

T 34 R 52 33

County Sheridan

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 2 1952

WATER WELL LOG

STATE ENGINEER

Owner Elmer Johnson Address Redstone

Driller Brother + myself Address "

Date Started Summer, 1947 Date Completed In couple of days

Location: Sec. 33 T. 34 R. 52 1/4 sec. N 1/4 SW 1/4

Type of well Hand pumped Equipment used Hand auger
4 in. brass cylinder (Dug, driven, bored or drilled) (Churn drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Other: _____

Casing: _____ ft. to about 18 ft. Type Tile Size 8 inch

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

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

Perforated or Screened: Ft. about 4ft. to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations round holes

Static Water level, for non-flowing well: about 4ft. in depth feet.

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

Pumping water level 4ft. feet at _____ gal. per min.

How tested: _____

Length of test: _____

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

(over)

File No. _____

T 34 R 52

DUPLICATE

County Sheridan

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)

Doc. No. 355102
Filed for record
this 19 day of August
A. D. 1970, at 9:30
o'clock A. M.

Date of Appropriation of Groundwater _____
Owner Elmer & Luella Johnson Address Redstone, Mont.

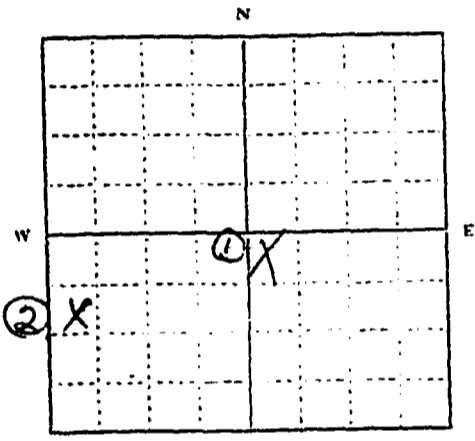
Contractor (if any) None

Address of Contractor _____

Date Started Always Date Completed Aug. 23, 1955
July 8, 1943

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

Running springs



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

estimate approximate lengths of periods of use...
Water used for stock
the year round

① NW 1/4 SE 1/4 Sec. 33 T 34 R 52

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

② NW 1/4 SW 1/4 33-34-52

Signature of Owner Luella Johnson
Elmer Johnson

Date 7-19-70

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.

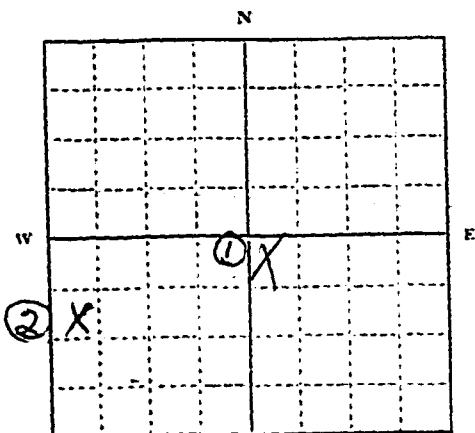
Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana
Bureau of Mines and Geology and Quadruplicate for the Appropriator.

47417

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Doc. No. 355102
Filed for record
this 19 day of August
A. D. 19 70, at 9:30
o'clock A. M.



① NW¹/₄ SE¹/₄ Sec. 33 T. 34 R. 52
Indicate point of appropriation
and place of use, if possible.

② NW¹/₄ SW¹/₄ 33-34-52

Date of Appropriation of Groundwater _____
Owner Elmer & Luella Johnson Address Redstone, Mont.
Contractor (if any) NONE
Address of Contractor _____
Date Started Always Date Completed _____

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

Running springs

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

estimate approximate lengths of periods of use.

Water used for stock
the year round

Signature of Owner

Luella Johnson
Elmer Johnson

Date 8-19-70

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.

47417

MONTANA
DEPARTMENT OF GROUNDWATER CODE

255102

581

STATE OF MONTANA

County of Sheridan

Filed this 19 day of

August A. D. 1970

at 9:30 o'clock A. M.

R. N. Wilson

County Recorder

By Myrtle Keller

Deputy

T 34 R 52 34
County Sheridan

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 2 1962

WATER WELL LOG

STATE ENGINEER

Owner Cesar Knutson Address Plentywood Mont.

Driller _____ Address _____

Date Started _____ Date Completed _____

Location: Sec. 36 T 34 R 52 $\frac{1}{4}$ sec s. west

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage

Casing: 12 ft. to 14 ft. Type Hand Size 4 in cylinder

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

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

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

Type of screen or perforations fine screen

Static Water level, for non-flowing well: 3 1/2 to 4 ft. feet.

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

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

How tested: _____

Length of test: _____

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

(over)

GV

File No. _____

DUPLICATE

T. 34^N R. 52^E
County Sheridan

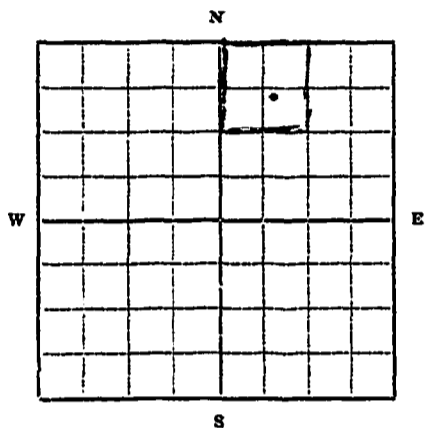
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 15 1964

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

STATE ENGINEER

1. Otto S. Bentzen, of Archer Pte Plentywood
(Name of Appropriator) (Address) (Town)
County of Sheridan State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 NE 1/4 Sec. 36 T. 34 R. 52

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 and Garden Water
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been Has been continuous since May 1955
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 80 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 1/2 acre of Garden
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Deep well jet pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater about May 15 1954
- 8. The depth of water table 150 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 4 inch dia well casing
- 10. The estimated amount of groundwater withdrawn each year 175,000 gals
- 11. The log of formations encountered in the drilling of each well if available No
- 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 Otto S Bentzen
Date Dec 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 School of Mines and Quadruplicate for the Appropriator.

32985

334674

#285

STATE OF MONTANA, ss.
County of Sheridan.

Filed this 23 day of
December A. D. 19 63
at 8:30 o'clock A M.

J. D. Nelson
County Recorder

Deputy

GT

File No. _____

DUPLICATE

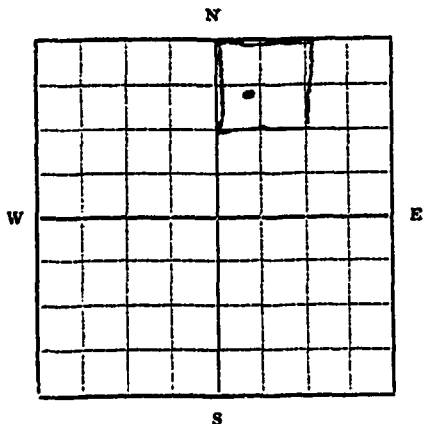
T. 34^N R. 52
County Sheridan

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

DEC 15 1964

1. Otto S. Bentsen of Archer Rte. Plentywood
(Name of Appropriator) (Address) (Town)
County of Sheridan State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 NE 1/4 Sec 36 T 34 R 52

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 Continuous since Nov 1 1958

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 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 Cylinder Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Nov 1 1958

8. The depth of water table 40 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 24" bored well

10. The estimated amount of groundwater withdrawn each year 120,000 gals

11. The log of formations encountered in the drilling of each well if available No

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 Otto S. Bentsen
Date Dec. 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 School of Mines and Quadruplicate for the Appropriator.

32984

334573

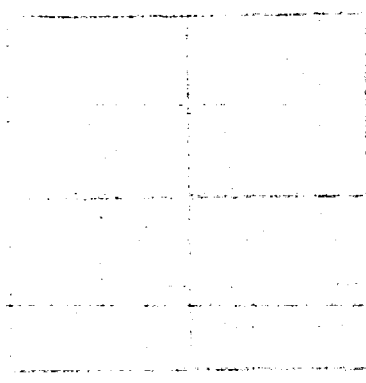
#284

STATE OF MONTANA, ss.
County of Sheridan.

Filed this 23 day of
December A. D. 1963
at 8:30 o'clock A M.

Jed Necken
County Recorder

Deputy



Faint, illegible text, possibly a stamp or recording area.

File No. _____

T. 34 R. 52

DUPLICATE

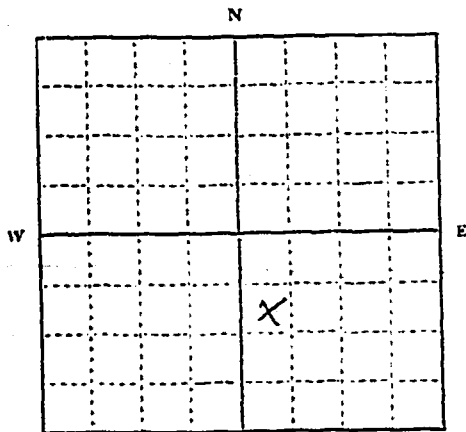
County Sheridan

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.)

Doc. No. 355103
Filed for record
this 19 day of August
A. D. 19 70, at 9:30
o'clock A. M.



NW 1/4 SE 1/4 Sec 29 T 34 R 52
Indicate point of appropriation
and place of use, if possible.

Date of Appropriation of Groundwater _____
Owner Elmer & Luella Johnson Address Redstone, Mont.
Contractor (if any) none
Address of Contractor _____
Date Started always Date Completed _____

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

Running Spring

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 _____

Water used for stock the year around.

Signature of Owner Luella P. Johnson
Elmer Johnson
Date 8-19-70

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.

47418

355103 (#582)

STATE OF MONTANA, } ss.
County of Sheridan.

Filed this 19 day of

August A. D. 1970

at 9:30 o'clock A. M.

R. A. Wilson

County Recorder

By Myrtle Haller

Deputy

File No. _____

T. 34 R. 52 29

DUPLICATE

County Sheridan

**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)

Doc. No. 355103
Filed for record
this 19 day of August
A. D. 1970, at 9:30
o'clock P. M.

Date of Appropriation of Groundwater _____

Owner Elmer & Lulla Johnson Address Redstone, Mont.

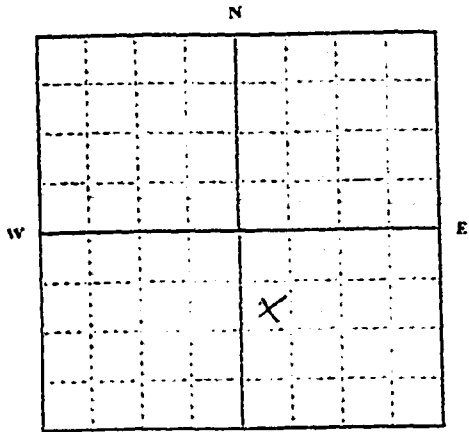
Contractor (if any) none

Address of Contractor _____

Date Started always Date Completed June 23, 1942

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

Running Spring



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 _____

Water used for stock, the year around.

NW 1/4 SE 1/4 Sec 29 T. 34 R. 52

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

Signature of Owner Lulla F. Johnson
Elmer Johnson

Date 8-19-70

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.

417418

File No. _____

T 34 N R 53 1

DUPLICATE

County Blaine

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 3 - 1965

STATE ENGINEER
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1904

Owner Ray W Mann Address Plantywood

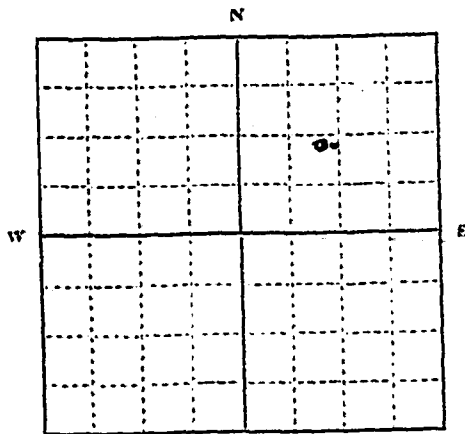
Contractor (if any) None

Address of Contractor _____

Date Started 5-1-04 Date Completed 5-15-04

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. This spring is 6 ft x

6 ft and about 6 ft deep and flows



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. This spring

is used all of the year for household and livestock also for garden in summer. It flows about 1200 gal per day

Signature of Owner Ray W Mann

Date 1-24-65

SWNE
8 W 1/4 Sec 4 T34 R53
Indicate point of appropriation and place of use, if possible.

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

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

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

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

338579 # 546

STATE OF MONTANA, ss.
County of Sheridan.

Filed this 25 day of

January A. D. 1962
at 13:00 o'clock A. M.

Ed. Nelson
County Recorder

Deputy

File No. _____

T. 34 R. 53

DUPLICATE

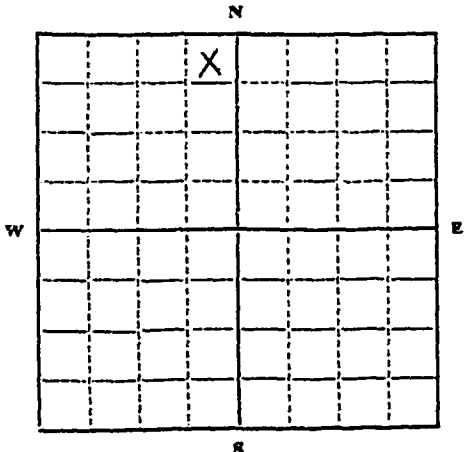
County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Willard Ross of Plentywood
(Name of Appropriator) (Address) (Town)
County of Sheridan State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 NW Sec. 23 T. 34 R. 53

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, Household use, irrigation of garden, lawn & shrubbery

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1945 the 20th (approx) of June & has had continuous use

4. The amount of groundwater claimed (in miner's inches or gallons per minute). the flow was checked & found to be four 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. Drawn from well by the means of a lift pump.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. June 15, 1945 Completion June 20th of 1945

8. The depth of water table. 157 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, six in. casing, 159 ft deep - use lift pump, 1 1/4" pipe, 2 1/4" (cylinder) (holes) powered by 1/2 horse power elec. motor

10. The estimated amount of groundwater withdrawn each year. 200,000 gal.

11. The log of formations encountered in the drilling of each well if available. top 40 ft mainly clay mud with small peck of quick sand, track of water, 60 ft clay, 14 ft quick sand & water, 25 ft (clay) 4 ft coal, 12 ft blue clay, 4 ft gravel coarse sand & water.

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 Willard Ross

Date 12-17-63

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.

334613 #250

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

Filed this 18 day of
December A. D. 1963
at 10:00 o'clock A.M.
L. J. Nelson
County Recorder

Deputy

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962

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

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

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

Owner J. A. Knaus

Address Blaine, Montana

Date well started Feb 26 70
completed Oct 27 70

Type of well drilled
(Dug, driven, bored or drilled)

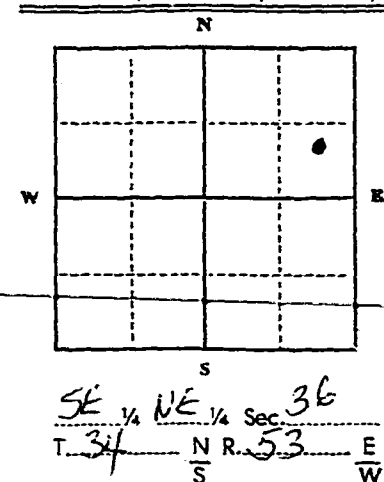
Equipment used rotary
(Churn drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other * Garden/Lawn

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	4" 1.0	0	54'			
2"	1 1/2"			47'	54'	
4 1/2"	1 1/2"					
5 1/2"						



Static water level 32 ft.*
Pumping water level 30 ft.*
at 1 gallons per minute,
measured 1 minutes after pumping began.
*Measured from ground level.
Well developed by 1 hours.
Power 1 Pump 1 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

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

Driller's Signature [Signature]

Driller's Address [Address]

LICENSE NO. 1-1

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
0	3	yellow silt
3	5	gravel & sand
5	17	gravel
17	20	yellow sand, clay
20	26	yellow clay
26	32	dark brown clay
32	42	yellowish brown clay with gravel
42	53	dark brown clay

34 Show exact depth of bottom

47828

#585

355736

STATE OF MONTANA, ss.
County of Sheridan
Filed this 27 day of
November A. D. 19 70
at 4:00 o'clock P.M.
L. A. Nelson
County Recorder

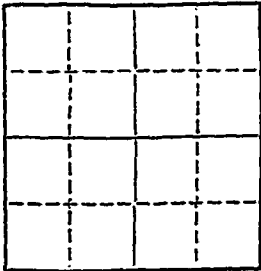
Deputy

T. 34N R. 54E 3

County Sheridan

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG



Owner Adry Nelson Address Plentywood, Mont.

Driller Walter Lee Address Plentywood

Date Started July 1, 1957 Date Completed July 3, 1957

Location: Sec. 3 T. 34 R. 54 1/4 sec.

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

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Other: _____

Casing: galvanized ft. to 57 ft. Type corrugated Size 1.8 in

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

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

Perforated or Screened: Ft. 12 to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations punched

Static Water level, for non-flowing well: _____ 6 feet.

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

Pumping water level _____ 6 feet at _____ gal. per min.

How tested: pumped

Length of test _____

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

~~clay of gravel of clay in front of the clay of water and~~
gravel filled 12 ft and clay packed top

STATE ENGINEER

RECEIVED
OCT 24 1957

(over)

RECEIVED
OCT 24 1957

T. 34 R. 5A
County Sheridan

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Fremont Nelson Address Plentywood
Driller Walter Lee Address Plentywood
Date Started July 15 1957 Date Completed July 9 1957
Location: Sec. 3 T. 34 R. 5A 1/4 sec.

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

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

Casing: galvanized ft. to 26 ft. Type coated Size 1 1/2 in

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

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

Perforated or Screened: Ft. 14 to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations punched

Static Water level, for non-flowing well: _____ 6 feet.

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

Pumping water level _____ 6 feet at _____ gal. per min.

How tested: pumped

Length of test _____

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

gravel filled for 10 feet and clay packed top

(over)

T. _____ R. _____

County _____

RECEIVED
AUG 23 1961

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

STATE ENGINEER

WATER WELL LOG

Owner Raysh Bain Address Plentywood

Driller Walter Lee Address Plentywood

Date Started Aug 23 61 Date Completed 23 61

Location: Sec. 4 T. 34 R. 54 1/4 sec. SE 1/4 SE 1/4

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

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Other: _____

Casing: 18 in ft. to 30 ft. Type steel Size 18

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 8

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

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

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

How tested: pumped

Length of test _____

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

gravel packed 10 ft

(over)

File No. _____

T. 33 N. R. 54

DUPLICATE

County SHERIDAN

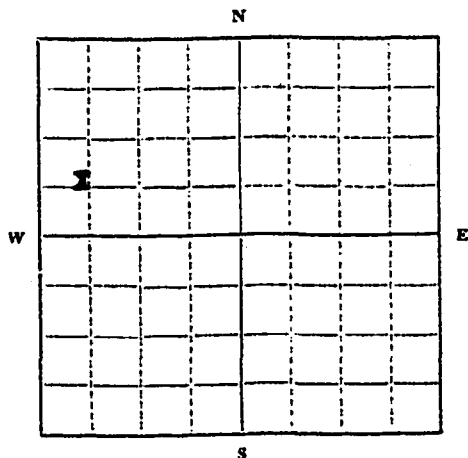
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 15 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. OVENY FARMS, of PLENTYWOOD
(Name of Appropriator) (Address) (Town)
County of SHERIDAN 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. 6 T. 33 R. 54

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

2. The beneficial use on which the claim is based HOUSEHOLD AND STOCK WATER WELL

3. Date or approximate date of earliest beneficial use; and how continuous the use has been APPROXIMATELY 1914 FOR USED SINCE 1949

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater APPROXIMATELY 1914

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 general specifications of any other works for the withdrawal of groundwater DRILLED WELL CASED WITH FOUR INCH STEEL CASING

10. The estimated amount of groundwater withdrawn each year PRIOR TO 1949 - 50,000 gallons per YEAR

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

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 _____

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.

32968

334636 #267

STATE OF MONTANA, } ss.
County of Sheridan, }
Filed this 19 day of
Dec. A. D. 1963
at 2:00 o'clock P. M.
L. J. Nielsen
County Recorder

Deputy

File No.

MONTANA WATER RESOURCES BOARD

T. 34N R. 54E

DUPLICATE

RECEIVED

County Sheridan

LOG JAN 18 1968

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground
(Elev. above sea level _____)

0
10
35 yellow clay
36 1/2 coal (trace water)
37 clay
37 1/2 coal
39 clay
40 coal
60 1/2 clay
61 1/2 sandy (little water)
65 clay
65 1/2 trace coal (little water)
75 clay little water
77 1/2 coal
80 clay

Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner Ralph Bain Address Plentywood Mont.

Driller Albert Anderson Address Medicine Lake Mont.

Date of Notice of appropriation of groundwater Dec. 2 - 1967

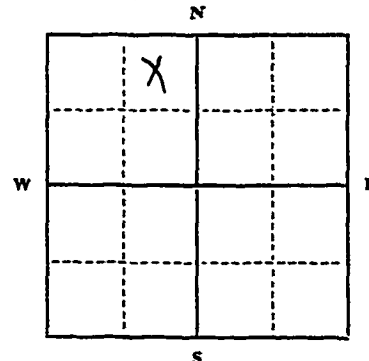
Date well started Nov. 30 - 67 Date completed Dec 2 - 1967

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

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 1/2 - 60 ft	4 inch I.D.	0	77 1/2	3/16 slots	60 1/2	61 1/2
4 3/4 to 80 ft	11 lb.				65	65 1/2
					75	77



Static Water Level for non-flowing well 35 feet.

Shut-in Pressure for Flowing Well 0

Pumping Water Level 65 feet at 2 1/2 gal. per minute.

Discharge in gal. per min. of flowing well 0

How Tested pump

Length of Test 1 hr.

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

NE 1/4 Sec. 10 T. 34R. 54
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.

106
Driller's License Number
Albert Anderson
Driller's Signature

43.766

347910

STATE OF MONTANA, } ss.
County of Sheridan.

Filed this 7 day of
Dec. A. D. 1967

at 3:00 o'clock P. M.

L. N. Nielsen
County Recorder

By Myrtle Haller
Deputy

RECEIVED

OCT 24 1957

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

T. 34N R. 54E

County Speridian

17

WATER WELL LOG

Owner Bertha C. Mortensen Address Plentywood

Driller Walter Lee Address Plentywood

Date Started June 25, 57 Date Completed July 27, 57

Location: Sec. 17 T. 34 R. 54 1/4 sec. NW

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

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Other: _____

Casing: Steel ft. to _____ ft. Type galvanized Size 1 1/2 in

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 punched

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

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

Pumping water level 22 feet at _____ gal. per min.

How tested: pumped

Length of test _____

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

gravel filled fore 20 ft and clay packed top

(over)

25

File No. _____

T. 34 R. 54

DUPLICATE

County SHERIDAN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 15 1964

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater JUNE 1950

Owner EVERY FARMS Address FERRISBURG, MONTANA

Contractor (if any) NONE

Address of Contractor N/A

Date Started NONE Date Completed NONE

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

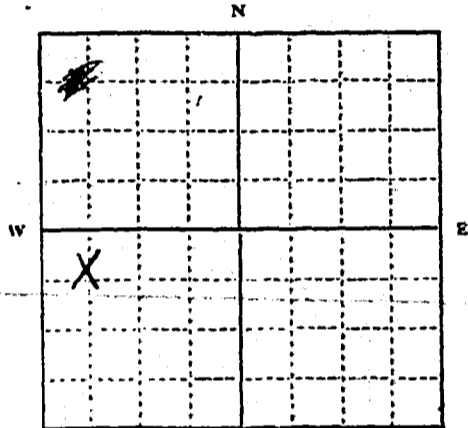
FROM SMALL COAL VEIN, AT A DEPTH OF APPROXIMATELY 9 FEET.

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.....
USE IS INTERMITTENT. SUFFICIENT FOR TWO MONTHS ONLY.

Signature of Owner.....

Date.....



SW 1/4 Sec. 25 T. 34 R. 54

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

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

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

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

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

334637 # 268

STATE OF MONTANA

County of Sheridan

Filed this 19 day of

Dec A D 19 63

at 2:00 o'clock P. M.

L. D. Miller
County Recorder

Deputy

25

File No. _____

T. 34^N R. 54^E

DUPLICATE

County Shenandoah

STATE OF MONTANA **RECEIVED**
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER AUG 29 1963

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner John Overby Address P. O. Box 100, Mont.
Western Drilling Co. Address Med Lake, Mont.
Driller _____ Address _____

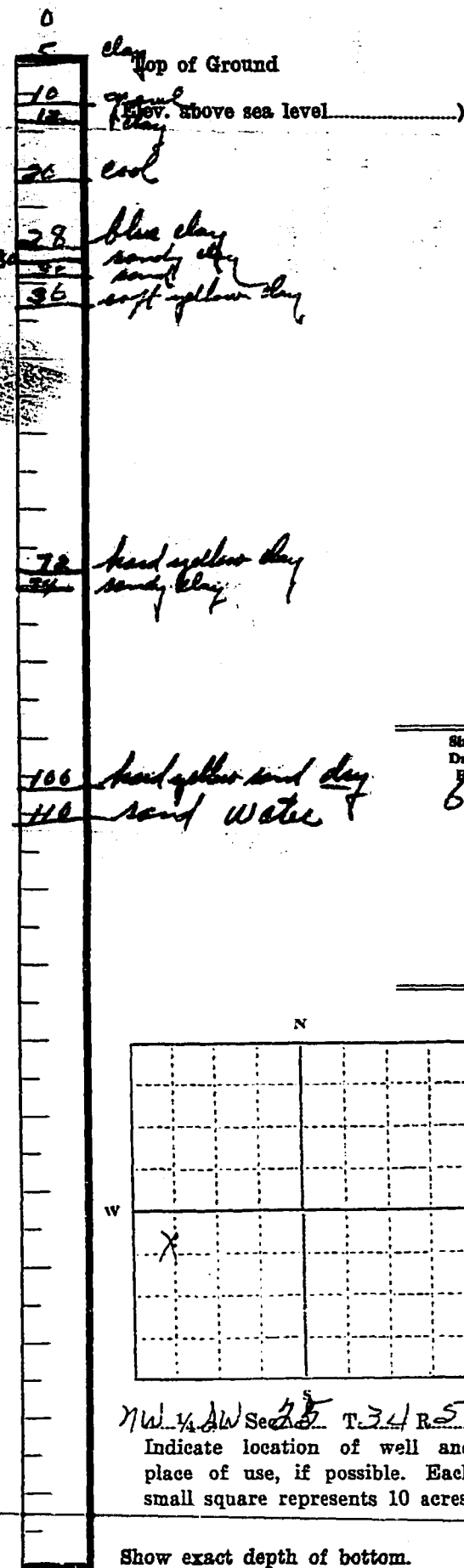
Date of Notice of Appropriation of Groundwater _____
5-29-63 _____ 5-31-63

Date well started _____ Date Completed _____
Drilled _____ rotary

Type of well _____ Equipment Used _____
(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	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	4" steel 9 lbs per ft	0	102' 8"			

Static Water Level for non-flowing Well _____ feet.

Shut-in Pressure for Flowing Well _____

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

Discharge in gal. per min. of flowing well _____

How Tested Pump Length of Test 3 hours

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

a seal was made 2 ft up from bottom of casing by means of casting ring around casing set with smaller hole

Show exact depth of bottom.

Driller's License Number _____
Lloyd H. Carlson
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.

5595

333270 17/10

STATE OF MONTANA, ss.
County of Sheridan.

Filed this 23 day of

August A. D. 1963

at 3:30 o'clock P. M.

L. A. Nelson
County Recorder

Deputy

Vertical handwritten notes on the right side of the document.

Vertical handwritten notes and stamps in the lower right quadrant, including the number '82' at the bottom right.

RECEIVED
1957

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

T. 34 R. 54 29
County Meridian

WATER WELL LOG

•			

Owner Melvin K Kusler Address Plentywood
 Driller Walter Lee Address Plentywood
 Date Started Oct. 21, 1957 Date Completed Nov. 1, 1957
 Location: Sec. 29 T. 34 R. 54 1/4 sec. 7E4 7E4

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

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

Casing: steel ft. to 71 ft. Type galvanized Size 12 in

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

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

Perforated or Screened: Ft. 16 to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations wrenched

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

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

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

How tested: _____

Length of test _____

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

gravel packing

(over)

GROUNDWATER INDEX

County SHERIDAN Twp. 34N Rge. 55E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
1	NELSON, THOMAS S.		334743	
2	FRIEDRICH, DONALD		334891	
2	RICHARDSON, BOB	Gw 2	312634	
2	RICHARDSON, ROBERTS		331657	
12	HOVEN, ALE	Gw 3	334962	
12/4	AASHEIM, VELMA CLARK, LOIS MRS		334759	
17	CYBULSKI, JAMES	Gw 3	334849	
20	CYBULSKI, JAMES	Gw 3	334848	
25	SAXTON, WILLARD CRAIG SAXTON, FLORENCE		334728	
25	SAXTON, W. CRAIG SAXTON, FLORENCE	Gw 3	334727	
25	SAXTON, WILLARD CRAIG SAXTON, FLORENCE	Gw 3	334727	
25	SAXTON, WILLARD CRAIG SAXTON, FLORENCE		334729	
28	RICHARDSON, LUW L.		334744	
28	RICHARDSON, LUW L.	Gw 3	334745	
29	OVERBY FARMS	Gw 3	334638	
30	OVERBY, SIGRID	Gw 3	334640	
30	OVERBY, SIGRID		334641	
31	OVERBY FARMS		334635	
31	OVERBY, SIGRID		334642	
35	HEDGES, ALICE		334804	
24	City of Worthy	1959	not	
24	School District No. 19	Gw 4	334765	
24	City of Worthy	Gw 2	350169	

G

File No. _____

T. 34 R. 55

DUPLICATE

County Shelburne

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

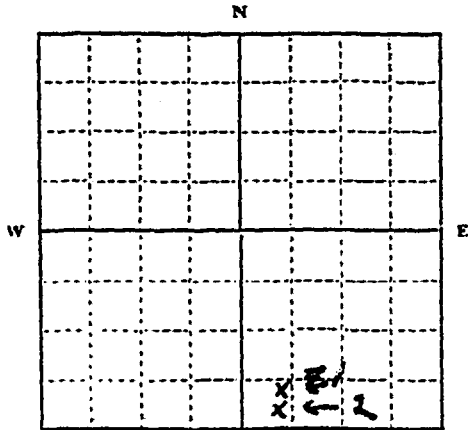
RECEIVED
JAN 15 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Nelson Thomas S., of Castleton Montana
(Name of Appropriator) (Address) (Town)

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



SW
SE 1/4 Sec. 1 T. 34 R. 55

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 1915

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 250

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 Left Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1915

8. The depth of water table 150'

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 Well 80'

#2 Well 110'

10. The estimated amount of groundwater withdrawn each year 200,000

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 Nelson Thomas S.
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.

334743

#311

STATE OF MONTANA, ss.
County of Sheridan.

Filed this 26 day of
December A. D. 1903
at 11:00 o'clock A M.

L. A. Walker
County Recorder

Deputy

File No. _____

T 34 R 55B - 2

DUPLICATE

County _____

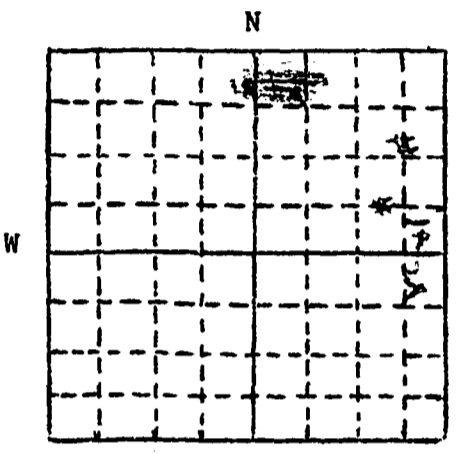
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECORDED
JAN 15 1964

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

1. Donald E. ..., of ... (Name of Appropriator) (Address) (Town)

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



1 SE 1/4 NE 1/4 S
2 NE 1/4 E 1/4 Sec. T. 4 R. 11
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
1952
1950

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
1.522 gpm
2.122 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
...

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
1952
1950

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
1.522 gpm
700,000

11. The log or 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 Donald E. ...

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.

33126

334891

#426

STATE OF MONTANA, ss.
County of Sheridan.
Filed this 31 day of
November A. D. 19 13
at 1:00 o'clock P. M.

J. A. Niles
County Recorder

Deputy

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner Bob Richardson

Address Orchard, Grant

Date well started 4-24-72

completed 4-25-72

Type of well drilled

(Dug, driven, bored or drilled)

Equipment used rotary

(Churn drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation

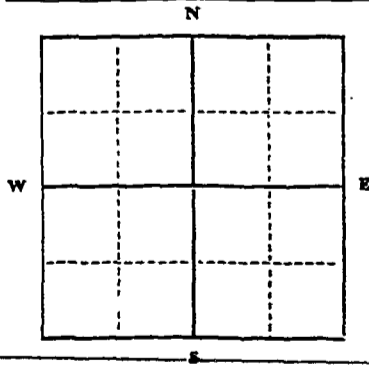
Industrial Drainage Other * Garden/Lawn

*Describe _____

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>6" to 30"</u> <u>then</u> <u>4 3/4" to 40"</u>	<u>4" I.D.</u> <u>steel</u> <u>11 lbs</u> <u>per ft</u>	<u>0</u>	<u>41</u>	<u>rough</u> <u>cut</u>	<u>33'</u>	<u>40'</u>



Static water level 29 ft.*
Pumping water level 36 ft.*
at 12 gallons per minute,
measured _____ minutes after pumping
began.

*Measured from ground level.
Well developed by boiler
for 1 hour hours.
Power submersible Pump 3 HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff) _____

S. E. 1/4 S. E. 1/4 Sec. 2
T. 34 N. R. 55 E.
S W

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

Driller's Signature Lloyd H. Carlson

Driller's Address Medicine Lake, Grant

LICENSE NO. 335

County Spencer

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
<u>0</u>	<u>1</u>	<u>top soil</u>
<u>1</u>	<u>37</u>	<u>gravel</u>
<u>37</u>	<u>40</u>	<u>clay</u>
		<u>water in lower gravel</u>

Show exact depth of bottom

362634

#615

[Vertical handwritten notes, possibly including names like "W. H. ..."]

STATE OF MONTANA,
County of Sheridan.

Filed this 2 day of
May A. D. 1973
at 11:00 o'clock A.

L. S. Nulsen
County Recorder

By Myrtle Kallor
Deputy

[Small handwritten marks]

[Vertical handwritten notes at the bottom]

File No. _____

T 34^N R 55

DUPLICATE

County Sheridan

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

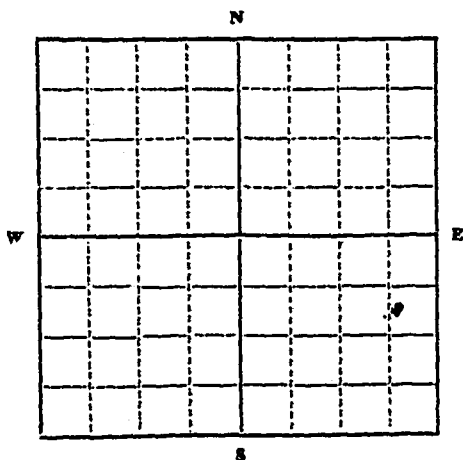
RECEIVED
FEB 7 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Robert S Richardson of Antelope
(Name of Appropriator) (Address) (Town)
County of Sheridan State of Mont
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 2 T34 R55

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 Oct. 1, 1961 every day

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 to area Household garden

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Sept 5 - Sept 20 - 1961

8. The depth of water table 6'

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 3' square concrete curbing 25' deep

10. The estimated amount of groundwater withdrawn each year 300,000 gals

11. The log of formations encountered in the drilling of each well if available First 12' coarse gravel - 6' sand - 7' coarse 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 Robert S Richardson

Date Jan 11, 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.

331657 #128

STATE OF MONTANA
County of Sheridan
Filed this 5 day of
February A. D. 1963
at 1:00 o'clock P.M.
P. A. Nielsen
County Recorder
By Myrtle Walsh
Deputy

File No. _____

T. 34N R. 55 12
County Sheridan

DUPLICATE

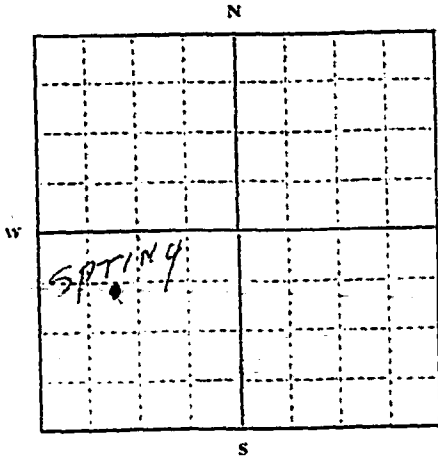
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

R
JAN 15 1964
STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Dec 30, 1963
Owner A.F. Haven Address Antelope, Mont.
Contractor (if any) Reserve Soil Conservation
Address of Contractor Plantwood, Mont.
Date Started 1959 Date Completed 1959



Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Running By Gravity Into Stock Tank. Sometimes A Small Pump is used to Raise the Head

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. IN USE DURING THE Grazing season From April to Dec Approx.

NW 1/4 Sec. 12 T. 34 R. 55
Indicate point of appropriation and place of use, if possible.

Signature of Owner A. Haven

Date Dec 30, 1963

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

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

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

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

334962

#497

STATE OF MONTANA, ss.
County of Sheridan

Filed this 31 day of
December A. D. 1923

at 4:00 o'clock P. M.

L. M. Miller
County Recorder

Deputy

File No. _____

T 34 N R 55

DUPLICATE

County Sheridan

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

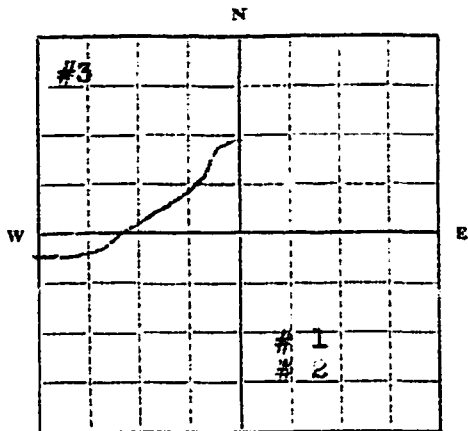
JAN 15 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Valma Aschheim & Mrs. Lois Clark, of Antelope Montana
(Name of Appropriator) (Address) (Town)

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



#3 SE 1/4, NW 1/4, 14, 34, 55
SE 1/4 NW 1/4 Sec. 12 T 34 R 55

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, home consumption, irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1912
#3 flood irrigation ca 1960

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 400 gals per min on wells
50 acre feet on flood irrigation

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
acre garden from wells
in area no. 3, 25 acres flooded owned
by above named.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
well no. 1 in 1912-1942
well no. 2 in 1949

8. The depth of water table well no. 1, 86', well no. 2, 6'

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 no 1 is 136'
well no 2 is 40'

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

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

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

Signature of Owner Valma M. Aschheim

Date 12-14-63

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.

334759

#321

STATE OF MONTANA
County of Sheridan

Filed this 27 day of
December A. D. 1963

at 10:30 o'clock A. M.

L. D. Nielsen
County Recorder

Deputy.

RECORDED
INDEXED
DEC 27 1963

RECORDED
INDEXED
DEC 27 1963

File No. _____

T. 34^N R. 55^E

DUPLICATE

County Sheridan

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 15 1964
STATE ENGINEER

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1920

Owner JAMES Cybulski Address Plentywood

Contractor (if any) _____

Address of Contractor NONE

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. TWO SPRINGS

Curbed to depth of 6'

WATER ONE SPRING Curbed

To 10' WATER COMES TO GROUND

Level

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

estimate approximate lengths of periods of use 12 MONTHS

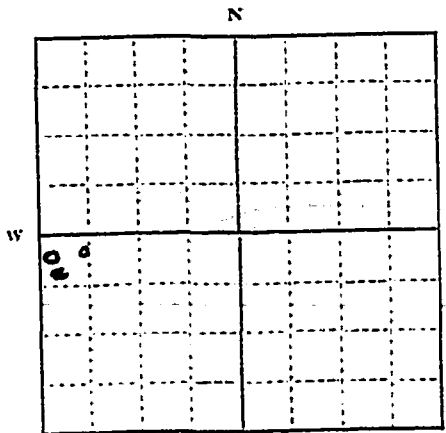
OF YEAR household AND

LIVESTOCK NO RECORD OF

QUANTITY

Signature of Owner James Cybulski

Date Dec 30, 1963



NW 1/4 Sec 17 T 34 R 55

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

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

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

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

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

334849

#398

STATE OF MONTANA, ss.
County of Sheridan.

Filed this 30 day of
December A. D. 1913.

at 4:00 o'clock P.M.

L. P. Nicks
County Recorder

Deputy

20

File No. _____

T 34N R 55E

DUPLICATE

County SHERIDAN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 15 1964

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

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1920

Owner James Cybulski Address Plentywood

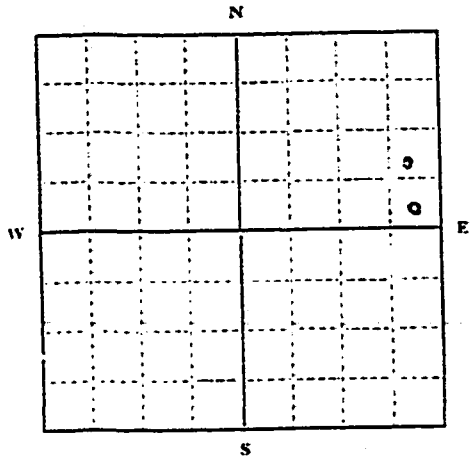
Contractor (if any) _____

Address of Contractor NONE

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. NATURAL FLOW

TO RESERVOIR



SE 1/4 NE Sec. 22 T. 34 R. 55

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 7 MONTHS

OF YEAR FOR LIVESTOCK

Signature of Owner James Cybulski

Date Dec 30, 1963

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

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

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

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

33097

334848

#397

STATE OF MONTANA, ss.

County of Sheridan.

Filed this 30 day of

December A. D. 1923.

at 4:00 o'clock P. M.

A. N. Nelson
County Recorder

Deputy

File No. _____

T 37N R 55E Sec 24

DUPLICATE

County _____

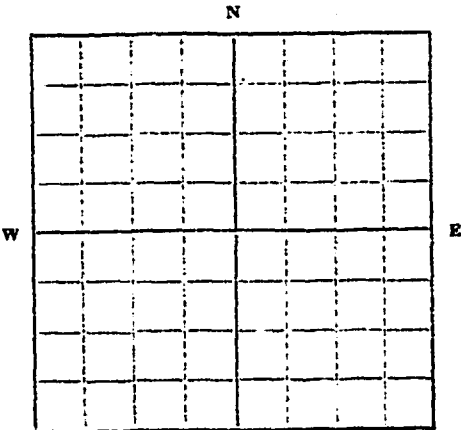
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 15 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. School District 19, of Antelope
(Name of Appropriator) (Address) (Town)
County of Sheridan State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Block 11, Waller Add. Antelope

1/4 Sec. T. R.

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

2. The beneficial use on which the claim is based human use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1918
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gal per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
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 1954
8. The depth of water table approx 50 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 approx 16.5 ft deep with a 4 inch casing
10. The estimated amount of groundwater withdrawn each year 500,000 gal.
11. The log of formations encountered in the drilling of each well if available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner School District 19 by Robert Danielson Clerk
Date 12/27/63

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

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

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

334765 #325

STATE OF MONTANA, ss.

County of Sheridan.

Filed this 27 day of

November A. D. 1963

at 12:20 o'clock PM

L. D. [Signature]
County Recorder

Deputy

75

File No. _____

T. 34 N R. 55

DUPLICATE

County Sheridan

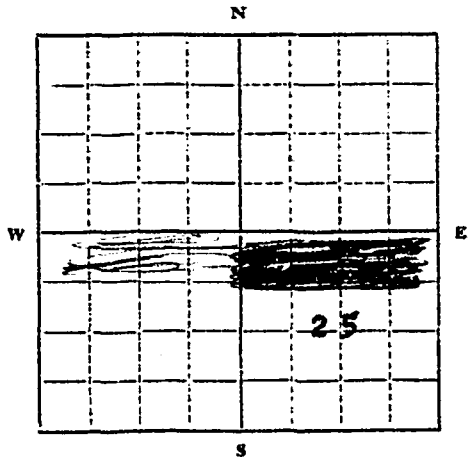
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 15 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Willard Craig Saxton or Florence Saxton, of Rural Antelope
(Name of Appropriator) (Address) (Town)
County of Sheridan State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 SE Sec. 25 T. 34 R. 55

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, Stock, irrigation and commercial.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Stock use since November 14 1951

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

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 The above (5) is tentative in conjunction with irrigation. The approximate acreage would be one hundred and ten (110) acres.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater When I or the future property owner see fit to do so. No commitment as to date.

8. The depth of water table This varies.

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 None available to date.

10. The estimated amount of groundwater withdrawn each year Not less than one acre foot, if needed.

11. The log of formations encountered in the drilling of each well if available Aluvial, (organic) clay and some fine gravel. (Pea) traces of peat and some high silica 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.

Signature of Owner Willard Craig Saxton
Florence Saxton
or Florence Saxton

Date Dec. 22, 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.

32000