

RECEIVED

GW 3 Revised 1969
191-550-10/69

JUL 6 1973

County Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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 may be returned.

For Administrator's Use	
File	<u>6058</u>
	<u>7-5-73</u>
GW 1	<u>11.15 H.M.</u>

Owner James F. Johnson
 Address Star Route, Darby, Mont. 59829
 Contractor (if any) None
 Address of Contractor N/A.
 Date Started June 1, '73 Date Completed June 5, '73

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

Collection Box installed in Spring on my property

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

Gravity flow to Residence

3. Depth of water table Spring - water taken from surface

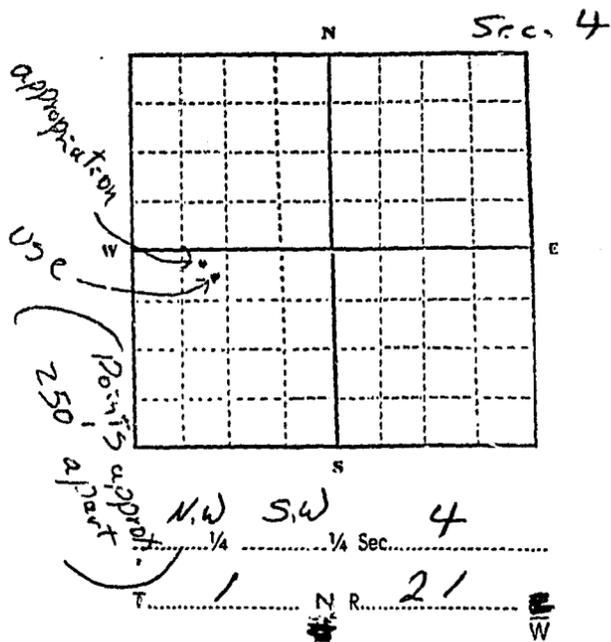
4. Use of the water Household & watering yard

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 20 gal. Min, Springtime
flow

6. If used for irrigation, give number of acres and description of land irrigation for yard & garden only - approx. 1/2 ac.

7. Estimate amount of water used each year 150,000 gal. per year

8. Months of year spring flows Spring flows all year, however slows in late summer



INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE. Elevation of spring, if known or estimated

Approx elev. - 4250 ft.

Signature of Owner James F. Johnson
 Date July 1, 1973

55813

6058

I certify that I received and filed this
instrument on this 5th
day of July 1923 at 11:15
o'clock A. M.

D. E. Hughes
COUNTY CLERK

By J. C. G. O'D
DEPUTY

File No.

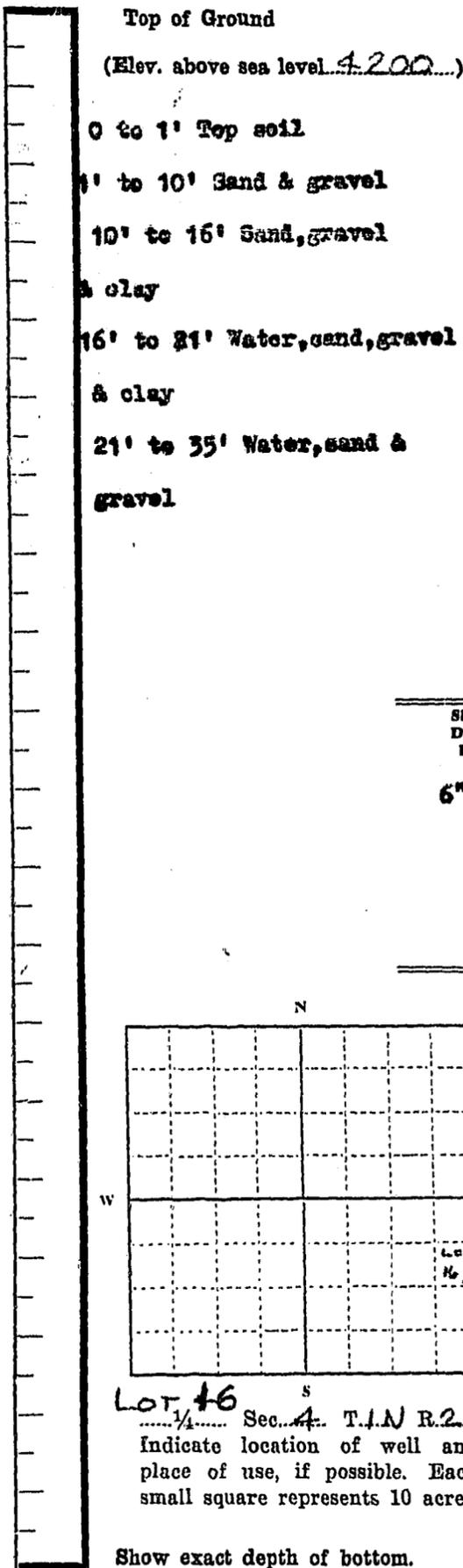
T. 1. N. R. 21. W. - 4

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER
RECEIVED
SEP 8 1964

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)



Owner Frank Tally Address West Fork
Driller Glenn Camp 705 Alder Address Missoula, Mont

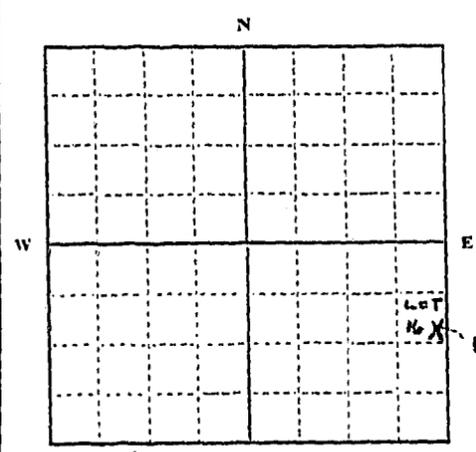
Date of Notice of Appropriation of Groundwater.....
Date well started July 6, 1964 Date Completed July 7, 1964

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

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" I.D. 18.97 lbs to foot	1' above G.L.	to 35'-9"	None		



Lot #6
1/4 Sec. 4 T. 1. N. R. 21. W.
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 6' feet.
Shut-in Pressure for Flowing Well.....
Pumping Water Level 14' feet at 40 gal. per minute.
Discharge in gal. per min. of flowing well.....
How Tested Bailer Length of Test 1 1/2 hours

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

License # 7
Driller's License Number
Glenn Camp
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.

38445

4505

163043

I certify that I received and filed this instrument on this 3rd day of Sept, 1914, at 2:25 o'clock P.M.

F. S. Moore
COUNTY RECORDER

By Myrna M. Lindquist
DEPUTY

Fee \$2.00

RECORDED

SEP 2 1914

RECORDED

RECEIVED

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

MAY 26 1971 MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

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

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 may be returned.

For Administrator's Use

File 5439
May 25, 1971
4:45 PM

GW 1 _____

Owner James S. Croxton & Estella L. Croxton

Address Rta 1, Box 35 A Victor, Mont. 59875

Contractor (if any) None

Address of Contractor _____

Date Started 7/15/68 Date Completed 9/15/68

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

2. Means of withdrawing water (gravity, pump, canal, etc.) buried 1 1/2" plastic pipe

3. Depth of water table Two feet

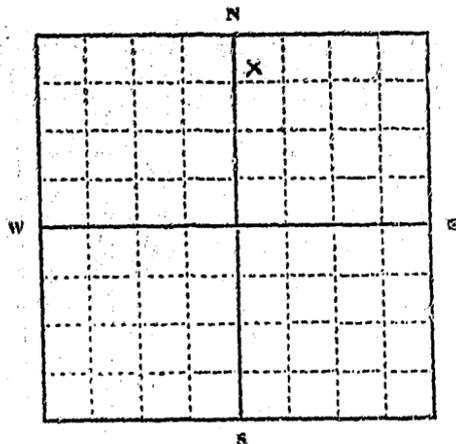
4. Use of the water Domestic and irrigation

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 50 gallons per minute

6. If used for irrigation, give number of acres and description of land 1.50 acres, according to attached plat and survey.

7. Estimate amount of water used each year 50 gallons per minute, continuous flow.

8. Months of year spring flows 12



NW 1/4 NE 1/4 Sec. 8

T. 1 N. N. R. 21 W. SE W

INDICATE POINT OF APPROPRIATION AND PLACE OF USE, IF POSSIBLE.

Elevation of spring, if known or estimated 4500 ft.

above sea level

Signature of Owner James S. Croxton
Estella L. Croxton

James S. Croxton and Estella L. Croxton

May 25, 1971

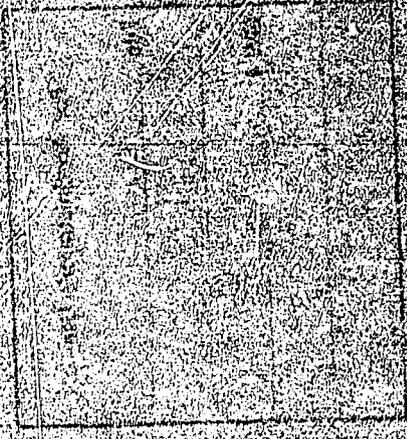
48523

75439

I certify that I received and filed this instrument on this 25th day of May, 1921 at 4:15 o'clock P.M.
F. L. Moore
COUNTY RECORDER

By F. L. Moore
DEPUTY

RECORDED TO ORDER

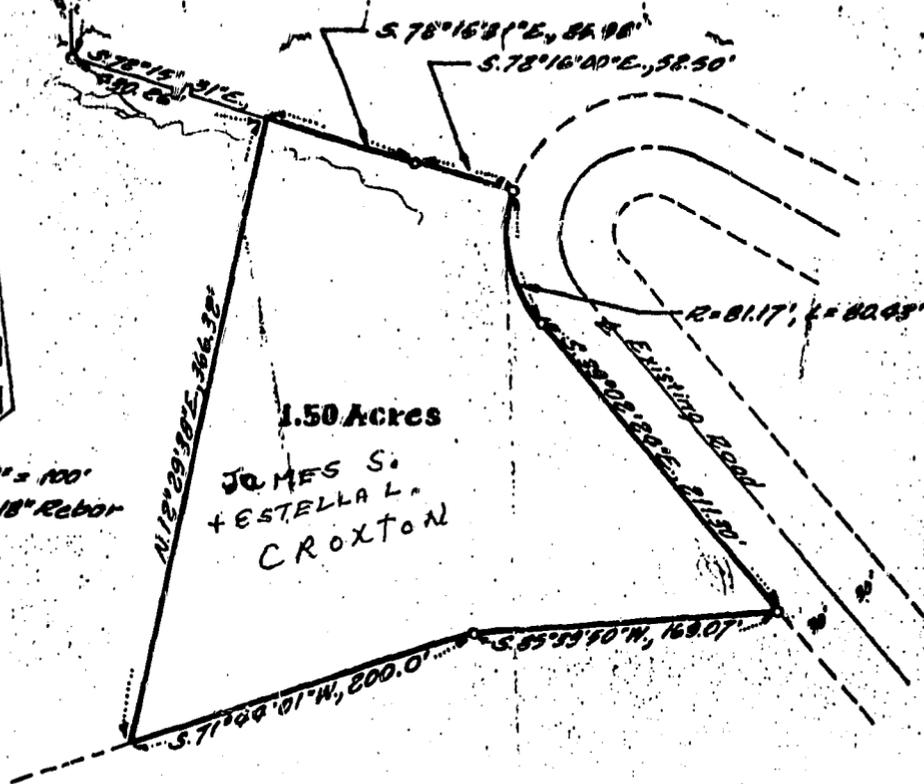


A Portion of NE 1/4 of Section 8
 Township 1 North, Range 21 West, Principal
 Meridian Montana
 Ravalli County, Montana

1/4 Corner
 Found Brass Cap



Scale 1" = 100'
 Found 48 x 18" Rebar



LEGAL DESCRIPTION

A tract of land located in and being a portion of Northeast one quarter of Section 8, Township 1 North, Range 21 West, Principal Meridian, Montana, Ravalli County, Montana, and more particularly described as follows;

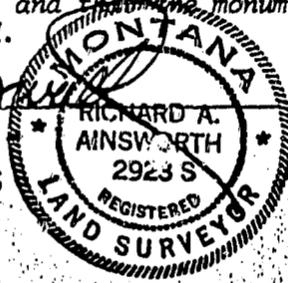
Beginning at the North one quarter corner of said Section 8, a found brass cap; thence S.00°00'27"E., 936.04 feet; thence S.72°15'31"E., 430.26 feet to the true point of beginning; thence S.72°15'31"E., 85.98 feet; thence S.72°16'00"E., 52.50 feet to a point on the edge of an existing road, said point being on a tangent curve; thence Southwesterly Southerly, and Southeasterly along the edge of said existing road and along said tangent curve, being concave to the East, and having a radius of 81.17 feet, a distance of 80.43 feet, to a point on a tangent line; thence S.39°02'24"E., along the edge of said existing road a distance of 211.30 feet; thence leaving said existing road, and running S.85°39'50"W. 169.07 feet; thence S.71°44'01"W., 200.00 feet; thence N.12°29'38"E., 366.32 feet to the true point of beginning containing 1.50 acres and all according to the attached plat.

CERTIFICATE OF SURVEY

I hereby certify that the above plat is a true representation of a survey made under my supervision during the month of August and September, 1970, and that the monuments, angles and distances shown hereon are as found or set in the field.

Date 12/8/70

Richard A. Ainsworth
 Registered Land Surveyor
 Montana Registration No. 29235



1 21 County Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner Mr. John Brennan

Address West Fork

Darby, Montana

Date well started June 30, 1970

completed July 1, 1970

For Administrator's Use	
File	<u>5304</u>
	<u>July 30, 1970</u>
	<u>2:50 P.M.</u>
GW 1	

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Churn Drill

(Churn drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation

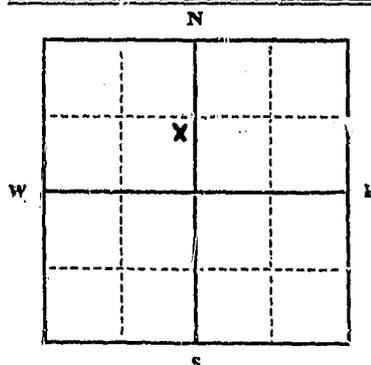
Industrial Drainage Other * Garden/Lawn

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL unknown

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	15 lbs. per ft.	0	45	3/16x5	35	45



Static water level 18 ft.*
Pumping water level 28 ft.*
at 10 gallons per minute,
measured 90 minutes after pumping began.

*Measured from ground level.
Well developed by pumping & baling
for 11 1/2 hours.

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

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

SE 1/4 NW 1/4 Sec. 17

T. 1 N. R. 21 E.
S. W.

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

Driller's Signature C. F. Whole Ravalli Drilling Co.

Driller's Address Box 27, Victor, Montana

LICENSE NO. 62

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

Top of Ground (Elev. above sea level)

From (Feet)	To (Feet)	
0	1	Topsoil
1	8	Clay - brown in color
8	45	Intermittent layers Sand, Gravel - tight pressed, some boulders. Water bearing

45 Show exact depth of bottom

47258

#5304

I certify that I received and filed this instrument on this 30th day of July, 1970 at 2:50 o'clock P.M.

J. S. Moore
COUNTY RECORDER
Fee 2.00
DEPUTY

ACTING COUNTY RECORDER
COUNTY OF HARRIS
STATE OF TEXAS
I received and filed this instrument on this 30th day of July, 1970 at 2:50 o'clock P.M.
J. S. Moore
COUNTY RECORDER
DEPUTY
Fee 2.00

RECEIVED
 APR 21 1958
 STATE ENGINEER

T. 19 R. 21N
 County: Ravalli

MONTANA BUREAU OF MINES AND GEOLOGY
 Butte, Montana

WATER WELL LOG

	X	

Owner: USFS (Bitterroot Nat. Forest) Address: Hamilton, Montana
 Driller: Liberty Drilling And Pump Co. Address: Missoula, Montana
 Date Started: April 11, 1957 Date Completed: April 25, 1957
 Location: Sec. 19 T. 1N R. 21N 1/4 sec. SW

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

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

Casing: 0 ft. to 72 1/2 ft. Type: 25.55# Welded Joint Size: eight inch
 Casing: _____ ft. to _____ ft. Type: _____ Size: _____
 Casing: _____ ft. to _____ ft. Type: _____ Size: _____

Perforated or Screened: Ft. 0 to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations: 0

Static Water level, for non-flowing well: 34 feet.

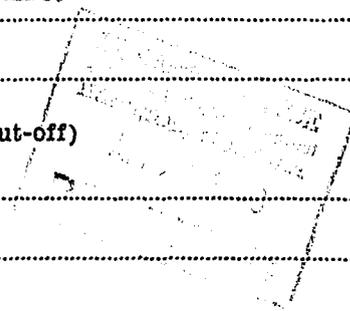
Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____ (date)

Pumping water level: 50 feet at 50 gal. per min.

How tested: 200 GPM compressor, well produced 50 GPM with 50' lift.

Length of test: 2 Hrs.

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



RECEIVED
APR 24 1958
STATE ENGINEER

T. 14 R. 21W
County Ravalli

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner USFS (Bitterroot Nat. Forest) Address Hamilton, Montana
Driller Liberty Drilling And Pump Co. Address Kissoula, Montana
Date Started April 11, 1957 Date Completed April 25, 1957
Location: Sec. 19 T. 1N R. 21W 1/4 sec. SW

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

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

Casing: 0 ft. to 72 1/2 ft. Type 25.55# Welded Joint Size eight inch

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: 0 ft. to _____ ft. Ft. _____ to ft. _____

Type of screen or perforations 0

Static Water level, for non-flowing well: 34 feet.

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

Pumping water level 50 feet at 50 gal. per min.

How tested: 200 HP compressor, well produced 50 GPM with 50' lift.

Length of test: 2 Hrs.

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

FOREST SERVICE
BUREAU OF MINE AND GEOLOGY
HAMILTON, MONTANA
APR 24 1958
RECEIVED

(over)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
0	19'	Sand-Gravel and boulders
19'	34'	Sharp organic sand
34'	63'	Sand and Gravel
63'	72½'	Sand - Gravel and boulders
Water log		
	34'	Aprox ½ GPM
	36'	" ½ "
	38'	" 1 "
	40'	" 1 "
	42'	" 1 "
	44'	" 2 "
	46'	" 1 "
	48'	" 1 "
	50'	" 1 "
	54'	" 2 "
	56'	" ½ "
	58'	" ½ "
	64'	" 2 "
	66'	" 4 "
	69'	" 17 "
	70'	" 30 "
	72'	" 50 " plus.

Log of Well

Depth, feet		Description of Material Drilled
From	To	
0	19'	Sand-Gravel and boulders
19'	34'	Sharp organic sand
34'	63'	Sand and Gravel
63'	72½'	Sand - Gravel and boulders
Water Log		
	37'	Aprox ½ GPM
	36'	" ½ "
	38'	" 1 "
	40'	" 1 "
	42'	" 1 "
	44'	" 2 "
	46'	" 1 "
	48'	" 1 "
	50'	" 1 "
	54'	" 2 "
	56'	" ½ "
	58'	" ½ "
	64'	" 2 "
	66'	" 4 "
	68'	" 17 "
	70'	" 30 "
	72'	" 50 " plus.

File No.

T. R.

TRIPLICATE

County Ravalli

LOG RECEIVED

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

R. J. S.

Top of Ground
(Elev. above sea level 907.14 1959)

GL tan clay, sand,
21' gravel & boulders
21' tan clay, sand
23' & gravel
23' tan clay, sand
41' & silt
41' tan clay, sand
44' & gravel
44' tan clay, sand
46' & silt water
46' sand, gravel
49' & water

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 J. J. SMITH Address WEST FORK OF BITTANY

Driller KEN WILLIAMS DRILLER Address 1558 So. 5th N. MISSOULA, MONTANA

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

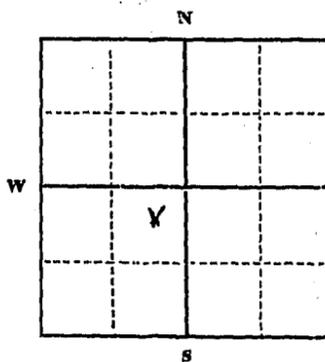
Date well started SEPT. 23, 1962 Date completed OCT. 3, 1962

Type of well drilled Equipment used GAURA
(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" ID	3-5/8" OD 17 lbs. 1/4" side wall	ground level	49'			



Static Water Level for non-flowing well 39 feet.

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

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

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

How Tested bail & sub test pump

Length of Test 5 hrs.

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

NE 1/4 Sec. 20 T. 1 R. 21
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.

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.

151
Driller's License Number

Kenneth Williams
Driller's Signature.

45728

5201

187376

FILED Oct 9 1969
at 150 P
F. R. Moore
County Clerk and Recorder
Shirley A. Johnson
Deputy County Clerk and Recorder

Fee 2.00

File No.

NOV 12 1965

T. 1^N R. 21^W 30

DUPLICATE

Billie _____ McDermott _____
Butzerin _____ McNulty _____
Coyne _____ Merlon _____
Carlinton _____ Sullivan _____
Dickert _____

County Phillips

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER



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

0 to 5' Ditch
5' to 27' Gravel & water
27' to 39' Clay & gravel
39' to 47' Gravel & water

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

(Under Chapter 237, Montana Session Laws, 1961)

Owner V.L. Walker Address West Fork of Bitterroot

Driller Glenn Camp 705 Alder Address Missoula, Montana

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

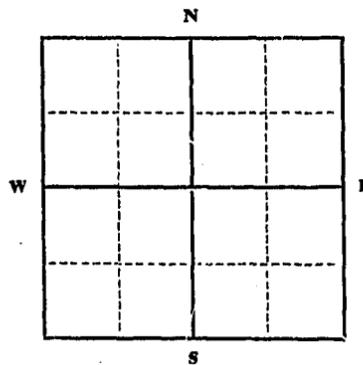
Date well started 11/1/65 Date completed 11/3/65

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" I.D. 17# to foot		49'-10"	none		



W 1/2 SE SW NE SW 30 1 21
W 1/2 SE SW NE SW 30 1 21
Locate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well 7' feet.

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

Pumping Water Level 7' feet at 24 gal. per minute.

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

How Tested Bailer & Compressor

Length of Test 2 hours

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

(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.

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.

Licence # 7

Driller's License Number

Glenn Camp
Driller's Signature

4638

I certify that I received and filed this
instrument on this 10th
day of Nov. 1965, at 10:15
o'clock A.M.

F. S. Moore
COUNTY RECORDER

By _____ Fee \$2.00
DEPUTY

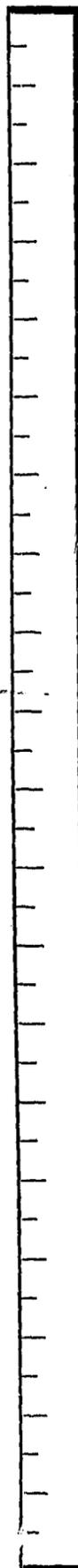
File No. 1702

T. 1^N R. 21^W

DUPLICATE

County Beaumont

STATE OF MONTANA **RECEIVED**
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER FEB 25 1963



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

0 to 18' Clay & gravel
18' to 42' Sand, gravel
& water

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Well is on the West Fork
Owner Edwin Kostaczko Address 544 Blaine

Driller Glenn Camp 705 Alder Address Missoula, Mont

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

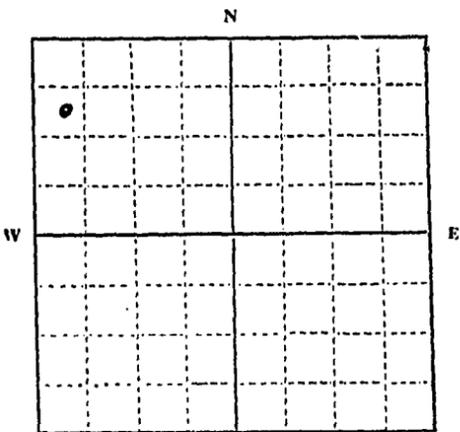
Date well started 12/19/62 Date Completed 12/21/62

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

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" I.D. seamless 19 lbs to foot	2'1" casing above ground to 48'		None		



1/4 Sec. 21 T. 1N R. 21W
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 12' from G.L. feet.

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

Pumping Water Level 15 feet at 20 gal. per minute.

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

How Tested Basin Length of Test 2 hours

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

none

Licence # 7
Driller's License Number

Glenn Camp
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.

3729

#1702

I certify that I received and filed this
instrument on this 21st
day of Feb., 1963, at 4:25
o'clock P. M.

F. G. Moore
COUNTY RECORDER
By Shirley Lenth
DEPUTY

File No. 1867

T. 1^N R. 21^W

DUPLICATE

County Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 18 1963
STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Mary E. Lentz or

Owner George Lentz Address Went Fork

Driller Glenn Camp 705 Alder Address Miasoula, Mont

Date of Notice of Appropriation of Groundwater

Date well started 10/11/63 Date Completed 10/16/63

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

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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

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

0' to 3' Top soil

3' to 26' Gravel, clay & boulders

26' to 27' Gravel, water (approx 3 G.P.M.)

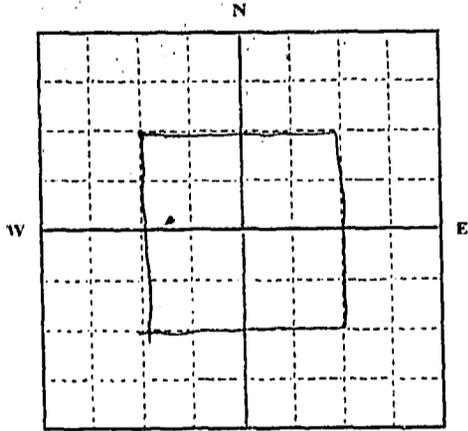
27' to 32' Clay, gravel & boulder

32' to 33' Water, gravel & boulder

33' to 40' Clay & gravel

40' to 44' Gravel, clay & water (approx 10 G.P.M.)

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" I.D. 18.97	6" above G.L.	to 43'-4"	none		



J.E.V.K. Sec. 31 T. 1 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 25 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 30 feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Bailer Length of Test 1 hour

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

None

License # 7
Driller's License Number

Glenn Camp
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.

I certify that I received and filed this
instrument on this 15th
day of Nov, 1913, at 11:15
o'clock A.M.

F. S. Moore
COUNTY RECORDER

By F. S. Moore DEPUTY
Fee # 7.00

File No.....

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

DUPLICATE

MONTANA WATER RESOURCES BOARD
RECEIVED

County Ravalli

LOG

JUL 3 1969

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

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

7'-Sand and Gravel

Owner George Lentz Address Darby, Montana
C. F. Wroble

Driller Ravalli Drilling Co. Address Victor, Montana

19'-Sand and Gravel
and Boulders

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

Date well started June 26, 1969 Date completed June 26, 1969

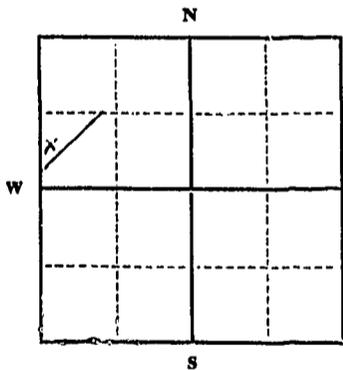
Type of well drilled Equipment used churn
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

30'-Sand and Gravel
Water Bearing

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"	15 lbs. per ft.	0	30	3/16x5	25	30



Static Water Level for non-flowing well 9 1/2 feet.

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

Pumping Water Level..... 12 1/2 feet
at..... 10 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Baled-1 hour.....

Length of Test pumped-1 hour.....

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

Lot 2
1/4 Sec 31 T1N R21W
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.

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.

62
Driller's License Number

C. F. Wroble
Driller's Signature

45398

#5172

I certify that I received and filed this
instrument on this 9th
day of July, 1969, at 11:20
o'clock A.M.

F. G. Moore
COUNTY RECORDER

Fee 2.00
DEPUTY

File No. 2072

T 1N R 20W

DUPLICATE

County RAVALLI.

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

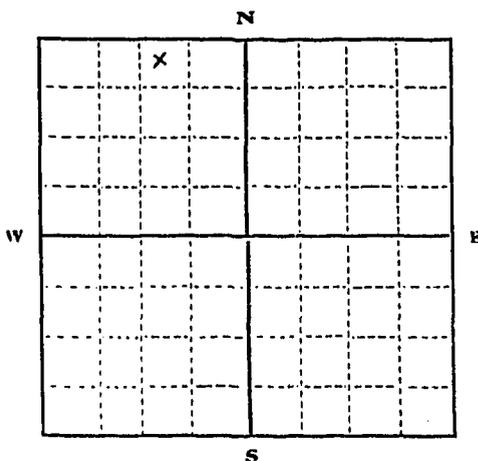
RECEIVED
DEC 23 1963

STATE ENGINEER

1. Mont. State Highway Comm. of Missoula, Mont.
(Name of Appropriator) (Address) (Town)

County of Ravalli. State of Montana.

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



NE 1/4 NW 1/4 Sec. 1 T. 1N R. 20W.

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 For supplying water for courtesy station when station is used.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been August, 1, 1956. Intermittent.

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater July 15, 1956..... July 20, 1956.

8. The depth of water table Eight 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. By electric shallow well pump and one and one fourth inch galvanized pipe attached to sand point. Depth eighteen feet.

10. The estimated amount of groundwater withdrawn each year 50000 gallons per year.

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

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record No record.

Signature of Owner Montana State Highway Comm.

Date Dec. 14 - 1953

By Floyd Seeger

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.

I certify that I received and filed this
instrument on this.....20th.....
day of.....Dec....., 19 63..... at 4:03
o'clock.....P.....M.

F. G. Moore
COUNTY RECORDER

By.....
DEPUTY

5781

I certify that I received and filed this
instrument on this 29th
day of Dec 19 72 at 1:30
o'clock P.M.

F. G. Moore
COUNTY RECORDER

Dwight E. Hughes
DEPUTY

Dec 2. 00

#5-537

I certify that I received and filed this
instrument on this 29th
day of Nov 19 71 at 11:10
o'clock A.M.

F. G. Moore
COUNTY RECORDER

By F. G. Moore
Deputy

GW 2

File No. 1764

T 1 N R 20 W

DUPLICATE

Ravalli County

STATE OF MONTANA RECEIVED ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER JUN 26 1963

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Archie P. Sherrill Address Conner Mont.

Driller LAWELL H. HEDDELSTON Address Hamilton

Date of Notice of Appropriation of Groundwater

Date well started 5/3/63 Date Completed 5/5/63

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

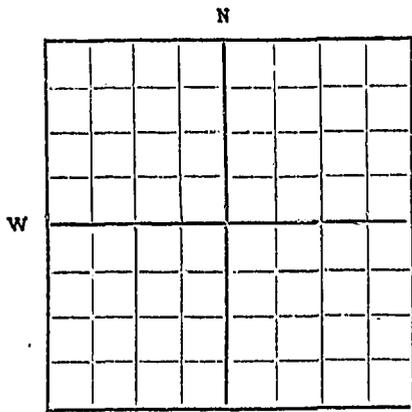
Water Use: Domestic () Municipal () Stock () Irrigation () Industrial () Drainage () Other ()

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.

Vertical scale with handwritten numbers: 0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100, F.D.

Top of Ground (Elev. above sea level 4286) surface soil gravel clay sand sand flowing sand medium gravel

Table with columns: Size of Drilled Hole, Size and Weight of Casing, From (Feet), To (Feet), PERFORATIONS (Kind Size, From (Feet), To (Feet)).



Handwritten location notes: 1/4 Sec. 1, T. 1, R. 20 W.

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 22 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 16 feet at 40 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 shut-in, 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)

Contractor 129 (Chase 3121) Driller's License Number

Driller's Signature LAWELL H. HEDDELSTON

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

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

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

Archie R. Sherill

I certify that I received and filed this
instrument on this 24th
day of June, 19 63, at 10:00
o'clock A.M.

F. D. Moore
COUNTY RECORDER

By.....
DEPUTY

Fee \$2.00 Paid

1963 JUN 24

6007

I certify that I received and filed this

instrument on this 24th

day of June 1973 at 3:55

o'clock P. M.

D. Allen E. Hughes

SHOUTY RECORDER

By W. C. J. Oo
DEPUTY

File No. MAY 12 1967

T. R.
County Missoula

DUPLICATE

Bill to McDermott
By
County
Department ADMINISTRATOR OF GROUNDWATER CODE
District OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Nov. 1966

Owner George R. Ford Address

Contractor (if any)

Address of Contractor

Date Started Date Completed

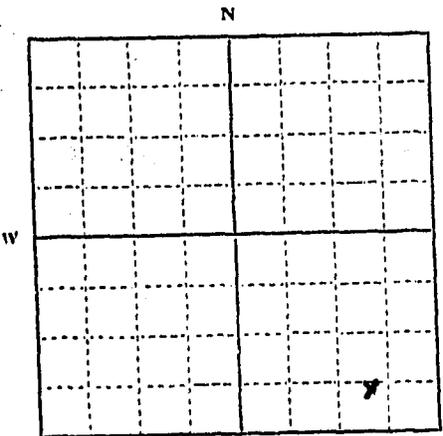
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

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

Signature of Owner George R. Ford

Date May 12 1967



SE 1/4 SE Sec. 22 T. 1 N R. 10 W

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

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. MAY 12 1967

T. R.

DUPLICATE

Billed to Department

By

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

County Missoula

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater May 12 1967

Owner James R. ... Address ...

Contractor (if any) ...

Address of Contractor ...

Date Started ... Date Completed ...

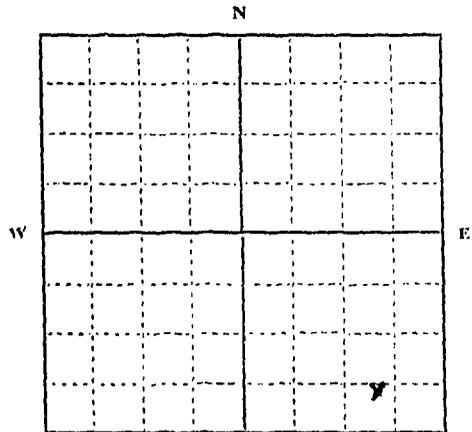
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. ...

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. ...

Signature of Owner ...

Date ...



SE 1/4 SE Sec. 15 T. 1 N R. 20

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

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.

#4933

I certify that I received and filed this
instrument on this 10th
day of May, 19 67, at 11:40
o'clock AM.
Z. J. Moore
COUNTY RECORDER
By Zee Z. Co
DEPUTY

File No.....

T. 14 R 20

DUPLICATE

County Rawalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

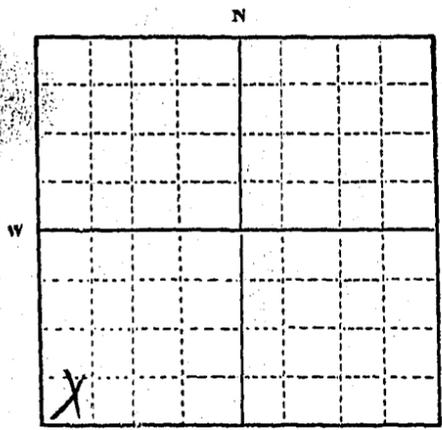
RECEIVED
JAN 8 1964

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater May 20, 1963
Owner Barton A. Smith Address Conner Mont.
Contractor (if any) Ray & Sons
Address of Contractor Hamilton Mont.
Date Started May 6, 1963 Date Completed May 20, 1963



S. 1/4 Sec. 12 T. 1. 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.

Well 40 ft deep
6 ft to water in well

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.....
55 gallons per min (Boiling)
12 months in use

Signature of Owner Barton A. Smith

Date Dec. 28, 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.

#2401

I certify that I received and filed this
instrument on this 30th
day of Dec, 1963 at 10:26
o'clock A. M.
J. G. Moore
COUNTY RECORDER
By Shirley Keith
DEPUTY

12

File No.....

T. 1 N R 20 W

DUPLICATE

County Paralli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

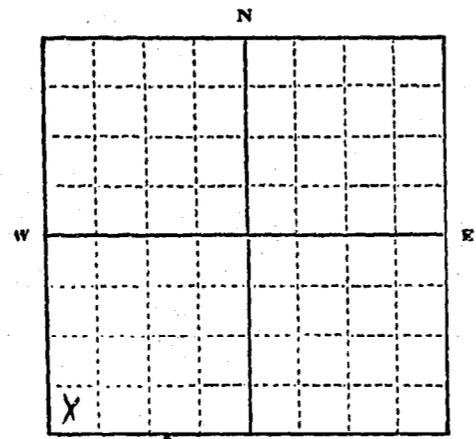
RECEIVED
JAN 8 1964

Notice of Completion of Groundwater Appropriation
Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1908
Owner Barton A. Smith Address Conner Mont
Contractor (if any) none
Address of Contractor none
Date Started none Date Completed none



Sec. 14 1/4 12 T. 1 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.

Hot Springs
Mineral 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.

6000 Gallons per hr
Measured flow in 6" Pipe

Signature of Owner Barton A. Smith

Date Dec 28, 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.

#2402

I certify that I received and filed this
instrument on this 30th
day of Dec. 1963 at 10:27
o'clock A.

F. G. Moore
CLERK OF COURTS
Shirley Keith
DEPUTY

12

File No.....

T. 1^N R 20^W

DUPLICATE

County Ravalli

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964

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

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater June 1, 1963

Owner Barton A. Smith Address Conna Mont

Contractor (if any) Ray & Sons

Address of Contractor Hamilton Mont.

Date Started May 20, 1963 Date Completed June 1, 1963

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

Well 39' deep
45 gallons per min. (Bailey)
10 ft. to water in well

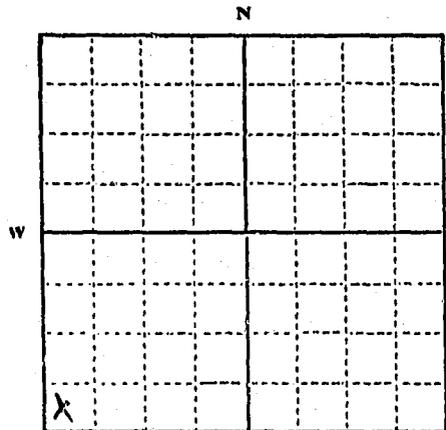
Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use.....

12 months in use
45 gallons per min. (Bailey)

Signature of Owner Barton A. Smith

Date Dec 28 1963.



S. 21. 29. 5
Sec. 12 T. 1. R. 20

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

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.

27211

24038

I certify that I received and filed this
instrument on this 30th
day of Dec 1967 at 10:28
o'clock a. M.

F. G. Moore
COUNTY RECORDER

Shirley Keith
DEPUTY

GW -
File No.

T ~~1.4~~ N R 19 W 3/10

DUPLICATE

Ravalli County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

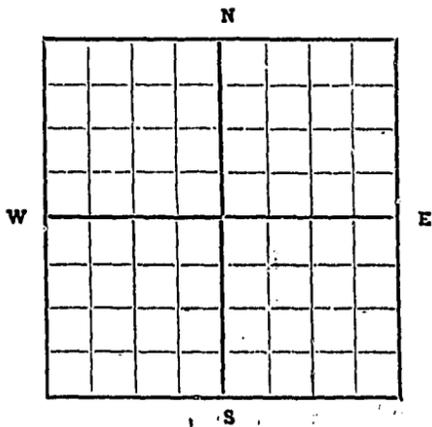
RECEIVED
JAN 17 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

Under Chapter 237, Montana Session Laws, 1961)

1. Edgar J. Wetzel of Lula
(Name of Appropriator) (Address) (Town)

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



See Radio

..... 1/4 Sec. T. R.
Indicate point of appropriation
and place of use, if possible.
Each small square represents 1/10
acres.

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

3. Date or approximate date of earliest beneficial use; and how
continuous the use has been
18 95

4. The amount of groundwater claimed (in miner's inches or gal-
lons per minute)
90 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
gravity

7. The date of commencement and completion of the construction of the ~~well~~ springs or other works for with-
drawal of groundwater

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

10. The estimated amount of groundwater withdrawn each year

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, includ-
ing reference to book and page of any county record

Signature of Owner Edgar J. Wetzel
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 lo-
cated.

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.

T
N
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x

34

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35

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3

+

2

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10

x

R-19-W

Edgar J. Watson

4069

I certify that I received and filed this
instrument on this 31st
day of Nov., 1963 at 3:58
o'clock P. M.

F. H. Moore
COUNTY RECORDER

Sherley F. Smith
DEPUTY

File No.....

T. 1W R. 19W

DUPLICATE

County.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater... When homesteaded.

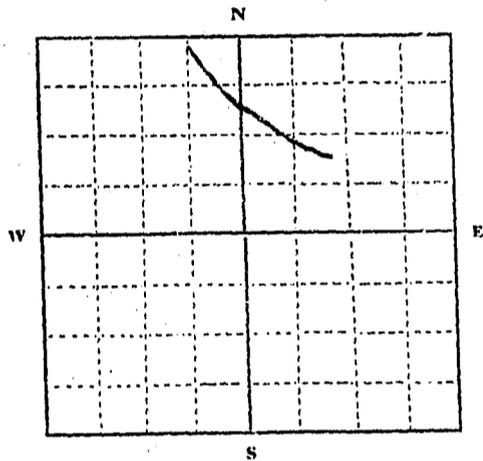
Owner... Paul Wetstean Address... Sula

Contractor (if any) ... Not applicable

Address of Contractor N. A.

Date Started... N. A. Date Completed... N. A.

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Series of small springs forming an intermittent stream.



NE 1/4 Sec. 4 T. 1W R. 19W

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. Used for

livestock watering for approximately eight

months per year.

Signature of Owner Paul Wetstean

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.

2606

I certify that I received and filed this
instrument on the 30th
day of Dec. 1963 at 2:54
o'clock P.
F. S. Moore
CLERK - RECORDER
By Shirley Keith
DEPUTY

File No.....

DUPLICATE

T. W. R. 1964
RECEIVED
JAN 8 1964
STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUPS
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater... When homesteaded

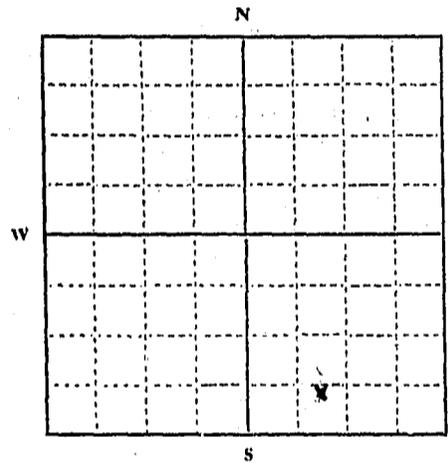
Owner... Paul Wetzstein Address... Sula

Contractor (if any) ... Not applicable

Address of Contractor ... N.A.

Date Started... N.A. Date Completed... N.A.

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



SE 1/4 Sec. 8 T1N. R. 19W

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... Used year

round for domestic household use and

approximately six months per year for

lawn irrigation.

Signature of Owner... Paul Wetzstein

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.

2608

I certify that I received and filed this
instrument on this 30th
day of Dec 63 at 2:51
o'clock P. M.

F. H. Moore

COUNTY RECORDER

By Shirley Keith
DEPUTY

File No.....

T. 1W R. 19W

DUPLICATE

County.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964
STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater When homesteaded

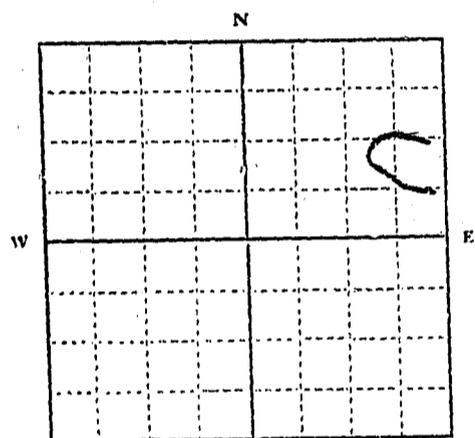
Owner Paul Wetzsteon Address Sula

Contractor (if any) Not applicable

Address of Contractor N. A.

Date Started N. A. Date Completed N. A.

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Series of small springs forming an intermittent stream.



NE 1/4 Sec. 8 T. 1N R. 19W

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. Used for livestock watering for approximately eight months per year.

Signature of Owner Paul Wetzsteon

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.

2605

I certify that I received and filed this
instrument on this 30th
day of Dec. 1963 at 2:53
o'clock P.M.
F. H. Moore
COUNTY RECORDER
By Shirley Keith
DEPUTY

File No.

DUPLICATE

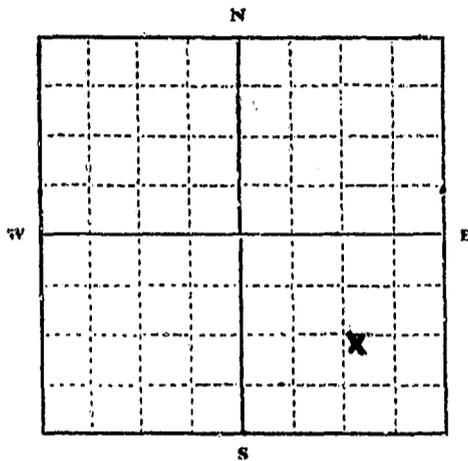
T. P. R. 1963
RECEIVED
 County
 JAN 8 1964
 STATE ENGINEER

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 Wetzsteon, of Sula
 (Name of Appropriator) (Address) (Town)
 County of Ravalli State of Montana
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 8 T. 1N R. 19W

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

2. The beneficial use on which the claim is based Household water and lawn irrigation.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1955 continuous

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Commencement and completion June of 1955.

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 6 inch casing 105 feet deep

10. The estimated amount of groundwater withdrawn each year 1,000,000 gal.

11. The log of formations encountered in the drilling of each well if available 10 feet of decomposed granite, 15 feet of sand, 60 feet of decomposed granite, bedrock

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 Paul Wetzsteon

Date 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.

27412

#2602

I certify that I received and filed this
instrument on this 30th
day of Dec 1963 at 2:50
o'clock 0

F. G. Moore
COUNTY RECORDER

By Shirley Keith
DEPUTY

File No.....

T. 1 N R. 19 W

DUPLICATE

County Beauregard

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 17 1964

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater..... 1956
Owner..... George Vogt Address..... Sula, Montana

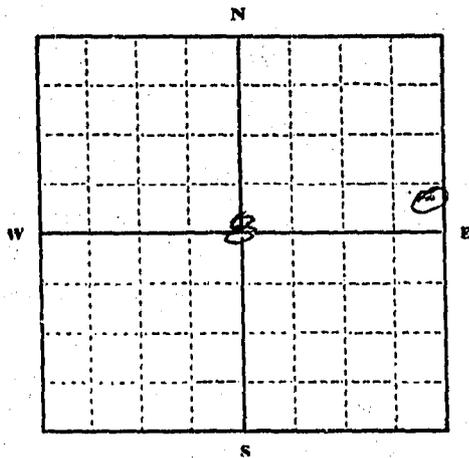
Contractor (if any)..... Self

Address of Contractor.....

Date Started..... 1956 Date Completed..... 1956

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

Spring water



SE 1/4 NE 1/4 Sec. 8 T. 1 N. R. 19 W.

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

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

estimate approximate lengths of periods of use.....

12 mo per year

Signature of Owner..... George Vogt

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.

50285

#2822

I certify that I received and filed this
instrument on this 31st
day of Dec, 1963, at 10:07
o'clock A. M.

F. G. Moore
COUNTY RECORDER

Shirley Keith
DEPUTY

File No.....

T. 1 N. R. 19 W.

DUPLICATE

County... Beaumont

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 17 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

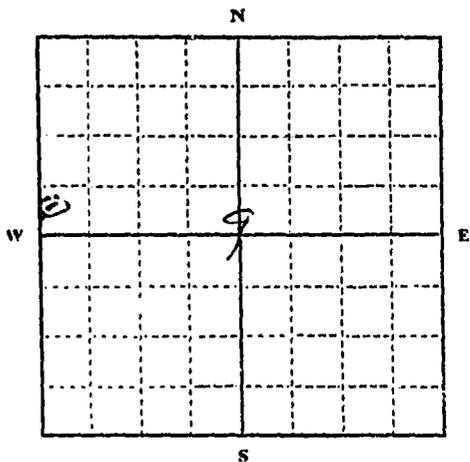
(Under Chapter 237, Montana Session Laws, 1961)

Josephine E

1. George Vegt, of Sula,
(Name of Appropriator) (Address) (Town)

County of Beaumont; State of Montana

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



S. 1/4 Sec. 9, T. 1 N. R. 19 W.

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 yard

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Steady since 1927

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1927

8. The depth of water table 30'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater well 70 ft.

10. The estimated amount of groundwater withdrawn each year 250,000

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 George Vegt

Date 12/31/62

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.

#2821

I certify that I received and filed this
instrument on this 31st
day of Dec., 1963 at 10:06
o'clock A.M.

F. G. Moore
COUNTY RECORDER

Shirley Keith
DEPUTY