Good water.

145' Bottom.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7 inch	7" OD 24 # ft	0'	145'	none		

Tract #3 in Lot #5 in Section 18, Township 23 North of Range 19 West, M.P.M., situated in Lake County, Montana, containing 0.53 acre



..... 1/4 Sec. T. R.
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 20'6" feet.

Shut-in Pressure for Flowing Well non - flowing

Pumping Water Level 70' feet at 200 gal. per minute.

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

How Tested air lift 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) to be used for household purposes and for lawn and garden irrigation

P.L. MacDonald Appropriator
52

Driller's License Number

William F. Osborne
Driller's Signature

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

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

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

R-85

154891

Water Hill
P. L. Mac Donald
to
The Public

STATE OF MONTANA
County of Lake.
Filed on the 4 day of May
A. D. 1962 at 3:10 o'clock P. M.
HAZEL KINNICK
County Clerk and Recorder
By M. Kraus
Deputy

STATE OF MONTANA
COUNTY OF LAKE
WATER HILL

SECTION	TOWNSHIP	RANGE	SECTION	TOWNSHIP	RANGE	SECTION	TOWNSHIP	RANGE
1	10N	10E	1	10N	10E	1	10N	10E
2	10N	10E	2	10N	10E	2	10N	10E
3	10N	10E	3	10N	10E	3	10N	10E
4	10N	10E	4	10N	10E	4	10N	10E
5	10N	10E	5	10N	10E	5	10N	10E
6	10N	10E	6	10N	10E	6	10N	10E
7	10N	10E	7	10N	10E	7	10N	10E
8	10N	10E	8	10N	10E	8	10N	10E
9	10N	10E	9	10N	10E	9	10N	10E
10	10N	10E	10	10N	10E	10	10N	10E

GW 1

Approved Stock Form—State Publishing Co., Helena, Montana—4322

File No. _____

T. 23N R. 19W

DUPLICATE

STATE WATER CONSERVATION BOARD

County Lake

OCT 24 1966

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

LOG
Top of Ground
(Elev. above sea level 2930)

Approved by:
Sullivan
Bickert

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

- Formations Log:
- 0 - 2 Black dirt & gravel.
 - 2 - 14 Dirty gravel & tan clay.
 - 14 - 36 Tan, silty sandy clay.
 - 36 - 44 Sandy gravel & seeps of water.
 - 44 - 84 Fine silty sand.
 - 84 - 124 Tan silty clay & sand.
 - 124 - 126 Coarse sand & fine gravel.
 - 126 - 130 Clean coarse gravel. Water

Owner George Pomajerich Address Missoula, Montana

Driller Liberty Drilling Co. Address Missoula, Montana

Date of Notice of appropriation of groundwater None filed

Date well started 9/26/66 Date completed 9/30/66

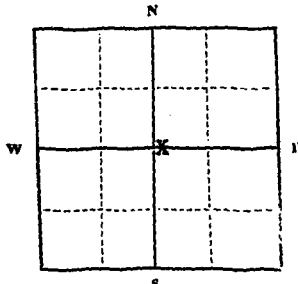
Type of well Drilled Equipment used Cable Tools
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" OD x 1/2"	+1	130	N	O	N

Water rises in the well 23 feet from surface



Static Water Level for non-flowing well 23 feet.

Shut-in Pressure for Flowing Well Non-f Pumping Water Level 47 feet

at 30 gal. per minute.

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

How Tested Air Lift Pump

Length of Test One hour

Remarks: (Gravel packing, cementing, packers, type of shutoff) All water entering well is coming through the open bottom of six inch casing. Wells with open bottom completions in this area can be depended upon to produce clear sand free water year after year as long as they are not overpumped, i.e., they should

SW 1/4 Sec. 18, T. 23N R. 19W
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

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).

Lawn

Show exact depth of bottom.

Bottom of hole 130'

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

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

52
Driller's License Number

William F. Adams
Driller's Signature

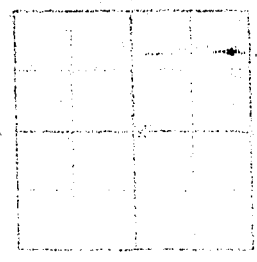
41,545

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be pumped at rates less than 25 to 50 percent of the tested capacity of the aquifer.

... of the ...
... of the ...
... of the ...

R-1046

177407

George Samajewich
To
The Public

STATE OF MONTANA } ss
County of Lake
Filed on the 10 day of Oct
A. D. 1966 at 1:00 o'clock A. M.
HAZEL KINNICK
County Clerk and Recorder
By W. S. J. Adams
Deputy
\$2.00

File No. _____

T. 23 N. R. 19 W.

DUPLICATE

MONTANA WATER RESOURCES BOARD

County Lake

RECEIVED

STATE OF MONTANA

MAY 14 1969 ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

LOG

Top of Ground _____

(Elev. above sea level _____)

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

0- 7 Pit
 7- 50 Silty sand and clay
 50- 86 silty sand and water
 86-102 Clay
 102-109 Silty sand, clay
 and water
 109-117 Sand, gravel,
 and water
 117 Exact depth of
 Bottom

Owner W. E. Staves Address Finley Point
Folsom, Montana
 Driller C.K.C. Drilling Address Box 670, Missoula

Date of Notice of appropriation of groundwater _____

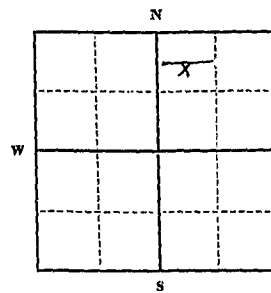
Date well started April 17, 1969 Date completed April 24, 1969

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

Water use: Domestic Municipal Stock Irrigation
 Industrial Drainage Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
8"	8" 24.7#	7' below	117"			



Static Water Level for non-flowing well 48 feet.

Shut-in Pressure for Flowing Well ---

Pumping Water Level 59 feet at 100 gal per minute.

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

How Tested COMPRESSOR

Length of Test 9 hours

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

Lot. 2 NW 1/4 NE 1/4 Sec. 18 T. 23 N. R. 19 W.

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

(Continue on reverse side)

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

Used for sprinkling system for cherry orchard of approximately 1000 trees

Show exact depth of bottom.

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

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

Driller's License Number 1185

Charles F. Hollenstiner
Driller's Signature

45,212

R-1146

188744

Well Report

W. E. Stavers

to

the Public

STATE OF MONTANA }
County of Lake } ss

Filed on the 13 day of May

A. D. 1907 at 10:46 clock A. M.

ETHEL M. HARDING

County Clerk and Recorder

By Jewell Bentz
200
Deputy

OW

Approved Stock Form—State Publishing Co., Helena, Montana—41338

File No.

T. 23rd R. 19th

DUPLICATE

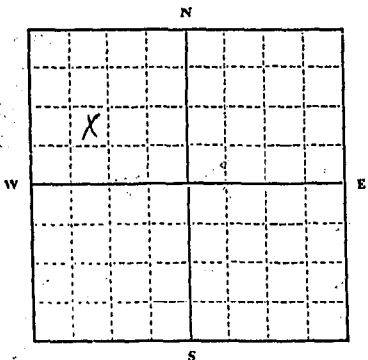
County LAKE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963

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

1. W. E. STAVES (Name of Appropriator), of Finley Point (Address), Polson (Town)
County of LAKE State of Mont
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



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

- 2. The beneficial use on which the claim is based. Household Domestic
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Continuous since 1950
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute). 5 gal per minute
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. no
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Shallow well pumps

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

8. The depth of water table. 12'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.
1 Well 4' x 16'
1 " 4' x 15'

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

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

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.
Book - 2 Page 106 LIDE 8
" 1 " 96 " 14
" 2 " 106 " 7

Signature of Owner W. E. Staves
Date Oct 17 1963

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

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

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

R-535 102845

Water Report

W. E. Staves

to

The Public

STATE OF MONTANA

County of Lake

Filed on the 27 day of ³² *Dec*

A. D. 1926 at 3:00 clock P. M.

Skinner
County Clerk and Recorder

By *J. M.* Deputy

RECEIVED

OCT 27 1970

GW 2

File No.

T 23N R 19W

DUPLICATE

County Lake

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Top of Ground
(Elev. above sea level) 98.10 Sandy clay

Notice of Completion of Groundwater
Appropriation by Means of Well

Roger F. Taylor

(Under Chapter 227, Montana Session Laws 1961, as amended)
C.R.C. Drilling Box 670, Missoula

6 Static water level

Owner: ROGER F. TAYLOR Address:

10- 72 Silty sand and water

Driller: Oct. 6, 1970 Address: Oct. 14, 1970

Date of Notice of Appropriation of groundwater: Churn drill

72- 94 Clay

Date well started: x Date completed:

Type of well: Equipment used: (Churn drill, rotary or other)

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

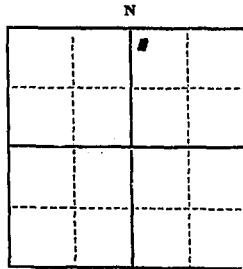
94-116 Silty sand and water

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

116-120 Sand, gravel and water

Size of Drilled Hole	Str. # Weight of Casing	1 1/2" Feet	1 3/4" Feet	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
						6

120 Exact depth of bottom



Static Water Level for non-flowing well 100+ feet.

Shut-in Pressure for Flowing Well

Pumping Water Level: feet

at: Compressor

Discharge in gal. per hour of flowing well

How Tested:

Length of Test:

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

Doc. No. 195790
Filed for record
This 26 day of October
A. D. 1970, at 9:25
o'clock P. M.

W. 1/4 NE Sec 18 T 23N R 19W

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

(Continue on reverse side)

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

185

Show exact depth of bottom.

Charles J. H. [Signature]
Driller's License Number 47683

R- 1236

195790

Well Report

Roger F. Taylor

to

The Public

STATE OF MONTANA }
County of Lake } ss

Filed on the 26 day of October

A. D. 19 70 at 9:35 o'clock A. M.
ETHEL M. HARDING

County Clerk and Recorder

By William Laugel
Deputy

RECORDED
INDEXED
OCT 26 1970
COUNTY CLERK
LAKESIDE, MONTANA

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—50531

File No.

T 23^N R 19^W

TRIPPLICATE

County Lake

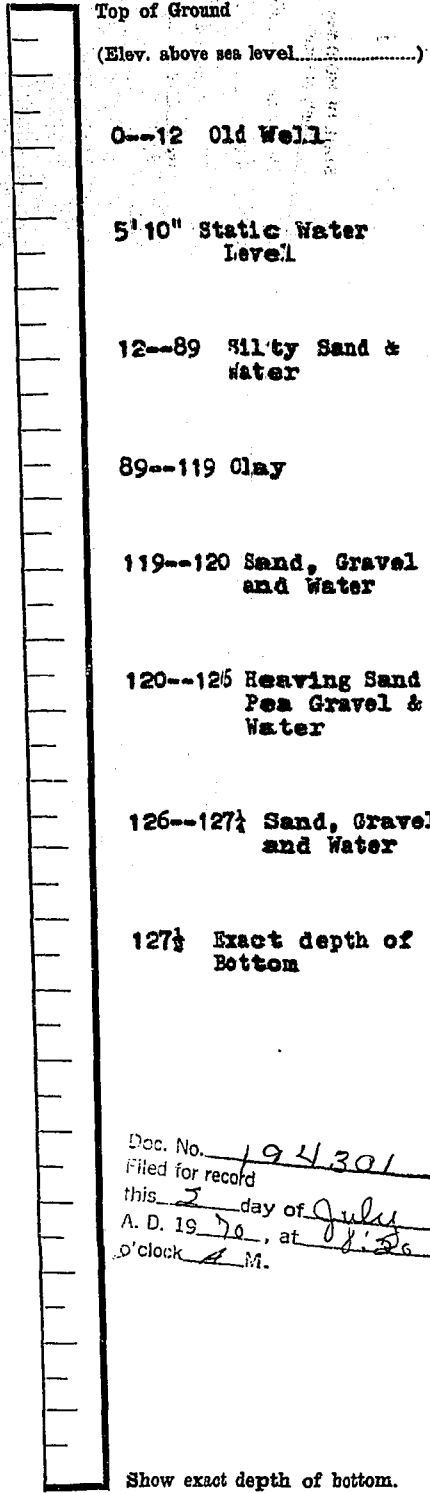
LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

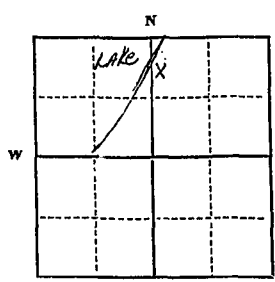
(Under Chapter 237 Montana Session Laws, 1961, as amended)



Owner Western Broadcasting Co. P.O. Box 1503
Missoula, Montana
 Driller C.K.C. Drilling Address Box 670, Missoula
 Date of Notice of appropriation of groundwater.....
 Date well started June 15, 1970 Date completed June 20, 1970
 Type of well Drilled Equipment used Churn Drill
 (Dug, driven, bored or drilled) (Churn drill, rotary or other)
 Water use: Domestic Municipal Stock Irrigation
 Industrial Drainage Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" 17#	1'9" Below	127 1/2'	-----	-----	-----



Static Water Level for non-flowing well 5'10" feet.
 Shut-in Pressure for Flowing Well.....
 Pumping Water Level 11' feet
 at 100+ gal. per minute.
 Discharge in gal. per min. of flowing well.....
 How Tested Compressor
 Length of Test 8 hours
 Remarks: (Gravel packing, cementing, packers, type of shutoff).....

Doc. No. 194301
 Filed for record this 2 day of July
 A. D. 19 70, at 8:26 o'clock A. M.

Fraction of Government Lot 2
 Sec. 19 T. 23 N. R. 19 W
 Indicate location of well and place of use, if possible. Each small square represents 40 acres.

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

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

Driller's License Number

Charles F. Hollister
 Driller's Signature.

46641

R-1215

1994301

Well Rights

Hudson Road (casting)
Company

To

The Public

STATE OF MONTANA
County of Lake

Filed on the 2 day of July
A. D. 19 70 at 8:20 o'clock P. M.

ETHEL M. HARDING
County Clerk and Recorder
By Carla M. Secor
200
Deputy

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—38496

File No.

T. 23 R. 19

DUPLICATE

SW 30

County Lake

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
SEP 24 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater August 18, 1955

Owner Charles P. Hall Address 905 Reserve, Missoula, Mont.

Contractor (if any) (none)

Address of Contractor

Date Started June 3, 1955 Date Completed August 1, 1955

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

and connected by pipes to lots 11, 12, 13 & 14 of

Clarkson Villa Tracts, Finley Point of Flathead

Lake in Lake County, Montana. Limit being one pipe,

not over 1/2 inches in size, to each lot.

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

estimate approximate lengths of periods of use. 200 miners inches

(being 5 cubic feet per second of time) appropriated.

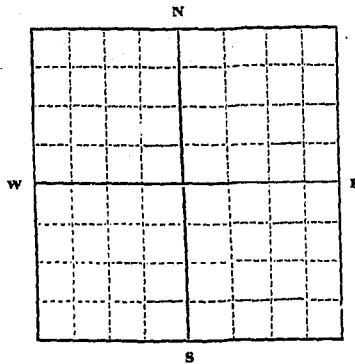
Exact amount used not being accurately ascertained,

but comparable to amounts used for domestic use and

irrigation for similar number of city homes.

Signature of Owner Charles P. Hall

Date Sept 17 - 1963



..... 1/4 Sec. T. R.

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

Springs located East of lots 11, 12, 13 & 14 of Clarkson Villa Tracts, Finley Point of Flathead Lake, Lake County, Montana. Between the High and Low water mark of Flathead Lake.

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

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

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

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

6032

R-238 161191

STATE OF MONTANA }
County of Lake, } ss.
Filed on the 17 day of Sept
A. D. 1963 at 2:05 clock P. M.
Shelby Runk
County Clerk and Recorder

By Shelby Runk Deputy

File No.....

T. 23N R. 17W Sec 18

DUPLICATE

County Lake

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
AUG 21 1963

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater August 18, 1955

Owner E. C. Edwin Baldwin Address Finley Point, Polson, Mont.

Contractor (if any) (none)

Address of Contractor

Date Started June 3, 1955 Date Completed August 1, 1955

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

and connected by pipes to lots 11, 12, 13 & 14 of Clarkson Villa Tracts, Finley Point of Flathead

Lake in Lake County. Licit being one pipe, not over 1 1/2 inches in size, to each lot.

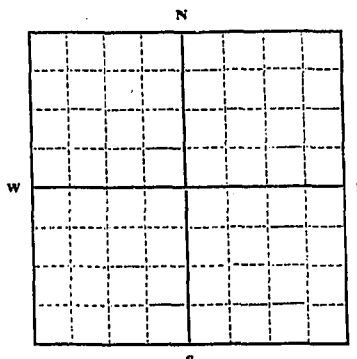
Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use 200 miners inches (being 5 cubic feet per second of time) appropriated.

Exact amount being used not accurately ascertained, but comparable to amounts used for comparable number of city homes, for domestic use and irrigation.

Signature of Owner E. C. Edwin Baldwin

Date August 19, 1963



1/4 Sec. 12, T23N R. 17W
Indicate point of appropriation and place of use, if possible.

Springs located east of Lots 11, 12, 13 & 14 of Clarkson Villa Tracts, Finley Point of Flathead Lake, Lake County, Montana. Between the High and Low water mark of Flathead Lake.

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

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

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

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