3 GW 2 Revised 1969
STATE PUBLISHING COMPANY

RECEIVED
JUN 26 1972
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

County 23

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 Robert Downs

Address Dardin Montr

For Administrator's Use
File 236132
June 23, 1972 2:50 p.m.
GW 1

Date well started May 1, 1968

completed July 1 1968

Type of well Artesian (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 300 gal hr Cold water

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)
7	4	0	2350	drilled	2300	2350

N / W / E / S

NW ¼ ..... ¼ Sec. 23
T. 1 S. N/S R. 32 E/W

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

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

Driller's Signature Robert Downs

Driller's Address Box 337

..... LICENSE NO. 187

F.

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) 3100

From (Feet)	To (Feet)	
0	100	Shale
600	800	Sandy Stone
1750		Shale
1900		Lignite
2350		Lignite

_____ Show exact depth of bottom

50/211

236132

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was file
in my office at Herdin, Montana, this

day of

JUN 23 1972 A. D. 19

at 2:50 o'clock P. M.

Joyce Liesen
County Recorder

By Ruby Wemple Deputy

Department of Natural Resources and Conservation
Water Resources Division
Engineering Bureau
Groundwater Section
Sam W. Mitchell Building
Helena, Montana 59601

Owner Robert Downs
Address Hardin, MT 59034
Location T.1S-1NR. 32E Sec. 23 & 34
Doc. No. 236132
236134

As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

Special Instructions:

Please provide the missing information, as indicated in red on the attached forms.

Thank you.

3 GW 2 Revised 1969
STATE PUBLISHING COMPANY

RECEIVED
JUN 26 1972
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

County.....

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 Robert Downs

Address Wardin Mont

For Administrator's Use
File 236132
June 23 1972 2:50 p.m.
GW 1

Date well started May 1, 1968

completed June 1 1968

Type of well Artesian (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 Bore gal th Cold water

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)
7	4	0	235

RECEIVED
SEP 26 1972
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

PERFORATIONS		
Kind Size	From (Feet)	To (Feet)
drilled	230	235

?

N / W / E / S

Static water level Flow ft.*
Pumping water level ..... ft.*
at 5 gal gallons per minute
measured .....minutes after pumping began.
*Measured from ground level.
Well developed by .....
for .....hours.
Power..... Pump..... HP
Remarks: (Gravel packing, cementing, packers, type of shutoff) .....

R.J.D.

NW ¼ ..... ¼ Sec. 23
T. 1 S N/S R. 32 E/W

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

Driller's Signature Robert Downs

Driller's Address Box 337

LICENSE NO. 187

F.

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) 3100

From (Feet)	To (Feet)	
0	100	Shale
100	360	Sandstone & Shale
1750		Mowry
1900		Ft. Benton
2350		Shale

_____ Show exact depth of bottom

59 211

025

File No.....

DUPLICATE

T. 1-S R. 32 E.

County Big Horn

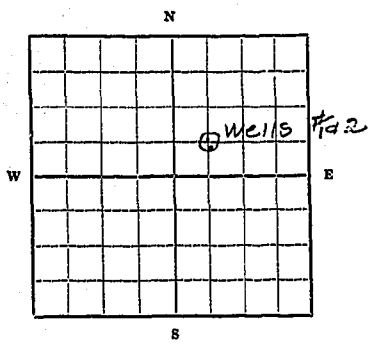
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 20 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Cecil and Mildred Holland, of Hardin
(Name of Appropriator) (Address) (Town)
County of Big Horn State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW ¼ NE ¼ Sec 25 T. 1-S R. 32 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
Stock and house

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1917 to date

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1917

8. The depth of water table 20 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
Type-dug
Size-6 ft.
Depth-30 ft.

10. The estimated amount of groundwater withdrawn each year 525,600 gal.

11. The log of formations encountered in the drilling of each well if available
15 ft. top soil
15 ft. 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 Mildred Holland
Cecil Holland

Date 1-7-64

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.

33,501

206770

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was filed
In my office at Hardin, Montana, this
JAN 7 1964 day of
A. D. 19
at 1:45 o'clock P M.

Mary E. Cash
County Recorder
By Ruby Wemple Deputy

GROUNDWATER INDEX

County Big Horn Twp. 15 Rge. 33E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
2	New, Pete J.	GW4	214796	
2	Ragland, Mildred F.	GW4	206609	
3	Beck, Clarence	GW2	237638	
3	Fisher, Agnes S.	GW4	206470	
3	Fisher, Agnes S.	GW4	206468	
3	Kern, Wm H.	GW4	214795	
4	Melville, Vernard	GW4	206426	
4	Ragland, Mildred F.	GW4	206605	
9	Finlayson, M. H.	GW3	206462	
9	Melville, Vernard	GW4	206427	
10	Lackman, Jake	GW4	206680	
13	Salverson, Burdette	GW2	239781	
14	Gress, mike	GW2	211244	
14	Holmes, Jessie C.	GW4	206536	
14	Mac Oil, Inc.	GW2	233564	
14	Pawlitschek, Dorothy	GW4	206597	
15	Kibness, Bill	GW2	236039	
15	Thompson, John S.	GW4	206463	
16	Toske, Lucy A.	GW4	206571	
16	Toske, Lucy A.	GW3	206572	
17	Toske, Luby A. Jr.	GW4	206570	
19	Pipke Farms, Inc.	GW4	206647	
21	Gress, John	GW2	240570	
21	Kenney, Stephen O	GW4	206513	
21	Stanton, Harold G.	GW3	214567	
21	Stanton, Harold G.	GW3	214566	
21	Toske, Lucy A.	GW4	214572	
21	Toske, Lucy A.	GW4	214571	
21	Toske, Robert	GW3	234933	
22	~~Chris~~ - Roup, Chet	GW4	216235	
22	Mill, Geo C.	GW4	206172	
22	Mill, Tom	GW2	240580	
24	Woodby, Ella Mae Davis	GW4	206598	
25	Steinmetz, Fred	GW4	206498	
26	Big Horn Co. Electric, Inc.	GW2	236223	
27	Roup, Chester E.	GW4	216234	
27	Davis Frank	GW2	239340	
28	Toske, Robert T.	GW2	219810	
28	Toske, Robert T	GW2	233709	
29	More, Carl W.	GW4	206776	
29	Toske Farm, Inc.	GW4	206648	
29	Toske, Sterling	GW4	262906	
30	Slater, Burt	1966'61	197389	
31	Randall, al	GW4	206119	
32	Colstad, Jack L.	GW3	206560	
33	Colstad	GW4	206478	
33	Greenwald, Alice	GW4	206502	

GW

Approved Stock Form—State Publishing Co., Helena, Montana—44887

File No. STATE WATER CONSERVATION BOARD

T. 15 R. 33E.

DUPLICATE JAN 3 1966

County Big Horn

Billo McDermott
Butzerin
Coyle Morton
Darlinton Sullivan
Dickert

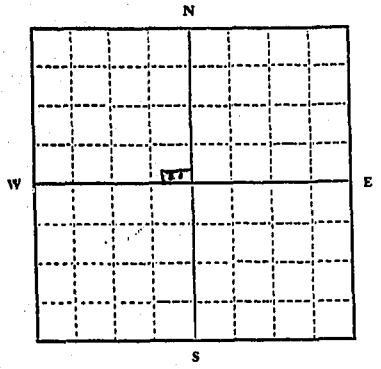
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Pete J. Mesa, of Hardin
(Name of Appropriator) (Address) (Town)

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



¼S¼ Sec. 2 T. 1S R. 33E

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 1910

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof No

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric motor & Pump Jack

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

8. The depth of water table ~~4~~ 12 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 Cased Well to 35 ft Deep

10. The estimated amount of groundwater withdrawn each year 1000 gal per day for 45 days.

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 Pete J. Mesa

Date Dec-31-1965

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.

40269

214796

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was filed in my office at Hardin, Montana, this DEC 31 1965 day of ____, A. D. 19__ at 1:30 o'clock P. M.

Harry E. Cook
County Recorder

By Ruby Wenzel Deputy

File No.....

DUPLICATE

T. 1S R. 33E 2

County.....

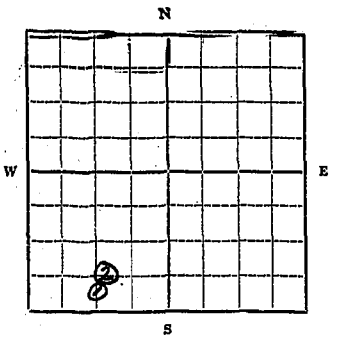
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Mildred E. Ragland (Name of Appropriator), of HARDIN (Address) (Town)
County of BIG HORN, State of MONTANA have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE ¼SW¼ Sec. 2 T. 1S R. 33E

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 Hold, Livestock, garden + lawn Irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
① 1920 - daily
② 1928 - daily

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 40 gal per minute

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
① 1920 completed well, pump
② 1928 completed well pump

8. The depth of water table ① 12 ft ② 12 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
① Drilled well with 10" casing 20 ft deep.
② Drilled well with 12" casing 40 ft deep.

10. The estimated amount of groundwater withdrawn each year ① 150,000 gal, ② 150,000 gal

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

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

Signature of Owner Dick Ragland

Date 12/31/63

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

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

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

26895

206609

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was filed in my office at Hardin, Montana, this

DEC 31 1963 day of

A. D. 19

at 2:42 o'clock P M.

Mary E. Cox
County Recorder

By Ruby Temple Deputy

3 GW 2 Revised 1969
STATE PUBLISHING COMPANY

RECEIVED
OCT 24 1972
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

County Big Horn County

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 Cleopice Beck

Address 518 West 4th
Harding, Montana

Date well started Aug 2, 1972
completed Aug 3, 1972

For Administrator's Use
File 232638
Oct 16, 1972 3:50 p.m.
GW 1

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

Equipment used Churn Drill
(Churn drill, rotary or other)

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

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS Kind Size	From (Feet)	To (Feet)
6"	6" 19#	0	29	Perforated Bottom 4' Above Casing Shoe		

N / W / E / S

Lot 4 1/4 Sec. 3
T. 1 S R. 33 E

Static water level 12 ft.*
Pumping water level 16 ft.*
at 65 gallons per minute,
measured 30 minutes after pumping began.
*Measured from ground level.
Well developed by pump
for 2 hours.
Power gas Pump 3 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 Hilbert D Jewett

Driller's Address 602 West 2nd St
Harding, Montana LICENSE NO. 231

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'	7'	soil
7'	21	sandy Clay
21	24'	sand
24	29'	gravel & water 65 gpm

29 Show exact depth of bottom

51,664

237638

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was filed in my office at Hardin, Montana, this

_____ day of

OCT 16 1972 A. D. 19____

at 3:50 o'clock P.M.

Joyce Lippert
County Recorder

By Ruby Temple Deputy

File No. .....

DUPLICATE

T. 1 S. R. 33E

County Big Horn

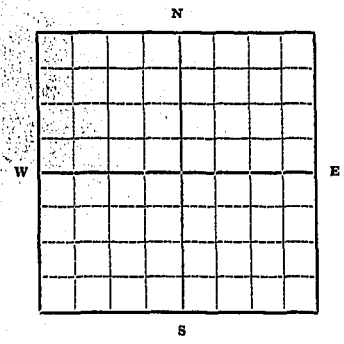
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Agnes S. Fisher, of Hardin
(Name of Appropriator) (Address) (Town)
County of Big Horn State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE ¼ S½ Sec. 3 T. 1, R. 33E

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 1956 Winter and Fall

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Pump S½, NE¼, Sec. 3 T. 1 S., R. 33 E.

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

8. The depth of water table

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 30 Feet

10. The estimated amount of groundwater withdrawn each year

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

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

Signature of Owner Agnes S. Fisher

Date 12/30, 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 School of Mines and Quadruplicate for the Appropriator.

26763

206470

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was file
In my office at Hardin, Montana, thi
DEC 30 1963 day
A. D. 19
at 4:36 o'clock P M.

Mary E. Cook
County Recorder

By Ruby Wemple Deput

File No. .....

DUPLICATE

T. 1 S. R. 33E

County Big Horn

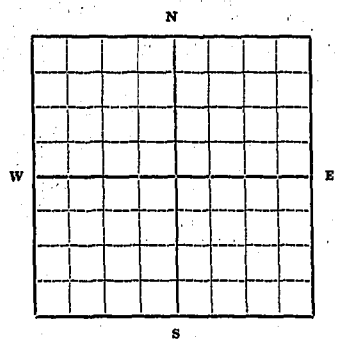
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Agnes S. Fisher, of Hardin
(Name of Appropriator) (Address) (Town)
County of Big Horn State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE ¼ S½ Sec. 3 T. 1S R. 33E.

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 Home

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1915
Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 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 Electric Pump
S½NE¼, Section 3, T. 1 S., Range 33 E.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric Pump
S½, NE¼, Sec. 3, T. 1 S., Range 33 E.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1915 Piped to house 1945

8. The depth of water table 2 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, depth 96 feet

10. The estimated amount of groundwater withdrawn each year .....

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

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

Signature of Owner Agnes S. Fisher

Date 12/30/1963

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 School of Mines and Quadruplicate for the Appropriator.

a6761

206468

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was file
In my office at Hardin, Montana, th
DEC 30 1963 day
A. D. 19...
at 4:32 o'clock P M.

Mary E. Cox
County Recorder
By Ruby Wemple Deput

File No. STATE WATER CONSERVATION BOARD

DUPLICATE JAN 5 1966

T. 1S R. 33E.

County Big Horn

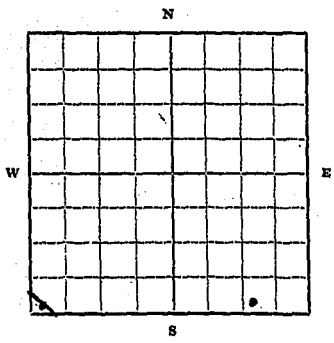
Bille McDermott
Burgess McNulty
Cole Marion
Garrison Sullivan
Dickert

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Wm H. Kern (Name of Appropriator), of Route 1 (Address) Hardin (Town)
County of Big Horn State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE ¼ Sec. 3 T 1S R 33E

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 & Domestic

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1919 Continuous

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

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

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

8. The depth of water table Approx 8 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
6" Casing Approx 30' deep

10. The estimated amount of groundwater withdrawn each year 60,000 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 Wm H. Kern

Date Dec 31, 1965

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.

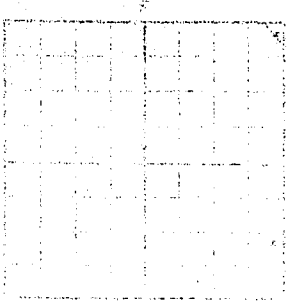
40268

214795

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was filed
In my office at Hardin, Montana, this
DEC 31 1965 day of
A. D. 19
at 11:25 o'clock A.M.

Hazel E. Cox
County Recorder
By Ruby Wemple Deputy



File No. .....

T. 1S R. 33

DUPLICATE

County Big Horn

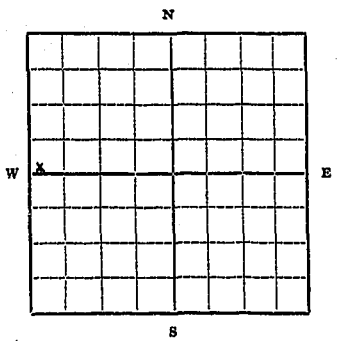
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Vernard Melville, of Hardin
(Name of Appropriator) (Address) (Town)
County of Big Horn State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW¼ NW¼ Sec. 4 T. 1S R. 33

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

2. The beneficial use on which the claim is based for house livestock, and irrigation for yard & garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1942 It has been used every day

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20# 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 one acres for yard & garden by Vernard Melville

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater The fall of 1942

8. The depth of water table 17 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater It is a Drilled well with a six in. casing and the depth is 29 ft.

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 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 Vernard Melville

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 School of Mines and Quadruplicate for the Appropriator.

21757

206426

STATE OF MONTANA }
County of Big Horn } ss:

The within instrument was filed in my office at Hardin, Montana, this DEC 3 0 1963 day of ____ A. D. 19____ at 2:40 o'clock P M.

Nancy E. Cook
County Recorder

By Dorothy Wample Deputy

File No.....

DUPLICATE

T. 15 R. 33E

County Big Horn

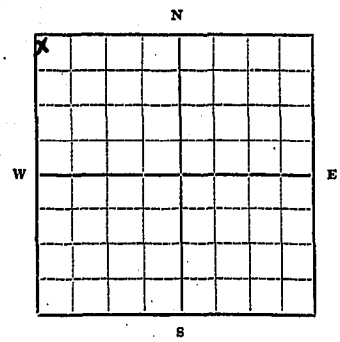
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8. 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Mildred F. Ragland of Hardin
(Name of Appropriator) (Address) (Town)
County of Big Horn State of Montana have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW¼NW¼ Sec. 4 T. 15 R. 33E

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 Irrigation & livestock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1956 - Occasionally Has not been fully developed

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 To be developed to irrigate 40 acres of dry land wheat Mildred Ragland.

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 1956 completed without pump.

8. The depth of water table 16 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 50ft deep - 12" casing

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

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~~ Notice of Appropriation Feb 19, 1955

Signature of Owner Dick Ragland

Date 12/31/63

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

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

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

26891

206605

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was filed
in my office at Hardin, Montana, this
DEC 31 1969 day of
A.D. 19
at 2:36 o'clock P M.

County Recorder

By Ruby Wemple Deputy

JW 3

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

9

File No.....

T. 1 S R. 33 E

DUPLICATE

County BIG HORN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

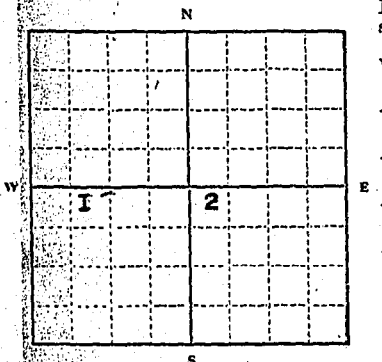
Date of Appropriation of Groundwater Dec. 1955

Owner Finlayson Address Riverside, Conn.

Contractor (if any) .....

Address of Contractor .....

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



South 1/2 Sec. 9 T. 1 S. R. 33 E.

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

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

Natural flow from hill

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.....

Spring # 1 Stock Water, 2 gal per min.

Spring # 2 Stock Water, 2 gal per min.

Used twelve mon. a year for stock

Signature of Owner Mrs. M. H. Finlayson
by J M Thompson

Date 12-30-63

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

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

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

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

26755

206462

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was filed in my office at Hardin, Montana, this

DEC 30 1963 day of

DEC 30 1963 A.D. 19___

at 4:20 o'clock P M.

Harry E. Cox
County Recorder

By Ruby Wemple Deputy

File No.....

DUPLICATE

T 1S R 33

County Big Horn

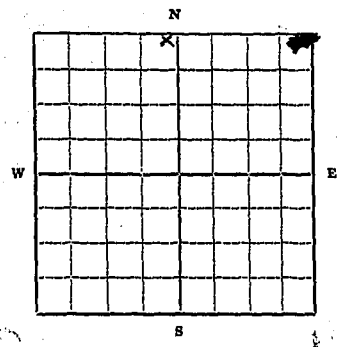
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Vernard Melville, of Hardin
(Name of Appropriator) (Address) (Town)
County of Big Horn State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE ¼ NW ¼ Sec. 9 T. 1S R. 33

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1916
It was used most on the spring and in fall for livestock

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 18 gals per minute

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Don't Know

8. The depth of water table 10 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 This is a dug well with a 30" steel casing and the depth is about 20 ft.

10. The estimated amount of groundwater withdrawn each year 50,000 gals

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

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

Signature of Owner Vernard Melville

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 School of Mines and Quadruplicate for the Appropriator.

21758

206427

STATE OF MONTANA }
County of Big Horn } ss:

The within instrument was filed in my office at Hardin, Montana, this DEC 30 1963 day of

A.D. 19

at 2:45 o'clock P.M.

Harry E. Cook
County Recorder

By Ruby Wesemple Deputy

File No. .....

DUPLICATE

Section 10 T 1S R 33W

T 1S R 33 10

County Big Horn

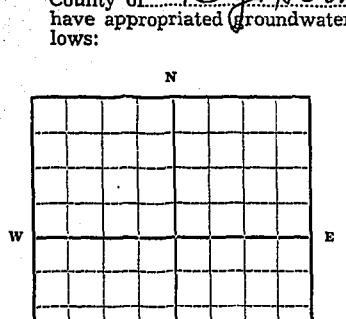
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Jake Lackman (Name of Appropriator), of Rte 1 Box 101-C (Address) Hardin (Town)
County of Big Horn State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



.....¼..... 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 House hold and livestock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been The use is year round
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Not available
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Well for household and livestock use and springs for livestock use Present purpose, Spring, gravity flow
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Drilled well in 1945 Made Spring in 1959
8. The depth of water table from 4 to 37 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 Well 37 ft deep, Spring reservoir type
10. The estimated amount of groundwater withdrawn each year impossible to estimate
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 The spring is on range land range 34 TWP 4S Sec 10 The well is on Sec 10 Twp 1S range 33

Signature of Owner Jake Lackman

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 School of Mines and Quadruplicate for the Appropriator.

26966

206680

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was filed
In my office at Hardin, Montana, this
DEC 31 1963
day of
A. D. 19
at 3:54 o'clock P.M.

Harry E. Cook
County Recorder
By Ruby Lesmeister Deputy

GW 2 Revised 1969
STATE PUBLISHING COMPANY

239781 13

RECEIVED
MAY 1 1973
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

County Big Horn County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
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 Burdette Salveson

Address RT #1
Hardin, Montana

Date well started March 30, 1973
completed March 30, 1973

For Administrator's Use
File 239781
April 19, 1973
GW 1 10:45 A.M.

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

Equipment used Churn drill (Churn drill, rotary or other)

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

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS Kind Size	From (Feet)	To (Feet)
6"	6" ID 19#	0	21'	perforated Bottom 3' Above Shoe		

N / W / E / S

SE ¼ SE ¼ Sec. 13
T. 1 S R. 33 E W

Static water level 6' ft.*
Pumping water level 19 ft.*
at 20 gallons per minute,
measured 30 minutes after pumping began.
*Measured from ground level.
Well developed by pump
for 2 hours.
Power gas Pump 3 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 Gilbert D Lamb

Driller's Address 602 West 2nd st
Hardin, Montana LICENSE NO. 231

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'	Soil
3'	13'	Sand
13'	21'	Gravel & Water 200 GPM
21'	23'	Shale

23' Show exact depth of bottom

52.037

239781

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was filed
in my office at Hardin, Montana, this
day of
APR 19 1973 A. D. 19
at 10 45 o'clock A.M.

Joyce Lippert
County Recorder

By Dorothy Jones Deputy

GW 2

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

File No.....

DUPLICATE

T. 1S R. 33E 14

County Hardin

RECEIVED

JAN 12 1965

STATE ENGINEER

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 Mike Giess Address Hardin Montana

Driller Mike Giess Address Hardin Montana

Date of Notice of Appropriation of Groundwater 1/11/64

Date well started 10/28/64 Date Completed 11/1/64

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

Water Use: Domestic ☑ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☐

Top of Ground

(Elev. above sea level 2913)

Ft.

CLAY 1st day

26½ FT. TOTAL DEPTH

11½ Gravel

GRAVEL

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)
1 1/2	1 1/2 Pipe	26½ Full length		None		

N

W E

S

SE¼ Sec. 14 T. 1S R. 33E

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

Show exact depth of bottom.

Static Water Level for non-flowing Well Tel feet.

Shut-in Pressure for Flowing Well N.A.W. F.L.O.W.I.N.G

Pumping Water Level 15 feet at 200 gal. per minute.

Discharge in gal. per min. of flowing well None

How Tested Approximate Length of Test

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

Driller's License Number

Driller's Signature

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

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

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

38868

211244

STATE OF MONTANA }
County of Big Horn } ss

The within instrument was filed in my office at Hardin, Montana, this

JAN 11 1965 day of

A.D. 19

at 4:00 o'clock P.M.

Nancy E. Cox
County Recorder

By Ruby Lee Temple Deputy

14

File No. .....

DUPLICATE

T. 1 S. R. 33 E.

County Big Horn

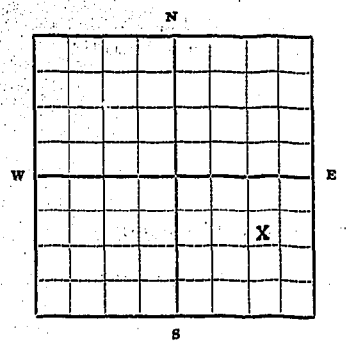
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Jessie C. Holmes, of Hardin
(Name of Appropriator) (Address) (Town)
County of Big Horn State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE¼ Sec. 14 T. 1S R. 33E

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 Use and Irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been January 28, 1952

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gals. 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 1 acre in metes & bounds tract belonging to Appropriator

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater March 1, 1952

8. The depth of water table 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 Well - 120 ft. deep - 4 in. casing

10. The estimated amount of groundwater withdrawn each year 6,000 gallons

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 Jessie C. Holmes

Date December 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 School of Mines and Quadruplicate for the Appropriator.

26827

206536

STATE OF MONTANA } ss.
County of Big Horn }

The within instrument was filed in my office at Hardin, Montana, this

DEC 31 1963 day of

A. D. 19

at 10 15 o'clock A. M.

Harry E. Cox
County Recorder

By Mildred Linville Deput

3 GW 2 Revised 1969
STATE PUBLISHING COMPANY

14

County Big Horn

MONTANA WATER RESOURCES BOARD
RECEIVED
SEP 7 1971

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 MacOil, Inc.

Address P. O. Box 395
Hardin, Montana

Date well started Apr. 27, 1971
completed Apr. 28, 1971

For Administrator's Use
File 233564
September 3, 1971
9:45 AM
GW 1

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

Equipment used Churn Drill
(Churn drill, rotary or other)

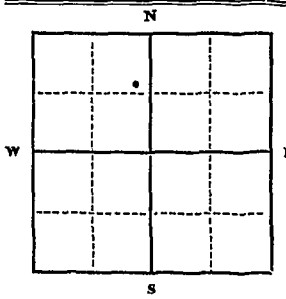
Water Use: Domestic ☐ Municipal ☒ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL 300,000 gal.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS Kind Size	From (Feet)	To (Feet)
	6"-19#	0	32	4-1/8"x10"	28	32



E ½ NW ¼ Sec. 14
T. 1 S. R. 33 E
☒ ☒

Static water level 8' ft.*
Pumping water level 10' ft.*
at 8 gallons per minute,
measured 120 minutes after pumping began.
*Measured from ground level.
Well developed by pumping
for 50 hours.
Power Electric Pump 1½ HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)
gravel packed

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

Driller's Signature Clarence L. Sapp

Driller's Address Hardin, Mont.

LICENSE NO. 71

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) 2990

From (Feet)	To (Feet)	
0	8	Soil
8	20	Sand & Gravel
20	31	Gravel & Water
31	32	Blue Shale

32' Show exact depth of bottom

49613

233564

STATE OF MONTANA
County of Big Horn } ss.

The within instrument was filed in my office at Hardin, Montana, this

SEP 3 1971 day of

A. D. 19

9:45 o'clock A.M.

County Recorder

By Deputy

14

File No.....

T 1 S R 33 E

DUPLICATE

County Big Horn

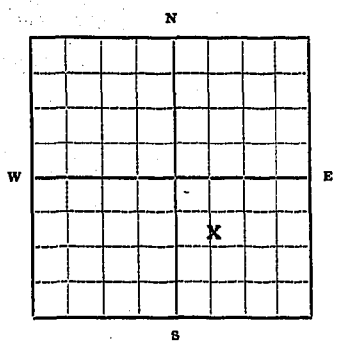
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED 1964
JAN 8 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Dorothy Pawlitschek, of Hardin
(Name of Appropriator) (Address) (Town)
County of Big Horn State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Lots 10 and 11 in
SE ¼ Sec. 14 T 1S R 33E

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 and irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been December 1, 1951

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gals. 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 1 acre in metes & bounds tract belonging to Appropriator, designated as Lots 10 and 11 in SE¼ in Sec. 14, T. 1 S., R. 33 E.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1940

8. The depth of water table five 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 100 foot well, with 4 in. casing

10. The estimated amount of groundwater withdrawn each year 5,000 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

Signature of Owner Dorothy Pawlitschek

Date December 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 School of Mines and Quadruplicate for the Appropriator.

26883

206597

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was filed
In my office at Hardin, Montana, this
DEC 31 1963 day of
A. D. 19
at 2:30 o'clock P M.

Mary E. Cox
County Recorder
By Ruby Wemple Deputy

Department of Natural Resources and Conservation
Water Resources Division
Engineering Bureau
Groundwater Section
Sam W. Mitchell Building
Helena, Montana 59601

Owner Bill Hibness
Address Hardin, Mt.
Location T.1S. R.33E Sec. 15 15
Doc. No. 236039

As the Administrator of the Groundwater Code for the State of Montana, please take note of the following special instructions, in order to properly protect your groundwater right.

Special Instructions: Please provide the missing information, as indicated in red on the attached form.

Thank you.

Sent 9/20/72

50,637

RECEIVED

JUN 19 1972

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

GW 2 Revised 1969
13—3M—10/69

County Big Horn 15

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 Bill Hibness

Address Hardin, Mont.

Date well started Aug. 19, 1970

completed Aug. 20, 1970

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

Equipment used Churn drill (Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

For Administrator's Use
File 236039
June 13, 1972 2:05 p.m.
GW 1

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS Kind Size	From (Feet)	To (Feet)
6"	19#	0'	37'	slotted bottom 4' above shoe with 4 slots ⅛" wide		
4½"	P.V.C.	23'	43'	and 12" long perforated		

N / W / E / S — Lot 4

Lot 4 ¼ ¼ Sec. 15
T. 1 N S R. 33 E W

Static water level ..... ft.*
Pumping water level ..... ft.*
at 18 gallons per minute,
measured ..... minutes after pumping began.
*Measured from ground level.
Well developed by .....
for ..... hours.
Power ..... Pump ..... 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 Clarence A Jones

Driller's Address Hardin, Montana

LICENSE NO. 81

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'	20'	Soil
20	24	Sandy Clay
24	36	Gravel - water
36	43	Blue shale

43' Show exact depth of bottom

50,639

F.

236039

STATE OF MONTANA
County of Big Horn ss.
The within instrument was filed
In my office at Hardin, Montana, this
JUN 13 1972 A.D. 19
2:20 o'clock P.M.
Joyce Lippert
County Recorder
By Ruby Temple Deputy

File No.....

T. 15 R. 33E 15

DUPLICATE

County...BIG HORN...

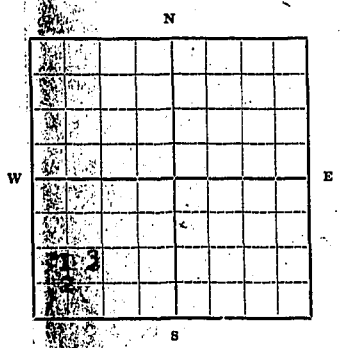
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. John S. Thompson, of Hardin
(Name of Appropriator) (Address) (Town)
County of Big Horn State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW¼ NW¼ Sec. 15 T. 15 R. 33E

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Well # 1 1951, Well #2 1953, Well # 3 1954 12 months a year there after

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Well # 1, 8 gal per min. Well # 2, 15 gal per min. Well # 3, 4 gal [illegible] mi

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Wells # 1 & common pump Well # 2 Elec. system

7. The date of commencement and completion of the construction of the well, wells or other works for withdrawal of groundwater Well # 1 commencement 1951 completed 1953
Well # 2 commencement 1953 completed 1953
Well # 3 commencement 1954 completed 1954

8. The depth of water table 12 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 Well # 1 & 2 Six inch casing and 24 ft. depth. Well # 3 eight inch casing and 16 ft. depth.

10. The estimated amount of groundwater withdrawn each year

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 John S. Thompson

Date 12-30-63

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

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

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

26756

206463

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was filed
In my office at Hardin, Montana, this
DEC 30 1963 day of
A. D. 19.....
at 4:22 o'clock P.M.

Fanny E. Cox
County Recorder
By Ruby Wemple Deput

16

File No.....

T. 1 S. R33E., P.M., M.

DUPLICATE

County Big Horn

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

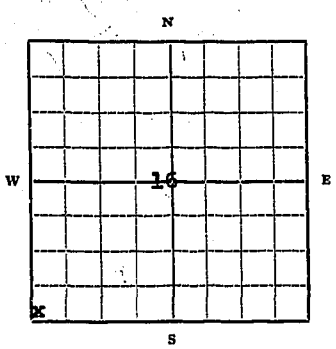
RECEIVED
JAN 8 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. LUCY A. TORSKE, of Hardin
(Name of Appropriator) (Address) (Town)

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



SW ¼ Sec. 16 T. 1 S. R. 33 E. P.M., M.

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 1919, but not in present use

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

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof not applicable

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 6" casing installed but no pump installed

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater None. Well not in use.

8. The depth of water table 22 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 none

10. The estimated amount of groundwater withdrawn each year none

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 Not available

Signature of Owner LUCY A. TORSKE By: Richard M. Ireland
Attorney in Fact

Date December 31, 1963

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

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

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

26852

206571

STATE OF MONTANA)
County of Big Horn) ss.

The within instrument was filed in my office at Hardin, Montana, this

8-1-1963 day of

A. D. 19

at 2 o'clock P. M.

Henry E. Carl
County Recorder

By Geddes Smith Deputy

File No. .....

DUPLICATE

T. 1 S. R. 33E., P.M., M.

County Big Horn

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

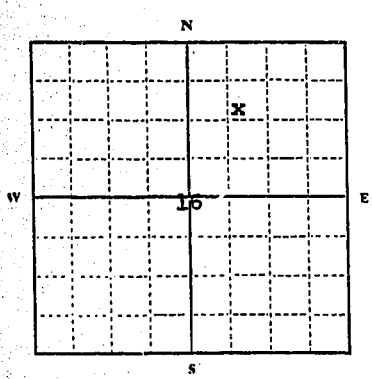
Date of Appropriation of Groundwater 1926

Owner LUCY A. TORSKE Address Hardin, Montana

Contractor (if any) None

Address of Contractor None

Date Started 1926 Date Completed 1926



NE ¼ Sec. 16 T. 1S R. 33E.
Indicate point of appropriation and place of use, if possible.

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

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 Estimated Use: 10 gallons per minute

Signature of Owner By: LUCY A. TORSKE
Richard E. Thos Jr.
Attorney in Fact
Date December 31, 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.

26858

206572

STATE OF MONTANA)
County of Big Horn) ss.

The within instrument was filed
In my office at Hardin, Montana, this
DEC 31 1969 day of
A. D. 19
at 2 o'clock P M.

Harry E. Cox
County Recorder
By Golden L Smith Deputy

17

File No.....

T 1 S R 33 E., P.M., M.

DUPLICATE

County Big Horn

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

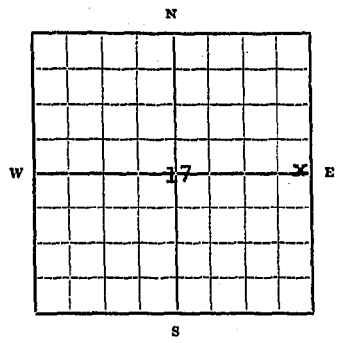
RECEIVED
JAN 8 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Lucy A. Torske; Robert T. Torske; Cleo H. Torske; James S. Torske; Walter C. Torske; Eunice Torske Koebbe, and Geraldine Torske Hanley; of Hardin, Montana
(Name of Appropriator) (Address) (Town)

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



NE ¼ Sec. 17 T 1 S R 33 E P.M., M.
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 prior to 1918 continuous use

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

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

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 unknown

8. The depth of water table 22 feet

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

10. The estimated amount of groundwater withdrawn each year unknown

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 not applicable

See above
Signature of Owner By: Richard B. Storland
Attorneys in Fact

Date December 31, 1963

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

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

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

26856

206570

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was filed in my office at Hardin, Montana, this DEC 3 1 1969 day of

A. D. 19

at 1:58 o'clock P. M.

County Recorder

By Goldie L. Smith Deputy

File No. .....

T. 18 R. 33E 19

DUPLICATE

County Big Horn

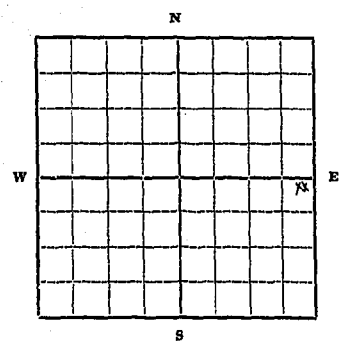
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Terske Farm Inc. (Name of Appropriator), of Route 1 (Address) Hardin (Town)
County of Big Horn State of Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE¼SE Sec 19 T 18 R 33E

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 Stock & Irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been ..... 1908 continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) ..... Not Known

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 ..... Terske Farm Inc. NE¼, SE¼, 19 18, 33E 110 ft x 110 ft.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1908, 1941

8. The depth of water table ..... 2½' – 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 ..... 5' diameter concrete curb depth 25'
18" " Tile curb " 20'

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 ..... 3 ft. soil 22 ft gravel, 20 ft. gravel

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

Signature of Owner Terske Farm Inc.
c/o Joseph Terske

Date Dec. 31, 1963

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

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

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

26933

206647

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was filed in my office at Hardin, Montana, this

DEC 31 1963 day of

A. D. 19

at 3:20 o'clock P.M.

Mary E. Cox
County Recorder

By Ruby Wemple Deputy

3 GW.2 Revised 1969
STATE PUBLISHING COMPANY

RECEIVED
JUL 2 1973
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

County Big Horn County

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 John Gress

Address Hardin

Montana

Date well started June 6, 1973

completed June 7, 1973

For Administrator's Use
File 24057D
June 8, 1973
GW 1 4:36 p.m.

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

Equipment used Churn drill (Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐

Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS Kind Size	From (Feet)	To (Feet)
6"	6" ID 19#	0	22'	perforated Bottom 3' above shoe		

N / W / E / S

Static water level 10' ft.*
Pumping water level 19 ft.*
at 10 gallons per minute,
measured 30 minutes after pumping began.
*Measured from ground level.
Well developed by pump
for 3 hours.
Power gas Pump 3 HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

¼ ¼ Sec. 21
T. 1 N R. 33 E (S) W

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

Driller's Signature Hilbert D Gault

Driller's Address 602 West 2nd st

Hardin, Montana LICENSE NO. 231

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'	2'	Soil
2'	16'	Gravel
16'	19'	Sand & Water 10 gpm
19'	25'	Shale

25' Show exact depth of bottom

54567

240570

STATE OF MONTANA } ss.
County of Big Horn }

The within instrument was file
in my office at Hardin, Montana, thi
JUN 28 1973 day o
A. D. 19
at 4:36 o'clock M.

County Recorder

Deput

File No.....

DUPLICATE

T 1S R 33E 21

County Big Horn

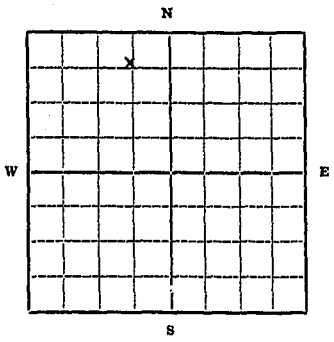
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUL 18 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Stephen J. Kenney, of Hardin
(Name of Appropriator) (Address) (Town)
County of Big Horn State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE ¼ NW Sec. 21 T. 1S R. 33

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1910; Continuous as domestic or stock water

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 100 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 40 acres NE¼NW¼ Stephen J. Kenney

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal By natural flow and pump for domestic use NE¼NW¼

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Date of original construction unknown - latest development for domestic use commenced in April 1961 completed May 1963

8. The depth of water table surface spring

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 1000' perforated 4" pipe laid in gravel flowing in to a 3'X9' concrete settling box - from there overflowing into storage reservoir and then back into the creek when not in use. Domestic water pumped by means of electric pressure system from the sealed settling box.

10. The estimated amount of groundwater withdrawn each year 26,280,000 gals.

11. The log of formations encountered in the drilling of each well if available 2' of surface dirt; 0 to 16' of sand and gravel containing water with a shale floor resulting in a natural flowing spring, surface and sub-irrigating surrounding area.

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 Do not know of any

Signature of Owner Stephen J. Kenney

Date July 2, 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.

5082

204513

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was filed
In my office at Hardin, Montana, this
JUL 17 1963 day of
A. D. 19
at 9:50 o'clock A M.

Harry E. Cook
County Recorder
By Ruby Wengle Deputy

2P

File STATE WATER CONSERVATION BOARD

DUPLICATE DEC 10 1965

T. 1 S. R. 33E. P.M., M.

County Big Horn

Bille McDermott
Butler McNulty
Cook Mort
Darlinton Sullivan
Dickert

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 March 1, 1965

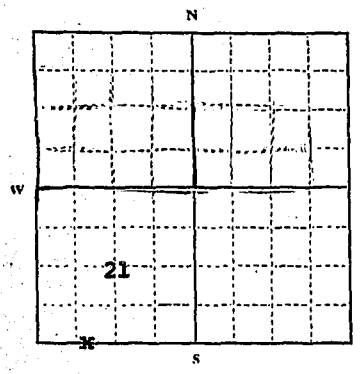
Owner Harold G. Stanton Address Box G Hardin, Montana 59034

Contractor (if any) Fred Abel

Address of Contractor Hardin, Montana

Date Started Sept. 1, 1964 Date Completed March 1, 1965

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable By sub-irrigation and other natural processes. The water is about six feet deep, coming to the surface downstream from spring



SW ¼ Sec. 21 T. 1S R. 33E M.
Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use. The water is being used to irrigate the bottom land, belonging to appropriation in SW¼ and SE¼, Sec. 21, T. 1 S., R. 33 E., P.M., M.

Signature of Owner [signature]

Date December 8, 1965

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.

39979

214567

STATE OF MONTANA }
County of Big Horn } ss:

The within instrument was filed
In my office at Hardin, Montana, this
DEC 9 1965 day of
A. D. 19
at 3:35 o'clock P.M.

Joann E. Cox
County Recorder
By Ruby Wempl Deputy

STATE WATER CONSERVATION BOARD

21

File No. DEC 10 1965

T. 1 S. R. 33 E., P.M., M.

Bille ____ McDermett ____
DUPLICATE ____ McNulty ____
Co[illegible] ____ Morton ____
Darlinton ____ Sullivan ____
Dickert ____

County Big Horn

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 March 1, 1965

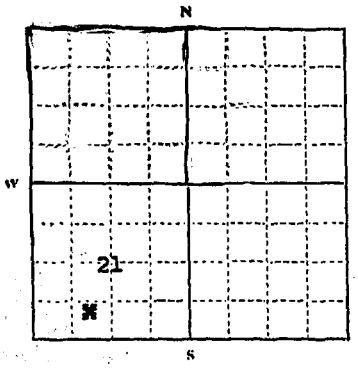
Owner HAROLD G. STANTON Address Box G Hardin, Montana

Contractor (if any) Fred Abel

Address of Contractor Hardin, Montana

Date Started Sept. 1, 1964 Date Completed Mar. 1, 1965

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable a spring development catchment system was placed in the pring location and transported to a home approximately 1/4th mile south and east of the spring location.



SW ¼ Sec. 21 T. 15 R. 33 E., P.M.
Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use 3,105,000 gallons a year, used for domestic home use in the winter, and irrigation in the summer months.

Signature of Owner [signature]

Date December 8, 1965

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.

39978

214566

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was filed in my office at Hardin, Montana, this DEC 9 1965 day of A. D. 19__

at 2:30 o'clock P.M.

[signature] County Recorder

By [signature] Deputy