

File No. _____

DUPLICATE

T. 28 R. 34

County Big Horn

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

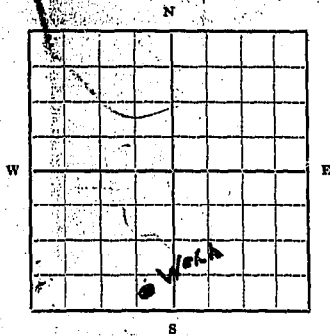
RECEIVED
JAN 8 1964
STATE ENGINEER

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

1. Pitsch, Merlene, David J., & Donald of Grow Agency Box 384
(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:



SE 1/4 Sec. 25 T. 28 R. 34

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 since 1935

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 gallon 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 just lawn garden 5 or 10 acres

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 1935

8. The depth of water table 80 ft. at least

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 unk

10. The estimated amount of groundwater withdrawn each year unk

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

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 unk

Signature of Owner

David J. Pitsch
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.

26937

206651

D

STATE OF MONTANA } ss'
County of Big Horn

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

31 day of
Dec. A.D. 1963

at 3:24 o'clock A.M.

George E. Cox
County Recorder
By _____ Deputy

0

25 34E 26

T. 25+35 R. 34E

13/26

County Big Horn

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED

WATER WELL LOG

STATE ENGINEER

27	26	25
35	34	33
4	3	2
9	10	11
16	15	14

Owner Edmund Kelley & Ruth Kelley Address Crow Agency, Montana

Driller C. S. Jones Address Hardin, Montana

No. 1, July 1960 No. 1, July 1960
Date Started No. 2, November 2, 1960 Date Completed No. 2, Nov. 4, 1960

No. 1, Sec. 28 T2S R34E

Location: Sec. No. 2, T. 25+35 R. 34E 1/4 sec.

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

Water use: Domestic Municipal Both Stock Irrigation

Both wells Industrial Drainage Other: _____

Casing: 0 ft. to 29 ft. Type galvanized 16 1/2 Size 6 inch

Casing: 15 ft. to 75 ft. Type salv., 20 gage Size 5 inch, perforated

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

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

Type of screen or perforations _____

Static Water level, for non-flowing well: No. 1, 14 ft. No. 2, 12 ft. _____ feet.

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

No. 2 well, Pumping water level 35 feet at 15 gal. per min.

How tested: Pressure pump system 150 hours

Length of test _____

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

(over)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
No. 1 Well		
0	5	Soil
5	12	gravel
12	30	light gray sandy shale, some surface water
30	75	Dark gray Shale, more water at 50 ft. to 65 ft.
No. 2 Well		
0	18	Soil
18	26	Ground Water
26	29	Light gray shale, (sandy)
29	40	Dark Grey Shale
40	60	" " " picked up more water
60	75	" " "
	75	Bottom of well
DATE OF INSTALLATION: OCT 27 1951 Count of logs: 11 in my file: 11 AD 19 11-05 W. R. ... R. ...		

240517

STATE OF MONTANA
County of Big Horn

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

day of

JUN 27 1973 A. D. 19

at 4:25 o'clock P. M.

Joseph A. Lippert
County Recorder

By *W. W. [Signature]*

RECORDED
INDEXED
SERIALIZED
FILED
JUN 27 1973
HARDIN, MONTANA
COUNTY RECORDER
J. A. LIPPERT

FILE NO.	DATE	BY	REMARKS
100	6/27	SO	INDEXED
101	6/27	SO	INDEXED

2016 West Level 15

STATE OF MONTANA
County of Big Horn } ss.

240516

The within instrument was file.
In my office at Hardin, Montana, this

_____ day of _____

JUN 27 1973 A.D. 19

at _____ o'clock _____ M.

Joyce D. ...
County Recorder

Dorothy ...
Deputy

RECORDS SECTION
COUNTY CLERK
COUNTY BOARD
COUNTY COMMISSIONER
COUNTY ENGINEER
COUNTY HEALTH DEPARTMENT
COUNTY JAIL
COUNTY LAND OFFICE
COUNTY PLANNING BOARD
COUNTY PUBLIC WORKS DEPARTMENT
COUNTY TREASURER
COUNTY WATER BOARD
COUNTY ZONING BOARD

FILE NO.	DATE	DESCRIPTION	INITIALS
100	01	...	...
101	01	...	...
102	01	...	...
103	01	...	...
104	01	...	...
105	01	...	...
106	01	...	...
107	01	...	...
108	01	...	...
109	01	...	...
110	01	...	...
111	01	...	...
112	01	...	...
113	01	...	...
114	01	...	...
115	01	...	...
116	01	...	...
117	01	...	...
118	01	...	...
119	01	...	...
120	01	...	...
121	01	...	...
122	01	...	...
123	01	...	...
124	01	...	...
125	01	...	...
126	01	...	...
127	01	...	...
128	01	...	...
129	01	...	...
130	01	...	...
131	01	...	...
132	01	...	...
133	01	...	...
134	01	...	...
135	01	...	...
136	01	...	...
137	01	...	...
138	01	...	...
139	01	...	...
140	01	...	...
141	01	...	...
142	01	...	...
143	01	...	...
144	01	...	...
145	01	...	...
146	01	...	...
147	01	...	...
148	01	...	...
149	01	...	...
150	01	...	...

WESTERN 70 minutes after midnight
at _____
Parking meter level _____
Public Works Dept. 151

File No.

T. 28 R. 34E

DUPLICATE

County BIG HORN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

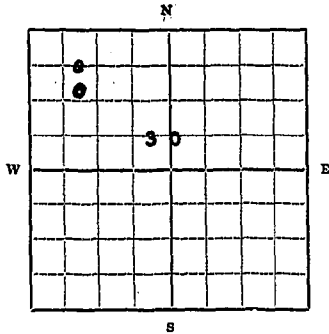
RECEIVED
JAN 6 1964

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

STATE ENGINEER

1. FLOYD WARREN, INC. of Rte. 1 Hardin,
(Name of Appropriator) (Address) (Town)

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



NW 1/4 Sec. 30 T. 28. R. 34E.

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

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1932

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 gal. per minute per well

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 These wells were dug out with drag-line and piped to a dam below the wells.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1928 started, but developed fully in 1947

8. The depth of water table 20 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 Trenched and left open, but fenced

10. The estimated amount of groundwater withdrawn each year 100000 gallon each--200,000 Total

11. The log of formations encountered in the drilling of each well if available 0-15' soil 15-20' fine 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

FLOYD WARREN, INC.
Signature of Owner By Darroll Warren
Darroll Warren-Vice-Pres. &
Date 12-23-63 Manager

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.

21639

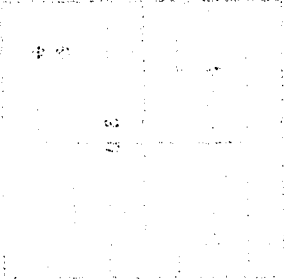
206244

STATE OF MONTANA } ss.
County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this
DEC 23 1963 day of

_____ A. D. 19____
at 2:10 o'clock P.M.

Henry E. Carl
County Recorder
By Paul W. Wright Deputy



Approved for recording by the County Clerk of Big Horn County, Montana, this 23rd day of December, 1963, at Hardin, Montana.
The County Clerk of Big Horn County, Montana.
I, the undersigned, County Clerk of Big Horn County, Montana, do hereby certify that the within instrument was duly recorded in my office at Hardin, Montana, on the 23rd day of December, 1963, at 2:10 P.M.
The County Clerk of Big Horn County, Montana.

RECEIVED

County **Big Horn**

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

JAN 31 1972

DRILLER'S LOG

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 Scott Land & Livestock
Address Box 65
Ranchester, Wyo
Date well started 12/12/71
completed 12/13/71

For Administrator's Use
File <u>234722</u>
<u>Jan 29, 1972 3:25pm</u>
GW 1

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

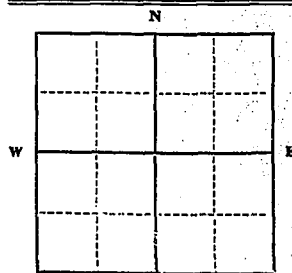
Equipment used Rotary
(Churn drill, rotary or other)

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

*Describe [redacted]
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 360,000 gallons

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>4 1/2</u>	<u>4"</u>	<u>0</u>	<u>480</u>	<u>slot</u>	<u>446</u>	<u>480</u>



SE 1/4 SW 1/4 Sec. 16
T. 2 N. R. 35 E.
S. XV

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

Driller's Signature Scott Land & Livestock Co.
Driller's Address Box 65
Ranchester, Wyo LICENSE NO. _____

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
0	6	Clay
6	12	Hard S S
12	19	Shale
19	121	Hard SS
121	137	Shale
137	258	Hard SS
258	359	S S
359	388	S S
388	394	Hard SS
394	408	S S
408	422	Hard SS
422	424	S S
424	446	SS H2O
446	480	T D

Static water level 70 ft.*
Pumping water level 200 ft.*
at 20 gallons per minute,
measured 30 minutes after pumping began.
*Measured from ground level.
Well developed by _____
for _____ hours.
Power Electric Pump _____ HP
Remarks: (Gravel packing, cementing, packers, type of shutoff) _____

480 Show exact depth of bottom

49,802

File No.

T. 25 R. 35 31

DUPLICATE

County

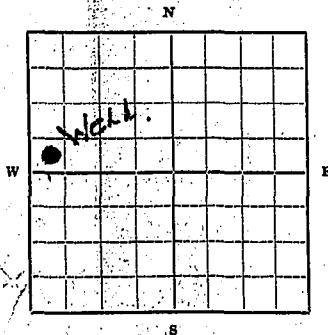
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964
STATE ENGINEER

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

1. Pitsch, Ida, David & Donald, of Box 384, Crow Agency
(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 1/4 Sec 31 T. 28 R. 35

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, Livstk & Irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1950

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
Approx 30 gallon 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
just lawn, garden, etc

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
1950

8. The depth of water table
40 ft.

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

10. The estimated amount of groundwater withdrawn each year
varies

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
unknown

Signature of Owner: *Ida Pitsch*
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.

24936

206550

STATE OF MONTANA }
County of Big Horn } ss.

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

31 day of

Dec. A. D. 1963

at 3:23 o'clock P.M.

Henry E. Coad
County Recorder

By _____ Deputy

File No. _____

DUPLICATE

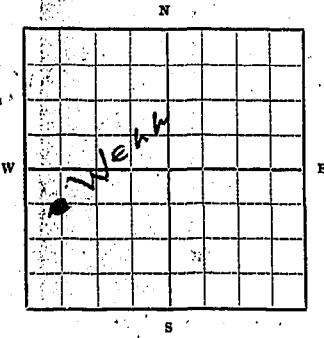
T. 2^S R. 35 31
County _____

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. Pitsch, Ida, Marlene, David Jr., of Box 384 Crow Agency
(Name of Appropriator) Donald (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:



lot 3 1/2 Sec. 31 T. 28 R. 35

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 1935
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof just lawn, garden, etc.
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 1935
8. The depth of water table 30 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 35 ft.
10. The estimated amount of groundwater withdrawn each year varies
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 unknown

Signature of Owner Ida Pitsch
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.

26935

206649

STATE OF MONTANA }
County of Big Horn } ss.

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

31 day of
Dec A. D. 1963

at 3:22 o'clock P.M.

Henry E. Cook
County Recorder

By [Signature] Deputy

PAID 31 29 63

11-22-63

10

File No. 4

T. 2S R. 36E

DUPLICATE

County Big Horn

STATE WATER CONSERVATION BOARD

STATE OF MONTANA

APR 24 1967 ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Billie _____
Butzerin _____
Coyle _____
Darlington _____
Dickert _____

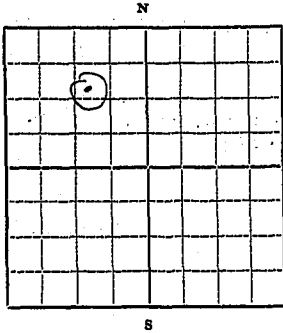
McDermott _____
McNully _____
Sullivan _____

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Scott Land and Livestock, Co., of Ranchester
(Name of Appropriator) (Address) (Town)

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



NE 1/4 NW Sec 11 T. 2S R. 36E

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 is stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been not known
well is in use six months out of the year

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons/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 is a pump powered by an gasoline powered engine

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater not known

8. The depth of water table 75'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater depth 124', 124' of 4" casing, 124' of 1 1/2" pipe

10. The estimated amount of groundwater withdrawn each year 43,200 gallons

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 none

Signature of Owner Scott Land & Livestock Co.
By: Brad Spear
Date 4-1-67

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.

41,916

914

File No.

T. 28 R. 36E 24

DUPLICATE

County Big Horn

STATE WATER CONSERVATION BOARD
STATE OF MONTANA

APR 24 1967 ADMINISTRATOR OF GROUNDWATER CODE

Billie _____ McDermott
Butzerin _____ McNulty
Coyle _____
Dartinton _____
Djckert _____

OFFICE OF STATE ENGINEER

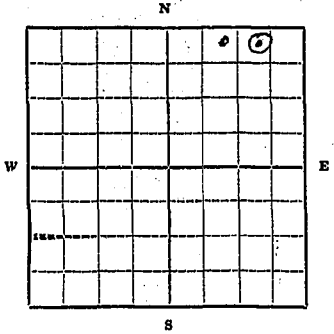
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

100315

1. **Scott Land and Livestock, Co.** of **Ranchester**
(Name of Appropriator) (Address) (Town)

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



NE
NW 1/4 NE Sec. 24 T. 28 R. 36E

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 **is stock water**
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been **not known well is in use six months out of the year**
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) **10 gallons/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 **is a pump powered by a gasoline engine**

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **not known**

8. The depth of water table **100'**

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater **depth 140', 4" casing, 125' of 1 1/2" pipe 3" cylinder, steel sucker rod**

10. The estimated amount of groundwater withdrawn each year **43,200 gallons**

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. **none**

Signature of Owner *Scott Land & Livestock Co.*
By: Earl Spear
Date *April 1, 1967*

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.

41,915

218894

FILE NO
DATE FILED
COUNTY

STATE OF MONTANA } ss.
County of Big Horn }
The within instrument was filed
in my office at Hardin, Montana, this
APR 20 1967 day of

A. D. 19
at 10:12 o'clock A.M.
County Recorder
Deputy

RECORDING CODE
COMM. REC. INDEX

8. The date of payment for the...
9. The date of completion of the...
10. The date of...
11. The date of...
12. The date of...
13. The date of...
14. The date of...
15. The date of...
16. The date of...
17. The date of...
18. The date of...
19. The date of...
20. The date of...

1. The date of...
2. The date of...
3. The date of...
4. The date of...
5. The date of...
6. The date of...
7. The date of...
8. The date of...
9. The date of...
10. The date of...
11. The date of...
12. The date of...
13. The date of...
14. The date of...
15. The date of...
16. The date of...
17. The date of...
18. The date of...
19. The date of...
20. The date of...

GW

STATE WATER CONSERVATION BOARD

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

File No.

APR 24 1967

T. 2S R. 36E

DUPLICATE

Billie _____ McDermott _____
Butzerin _____ McNulty _____
Coyle _____ Morton _____
Darlinton _____ Sullivan _____
Pickert _____

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

County Big Horn

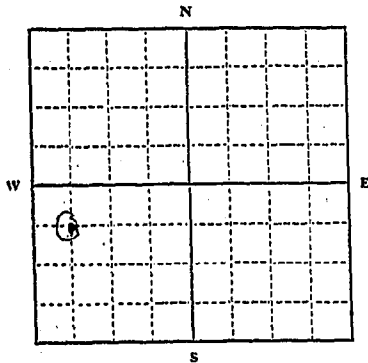
58888

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Scott Land and Livestock Co. of Ranchester
(Name of Appropriator) (Address) (Town)

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



S^W 1/4
6-1/4 Sec 31 T. 2S R. 36E

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 is stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been December 3, 1954
well is in use six months out of the year

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons/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 is a gasoline powered pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater December 3, 1954

8. The depth of water table 55'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater depth - 62', 39' of 6" casing, 3" cylinder, 51' of 7/16" pump rod, 56' of 1 1/2" pipe

10. The estimated amount of groundwater withdrawn each year 43,200 gallons

11. The log of formations encountered in the drilling of each well if available 0-37 sandy clay, 37-43 silt and gravel, 43-58 shale, 58-60 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 Scott Land & Livestock Co.
By: Bud Spier

Date 4-1-67

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.

411908

DATE OF
RECORDING

218886

STATE OF MONTANA }
County of Big Horn } ss:

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

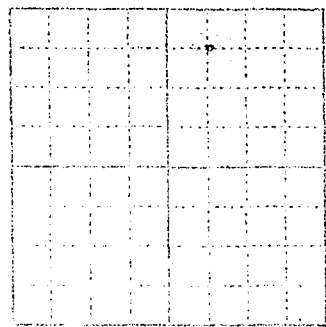
APR 20 1967 day of

A. D. 19

at 9:56 o'clock A. M.

[Signature]
County Recorder
By *[Signature]* Deputy

RECORDED
INDEXED
MAY 1 1967
COUNTY CLERK
HARDIN, MONTANA



1. The depth of water supply is 271
2. The depth of water supply is 271
3. The depth of water supply is 271
4. The depth of water supply is 271
5. The depth of water supply is 271
6. The depth of water supply is 271
7. The depth of water supply is 271
8. The depth of water supply is 271
9. The depth of water supply is 271
10. The depth of water supply is 271

2624

File No.

T ² 2S R 36E 30
County Big Horn

DUPLICATE STATE WATER CONSERVATION BOARD

APR 24 1967

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

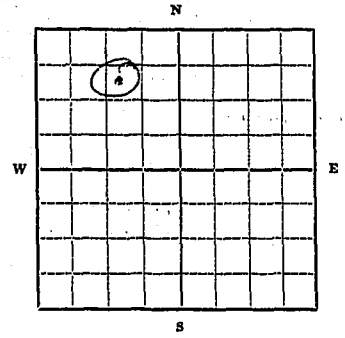
Billie _____ McDermott _____
Butzerin _____ McNulty _____
Coyle _____ Morton _____
Darlington _____ Sullivan _____
Dickert _____

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

518882

1. Scott Land and Livestock, Co. of Ranchester
(Name of Appropriator) (Address) (Town)
County of Sheridan State of Wyoming

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



NE 1/4 NW Sec 36 T 25 R 36E

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 is stock water
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been not known
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons/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 is a pump powered by a gasoline engine

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater not known
- 8. The depth of water table 100'
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater depth- 136', 186' or 4" casing, 2" working barrel, wood sucker rod, 170' of 2" pipe
- 10. The estimated amount of groundwater withdrawn each year 43,200 gallons
- 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 none

Signature of Owner Scott Land & Livestock Co. by: Bud Spear
Date 4-1-67

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.

41,907

1. The date of issue 1967 1001

2. The date of commencement of the construction of the work or other work for which the title is being issued

3. The date of completion of the work or other work for which the title is being issued

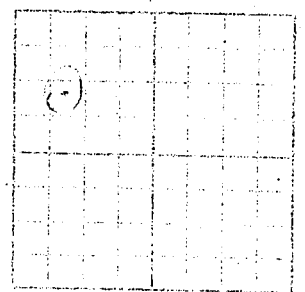
4. The date of the registration of the title

5. The date of the registration of the title

6. The date of the registration of the title

7. The date of the registration of the title

8. The date of the registration of the title



9. The date of the registration of the title

218885

STATE OF MONTANA } ss.
County of Big Horn

The within instrument was filed
in my office at Hardin, Montana, this
APR 20, 1967 day of

at 9:54 A. D. 19
o'clock A.M.

County Recorder
Deputy

DEPUTY COUNTY RECORDER
COUNTY OF BIG HORN
MONTANA

County of Big Horn
Montana

GW

File No.

T. 2S R. 37E

DUPLICATE

County Big Horn

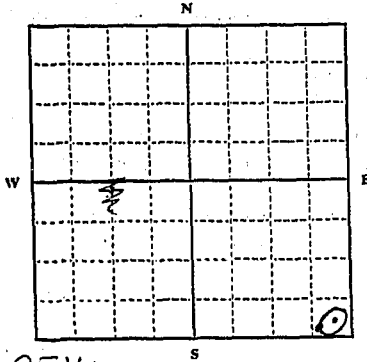
308815

STATE WATER CONSERVATION BOARD STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
APR 24 1967 OFFICE OF STATE ENGINEER

Bille _____ McDermott _____
Butzerin _____
Coyle _____
Darlington _____ Sullivan _____
Pickert _____
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Scott Land and Livestock Co., of Ranchester
(Name of Appropriator) (Address) (Town)

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



SE 1/4

5-1/4 W. Sec. 6 T. 2S. R. 37E

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 is stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been September 9, 1959
well is in use six months out of the year

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gallons/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 is a gasoline powered pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater September 8, 1959

8. The depth of water table 220'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater depth 220', 228', of 4" casing, 2" working barrel, 3/8" pump rod, 168' of 2" pipe

10. The estimated amount of groundwater withdrawn each year 21,600 gallons

11. The log of formations encountered in the drilling of each well if available 0-4 coal, 4-15 sandy clay, 15-44 brown sand, 44-63 grey shale, 63-67 coal, 67-108 grey shale, 108-120 dark shale, 120-124 coal, 124-138 sandy shale, 138-163 grey shale, 163-168 coal, 168-183 sand rock, 183-216 grey shale, 216-228 1/2 coal and sand rock

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

Signature of Owner Scott Land & Livestock Co.
By: [Signature]
Date 4-1-67

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.

41,917

File No.

T. 2S R. 37E

DUPLICATE STATE WATER CONSERVATION BOARD

County Big Horn

APR 24 1967

STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

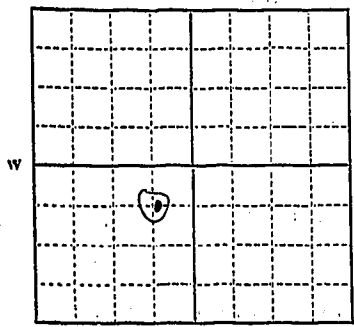
Billie McDermott, Butzerin McNulty, Coyte McQuinn, Dartinton Sullivan, Pickert

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Scott Land and Livestock Co. of Ranchester (Name of Appropriator) (Address) (Town)

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



SW 1/4

Sec. 21 T. 2S. R. 37E

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 is stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been July 2, 1954 well is in use six months out of the year

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gallons/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 is a pump powered by a windmill

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater July 2, 1954

8. The depth of water table 73'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater depth 76', 63' of 6" casing, 3" cylinder, 7/16" pump rod, 76' of 1 1/2" pipe

10. The estimated amount of groundwater withdrawn each year 64,800 gallons

11. The log of formations encountered in the drilling of each well if available - 0-4 top soil, 4-36 sandy clay, 36-40 sandy clay and gravel, 40-65 dark shale, 65-70 clay, 70-76 coal

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

Scott Land & Livestock Co. By: [Signature]

Date 4-1-67

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.

File No.

T. 28 R. 37E 23

STATE WATER CONSERVATION BOARD

County Big Horn

APR 24 1967

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

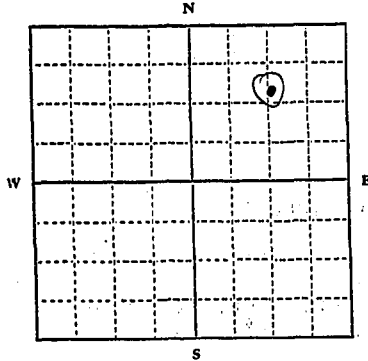
Billie _____ McDermott _____
Blitzerin _____ McNulty _____
Coyla _____
Darlinto _____
Hickert _____

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

1. Scott Land and Livestock Co., of Manchester
(Name of Appropriator) (Address) (Town)

County of Sheridan State of Wyoming

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



NE 1/4

~~N 1/4~~ Sec. 23, T. 28, R. 37E

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 is stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been June 23, 1954
well is in use six months out of the year

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons/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 a pump
powered by a windmill

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater June 23, 1954

8. The depth of water table 190'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater depth 195'; 168' of 1 1/2" pipe, 4" casing,
7/16" pump rod, 2 1/2" cylinder

10. The estimated amount of groundwater withdrawn each year 43,200 gallons

11. The log of formations encountered in the drilling of each well if available 0-70 sand, 70-79 grey shale,
79-85 coal, 85-90 grey shale, 90-158 brown sand rock, 158-164 shale,
164-195 grey sand rock

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

Signature of

Scott Land & Livestock Co.
By: [Signature]
Date 4-1-67

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, 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.

411919

218898

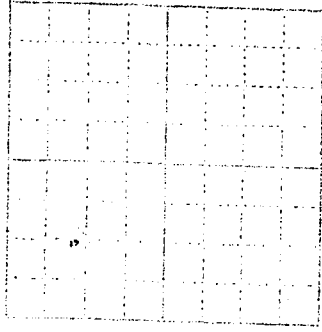
APR 20 1967

STATE OF MONTANA }
County of Big Horn } ss:

The within instrument was filed
In my office at Hardin, Montana, this
APR 20 1967 day of

10:20 A.D. 1967
at 10:20 o'clock A.M.

Thomas E. Cas
County Recorder
By Ruby W. King Deputy



1. The date of commencement and completion of the construction of the well shall be entered on this form
2. The depth of water table shall be entered
3. The date of commencement and completion of the construction of the well shall be entered on this form
4. The date of commencement and completion of the construction of the well shall be entered on this form
5. The date of commencement and completion of the construction of the well shall be entered on this form
6. The date of commencement and completion of the construction of the well shall be entered on this form
7. The date of commencement and completion of the construction of the well shall be entered on this form
8. The date of commencement and completion of the construction of the well shall be entered on this form
9. The date of commencement and completion of the construction of the well shall be entered on this form
10. The date of commencement and completion of the construction of the well shall be entered on this form

RECEIVED
SEP 5 1958
STATE ENGINEER

"BIG HORN"
County

T. 25 R. 38
County Rosebud

31

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Stanley Sloan Address Forsyth, Mont

Driller Charles Turner Address " "

Date Started May 17, 1958 Date Completed May 25, '58

Location: Sec. 31 T. 2 R. 38 sec. SW 1/4 NE 1/4

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

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

Casing: 1 ft. to 126 ft. Type 20 gauge Size 6"

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

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

Perforated or Screened: Ft. 126 to ft. 150 Ft. _____ to ft. _____

Type of screen or perforations 20 gauge galvanized

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

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

Pumping water level 75' feet at 7 (seven) gal. per min.

How tested: _____

Length of test _____

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

(over)

508230 508230

File No.

DUPLICATE

T. 3 S. R. 32 E. 30

County Big Horn

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

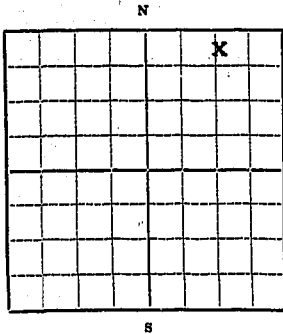
RECEIVED
JAN 8 1964

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

STATE ENGINEER

1. H. W. Willcutt 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 1/4 Sec. 30 T. 3 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 Water for livestock purposes and domestic purposes
3. Date or approximate date of earliest beneficial use; and how continuous the use has been July 1, 1954
4. The amount of groundwater claimed (in miner's inches or gallons per minute) five gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump with windmill attached
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater July 1, 1954
8. The depth of water table ten 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, 30 ft. deep, 4 inch casing
10. The estimated amount of groundwater withdrawn each year five gallons per minute, used continuously
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 H. W. Willcutt

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.

26865

File No.

T. 2d. R. 33d. S. 29
County. Big Horn

DUPLICATE
588024

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

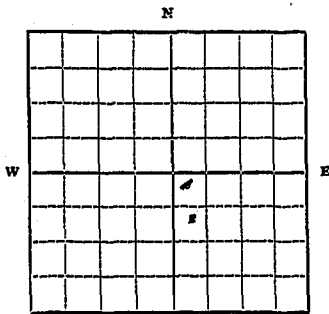
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 16 1963

STATE ENGINEER

1. Marie E. Eder, of
(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:



well NW 4 NE 4 SE 4, Sec 29, T. 2d. R. 33d.
SR 5E. NW 4 SE. Sec 29. T. 2d. R. 33d.

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
Lumber
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been
early 1900s
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute)
6.75 miner's inches
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
none
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Spring

- 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
40 ft
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
- 10. The estimated amount of groundwater withdrawn each year
30,000 gal per year
- 11. The log of formations encountered in the drilling of each well if available
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....

Signature of Owner Marie E. Eder
Date Dec 12 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.

9072

206084

STATE OF MONTANA }
County of Big Horn } ss.

The within instrument was filed
in my office at Hardin, Montana, this
DEC 13 1963 day of

_____ A. D. 19__

at 2:15 o'clock P.M.

Henry E. Carl
County Recorder

By Ruby Wemple Deput

THIS INSTRUMENT WAS FILED FOR RECORD IN THE OFFICE OF THE COUNTY RECORDER AT HARDIN, MONTANA, ON DECEMBER 13, 1963, AT 2:15 P.M. BY RUBY WEMPLE, DEPUTY COUNTY RECORDER.

File No.

DUPLICATE

Sec 3 1/4 E
T 35 R 35 E
County Big Horn

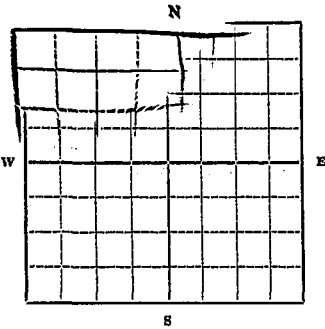
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUL 15 1963
STATE ENGINEER

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

RECEIVED

1. Albert J. Steen (Name of Appropriator), of Crow Agency, Montana (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:



1/4 Sec. 1 T. 35 R. 34 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
Irrigation and House hold use
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been May 15, 1948
.....
continuous
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute)
about 20 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
lot 10 and 21ft 66" of lot 11 block 8 Original townsite of Crow agency, Montana
- 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
May 15, 1948
- 8. The depth of water table
About 28 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
6 inch casing dept about 28 ft
- 10. The estimated amount of groundwater withdrawn each year
a couple millions gals
- 11. The log of formations encountered in the drilling of each well if available
top soil sand and 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 Albert J Steen
Date 7-10-1963

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 Quaduplicate for the Appropriator.

204477

STATE OF MONTANA }
County of Big Horn } 852

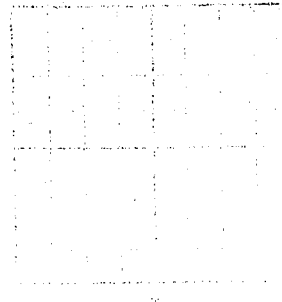
The within instrument was filed
in my office at Hardin, Montana, this
JUL 11 1963 day of

A. D. 19

at 1:35 o'clock PM

Henry E. Carl
County Recorder
By Ruby Wemple Deputy

STATE ENGINEER
JUL 12 1963
RECEIVED



PROPRIETARY RIGHTS RESERVED
BY THE REGISTER OF DEEDS
HARDIN, MONTANA

RECORDED IN BOOK 110 PAGE 110
INDEXED IN BOOK 110 PAGE 110
JUL 11 1963

File No.

T. 33. R. 34E.

DUPLICATE

County Big Horn

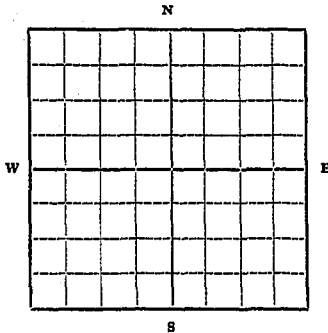
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
AUG 21 1963

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

1. Mrs Elizabeth Steen of Crow Agency, 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:



$\frac{1}{4}$ Sec. 1 T. 33 R. 34E.

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 and Household use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
June 1, 1938
continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
75 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
4 lots 17-18-19-20 original
townsite of Crow Agency, Montana
block 8.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
electric pumps the well is on lot 18
block 8 original townsite of Crow Agency.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
June 1, 1938

8. The depth of water table
14- 25 to 28 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
14 inch casing

10. The estimated amount of groundwater withdrawn each year
about 2 or 3 Million gal.

11. The log of formations encountered in the drilling of each well if available
top soil, gravel, sand, gravel, hard pan

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

Signature of Owner Mrs Elizabeth Steen

Date July 15, 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.

3467

204805

STATE OF MONTANA, }
County of Big Horn } ss.

The within instrument was filed
in my office at Hardin, Montana, this
AUG 20 1963 day of

A. D. 19

at 8:00 o'clock AM.

Frank E. Cap
County Recorder

By *Ruby W. Smith* Deput

STATE ENGINEER
RECEIVED
AUG 21 1963

REC'D
AUG 21 1963

REC'D
AUG 21 1963

FILED

REC'D

REC'D

REC'D

REC'D
AUG 21 1963

REC'D

REC'D

14-1004-000000

File No.

T. 35 R. 34E

DUPLICATE

County Big Horn

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

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

STATE ENGINEER

Guilford Newman
(Name of Appropriator)

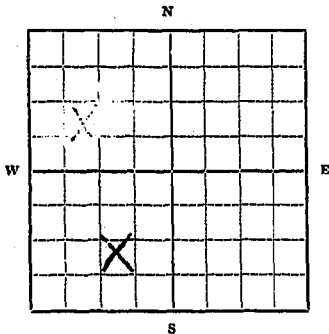
of 613 N Crook
(Address)

Hardin
(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:



1/4 Sec. 11 T35 R34

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been used one summer 1960

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 to 100 gal per 24 hr

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater summer 1960

8. The depth of water table 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 60 ft depth 3 in casing

10. The estimated amount of groundwater withdrawn each year 9000 gal

11. The log of formations encountered in the drilling of each well if available gravel at 15 ft

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

Signature of Owner Guilford Newman

Date Dec 26, 1963

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

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

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

File No.....

T. 35 R. 34E

DUPLICATE

County Big Horn

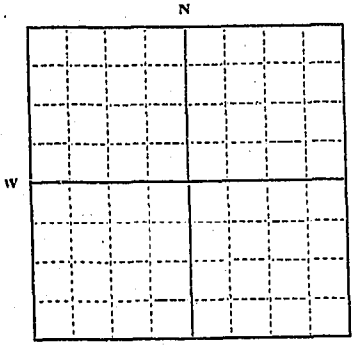
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1940
Owner Guilford Newman Address 43 N. Crook Hardin Mont
Contractor (if any) None
Address of Contractor
Date Started..... Date Completed.....



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

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 months

..... 1/4 Sec. 1 T35 R34
Indicate point of appropriation and place of use, if possible.

Signature of Owner Guilford Newman
Date Dec 26 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.

206287

STATE OF MONTANA }
County of Big Horn } ss:

The within instrument was filed
in my office at Hardin, Montana, this
26 26 1963 day of

_____ A. D. 19_____
at 9:58 o'clock AM.

Henry E. Carl
County Recorder

By *Ruby Wemple* Deputy

T. 25 + 35 R. 34 E 13/26
 County Big Horn

MONTANA BUREAU OF MINES AND GEOLOGY
 Butte, Montana

RECEIVED
 DEC 28 1960

WATER WELL LOG

STATE ENGINEER

	28	27	26	25
T25	35	34	33	36
T35	4	3	2	1
	9	10	11	12
	16	15	14	13

Owner Edmund Kelley & Ruth Kelley Address Crow Agency, Montana

Driller C. S. Jones Address Hardin, Montana

Date Started No. 1, July 1960 No. 1, July 1960
No. 2, November 2, 1960 Date Completed No. 2, Nov. 4, 1960

Location, Sec. No. 1, SW 1/4 Sec. 26 T2S R34E
No. 2, SW 1/4 Sec. 15 T3S R34E 1/4 sec.

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

Water use: Both Domestic Municipal Both Stock Irrigation
 No. 2

Both wells Industrial Drainage Other: _____

Casing: 0 ft. to 28 ft. Type galvanized 1 1/2" Size 6 inch

Casing: 15 ft. to 75 ft. Type galv., 20 guage Size 5 inch, perforated

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

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

Type of screen or perforations: _____

Static Water level, for non-flowing well: No. 1, 14 ft. No. 2, 12 ft. feet.

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

No. 2 well, Pumping water level 35 feet at 15 gal. per min.

How tested: Pressure pump system
Two Hours

Length of test: _____

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

(over)

Log of Well

Depth, feet		Description of Material Drilled
From	To	
No. 1 Well		
0	5	Soil
5	12	gravel
12	30	light gray sandy shale , some surface water
30	75	Dark gray Shale , more water at 50 ft. to 65 ft.
No. 2 Well		
0	18	Soil
18	26	Ground Water
26	29	Light gray shale. (sandy)
29	40	Dark Gray Shale
40	60	" " " picked up more water
60	75	" " "
	75	Bottom of well

197329

STATE OF MONTANA)
 County of Big Horn) ss.
 The within instrument was filed
 in my office at Helena, Montana, this
 DEC 21 1961 day of
 A. D. 19
 11:05 o'clock A.M.
 [Signature]
 County Recorder
 By [Signature] Deputy

File No. STATE WATER CONSERVATION BOARD

T. 35 R. 34E

DUPLICATE

DEC 31 1965

County Big Horn

Bille _____ McDermott _____
Butzerin _____ McNulty _____ STATE OF MONTANA
Coyle _____ ADMINISTRATOR OF GROUNDWATER CODE
Darlington _____ Sullivan _____
Dicker _____ OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Natural
Owner Nile Toiske Address Box 394 Cross Agency

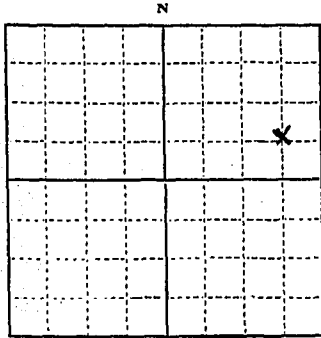
Contractor (if any) _____

Address of Contractor _____

Date Started 1962 Date Completed 1962

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

Natural Spring piped into Tank



SE 1/4 NE Sec. 15 T. 35 R. 34E
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 _____

stackwater used during grazing. Plenty of water available for continuous use.

Signature of Owner Nile Toiske

Date 12-30-65

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.

40219

214784

OFFICE OF THE
CLERK OF DISTRICT COURT

Deputy
Clerk
Bureau
Emp.

STATE OF MONTANA)
County of Big Horn) ss.

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

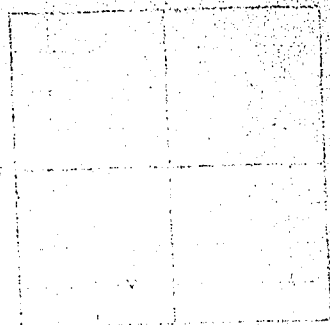
DEC 30 1965 day of

_____ A. D. 19__

at 3:25 o'clock P. M.

[Signature]
County Recorder

By *[Signature]* Deputy



any person in the State of Montana
qualified to hold an office of public trust
may be elected to such office.

Section of law

File No.

T. 3 So. R. 34 East

DUPLICATE

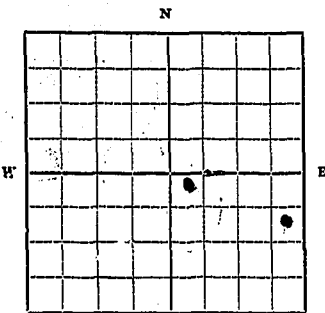
County Big Horn

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964

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

1. Hazel B. Frantz 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:



NW 1/4 of SE 1/4, Sec. 20, T. 34 N., R. 34 E.
NE 1/4 of SW 1/4, Sec. 20, T. 34 N., R. 34 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 water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1954 to date

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
20 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
not applicable

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
1954

8. The depth of water table
Approximate 200 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
one and 1/2" casing pipe in size of 4" casing

10. The estimated amount of groundwater withdrawn each year
40,000 gal.

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

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

Signature of Owner Hazel B. Frantz
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.

26902

206616

STATE OF MONTANA } ss.
County of Big Horn

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

31 day of
Dec. A. D. 1963

at 2:49 o'clock P.M.

Harold E. Cox
County Recorder

By Paul W. Temple Deput

File No.

T. 35 R. 34E

26

DUPLICATE

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 Natural

Owner Nils Torske Address Box 374, Crow Agency

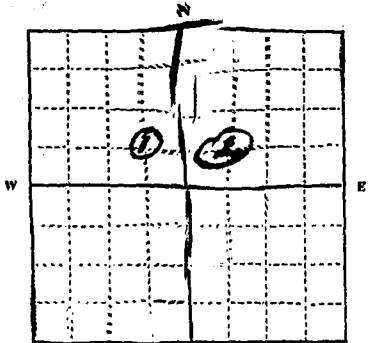
Contractor (if any)

Address of Contractor

Date Started 1962 Date Completed 1962

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. 1 natural spring

2 natural spring piped to tank



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

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

2 SW 1/4 NE 1/4
1 SE 1/4 NW 1/4 Sec. 26 T. 35 R. 34E

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

stockwater used continuously

Signature of Owner Nils Torske

Date 12-30-65

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.

40220

214785

STATE OF MONTANA }
County of Big Horn } ss.

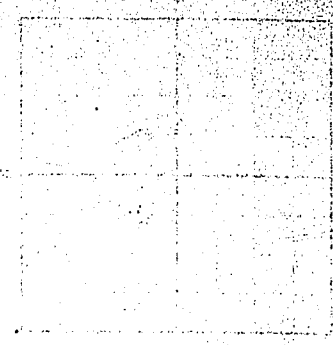
The within instrument was filed
in my office at Hardin, Montana, this

DEC 30 1965 day of

A. D. 19

at 3:30 o'clock P.M.

Henry E. Cook
County Recorder
By *Ruby Wingle* Deput



RECORDED IN THE
OFFICE OF THE COUNTY CLERK

TO BE FILED IN THE
OFFICE OF THE COUNTY CLERK