

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—50551

File No. ....

T. 45 R. 21 E

DUPLICATE

County Carbon

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
STATE WATER CONSERVATION BOARD

Top of (ground 0-2 TOP 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, as amended)

*60 5 lat well screens  
2-29 1/2 Sand + gravel  
top 5 hole -*

Owner Carbon County Cattle Co. Boyd, Mont Address

Driller B. H. Drilling Address Fishtail, Mont

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

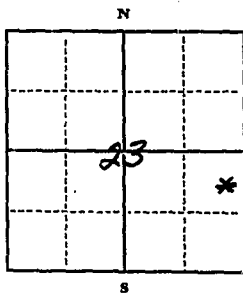
Date well started 5-26-70 Date completed 6-3-70

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

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, sha'e, 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 inch	8 5/8 34#	18"	20 1/2		20	29
		<u>Top 30'</u> <u>60 5 lat</u> <u>Johnson stainless screens</u>				



Static Water Level for non-flowing well 5 feet.

Shut-in Pressure for Flowing Well.....  
Pumping Water Level 28 feet

at 250 gal. per minute.  
Discharge in gal. per min. of flowing well

How Tested Test Pump  
Length of Test 9 hrs

Remarks: (Gravel packing, cementing, packers, type of shutoff) This well has 60 5 lat, 10 ft Johnson well screen

NE 1/4 Sec 23 T. 45 R. 21 E  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.  
G.P.M. from the 7' thickness of the well should be Pumped 700 G.P.M.

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.

29 1/2

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.

NO 27  
Driller's License Number  
Ruel R. Hanger  
Driller's Signature.

417296

# 1284  
179048

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

I hereby certify that the within  
\_\_\_\_\_ with file  
for record in my office this 31st day  
of July A. D. 19 70  
at 3:50 o'clock P. M.

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

Alvin E. Brown Clerk and Recorder  
Filed 2 1/2

Handwritten notes and stamps on the right side of the page, including a vertical stamp that reads "RECORDED" and other illegible markings.

Handwritten notes on the left side of the page, including the word "Concern" written vertically.

File No. \_\_\_\_\_

APPROVED STOCK FORM—STATE PUBLISHING CO., HELENA, MONTANA—45642  
MONTANA WATER RESOURCES BOARD  
RECEIVED

T. 45 R. 21 E

DUPLICATE

1970

County Carbon

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Top of Ground - 4 TOP Soil

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

(Under Chapter 237, Montana Session Laws, 1961)

(Elev. above sea level)

1-15 Rock + Gravel

Water

15-31 Gravel + sand

Owner Carbon County Cattle Co. Address Royal, Mont.

Driller B. H. Drilling Address Fubler, Mont.

Date of Notice of appropriation of groundwater \_\_\_\_\_

Date well started 1-19-70 Date completed 1-20-70

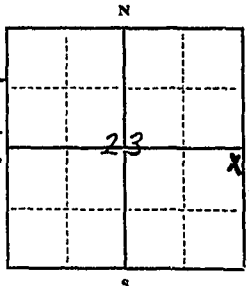
Type of well Drilled Equipment used Churn drill  
(Dug, driven, bored or drilled) (Churn drill, rotary or other)

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 inch	6 5/8 18.97	1+	31	NONE		

Doc. No. 179047  
Filed for record  
this 31 day of July  
A. D. 19 70, at 2:45  
o'clock P. M.



Static Water Level for non-flowing well \_\_\_\_\_ feet.

Shut-in Pressure for Flowing Well \_\_\_\_\_

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

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

How Tested Bailed

Length of Test 2 hrs

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

NE 1/4 Sec. 23 T. 45 R. 21 E  
Indicate location of well and place of use, if possible. Each small square represents 40 acres.  
Water taken out of gravel at 31 ft.

(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.

31 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.

No 27  
Driller's License Number

Red L. Hargan  
Driller's Signature

47297

283

179047

STATE OF MONTANA, )  
COUNTY OF CARBON ) SS.

Office of the County Clerk & Recorder  
I hereby certify that the within

was filed in my office on  
the 31<sup>st</sup> day of July A. D. 1970  
at 3:00'clock P. M. and is recorded on  
page of book of  
records of Carbon County, Montana.

Attest my hand and the seal of  
said COUNTY CLERK

*Alvin E. Kuehn*  
COUNTY CLERK

100-111-110  
100-111-110

100-111-110  
100-111-110

100-111-110  
100-111-110

GW 2

MONTANA WATER RESOURCES BOARD

Approved Stock Form—State Publishing Co., Helena, Montana—30551

A 24

File No.

T. 45 R. 21 E

DUPLICATE

County Carbon

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
STATE WATER CONSERVATION BOARD

Top of Ground 0-7 TOP 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, as amended)

Owner Carbon County Cattle Co Bayley, Mont.  
Address.....

Driller B & H Drilling Address. Fiskdale, Mont.

7-42 Brown clay  
& Broken Sandstone

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

Date well started 2-13-70 Date completed 2-26-70

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

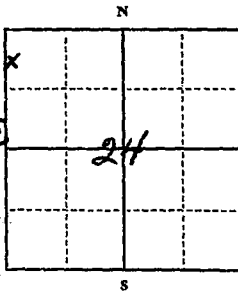
Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other

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.

42-115 Grey Sandy Shale  
water

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
8 inches	8 5/8	17	45	NONE		
	84#					
	6 inch Plastic	0	200	3/16	115	120
				1/8	180	190

115-142 Hard Grey Sandstone



Static Water Level for non-flowing well 40 feet.

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

Pumping Water Level 190 feet at 7 gal. per minute.

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

How Tested Bailey

Length of Test 3 hrs

Remarks: (Gravel packing, cementing, pack-ers, type of shutoff).....

Doc. No. 179050

Filed for record

this 31 day of July

A. D. 1970, at 4:00

o'clock P. M.

N. 1/4, Sec. 24, T. 45 R. 21 E

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

142-200 Brown  
Shale with beds  
of Coal.

(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.

200 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.

No 27

Driller's License Number

Driller's Signature (Red L. Haugan)

47294

#1286  
179050

STATE OF MONTANA,  
COUNTY OF C. RHON } SS.

Office of the County Clerk & Recorder

I hereby certify that the within

\_\_\_\_\_ was filed  
for record in my office this 31st day  
of July A. D. 19 70  
at 4:00 o'clock P M.

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

By Alice E. Weaver Deputy  
Fees \$ 2.00

*[Faint, illegible handwritten notes and stamps, possibly including a date stamp like 'JUL 31 1970']*

ALL SPRINGS AND DRAINS

GW 3

File No. 355

4 R 21 E

DUPLICATE

County CARBON

24

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)

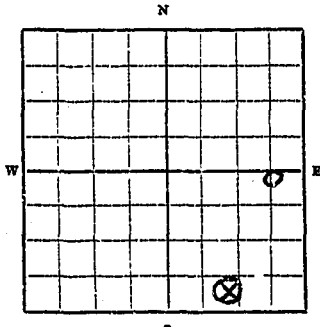
JAN 26 1968

Date of Appropriation of Groundwater 1893  
Owner Deschenecker & Croes Address Boyd, Mont

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. THIS FILING IS FOR ALL NATURAL SPRINGS AND DRAINS AND MAN MADE DRAIN DITCHES ON LANDS DESCRIBED OWNED BY

Deschenecker & Croes  
Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermit-

0 NE 1/4 SE Sec 24 T. 4. R. 21 E.  
Indicate point of appropriation and place of use, if possible.

Q SW 1/4 SE 1/4 24-421  
+

tent estimate approximate lengths of periods of use

YEAR AROUND USE.

LANDS IN SECTIONS 24 AND 25 RANGE 21 E  
AND SECTIONS 18, 19 AND 30 RANGE 22 E.  
TOTalling 856 acres.

Signature of Owner Deschenecker & Croes  
Date By Charles Deschenecker  
Dec 23, 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.

43056

#355

159004

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 23 day  
of December A. D. 1963  
at 10:15 o'clock A. M.

Attest my hand and the seal of  
said County

FRANK DANICHEK, COUNTY CLERK

Alice E. Graves Clerk and Recorder  
Deputy

Fees \$ 2.00



GW 2

RECEIVED

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

25

File No.

DEC 13 1971

T. 4 S. R. 21 E.

DUPLICATE

County Carbon

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
STATE WATER CONSERVATION BOARD

Top of Ground 0-55 sandy TOP 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, as amended)

~~5-14 gravel & pebbles~~  
~~19-26 yellow clay~~  
~~6-9 brown sandstone~~

Owner Archie Kenyon Address Boyd, Mont.

Driller B.H. Drilling Address Fishtail, Mont.

~~19-39 soft grey shale~~  
~~water at 41 ft~~

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

~~39-47 Hard grey shale~~  
Sandy

Date well started 4/21/69 Date completed 4/22/69

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

Doc. No. 183316

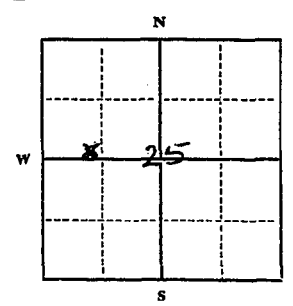
Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other

Filed for record  
this 10 day of December

A. D. 19 71, at 2:30  
o'clock P. M.

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 7/8 18.97	18 1/2	17 1/2	NONE		
	4 1/2 Plastic	7-	47	3/16 Hole	32	42



Static Water Level for non-flowing well 13 feet.

Saturated Pressure for Flowing Well.....

Pumping Water Level 35 feet  
at 25 gal. per minute.

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

How Tested Bailer

Length of Test 2 hrs.

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

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

47 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.

No 27  
Driller's License Number  
Rad L. Hargan  
Driller's Signature  
49569

# 1333

183216

COUNTY OF CALIFORNIA

Office of the County Clerk & Recorder

I hereby certify that the within

Appropriation was filed

for record in my office this 12th day

of December A. D. 1921

at 2:30 o'clock P. M.

Attest my hand and the seal of  
said County

FRANK DANICHEK, COUNTY CLERK

County Clerk and Recorder

by Alice E. Pinard Deputy

Page 24

FILED FOR RECORD  
IN  
A. D. 19 21  
M. 12  
COUNTY OF CALIFORNIA

4  
4

File No. 911

T 4 R 21 25

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

	N	
W	<u>25</u>	E
	S	

NE 1/4 SE Sec. 25 T. 4 R. 21

2. The beneficial use on which the claim is based  
Well house fuel use

3. Date or approximate date of earliest beneficial  
use; and how continuous the use has been April - 15 - 1943

4. The amount of groundwater claimed (in miner's  
inches or gallons per minute) 2 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 (None)

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

7. The date of commencement and completion of the construction of the well, wells, or  
other works for withdrawal of groundwater April - 15 - 1943

8. The depth of water table Four 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 16 ft deep

10. The estimated amount of groundwater withdrawn each year 175,000

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 (None)

Date Dec 31 1963 Signature of owner Laurence Hughes

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 \_\_\_\_\_

#911

159619

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

I hereby certify that the with  
water filing was filed  
for record in my office this 31 day  
of Dec. A. D. 1963  
at 8:24 o'clock P. M.

Attest my hand and the seal of  
said County  
FRANK DANICHEK, COUNTY CLERK  
*Alice E. ...*  
Deputy

200

GW 2

VICS PLACE

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

File No.

356

T

H R 21 E

DUPLICATE

County

CARBON

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Top of Ground

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

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Descheemzeker + Croes Address: Boyd, MONT

Driller..... Address.....

Date of Notice of Appropriation of Groundwater..... 1893

Date well started..... Date Completed.....

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

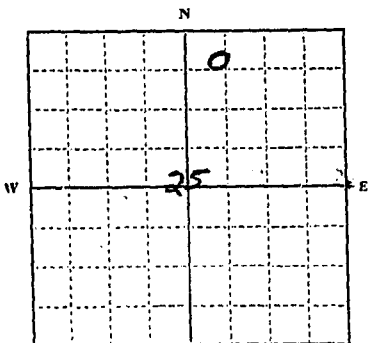
Water Use: Domestic  Industrial  Municipal  Drainage  Other  Irrigation  Stock

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 Casings	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
	6 INCH STANDARD	↙	↙	↙	↙	↙



MONTANA BUREAU OF MINES AND GEOLOGY  
RECORDED  
JAN 26 1968



NW 1/4 Sec. 25 T. 4 R. 21  
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

2 wells  
Show exact depth of bottom.

DUG WELL 18 FT (ESTIMATE)  
DRILLED WELL 30 FT "

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

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

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

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

How Tested..... Length of Test.....

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of

acres irrigated, if used for irrigation).....

USED FOR HOUSE AND  
INDUSTRIAL ONLY

Driller's License Number

Driller's Signature

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

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

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

42057

#356

159005

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 23 day  
of December A. D. 19 63  
at 10:20 o'clock A. M.

Attest my hand and the seal of  
said County

FRANK DANICHEK COUNTY CLERK  
Clerk and Recorder  
Alice E. Graves Deputy

Fees \$ 2.00

*[Faint, mostly illegible text and markings on the right side of the document, possibly bleed-through or secondary records.]*

GW  
File No. 695

Approved Stock Form—State Publishing Co., Helena, Montana—4224  
T 4 S 21 E - 25

DUPLICATE

County Carbon

MONTANA WATER RESOURCES BOARD  
**RECEIVED**  
JAN 26 1968

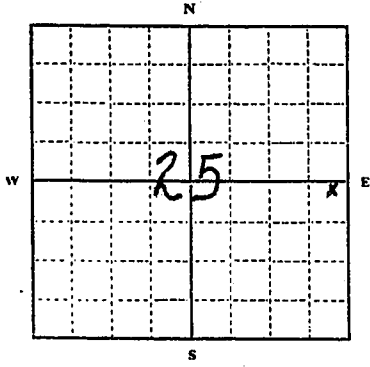
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

Mckinlet T. Anderson Paul L. Anderson  
and Donald A. Anderson, of Boyd (Town)  
(Name of Appropriator) (Address)

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



NE 1/4 Sec. 25 T. 4 R. 21

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 Domestic
- Date or approximate date of earliest beneficial use; and how continuous the use has been 1914, redrilled in 1950, used continuously
- The amount of groundwater claimed (in miner's inches or gallons per minute) 500 gals per day
- 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)
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Piston pump
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1914 first drilling & redrilled in 1950
- The depth of water table 18 ft
- 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 30 ft in depth, 6 in casing
- The estimated amount of groundwater withdrawn each year 182,500
- The log of formations encountered in the drilling of each well if available Unknown
- 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

Wm. K. Kerlan  
Signature of Owner  
Agent for Owners 12/21/63  
Date

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

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

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

42,801

#695

159387

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 10:15 o'clock A. M.

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

By Alice E. Krauer Deputy  
Clerk and Recorder

Fees \$ 2.00

RECORDED  
INDEXED  
DEC 31 1963

APPROPRIATION  
RECORDED  
INDEXED  
DEC 31 1963



25

File No. 1186

T 4S R 21E

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)

RECORDS

RECORDED  
JAN 26 1968

Date of Appropriation of Groundwater January 13, 1967

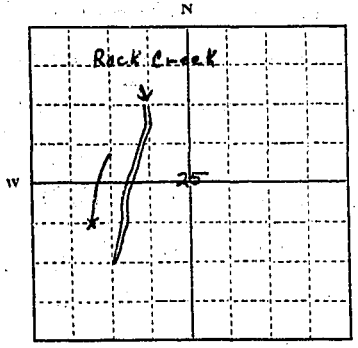
Owner ARCHIE KENYON Address Boyd, Montana

Contractor (if any) None

Address of Contractor Not applicable  
1967

Date Started January 13, 1967 Date Completed January 13, 1967

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural spring arises in the bottom of the present ditch, which is 4' x 4', near the East side of the Northwest Quarter of the Southwest Quarter (NW 1/4 SW 1/4) of Section Twenty-five (25), Township Four (4) South, Range Twenty-one (21) East, M.P.M., said ditch carries Appropriator's decreed and stored water Northerly across said Northwest Quarter of the Southwest Quarter of Section Twenty-five, said Township and Range, thence Northerly approximately 300 feet to a culvert across the County Road and to irrigate Appropriator's land in the Southwest #  
Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent



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

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

estimate approximate lengths of periods of use. Said spring flows approximately 20 miners inches of water and is used together with Appropriator's decreed and stored water from April through October.

Signature of Owner Archie Kenyon

Date January 16, 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.

# Quarter of the Northwest Quarter (SW 1/4 NW 1/4) and that portion of the Southeast Quarter of the Northwest Quarter (SE 1/4 NW 1/4) lying West of Rock Creek, all in Section Twenty-five, Township Four South, Range Twenty-one, M.P.M.

#1186

168762

Rec'd 5-1-67

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 20 day  
of Jan 20 A. D. 19 67  
at 2:40 o'clock P. M.

And I my said seal and seal of  
said County

FRANK DANICHEK, COUNTY CLERK

Clerk and Recorder

By Tommy A. Zupnik Deputy

Fees \$ 2.00 pd.

26

File No. 700  
DUPLICATE

RECEIVED

T 4 R 21  
County Carbon

JAN 26 1968

STATE OF MONTANA

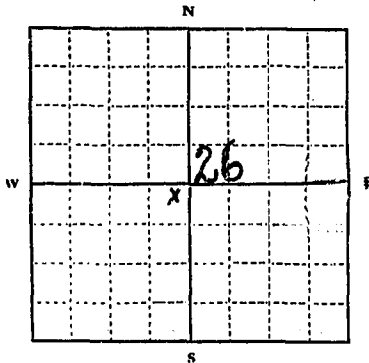
ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Howland, Adolfo, of Boyd  
(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:



NE 1/4 Sec. 26, T. 4, R. 21

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

2. The beneficial use on which the claim is based Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1957  
Continuous from that time.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 7000 per day.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof  
None.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Electric pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1957
8. The depth of water table 17 ft
9. So far as it may be available, the type, size and depth of each well, or the general specifications of any other works for the withdrawal of groundwater 2.6 ft in depth, 6 in. casing.
10. The estimated amount of groundwater withdrawn each year 365,000 per year.
11. The log of formations encountered in the drilling of each well if available Gravel & 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  
None

Signature of Owner Adolfo Howland

Date 12/31/63

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

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

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

43, 207

4700

159393

15 4 1963

STATE OF MONTANA }  
COUNTY OF CARBON } SS.

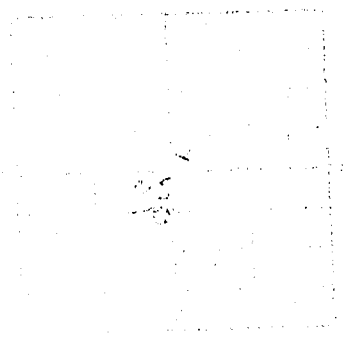
Office of the County Clerk & Recorder

I hereby certify that the within  
Appropriation was filed  
for record in my office this 31 day  
of Dec A. D. 1963  
at 10:45 o'clock A M.

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

Alice E. Graves Deputy  
Clerk and Recorder

Fees \$ 3.00



*[Faint, illegible handwritten notes and stamps, possibly including a date like 10-30-63 and other markings.]*

w/3  
File No. 701

Approved Stock Form—State Publishing Co. Helena, Montana 59713  
T. Carbon  
County Carbon

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER COLLEGE  
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 1910  
Owner Hovland, Adolf Address Boyd  
Contractor (if any) None  
Address of Contractor None  
Date Started 1910 Date Completed 1910

x			
*		26	

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

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

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

#1 estimate approximate lengths of periods of use  
1. SWNW 26 4-21, 1000 gals per day, used for stock & irrigation. Continuous use.  
2. SWNW 26 4-21, 1000 gals per day, used for stock & irrigation. Continuous use.  
Signature of Owner Adolf Hovland  
Date 12/31/63

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.

43,208

#701

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 10:50 o'clock A. M.

Attest my hand and the seal of  
said County

FRANK DANICHEK COUNTY CLERK  
Clerk and Recorder

By Oliver E. Graves Deputy

Fee: 2.00

File No. 587

T. 4 R. 21

DUPLICATE

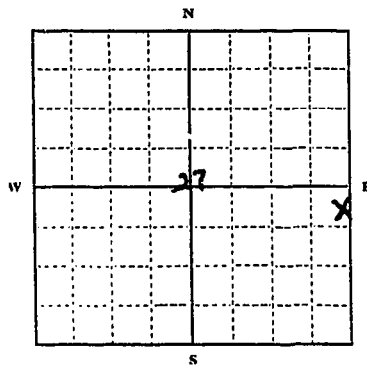
County Carbon

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE

JAN 26 1968 OFFICE OF STATE ENGINEER

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

1. Art + John Krock (Name of Appropriator), of Boyd (Address)  
County of Carbon State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec 27 T. 4 R. 21

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 and livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1920  
not used since 1938

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

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 1920

8. The depth of water table 4 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, 18 feet deep, rock cased

10. The estimated amount of groundwater withdrawn each year none at present

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 references to book and page of any county record  
none

Signature of Owner Arthur Krock

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.

43,360

#587

159278

159278

STATE OF IOWA,  
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 2:55 o'clock M.

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

Allen E. Graves Deputy  
Clerk and Recorder

Fee \$ 2.00

Frank Danichek



GW 3

File No. 385

T. 4 R. 21

DUPLICATE

County Carbon

29

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

RECORDED

JAN 26 1968

Date of Appropriation of Groundwater 1910

Owner Jean J. McKay Address Boharts

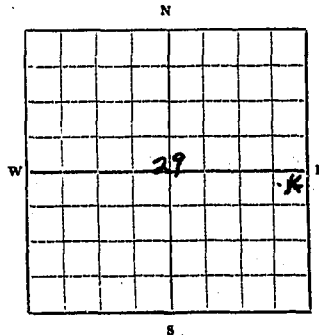
Contractor (if any) none

Address of Contractor \_\_\_\_\_

Date Started \_\_\_\_\_ 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.

natural Spring, Free Flow.



NE 1/4 SE Sec 29 T. 4 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 \_\_\_\_\_

800 gals per day Continuous  
for Stock Water.

Signature of Owner Jean J. McKay

Date 12-23-63

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.

43,493

1385

159034

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 23 day  
of December A. D. 1963  
at 2:10 o'clock P. M.

Attest my hand and the seal of  
said County

Frank Douchek  
Clerk and Recorder

By \_\_\_\_\_ Deputy

Fees \$ 2.00

File No. 387

T 4 R 21

DUPLICATE

County Carbon

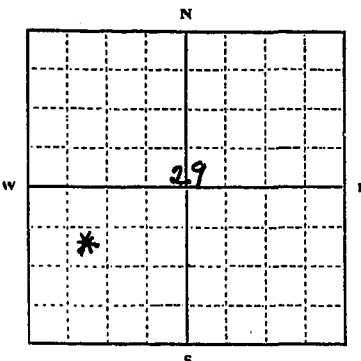
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 26 1968

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Robert B. Russell, 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:



NW 1/4 SW Sec. 29 T. 4 R. 21

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

2. The beneficial use on which the claim is based. Livestock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Continuous since 1896

4. The amount of groundwater claimed (in miner's inches or gallons per minute). about 1000 gal per day

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. Free Flowing spring

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1896

8. The depth of water table.

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. Does not apply.

10. The estimated amount of groundwater withdrawn each year. 365,000 gal

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

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

Signature of Owner Robert B. Russell  
Date 12.23.63

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. 43,617

#387

159036

STATE OF MONTANA  
COUNTY OF CARBON } SS.

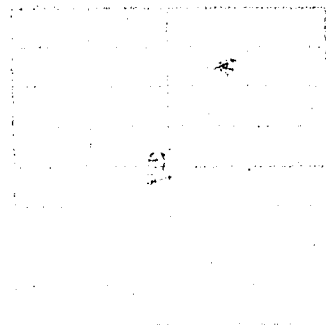
Office of the County Clerk & Recorder

I hereby certify that the within  
Water filing was filed  
for record in my office this 23 day  
of Dec. A. D. 1963  
at 2:20 o'clock P. M.

Attest my hand and the seal of  
said County

FRANK DANICHEK, COUNTY CLERK  
Clerk and Recorder

By Jerry J. Zuppan  
Price & 2.00 pd.



10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31.

*[Handwritten notes and signatures in the right margin, including '159036', 'Water filing', and 'Dec 23 1963']*

C

RECEIVED  
MAY 23 1960  
STATE ENGINEER

T. \_\_\_\_\_ R. \_\_\_\_\_  
County Carbon

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

WATER WELL LOG

|  |  |  |
|--|--|--|
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

Owner Waino Mikkala Address Roberts, Mont.  
Driller E & H Drilling Address Fishtail, Mont.  
Date Started 4/11/60 Date Completed 4/15/60  
Location: Sec. 30 T. 4 R. 21 ¼ sec. SE ¼ SW ¼

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

Water use: Domestic  Municipal  Stock  Irrigation   
Industrial  Drainage  Other: \_\_\_\_\_

Casing: 0 ft. to 106 ft. Type Black Iron Size 6 in

Casing: 3 ft. to 48 ft. Type 20 Gaug Galv Size 5 in

Casing: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Type \_\_\_\_\_ Size \_\_\_\_\_

Perforated or Screened: Ft. 40 to ft. 30 Ft. \_\_\_\_\_ to ft. \_\_\_\_\_

Type of screen or perforations \_\_\_\_\_

Static Water level, for non-flowing well: 12 feet.

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

Pumping water level 30 feet at 20 gal. per min.

How tested: Bailer

Length of test One Hour

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

Drove heavy casing into Bed Rock 2 Feet.

(over)



File No. 386

T. 4 R. 21

DUPLICATE

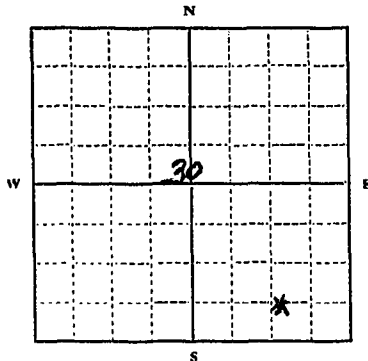
County *Carbon*

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

### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. *Jean J. Mc Kay*, 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:



SE 1/4 Sec. 30 T. 4 R. 21

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been *1876*

4. The amount of groundwater claimed (in miner's inches or gallons per minute) *2.5 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  
*Lawrence (Small) SE SE 30-4-21*

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater *1896*

8. The depth of water table *4 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 cement cribbing 4' across*

10. The estimated amount of groundwater withdrawn each year *110,000 gal est.*

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

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

Signature of Owner *Jean J. Mc Kay*  
Date *12-23-63*

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.

43,494

4386

159035

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 23 day  
of December A. D. 1963  
at 2:15 o'clock P. M.

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

By \_\_\_\_\_ Deputy  
Fees \$ 2.00

12-23-63

159035

159035



GW

30

File No. 976

T. 4 R. 21

DUPLICATE

County Carbon

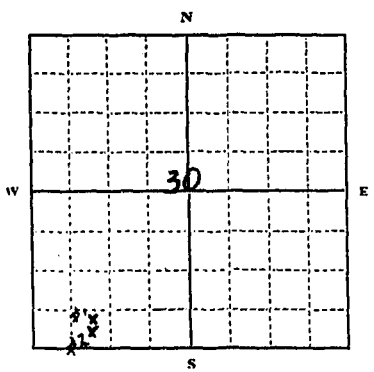
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 1968

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Nikola, Ikin of Vienna, 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:



SW 1/4 Sec. 30 T. 4 R. 21

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 Cattle & Sheep & Household Sprinkling
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. #1 1961  
#2 1920
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) unknown but approx.
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof none
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Pumping

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
- 8. The depth of water table. no 2 18 ft Eight. No. 1 (40 ft.) Forty 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. two 4" casing, ten feet depth. No. 1 6 in. casing, six in. casing Fifty feet depth.
- 10. The estimated amount of groundwater withdrawn each year. Five thousand Gal. approx.
- 11. The log of formations encountered in the drilling of each well if available.
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner Nikola Ikin

Date

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located. Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

43, 474

#876

139584

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 7:14 o'clock P. M.

Attest my hand and the seal in  
said County  
FRANK DANICHEK, COUNTY CLERK  
Clerk and Recorder

Alvin E. Pomeroy  
Fees \$ 2.00

GW 3  
File No. 877 JAN 26 1968

T \_\_\_\_\_ R \_\_\_\_\_  
County of \_\_\_\_\_

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)

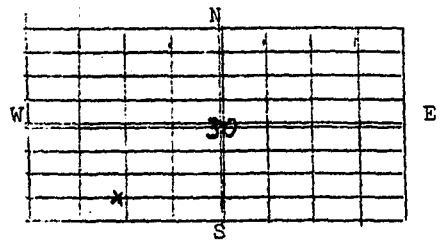
Date of Appropriation of Groundwater 1918

Owner Waino Nikkola Address Robertson Street

Contractor (if any) none

Address of Contractor \_\_\_\_\_

Date Started \_\_\_\_\_ Date Completed \_\_\_\_\_



SW 1/4 SW Sec. 30 T 4 R 21  
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

None

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

For irrigation on pasture & for live stock use

Signature of owner Waino Nikkola

Date \_\_\_\_\_

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.

Waino Nikkola

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

Notary Public for the State of Montana  
Residing at \_\_\_\_\_  
My Commission expires \_\_\_\_\_ 19\_\_\_\_

#877

159585

STATE OF ILLINOIS  
COUNTY OF CARBONVILLE, ILL.  
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. 1962  
at 7:16 o'clock P. M.

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

By \_\_\_\_\_

Page # \_\_\_\_\_

GW 3

File No. 384

T. 4 R. 21

30

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 1910

Owner Jean S. McKay Address Roberts

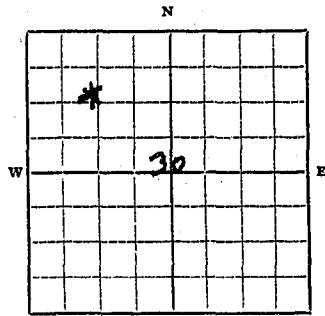
Contractor (if any) None

Address of Contractor \_\_\_\_\_

Date Started \_\_\_\_\_ 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.

Natural Spring Free flow



Lot 1<sup>s</sup>  
1/4 Sec. 30 T. 4 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

1000 gal Per Day - Continuous use for stock water.

Signature of Owner Jean S. McKay

Date 12-23-63

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.

43,492

#384

159033

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 23 day  
of December A. D. 1962  
at 2:05 o'clock P.M.

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

By \_\_\_\_\_ Do: \_\_\_\_\_

Fee \$ 2.00

*[Handwritten notes and signatures on the right side of the document, including "159033" and "Frank Davichik"]*

File No. 899

T. 4 S. R. 21 E

DUPLICATE

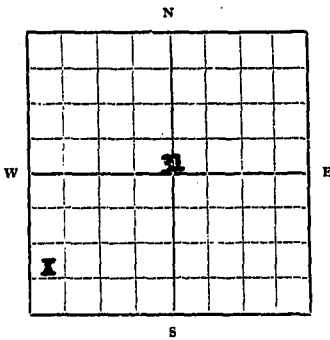
County CARBON

RECEIVED  
JAN 26 1963

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

1. RACHEL WALLITA 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:



LOT 4 1/4 Sec. 31 T. 4 R. 21

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

2. The beneficial use on which the claim is based HOUSEHOLD USE and YARD USE

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1902

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gal. per min.

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1902

8. The depth of water table 10 ft. deep

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 13 ft. deep - cased

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

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

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

Signature of Owner Rachel Wallita

Date 12/31/63

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

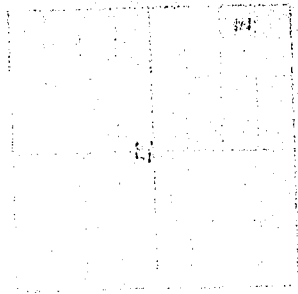
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

43, 911

4899

159607



1001  
1963  
12  
15

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 8:00 o'clock P. M.

Attest my hand and the seal of

said County  
FRANK DANICHEK, COUNTY CLERK

*Clerk and Recorder*

by Alvin E. Bowers Deputy  
1200

RECORDED  
INDEXED  
1963  
DEC 31  
15



File No. 321

T. 4 R. 21

DUPLICATE

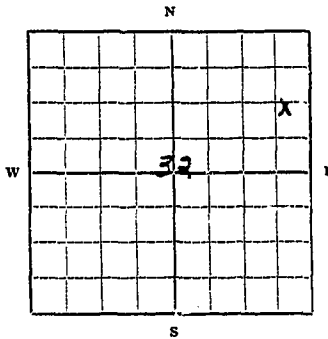
County Carbon

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. Martin & Lauri Saucala, of Payd  
(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 1/4 NE Sec. 32 T. 4 R. 21

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 livestock, garden and orchard
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been APPROX. 1905  
constant use
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gals per min.
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
- 8. The depth of water table 10' approx.
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 2' dia lined.
- 10. The estimated amount of groundwater withdrawn each year unknown
- 11. The log of formations encountered in the drilling of each well if available
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Lauri M Saucala

Date Dec. 18, 1963

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

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

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

43720

#321

158930

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 18 day  
of Dec A. D. 19 63  
at 4:37 o'clock P. M.

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

By \_\_\_\_\_ Deputy

Fees \$ 2.00

GWS

File No. 383

T. 4 R. 21

County Carbon

DUPLICATE

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 ENGINEERING BOARD

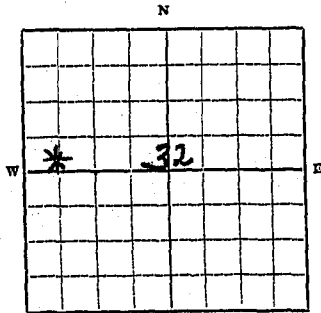
RECEIVED

JAN 26 1968

Date of Appropriation of Groundwater 1910  
Owner P. W. McNeal Address Vancouver Wash.  
Contractor (if any) none  
Address of Contractor none  
Date Started \_\_\_\_\_ Date Completed 1910

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

Free Flowing spring. No tank



SW 1/4 NW Sec 32 T. 4 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

Continuous use  
1000 gal per day (Est)

Signature of Owner Peter W. McNeal

Date 12-23-63

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.

#383

159032

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

I hereby certify that the within  
Appropriation was filed  
for record in my office this 23 day  
of December A. D. 1963  
at 2:00 o'clock P. M.

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

By \_\_\_\_\_ Deputy

Fees \$ 2.00

*[Faint handwritten notes and stamps, possibly including "RECORDED" and "INDEXED"]*

File No. 323

T. 4 R. 21

DUPLICATE

County Carbon

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

GROUNDWATER RESOURCES BOARD

RECEIVED

JAN 26 1968

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Unknown

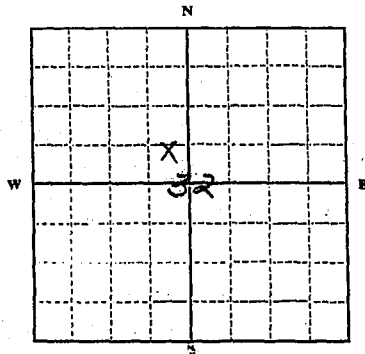
Owner Mr. & Mrs. Lauri M. Saarela Address Boyd, Mont.

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. free flowing



SW 1/4 NWS 3 T. 4 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.....

continuous use for stock

Signature of Owner Lauri M. Saarela

Date Dec. 18, 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 completed.

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.

43732

# 323

158932

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 on the 18 day  
of Dec A. D. 19 63  
at 4:42 o'clock P.M.

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

By \_\_\_\_\_ Deputy

Fees \$ 2.00

File No. 467

T. 4 R. 21

DUPLICATE

County Carbon

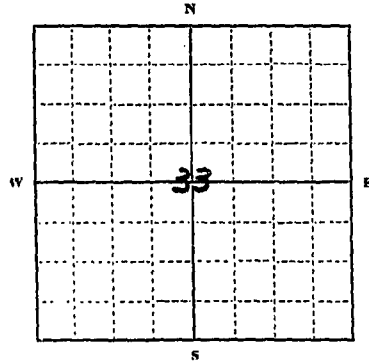
JAN 26 1968

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER  
OFFICE OF STATE ENGINEER

### Declaration of Vested Groundwater Rights

ANNA Mae Johnson (Under Chapter 237, Montana Session Laws, 1961)  
MARIE Johnson SPARKS

1. Ralph Johnson (Name of Appropriator), of Roberts (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 NE Sec. 33 T. 4 R. 21

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been... 1904 - continuous use

4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 300 gal/day

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... electric (1 1/2 HP) pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... 1904

8. The depth of water table... 65'

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  
90' deep

10. The estimated amount of groundwater withdrawn each year... 150,000 gal/yr.

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

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

Signature of Owner ANNA Mae Johnson (Sparks)  
By Raymond C. Johnson

Date 12/27/63

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.

43,302

# 467

159147

TO THE HONORABLE )  
COUNTY OF CLIBBON ) SS.

Office of the County Clerk & Recorder

I hereby certify that the within  
Appropriation was filed  
for record in my office this 27 day  
of Dec A. D. 1963  
at 1:45 o'clock P. M.

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

By \_\_\_\_\_ Deputy

Fees \$ 2<sup>00</sup>



AFFIDAVIT

To: COUNTY CLERK AND RECORDER  
GARSON COUNTY, RED LODGE, MONTANA

From: Anna May Johnson and Mrs. Marie Johnson Sparks

Inasmuch as the attached copy of Declaration of Vested Groundwater Rights which was filed in your office on December 27, 1963, was filed without our knowledge of the contents, and

Inasmuch as an error was made in the items 3 and 7 with regard to the date or approximate date of earliest beneficial use; and how continuous has been the use, we desire to correct this filing in those items to indicate the year 1964 and before.

The facts of the matter in this case is that a well has been in continuous use on this property since that year or prior thereto. The construction of the well was changed on two occasions. In 1918 the well was re-dug and a hand pump installed to replace a pulley system. In 1949 a drilled well and electric pump was installed to replace the hand pump. There was no discontinuance of the use of the water from 1964 until the present time.

Will you please correct this filing to indicate the proper year.

Signed this 20<sup>th</sup> day of January, 1964,

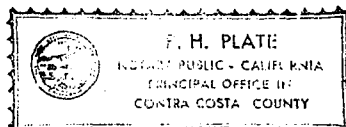
Anna May Johnson

Mrs. Marie Johnson Sparks

Witnessed: \_\_\_\_\_

SUBSCRIBED AND SWORN TO  
BEFORE ME THIS 2<sup>nd</sup> DAY  
OF MARCH 1964  
BY MRS. MARIE JOHNSON SPARKS

R.H. Plate  
COUNTY CLERK AND FOR  
GARSON COUNTY OF CONTRA  
COSTA, STATE OF CALIFORNIA



33

File No. 322

T. 4 R. 21

DUPLICATE

County Carbon

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

WATER RESOURCES BOARD  
RECEIVED  
JAN 26 1968

Notice of Completion of Groundwater Appropriation  
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

*Maria & Lauri Saarela*

Owner.....

Address Boyd, Montana

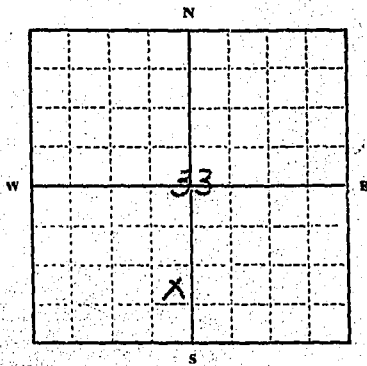
Contractor (if any) .....

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. free flowing



SE 1/4 SW Sec. 33 T. 4 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.....

continuous use for stock

Signature of Owner.....

*Lauri M. Saarela*

Date.....

Dec 18, 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.

43731

#322

158921

CLERK OF DISTRICT COURT  
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 18 day  
of Nov A. D. 19 63  
at 4:40 o'clock P. M.

Attest my hand and the seal of  
said County

Frank Danielek  
Clerk and Recorder

By \_\_\_\_\_ Deputy

Fees \$ 2.00

OW 2

Approved Stock Form—State Publishing Co., Helena, Montana—41933

34

File No. 1010

T 4 R 21

DUPLICATE

County Carbon

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater  
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)



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

RECEIVED  
JAN 26 1963

Owner Flax & Lila M. Jarvi Address Boyd

Driller None Address None

Date of Notice of Appropriation of Groundwater Jan 28, 1964

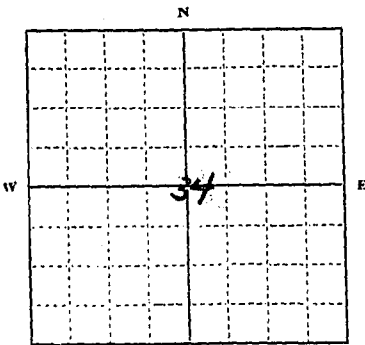
Date well started 1964 Date Completed 1964

Type of well drilled Equipment Used churn  
(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) |
| 8"                   | 6"                        | 40'         | None      | None         | None        |           |



S. 1/4 NW Sec. 34 T. 4. R. 21  
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.....feet.

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

Pumping Water Level..... 30 feet at 35 gal. per minute.

Discharge in gal. per min. of flowing well..... None

How Tested..... None Length of Test..... None

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

None

L. Jarvi  
Driller's License Number

1/23/64  
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.

43,285

159903

#1010

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

I hereby certify that the within  
Shelton Appr. was filed  
for record in my office this 23 day  
of January A. D. 1964  
at 2:50 o'clock P.M.

Attest my hand and the seal of  
said County

FRANK DANICHEK, COUNTY CLERK

Alvin E. Brown Deputy  
Clerk and Recorder

Fees \$ 2.00

G. 3  
File No. 1009

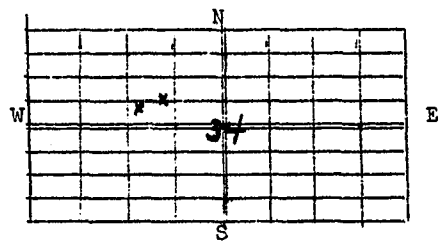
T \_\_\_\_\_ R \_\_\_\_\_  
County of \_\_\_\_\_

34

STATE OF MONTANA  
REGISTRAR ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER  
4 21  
CARBON

JAN 26 1969  
Notice of Completion of Groundwater Appropriation Without Well  
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Jan 23, 1964  
Owner Elmer + Lita Jarvi Address Boyd, Mont.  
Contractor (if any) None  
Address of Contractor None  
Date Started Jan 23, 1964 Date Completed Jan 23, 1964



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

NATURAL free flowing

SE 1/4 NW Sec. 34 T 4 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

Both flow 10-15 inches  
continuous use

Signature of Owner Elmer E. Jarvi  
Date 1/23/64

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\_\_\_\_

159902

#1009

STATE OF MONTANA )  
COUNTY OF CARBON ) SS.  
I, Frank Danichek, County Clerk & Recorder

I hereby certify that the within  
State Appr was filed  
for record in my office this 23 day  
January A. D. 19 64  
2:45 o'clock P.M.

Attest my hand and the seal of  
said County

FRANK DANICHEK, COUNTY CLERK

Alice B. Gural Deputy  
County Clerk & Recorder

Fees \$ 2.00

335

File No. 388

T. 4 R. 21

DUPLICATE MONTANA WATER RESOURCES BOARD

County Carbon

RECEIVED

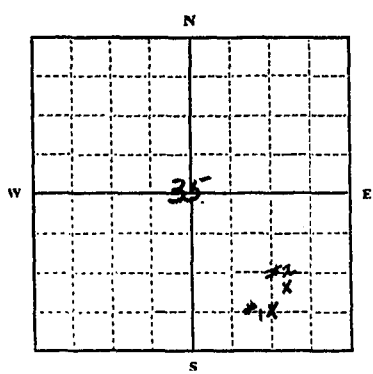
STATE OF MONTANA

JAN 26 1968 ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

#1 Ruth Kebschull
#2 Robert Kebschull, of Boyd (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. 35 T. 4 R. 21

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 #1 domestic #2
3. Date or approximate date of earliest beneficial use; and how continuous the use has been #1 - 1948 continuous #2 - 1959 continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) #1 - 1500 gal/day #2 - 500 gal/day
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 #1 - electric #2 - electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater #1 - 1948 #2 - 1959
8. The depth of water table #1 - 20' #2 - 30'
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 - 6" casing - 50' deep #2 - 6" casing - 30' deep
10. The estimated amount of groundwater withdrawn each year #1 - 125,000 gal #2 - 200,000 gal
11. The log of formations encountered in the drilling of each well if available Rock, gravel, 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 None

Signature of Owner Ruth Kebschull Robert Kebschull by Mrs. Robert Kebschull
Date 12/23/63

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, 364



#388

159037

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 23 day  
of Dec. A. D. 1963  
at 2:25 o'clock P. M.

Attest my hand and the seal

of said County  
FRANK DANICHEK, COUNTY CLERK  
Clerk and Recorder

By Jerry D. Zupanc  
Fees \$ 2.00 pd

35

File No. ....

T. 45 R. 21E

DUPLICATE

County Carbon

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Top of Ground 0-2 Top Soil

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner C. D. Bohmert Address Boyer, Mont.

Driller B & H Drilling Address Fish Lake, Mont.

~~2-11 Gravel & Sand~~  
~~11-14 Soft Heavy shale~~  
~~14-36 Very Hard Heavy shale~~  
~~36-43 Heavy Sandstone~~  
~~43-46 Soft Heavy shale~~

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

Date well started 10/30/69 Date completed 10/31/69

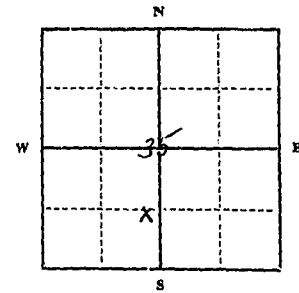
Type of well Drilled Equipment used Churn drill  
(Dug, driven, holed or drilled) (Churn drill, rotary or other)

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.

MONTANA WATER RESOURCES BOARD  
RECEIVED  
DEC 10 1969

| Size of Drilled Ho. | Size and Weight of Casing | From (Feet) | To (Feet) | PERFORATIONS |             |           |
|---------------------|---------------------------|-------------|-----------|--------------|-------------|-----------|
|                     |                           |             |           | Kind Size    | From (Feet) | To (Feet) |
| 6 inch              | 6 5/8                     | 27          | 16        | NONE         |             |           |
|                     | 18.97                     |             |           |              |             |           |
|                     | 4 1/2 Plastic             |             |           | 3/16 Hole    | 35          | 42        |



Static Water Level for non-flowing well 5 feet.

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

Pumping Water Level 38 feet

at 45 gal. per minute.

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

How Tested Bailed

Length of Test 2 hrs

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

N.E. 1/4 Sec. 35 T. 45 R. 21E

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.

46 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.

No 27  
Driller's License Number

Paul J. Hangan  
Driller's Signature.

45954

# 1260

177019

STATE OF CALIFORNIA  
County of ...  
I hereby certify that the following

(*requestion*) was filed  
on this *1st* day  
of *Nov* A. D. 19 *59*  
at *11* o'clock *0* M.

Attest my hand and the seal of  
said County

FRANK DANICHEK, COUNTY CLERK

*Alma C. Rivera*  
Clerk and Recorder Deputy

Fee \$ *25*

RECEIVED  
COUNTY CLERK'S OFFICE  
NOV 11 1959

*Handwritten notes and signatures in the left margin.*

*Handwritten notes and signatures in the middle margin.*

*Handwritten notes and signatures in the right margin.*

File No. 316

T. 4 R. 21

DUPLICATE

JAN 26 1968

County Carbon

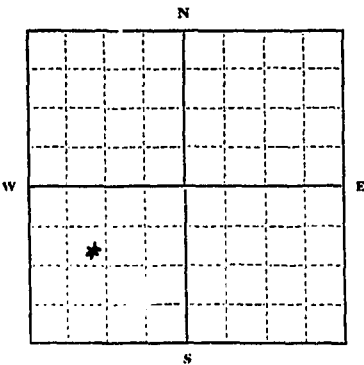
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Clair D Bohner, of Box 104 Boyd  
(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. T. 4 R. 21

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 Garden & live stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1953 continuous

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1953

8. The depth of water table. 51 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 6 inch casing - 51 feet

10. The estimated amount of groundwater withdrawn each year. 100,000 gallons

11. The log of formations encountered in the drilling of each well if available. Sand & 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 C. D. Bohner

Date Dec 18, 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.