

912344

STATE OF MISSISSIPPI
County of Yalowaha

This instrument was filed in my office
this 25 day of 1972

at 10:00 o'clock A. M.
JAMES H. BARNETT
County Clerk of Yalowaha

By [Signature] Deputy

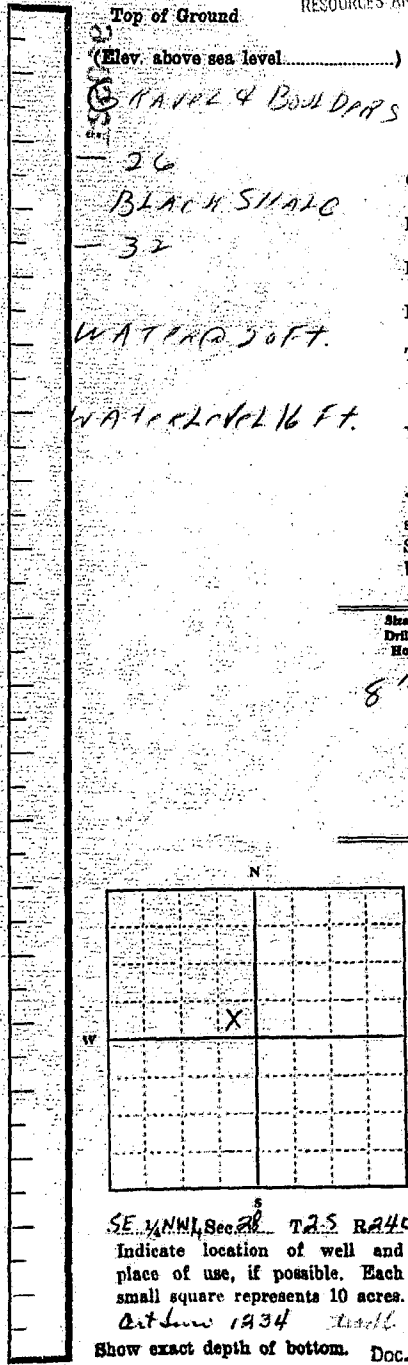
20

File No. _____
 DUPLICATE

RECEIVED
 JUN 30 1972

T. 28 R. 24 E.
 County YELLOWSTONE

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



Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner ROBERT GRADNICK Address LAUREL MONT 3143 PHOENIX DRIVE
 Driller DISGARD DRILLING Address BILLINGS MONT

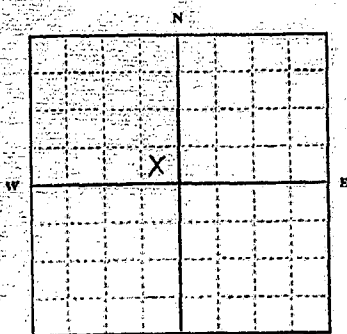
Date of Notice of Appropriation of Groundwater _____
 Date well started 6-6-72 Date Completed 6-7-72

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

Water Use: Domestic Municipal Other Irrigation
 Industrial Drainage Stock

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
8"	6 5/8" 17#	11	32	Open Bottom		
				1/8" slots	26	32



SE 1/4 NW 1/4 Sec. 28 T. 25 R. 44 E.
 Indicate location of well and place of use, if possible. Each small square represents 10 acres.
 Outline 1934 well

Static Water Level for non-flowing Well 16 feet.
 Shut-in Pressure for Flowing Well N.A.
 Pumping Water Level 30 feet at 7 gal. per minute.
 Discharge in gal. per min. of flowing well N.A.
 How Tested BAIL Length of Test 2 HRS

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

Seal to Top

Show exact depth of bottom. Doc. No. 910521
 Filed for record this 29th day of June
 A. D. 19 72, at 9:50
 o'clock P.M.

197
 Driller's License Number
J. J. P.
 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.

910521

STATE OF MONTANA
County of Yellowstone
This document was filed in my office
this JUN 28 1972 day of June
at 9:50 o'clock A.M.
of YELLOWSTONE COUNTY, MONTANA
By [Signature] Deputy

JW

928718

STATE OF MONTANA } ss.
County of Cascade }
This instrument was filed in my office
this MAR 8, 1973, at 7:20 A M.
BERNARD H. BLUNDT
County Clerk & Recorder
By [Signature] Deputy

2u

FILED
MAR 10 1973
CLERK OF DISTRICT COURT
CASSIA COUNTY, MONTANA

File No. _____

Yellowstone
T R

TRIPPLICATE

MONTANA WATER RESOURCES BOARD

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

JUL 10 1969

Declaration of Vested Groundwater Rights

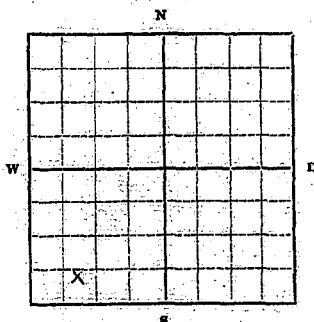
(Under Chapter 21, Montana Session Laws, 1965)

Charles I. Pierson

1. Frank E. Pierson, of Rt. 1 Box 316 Laurel
(Name of Appropriator) (Address) (Town)

County of Yellowstone State of Montana

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



S. 1/4 Sec. 22, T. 2 R. 24

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

- The beneficial use on which the claim is based. Drinking, household, farm animal
- Date or approximate date of earliest beneficial use; and how continuous the use has been. 2-17-1908 and continuous
- The amount of groundwater claimed (in miner's inches or gallons per minute). 4 gal / min.
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. one acre of ground surrounding house owned by above named
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. As electric motor driven pump in cellar of house

- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. First well in 1908, later improved by electricity
- The depth of water table. 20'
- 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. 25' deep, cased with 6" casing and 1" suction piping
- The estimated amount of groundwater withdrawn each year. 15,000 to 20,000 gal.
- The log of formations encountered in the drilling of each well if available. unknown
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. Records of Yellowstone County Page 512 of

Signature of Owner Charles I. Pierson

Date July 7, 1969

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

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

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

45424

STATE WATER CONSERVATION BOARD

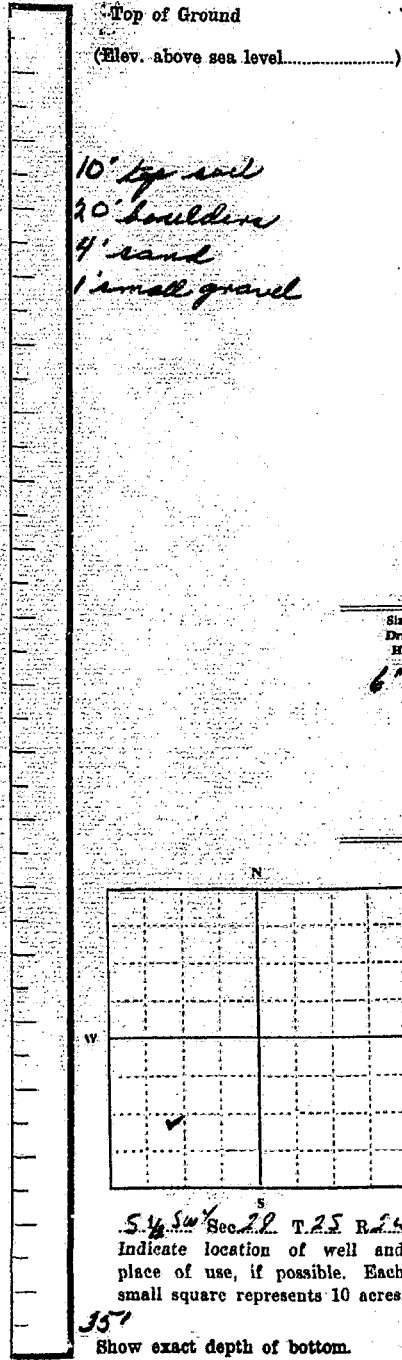
3WZ
Mile No.

APR 14 1966

T. 25 R. 24E

DUPLICATE

Bille _____ McDermott _____
 Butzer _____ McNulty _____
 Coyle _____ Morton _____
 Darlington _____
 Dickert _____
 STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER



Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Hessman Wandt Address Lansel, Mont.
 Driller Charles Dilling Address Belling
 Date of Notice of Appropriation of Groundwater _____
 Date well started 4/5/66 Date Completed 4/2/66
 Type of well Drilled Equipment Used Case Tial
 (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" 13 lb.	76	352"			

Static Water Level for non-flowing Well _____ feet.
 Shut-in Pressure for Flowing Well _____
 Pumping Water Level 10 feet at 15 gal. per minute.
 Discharge in gal. per min. of flowing well _____
 How Tested Basin Length of Test 30 min
 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) _____

5.16 Sec. 22 T. 25 R. 24E
 Indicate location of well and place of use, if possible. Each small square represents 10 acres.

357 Show exact depth of bottom.

72036
 Driller's License Number
Charles E. Dilling
 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.

40968

GW 2

File No. _____

DUPLICATE

RECEIVED
JUN 17 1963

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

T. 25 R. 24 E

County YellowSTATE ENGINEER
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater
Appropriation by Means of Well

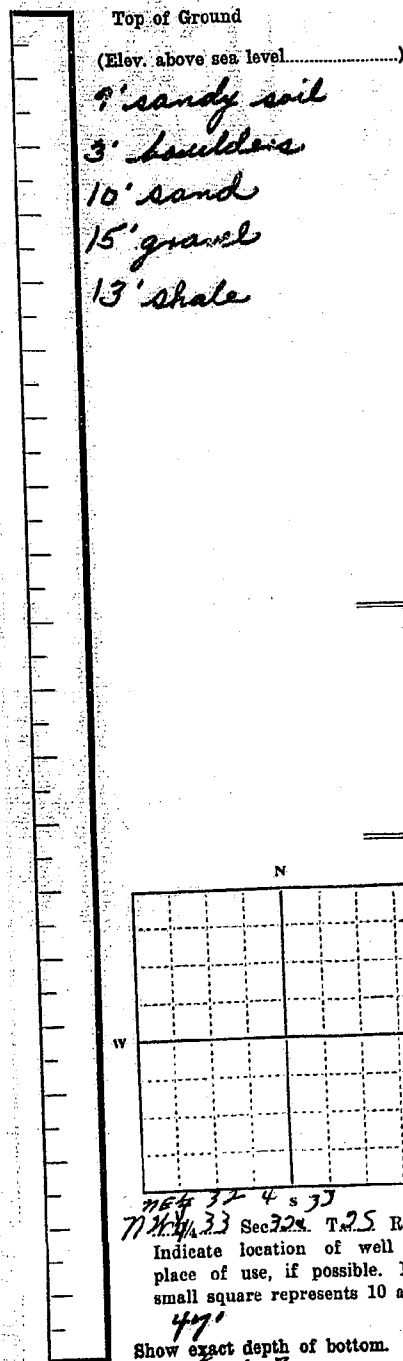
(Under Chapter 237, Montana Session Laws, 1961)

Owner Jack Kroll Address Laurel, Mont.Driller Clyde E. McKeahan Address Laurel, Mont.

Date of Notice of Appropriation of Groundwater _____

Date well started 5-1-62 Date Completed 5-3-62Type of well drilled Equipment Used string tool
(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"	40 lb steel	0	37'	cut 1/2 x 3/4"	34'	37'

Static Water Level for non-flowing Well 20' from top feet.Shut-in Pressure for Flowing Well Not FlowingPumping Water Level 32' from top feet at 34 gal. per minute.Discharge in gal. per min. of flowing well N.A.How Tested bauling Length of Test 1 hrRemarks: (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) N.A.36
Driller's License NumberClyde E. McKeahan
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.

4637

708939

STATE OF MONTANA }
County of Yellowstone } ss.

This instrument was filed in my office

on the JUN 14 1968 day of

at 10:22 o'clock A M.

CHRIS RUBICH, County Recorder

By [Signature] Deputy

24

RECORDED

INDEXED

FILED

JUN 14 1968

DEPT. OF REVENUE

STATE OF MONTANA

RECORDS & COMM. DIV.

YELLOWSTONE COUNTY

RECORDS & COMM. DIV.

STATE OF MONTANA

RECORDS & COMM. DIV.

33

File No.

T. 25 R. 24E

DUPLICATE

County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

APR 12 1963

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Jack Holland Address Lanark, Mont

Driller Clyde E. McKelvey Address Lanark, Mont

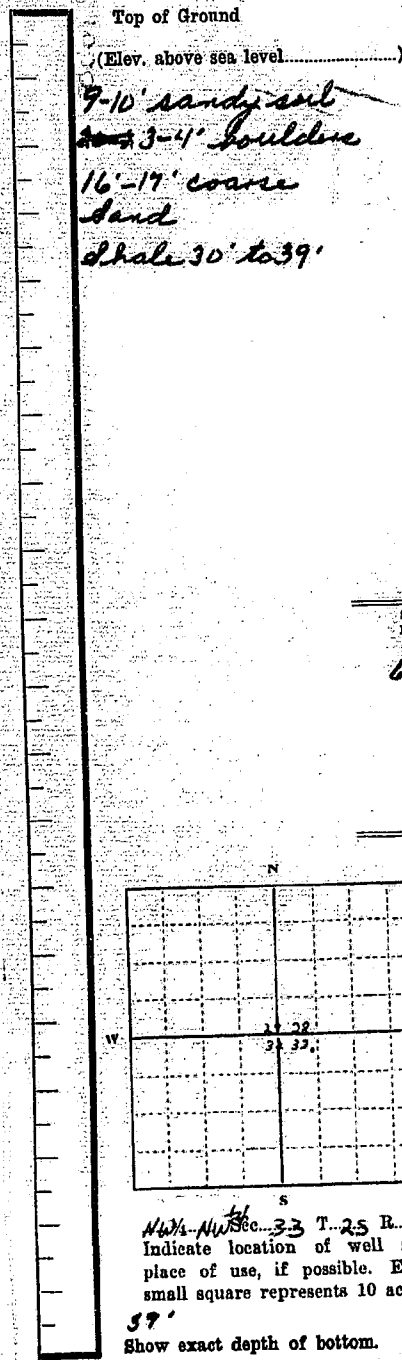
Date of Notice of Appropriation of Groundwater

Date well started 3/28/63 Date Completed 4/3/63

Type of well drilled Equipment Used drill (string tool)
(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"	Standard weight 6"	2'	39'	cut 4"x5-6	36'	38'6"

Static Water Level for non-flowing Well 24' feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 30' feet at 24 gal. per minute

Discharge in gal. per min. of flowing well

How Tested Rachig Length of Test 15 min

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)

36
Driller's License Number

Clyde E. McKelvey
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.

4166

704658

STATE OF MONTANA } ss.
County of Yellowstone }

This instrument was filed in my office

this 11 day of April 1963

at 2:54 o'clock P. M.

CHRIS RUBICH, County Recorder

By [Signature] Deputy

du

File No.

T. 28 R. 24 East

DUPLICATE

County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

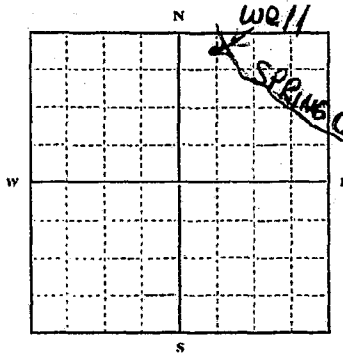
RECEIVED
JAN 2 1964

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Edith O. Sherrow of 307 East Fourth Street Laurel
(Name of Appropriator) (Address) (Town)
County of Yellowstone 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 well for
Livestock watering

3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been Approximately 1920 Well used
for watering livestock along with springs
on land

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) approximately 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
not used for irrigation

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

NW 1/4 NE 1/4 Sec. 36 T28 R. 24E

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 with-
drawal of groundwater approximately 1920

8. The depth of water table approximately 35 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 Depth 35 feet - size nearly 4 feet across-type
Hand dug well

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

11. The log of formations encountered in the drilling of each well if available Not known--well dug by
hand

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

Edith O. Sherrow

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.

721687

STATE OF NEW YORK
County of York

This instrument was filed in my office

this 25 day of DEC 1963

Edmon B. Becking
County Clerk & Recorder

By [Signature] Deputy
20

File No. _____

T 28 R 245

County Yellowstone

DUPLICATE MONTANA WATER RESOURCES BOARD

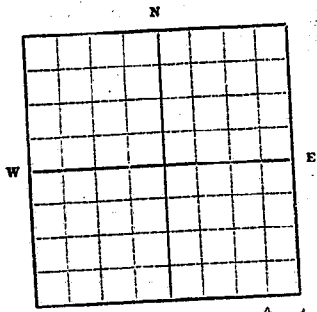
RECEIVED STATE OF MONTANA

AUG 22 1969 ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 21, Montana Session Laws, 1965)

1. Walter Duggitt of RED-Valley Div. Laurel (Name of Appropriator) (Address) (Town)
County of Yellowstone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



BLK 4 Grubbe Sub. Div.
1/4 Sec. T R

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 dwelling irrigate - water houses
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1956 - continuous since then
- 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 1.6 acres - sprinkler on garden & lawn Walter Duggitt Laurel
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal less pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater beginning - 1956
- 8. The depth of water table 2.5 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 one well - between 35 and 50 ft. deep
- 10. The estimated amount of groundwater withdrawn each year 146,000 gal.
- 11. The log of formations encountered in the drilling of each well if available 1st 6 ft. gravel & clay, from there on down sand & 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 Walter Duggitt
Date _____

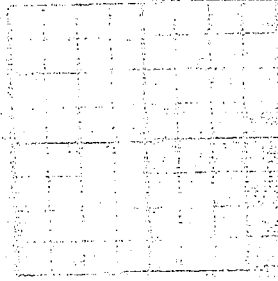
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located. Please answer all questions. If not applicable, so state, otherwise the form will be returned. Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

15553

846783

STATE OF CALIFORNIA
COUNTY OF ...

STATE OF CALIFORNIA
County of ...
THIS instrument is acknowledged for ...
on AUG 21 1969
at 4:20 o'clock P.M.
by [Signature] County Clerk & Recorder
By [Signature] Deputy



209

T. # 25 R. 24 E
County Yellowstone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 5 1961

WATER WELL LOG

STATE ENGINEER

Owner A. W. Richardson Address Lawell
Driller Clyde Sando Address 1141 Miles Ave, Billings
Date Started Nov 25, 1960 Date Completed Nov 29, 1960
Location: Sec. 22 1/4 T. 25 R. 24 E 1/4 sec

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

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

Casing: 0 ft. to 32 ft. Type black surface Size 6 inch

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

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

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

Type of screen or perforations: _____

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

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

Pumping water level: _____ feet at _____ 20 gal. per min.

How tested: _____

Length of test: _____

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

(over)

GW 2

STATE OF MONTANA }
County of Yellowstone } SS.

Approved Stock Form—State Publishing Co., Helena, Montana—39089

This instrument was filed in my office
File No. 691271 12 day of Sept 1962

T. 2 S. R. 24 E.
County YELLOWSTONE

DUPLICATE

4200

By CHRIS RUBICH, County Recorder
Deputy

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
STATE ENGINEER
SEP 13 1962

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

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

8' DIRT
12' GRAVEL
19' SHALE

Owner HOWARD THOM Address LAUREL MONT.

Driller E. E. MCKEEHAN Address LAUREL MONT.

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

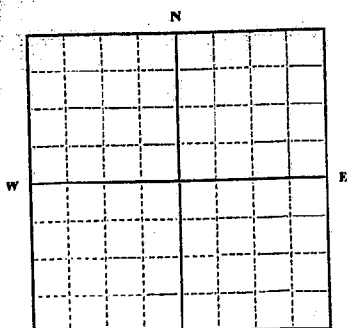
Date well started 7-31-62 Date Completed 8-1-62

Type of well DRILLED Equipment Used STRING TOOL
(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" 30 LB STEEL	0	20	1/2" x 3/4"	17	20
6"	18 gauge	19	34	1/8" x 3/8"	19 31	22 34



Static Water Level for non-flowing Well 15 feet

Shut-in Pressure for Flowing Well NONE

Pumping Water Level 15' feet at 16 gal. per minute

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

How Tested RAILING Length of Test 20 MIN.

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

Tract A 1 of Sect. 9 Survey # 2998

1/4 Sec. T. R.

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

34' Show exact depth of bottom.

36
Driller's License Number

E. E. McKeehan
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.

RECEIVED

File No. 5

MAY 1 1973

T. 2S R. 25E

TRIPPLICATE

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

County YELLOWSTONE

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 4.27.73

OWNER ERNIE AND/OR GAIL

Owner FRITZ Address RT 1 BILGS., MT. 59102

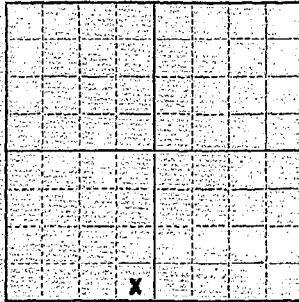
Contractor (if any) WESTERN PUMP & METER

Address of Contractor BILLINGS, MT. 59101

Date Started 4.66 Date Completed 2 DAYS LATER

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

*3ft concrete pit in ground
8ft deep pipe to 8ft
concrete tank*



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

APPROXIMATELY 1 MINER'S INCH PER DAY

CONSTANT

SESEW 1/4 Sec 2 T. 2S R. 25E

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

Doc. No. 932911
Filed for record
this 30th day of April
A. D. 19 73 at 12:46
o'clock P.M.

Signature of Owner *[Signature]*

Date 4.27.73

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.

53.043

932911

STATE OF MONTANA

APR 30 1973

12.46 D

By *Jaw* Deputy

22

RECEIVED

File No. 4

MAY 1 1973

T. 25 R. 25E

TRIPLICATE

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION
STATE OF MONTANA

County...YELLOWSTONE

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1931)

Date of Appropriation of Groundwater... 4.27.73

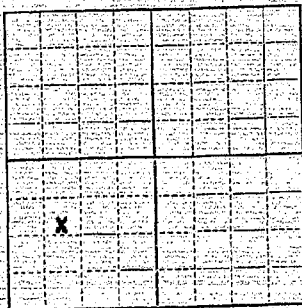
Owner... **ERNIE AND/OR GAIL FRITZ** Address... **RT. 1 BLGS., MT. 59102**

Contractor (if any)... **WESTERN PUMP & METER**

Address of Contractor... **BILLINGS, MT. 59103**

Date Started... **9.63** Date Completed... **TWO WEEKS LATER 9.63**

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



Connected 2 springs together with 2 3ft steel culverts, covered approx 8 ft w/ bentonite plugs taken to 3000' lab. Depth to be measured to

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.

APPROXIMATELY 1 MINER'S INCH PER DAY

CONSTANT

SENW5W 1/4 Sec. 2 T. 25 R. 25E

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

Doc. No. 932914
 Filed for record
 this 30th day of April
 A. D. 1973 at 12:49
 o'clock P. M.

Signature of Owner *Ernie Fritz*
 Date **4.27.73**

System 2683 ft away.

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.

53,042
[Handwritten signatures]

932914

STATE OF CALIFORNIA
County of _____

APR 30 1973

12:49

P

By *[Signature]*
Deputy

[Handwritten mark]

File No.....

1... 2... 3... 4

ORIGINAL

County.....

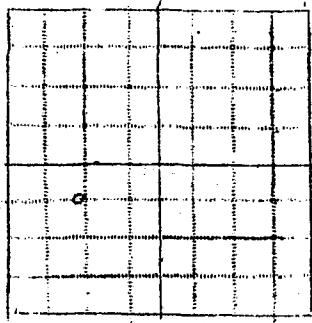
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER, C.C.D.
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961) STATE ENGINEER

1. RALPH E. McKELVIE of BILLINGS MONTANA
(Name of Appropriator) (Address) (Town)

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



257-2-7 - Sec. 4 T. 25R. 26E
Indicate point of appropriation
and place of use, if possible.
Each small square represents
10 acres.

2. The beneficial use on which the claim is based
HOUSE --- STOCK --- YARD --- GARDEN

3. Date or approximate date of earliest beneficial
use; and how continuous the use has been
FALL 1957 --- STADY SINCE

4. The amount of groundwater claimed (in miner's
inches or gallons per minute
100

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
1/4 acre of yard and garden

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

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

8. The depth of water table
100 feet

9. So far as it may be available, the type, size and depth of each well or the gen-
eral specifications of any other works for the withdrawal of groundwater
drilled well 21 ft deep with 2 1/2 inch casing

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

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 Ralph E. McKelvie
Date Jan 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 & Recorder; Duplicate to the State Engineer; Triplicate
to the Montana Bureau of Mines and Geology, and Quadruplicate for the appropriator

721721

STATE OF MONTANA,
County of Yellowstone,

This instrument was filed in my office
this DEC 31 day of 1924, 19
at 3:27 o'clock P. M.

Edwin S. Holding,
County Clerk & Recorder
By [Signature] Deputy

200

HOUSE 24015 HARD RUBBER

APR 1924 24015 SINGLE

File No.

T 25 R 25E

DUPLICATE

County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

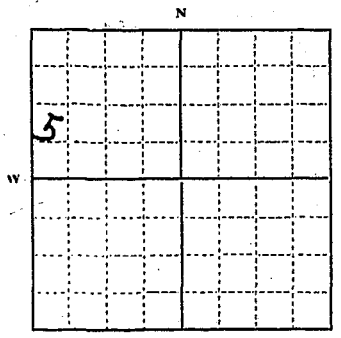
RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Christian H Rudis, of Route 1 Box 238 Billings
(Name of Appropriator) (Address) (Town)
County of Yellowstone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



lot 5
1/4 Sec 4 T 25 R 25 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 Household livestock and garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been March 1949 continuing since

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 used on garden and lawns approx 2 acres

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well was started and finished in March 1949

8. The depth of water table 14 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 casing is 6 inch iron pipe 27 ft deep

10. The estimated amount of groundwater withdrawn each year 400,000 gals.

11. The log of formations encountered in the drilling of each well if available gravel and sand to a depth of 2.7 ft over shale rock

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

Signature of Owner Christian H Rudis
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.

721210

STATE OF MONTANA
County of _____ ss.

This instrument was recorded on DEC 30 1968

this 12 day of 19 P M.

County Clerk of said County

By Jew Deputy

20

[Faint, illegible text and markings, possibly a signature or stamp area]

GW
File No.
DUPLICATE

T 25 R 25 E 5
County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

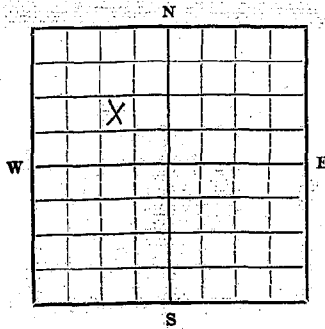
RECEIVED
DEC 27 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1 Ludwig Haberer (Name of Appropriator) of R.T. Box 233 (Address) Billings (Town)
County of Yellowstone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NWSE NW 1/4 Sec. 5 T25 R25E

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

- The beneficial use on which the claim is based Household and irrigating small garden
- Date or approximate date of earliest beneficial use; and how continuous the use has been 1900 continuous
- The amount of groundwater claimed (in miner's inches or gallons per minute) 6.0 gallons per minute
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof irrigating lawn trees and small garden
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pumping

- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1900
- The depth of water table 15 feet
- 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 driven 1 1/2 inch pipe 25 feet deep
- The estimated amount of groundwater withdrawn each year 3,600,000 gallons
- The log of formations encountered in the drilling of each well if available none
- 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 Ludwig Haberer
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 School of Mines and Quadruplicate for the Appropriator.

STATE OF MONTANA,
County of Yellowstone,

This instrument was filed in my office

this DEC 26 1963 day of _____ 19__

at 10:12 o'clock A M.

Edmon S. Redding
County Clerk & Recorder

By [Signature] Deputy

2.00

720851

File No.

T. 25 R. 25 E. 6
County Yellowstone

DUPLICATE

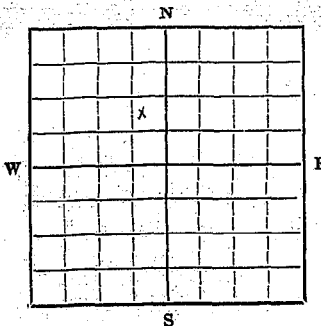
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 27 1963

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

STATE ENGINEER

1. Ludwig Haberreiter (Name of Appropriator) of P.O. Box 233 (Address) Billings (Town)
County of Yellowstone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE SE NW 1/4 Sec. 5 T. 25 R. 25 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 Livestock water

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 60 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

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

8. The depth of water table 15 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 Driven 1 1/2 inch pipe 25 feet deep

10. The estimated amount of groundwater withdrawn each year 3,600,000 gallons

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 Ludwig Haberreiter
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 School of Mines and Quadruplicate for the Appropriator.

720852

STATE OF MONTANA
County of Yellowstone

This instrument was recorded in my office
this **DEC 28 1963**
at 10:19 of AE

Edison S. [unclear]
County Clerk & Recorder
By [Signature] Deputy

2.000

937312

STATE OF MONTANA,) ss.
County of Yellowstone,)
This instrument was filed in my office
this 28 day of April, 1973, at 1:10 o'clock P. M.
by MARVIN L. KLUGDT
Deputy

jo

RECORDED - 937312
INDEXED - 937312
MAY 1 1973
CLOCK
MONTANA DEPARTMENT OF REVENUE
HELENA, MONTANA

937313

STATE OF MONTANA, }
County of Yellowstone, } ss.

This instrument was filed in my office

this JUN 22, 1973

at 1:11 o'clock PM.

MERRILL L. KLUNDT

County Clerk & Recorder

By [Signature] Deputy

File No.

T. 25 R. 25

ORIGINAL

County.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

FIVED

JAN 2 1967

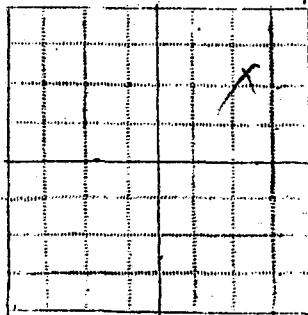
DECLARATION of VESTED GROUNDWATER RIGHTS
(under Chapter 237, Montana Session Laws, 1961)

ENGINEER

K.A. Anderson
Billings
102 Glenwood

1. *K.A. Anderson* of *102 Glenwood* (Address) *Billings* (Town)

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



NE Sec. 6 T. 25 R. 25 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

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)
15 gpm per acre

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
102-25 E

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Jan 1 1970

8. The depth of water table *14'*

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
20' dia. with 2" pipe

10. The estimated amount of groundwater withdrawn each year *12000 gal*

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

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

Signature of Owner *K.A. Anderson*

Date *11-11-65*

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 & Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the appropriator

721703

STATE OF MONTANA
County of Yellowstone

This instrument is filed in my office
this DEC 24 day of 1963
at 3:09 o'clock P M.

Edmon S. Redding,
County Clerk & Recorder

By [Signature] Deputy
8200

File No.

RECEIVED

T. 25 R. 25E

DUPLICATE

JUN 22 1972

County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

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

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Deanis Allwin Address Laurel Mont,

Driller Ray E. Nichols Address Bx 921 Laurel Mt

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

Date well started May 10 1972 Date Completed May 10 1972

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

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

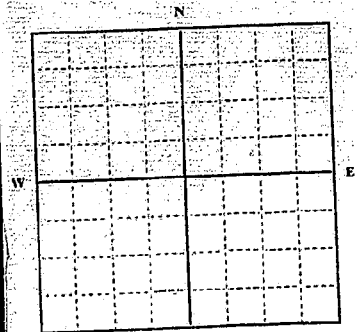
Doc. No. 909971
Filed for record
this 21st day of June
A. D. 19 72 at 2:30
o'clock P.M.

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



0-18' dirt
18'-32' gravel & water

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6	6 17lb	0'		none	none	none



W 25 E 1/4 SW 4 Sec. 7 T. 25 R. 25 E

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

32' total depth

Static Water Level for non-flowing Well 18' feet.

Shut-in Pressure for Flowing Well none

Pumping Water Level 18' feet at 20 gal. per minute.

Discharge in gal. per min. of flowing well none

How Tested none Length of Test none

Remarks: (Gravel packing, cementing, etc. ers. 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

18491
Driller's License Number

Ray E. Nichols
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.

50,656

909971

STATE OF MONTANA, }
County of Yellowstone, } ss.

Office This instrument was filed in my office

JUN 21 1972 day of _____ 19____

at 2:30 o'clock P M.

MERRILL H. KLUNDT
County Clerk & Recorder

By [Signature] Deputy

20

938362

1953

12-46 D

CSB

8-20

File #

T. 28 R. 25 E

DUPLICATE

dark creek well

X County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

0 Top of Ground
(Elev. above sea level.....)
6 ROCK GRAVEL CLAY
14 MIXED-CLAY
41 DARK CLAY
WATER AT 41
44 DARK HARD SHALE
54 DARK DRUM SHALE
59 GREY SHALE
61 GREY CLAY
67 DARK HARD
ROCK SHALE
74 DARK SHALE

W 1/2 NW 1/4 Sec. 9 T. 25 N. R. 25 E

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

X Owner Francis W. McKelvie Address Billings Montana
Driller L. D. DRILLING Address 516 SCOT LANE BILLINGS-MONT
Date of Notice of Appropriation of Groundwater
Date well started 9/15/69 Date Completed 9/20/69
Type of well DRILLED Equipment Used CABLE
(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)
10"	6 5/8 PVC 3 1/2"	0	74	DRILLED 1/8"	34	69

Static Water Level for non-flowing Well 49 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level BAKER TEST 2 feet at 2 gal per minute.

Discharge in gal. per min. of flowing well

How Tested BAKER Length of Test 6 HRS

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

acres irrigated, if used for irrigation)

GRAVEL - PACKED TO 74'

Doc. No. 867466 MONT-188
Filed for record Driller's License Number
this 4 day of September 69 Roy R. Leng
A. D. 19 69, at 3:22 Driller's Signature
o'clock P. M.

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.

47465

867466

STATE OF MONTANA } ss.
County of Yellowstone }

This instrument was filed in my office

this SEP 4 day 1970 19

at 3:22 o'clock P.M.

MERRILL H. KLUNDT
County Clerk & Recorder

By Carl B. Bair Deputy

20

Handwritten notes and stamps in the upper right corner, including "RECORDED" and "INDEXED".

Table with columns for recording details, including fields for 'Date', 'Time', and 'Page'.

Handwritten mark or signature in the lower left area.

RECEIVED

MAY 1 1973

File No. 3

T. 25 R. 25E

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

County: YELLOWSTONE

TRIPPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

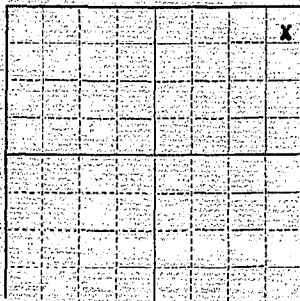
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater... 4 27 73
Owner... ERNIE AND/OR GAIL
Address... RT 3 BILLINGS, MT. 59102
Contractor (if any)... SELF CONTRACTED
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.



SPRING

*Recked up 11 ft. long pump
was set to 10' and
plastic pipe*

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.

NEENE 1/4 Sec. 11 2025 R. 25E

Flows approximately 2 miner's inches per day

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

* MUST BE DUG OUT EACH TO GET PROPER AMOUNT

OF WATER

Filed for record
this 30th day of April
A.D. 1973 at 12:45
o'clock P.M.

Signature of Owner... *Ernie Fritz*
Date... 4 27 73

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.

53,044

932910

STATE OF MONTANA }
County of Yellowstone } ss.
This instrument was filed in office
this 12-15 day of Dec 1973
at Bozeman Montana
County Clerk
By [Signature] Deputy
[Signature]

RECEIVED

GAZETTE PRINTING

File No. 2

MAY 1 1973

T. S. R. 255

TRIPLICATE

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION
STATE OF MONTANA

County YELLOWSTONE

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 4-27-73
Owner ERNIE AND/OR GAIL FRITZ Address RT 2 BLGS, MT. 59102
Contractor (if any) SELF CONTRACTED IN 1966 BY LEON S. FRITZ
Address of Contractor BILLINGS, MT. 59101
Date Started ? Date Completed ?

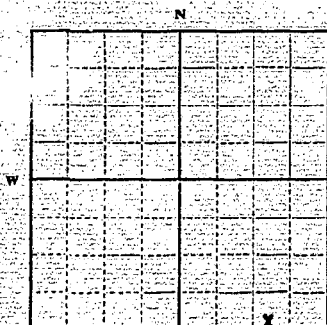
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. SPRING

APPROXIMATELY 2 MINER'S INCHES PER DAY

CONSTANT + pump back 640 feet to Casals.

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.



SWSSE 1/4 Sec. 11 T. 2S R. 25E

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

Doc. No. 932912
Filed for record this 30th day of April
A. D. 1973 at 12:47
o'clock P.M.

Signature of Owner [Signature]
Date 4-27-73

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; Triuplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

932912

STATE OF MONTANA
County of _____
To _____
APR 30 1973
at _____
MERRILL B. HUNTER
County Clerk & Recorder
By [Signature] Deputy

RECORDED

File No. /

TRIPLICATE

RECEIVED

MAY 1 1973

T.R.S. R. 355

County YELLOWSTONE

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 4-27-73

Owner ERNIE AND/OR GAIL FRITZ Address RT. 3 BLGS. MT. 59102

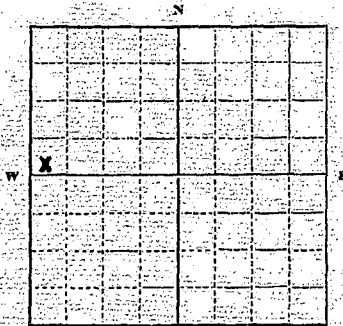
Contractor (if any) BARRY O'LEARY & CO.

Address of Contractor BILLINGS, MONT. 59103

Date Started 4-51 Date Completed 4-51

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

8 FEET DEEP



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.

3 RINER'S INCH PER DAY CONSTANT

SW 3/4 Sec. 35 T2S R. 25E

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

932913
for record
this 30th day of April
A. D. 1973 at 12:48
o'clock P.M.

Signature of Owner [Signature]
Date APRIL 27, 1973

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

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

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

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

151047

932913

STATE OF MONTANA
County of Yellowstone

This instrument was filed for record

APR 30 1973

12:48

P.M.

[Handwritten Signature]

[Handwritten Initials]

GV

File No.

DUPLICATE

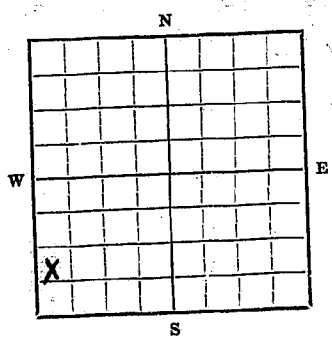
T. 25. R. 25E. 15
County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964
STATE ENGINEER

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

1. Russel Slant of Route 1 Laurel
(Name of Appropriator) (Address) (Town)
County of Yellowstone State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW. SW. 1/4 Sec. 15 T. 25 R. 25E
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.
on the Crosser Land.

- 2. The beneficial use on which the claim is based house use, garden, lawn, trees, & livestock
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1942 almost daily use since 1942
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 miners inches
- 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, shelter belt, yard & lawn Russel Slant
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal by pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater dug by hand, started spring of 1941
- 8. The depth of water table about 6 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 about 15 to 20 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 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 not known

Signature of Owner Russel Slant
Date Dec 20, 1963

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

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

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

18258

721485

STATE OF MONTANA,
County of Yellowstone,

This instrument was filed in my office

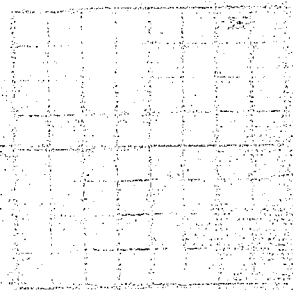
this 8th day of SEP 1969

at 9:54 o'clock A.M.

Edmon S. Redding,
County Clerk & Recorder

By [Signature] Deputy

[Signature]



CLERK OF DISTRICT COURT
COUNTY OF YELLOWSTONE

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16

File No.

T. 205 R. 25E

DUPLICATE

County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Summer of 1910

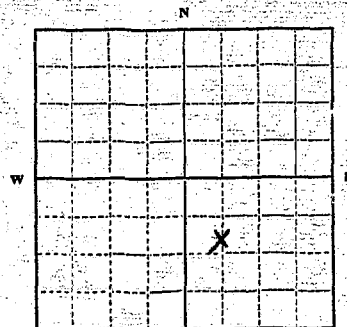
Owner Russel Glantz Address Laurel, Mont.

Contractor (if any) none

Address of Contractor none

Date Started summer 1910 Date Completed same

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. natural flow of spring, comes out of side hill in LaSalle.



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

estimate approximate lengths of periods of use about 5 inches and used of and on for livestock each year.

MUSE
5E 1/4 Sec. 16 T. 25 R. 25E
Indicate point of appropriation and place of use, if possible.

Signature of Owner Russel Glantz

Date Dec. 20, 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.

721487

STATE OF MONTANA
County of Yellowstone
This instrument was filed in the
Date DEC 20 1963
Eaton
County Clerk
Deputy

4110

GW

File No.

DUPLICATE

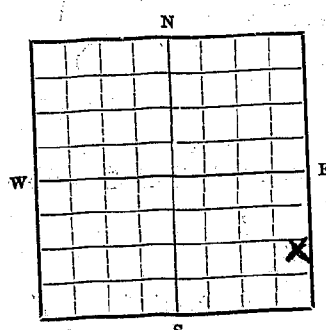
T. 25 R. 25 16
County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

RECEIVED
JAN 2 1964
STATE ENGINEER

1. Russel Elliott of Route 1 Laurel
(Name of Appropriator) (Address) (Town)
County of Yellowstone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 16 T. 25 R. 25

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 garden, shelter belt, yard & livestock
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been about 1941 daily in summer for outside use and daily in house
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) about 10 inches
- 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, shelter belt, yard & Livestock Russel Elliott
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal by pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater spring of 1941, drilled
- 8. The depth of water table about 6 ft. & some times comes to 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 drilled about 10 ft. deep, & it is more of an artesian well.
- 10. The estimated amount of groundwater withdrawn each year not known
- 11. The log of formations encountered in the drilling of each well if available not known other than well is about 75 ft. in on neighbor's land.
- 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 known

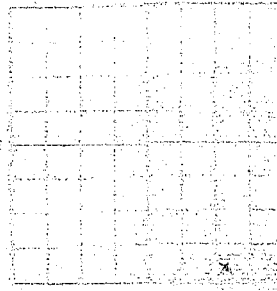
Signature of Owner Russel Elliott
Date Dec. 20, 1963

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

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

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

721486



STATE OF MONTANA,
County of Yellowstone,

This instrument was filed in my office

this DEC 30 1963 day of _____ 1963

at 9:45 o'clock A. M.

By Edmon S. Hedding
County Clerk & Recorder

By _____ Deputy

Ed S Hedding

File No.

T. 25 R. 25E
County YELLOWSTONE

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

MINING WATER RESOURCES BOARD
RECEIVED
NOV 12 1968

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner ALEX DEINES Address BILLINGS-MONT.
Driller ROY D. PIERCE Address BILLINGS-MONT.
2155 E. HAROLD

Date of Notice of Appropriation of Groundwater
Date well started APRIL 11 1968 Date Completed APRIL 12 1968

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

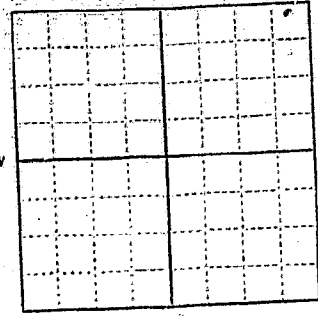
Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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



Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 5/8	6 5/8 - 12 #	0	33	1 1/2"		

NE 1/4 - NE 1/4 - SE 1/4 Sec 21



Static Water Level for non-flowing Well 18' feet.
Shut-in Pressure for Flowing Well
Pumping Water Level 6 feet at 5 gal. per minute.
Discharge in gal. per min. of flowing well
How Tested BARRIER 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)

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

Show exact depth of bottom.

Mont - 170
Driller's License Number

Roy D. Pierce
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.

44749

830814

STATE OF MONTANA, } ss.
County of Yellowstone, }
This instrument was filed in my office
this NOV 8 1968 day of NOV 19 68
at 10:50 o'clock A M.
MERRILL H. KLUNDT
County Clerk & Recorder
By [Signature] Deputy

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