

INDEXED

149

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 4th day of
November A. D. 1963

at 2:05 P. M.
W. M. Mansfield
County Clerk

By Mac Johnson
Deputy

RECEIVED
CLERK OF DISTRICT COURT
COUNTY OF LINCOLN
MONTANA

[Faint, mostly illegible text and markings, possibly a signature or official stamp, located in the upper left and middle sections of the document.]

File No.....

T. 30 N R. 31 W

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
SEP 16 1963
STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Charles Hutton Address Libby, Mont

Driller C. L. Plurig Address Libby, Mont

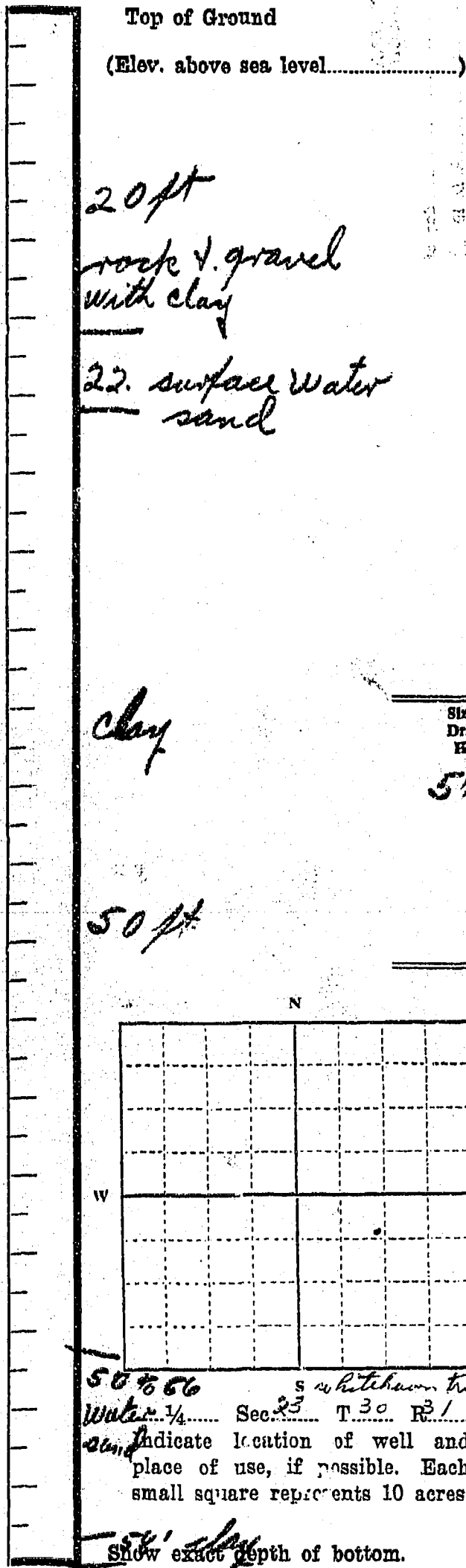
Date of Notice of Appropriation of Groundwater.....

Date well started 7/25/63 Date Completed 7/28/63

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

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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



Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
5 1/2	5 1/2 15 1/2 #	0	50	1 1/2 in.	56	50

Static Water Level for non-flowing Well 22 feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level 12 feet at 10 gal. per minute.

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

How Tested Baker Length of Test 3 hr

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

141
Driller's License Number

Thomas M. ...
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.

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 20 day of August A. D. 1923

at M. M. Mansfield
County Clerk

By *Blanche M. Mansfield*
Deputy

RETURN TO PARTY
WHICH HAS BEEN
RECORDED TO SHOW
THE DATE OF RECORDING

RECORDED TO SHOW
DATE OF RECORDING

James P. Mansfield
Blanche M. Mansfield
Deputy

20/18/23
20/25/23

Original
 Copy
 Duplicate
 Notarized

It is hereby certified that the foregoing is a true and correct copy of the original as shown to me by the person presenting the same for recording.

DATE	BY	REMARKS
20/18/23	Blanche M. Mansfield	Recorded
20/25/23	Blanche M. Mansfield	Recorded

20/18

Blanche M. Mansfield

123

GW

File No.

T. 30 N 31 R

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 5 1964

Declaration of Vested Groundwater Rights

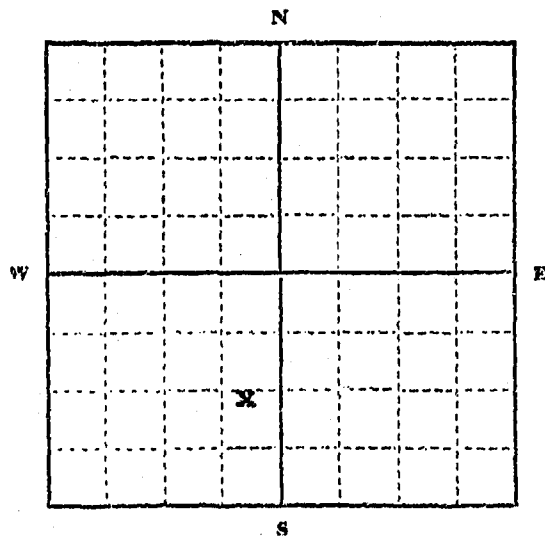
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Marilyn J. Kolden, of Rte. 1, Box Libby
(Name of Appropriator) (Address) (Town)

County of Lincoln State of Montana

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



SW 1/4
SE 1/4 Sec. 24 T. 30 R. 31

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 stock watering
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been July, 1961 - Used primarily during summer months - June thru September
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 gals./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 approx. 1 acre owned by Marilyn J. Kolden Ward's Tracts Lot 10 in N1/2N1/4SE1/4SW1/4 Plat 726
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Dug well with an electric pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater July, 1961
- 8. The depth of water table Approx. 6 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 dug 6 to 8 feet deep with an electric pump
- 10. The estimated amount of groundwater withdrawn each year 3 million gallons
- 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 none

Signature of Owner Marilyn Kolden
Date December 31, 1963

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

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

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

427

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 5th day of

December A. D. 1962

at 12:11 P.M.

M. M. Mansfield
County Clerk

By Neda Haglund
Deputy

File No.....

T. 30 N. R. 31

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

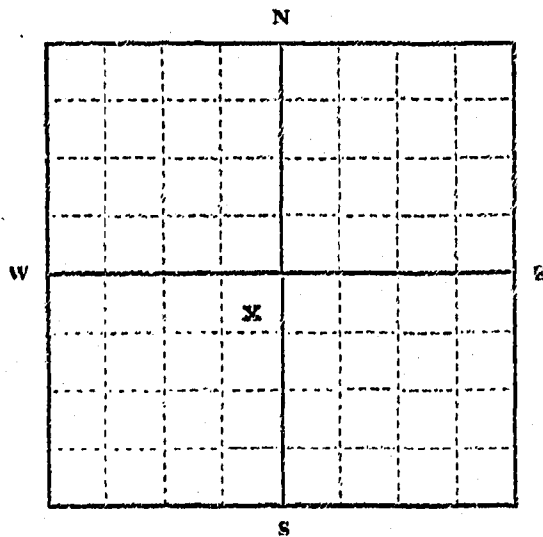
RECEIVED
MAR 5 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Marilyn J. Kolden, of Rte. 1, Box 402 Libby
(Name of Appropriator) (Address) (Town)
County of Lincoln State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4
NW 1/4 Sec. 24 T. 30 R. 31

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. June, 1958 - continuous
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute). 15 gals/min.
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. 1 acre owned by Marilyn J. Kolden
Lot 17B-Vick's Tracts
in N1/2SW1/4
Plat 519
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. 4" driven casing with an electric pump
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. May, 1958
- 8. The depth of water table. Approx. 6 feet
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 4" driven casing - approx. 18 feet deep
electric pump
- 10. The estimated amount of groundwater withdrawn each year. 5 million gallons
- 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. none

Signature of Owner Marilyn J. Kolden

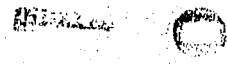
Date December 31, 1963

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

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

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

426



STATE OF MONTANA
 COUNTY OF LINCOLN
 Filed this 31st day of
December A. D. 1963
 at 12:10 P. M.
Dr. M. Mansfield
 County Clerk
 By Verda Hjorten
 Deputy

STATE WATER CONSERVATION BOARD

File No.

APR 27 1965

T 30 N R 31 W 24
County Lincoln

DUPLICATE

Bill _____ McDermott _____
Butzerin _____ McNulty _____
Covle _____ Morton _____
Darlington _____ Sullivan _____
Dickert _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Elmer Koeller Address Libby Mont?

Driller C & L Pitz & Wg Address Libby Mont

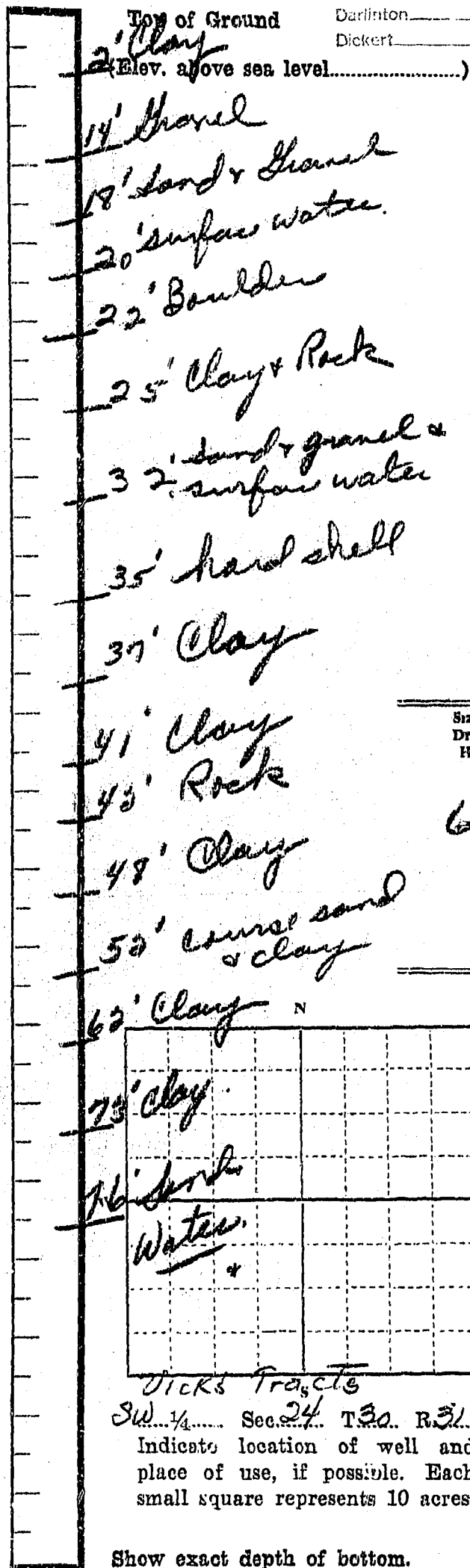
Date of Notice of Appropriation of Groundwater.....

Date well started 4/14/66 Date Completed 4/18/66

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

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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



Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	17#	-0-	76'	1/2 Round	-0-	4'

Static Water Level for non-flowing Well..... 27' feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level..... 44 feet at 30 gal. per minute.

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

How Tested baled Length of Test 2 hours

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

141
Driller's License Number
Clifford J. Bucher
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.

41006

541

10-0-11
10-0-11
10-0-11

STATE OF MONTANA
COUNTY OF LINCOLN
FILED THIS 20th day of
April A. D. 1916
at 3:35 P. M.
Charles S. Daugh
County Clerk
By Mae Watson
Deputy

STATE OF MONTANA
COUNTY OF LINCOLN
FILED THIS 20th day of
April A. D. 1916
at 3:35 P. M.
Charles S. Daugh
County Clerk
By Mae Watson
Deputy

[Faint, illegible text and markings, possibly bleed-through from the reverse side of the page]

File No.

T. 30 N. R. 31 W. 24

DUPLICATE

County Lincoln

STATE OF MONTANA RECEIVED ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER SEP 16 1963

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: RICHARD M. KUIZ Address: Rt. 1 Box 3270

Driller: C. E. L. PUNNING'S HEAVY ADDRESS: 11887 NORTH

Date of Notice of Appropriation of Groundwater

Date well started: Dec 10, 1962 Date Completed: Dec 12, 1962

Type of well: DRILLED Equipment Used: Churn

Water Use: Domestic [X] Municipal [] Other [] Irrigation [] Industrial [] Drainage [] Stock []

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

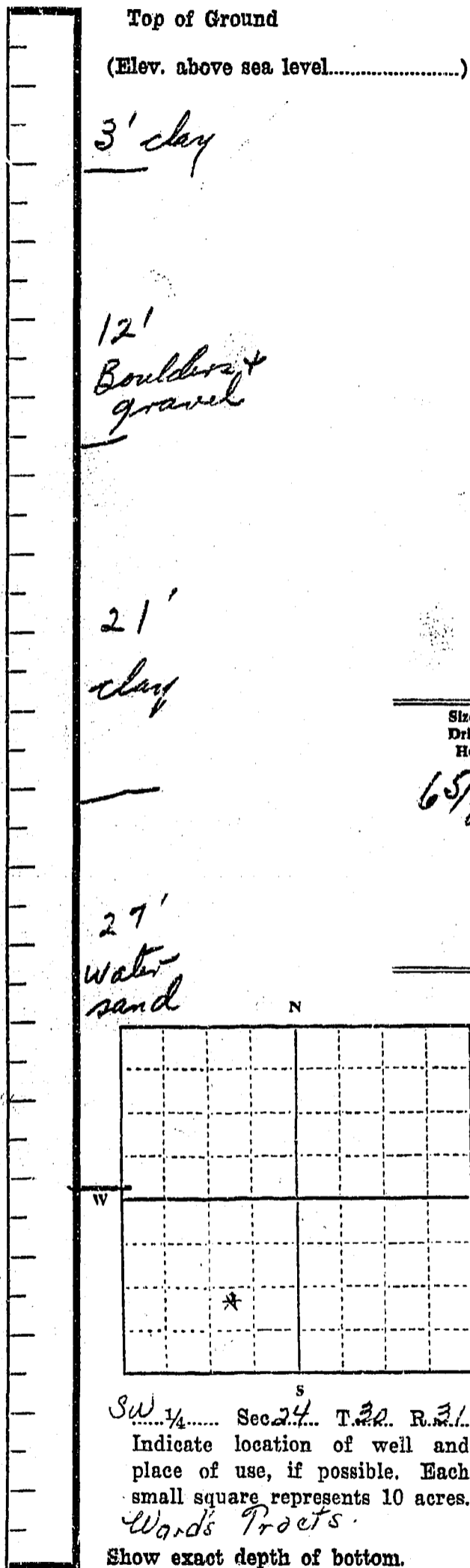


Table with columns: Size of Drilled Hole, Size and Weight of Casing, From (Feet), To (Feet), PERFORATIONS (Kind Size, From (Feet), To (Feet)).

Static Water Level for non-flowing Well: 3 feet

Shut-in Pressure for Flowing Well

Pumping Water Level: 14 feet at 50 gal. per minute

Discharge in gal. per min. of flowing well

How Tested: Irrigation Pump Length of Test: 3 hrs.

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

141 Driller's License Number

Driller's Signature: Sherman Marshall

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.

Return to
County Clerk

Return to
County Clerk

Return to
County Clerk

#129

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 5th day of September A. D. 1863
at 4:30 P.M.
By Wm. Mansfield County Clerk
Verda Hayden Deputy

Return to
County Clerk

Return to
County Clerk

Return to
County Clerk

Return to
County Clerk

RECEIVED

File No.

T. 30 R. 31

AUG 31 1969

DUPLICATE

County LINCOLN

MONTANA DEPARTMENT OF NATURAL LOG

STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE STATE WATER CONSERVATION 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)

Owner RASMUS H. and CARRIE LANDA Address Rt. 1, Box 1464, Libby

Driller RASMUS H. LANDA Address Rt. 1, Box 1464, Libby

Date of Notice of appropriation of groundwater.....

Date well started 1969 Date completed 1969

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

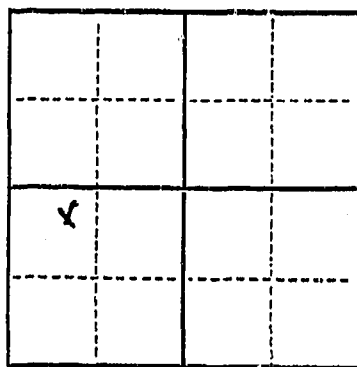
Water use: Domestic [X] Municipal [] Stock [] Irrigation [] Industrial [] Drainage [] Other []

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



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

Table with columns: Size of Drilled Hole, Size and Weight of Casing, From (Feet), To (Feet), PERFORATIONS (Kind Size, From (Feet), To (Feet)).



Doc. No. 896 Filed for record this 25 day of August A. D. 19 72, at 3:30 o'clock P. M.

Static Water Level for non-flowing well 15 feet. Shut-in Pressure for Flowing Well. Pumping Water Level 15 feet at gal. per minute. Discharge in gal. per min. of flowing well Unk. How Tested N/A Length of Test N/A

Lot 16 Vick's Tracks in Sec 24 T. 30 R. 31. Indicate location of well and place of use, if possible. Each small square represents 40 acres.

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

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). Domestic

Show exact depth of bottom.

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

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

Driller's License Number

Dr. H. Landa Driller's Signature.

896

100.00 50.00

0.00 0.00

0.00 0.00

STATE OF MONTANA
COUNTY OF LINCOLN

FILED IN

RECORDED

INDEXED

FILED

IN

THE

OFFICE OF THE

CLERK

OF THE

COUNTY

OF

MONTANA

THIS

25th

DAY

OF

AUGUST

A. D. 1912

AT

3:30 P. M.

IN

THE

CITY

STATE OF MONTANA
COUNTY OF LINCOLN

FILED IN

RECORDED

INDEXED

FILED

IN

THE

OFFICE OF THE

CLERK

OF THE

COUNTY

OF

MONTANA

THIS

25th

DAY

OF

AUGUST

A. D. 1912

AT

3:30 P. M.

IN

THE

CITY

OF

MONTANA

By *Charles D. Vaughn*
County Clerk
Deputy *Max Watson*

day of
A. D. 1912

at
3:30 P. M.

in
the

city

of

the

county

of

Montana

this

25th

day

of

August

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

RECEIVED

DRILLER'S LOG

AUG 12 1971

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.

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 Donald W. Meyers

Address P.O. Box 140 Libby Montana

Date well started 6-21-71
completed 6-22-71

For Administrator's Use	
File	<u>786</u>
	<u>July 30, 1971</u>
	<u>2:45 PM</u>
GW 1	

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

Equipment used Churn
(Churn drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation

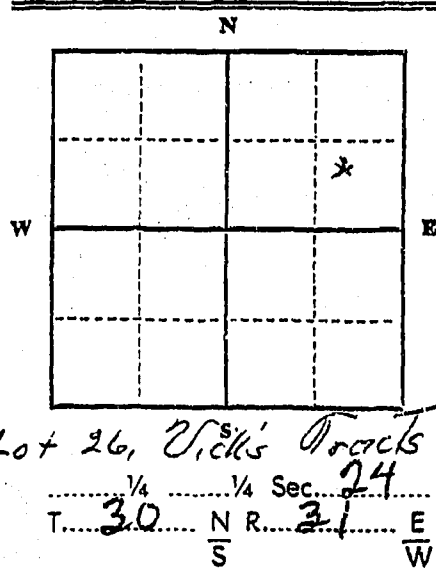
Industrial Drainage Other * Garden/Lawn

*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>6"</u>	<u>1 1/2"</u>	<u>0</u>	<u>62</u>	<u>1/2 Round</u>	<u>0</u>	<u>4'</u>



Static water level 20 ft.*
Pumping water level 23 ft.*
at 30 gallons per minute,
measured minutes after pumping began.

*Measured from ground level.
Well developed by hauling
for 2 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 Clifford J. Bucher

Driller's Address Box 2 Libby

Montana 59923 LICENSE NO. 141

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
<u>0</u>	<u>8</u>	<u>gravel</u>
<u>8</u>	<u>20</u>	<u>clay & gravel</u>
<u>20</u>	<u>48</u>	<u>shale & silt</u>
<u>48</u>	<u>56</u>	<u>clay & silt</u>
<u>56</u>	<u>62</u>	<u>water sand</u>
<u>62</u>	<u>71</u>	<u>water sand</u>

62' Show exact depth of bottom went back and drilled down to 71' bottom

48859

INDEXED

786

20

4
1

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 30th day of July

at 2945 P. M.
by Edmond L. Vanden
County Clerk.

By Mae Watson Deputy

and Addition).

ESTIMATED ANNUAL WITHDRAWAL

Size of
Dilled
Hole

Size and
Weight
of Casting

From
(Feet)

To
(Feet)

PERFORATIONS
Kind
Size

From
(Feet)

To
(Feet)

6"

17#

0

62

1/2 Round

0

4'

County Lincoln

MONTANA WATER RESOURCES BOARD

RECEIVED

DRILLER'S LOG

AUG 12 1971

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.

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 Donald W. Meyers

Address P.O. Box 140

Libby Montana

Date well started 6-21-71

completed 6-22-71

Type of well Drilled

Equipment used Churn

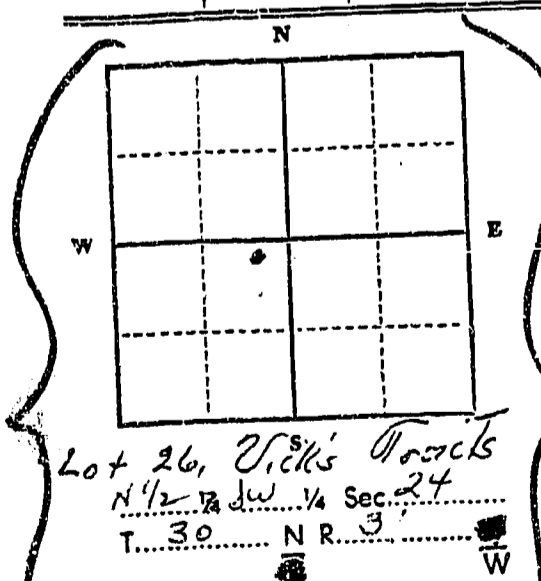
Water Use: Domestic Municipal Stock Irrigation

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"	1 7/8"	0	62	1/2 Round	0	4'



Static water level 20 ft.*
Pumping water level 23 ft.*
at 30 gallons per minute,
measured minutes after pumping
began.

*Measured from ground level.
Well developed by hauling
for 2 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 Clifford J. Becker

Driller's Address Box 140 Libby

Montana 59923 LICENSE NO. 141

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
0	8	gravel
8	20	fine gravel
20	48	fine sand
48	51	clay & silt
51	57	water sand
57	62	

62' Show exact depth of bottom
went back and drilled
down to 71' bottom 48859

File No.

T. 30N R. 31W

DUPLICATE

County Lincoln

RECEIVED
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

0'-1' Top Soil.
1'-24' Clay, gravel, and boulders. some water.
24'-80' Clay and fine gravel.
80'-83' Gravel and water.
83'-85' Clay.

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Ronald A. Barker Address 109 1/2 4th Ave. Libby, Mont.

Driller William D. Lake Address Libby, Mont.

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

Date well started Sept. 29, 1967 Date Completed Oct. 7, 1967

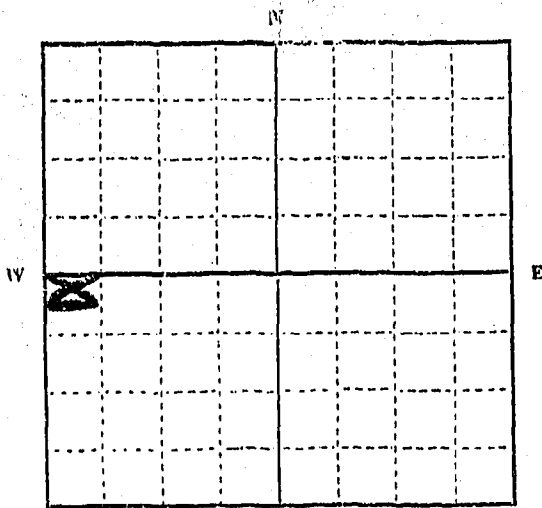
Type of well drilled Equipment Used Churn
(Dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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

996
June 29, 1973
4:58 P.M.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" I.D.	6 7/8" O.D. 18.97 lbs. per foot	0'	85'	none		



SW 1/4 Sec 24 T30N R31W
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..... 16 feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level..... 65 feet at 15 gal. per minute.

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

How Tested..... pump Length of Test..... 2 hrs.

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

152
Driller's License Number

William D. Lake
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.

54936

996

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 29th day of

June A. D. 1923.

at 4:58 P. M.

Edmund A. Vaughn
County Clerk

By Verde A. Hughes
Deputy

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

RECEIVED
MAR 29 1973

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.

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

(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 Clay Benfield
Address Libby Mont

For Administrator's Use	
File	<u>935</u>
	<u>MARCH 28, 1973</u>
GW	<u>1:20 p.m.</u>

Date well started 11-26-72
completed 12-10-72

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

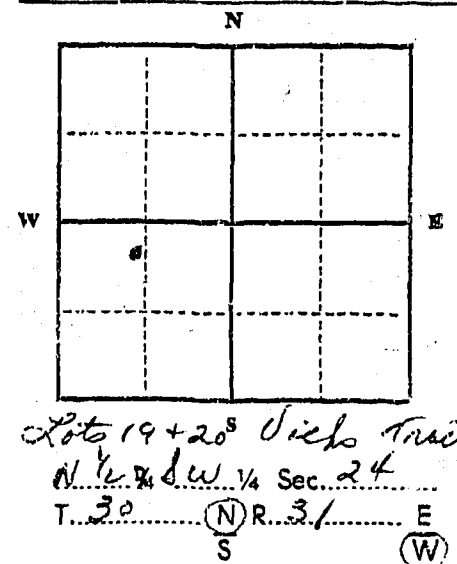
Equipment used Churn Drill
(Churn drill, rotary or other)

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)
<u>6"</u>	<u>6" 800</u> <u>170</u>	<u>+1</u>	<u>129'</u>	<u>1/2 in.</u>	<u>125'</u>	<u>129'</u>



Static water level 60 ft.*
Pumping water level 123 ft.*
at 50 gallons per minute,
measured _____ minutes after pumping began.
*Measured from ground level.
Well developed by Pulsing
for 2 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 Gold Brick Drilling
Donald J. McLaughlin
Driller's Address RT 2 Box 508
Libby Mont LICENSE NO. 222

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
<u>0</u>	<u>5</u>	<u>Clay</u>
<u>5</u>	<u>18</u>	<u>Cobbles & Shale</u>
<u>18</u>	<u>30</u>	<u>Hard Pan</u>
<u>30</u>	<u>66</u>	<u>Clay & cement gravel</u>
<u>66</u>	<u>110</u>	<u>Sandy gravel layer of water</u>
<u>110</u>	<u>123</u>	<u>Silty clay</u>
<u>123</u>	<u>129</u>	<u>Water sand</u>

129' Show exact depth of bottom

935 INDEXED

STATE OF MONTANA
COUNTY OF LINCOLN
Filed this 28 day of March A. D. 1923
at 12:30 P.M.
Eleanor L. Vaughn
County Clerk.
BY _____ Deputy

[Faint, mostly illegible text and markings, possibly bleed-through from the reverse side of the page.]

[Handwritten note:] Correct

[Handwritten notes and markings in the lower section of the document.]

File No.

T. 30 R. 31

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

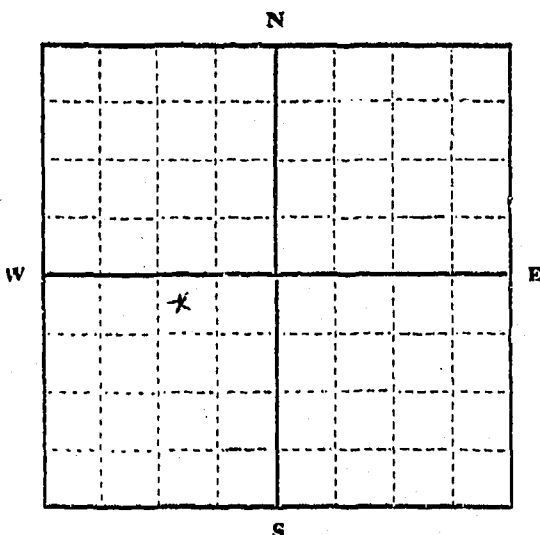
RECORDED
JAN 27 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Lloyd F. Behling, of R#1 Box 395 Libby
(Name of Appropriator) (Address) (Town)

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



N.W. 1/4 Sec. 24, T. 30, R. 31

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 garden & lawn

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2721 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 & some pasture 3/4 acre Lloyd Behling

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal deep well jet pump on property

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1951 1st well 1957 2nd well

8. The depth of water table approx. 10'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater one well is a dug well 16' deep other well is a drilled well 35' deep with 6" casing with cement pit for pump in both wells

10. The estimated amount of groundwater withdrawn each year 30,000 to 50,000 gallons

11. The log of formations encountered in the drilling of each well if available (dug well) 2' to 3' of top soil, rock, coarse gravel (drilled well) 1' of top soil, rock & coarse gravel 5' - 7' hard pan, 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

Signature of Owner Lloyd Behling

Date Dec. 6, 1963

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

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

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

202

RECEIVED

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 18th day of

December P. M. 1963

at 11:45 P. M.

By M. H. Mansfield County Clerk

Mae Nelson Deputy

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

MONTANA WATER RESOURCES BOARD

RECEIVED

NOV 17 1971

County Lincoln

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.

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 Richard Ray

Address Libby, Montana

Date well started Oct. 19, 1970

completed Oct. 30, 1970

Type of well Drilled

Equipment used Churn

Water Use: Domestic Municipal Stock Irrigation

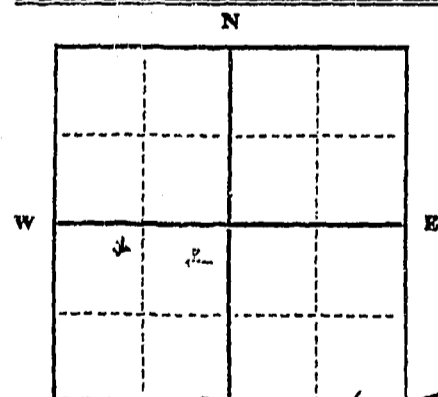
Industrial Drainage Other * Garden/Lawn

*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 80,000 gal.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" I.D. C	5/8" O.D.	0	116	None		
	17.00 lbs. per ft.					



Lot 11, Vick's Tracts
NW 1/4 Sec. 14, 1/4 Sec. 24
T. 30 N. R. 31 E.

Static water level 37 ft.*
Pumping water level 110 ft.*
at 1 gallons per minute,
measured 60 minutes after pumping began.
*Measured from ground level.
Well developed by Kailer
for 4 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 William D. Lake

Driller's Address I. D. Box 967, Libby, Montana

LICENSE NO. 152

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
0	1	Topsoil
1	30	Clay and Gravel
30	60	Clay
60	61	Gravel with cone water
61	88	Clay
88	89	Gravel with cone water (1/2 C.P.M.)
89	125	Clay
125	112	Light Clay and Gravel
112	116	Gravel and water

116 Show exact depth of bottom

49410

809

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 16th day of
November A. D. 1971
at 12:30 P. M.
Edmond L. Vaughn
County Clerk.
By Mae Watson Deputy

File No.....

T. 30 R. 31

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

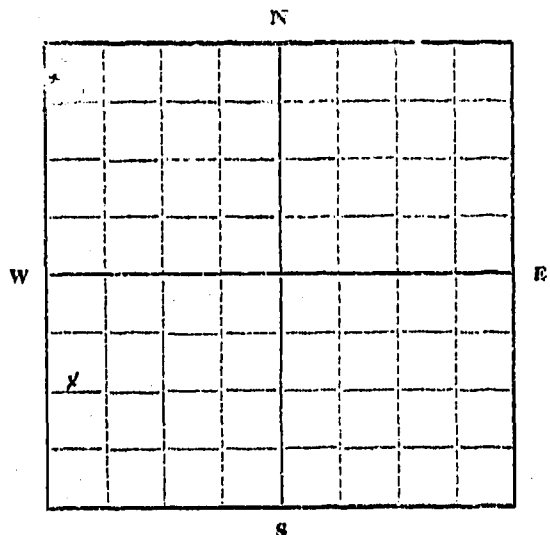
RECEIVED
MAR 5 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Walter H. Dutton of Rt. #1 Box 390 Libby
(Name of Appropriator) (Address) (Town)
County of Lincoln State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 24 T. 30 R. 31

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, Irrigation & Stock Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Aug. 1st 1954
Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Fifteen (15) 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
Two (2) Acres Lawn, Garden & Pasture
Walter H. Dutton & Don Slouson

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric Pump
Thirty (30) Ft. East Ten (10) Ft. North
of SW Corner Sec 24 T30 R31

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater July 6, 1954 Completed Aug. 1, 1954

8. The depth of water table Fifty (50) Ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled well Four (4) In. casing
Fifty (50) Ft. Deep

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

11. The log of formations encountered in the drilling of each well if available Three ft. clay-
Twenty ft. gravel-Twenty four ft. hard pan clay-Three 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 This well is a joint owned by W. H. Dutton & Don Slouson to serve both place. But is located on Walter H. Dutton property

Signature of Owner Walter H. Dutton
Date Dec 30, 1963

Three copies 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.

35082

352

EXHIBIT

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 31st day of December A. D. 1967

at 7:52 A.M.

By M. M. Mansfield
County Clerk.

Vesta Heggen
Deputy

RECEIVED

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

FEB 3 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 Ellis French
Address Vicks Acres
Libby Mont
Date well started 11-20-71
completed 11-23-71

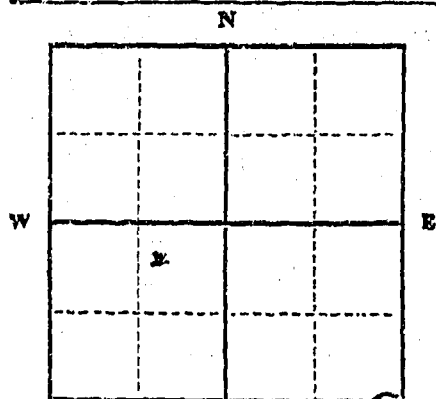
For Administrator's Use	
File	<u>838 Jan. 31, 1972</u>
	<u>9:25 a.m.</u>
GW 1	

Type of well Drilled
(Dug, driven, bored or drilled)
Equipment used Churn
(Churn drill, rotary or other)
Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other * Garden/Lawn

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>6"</u>	<u>170</u>	<u>0</u>	<u>66</u>	<u>1/2 Round</u>	<u>0</u>	<u>4</u>



Static water level 12 ft.*
Pumping water level 18 ft.*
at 30 gallons per minute,
measured minutes after pumping
began.
*Measured from ground level.
Well developed by asher
for 2 hours.
Power Pump HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff)

Lots 23, 24, & Vicks Tracts
N. 1/2 Sec. 24
T. 30 N. R. 31 W. E

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

Driller's Signature Clifford J. Buckner
Driller's Address Libby Montana
LICENSE NO. 141

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

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
<u>0</u>	<u>2</u>	<u>Dark Clay</u>
<u>2</u>	<u>6</u>	<u>Dark Gravel</u>
<u>6</u>	<u>54</u>	<u>Silty Clay (yellow)</u>
<u>54</u>	<u>58</u>	<u>gravel & sand</u>
<u>58</u>	<u>62</u>	<u>Water in gravel & sand</u>
<u>62</u>	<u>64</u>	<u>gravel & water</u>
<u>64</u>	<u>66</u>	<u>Water</u>

66' Show exact depth of bottom

838

STATE OF MONTANA
COUNTY OF LINCOLN
Filed this 31st day of January
at 9:25 A. D. 1912
By Edgar L. Vaughn County Clerk.
Mae Wilson Deputy

Address Vick's Acres, Libby, 59923
Location T. R. Sec.
Doc. No. #838

Water Resources Division
Engineering Bureau
Groundwater Section
Sam W. Mitchell Building
Helena, Montana 59601

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 ground-water right.

Special Instructions:

Please provide, as indicated in red on the enclosed form, the complete location of the well by township, range and section.

Thank you.

RECEIVED

APR 17 1912

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CULTURE

Groundwater Section
 Sam W. Mitchell Building
 Helena, Montana 59601

Address Vick's Acres, Libby, MT 59923
 Location T. R. Sec.
 Doc. No. #838

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, as indicated in red on the enclosed form, the complete location of the well by township, range and section.

Thank you.

RECEIVED

APR 17 1972

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

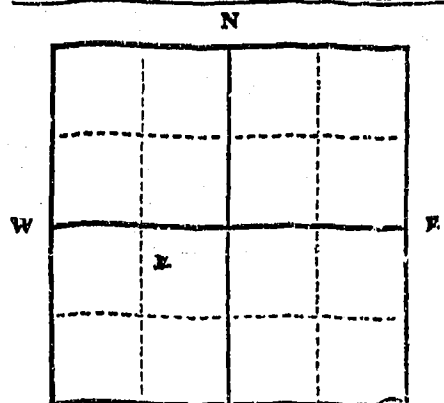
(Churn drill, rotary or other)
 Water Use: Domestic Municipal Stock Irrigation
 Industrial Drainage Other * Garden/Lawn

*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"	1 1/2"	0	66	1/2 Round	0	4



Static water level 12 ft.*
 Pumping water level 18 ft.*
 at 30 gallons per minute,
 measured minutes after pumping
 began.
 *Measured from ground level.
 Well developed by bauler
 for 2 hours.
 Power..... Pump..... HP
 Remarks: (Gravel packing, cementing,
 packers, type of shutoff)

? Lots 23, 24, s Vick's Tracts
N 1/2 SW 1/4 Sec. 24
T. 30 N R. 31 E
PLAT-#560 W

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

Driller's Signature Clifford J. Buckner
 Driller's Address Libby, Montana

Libby, Montana LICENSE NO. 141

66' Show exact depth of bottom

①

49,812

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 Ellis Strench

Address Victor Ave

Libby, Mont

Date well started 11-20-71

completed 11-23-71

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

Equipment used Churn
(Churn drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation

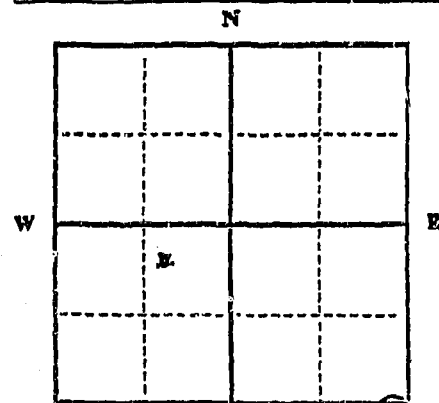
Industrial Drainage Other * Garden/Lawn

*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"	1 1/2"	0	66	1/2 Round	0	4



Static water level 12 ft.*
Pumping water level 18 ft.*
at 30 gallons per minute,
measured minutes after pumping began.

*Measured from ground level.
Well developed by
for 2 hours.

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

? Lots 23, 24, s Vicks Tracts
N 1/2 SW 1/4 Sec. 24
T. 30 N. R. 31 E.
PLAT #560 W

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

Driller's Signature Clifford J. Buckner

Driller's Address

Libby, Montana LICENSE NO. 141

County Lincoln

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	12	Gravel
12	54	Sandstone
54	58	Shale
58	62	Gravel
62	64	Water
64	66	Water

66' Show exact depth of bottom

49,812

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—3931
30N 31W 24
Southwest Quarter
T. 30 North E. 34 W. 24
Lot 9 Ward's Tract
County Lincoln

File No.

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUL 2 1962

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Don J. Oberen
Ann N. Oberen Address P.O. Box 81 Libby

Driller Sherman Marshall Address Libby, Mont

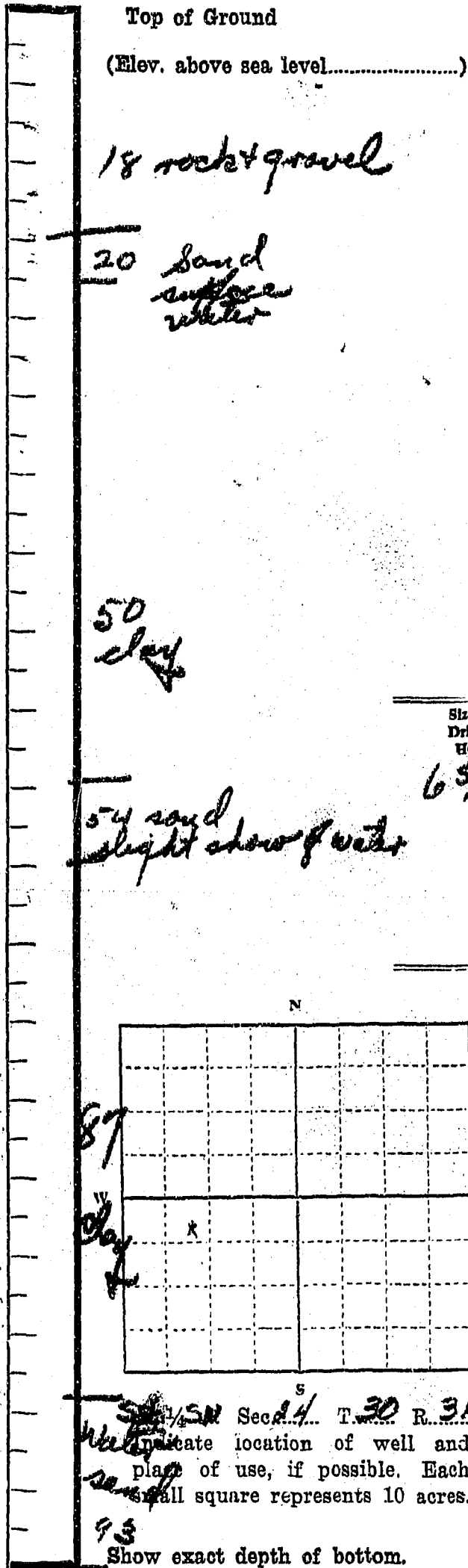
Date of Notice of Appropriation of Groundwater

Date well started 7/20/62 Date Completed 7/24/62

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

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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



Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 5/8	6 5/8 17	0	93	1/2 in	93	87

Static Water Level for non-flowing Well 43 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 12 feet at 8 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Seiler Length of Test 3 hrs

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

SW 1/4 Sec 4 T. 30 R. 31W.
Indicate location of well and place of use, if possible. Each small square represents 10 acres.
93
Show exact depth of bottom.

141
Driller's License Number
Sherman Marshall
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.

5358

18 EP 2nd EP 0 10/10 1/2/20

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 3rd day of July A. D. 1963

By M. J. Mansfield
Deputy

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 3rd day of July A. D. 1963

By M. J. Mansfield
Deputy

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 3rd day of July A. D. 1963

By M. J. Mansfield
Deputy

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 3rd day of July A. D. 1963

By M. J. Mansfield
Deputy

STATE OF MONTANA
COUNTY OF LINCOLN

18 EP 2nd EP 0 10/10 1/2/20

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 3rd day of July A. D. 1963

By M. J. Mansfield
Deputy

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 3rd day of July A. D. 1963

By M. J. Mansfield
Deputy

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 3rd day of July A. D. 1963

By M. J. Mansfield
Deputy

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 3rd day of July A. D. 1963

By M. J. Mansfield
Deputy

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 3rd day of July A. D. 1963

By M. J. Mansfield
Deputy

File No.

T.....R.....

DUPLICATE

County Lincoln

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 Joe Schiefelbusch Address Libby Montana

Driller C. L. Plog & Co. Address Libby Montana

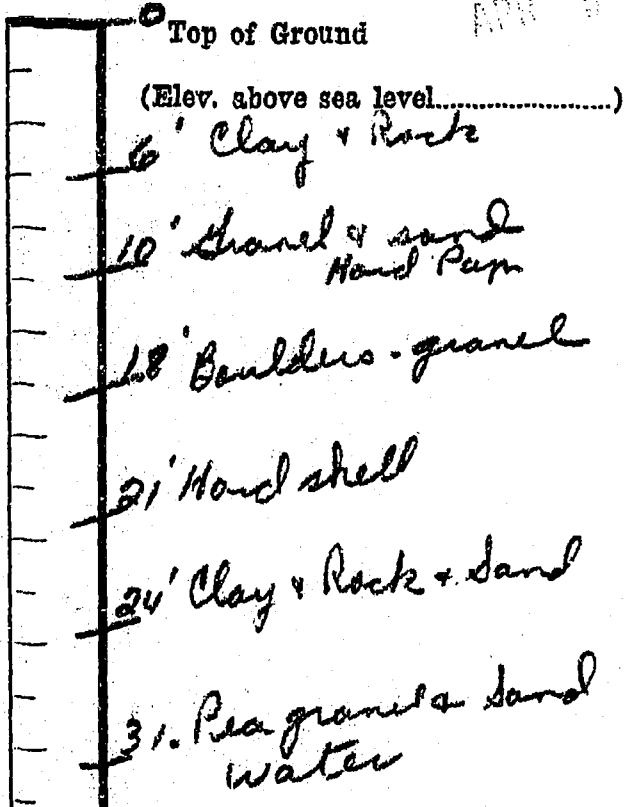
Date of Notice of Appropriation of Groundwater.....

Date well started 2-19-68 Date Completed 2-21-68

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

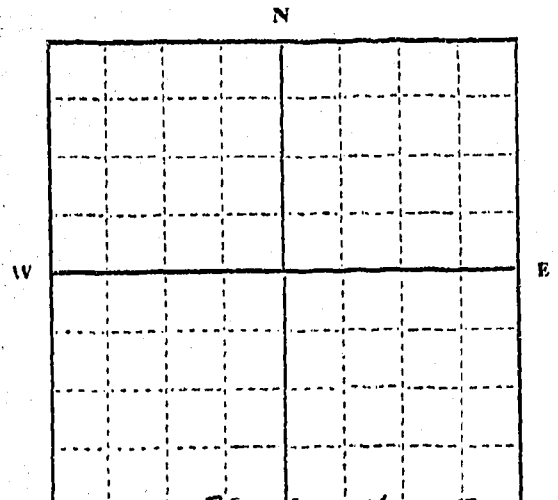
Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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



Doc. No. 772
Filed for record
this 10th day of April
A. D. 19 71, at 9:40
o'clock A. M.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" Od	19#	-0-	-31'	1/2 Round	0	4'



Lot 10 - Trickel Suite
34 Sec. 24 T. 30 N. R. 31 W
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..... 10 feet.
Shut-in Pressure for Flowing Well.....
Pumping Water Level..... 12 feet at 30 gal. per minute.
Discharge in gal. per min. of flowing well.....
How Tested baled Length of Test 2 1/2 hrs

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

141
Driller's License Number
Clifford J. Bucher
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.

INDEXED

772

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 1st day of April A. D. 1971
at 9:40 P. M.
By Edward J. Vaughn County Clerk.
Mae Watson Deputy

11:30
to
clock
A. D. 71
11:30
to
clock
A. D. 71
11:30
to
clock
A. D. 71

File No.

T. 30 N R. 31

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

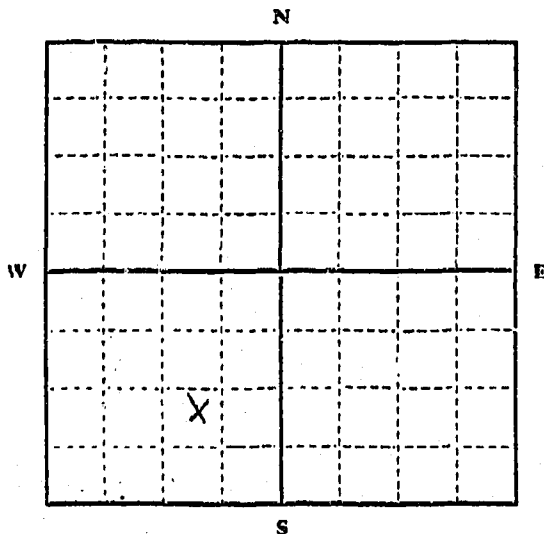
JAN 27 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Emil Vares, of R1-Box 383, Libby
(Name of Appropriator) (Address) (Town)

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



3/4 Sec. 24 T. 30 R. 31

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 Well for watering cattle household use & garden irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1918 and used continuously to 1963

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1918

8. The depth of water table 14 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 15 ft. 3 ft. diameter

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

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

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 we know of

Signature of Owner Emil Vares

Date 12/27/63

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

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

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

279

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 3rd day of

December A. D. 1963

at 1115 A. M.

D. M. Mansfield
County Clerk

By Verda R. Nelson
Deputy

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner Paul Voves

Address Libby, Montana

Date well started Nov. 3, 1970

completed Nov. 6, 1970

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Churn

(Churn drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation

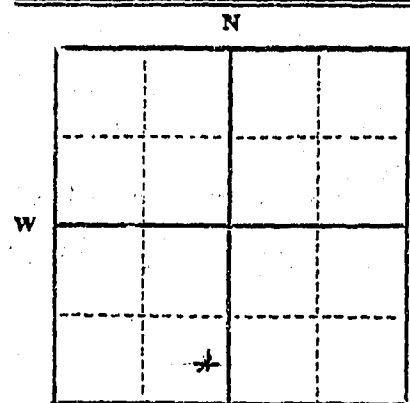
Industrial Drainage Other * Garden/Lawn

*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 100,000 gal.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" I.D.	6 5/8" O.D. 17.00 lbs. per foot	0	51	None		



Static water level 10 ft.*
Pumping water level 11 ft.*
at 15 gallons per minute,
measured 60 minutes after pumping began.

*Measured from ground level.
Well developed by two for 2 hours.

Power elec. Pump 1 HP
Remarks: (Gravel pack, cementing, packers, type of shutoff) _____

Tract 1B
5 1/2 Sec. 36 1/4 Sec. 34
T. 36 N. 31 W. S

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

Driller's Signature Wm D Lake

Driller's Address P.O. Box 967, Libby, Mont.

LICENSE NO. 152

County Lincoln

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		
From (Feet)	To (Feet)	
0	2	Topsoil
2	7 1/2	Clay and Gravel
7 1/2	76	Tight Clay and Gravel
76	49	Sandy Clay with some Gravel
49	51	Gravel and Water

□ Show exact depth of bottom

48226

769

[Faint, illegible text, possibly bleed-through from the reverse side]

STATE OF MONTANA
 COUNTY OF LINCOLN

Filed this 9th day of
March A. D. 1971

at 12:25 P. M.
Charcoal & Vaughn
 County Clerk.

By Mae Watson
 Deputy

[Faint, illegible text, possibly bleed-through from the reverse side]

324

File No.....

T. 30N R. 31W

DUPLICATE

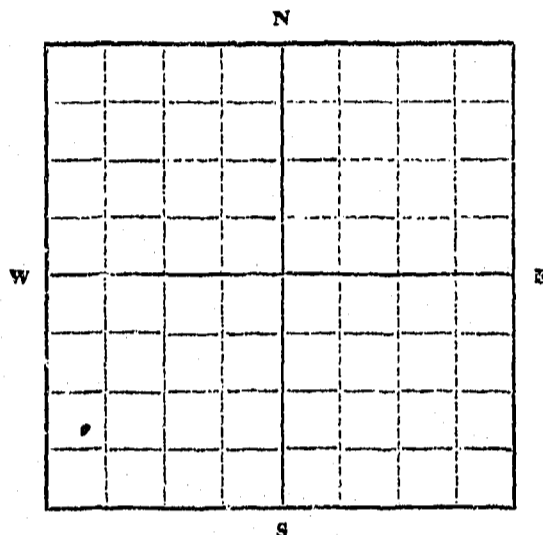
County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUN 17 1963

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

1. Merwin K. Ward, of Box 212 Libby
(Name of Appropriator) (Address) (Town)
County of Lincoln State of Mont
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE $\frac{1}{4}$ Sec. 24 T. 30 R. 31

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

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Sept 1956

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Don't know

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 & lawn

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater summer 1956

8. The depth of water table 36 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 36000 gal minimum

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 Merwin K. Ward

Date June 13 1963

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

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

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

#89

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 13 day of

June A. D. 1963

11:50 A. M.

M. M. Mansfield
County Clerk.

By Mae Nelson
Deputy

964

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 18th day of
June A. D. 1973
at 11155
Clement L. Dwyer County Clerk
By Mae Watson Deputy

File No.

T. 30 N. R. 31 W.

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECORDED
JAN 27 1964

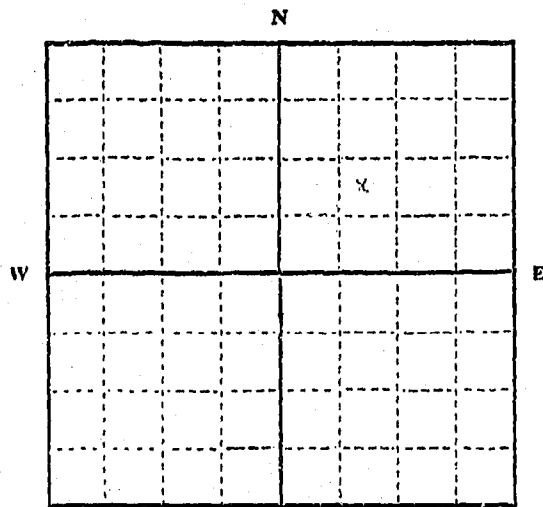
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Wilma J. Hain of 118 E. Lincoln Blvd. Leidy
(Name of Appropriator) (Address) (Town)

County of Lincoln State of Montana

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



1/4 Sec. 25, T. 30 N. R. 31 W. - M.P.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 Same Consumption. Irrigation for garden flower beds, lawn etc.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been June 1957
of & on during the year

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 18 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 See 2 above.

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 June 1957

8. The depth of water table 66 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 not applicable

10. The estimated amount of groundwater withdrawn each year No way of knowing

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

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 Wilma Hain

Date Dec. 26, 1963

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

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

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

257

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 27th day of
December A. D. 1962
at 1:30 P. M.
M. M. Mansfield
County Clerk
By W. A. Watson
Deputy

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—42329

File No.

T. 30 R. 31

DUPLICATE

County Lincoln

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUN 17 1965
STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner Larry T. Crealey Address Box 3821 Rt. 1, Libby

Driller C. L. Plumbing & Heating Address Libby, Mont.

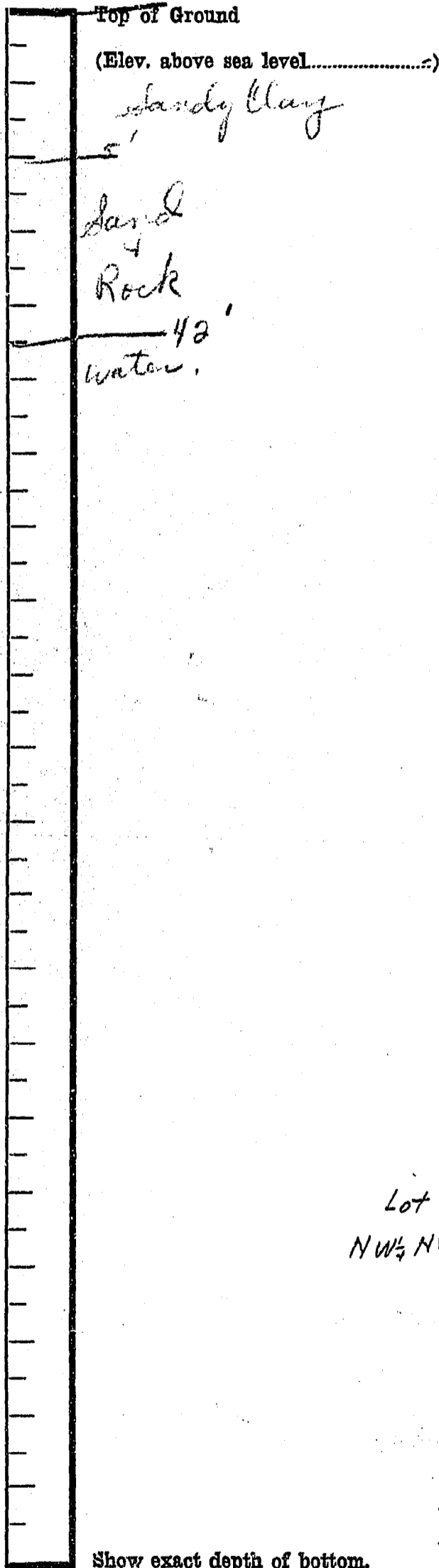
Date of Notice of appropriation of groundwater.....

Date well started 5/13/1965 Date completed 5/17/1965

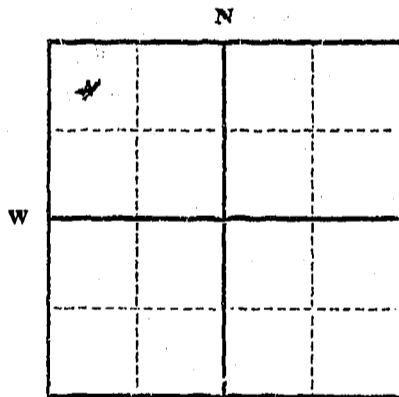
Type of well Drilled Equipment used Churn
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other

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



Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>6 5/8" OD</u>	<u>5" OD</u>	<u>0</u>	<u>42'</u>	<u>1/2" Hole Round</u>	<u>0</u>	<u>5'</u>



Static Water Level for non-flowing well 15' feet.
 Shut-in Pressure for Flowing Well.....
 Pumping Water Level..... 30 feet
 at..... 10.....gal. per minute.
 Discharge in gal. per min. of flowing well

Lot 1, B1K, 4, Uove's Add. Remarks: (Gravel packing, cementing, packers, type of shutoff).....

NW 1/4 NW 1/4 Sec. 25 T. 30 R. 31
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

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

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

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

141
Driller's License Number
Clifford Baker
Driller's Signature

39226

STATE OF MONTANA
 COUNTY OF LINCOLN

SECTION	ACRES	TO	BY	DATE	REMARKS
1	100	...	...	...	...
2	100	...	...	...	...
3	100	...	...	...	...
4	100	...	...	...	...
5	100	...	...	...	...
6	100	...	...	...	...
7	100	...	...	...	...
8	100	...	...	...	...
9	100	...	...	...	...
10	100	...	...	...	...

Wherein the said land is described as follows: ...
 Section 1, Township 1 North, Range 1 West, ...
 Containing 100 acres of more or less ...
 The said land is hereinafter described as follows: ...
 Section 1, Township 1 North, Range 1 West, ...
 Containing 100 acres of more or less ...

STATE OF MONTANA
 COUNTY OF LINCOLN

Filed this 14th day of June, A. D. 1925

At 12:30 P. M.

By M. M. Mansfield County Clerk
Mae K. Nelson Deputy

488

RECEIVED
 DEPARTMENT OF REVENUE
 JUN 15 1925

RECEIVED
 DEPARTMENT OF REVENUE
 JUN 15 1925

RECEIVED
 DEPARTMENT OF REVENUE
 JUN 15 1925

954

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 6th day of

A. D. 19 13

at 11:55 P. M.

By Clemens L. Jaeger County Clerk

By M. A. Watson Deputy

GV

25

File No.....

T. 30 R. 31

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 5 1964

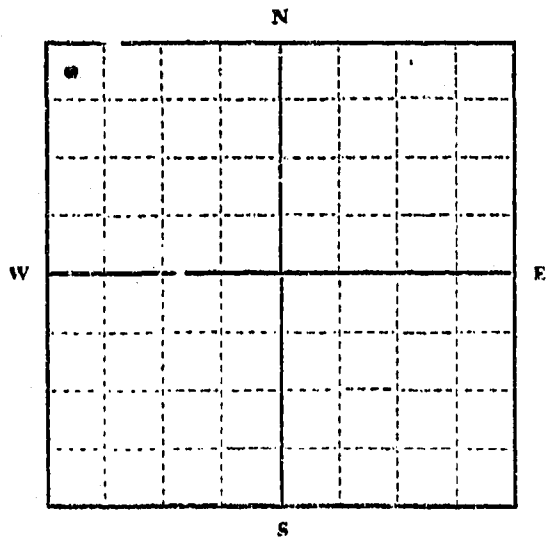
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. William Eastman, of Box 121 Libby
(Name of Appropriator) (Address) (Town)

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



NW 1/4 Sec. 25 T. 30 R. 31

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 since 1958

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 12 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
Voras Tract 3 in NW 1/4 NW 1/4 Sec. 25, Twp. 30 N. R. 31 W.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump in well located on land described above

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

8. The depth of water table 30 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 116 ft. well, 1 1/2 HP motor six inch casing

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

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

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

Signature of Owner William Eastman

Date 12/31/63

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

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

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

35157

435

RECEIVED

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 31st day of December A. D. 1963

at 12:19 P. M.
M. M. Mansfield
County Clerk

By Mae Wilson
Deputy

File No.....

T. 30 N R. 31 W 2 S

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
OCT 29 1964
STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Lester Eby Address Libby, Mont

Driller C. V. L. P. P. Address Libby, Mont

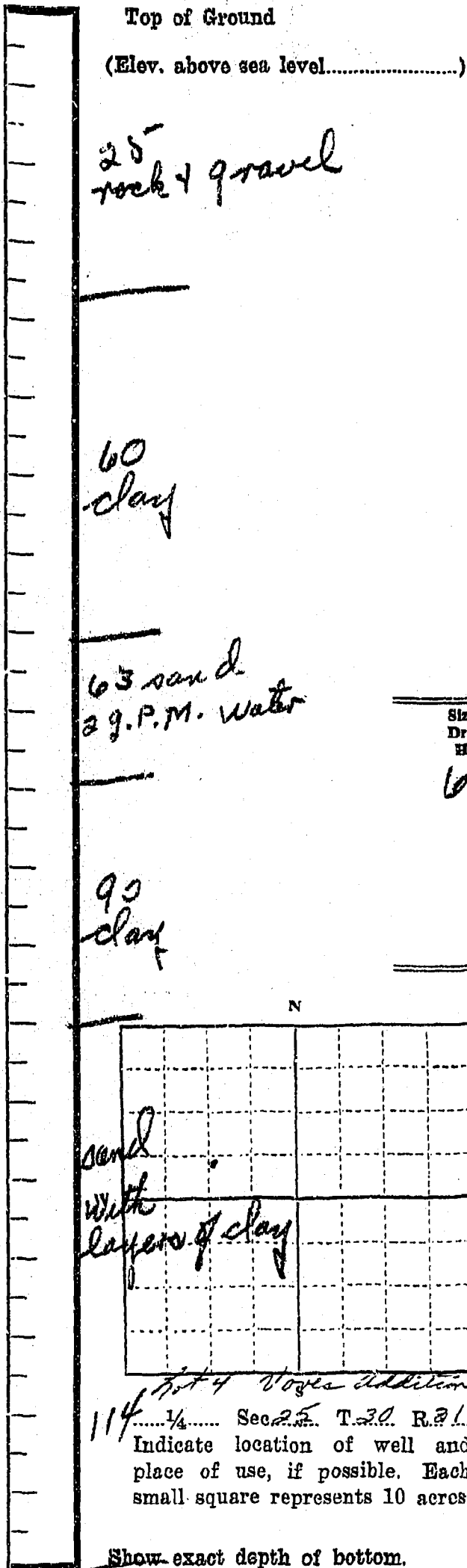
Date of Notice of Appropriation of Groundwater.....

Date well started Oct 15, 1963 Date Completed Oct 19, 1963

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

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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



Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 5/8	6 5/8 17 lb	0	114	2-in	108	114

Static Water Level for non-flowing Well..... 90 feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level..... 30 feet at 50 gal. per minute.

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

How Tested..... Barber Length of Test 3 hrs.

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

141
Driller's License Number
Sherman Marshall
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.

NAME	AGE	SEX	RELATIONSHIP	RESIDENCE
John Doe	35	M	Head	123 Main St, Helena, MT
Jane Doe	32	F	Wife	123 Main St, Helena, MT
Bob Doe	10	M	Son	123 Main St, Helena, MT
...

STATE OF MONTANA
COUNTY OF LINCOLN

INVESTIGATION OF THE PROGRESS OF THE
INDUSTRIAL REVOLUTION IN THE
STATE OF MONTANA

INDEXED 468

STATE OF MONTANA
COUNTY OF LINCOLN

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 9th day of
September A. D. 1967
at 10:15 A. M.
D. M. Macpherson
County Clerk.
By Walter Hayden
Deputy

RECEIVED County... LINCOLN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

DEC 27 1972

DRILLER'S LOG

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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.

(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 ADALINE PEPPER

Address LIBBY

MONTANA 59923

Date well started 10/1/72

completed 10/10/72

For Administrator's Use	
File	<u>915</u>
	<u>Dec. 21, 1972</u>
	<u>10:25 A.M.</u>
	<u>GW 1</u>

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

Equipment used CHURN
(Churn drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation

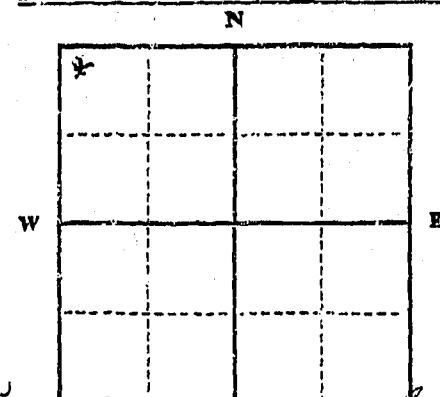
Industrial Drainage Other * Garden/Lawn

*Describe _____

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>6"</u>	<u>191lb</u>	<u>0</u>	<u>130'</u>	<u>none</u>		



Static water level 43' ft.*
Pumping water level 87' ft.*
at 30 gallons per minute,
measured _____ minutes after pumping began.

*Measured from ground level.
Well developed by blowing
for 2 hours.

Power _____ Pump _____ HP

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

Tract 9, Iowa Ad. Pioneer Section
N 1/4 NW 1/4 Sec. 25
T. 30 N. R. 31 X
X W

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

Driller's Signature Clyde J. Burk

Driller's Address Box 1, Libby, Montana 59923

LICENSE NO. 141

130

Show exact depth of bottom

52,075

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
<u>0</u>	<u>31</u>	<u>old well</u>
<u>31</u>	<u>85</u>	<u>gravel clay yellow</u>
<u>85</u>	<u>90</u>	<u>yellow clay, gravel little water</u>
<u>90</u>	<u>95</u>	<u>yellow clay & gravel</u>
<u>95</u>	<u>100</u>	<u>yellow clay & gravel little water</u>
<u>100</u>	<u>125</u>	<u>yellow clay & gravel</u>
<u>125</u>	<u>130</u>	<u>gravel clay & water</u>

915

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 21st day of
December A. D. 1912

at 10:25
Edgar & Knight

By Mae Watson County Clerk

Deputy

File No.....

T. 30 N. R. 31 W.

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

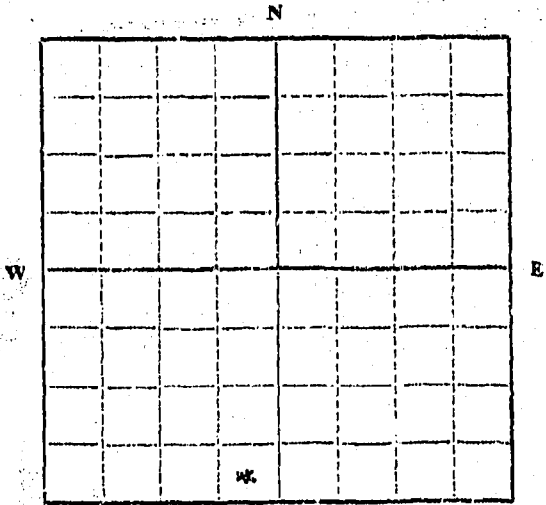
RECEIVED
JAN 27 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Charles Ramsey Sr. and Florence / of V. Ramsey Libby
(Name of Appropriator) (Address) (Town)

County of Lincoln 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. 30 N. R. 31 W.

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 irrigation purposes

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
1927. continuous use

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
80 miner's inches, being entire flow of said spring

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Used on appropriator's land, being in the NE 1/4 NW 1/4 Section 36, Twp 30 N., Range 31 W., M.P.M.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal by a ditch 20" x 24" x 30" coursing about 3/4 mile to land of appropriator.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
1927

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.....
shown above

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 in any county record.....

Signature of Owner Charles Ramsey Sr.
Florence V. Ramsey
Date December 25, 1963

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

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

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

33932

#246

INDEXED

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 26th day of

Dec A. D. 1963

at 3:45 P. M.

By J. M. Macfarland
County Clerk

Verda H. Hagan
Deputy

25

File No.....

T. 30 N R. 31 W

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

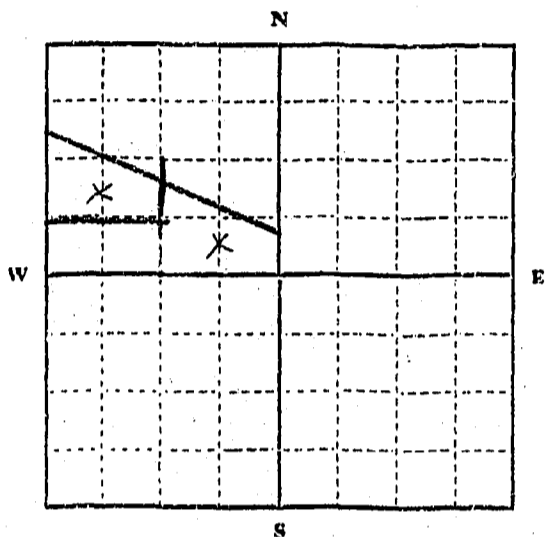
RECEIVED
MAR 5 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. School District No. 4, of 111 E. Lincoln Blvd., Libby, Montana
(Name of Appropriator) (Address) (Town)
County of Lincoln State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N 1/2 SW 1/4 NW 1/4 Sec. 25 T. 30N R. 31W
and SE 1/4 NW 1/4 Sec 25 T. 30N R. 31W
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 drinking, sanitation, irrigation (sprinkling) and related uses for school purposes
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been August 1, 1960 and continuously since that date
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3,600,000 Miner's inches per year
- 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 approximately 39 acres (see diagram) Owned by School District No. 4 and known as McGrade Elementary School
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Deep well and electric powered water pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater July 15, 1960 to August 1, 1960
- 8. The depth of water table 65 feet
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6 inch casing
- 10. The estimated amount of groundwater withdrawn each year 680,000 gallons per year
- 11. The log of formations encountered in the drilling of each well if available gravel, sand, clay, sand
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Book 124 Page 304

Signature of Owner [Signature]
Chairman, Board of Trustees, School Dist. 4
Date December 27, 1963

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

35114

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INDEXED

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 31st day of

December A. D. 1923

at 11.23. N.

M. M. Mangfield
County Clerk

By Verdas Hayden
Deputy

File No.

T. 30 R. 31

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

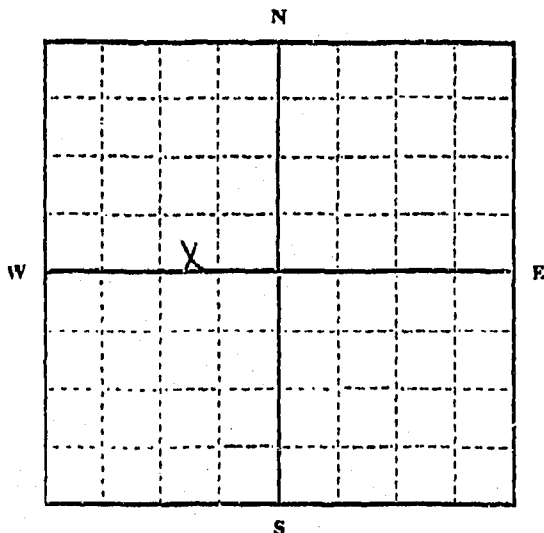
JAN 27 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Emil Vores & Phoebe Vores, of R. 1 - B. N. 383 Libby
(Name of Appropriator) (Address) (Town)

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



NW 1/4 Sec. 25 T. 30 R. 31

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 cattle household use & garden irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1918 & used continuously

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 g.p.m.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 1/4 A garden

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1918

8. The depth of water table 14 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 15 ft. 3 ft. diameter

10. The estimated amount of groundwater withdrawn each year 500,000 g.p.m.

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

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 known

Signature of Owner Emil Vores

Date 12/27/63

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

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

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

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STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 30th day of
December A. D. 1963

at 11:10 A.M.

M. M. Marshall
County Clerk

By Kada. H. H. H.
Deputy