

438790

18246

STATE OF MONTANA, }
County of Valley, }

Filed for record

DEC 27 1963

at 3:20 P.M.

MARY LOU EIDE Clerk & Recorder
Valley County

File No. _____

DUPLICATE

T. 31 N. 36 E.

County. Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

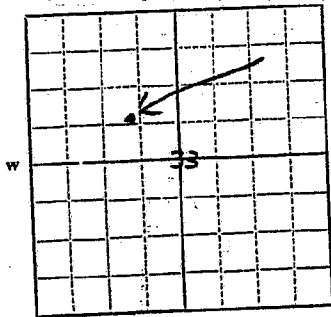
RECEIVED
NOV 12 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. August J. Hunt, of Hinsdale (Address) (Town)
(Name of Appropriator)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec. 33 T. 31. R. 36.

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

2. The beneficial use on which the claim is based. House. livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Nov. 1952
constant
4. The amount of groundwater claimed (in miner's inches or gallons per minute) unknown
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.
Pressure water system

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Started and completed in Nov. 1952
8. The depth of water table. 15 feet to water
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 4 1/2 in casing about 50 ft deep
10. The estimated amount of groundwater withdrawn each year. Don't know
11. The log of formations encountered in the drilling of each well if available. Don't know
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. Don't know if any

Signature of Owner. August J. HuntDate. Aug 9 1963

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

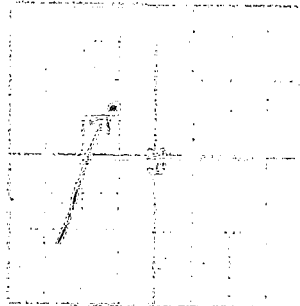
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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.

6419

437626

17937



STATE OF MONTANA, } ss.
County of Valley.

Filed for record

NOV 8 1963

10:00
Mary Lou Biele
County Clerk
Pauline Johnson Deputy

RECEIVED

File No. _____

T. 3/N R 36E

OCT 17 1967

County Valley

DUPLICATE

LOG _____

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

STATE WATER CONSERVATION BOARD

Top of Ground

(Elev. above sea level 2750)

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

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

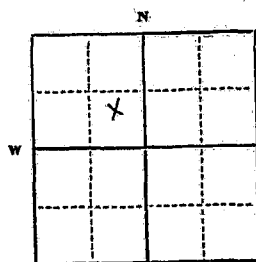
Owner August Hertz Address HinsdaleDriller Carl Palm Address Saco

Date of Notice of appropriation of groundwater _____

Date well started 9/27 Date completed 9/28/67Type 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 ☐

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)
5"	4 1/2 ID Galv. 6.75 LD	Top	63			

Static Water Level for non-flowing well 16 feet

Shut-in Pressure for Flowing Well _____

Pumping Water Level 20 feetat 12 gal. per minute

Discharge in gal. per min. of flowing well _____

How Tested PUMPLength of Test 2 hr

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

Lot 1

1/4 Sec. 29 T. 31 R. 36
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.

NA-25
Driller's License Number

Carl Palm
Driller's Signature.

42,405

M- 19844

STATE OF MONTANA, }
County of Valley, } ss.
Filed for record

OCT 16 1967

at 9:45 o'clock A. M.
Phyllis L. Smith
County Recorder
Maingard Deputy

Notarized to be returned to the
State of Montana and not to be
returned to the County of Valley.

Notarized to be returned to the
State of Montana and not to be
returned to the County of Valley.

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Notarized to be returned to the
State of Montana and not to be
returned to the County of Valley.

File No.

T. 31 R. 36

DUPLICATE

County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECORDED
JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. FRANK JENSEN of Hinsdale
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based 1. Stock well
2. Household

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1. 1933 - continuous
2. 1933 - continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1. 5 gallons per minute
2. 5 gallons per minute

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
1. Electric pump
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. 1933
2. 1933

8. The depth of water table 1. 16 feet 2. 16 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 1. 24' deep, 6" casing
2. 24' deep, 6" casing

10. The estimated amount of groundwater withdrawn each year 1. 1,080,000 gallons per year
2. 100,000 gallons per 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, including reference to book and page of any county record

Signature of Owner

Date December 31, 1963

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

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

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

3705

439214

18626

STATE OF MONTANA
County of Yellowstone
Clerk of Court

DEC 31 1963

MARY L. COLE Clerk of Court

File No. _____

T. 31N 36E

County Valley

DUPLICATE

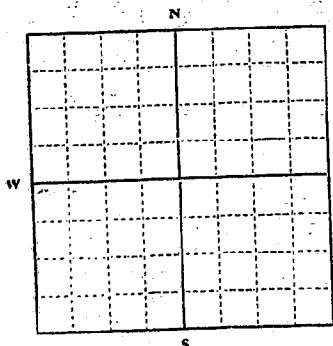
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Frank Jones, Jr, of Hinsdale (Address) (Town)
(Name of Appropriator)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 33 T. 31 R. 36

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
3. Date or approximate date of earliest beneficial use, and how continuous the use has been 1937
continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 8 g.p.m.
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
2 acre
Garden & Lawn
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
pressure pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1937
8. The depth of water table 17'
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
70' Depth
10. The estimated amount of groundwater withdrawn each year 240,000
11. The log of formations encountered in the drilling of each well if available
4' g.u.m.b.p.
25' sandy soil
35' clay
7' sandy clay
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

Frank Jones, Jr.Date Dec 31, 1963

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

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

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

37105

439268

18680

STATE OF MONTANA,
County of Valley.

Filed for record

DEC 8 1 1963

4:45
MARY LOU EIDE Clerk & Recorder
Valley County

By

GW

Approved Stock Form—State Publishing Co., Helena, Montana—4234

File No.

T-1 NR 366

DUPLICATE

County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 17 1964

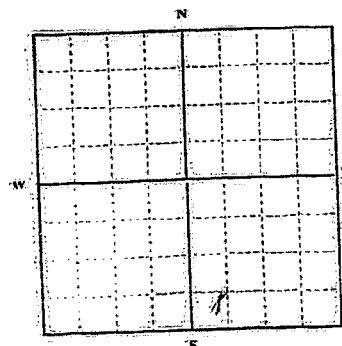
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. William L. & Barbara Nelson, of Box 304 Hinsdale
(Name of Appropriator) (Address) (Town)

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



SE 1/4 Sec 33 T31N R36E

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, Livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1934 Continuous

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

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

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

8. The depth of water table 54 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 Drilled well 6" casing 74 ft. Deep

10. The estimated amount of groundwater withdrawn each year 820 000 gal per yr.

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

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

Signature of Owner William L. Nelson
Barbara Nelson
Date 30 Dec 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. 38029

438990

18417

STATE OF MONTANA
County of Valley
Filed for record

DEC 30 1963

By 3130 Clerk P.
MARY LOU RIDE Clerk & Recorder
By Valley County

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—39218

File No.

T. 31N

R. 36E

County

Valley

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 17 1964

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

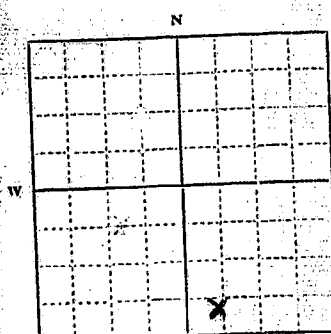
Owner Wm L. & Dora Nelson Address HinsdaleDriller Carl Palm Address Saco

Date of Notice of Appropriation of Groundwater

Date well started 8/3 Date Completed 8/5/63Type of well Drilled Equipment Used Churn
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☐

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
5"	4" IP 6.75 L 6.64	Top	74			



Sec. 32 T. 31N R. 36E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 20 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 20 feet at 6 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Pumping Length of Test 3 hr.

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

Gravel Packed from 22 To 74 Ft.

44-25
Driller's License Number

Carl Palm
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.

37028

438989

18416

STATE OF MICHIGAN,
County of Val. Co.
Electoral Board

DEC 30 1963

MARY LOU EIDE Clerk & Recorder
Valley County

GW

File No.

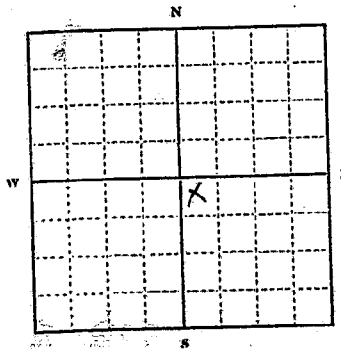
T. 31 N R 36 E
County. Valley

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERR
JAN 16 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Black Ranch, Inc of Hinsdale
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

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

2. The beneficial use on which the claim is based. domestic + livestock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1935
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 10 gals
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. garden
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. about 1935
8. The depth of water table. don't know
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. drilled well, 6" casing
10. The estimated amount of groundwater withdrawn each year. 4 or 5 million
11. The log of formations encountered in the drilling of each well if available. Not known
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.

John W Black
Signature of Owner Black Ranch, Inc
Date 12-26-63

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.

36862

438791

18247

STATE OF MONTANA } ss.
County of Valley.

Filed for record

DEC 27 1963

at Big Rock
MARY LOU EIDE Clerk & Recorder
Valley County

By _____

File No.

DUPLICATE

T. 31 N. R. 36 E. 35

County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

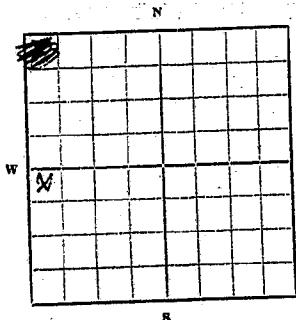
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 20 1963

STATE ENGINEER

1. Marion Hellstern of Box 105, Hinsdale
(Name of Appropriator) (Address) (Town)

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



Sec. 35 T. 31 R. 36

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, Livestock, and supplementary water for yard and garden.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1953, use has been continuous.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 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 3/4 acre adjoining the well Marion Hellstern
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric jet pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well was completed within two hours in the summer of 1953
8. The depth of water table 50 feet water rises to 12 feet from surface
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 is 4 inches in diameter and 50 feet deep
10. The estimated amount of groundwater withdrawn each year 400,000 gallons
11. The log of formations encountered in the drilling of each well if available Exact log of well is not available, however, there are alternate layers of clay and sandy soil above the gravel layer which is reached at 50 ft.
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 work by seismograph operators in this vicinity indicate that the gravel and vein is 30 or more feet in thickness.

Signature of Owner Marion Hellstern

Date Dec. 16, 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.

11068

438415

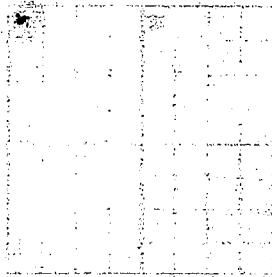
18030

RECEIVED
DEC 17 1963

NOTICE TO CREDITORS
OF THE ESTATE OF
JAMES EARL RAY, DECEASED
BY WILLIAM H. HARRIS, ATTORNEY AT LAW

ALL PERSONS HAVING CLAIMS OR DEMANDS AGAINST THE ESTATE OF JAMES EARL RAY, DECEASED, ARE HEREBY NOTIFIED TO PRESENT THEM TO THE UNDERSIGNED AT HIS OFFICE IN THE CITY OF MEMPHIS, TENNESSEE, ON OR BEFORE THE 31ST DAY OF JANUARY, 1964.

WILLIAM H. HARRIS
ATTORNEY AT LAW
MEMPHIS, TENNESSEE



STATE OF MONTANA
County of Valley

Filed for record
DEC 17 1963

11150
Mary Lou Eide
Pauline J. Eide

49142

20572

STATE OF MONTANA }
County of Valley } ss.
Filed for Record

SEP 28 1971

at 2:25 o'clock P.M.

May [Signature]
County Recorder
Deputy [Signature] Deputy

RECORDED & INDEXED

Or

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

File No. _____

T. 31 R. 36 F. 34

DUPLICATE

County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

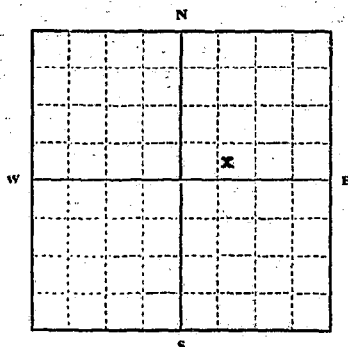
RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Amel Peterson, of Vandalia
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



2. The beneficial use on which the claim is based
Water for livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1957 every day

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3500 gallons in 24 hours

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
Pump, gas engine & electricity

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater August, 1957

8. The depth of water table 76 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 hole 76 feet deep

10. The estimated amount of groundwater withdrawn each year 1,277,500 gallons

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

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 Amel Peterson

Date Dec 26 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.

16032

438664

18159

STATE OF MONTANA,
County of Valley.

Filed for record

DEC 26 1963

At 10:00 o'clock P.M.

MARY LOUISE CLEGG, Clerk & Recorder

Valley County
Deputy

GROUNDWATER INDEX

Page 1 of 1

County Valley

Twp. 31N

Rge. 27E

[illegible]

File No.

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

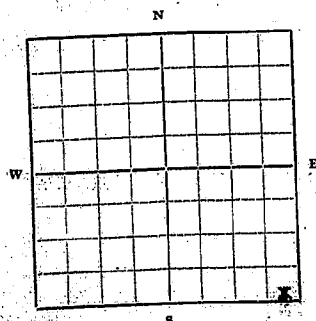
T. 31 N. R. 37 E. 22

County Valley

JAN 16 1964

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

1. Betz Ranch Inc., of Vandalia (Town)
(Name of Appropriator) (Address)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



22-
SE 1/4 SE 22-31 R. 37

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
Stockwater
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Active Spring
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 gallons
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Flowing
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater creation of time
8. The depth of water table unknown
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 Spring
10. The estimated amount of groundwater withdrawn each year 12,960,00 Gals.
11. The log of formations encountered in the drilling of each well if available
None
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Betz Ranch Inc.
Ray P. Betz Secy

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.

36926

439086

18500

STATE OF MONTANA }
County of Valley }

Filed for record

DEC 31 1963

11.00 a.
MARY LOU EIDE Clerk & Recorder
By Valley Co. Secy

W. A. H. H.

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File No. _____

T. 31 N. R. 37 E.

DUPLICATE

County Valley

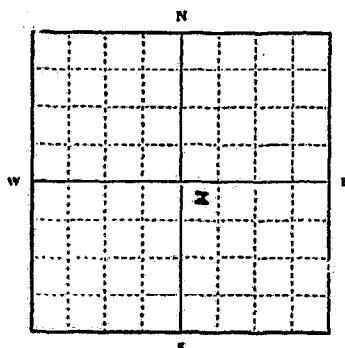
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECORDED
JAN 16 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Betz Ranch Inc., of Vandalia
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec. 26 T. 31 R. 37

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
Stockwater
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Active Spring
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
None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Flowing
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Creation of time
8. The depth of water table unknown
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 Spring. Gravity
10. The estimated amount of groundwater withdrawn each year 5,184,000 Gals.
11. The log of formations encountered in the drilling of each well if available
None
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
None

Signature of Owner

Date

12/25/63

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.

36923

439083

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DEC 31 1963

MARY LOU ELLIS Co. L.A. Recorder
Valley, Ca.

File No.

DUPLICATE

T. 31 N. R. 37

County Valley

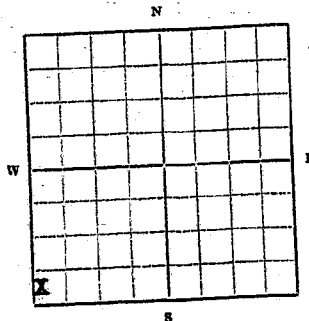
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

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

STATE ENGINEER

1. Beitz Ranch Inc. of Vandalia (Town)
(Name of Appropriator) (Address)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 27 T. 31 R. 37

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 Stockwater
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1910 Annually
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gals.
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 2" cylinder pumpjack & Motor
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Ref. to item 3
8. The depth of water table 1 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 Hand dug; 4' dia.; 35' depth
10. The estimated amount of groundwater withdrawn each year 3,110,400 Gals.
11. The log of formations encountered in the drilling of each well if available Gravel Formations inside depth.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None

Signature of Owner

Date 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.

36925

439085

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OFFICE OF THE
COUNTY CLERK

DEC 31 1963

^{11.00}
MARY LOUISE CLARK Recorder
Valley County



V 12 V 13

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GW.

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

File No.

T. 31 N. R. 37 E.

DUPLICATE

County Valley

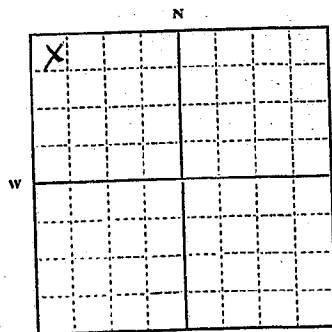
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 20 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Edward L. Copenhaver, of Hinsdale, Montana
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec 28 T 31 R 37

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..... 1914
Every year two or three months
of each year
4. The amount of groundwater claimed (in miner's inches or gallons per minute)..... 8 gallon 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.....
Pump and jack
1 1/2" pipe
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
in 1914
8. The depth of water table.....
20'
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.....
Size of casing 24' 30' depth
10. The estimated amount of groundwater withdrawn each year.....
136,872
11. The log of formations encountered in the drilling of each well if available.....
0 - 15 Clay 15 - 30 Gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....
.....
.....

Signature of Owner.....

Date Dec. 17, 1963

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

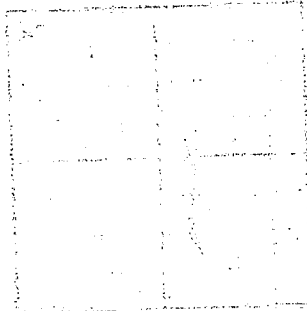
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

11083

438436

18045



STATE OF MONTANA } ss.
County of Valley

Filed for record

DEC 18 1963

at 2:00 o'clock P.M.
Mary Lee Bell
County Recorder
Pauline Jackson Deputy

File No.

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

T. 31 N 37 E

County Valley

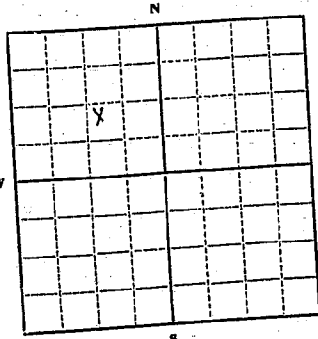
RECEIVED
DEC 20 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Irene R. Baker, of Box 648 Glasgow
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 NW 1/4 Sec. 33 T. 31 R. 37
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 watering
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1956 - continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 20 gallons
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. gasoline pump - windmill
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1956
8. The depth of water table. 18 ft - 90 ft well
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. 90 ft dept of well - 4 inch casing
10. The estimated amount of groundwater withdrawn each year. 2,190,000 gallons
11. The log of formations encountered in the drilling of each well if available. Clay, gravel, rock and 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. not applicable

Signature of Owner

Irene R. Baker

Date Dec 17, 1963

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

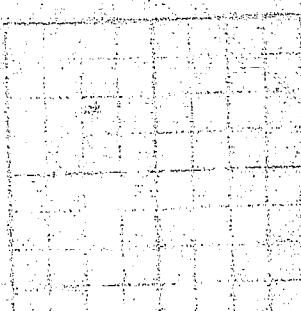
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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

11678

438431

18040



STATE OF MONTANA, } ss.
County of Valley.

Filed for record

DEC 18 1963

at 9:00 o'clock A. M.

Mary Ann Lee

Indira Prasad Deputy

GW

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

File No.

T. 31 N R. 37 E

DUPLICATE

County VALLEY

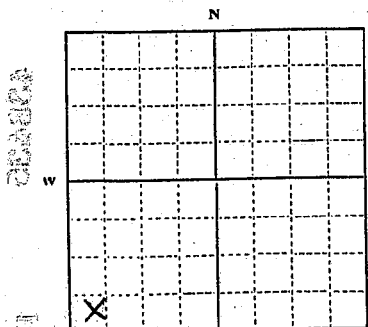
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 20 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. EDWARD L. COPENHAVER, of HINSDALE, Montana
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW3W

1/4 Sec. 33 T. 31 R. 37

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 con-
tinuous the use has been Sept. 3, 1959
Every Day

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 8 gallons per minute

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

6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal
Pump and jack
1 1/2" pipe

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater. Sept. 1, 1959 Completed Sept. 3, 1959

8. The depth of water table. 30 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. Size casing 4" Depth 54'

10. The estimated amount of groundwater withdrawn each year. 547,500

11. The log of formations encountered in the drilling of each well if available. 0 - 15' Rock gravel
15' - 18' Sandstone 18' - 45' Gray Shale 45' - 47' Sandstone & water
47' - 54' Grey shale

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

Signature of Owner.....

Date Dec. 17, 1963

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

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

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

11082

438435

18044

STATE OF MONTANA, } ss.
County of Valley,

Filed for record

DEC 18 1963

at 8:00 o'clock P.M.
Mary Lou Eide
Deputy



File No.

DUPLICATE

T. 31 N 37 E

County Valley

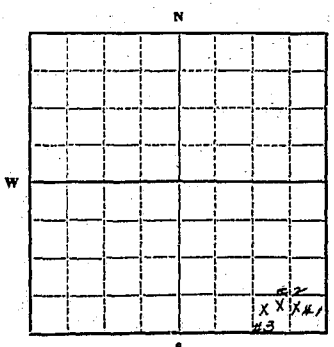
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
DEC 20 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Irene R. Baker, of Box 648 Glasgow
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 34 T. 31 N. R. 37 E.

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.2. The beneficial use on which the claim is based stockwatering,
garden irrigation, house hold use3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been 1912 continuous4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 100 gallons5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
1/2 acre garden and grave6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal
electric pumps7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater 1912, 1937, 19528. 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 30 ft. dept. of wells - 4 inch casings10. The estimated amount of groundwater withdrawn each year 255,000 to 500,00011. The log of formations encountered in the drilling of each well if available gravel and sand12. 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 N.A.T. applicableSignature of Owner Irene R. BakerDate Dec. 17, 1963Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is
located.

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

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

11077

438430

18039

STATE OF MONTANA, } ss.
County of Valley,
Filed for record

DEC 18 1963

at 8:00 o'clock A. M.

Mary Spence

Pauline Spence Deputy

File No.

DUPLICATE

T. 31 N. R. 37 E. 36

County. Valley

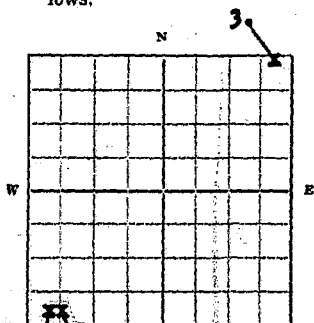
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

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

STATE ENGINEER

1. Betz Ranch Inc. of Vandalia
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1. 2. 1/4 Sec. 36 - T31R37

3. 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 No. 1 and 1 well stock water; No. 2 Household;
3. Date or approximate date of earliest beneficial use; and how continuous the use has been No. 1 & 2 established approx. 1900; No. 3 established 1951; No. 1 - 2 - 3 Wells have been used constant since construction;
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 (five) 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 None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal No. 1 & 2 cylinder pump jack and water; No. 2 Operates by pressure system.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Refer to item No. 3;
8. The depth of water table No. 1 - 2 Thirteen feet; No. 3 25 feet;
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater No. 1-2 Hand dug; 3' dia.; 15' depth; No. 3 churn machine dug; 6" casing; Total depth 60'
10. The estimated amount of groundwater withdrawn each year 62,20,800 gals. per min. per well.
11. The log of formations encountered in the drilling of each well if available Not available, water found in large gravel formations.
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 Betz Ranch Inc.
Ray B. Betz
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.

36924

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RECEIVED

DEC 31 1963

MARY LOU EDELL, Clerk & Recorder
Valley County

Page of

TWP. 3/4

Rge. 38 E

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File No. _____

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T. 31st R. 38 E.County Valley

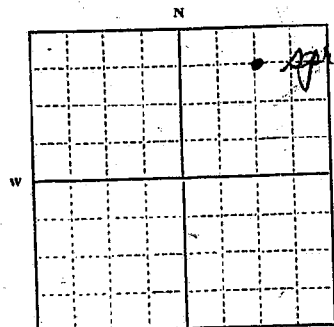
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Cornwell Ranch Inc., of Tampico (Town)
(Name of Appropriator) (Address)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



2. The beneficial use on which the claim is based livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1910
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2.0 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal natural flow

N. 4 Sec. 4 T. 31 R. 38

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

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
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 10,000,000
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

Cornwell Ranch Inc.
Walter Cornwell, Inc.

Date Dec 31-1963

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

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

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

37072

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OFFICE OF THE CLERK
Valley County

DEC 31 1963

^{4/30}
MARY LOU BIDE Clerk & Recorder
Valley County

By _____

File No.

DUPLICATE

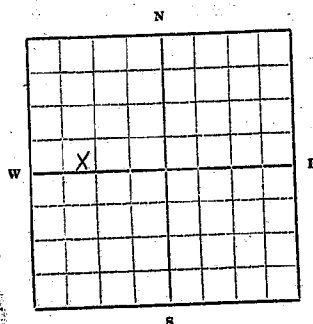
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

T. 31 N. R. 28 E. 22
County ValleyRECEIVED
MAR 1 1962

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

STATE ENGINEER

1. Mrs. John Hedner of 1135 3rd Ave S. Glasgow
(Name of Appropriator) (Address) (Town)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 22 T. 31 R. 28

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
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
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
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Sept 5-59
8. The depth of water table 40 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 Case with 4 1/2 gal. casing 28.5 feet deep
10. The estimated amount of groundwater withdrawn each year Step water
11. The log of formations encountered in the drilling of each well if available 25 ft gravelly sand
200 ft shale 60 ft sandstone
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Mrs. John HednerDate February 26-62

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

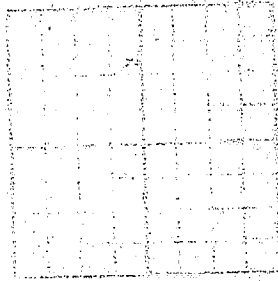
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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.

1567

427208

17254



STATE OF MONTANA, ss.
County of Valley.

Filed for record

FEB 27 1962

at 2:30 o'clock P. M.

Mary Lou Eske
County Recorder

B. Pauline Jacobson, Deputy

File No. _____

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

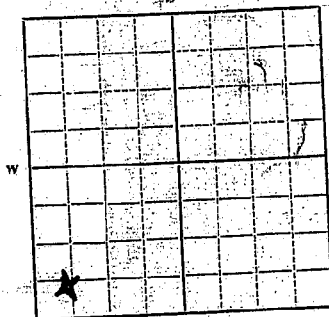
County _____

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Guy Wagner of Glasgow Box 505
(Name of Appropriator) (Address) (Town)
County of Valley State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 32 T. 31 R. 38

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

2. The beneficial use on which the claim is based
Stock Water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been July 1955
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 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
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Well
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater June 1955
8. The depth of water table 70 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4 inch cased drilled well
10. The estimated amount of groundwater withdrawn each year 25,000
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

Date July 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.

5168.

436088

17823

STATE OF MONTANA, } ss.
County of Valley,
Filed for record

JUL 24 1963

at 4:30 o'clock P. M.
Mary Lou Eide
County Recorder
By Pauline Jacobsen Deputy

GROUNDWATER INDEX

Page of

County Valley Twp. 31 N Rge. 39 E

[illegible]

File No.

DUPLICATE

RECEIVED

JUL 10 1972

Approved Stock Form—State Publishing Co., Helena, Montana—42199

T. 31 N. R. 39 E. M.

County VALLEY

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION
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 June 15, 1972
State of Montana
Owner Dept. of State Lands Address Helena, Montana

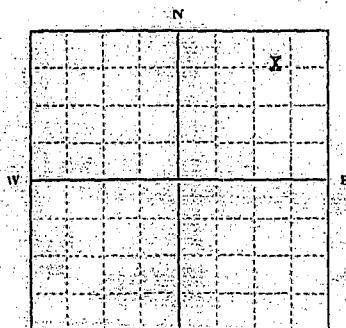
Contractor (if any) none

Address of Contractor

Date Started May 15, 1972 Date Completed June 10, 1972

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

Development of spring



NE 1/4 NE Sec 11, T31N R39 EMM
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 stock water during spring and summer months.

Doc. No. 20678
Filed for record
this 7th day of July
A. D. 1972, at 8:00
o'clock A. M.

DEPARTMENT OF STATE LANDS
Signature of Owner Robert A. Russell

Date June 23, 1972

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

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

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

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.

F

59849

20678

STATE OF MONTANA)
COUNTY OF VALLEY)

FILED FOR RECORD THIS
7th day of JULY, 1972
8:00 o'clock A.M.

Recorder
Deputy

RECEIVED

JUL 10 1972

T 31 N R 39 EM

County VALLEY

File No. _____
DUPLICATE

MONTANA DEPARTMENT OF STATE OF MONTANA
RESOURCES AND CONSERVATION
ADMINISTRATION 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 June 15, 1972

State of Montana
Owner Dept. of State Lands Address Helena, Montana

Contractor (if any) none

Address of Contractor

Date Started May 15, 1972 Date Completed June 10, 1972

JUL 10 1972

County VALLEY

MONTANA DEPARTMENT OF STATE LANDS
RESOURCES AND CONSERVATION

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Buggy Creek

#1110

Box 422

G-125504

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater June 15, 1972

State of Montana

Owner Dept. of State Lands Address Helena, Montana

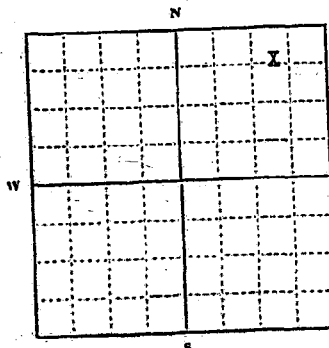
Contractor (if any) none

Address of Contractor

Date Started May 15, 1972 Date Completed June 10, 1972

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

Development of spring



NE 1/4 NE Sec 14 T31N R39 E1M

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 stock water during spring and summer months.

Quantity of spring flow: 3 gallons per minute.

Doc. No. 20678
Filed 7/14 July
A.O. 72 8:00
clock A.M.

DEPARTMENT OF STATE LANDS
Signature of Owner

Date June 23, 1972

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

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

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

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.

59849

File No.

RECEIVED

JUL 10 1972

T. 31 N. R. 39 EMM

DUPLICATE

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

County VALLEY

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER OCCUPATION
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

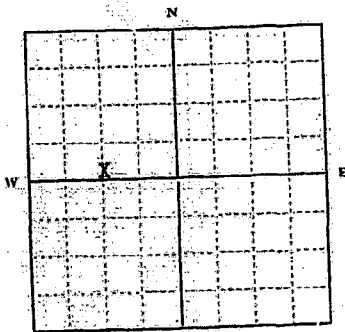
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater June 15, 1972
State of Montana
Owner Dept. State Lands Address Helena, Montana
Contractor (if any) none
Address of Contractor

Date Started May 15, 1972 Date Completed June 10, 1972

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

Development of spring



SE 1/4 NW Sec 14 T. 31 N. R. 39 EMM

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 stock water during spring and summer months.

Doc. No. 20626
Filed for record
this 7th day of July
A. D. 1972, at 8:00
o'clock P.M.

DEPARTMENT OF STATE LANDS
Signature of Owner Richard A. Kaula

Date July 23, 1972

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

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

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

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

50,851

20676

STATE OF MONTANA)
COUNTY OF VALLEY)

FILED FOR RECORD THIS

7th day of JULY, 1972
8:00 o'clock A.M.

Mary Schuchert
Recorder

By *Mary Schuchert*
Deputy

File No. 101 19 1972
DUPLICATE

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

7 31 N R 39 EBN
County VALLEY

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater June 15, 1972
State of Montana

Owner Dept. State Lands Address Helena, Montana

Contractor (if any) NONE

Address of Contractor

Date Started May 15, 1972 Date Completed June 10, 1972

File No.

DUPLICATE

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Approved by the State Publishing Co., Helena, Montana—42199

T 31 N R 39 EMM

County VALLEY

RECEIVED

OCT 12 1972

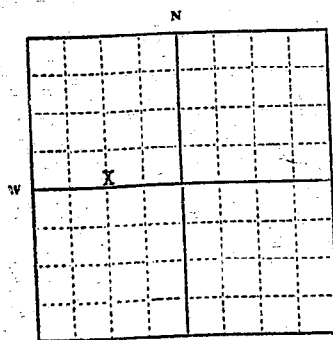
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater June 15, 1972
State of Montana
Owner Dept. State Lands Address Helena, Montana
Contractor (if any) none
Address of Contractor
Date Started May 15, 1972 Date Completed June 10, 1972

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

Development of spring



SE 1/4 NW Sec 14 T 31 N R 39 EMM

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

Doc. No. 20626
Filed for record July 7th
A.D. 1972 8:00
o'clock A.M.

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 stock water during spring and summer months.
Quantity of spring flow 3 gallons per minute.

DEPARTMENT OF STATE LANDS
Signature of Owner
Date June 23, 1972

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

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

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

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

50,851

GW

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

File No.

T 31 N R 39 E

DUPLICATE

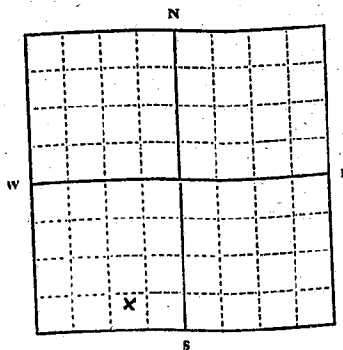
County Valley

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

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

1. **CHARLES WOOD**, of Glasgow (Address) Montana (Town)
(Name of Appropriator)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 SW Sec. 35 T. 31 R. 39

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

2. The beneficial use on which the claim is based Stock well
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1952 - continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric driven pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1952
8. The depth of water table 5 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 2' x 3' wood box, 12' deep
10. The estimated amount of groundwater withdrawn each year 50,000 gallons per 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, including reference to book and page of any county record

Signature of Owner

Charles E. WoodDate December 31, 1963

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

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

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

36962

439122

18536

STATE OF MONTANA
County of Valley
Title of Case

DEC 31 1963

W. H. O.
MARY LOU EDA Clerk & Recorder
Valley County

By

RECEIVED
DEC 31 1963
VALLEY COUNTY CLERK & RECORDER
MONTANA

GROUNDWATER INDEX

Page ~~4~~ of ~~4~~

County Valley Twp. 31 N Rge. 40 E

[illegible]

GW

File No. _____

T. 31 N. 40 E. 25

County Valley

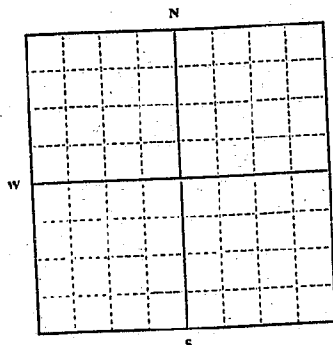
DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 17 1964

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

1. ETCHART LAND COMPANY, of Tampico (Town)
(Name of Appropriator) (Address)
County of Valley State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



2. The beneficial use on which the claim is based Ranch home and stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1930 - continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Enclosed spring with pipe outlet.

SW 1/4 SE Sec. 15 T. 31 R. 40

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1930
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 Underground collector used, then water is piped to house and then to stock water tank and then to a reservoir.
10. The estimated amount of groundwater withdrawn each year 1,752,000 gallons per 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, including reference to book and page of any county record

ETCHART LAND COMPANY

By: Signature of Owner Mark Etchart
President
Date December 19, 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.

37 976

438931

18363

STATE OF MONTANA }
County of Valley } ss.
Filed: 12/30/63

DEC 30 1963

at 1:00 o'clock P.M.
MARY LOU EIDE Clerk & Recorder
By Valley County

THIS NO. RECEIVED

DUPLICATE JUL 10 1972

T. 31 N. R. 10 E. M.

County VALLEY

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater June 15, 1972
State of Montana

Owner Dept. State Lands Address Helena, Montana

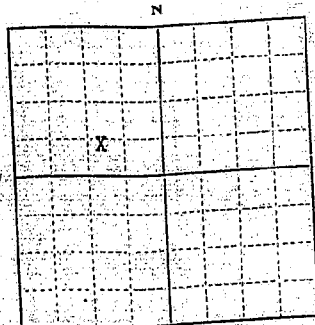
Contractor (if any) none

Address of Contractor

Date Started May 15, 1972 Date Completed June 10, 1972

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

Development of spring.



SE 1/4 NW Sec 19 T31N R10E M

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

Doc. No. 20622

Filed for record

this 7th day of July

A. D. 1972, at 8:00

o'clock A.M.

DEPARTMENT OF STATE LANDS

Signature of Owner

Date June 23, 1972

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

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

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

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

50,850

20677

STATE OF MONTANA)
COUNTY OF VALLEY)

FILED FOR RECORD THIS
7th day of JULY, 1972
8:00 o'clock A.M.

Recorder

BY *[Signature]*
Deputy

GW 3

File No. **RECEIVED**

DUPLICATE JUL 10 1972

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

County VALLEY

T. 31 N. R. 40. 22W

Approved Stock Form—State Publishing Co., Helena, Montana—42199

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater June 15, 1972
State of Montana
Owner Dept. State Lands Address Helena, Montana
Contractor (if any) None

T. 31 N. R. 10 E. M.

County VALLEY

DATE: FEB 10 1972

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

RECEIVED

OCT 12 1972

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater June 15, 1972
State of Montana

Owner Dept. State Lands Address Helena, Montana

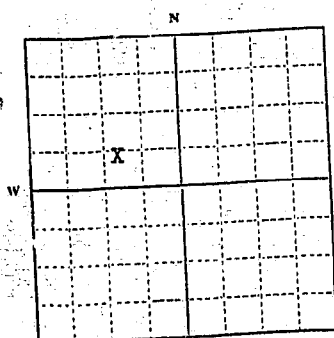
Contractor (if any) none

Address of Contractor

Date Started May 15, 1972 Date Completed June 10, 1972

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

Development of spring.



SE 1/4 NW Sec 19 T31N. R10E M

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 stock water during spring and summer

Quantity of spring flow: 3 gallons per minute.

Doc. No. 20627

Filed for record

th 7th July

A. D. 1972 8:00

o'clock A.M.

DEPARTMENT OF STATE LANDS

Signature of Owner

Date June 23, 1972

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

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

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

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

50,850