

County Carbon Twp. 6-S Rge. 20-E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
2	Saima & Ed Kahila	GW2	161395	
3	Eino Mahila	GW4	159755	
4	Joseph T. Albrei	GW4	159291	
5	John T. & Florence L. Kelly	GW4	159398	
6	John T. & Florence L. Kelly	GW3	166307	
6	Charles F. Eckert	GW4	153156	
6	Einar Jakkola	GW2	159197	
7	Jackson School Dist. #9	GW4	153081	
9	John T. & Florence L. Kelly	GW2	159397	
9	Paul Koski	GW2	159337	
9	Paul Koski	GW2	159336	
9	Bill Spencer	GW4	159290	
9	Marie A. Stampfel	GW4	159608	
9	Paul Koski	GW4	159338	
9	Marie A. Stampfel	GW2	159609	
10	Owen Forst	GW3	170283	
10	Olavi & Waino Kintala	GW2	159266	
10	W. B. Spencer	GW2	No file no.	
11	Eland Pinski	GW2	159198	
11	Hunter Leonard	GW	159367	
11	Wigo Kintala	GW2	159368	
12	W. A. & Ida Z. Schwend	GW4	158742	
12	Harry J. Matthews	GW2	159564	
12	Walter A. & Ida Z. Schwend	GW2	159341	
13	Harry J. Matthews	GW4	159565	
13	John K. Rajala & Aila M. Kinkangas	GW4	159288	
13	Eugene Simonen	GW4	158824	
13	Charles Deschermacher	GW4	159010	
13	Ida M. & John K. Kinkangas	GW2	159289	
13	Harry J. Matthews	GW2	159566	
13	Eugene Simonen	GW4	158823	
14	John & Aina Peini	GW4	159159	
14	Reino & Aina J. Puhta	GW4	159028	
14	Daniel McDonald	GW4	159257	
14	John & Aina Peini	GW2	159160	
14	Eli Pinski	GW2	159207	
14	Erick Ukkola	GW2	159623	
15	Erick Ukkola	GW4	159626	
15	Olavi & Waino Kintala	GW2	159265	
15	Eli Pinski	GW2	159209	
15	Erick Ukkola	GW2	159622	
15	Walter & Aina J. Puhta	GW4	159267	
15	Orval Boyer	GW2	159299	
16	Orval Boyer	GW4	159298	
16	Hanna, Erick, Paul & Walter Ukkola	GW2	159635	
17	Hanna, Erick, Paul & Walter Ukkola	GW2	159621	
18	Alan & Violet Willis	GW2	159155	
18	Alan & Violet Willis	GW4	159156	

County Carbon Twp. 6-5 Rge. 20-E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
18	Olson & Violet Willis	GW2	159154	
20	John Balto (Estate)	GW2	159383	
21	John Balto (Estate)	GW4	159382	
21	John Balto (Estate)	GW2	159381	
22	W.A. & Ida Z. Schwend	GW4	158741	
22	W.A. & Ida Z. Schwend	GW2	159340	
22	Carol Boyer	GW2	159300	
23	Eli Primbki	GW4	159210	
23	Nilo M. Kero	GW3	159012	
23	Nilo M. Kero	GW3	159011	
23	Nilo M. Kero	GW3	159013	
23	Eli Primbki	GW2	159208	
23	Laura E. & O.H. (Doc) Dutton	GW2	158957	
23	Nilo M. Kero	GW2	159014	
23	Nilo M. Kero	GW2	159015	
24	Kalervo Ritarit Kalavainen No. 5 & Bismarck corporation	GW4	160624	
24	Donald Jervak	GW	1957	
24	Curtis Schwend	GW3	187446	
24	Curtis Schwend	GW3	187445	
24	Engene Siemon	GW2	158825	
24	Thomas K. Hany	GW2	165153	
25	Oliver Rintala	GW3	186726	
* 25	T. J. Jansen & Marien L. Patch	GW3	188791	
25	Edith Z. Cabell	GW4	159388	
25	Mrs. Geo. Leed	GW3	172874	
25	Mrs. Geo. Leed	GW3	188789	
25	J.B. & Esther Goldsherry	GW4	159636	
25	J.B. & Esther Goldsherry	GW2	159629	
25	Edith Z. Cabell	GW2	159202	
25	L.K. & Marion L. Boyd	GW2	159161	
26	Walter & Edna Knudsen	GW4	159026	
26	Walter & Edna Knudsen	GW4	159025	
26	WALTER MRS. HILDA	GW4	158977	
26	Laura E. & O.H. (Doc) Dutton	GW2	158958	
26	RINTALA MRS. HILDA	GW4	158976	
26	Archie English	GW2	159697	
27	Wm. Spencer	GW4	159396	
27	Alfred Henderson	GW2	159638	
28	Henry Fox	GW2	159294	
30	Paul R. Pierce		1957	
30 & 31	Charles Abert	GW2	159235	
31	Arvin Miller	GW3	160354	
31	Arvin Miller	GW3	167395	
31	Charles Abert	GW4	153157	
33	Oliver Pallani	GW3	187127	
33	Jenni Jalokoski Estate	GW4	159541	
33	Jenni Jalokoski Estate	GW2	159540	
34	Doyd Zumham	GW3	168355	

GROUNDWATER INDEX

Page 3 of 3

County Carbon Twp. 6-S Rge. 20-E

[illegible]

File No. 1035T. 6 R. 20

TRIPLICATE

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

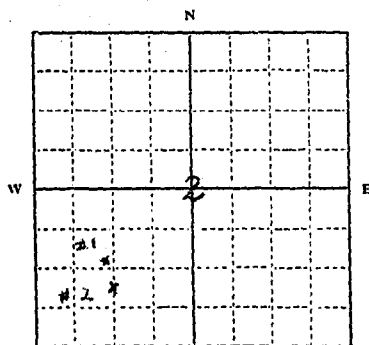
(Under Chapter 237 Montana Session Laws, 1961)

RECEIVED
JAN 26 1968

Date of Appropriation of Groundwater March 18, 1964Owner Saimon + Ed Kahila Address RobertsContractor (if any) NoneAddress of Contractor NoneDate Started 1890 Date Completed 1890

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

Free flowing springs



#1 N. 1/4 Sec. 2 T. 6. R. 20
#2 on the line Sec. 2 T. 6. R. 20

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.

#1 - 10 gal/min.

#2 - 15 gal/min.

Location of use for both.

Signature of Owner Saimon + Ed KahilaDate 3/18/64

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.

File No. 1035T. 6 R. 20

TRIPLICATE

County CARBON

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)

JAN 36 1963

Date of Appropriation of Groundwater MARCH 18 1964Owner SALVATORE KOHL Address RebentsContractor (if any) NONEAddress of Contractor NONEDate Started 12/10 Date Completed 12/10

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

from flowing springs

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

21 - 10 g - 1/min2 - 15 g - 1/min100 + 1000 = 1100 gals per daySignature of Owner Salvatore KohlerDate 3/18/64

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.

160395

11 1035

COUNTY OF CARBON) ss.
Office of the County Clerk & Recorder

I hereby certify that the within
Shute Appr. was filed
for record in my office this 18th day
of March A. D. 19 64
at 10:40 o'clock A. M.

Attest my hand and the seal of
said County
FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder
by Alvin E. Graves Dep.

Fees \$ 2.00

CARBON
~~STILLWATER~~ COUNTY
 STATE OF MONTANA

File No. 988 ADMINISTRATOR OF GROUNDWATER CODE
 RECEIVED OFFICE OF STATE ENGINEER

Twp 46, Rge 2 E

JAN 26 1964
 DECLARATION OF VESTED GROUNDWATER RIGHTS
 (Under Chapter 237, Montana Session Laws, 1961)

1. Eino Taskila, of Red Lodge,
 Carbon
 County of Stillwater, State of Montana, have appropriated groundwater according to the
 Montana laws in effect prior to January 1, 1962, as follows:

	Sec. 1	Sec. 2	Sec. 3	Sec. 4	Sec. 5	Sec. 6
	<u>Sec. 3</u>					
WELLS	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
2. Basis of Beneficial Use	<u>Domestic</u>					
3. Approx date of Use	<u>1942</u>					
How continuous?	<u>since</u>					
4. Amount claimed in miner's inches or gallons per min.	<u>15 gal per min</u>					
5. Acres irrigated	<u>none</u>					
Description						
Name of Owner						
6. Location of Well	<u>Lot 4</u>					
Means of Withdrawal	<u>3-6-20</u> <u>Pressure Pump</u>					
7. Date-Commencement	<u>1942</u>					
Date-Completion	<u>same</u>					
8. Depth of water table	<u>14 feet</u>					
9. Type, size, depth or specifications of works	<u>Aug Well</u> <u>20' deep</u> <u>Pressure pump</u>					
10. Estimated amount withdrawn annually	<u>150,000</u>					
11. Log, if available	<u>none</u>					
12. Other information						

Signature of owner Eino Taskila

Date Jan 8, 1964

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

43757

#988

159755

STATE OF MONTANA,
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Water filing was filed
for record in my office this 8 day
of Jan. A. D. 1964
at 11:00 o'clock A.M.

Attest my hand and the seal of
said County

FRANK DANICHEN, COUNTY CLERK
Clerk and Recorder

By Tony J. Zupan Deputy
Fees \$ 2.00 pd.

GW

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

File No. 600

MONTANA WATER RESOURCES BOARD

T. 6 R. S 20 EastCounty Carbon

DUPLICATE

RECEIVED

JAN 26 1968

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

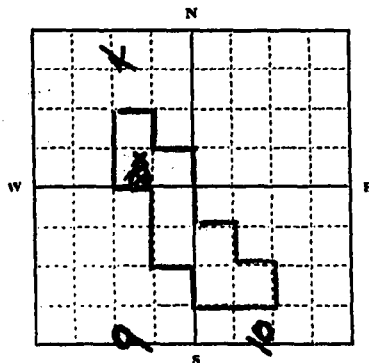
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Joseph T. Alberi, of Carbon County, Montana,
 (Name of Appropriator) (Address) (Town)

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



1/4 Sec. 4 T. 6 R. 20E.

Indicate point of appropriation and place of use, if possible. Each small square represents 1/4 acres.

Well
located @ 23 40 marked.

2. The beneficial use on which the claim is based Horse Raising.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1945 - Continuous.

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

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 Hand Pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1945.

8. The depth of water table 12-15 ft in winter.

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 5 inch casing Driven well
- 30 ft deep

10. The estimated amount of groundwater withdrawn each year 65 to 90,000 gal / yr.

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 Joseph T. Alberi

Date Dec 30, 1964

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.

42,809

#600

159291

STATE OF MONTANA }
COUNTY OF CARBON } SS.
Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 30 day
of Dec A. D. 19 63
at 3:27 o'clock P. M.

Attest my hand and the seal of
said County
ERANK DANICHEK, COUNTY CLERK

Albert E. Gravel Clerk and Recorder
By Deputy

Fees \$ 2.00

CWJ
File No. 705

UNITED STATES DISTRICT COURT
RECEIVED

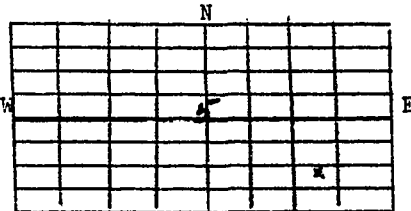
JAN 26 1963

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

County CARBON

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

1. John T. + Florence L. Kelly, of Red Lodge County of CARBON
State of MONTANA have appropriated groundwater according to the Montana laws in
effect prior to January 1, 1962, as follows:



SE 1/4 SE Sec. 5 T. 6 R. 20

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
1941 - CONTINUOUS USE
when needed

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

5. If used for irrigation, give the acreage and description of the lands to which water
has been applied and name of the owner thereof
No irrigation as yet

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

7. The date of commencement and completion of the construction of the well, wells, or
other works for withdrawal of groundwater
1941

8. The depth of water table
30 feet

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

6" CASING 60 feet deep.

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

11. The log of formations encountered in the drilling of each well, if available
5' loam, 22' sandstone, 25' coal, 30' sandstone

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
ASC + Soil Conservation office have records.

Date 12/31/63

Signature of Owner

John T. Kelly

STATE OF MONTANA,) County of Carbon ss.

Having first been duly sworn, depose and say that
he of lawful age and the appropriator and claimant of the
order and water right mentioned in the foregoing declaration of vested groundwater rights
and the person whose name subscribed thereto, as the appropriator
and claimant, that he know the contents of said foregoing notice and that the
matters and things therein stated are true.

Subscribed and sworn to before me, this _____ day of _____, 19____

Notary Public for the State of Montana.
Residing at _____
My Commission expires _____

43,344

#705

159398

STATE OF MONTANA. }
COUNTY OF CARBON } 53.

Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 31 day
of Dec A. D. 19 63
at 11:10 o'clock A. M.

Witness my hand and the seal of
said County
Frank Drucilik
Clerk and Recorder

By _____ Deputy

Fee \$ 2.00

File No. 1157

MONTANA WATER RESOURCES BOARD

T. 6 R. 20

DUPLICATE

LOG

JAN 26 1969

County CarbonSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level)

0-10 TOP Soil
10-15 Sand + Gravel15-23 Grey Clay23-34 Dry Sandstone34-37 Grey shaleNotice of Completion of Groundwater
Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

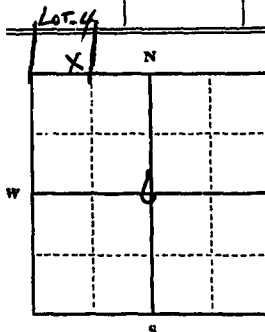
Owner John Kelly Address Red Lodge, MontDriller B & H Drilling Address Fishtail, Mont

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

Date well started 3/16/66Date completed 3/17/66Type of well Drilled
(Dug, Driven, bored or drilled)Equipment used Churn Drill
(Churn drill, rotary or other)Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 inch	6 5/8 17#	1+	26	NONE		

Static Water Level for non-flowing well 5 feet.

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

Pumping Water Level 32 feet
at 15 gal. per minute.

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

How Tested BailerLength of Test 2 hrs

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

Lot 4
Sec. 6 T. 6 R. 20
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).

Show exact depth of bottom.

37 ft.

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

No. 27
Red L. Hargan
Driller's Signature

43,314

1157

166307

STATE OF MONTANA, }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Water filing was filed
for record in my office this 30 day
of Mar. A. D. 1966
at 4:35 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK.

Clerk and Recorder

By John J. Zupan Deputy

Fee \$ 2.00 pd.

File No. 28

DUPLICATE

T. 65 R. 20 E. 6
County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAY 24 1963

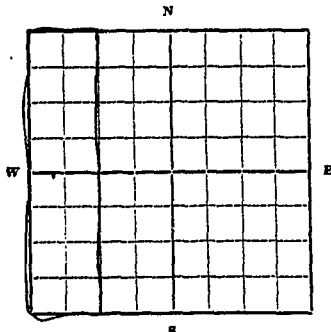
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Charles F. Eckert of P.O. Red Lodge
(Name of Appropriator) (Address) (Town)

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



SW 1/4 Sec. 6 T. 6 R. 20

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 supply for home.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Well was dug about 1900 - has been used continuously since that date.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Approx. 20 gph 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 Jet pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1900
8. The depth of water table 10 feet.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Well dug 12 feet deep - cemented walls and bottom - ample supply of water for home.
10. The estimated amount of groundwater withdrawn each year No idea
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

Charles Eckert

Date

Feb. 26, 1962

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

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

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

28

153156

STATE OF MONTANA, }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Water Approp. was filed
for record in my office this 9TH day
of March A. D. 19 62
at 3:05 o'clock P. M.

Attest my hand and the seal of
said County

GEORGE W. FLASKERUD

Clerk and Recorder

By Joseph J. Zupan Deputy
Fees \$ 2.00 gd.

File No. 510T. 6 R. 20

DUPLICATE

County Carbon

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)

MONTANA WATER RESOURCES BOARD
RECEIVED

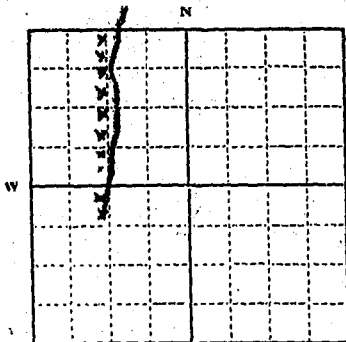
JAN 26 1968

Date of Appropriation of Groundwater 1942Owner Einar Jakkola Address Jakkola

Contractor (if any) _____

Address of Contractor _____

Date Started _____ Date Completed _____

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

E 1/2 Sec. 14 T. 6 R. 21
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. About thirty miners inches used for about 3 months of the year.

Signature of Owner Einar JakkolaDate Dec. 30, 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.

43.301

#510

159197

STATE OF MONTANA,
COUNTY OF CARBON SS.

Office of the County Clerk & Recorder:

I hereby certify that the within
Appropriation was filed
for record in my office this 30 day
of Dec A. D. 19 63
at 9:45 o'clock A. M.

Attest my hand and the seal of
said County.

Frank Samuels
Clerk and Recorder

By _____ Deputy

Fees \$ 2.00

File No. 26

T 65 R 20E

DUPLICATE

County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAY 24 1963

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

STATE ENGINEER

Jackson School Dist. #9

Carl W. Hay - clerk

(Name of Appropriator)

of Red Lodge

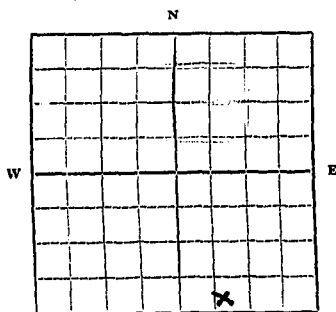
(Address)

(Town)

County of Carbon

State of Montana

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



S.E. $\frac{1}{4}$

S.W. $\frac{1}{4}$ Sec. 7 T. 6 R. 20

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 To be used as water supply for school use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Drilled June 1950
4. The amount of groundwater claimed (in miner's inches or gallons per minute) $\frac{1}{2}$ inch line from supply tank to school house
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 School Drinking Etc.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Jet Electric Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater June 1950
8. The depth of water table Not Known
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 77 ft. of steel casing
74 ft.
10. The estimated amount of groundwater withdrawn each year 20,000 gal per year
11. The log of formations encountered in the drilling of each well if available No Information
Drilled By Paul R. Pierce Bridger Mont.
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 Jackson School Dist. #9

By Carl W. Hay - clerk

Date Feb 15, 1962

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

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

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

26

153081

STATE OF MONTANA, }
COUNTY OF CARBON } SS.
Office of the County Clerk & Recorder

I hereby certify that the within
Water appropriation was filed
for record in my office this 2nd day
of March A. D. 1962
at 10.25 o'clock A. M.

Attest my hand and the seal of
said County
George W. Haskins
Clark and Recorder

By _____

Fees \$ no fee

GW 3
File No. 704

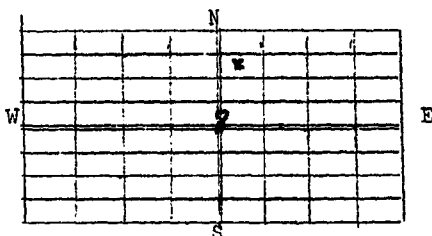
MONTANA WATER RESOURCES BOARD

T 6 R 20
County of CARBON

JAN 26 1968
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 1910
Owner John T. Florence L. Kelly Address Red Lodge, Mont.
Contractor (if any) None
Address of Contractor None
Date Started 1910 Date Completed 1910



NW 1/4 NE Sec. 8 T 6 R 20
Indicate point of appropriation and
place of use, if possible.

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

Free Flowing

Quantity of water developed and used with explana-
tion of method used to measure or estimate such
amount. If use is intermittent estimate approxi-
mate lengths of periods of use

15 GPM / MIN. - CONTINUOUS
USE

Signature of Owner

Date

John T. Kelly
12/31/63

STATE OF MONTANA)
County of Carbon) ss.

Having first been duly sworn, depose and say
that he of lawful age and the appropriator and claimant
of the order and water right mentioned in the foregoing notice of completion of groundwater
appropriation without well and the person whose name subscribed thereto, as
the appropriator and claimant, that he know the contents of said foregoing
notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this _____ day of _____, 19____

Notary Public for the State of Montana

Residing at _____

My Commission expires _____ 19____

43,343

#704

159397

STATE OF MONTANA, }
COUNTY OF CARBON } SS.
Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 31 day
of April A. D. 1963
at 11:05 o'clock A. M.

Attest my hand and the seal of
said County
Frank Danichuk
Clerk and Recorder

By _____ Deputy

Fee \$ 2.00

File No. 645

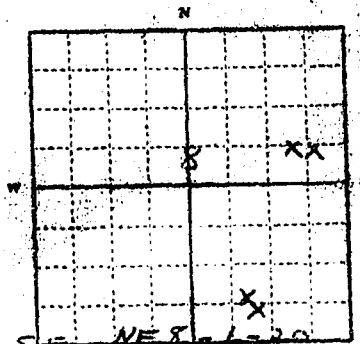
DUPLICATE

T. R.
County CarbonSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 107, Montana Session Laws, 1951)

RECEIVED
JAN 26 1968Date of Appropriation of Groundwater 1900
Owner Paul Hoski Address Red Lodge
Contractor (if any) _____
Address of Contractor _____
Date Started _____ Date Completed 1900

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

natural flow springs for
livestock waterSE 1/4 NE 8-6-20
1/4 Sec. T. R.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.

Continuous
use for livestock waterabout 1,000 gal per day each spring

Signature of Owner

Paul Hoski

Date

12-30-63

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

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

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

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

43,352

File No. 645

DUPLICATE

T

R

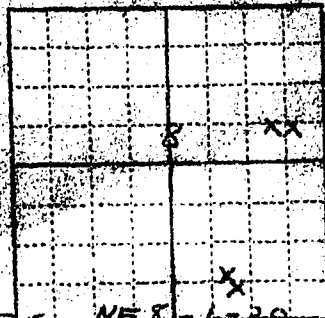
County Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation

(Under Chapter 105, Montana Revised Laws, 1947)

RECEIVED
JAN 26 1968



SE SE 8 6 20
NE 8 6 20

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

Date of Appropriation 1900
Paul Hosh Red Lodge
Owner Address
Appropriator (if any)
Address of Contractor
Date Started 1900 Date Completed

Describe means of obtaining groundwater without a well "as by
infiltration and other natural processes". Include depth to
water when applicable.
natural flow springs for
livestock water

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 Continuous
use for livestock water
about 1,000 gal per day each spring

Paul Hosh
Signature of Owner
12-30-63
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.

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

43,352

#645

159337

STATE OF MONTANA }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Appropriation was filed
for record in my office this 30 day
of Dec A. D. 19 63
at 5:22 o'clock P. M.

Attest my hand and the seal of
said County
Frank Sawicki
Clerk and Recorder

By _____ Deput

Fees \$ 2.00

File No. 644

T. 6 R. 20

DUPLICATE

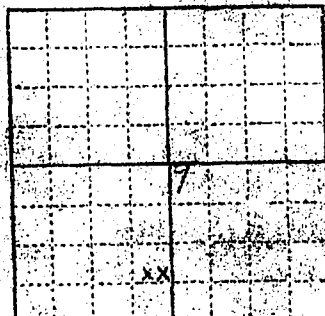
County Carbon

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)

RECEIVED
JAN 26 1968



SW Sec. 7 T. 6 R. 20
Indicate point of appropriation
and place of use, if possible.

Date of Appropriation of Groundwater 1896

Owner Paul Kosh Address Red Lodge

Contractor (if any) none

Address of Contractor none

Date Started 1896 Date Completed 1896

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

natural springs
2 springs

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.

continuous use for livestock water
about

Signature of Owner Paul Kosh

Date 12-30-63

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

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

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

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

File No. 644

T

R

DUPLICATE

County 6 20
Carbon

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Appropriation of Groundwater Appropriation
Without Well

(Under Chapter 297 Montana Session Laws, 1961)

RECEIVED
JAN 26 1968

Date of Appropriation of Groundwater 1896

Owner Paul Kosh

Address

Contractor (if any)

Address of Contractor

Date Started

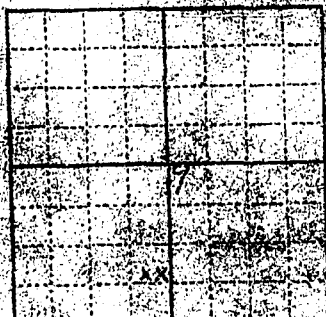
Date Completed

Describe manner of obtaining groundwater without a well, such as
sub-irrigation and other natural processes. Include depth of
water when applicable.

natural springs
2 springs

Capacity of water developed and used with explanation of how
used to measure or estimate same. If use is intermittent,
estimate approximate lengths of periods of use.

Continuous use for livestock water
about



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

Signature of Owner

Paul Kosh

Date

12-30-63

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

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

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

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

#644

159336

STATE OF MONTANA, }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 30 day
of Dec A. D. 19 63
at 5:20 o'clock P. M.

Attest my hand and the seal of
said County

Frank Danichuk
Clerk and Recorder

by _____ Deputy

Fees \$ 2.00

GW

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

File No. 599T. 6 R. 20

DUPLICATE

County Carbon

MONTANA WATER RESOURCES BOARD

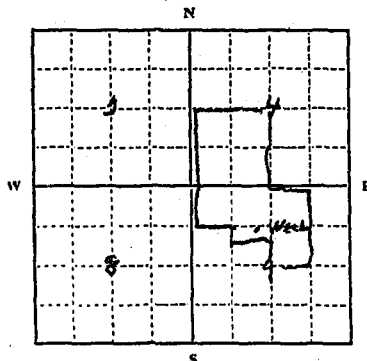
RECEIVED

JAN 26 1968

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Bill Spencer (Name of Appropriator), of Route #4 (Address), Red Lodge (Town)County of Carbon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows: $\frac{1}{4}$ Sec. 9 T. 6 R. 20Indicate point of appropriation and place of use, if possible. Each small square represents 40 acres.2. The beneficial use on which the claim is based Household3. Date or approximate date of earliest beneficial use; and how continuous the use has been 18934. The amount of groundwater claimed (in miner's inches or gallons per minute) 109015. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof None6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Jensen Pump - Electrical7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 18938. The depth of water table 12 - 18 ft in winter9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Well is 4 ft in diameter, dry rock well, 20 - 25 ft deep.10. The estimated amount of groundwater withdrawn each year 65 - 90,000 gal/yr.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 W.B. SpencerDate Dec. 30, 1963

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

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

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

43709

1599

159290

STATE OF MONTANA }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 30 day
of Dec A. D. 19 63
at 3:25 o'clock P. M.

Attest my hand and the seal of
said County
ERANK DANICHEK, COUNTY CLERK

By Alvin E. Guver Deputy
Clerk and Recorder

Fees \$ 2.00

File No. 900

T 6 R 20

County Carbon

RECEIVED

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 277, Montana Session Laws, 1961)

1. Mary Stangle of Red Lodge County of Carbon
State of Montana appropriated groundwater according to the Montana laws in
effect prior to January 1, 1962, as follows:

	N	
W	<u>9</u>	E
	*	
	S	

NE 1/4 SW Sec. 9 T. 6 R. 20

2. The beneficial use on which the claim is based

lawn + lawn

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

1893

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

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

lawn

same owner
same location

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

Pressure Pump

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

Pump installed in 1948

1893

8. The depth of water table

8 ft

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

Dug well, 16 ft deep, Rock Casing.

10. The estimated amount of groundwater withdrawn each year

110,000

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

Date 12-31-63

Signature of Owner

Mary Stangle

STATE OF MONTANA,) County of Carbon ss.

Having first been duly sworn, depose and say that
he of lawful age and the appropriator and claimant of the
order and water right mentioned in the foregoing declaration of vested groundwater rights
and the person whose name subscribed thereto, as the appropriator
and claimant, that he know the contents of said foregoing notice and that the
matters and things therein stated are true.

Subscribed and sworn to before me, this day of , 19

Notary Public for the State of Montana.
Residing at
My Commission expires

42,667

900

159608

STATE OF MONTANA,
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within

Appropriation was filed
for record in my office this 31 day
of Dec A. D. 1963
at 8:02 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

Alvin E. Graves Deputy

Done at 2 63

File No. 646 MONTANA WATER RESOURCES BOARD
DUPLICATE

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

T. 6 R. 20
County Carbon

RECEIVED

JAN 26 1968

STATE OF MONTANA

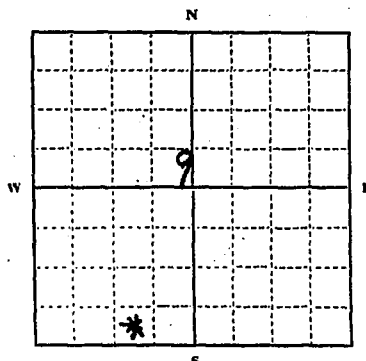
ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Paul Koski, of Route 2 Red Lodge
(Name of Appropriator) (Address) (Town)
County of Carbon State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE $\frac{1}{4}$ SW 9 T. 6 R. 20

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

2. The beneficial use on which the claim is based: House hold and livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1900 Continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute): 15 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:
Lawn + Garden
Paul Koski Same description
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
Pneum pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: about 1900
8. The depth of water table: 20 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater:
Dug well 32 feet deep. Rock Cribbed
pneum pump
10. The estimated amount of groundwater withdrawn each year: 60,000 gallon
11. The log of formations encountered in the drilling of each well if available:
none available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record:
none

Signature of Owner

Paul Koski

Date 12-30-63

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

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

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

43,350

159338

Office of the County Clerk & Recorder.

I hereby certify that the within
Appropriation was filed
for record in my office this 30 day
of Dec A. D. 19 63
at 5:25 o'clock P. M.

Attest my hand and the seal of
said County
Mark Samidek
Clerk and Recorder

By _____ Deputy

Fees \$ 2.00

GW 3
File No.

901

RECEIVED

T 6
County of

R 20

Carbon

JAN 26 1968

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

1873

Owner

Mary Stampfel

Address

Red Lodge

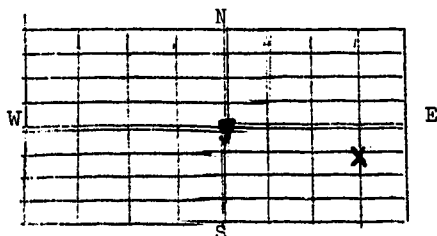
Contractor (if any)

none

Address of Contractor

Date Started

Date Completed



NE 1/4 Sec. 9 T 6 R 20

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

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

natural spring

Quantity of water developed and used with explana-
tion of method used to measure or estimate such
amount. If use is intermittent estimate approxi-
mate lengths of periods of use

100 gal per day (est)

driveway for 8 months

Signature of Owner

Mary Stampfel

Date

12-31-63

Stampfel (?)

STATE OF MONTANA)
County of Carbon) ss.

Having first been duly sworn, depose and say
that he of lawful age and the appropriator and claimant
of the order and water right mentioned in the foregoing notice of completion of groundwater
appropriation without well and the person whose name subscribed thereto, as
the appropriator and claimant, that he know the contents of said foregoing
notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this day of , 19

Notary Public for the State of Montana

Residing at

My Commission expires 19

43,668

#901

159609

STATE OF MONTANA }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 31 day
of Dec A. D. 19 63
at 8:04 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

Alvin E. Daves

Excess \$ 2.00

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—1564

File No.

1203

DUPLICATE

JAN 26 1968

T

6

R

20

County

Carbon

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

0-6 To P Soil

(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)

15-28 Brown

Owner

Oman Faust

Address

Roberts, Mont.

29-37 Grey S-shale

Driller

B + H Drilling

Address

Fishtail, Mont.

Date of Notice of appropriation of groundwater

Date well started 8/23/67

Date completed 8/24/67

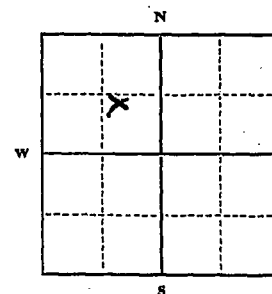
Type of well Drilled
(Dug, driven, bored or drilled)Equipment used Churn drill
(Churn drill, rotary or other)

Water use:

Domestic ☐Municipal ☐Stock ☐Irrigation ☐Industrial ☐Drainage ☐Other ☐

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 inch	6 5/8 1897	1+	17			
	4 1/2 Plastic	7-	37	3/16 hole	22	32

Static Water Level for non-flowing well
11 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 20 feet

at 30 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Bailers

Length of Test 2 hrs

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

SE 1/4 Sec. 10 T. 6 R. 20

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).

Show exact depth of bottom.

37 ft.

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

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

Driller's License Number

Driller's Signature

43,106

170283

Office of the County Clerk & Recorder

Whereby certify that the within

Water filing was filed
for record in my office this 30 day
of August A. D. 1967
at 2:45 o'clock P. M.

Attest my hand and seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clark and Recorder

By Tommy A. Zupan Deputy

Fees \$ 2.00

File No. 575

DUPLICATE

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

T. 6 R. 20

County Carbon

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)

MONTANA WATER RESOURCES BOARD
RECEIVED
JAN 26 1968

Date of Appropriation of Groundwater 1910

Owner Olav Wainio Ristala Address Roberts Ref.

Contractor (if any) None

Address of Contractor None

Date Started 1910 Date Completed 1910

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

see following

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.

continuous use - stock water

1 - 4 miners' inches

2 - 1 miner's inch

Signature of Owner Olav Wainio Ristala

By Mrs. Olav Ristala
Date 12/30/63

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

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

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

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

43,609

575

159266

STATE OF MONTANA, }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 30 day
of Dec A. D. 19 63
at 2:25 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK
Clerk and Recorder

By Alvin E. Brown Deputy

Fees \$ 2.00

670
ORIGINAL

T 6 South 20 East
County Carbon

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 *Dec 30, 1963*

Owner *W.D. Spencer* Address *Rt. 1 Red Lodge, MT*

Contractor (if any) _____

Address of Contractor _____

Date Started _____ Date Completed _____

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

through surface by natural means. This water is then piped to a watering trough.

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.

always used as stock water source; 10 gal/min peak source down to 20 gal/hr. low source.

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

Sec 10 T 6 S R 20 E. Each square 40 acres low source.

Signature of Owner *W.D. Spencer*

Date *Dec 30, 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.

43,961

ORIGINAL

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 67, Montana Session Laws, 1961)

Date of Appropriation of Groundwater: *Dec 30, 1963*

Owner: *W.B. Spencer* Address: *Box 1, Carbon*

Contractor (if any):

Address of Contractor:

Date Started: Date Completed:

Describe means of obtaining groundwater without a well, as by sub-irrigation and other natural processes. Include depth to water when applicable.
through surface by natural means. This water is being pumped to a watering trough.

4	13
7	18
	1

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.
Always used as stock water source. 10 gal/min peak source down to 20 gal/hr.

Indicate point of appropriation and place of use, if possible.
Each 3900 ft. 40 acres Low Source.

Signature of Owner: *W.B. Spencer*
Date: *Dec 30, 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.

43961

1593011

STATE OF MONTANA
County of Carbon
W. B. Spencer having first been duly sworn
says that he 15 of lawful age and 15 the appropriator
and claimant of the order and water right mentioned in the
completion of ~~completing~~ appropriation without well and the person
subscribed thereto, as the appropriator and claimant knows the
contents of said foregoing notice and that the matters are things therein stated are true.

W. B. Spencer

Subscribed and sworn to before me, this 30 day of Dec, 1963.

Joseph S. Zupan
Notary Public for the State of Montana.
Residing at Red Lodge, Mont.
My Commission expires August 7, 1965

100000
139301

STATE OF MONTANA
County of Carbon
N. B. Spencer
that I, N. B. Spencer, of said county and state, do hereby certify that the contents of the order and water right mentioned in the foregoing notice of completion of groundwater appropriation without well and the person who has subscribed thereto, as the appropriator, and claimant, that he has been duly notified of said foregoing notice and that the matters and things therein stated are true.

N. B. Spencer

Subscribed and sworn to before me, this 30th day of Dec, 1963.
J. J. Zupani
Notary Public for the State of Montana
Residing at Red Lodge, Mont.
My Commission expires August 7, 1965

File No. 511
DUPLICATE

Approved Stock Form—State Publishing Co., Helena, Montana—11372

T. 6 R. 20
County Carbon

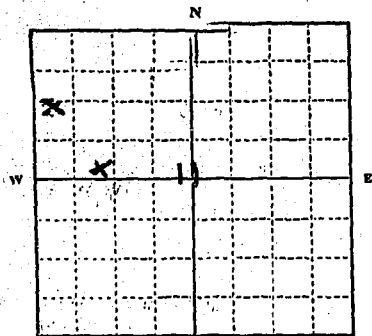
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

MONTANA WATER RESOURCES
RECEIVED

JAN 26 1968



SE $\frac{1}{4}$ NE Sec. 11 T. 6 R. 20

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

Date of Appropriation of Groundwater 1900
Owner Erland Prietti Address Red Lodge
Contractor (if any) none
Address of Contractor none
Date Started 1900 Date Completed 1900

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable. 3 natural springs
natural flow.

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 Constant

for livestock water.
500 gal per day each one

Signature of Owner Erland Prietti

Date 12-30-63

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

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

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

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

43,568

#511

159198

STATE OF MONTANA,
COUNTY OF CARBON, SS.

I, of the County Clerk & Recorder

I hereby certify that the within

Water filing was filed

record in my office this 30 day

of Dec. A. D. 1963

at 9:47 o'clock A. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

Long J. Zupan Deputy

Fee \$ 2.00 pd.

File No. 475
DUPLICATE

RECEIVED

JAN 26 1963

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER COMMISSION

OFFICE OF THE ADMINISTRATOR

Declaration of Withdrawal Rights

(Under Section 80-1-1, Montana Code Annotated)

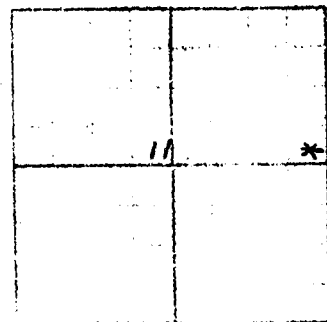
Leonard Hunter & Hugo Rintala

(Name of Applicant)

Carbon

County of

have appropriated groundwater according to the provisions of the Montana Groundwater Code.



SE 1/4 16 R20

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

2. The beneficial use to which the water is put
Household and livestock

3. Date or approximate date of putting beneficial use to water and how on the use has been about 1894

4. The amount of groundwater claimed (in cubic feet or gallons per minute) 15 gal per minute

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

6. The name of withdrawing well name from the ground and the location of each well or other source of withdrawal
Pressure pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
about 1894 Pressure system 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 general specifications of any other works for the withdrawal of groundwater
dry well, 17 feet deep Rock cribbed

10. The estimated amount of groundwater withdrawn each year 110,000 gallon

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

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

Signature of Owner Hugo Rintala

Date 12-31-63

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

Please, unless otherwise directed, 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 Mineral Industries; and quadruplicate for the Appropriator

43,606

#675

159367

STATE OF MONTANA, }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder.

I hereby certify that the within
Appropriation was filed
for record in my office this 31 day
of Dec A. D. 1963
at 8:30 o'clock A. M.

Attest my hand and the seal of
said County
Frank Danick
Clerk and Recorder

By _____

Fees \$ 2.00

GW 3

Approved Stock Form—Bass Publishing Co., Helena, Montana—1962

File No. 676

T. Carbon

County

~~ORIGINAL~~
Duplicate

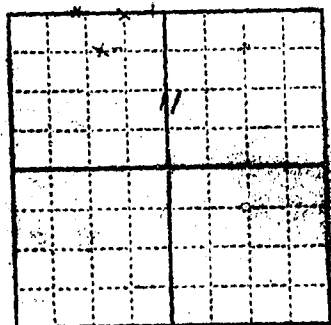
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 227 Montana Session Laws, 1961)

RECEIVED

JAN 26 1968



1/4 Sec. 1 T. 1 R. 1
Indicate point of appropriation
and place of use, if possible.

Date of Appropriation of Groundwater 1910

Owner Robert

Contractor (if any)

Address of Contractor

Date Started

Date Completed

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

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

#1-300 gal per day NW 1/4 NW 1/4

2-400 gal per day SE 1/4 NW 1/4

3 300 gal per day NW 1/4 NW 1/4

4 300 gal per day NW 1/4 NW 1/4

12-31-63

Signature of Owner

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. This 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.

43,605

OW 3

Approved Stock Form—State Publishers Co., Helena, Montana—1961

File No. 626T. Carbon

County

ORIGINAL

Duplicate

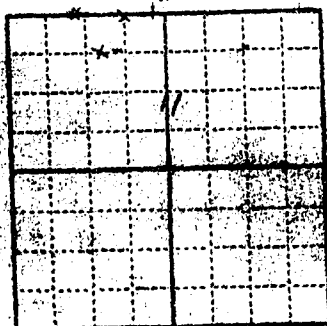
STATE OF MONTANA
ADMINISTRATIVE CODE
CHAPTER 207
NOTICE OF COMPLETION OF APPROPRIATION

Notice of Completion of Appropriation

(Under Chapter 207 Montana Statutes, Laws, 1961)

RECEIVED

JAN 26 1968



1/4 Sec. T. R.
Indicate point of appropriation
and place of use, if possible.

Date of Appropriation 1910Owner R. Deiter

Contractor (if any)

Address of Contractor

Date Started

Date Completed

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

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

#1 - 3 in. gal per day of water NW 1/4 NW 1/4

2 - 400 gal per day SE 1/4 NW 1/4

3 3rd gal per day NW 1/4 NW 1/4

4 3rd gal per day NW 1/4 NW 1/4

12-31-63

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 and attach to state. All questions will be returned.

Original to the County Clerk and Recorder. One copy to the State Engineer. Duplicate to the Bureau of Mines and Geology and the Department of the Interior.

42,605

#676 159368

STATE OF MONTANA, }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 31 day
of Dec A. D. 19 63
at 8:35 o'clock A. M.

Attest my hand and the seal of
said County
Frank Samick
Clerk and Recorder

By _____ Deputy

Fee \$ 2.00

File No. 244T. 6 S. R. 20 E

DUPLICATE

County Carbon

MONTANA WATER RESOURCES BOARD

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

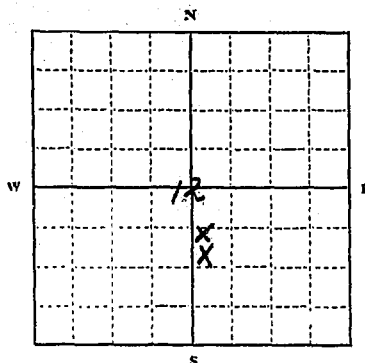
RECEIVED

JAN 26 1968

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. W.A. + Ida Z. Schwend, of Roberts,
 (Name of Appropriator) (Address) (Town)
 County of Carbon State of Montana
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

1/4 Sec 12 T. 6 R. 20

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

2. The beneficial use on which the claim is based house +
stock water use + lawn

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

4. The amount of groundwater claimed (in miner's inches or gallons
 per minute) 5000 gal. / day each

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
ONLY for lawn

6. The means of withdrawing such water from the ground and the loca-
 tion of each well or other means of withdrawal
electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
 drawal of groundwater 1900

8. The depth of water table 40 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
 works for the withdrawal of groundwater
6" casing - 40 feet

10. The estimated amount of groundwater withdrawn each year 3,650,000 gal. / each yr.

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

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 W.A. SchwendDate 12-6-62

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.

43734

244

158742

W.A. + I. 2012

Carbon

STATE OF MONTANA, SS.
COUNTY OF CARBON

Office of the County Clerk & Recorder

I hereby certify that the within

Water Approp. was filed
for record in my office this 6 day
of Dec. A. D. 1963
at 3:45 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK
Clerk and Recorder

By John D. Zupin Deputy

Fees \$ 200 pd

Montana

2012

15 XX

15 4 50

stock water meter + pump +

1200

2000 del / qth each

only for pump

electric pump

GW 3
File No. 856

JAN 26 1968

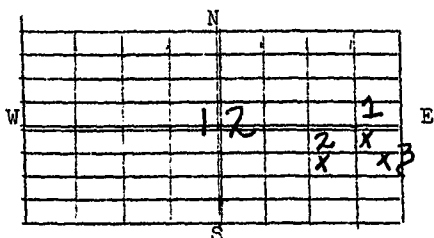
T 6 R 20
County of Carbon

RECEIVED

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1900
Owner Matthews, Harry J. Address Roberts
Contractor (if any) None
Address of Contractor None
Date Started 1900 Date Completed 1900



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

1/4 Sec. T R R
Indicate point of appropriation and place of use, if possible.
1. NESE 12 6-20, stock
2. NESE 12 6-20 stock
3. NESE 12 6-20 stock

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
1,283 500 gals

Signature of Owner

Date

Used continuously.
Harry J. Matthews
12/31/63

STATE OF MONTANA)
County of Carbon) ss.

Having first been duly sworn, depose and say that he of lawful age and the appropriator and claimant of the order and water right mentioned in the foregoing notice of completion of groundwater appropriation without well and the person whose name subscribed thereto, as the appropriator and claimant, that he know the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this _____ day of _____, 19____

Notary Public for the State of Montana
Residing at _____
My Commission expires _____ 19____

#856

159564

STATE OF MONTANA,
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the with
Appropriation was filed
for record in my office this 31 st
of Dec A. D. 1963
at 6:34 o'clock P. M.

Attest my hand and the seal

and County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

Wm E Graves

Page 2 of 2

RECEIVED 12-31-63
COUNTY CLERK
CARBON COUNTY

RECEIVED 12-31-63
COUNTY CLERK
CARBON COUNTY

File No. 649T 6 S R 20 E

DUPLICATE

County CARBON

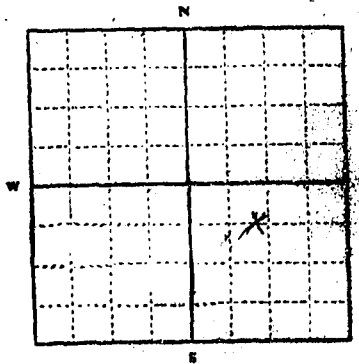
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

1234567
Notice of Completion of Groundwater Appropriation

(Under Chapter 105, Montana Code Annotated, 1973)

RECEIVED

JAN 26 1968

Section 14 Sec 12 T 6 R 20

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

Date of Appropriation of Groundwater

Owner WALTER A. & IRLA Z. SCHWEND Address

Contractor (if any)

Address of Contractor

Date Started Date Completed

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

Drain

Quantity of water appropriated and used with explanation of use to produce or enhance such amount. If use is for

estimate approximate lengths of periods of use

Estimateabout 30 mininches, 3.65 deep per yearSignature of Owner W.A. SchwendDate DEC. 30, 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 work 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; duplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

3106

File No. 649T. 6 S R. 20 E

DUPLICATE

County CARBON

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

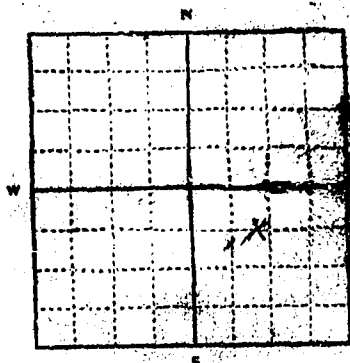
Notice of Completion

(Under the Groundwater Code)

GNDWATER RESOURCES

RECEIVED

JAN 26 1968



21/2 SE 1/4 Sec. 12 T. 6 R. 20
Indicate point of appropriation
and place of use, if points.

Date of Appropriation Dec. 30, 1963Owner WALTER A. SCHWEND Address SCHWENDContractor (If any) Address of Contractor Date Started Date Completed

Describe means of extracting groundwater without a well, as by
sub-irrigation and other natural processes. Indicate depth to
water when appropriate.

Drain

Quantity of water appropriated and used for irrigation
that is estimated to be about 30 million gallons per year.

estimate appropriate periods of use about 30 millionEstimateabout 30 milliongallons, 3.65 days per yearSignature of Owner W. A. SchwendDate DEC. 30, 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; duplicate to the Montana Bureau of Mines and Geology and Quaduplicate for the Department.

43706

#649

159341

STATE OF MONTANA }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the

Appropriation MINA, J.

for record is my office this 30 day

of Dec A. D. 1963

at 5:32 o'clock P. M.

Attest my hand and the seal of
said County

Joseph Danichek

Clerk and Recorder

By _____ Deputy

Fees \$ 2.00

T 6 R 20 13
County Carbon

RECEIVED

JAN 26 1968 STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

1. Harry J. Matthews, of Roberts County of Carbon
State of Monte have appropriated groundwater according to the Montana Law in
effect prior to January 1, 1962, as follows:

UU $\frac{1}{4}$ NE ^S ~~SW~~ 13 T. 6 R. 20

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1945
Used since

4. The amount of ~~water~~ ~~per~~ claimed (in miner's
inches or gallons ~~per~~ ~~minute~~) 1000 gals per day.

5. If used for ~~irrigation~~ ^{irrigation}, give the acreage and description of the lands to which water has been applied ~~and~~ ^{and} the name of the owner thereof. None

6. The means of ~~obtaining~~ ^{withdrawing} ~~withdrawing~~ ^{withdrawing} water from the ground and the location of each well or other means of withdrawal. Electric pumps

7. The date of ~~the~~ ~~completion~~ ~~of~~ the construction of the well, wells, or other works for ~~the~~ ~~purpose~~ ~~of~~ groundwater 1946

8. The depth of water table ~~10 ft~~ 3 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 10 ft in depth, dug well.

10. The estimated amount of groundwater withdrawn each year 365,000 gals per yr

4. 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.

Date 12/31/63

Signature of Owner Harry J. Matthews

STATE OF MONTANA,) County of Carbon) ss.

Having first been duly sworn, depose and say that he of lawful age and the appropriator and claimant of the order and water right mentioned in the foregoing declaration of vested groundwater rights and the person whose name subscribed thereto, as the appropriator and claimant, that he know the contents of said foregoing notice and that the matters and things therein stated are true.

Subscribed and sworn to before me, this day of , 19

Notary Public for the State of Montana.
Residing at _____
My Commission expires _____

43, 478

#857

159565

STATE OF MONTANA }
COUNTY OF CARBON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within
Appropriation was filed
for record in my office this 31 day
of Dec A. D. 19 63
at 6:36 o'clock P. M.

Attest my hand and the seal of
said County

FRANK DANICHEK, COUNTY CLERK

By Alice E. Graves Deputy
County Clerk and Recorder

\$ 2.00