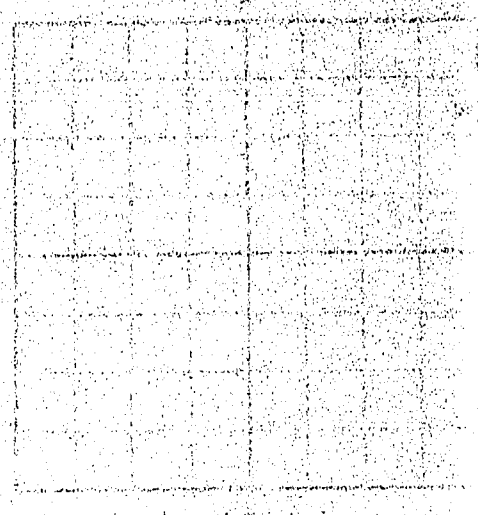


#90

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 25th day of
June A. D. 1942
at 2:30 P. M.
M. M. Mansfield
County Clerk.
By Frank S. Smith
Deputy



RECEIVED

JUN 20 1958

STATE ENGINEER

T. 30 R. 31

County Lincoln

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Robert Hugill Address Selby Mont

Driller Homer M. Clardy Address Kalispell Mont

Date Started May 26/58 Date Completed May 30/58

Location: Sec. 3 T. 30 R. 31 1/4 sec. N.W. Corner 1 (mountain view)

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

Water use: Domestic Municipal Stock Irrigation

Industrial Drainage Other: _____

Casing: 8" O.D. ft. to 32 ft. Type _____ Size _____

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

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

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

Type of screen or perforations _____

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

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

Pumping water level: 20' feet at 1500 G.P.M. gal. per min.

How tested: Bailers

Length of test: 2 hrs.

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

(over)

File No.

T. 30 N. R. 31 W.

DUPLICATE

County Blaine

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

RECEIVED
STATE ENGINEER
JAN 19 1962

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: Robert N. Holding Address: Box 6, Rt. 1, Libby, Mont.

Driller: Womack Address: Libby, Montana

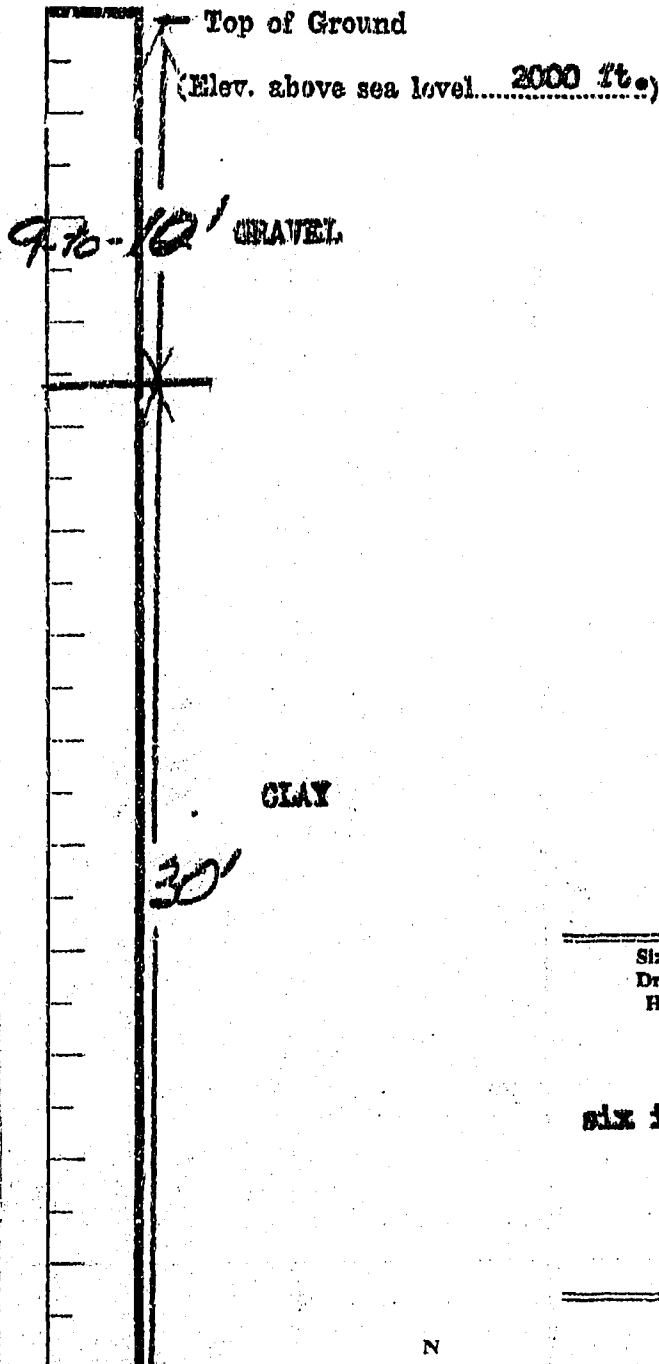
Date of Notice of Appropriation of Groundwater: JANUARY 15, 1962
December 21, 1962

Date well started: January 1962 Date Completed: January 15, 1962

Type of well: drilled Equipment Used: drill
(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)
six inch	six inch weight unknown	2000, ft.	1943	round?	unknown	unknown

Static Water Level for non-flowing Well 1961 feet.

Shut-in Pressure for Flowing Well none

Pumping Water Level 1961 feet at _____ gal. per minute.

Discharge in gal. per min. of flowing well none

How Tested baled Length of Test 4 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 drilled well with

acres irrigated, if used for irrigation) pump attached at the top of the 6" casing. Used for domestic purposes at well sight.

The driller, Mr. Womack, has failed to fill out this form and has moved away from this area, his address now unknown

Driller's License Number unknown

Womack

Driller's Signature

Prepared and filed by Robert N. Holding

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.

#185

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 13th day of

December A. D. 1963
at 1:05 P. M.

By M. M. Manderson
County Clerk

Verden R. Johnson
Deputy

RECEIVED
COUNTY CLERK
LINCOLN COUNTY
MONTANA
DECEMBER 13 1963

File No.

T. 30 R. 31

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

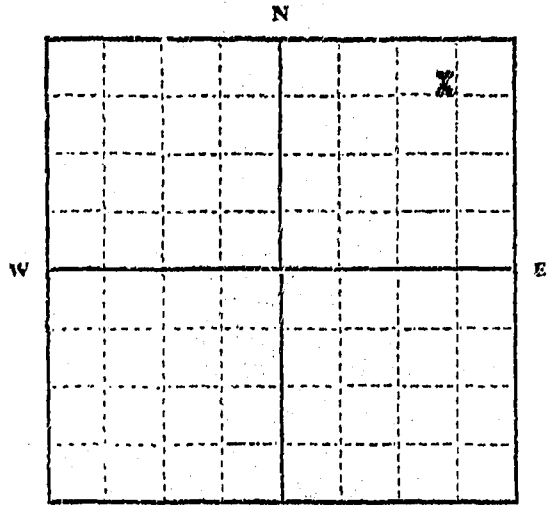
JAN 27 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Elmer T. Higdon and Verda I. Higdon, of 617 Mineral Ave., 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:



Lot 1 Blk 6 Mt View Park

NE 1/4 Sec. 3 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 and regular yard irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been July 8, 1961

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 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 one lot 50 feet by 150 feet

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal well on Lot 2, Block 6, Mountain View

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Started July 3, 1961 and completed July 8, 1961

8. The depth of water table 16 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

10. The estimated amount of groundwater withdrawn each year unknown

11. The log of formations encountered in the drilling of each well if available clay 7 boulders to 10 feet, hard pan to 44 feet to coarse gravel, water bearing, to 16 feet total depth

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 well agreement as recorded in Book 134 page 570 and given in the deed in Book 138 page 133

Verda I. Higdon
Signature of Owner Elmer T. Higdon

Date December 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. 33926

234

INDEXED

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 26 day of

December A. D. 1965

at 1:25 P M.

M. M. Mansfield
County Clerk.

By Clarence W. High Deputy

File No.....

T. 30N R. 31W

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

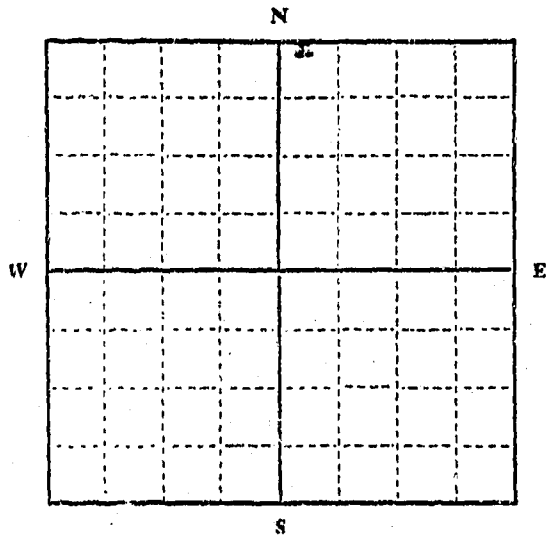
RECEIVED
MAR 5 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. A. J. Agather, of 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 NE 1/4 Sec. 3 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 domestic and irrigation
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been continuous use since August, 1959.
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 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 Appx. 6 acres, being a part of Govt. Lot 2 in Sec. 3, T30N, R31W and a tract in the Southwest corner of the SW 1/4 of Sec. 34, T31N, R31W - owned by A. J. Agather
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pipe and pump located at the well
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Begun July, 1959, and completed August, 1959.
- 8. The depth of water table 40 feet below surface
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6" casing well - 20 feet in depth.
- 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 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 A. J. Agather
Date December 21, 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.

398

EXHIBIT

STATE OF MONTANA
 COUNTY OF LINCOLN

IN SENATE

BEFORE ME, the undersigned authority, on this day personally appeared _____, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this _____ day of _____, 19____.

Notary Public in and for the State of Montana

STATE OF MONTANA
 COUNTY OF LINCOLN

Filed this 31st day of
December, A. D. 1913
 at 11:37 A.M.
Walter Mansfield
 County Clerk
 By W. H. Walker
 Deputy

File No.

T 30N R 31W

DUPLICATE

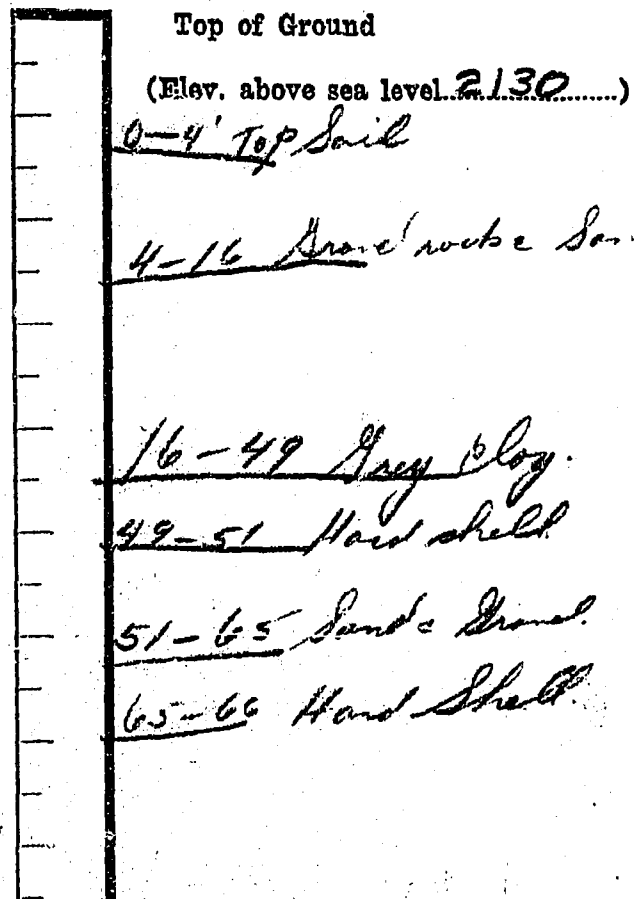
County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUN 25 1965
STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)



Owner A. J. Anthon Address Libby, Mont
C & S Plumbing & Heating
Driller D. A. McArthur Address Libby, "

Date of Notice of Appropriation of Groundwater Dec. 31, 1963

Date well started 7-10-64 Date Completed 7-17-64

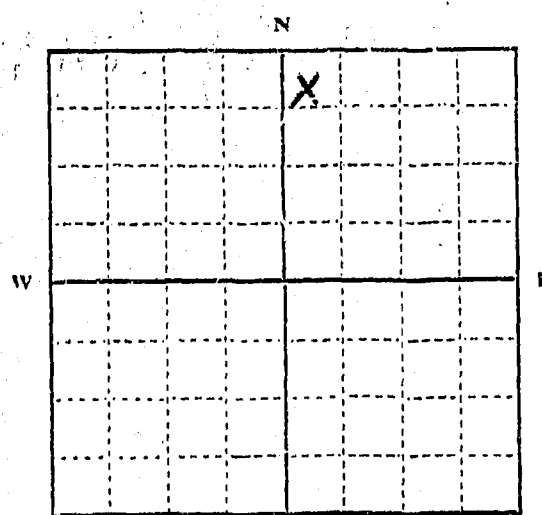
Type of well Drilled Equipment Used Churn
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

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	92.2	1/2" x 6" x 6ft.		

66-92 1/2"
Water Sand & Gravel



NW 1/4 NE 1/4 Sec. 3 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 66 feet.

Shut-in Pressure for Flowing Well None

Pumping Water Level 82 feet at 15 gal. per minute.

Discharge in gal. per min. of flowing well None

How Tested Pump Length of Test 10 hrs @ 15 gpm

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) None

141
Driller's License Number

Donald J. McArthur
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.

392.54

REMEMBER ME

489
BREMNER

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 18th day of June A. D. 1965

By M. M. Marshall County Clerk

By W. E. Hutton Deputy

File No.

T. 30 N. 31 R. 31

NOV 17 1965

DUPLICATE

County Lincoln

Filed _____ McDermott _____
Butler _____ McNulty _____
Coyle _____ Morton _____
Top of Groundwater _____ Sullivan _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Dickert _____
(Elev. above sea level 2090)

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

0'-1' top soil
and boulders.
1'-8' clay gravel
and boulders.
8'-55' clay and
gravel.
55'-60' sand, gravel,
and water.

Owner Elmer Anderson Address Libby, Mont.

Driller William D. Lake Address Libby, Mont.

Date of Notice of Appropriation of Groundwater _____

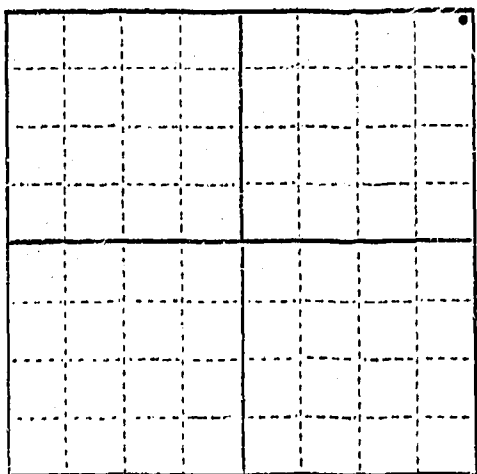
Date well started July 29, 1965 Date Completed Aug. 4, 1965

Type of well chilled 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 inch	6 in. I.D. 18.97 lbs. per foot	0	60			



NE 1/4 NE Sec. 3 T. 30 R. 31
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 35 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 36 feet at 15 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested bailer 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) _____

lots 1, 2 & 3 Block 3 Mt. View Park

152
Driller's License Number

Wm 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.

#513

1965

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 15th day of November A.D. 1965

at 1:10 P.M.

by M. M. McManus County Clerk
Verde Higgins Deputy

2007-11-10

CLERK OF DISTRICT COURT

File No.

T. 30 N R. 31 W 3

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

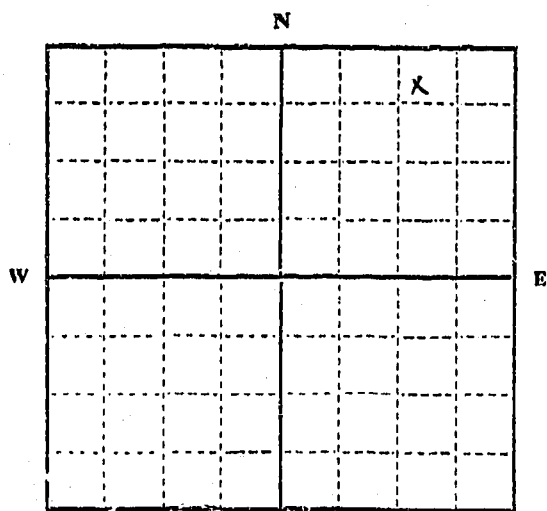
RECEIVED
MAR 5 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. LeRoy Edward Corning, of Mt. View Park 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:



lot 1 3 S 30 31
NE 1/4 NE Sec. T. R.

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

- The beneficial use on which the claim is based. Domestic Water Supply
- Date or approximate date of earliest beneficial use; and how continuous the use has been. Continuous since December 1956
- The amount of groundwater claimed (in miner's inches or gallons per minute). 800 Gallons Per Day
- 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
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Electric Pump - Lot #4 Block 5 Mt. View Park Libby, Montana
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. December 1956
- The depth of water table. 57 Ft.
- 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 - 6" Diameter - 57 Ft. Deep
- The estimated amount of groundwater withdrawn each year. 288,000 Gallons Annually
- The log of formations encountered in the drilling of each well if available. Not Available
- 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 123 Page 370 Records of Lincoln County, Montana

Signature of Owner

LeRoy Edward Corning
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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

35119

390

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 31st day of
December A. D. 1969

at 11:30 A.M.
M. M. Mansfield
County Clerk

By M. M. Mansfield
Deputy

21
100 T
2

File No.

T 30 R 31

DUPLICATE

County Lincoln

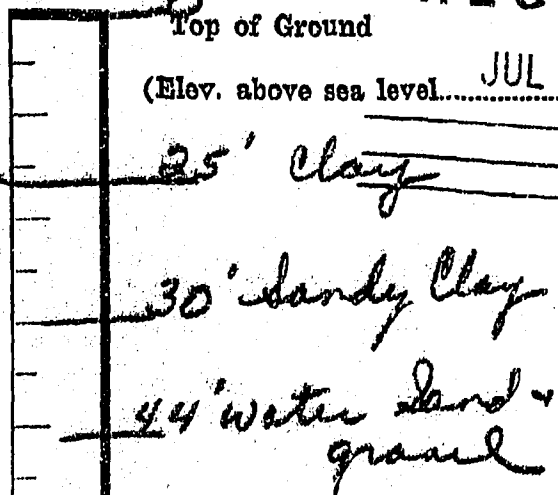
STATE OF MONTANA
MONTANA WATER RESOURCES BOARD ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

JUL 25, 1969

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)



Owner: *Clifford J. Puffer* Address: *Libby, Mont*

Driller: *C. L. Pibg* Address: *Libby, Mont*

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

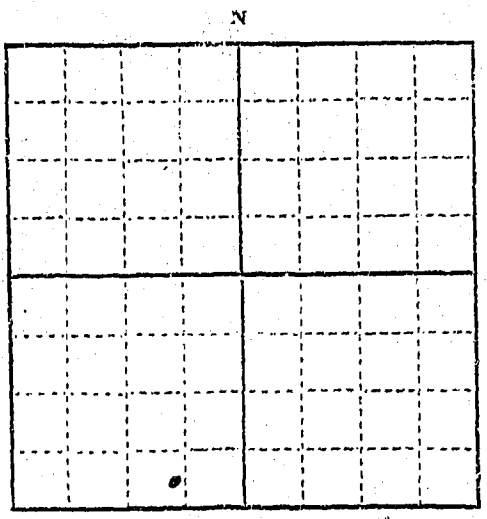
Date well started: *5-29-68* Date Completed: *5-30-69*

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)
<i>6 5/8 od</i>	<i>1 7/8"</i>	<i>0</i>	<i>44'</i>	<i>1/2 Round</i>	<i>0'</i>	<i>4'</i>



S 1/2 SE 1/4 Sec. 4 T. 30 R. 31
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: *24* feet.

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

Pumping Water Level: *28* feet at *20* gal. per minute.

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

How Tested: *baled* 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
Clifford Puffer
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.

45480

699 INDEXED

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 23rd day of

July A. D. 1967

at 11:25 a.m.

By Colman L. Vaughn County Clerk

By Herbert A. Lightner Deputy

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

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

File No.

MONTANA WATER RESOURCES BOARD

T. 30 R. 31

DUPLICATE

RECEIVED

County Lincoln

APR 1 1968

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

- 0' - 1' Top Soil.
- 1' - 20' Clay and Gravel.
- 20' - 36' Sand, fine gravel, some water.
- 36' - 48' Gravel and Water.
- 48' - 57' Tight clay and Gravel.
- 57' - 61' Gravel and Water.
- 61' - 64' Clay and Gravel.

Owner John Hustuft Address 203 W. 10 Libby Mont.

Driller William D. Lake Address Libby, Montana

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

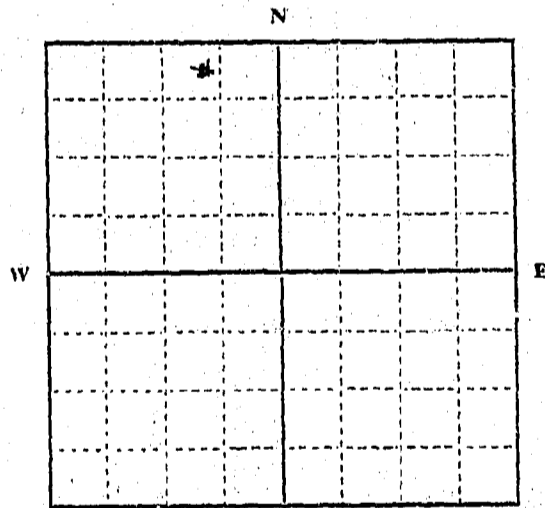
Date well started March 11, 1968 Date Completed March 13, 1968

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

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" I. D.	6 5/8" O.D. 18.97 lbs. per foot	0	60		none	



County Lincoln Sec. 4 T. 30 R. 31

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..... 20 feet.

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

Pumping Water Level..... 24 feet at 12 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).....

Driller's License Number 152

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.

44,016

627

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 27th day of
March A. D. 1968
at 3:29 P.M.
Charles L. Daugherty
County Clerk.
By Max Watson
Deputy

[Faint, mostly illegible text and markings on the document page]

File No.

T. 30 N. R. 31

DUPLICATE

County Lincoln

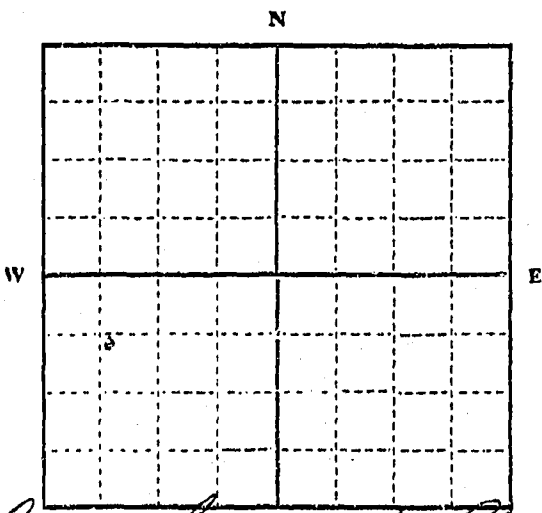
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 5 1964

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

STATE ENGINEER

1. John B. & Lurene B. Hurd, of Rte. 1 - Rt 156 - Liddy
(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 NW 1/4 Sec. 4 T. 30 N. 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 is for irrigating gardens & lawns.
 - 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1956 - has been continuous ever since.
 - 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 490 gallons per hour.
 - 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 100' x 120' - Lurene's garden - John B. & Lurene B. Hurd.
 - 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal by a well & pump located in utility room.
 - 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. It was commenced & completed in 1955.
 - 8. The depth of water table About 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 55 feet in depth with a driven 6 inch well casing.
 - 10. The estimated amount of groundwater withdrawn each year 88,700 gallons.
 - 11. The log of formations encountered in the drilling of each well if available 15' of gravel, 15' of clay, 10' of sand 15' of gravel again. This is an approximate.
 - 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. The deed to the property is recorded in book 109 - page 593 - Lincoln County Court House.
- Signature of Owner John B. Hurd
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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

387

NOTICE

STATE OF MONTANA
COUNTY OF LINCOLN

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

at 11:30 A. M.
M. W. Mansfield
County Clerk

By Mac Watson
Deputy

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

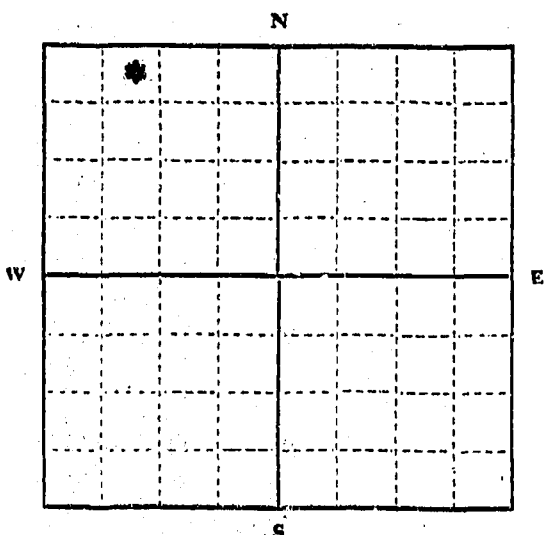
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Alice Jensen, of Rte. 1, 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. 4 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, and lawn

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Continuous since Aug. 25, 1934

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 1/2 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
Alice Alma Jensen - Owner

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater August 25, 1934

8. The depth of water table 14 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 is approximately 50 ft. deep

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

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

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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

35067

327

INDEXED

STATE OF MONTANA
 COUNTY OF LINCOLN

Filed this 31st day of
December A. D. 1963
 at 9:33 P. M.
M. M. Marshall
 County Clerk
 By Mae Hatten
 Deputy

File No.

T. 30 N R. 31 W

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
FEB 17 1964

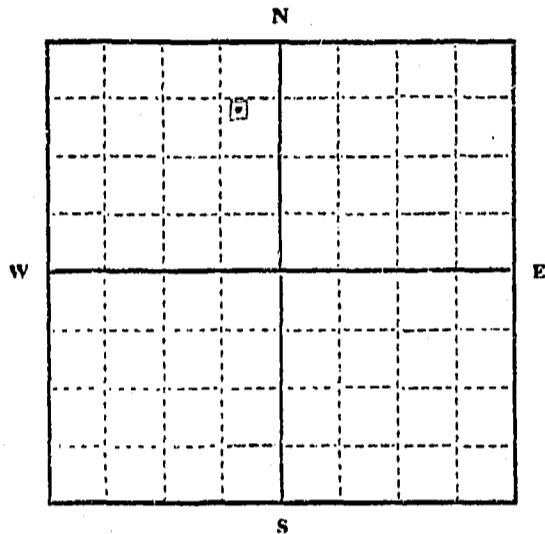
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Richard D. Johnson of Rt. 1, Box 116D 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:



NE 1/4 Sec. 4 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 sprinkling irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been October 15, 1951 and continuous since

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 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 Lot 13 Walraven Tracts - 1/4 acre (in NE 1/4, Sec. 4-30-31.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal well 6 inch casing, 1/2 horse motor

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater September, 1951

8. The depth of water table 24 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 36 feet deep

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 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 Richard D. Johnson

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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

STATE OF MONTANA
COUNTY OF LINCOLN

FILED
314

DECEMBER 31 1963

CLERK OF DISTRICT COURT

BY: *Mae Wilson*
Deputy

314

1111

STATE OF MONTANA
COUNTY OF LINCOLN

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

at Big Horn County, Montana

By Mae Wilson
Deputy

File No.

T. 30 N. R. 31 W

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 L. Johnston Address R. 1 Box 147 Liberty

Driller Same Address Same

Date of Notice of Appropriation of Groundwater 30 Dec 63

Date well started 20 April 62 Late Completed 25 April 62

Type of well Driven Equipment Used Hammerhead Driller
(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.

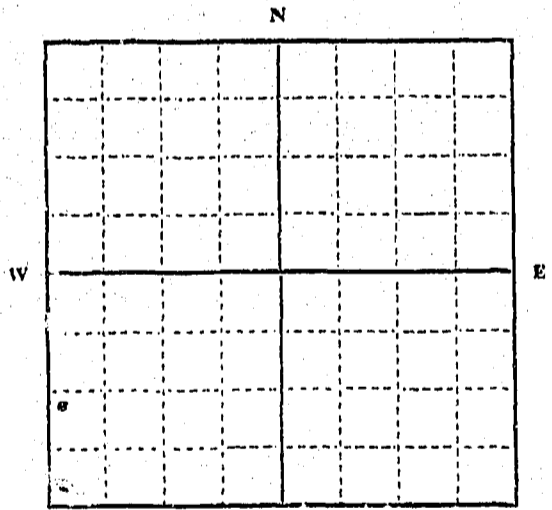


Top of Ground
(Elev. above sea level 2030)

WATER LEVEL

Unknown

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>2 in</u>	<u>2 in pipe</u>	<u>0</u>	<u>18'</u>	<u>2 in Sandpoint</u>	<u>15 1/2'</u>	<u>18'</u>



W 1/2 SW 1/4 Sec. 4 T. 30. 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 10 feet at 2 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested None Length of Test

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

Unknown

Driller's License Number

Joe L. Johnston
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.

35079

INDEXED

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STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 31st day of

December A. D. 1923

at 9:45 A.M.

By M. M. Mansfield
County Clerk.

Keade Hoffman
Deputy

CLERK OF SUPERIOR COURT
DEPARTMENT OF CORRECTIONS
STATE OF MONTANA

RECEIVED
DEPARTMENT OF CORRECTIONS
STATE OF MONTANA

RECEIVED
DEPARTMENT OF CORRECTIONS
STATE OF MONTANA

RECEIVED
DEPARTMENT OF CORRECTIONS
STATE OF MONTANA

File No.

T. 30 N R. 31 W

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

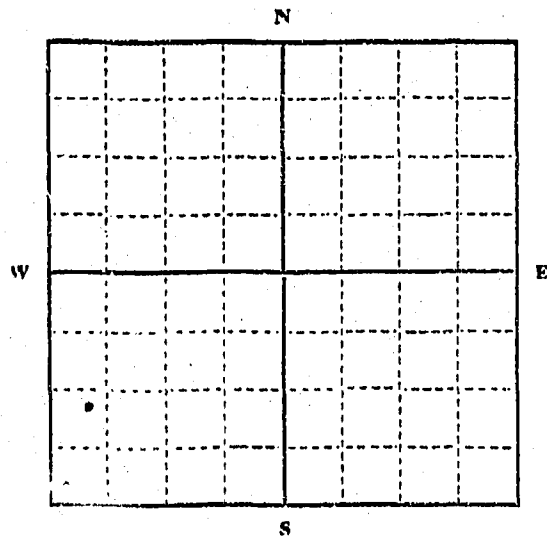
RECEIVED
MAR 5 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Joe L. Johnston of B1 Box 147 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:



SW 1/4 SW 1/4 Sec. 4 T. 30 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 sprinkling
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. April 1 61
Steady use
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 gal per min.
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof not applicable
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 10 Feb 61 17 Feb 61

8. The depth of water table 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 2 in casing, 2 in ground level to 17' 2 in sandpoint shaft length

10. The estimated amount of groundwater withdrawn each year 15,000

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

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

Signature of Owner Joe L. Johnston
Date 31 Dec 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.

#398

RECEIVED

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 31st day of

December A. D. 1963

at 9:44 A. M.

M. M. Mansfield
County Clerk.

By Herde Sigler

Deputy

File No.

T. 30 N R. 31 W

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

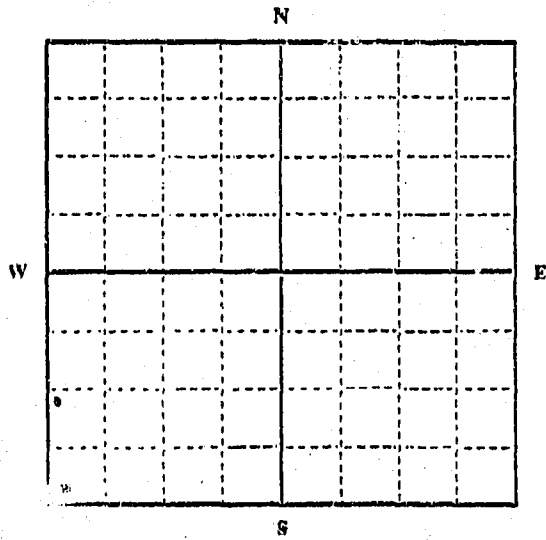
RECEIVED
MAR 5 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Joe L. Johnston, of R1 Box 147 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:



W 1/2 SW 1/4 SW Sec. 4 T. 30. 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 sprinkling.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Sept. 20, 1961
steady use.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2 gal. Per min.

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

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

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

8. The depth of water table 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 2 in casing from ground level to 18'
2 1/2 ft. Submersible 2 in. pump

10. The estimated amount of groundwater withdrawn each year 15,000 gal.

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. ~~Some that are not in county records~~
Unknown

Signature of Owner Joe L. Johnston
Date 31 Dec 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.

#341

STATE OF MONTANA
COUNTY OF LINCOLN

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

at 9:43 A.M.
Mr. M. Mansfield
County Clerk.

By Verda Hegdeman
Deputy

File No.....

T. 30 N. R. 31 W. 4

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

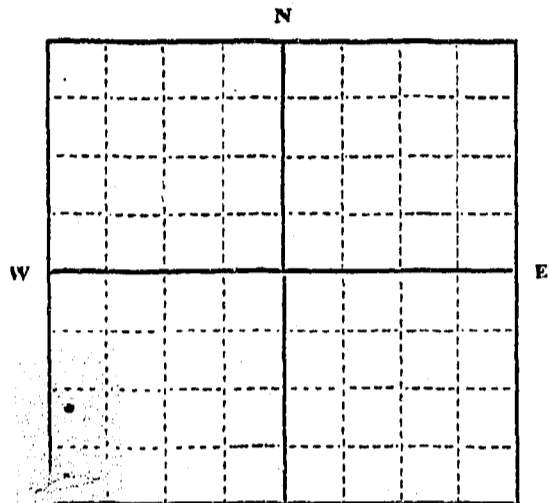
RECEIVED
MAR 5 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Joe L. Johnston, of Rt 1 Box 147 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:



W 1/2 SW 1/4 Sec. 4 T. 30 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 sprinkling
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been. June 1, 1950
continuous use
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute). 2 gpm 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. not applicable
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Pump located in the house
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. May 1, 1950 May 15, 1950
- 8. The depth of water table. 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. 1 3/4 in casing from ground level to 18'. 1 3/4 in sand pit 2 1/2 ft dia. length.
- 10. The estimated amount of groundwater withdrawn each year. 15,000
- 11. The log of formations encountered in the drilling of each well if available. unknown
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. unknown

Signature of Owner Joe L. Johnston
Date 31 Dec. 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.

#346

STATE OF MONTANA
COUNTY OF LINCOLN

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

at 9:12 A.M.
M.M. Mansfield
County Clerk.

By Vereen Hayden
Deputy

File No.....

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

DUPLICATE

County.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

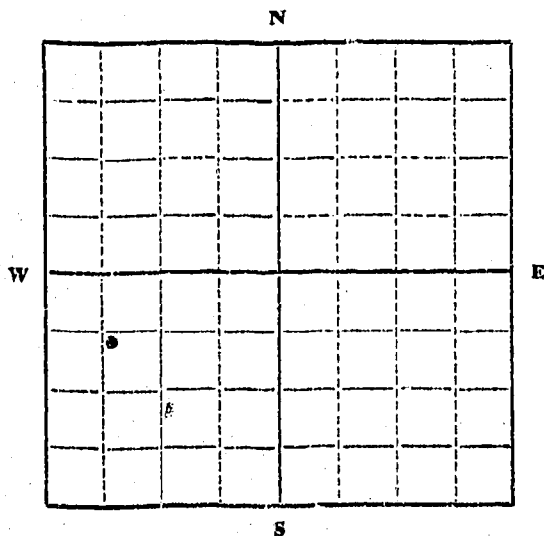
RECEIVED
JUL 22 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Glen E. & Ina Eileen Leckrone Sr., of Box 143 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:



1/4 Sec. 4 T. 30 R. 5

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.....
1952
daily

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
250 gal per 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.....
Lot size 120' x 140'
Owner, same as above

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

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

8. The depth of water table.....
25'

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.....
2" casing, 29' in depth galv pipe

10. The estimated amount of groundwater withdrawn each year.....
30,000 gal

11. The log of formations encountered in the drilling of each well if available.....
no log recorded,
casing driven by hand, quick sand encountered at 20' hard pan at 25'
course gravel at 29'

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 Glen E. Leckrone Sr.

Date July 11, 1963

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

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

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

94

RECEIVED
CIVIL ENGINEER

STATE OF MONTANA
COUNTY OF LINCOLN
Filed this 12th day of
July A. D. 1963
at 9:50 A.M.
Mr. M. Mangell
County Clerk
By Verda Light
Deputy

File No.....

T. 30 N. 31 W.

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

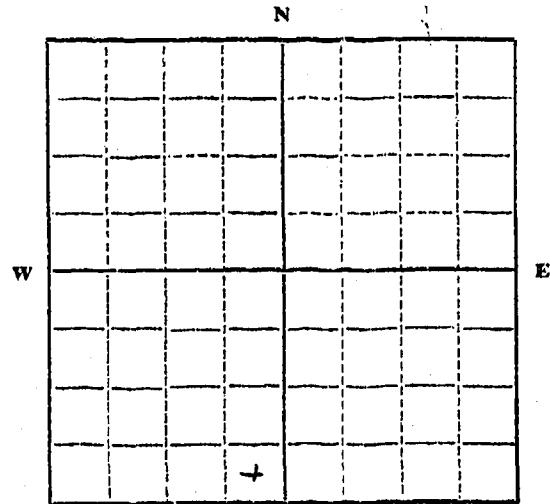
JAN 27 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Gordon & Margaret Lindsey (Name of Appropriator), Route one Box 172 Libby (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:



Tract 9 & 10 - 6th Dale Gardens
S.E. 1/4 Sec. 4 T. 30NR31W

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.....
Personal & Irrigation

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
Forty four, one hundredth (.44)
gallons per minute.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
Garden & Lawn
Owner same as above

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

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

8. The depth of water table.....
32 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....
Driven four inch pipe. 46 feet deep

10. The estimated amount of groundwater withdrawn each year.....
231,600 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.....
Tract 9 & 10

Signature of Owner.....
Gordon A. Lindsey
Margaret E. Lindsey
Date.....
12/18/63

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.

#198

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 18th day of December A. D. 1963

at 1:35 P. M.
M. M. Mansfield
County Clerk.

By Eleanor Vaughn
Deputy

File No.

T. 30 R. 31

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECORDED
JAN 27 1964

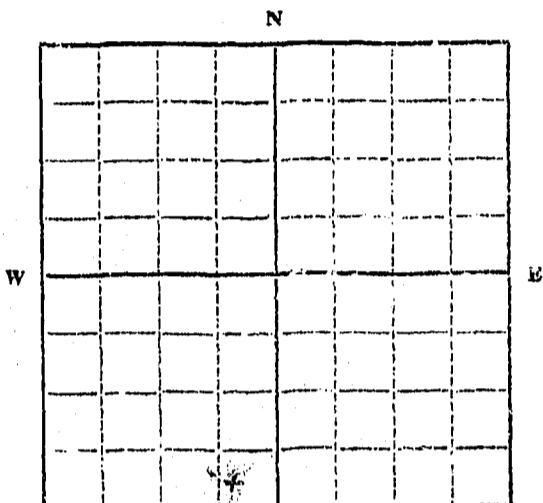
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Gordon & Margaret Lindsey, of Route one Box 172 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:



Tract 8 - Libby Dike Gardens

S.E. 1/4 1/4 Sec. 4 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. Personal & Irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. August 1953 Continuous use.

4. The amount of groundwater claimed (in miner's inches or gallons per minute). forty four, one hundredth (.44) gallons per minute.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. Garden & Lawn Owner same as above.

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. July 1 to August 1 1953.

8. The depth of water table. 32 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Driven four inch pipe. 47 feet deep.

10. The estimated amount of groundwater withdrawn each year. 231,600 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. Tract 8 Recorded in book no. 102 of deeds, on page 67 of the Records of Lincoln County, State of Montana.

Signature of Owner: Gordon W. Lindsey
Margaret E. Lindsey
Date: 12/15/63

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.

199

MONTANA

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 18th day of
December A. D. 1903
at 1:40 P. M.
M. M. Mansfield County Clerk
By Edna Vaughn Deputy

RECEIVED

FEB 17 1972

County Lincoln

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.

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.

Owner City of Libby

Address Libby, Montana 59923

Date well started 12-2-71

completed 12-31-71

Type of well Drilled

Equipment used Cable tool churn drill

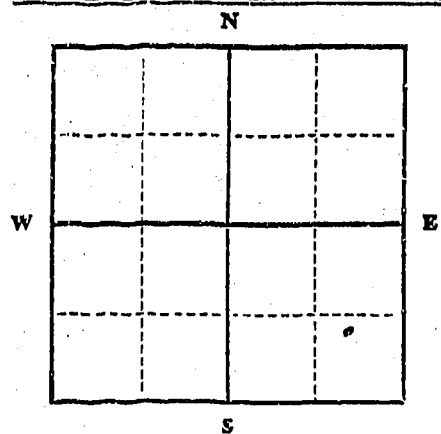
Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other * Garden/Lawn

*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"	8 5/8" 2 1/2"	0	77'	1/8" slots	67	77



SE 1/4 SE 1/4 Sec. 4
T. 30. N. R. 31. E.

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

Driller's Signature Clifford Bucher
Driller's Address C. & L. Plumbing & Heating, Inc.

Box 1, Libby, Montana 59922 LICENSE NO. 141

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	4	Brown Clay
4	10	Brown clay & gravel
10	14	Brown clay
14	54	Brown clay & gravel
54	61	Silty sand w/ water
61	67	Silty sand
67	77	Gravel - water

77' Show exact depth of bottom

49,884

File No. 77

DUPLICATE

RECEIVED
MAY 16 1963

T. 30N R. 31W.

County Lincoln

STATE ENGINEER
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAY 3 1963

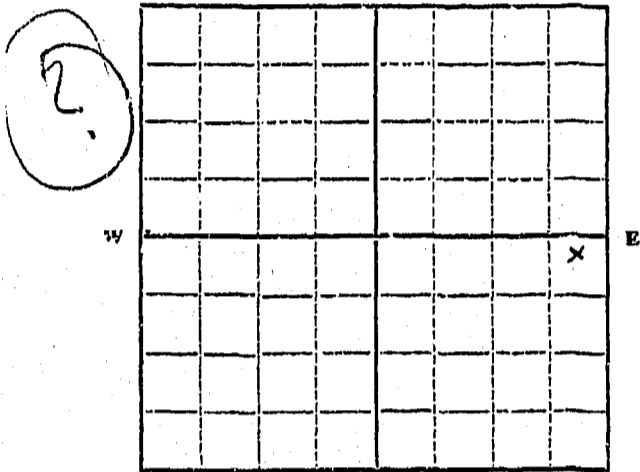
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. A. L. & Virginia Lefebvre of Box 286 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:



SEC 4 TWP 30N R 31W

..... 1/4 Sec. T. R.

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

2. The beneficial use on which the claim is based. Summary to carry on restaurant & bar business.

3. Date or approximate date of earliest beneficial use; and how contiguous the use has been. 27 years continuous since 1935

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 200 gallons per minute

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 27 years ago

8. The depth of water table. 35 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. automatic electric pump - 25 ft. depth

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

11. The log of formations encountered in the drilling of each well if available. clay, gravel, and 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. none

Signature of Owner A. L. Lefebvre

Date April 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.

4308

File No. 77

DUPLICATE

RECEIVED
MAY 16 1963

T. 30N R. 31W

County Lincoln

STATE ENGINEER
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAY 3 1963

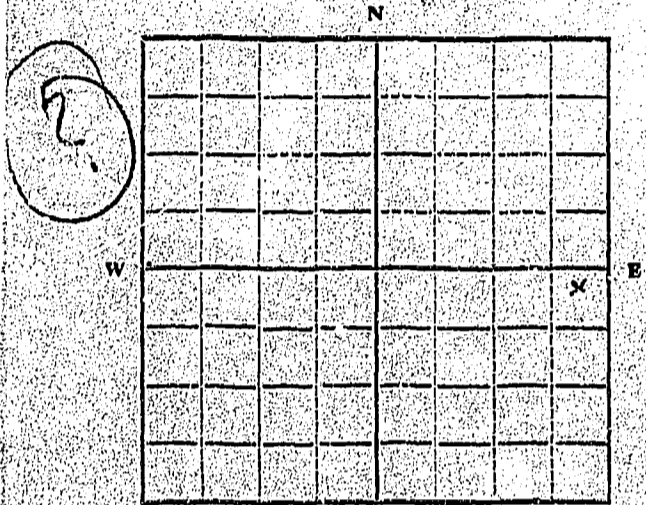
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. A. L. Virginia Lofebvre of Box 386 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:



SEC 4 TWP 30N R 31W

1/4 Sec. T. R.
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based: currently to carry on restaurant & bar business.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 27 years continuous since 1935

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

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

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

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 27 years ago

8. The depth of water table: 55 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: automatic electric pump - 55 ft. depth

10. The estimated amount of groundwater withdrawn each year: 1,000,000 gallons

11. The log of formations encountered in the drilling of each well if available: clay, gravel and 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: None

Signature of Owner: A. L. Lofebvre

Date: April 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.

4308

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 29th day of

April A. D. 1910

10:05 P. M.

J. M. Mansfield County Clerk

By Max Holman Deputy

CIVIL ENGINEER

77
RECEIVED

ENGINEER

RECEIVED

File No.....

T. 30 N R. 31 W

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

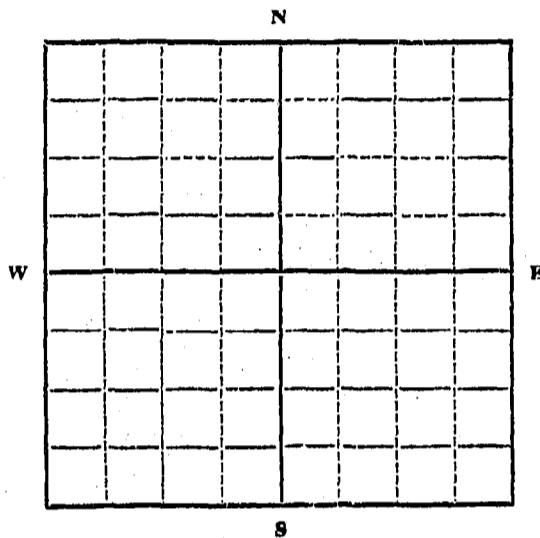
APR 19 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

ASSISTANT
STATE ENGINEER

1. Virgil L. Lorenz of Route 1 Box 118 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:



NE 1/4 Sec. 4 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 use And Irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1952 - Has been in continuous use

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 - 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 App. 1/4 Acre - Lawn & Garden
Virgil L. Lorenz

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

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

8. The depth of water table 12 Ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 32 Ft. Driven Well
20 Ft. Water in Well

10. The estimated amount of groundwater withdrawn each year 125000 Gallons

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

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

Signature of Owner Virgil L. Lorenz

Date 4/16/63

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.

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 16th day of
April A. D. 1963
at 11:35 P. M.
By M. Mansfield County Clerk.
Mae Hatten Deputy

RECORDED
INDEXED

[Faint, mostly illegible text, likely bleed-through from the reverse side of the page]

GW2

File No.

DUPLICATE

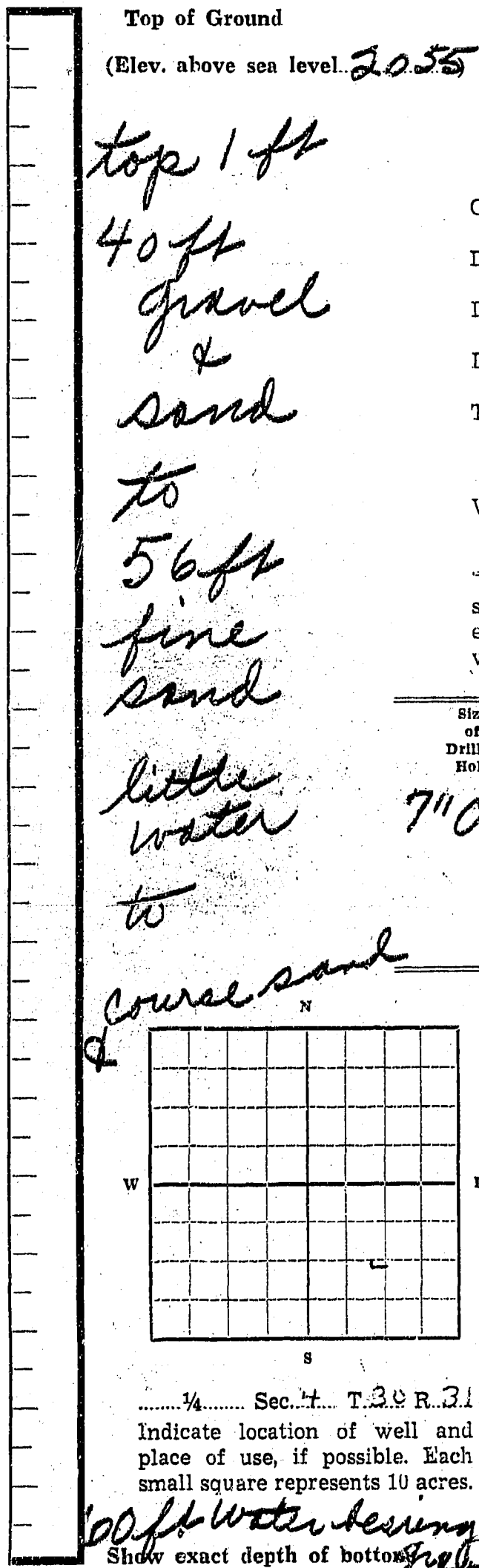
T. 30 N. R. 31 W
County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
14 1962
STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)



Owner Velma M. Dickson Address Rt. 561 Selby Mont.

Driller Homer McClarty Address 945-8th St
Tulsa Okla

Date of Notice of Appropriation of Groundwater

Date well started Apr 19/62 Date Completed Apr 24/62

Type of well drilled Equipment Used 22 W Rymer
Orle
(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)
7" OD	23#		60 ft			

Static Water Level for non-flowing Well 30 feet

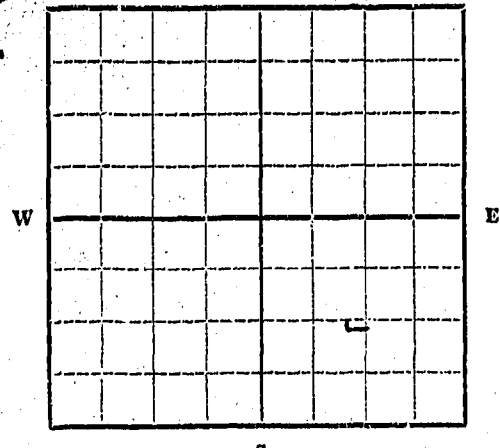
Shut-in Pressure for Flowing Well 16

Pumping Water Level 20 feet at gal. per minute.

Discharge in gal. per min. of flowing well

How Tested brailer 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)



..... 1/4 Sec. 4 T. 30 R. 31
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

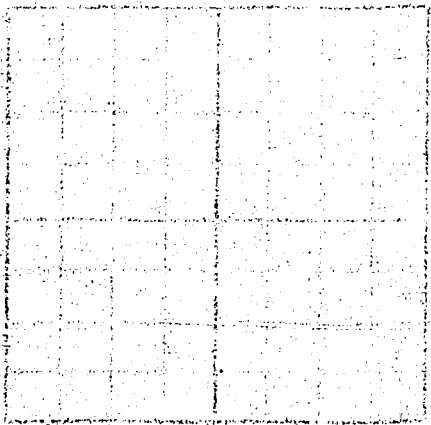
18
Driller's License Number
Homer M. McClarty
Driller's Signature

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 School of Mines and Quadruplicate for the Appropriator.

File No. 38



STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 11th day of June
at 4:30 P. M. A. D. 1962
By M. M. Mansfield County Clerk
Mac Watson Deputy

[Faint, mostly illegible text, likely a legal description or survey details.]

[Handwritten notes and scribbles in the upper left corner.]

[Handwritten notes or signatures on the right side of the page.]

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

RECEIVED
FEB 22 1973
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

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.

(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 Mrs. Eleanor M. Bruce
Gregg Mobile Home Sales

Address Libby, Montana 59923

For Administrator's Use

File 930

Feb. 16, 1973

Date well started 1-26-67

GW 1 1:40 p.m.

completed 1-21-67

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Churn

(Churn drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation

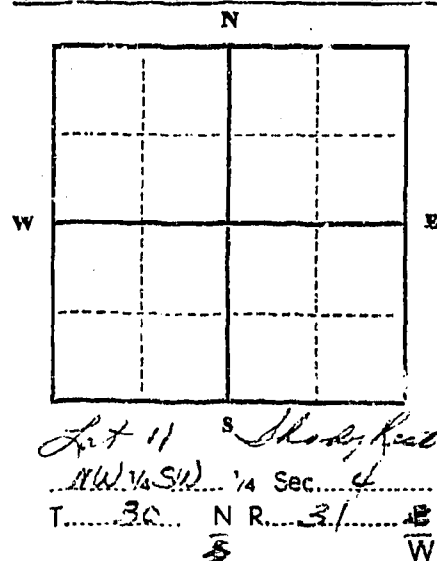
Industrial Drainage Other * Garden/Lawn

*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 3/8"	5 5/8" 17#	41	36	1/2" rd.	31	36



Static water level 23 ft.*
Pumping water level 25 ft.*
at 12 gallons per minute,
measured 60 minutes after pumping
began.

*Measured from ground level.
Well developed by bailer
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 B. Buehler

Driller's Address C & L Plumbing & Heating, Inc.

Box 1, Libby, Montana 59923

LICENSE NO. 241

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
0	4	Top Soil
4	18	Gravel & Boulders
18	25	Clay
25	36	Sandy & Gravel (water)

36' Show exact depth of bottom

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 16th day of
1973
A. D. 1973
1140
By Bernard J. [Signature]
County Clerk
Deputy

930

Case No.	Plaintiff	Defendant	Amount	Filed	By
100-1000
100-1001
100-1002
100-1003
100-1004
100-1005
100-1006
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100-1008
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100-1100

930

STATE OF MONTANA
COUNTY OF LINCOLN
RETURN TO THE
COURT RECORDS
SECTION
COURT HOUSE
HELENA, MONTANA

RETURN TO THE
COURT RECORDS
SECTION
COURT HOUSE
HELENA, MONTANA

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HELENA, MONTANA

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HELENA, MONTANA

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COURT HOUSE
HELENA, MONTANA

RETURN TO THE
COURT RECORDS
SECTION
COURT HOUSE
HELENA, MONTANA

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this Feb. 16th day of

1943 A. D. 1943

at 1:40 P. M.

By Wanda L. Vaughn
County Clerk

By Wanda L. Vaughn
Deputy

File No.

T. 30 N R. 31 W

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 9 1963

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Walter McQuinn Libby, Mont

Driller O. L. Libby Address Libby, Mont

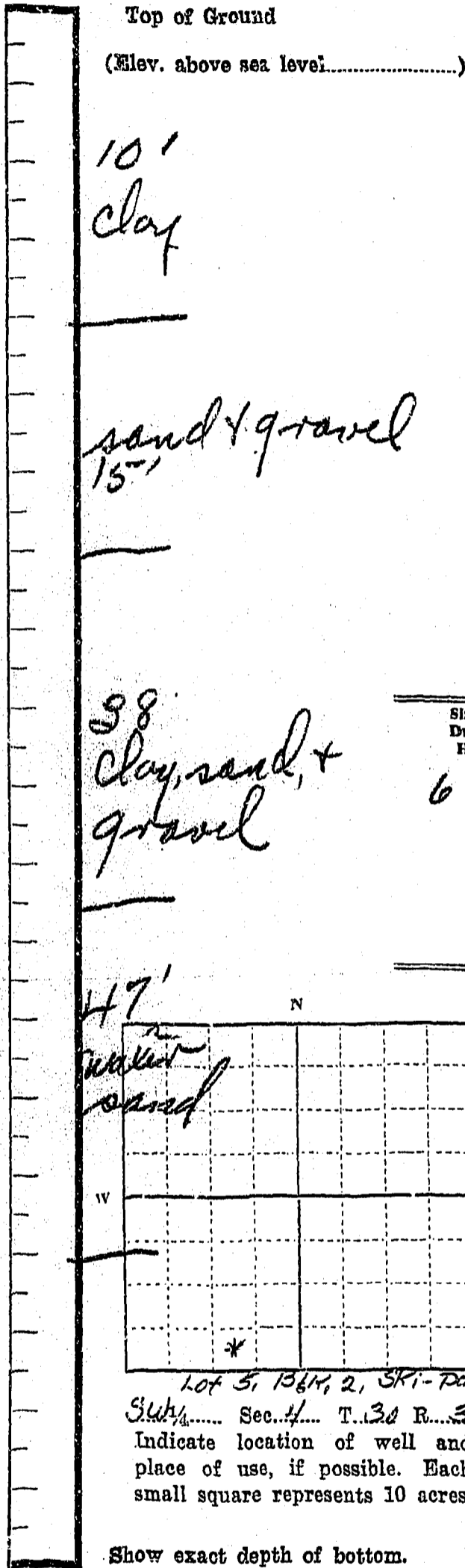
Date of Notice of Appropriation of Groundwater.....

Date well started Oct 31, 1963 Completed Nov 4, 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 1 7/8	0	47	1/2 in	41	47

Static Water Level for non-flowing Well..... 16 feet.

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

Pumping Water Level..... 12 feet at..... 20 gal. per minute.

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

How Tested..... Baker 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).....

141
Driller's License Number

Sherman Washburn
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

151

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 7th day of
November A. D. 1963
at 2:30 P. M.
By M. M. Mansfield County Clerk
Mae Stetson Deputy

File No.

T. 30 N R. 31

DUPLICATE

County Lincoln

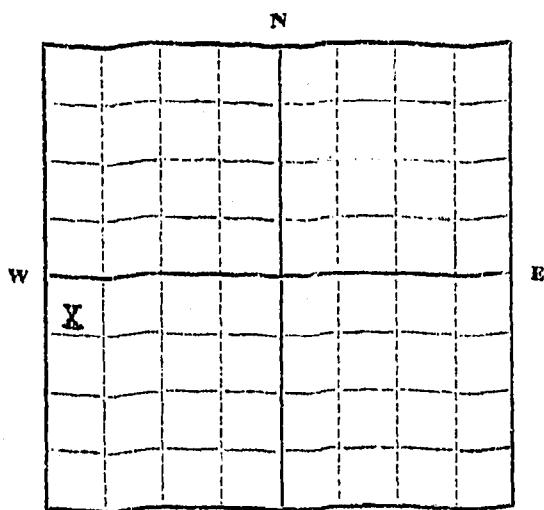
STATE OF MONTANA
 ADMINISTRATOR OF GROUNDWATER CODE
 OFFICE OF STATE ENGINEER

RECEIVED
 DEC 19 1963
 STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. James Mahoney, of P. O. Box 11 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 SW 1/4 - T-6-A-A
 Sec. 4 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. human consumption and domestic purposes. Also used for irrigating approximately one-fourth acre of lawn.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. October 1936; has been in continuous use.
4. The amount of groundwater claimed (in miner's inches or gallons per minute). four 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. Approximately one-fourth acre which is the lawn surrounding the residence in the NW 1/4 SW 1/4 - T-6-A-A in Sec. 4 Twp. 30 Rge. 31 James Mahoney - owner
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Water is withdrawn by an electric pump located on basement floor of residence. Water is withdrawn from pipe beneath the area where electric pump is located.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Date of commencement of construction of water well was September 1936; completed in October 1936.
8. The depth of water table. Water table is ten feet below surface of ground.
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. Water is withdrawn from ground by 1 1/2 inch pipe. Depth of well is thirty-five (35) feet, which consists of aforementioned pipe being driven down. Ground and earth formation is rock and gravel down to point where water drawn.
10. The estimated amount of groundwater withdrawn each year. Approximately 3,000 gallons.
11. The log of formations encountered in the drilling of each well if available. Rock and gravel for thirty-five feet. Sandy at point where water is withdrawn.
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. all known and available information supplied above. Description of land mentioned above is on record in the plat book containing Sec. 4 Twp. 30 Rge. 31, in the office of the Lincoln County Clerk and Recorder, Libby, Montana.

Signature of Owner James Mahoney
 Date December 17, 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.

10396

194
RECEIVED
JAN 10 1963

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 17th day of
December A. D. 1963
at 2:45 P. M.
M. W. Mansfield
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

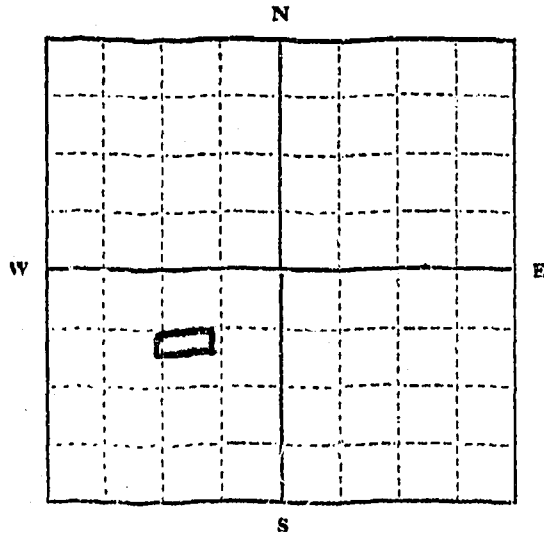
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Albert F. Muschow, of Route 1, Box 136, 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:



NE 1/4 Sec 4 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 normal household usage, lawn sprinkling, and garden and pasture irrigation
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been irrigation usage since summer of 1951; household usage since December 1953
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 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 Pasture lots 2-10, Glenwood Park, each lot approx. 1/3 acre, or 3 acres total; Garden lot 11, Glenwood Park. Owner same as appropriator.
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Water withdrawn by electric pump; well located in lot 12, Glenwood Park.

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater The well was driven in the spring of 1951.
- 8. The depth of water table The first table is at approx 25' depth
- 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 The well consists of two lengths (42') of 4" casing plus a point approx 36" long. The total depth is approx 52' since the top of the casing is located in a concrete lined excavation, approx 7' below ground level. This excavation is approx 6' square and contains the pump (3/2 h.p. Deming) and 40 gal. pressure tank. It is immediately adjacent to the dwelling on lot 12, Glenwood Park.
- 10. The estimated amount of groundwater withdrawn each year 750,000 gallons
- 11. The log of formations encountered in the drilling of each well if available At a level of approx 35' below ground level there is a layer several feet thick of quicksand. Immediately below the quicksand is a hardpan layer also several feet thick.
- 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 Albert F. Muschow
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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

428

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 31st day of

December A. D. 1913

at Billings P. M.

M. M. Mansfield
County Clerk

By W. H. Johnson

Deputy

File No.

T. 30 N R. 31

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
FEB 17 1964

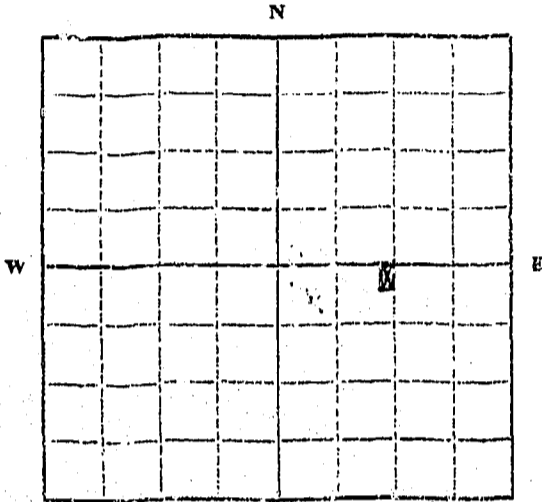
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

William H. Nolan of Rt 1 Box 16-93 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:



Tract B-24B - 1.81 acres in NE corner
NW 1/4
SE 1/4 Sec. 4 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. As a Home
Site; house, livestock and garden

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been. April 24, 1944 use
has been continuous ever since.

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

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
18.1 acres, irrigation on lawns and
gardens, 1/2 portion of NW 1/4 SE 1/4
owner William H. and Ada M. Nolan

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

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater. We do not know, since well was on
place when bought.

8. The depth of water table. 42 ft Deep

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 with 4 in pipe in it

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

11. The log of formations encountered in the drilling of each well if available. Not available;
gravelly soil

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 that we know of.

Signature of Owner William H. Nolan

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.

INDEXED

313

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 31st day of

December A. D. 1963

at 8:54 P. M.

By M. M. Marshall County Clerk.

Max Watson Deputy

GW

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

File

T. 30 R. 31

DUPLICATE

County Libby

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

MAR 5 1964

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Gust Adanson Address Libby, Mont.

Driller C&L Plumbing Address Libby, Mont.

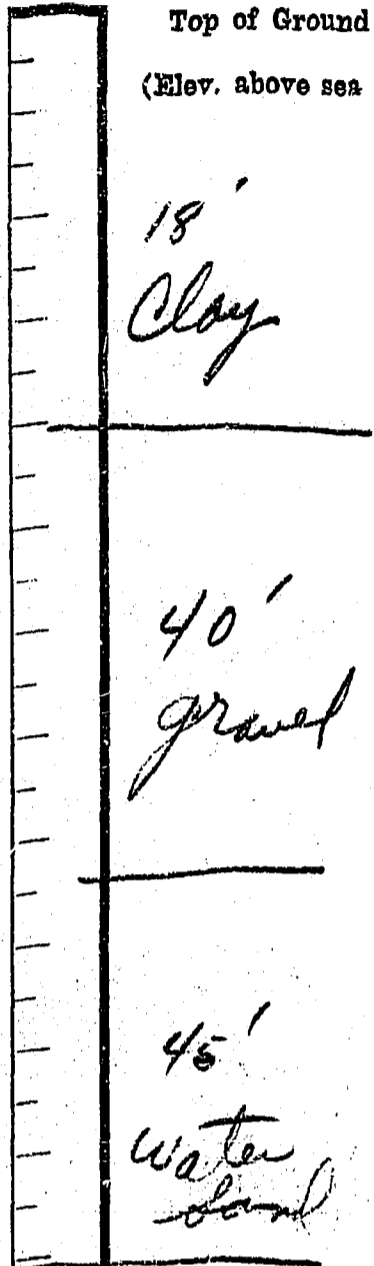
Date of Notice of Appropriation of Groundwater

Date well started 6-12-63 Date Completed 6-15-63

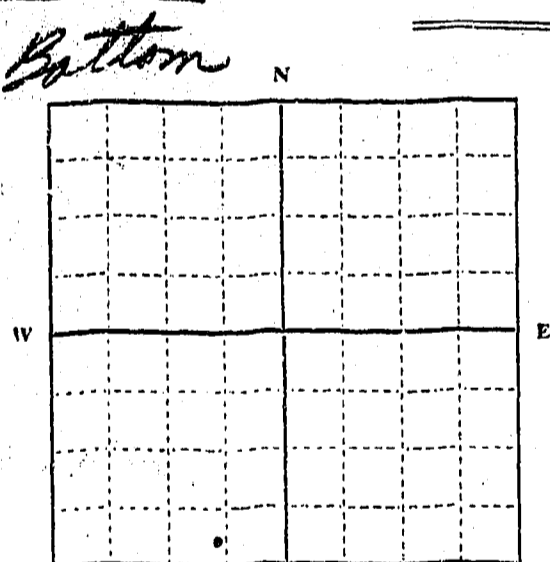
Type of well Drilled Equipment Used Churn
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

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)
6 5/8"	6 7/8" 17#	0	45	1/2" Round	39	45



SE 1/4 Sec. 4 T. 30. R. 31.
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 14 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 12 feet at 15 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Bails & Pump Length of Test 4 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. Bunker
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.

35068

328

INDEXED

STATE OF MONTANA
 COUNTY OF LINCOLN
 Filed this 31st day of
December A. D. 1963
 at 9:34 A. M.
M. M. Mansfield
 County Clerk
 By Wade Hedges
 Deputy

File No.

T. 30 R. 31

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
FEB 17 1964

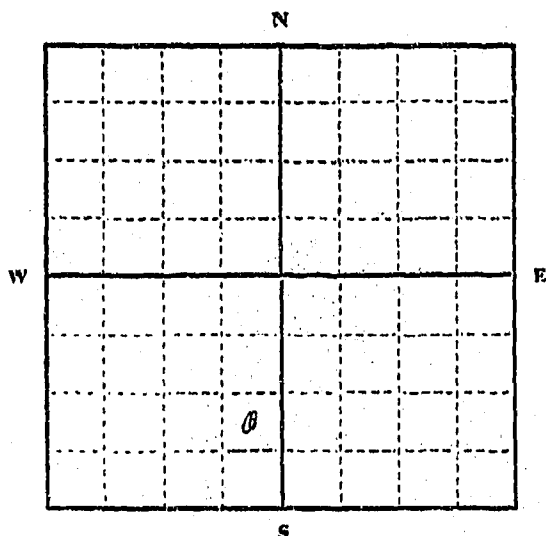
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Thomas J. & Virginia M. Beaulieu, of Rt. 1 Box 179 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:



S 1/2 SE 1/4 SW 1/4 Sec. 4 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 use & irrigation of gardens and lawns

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. June 1951 and has been in continuous use ever since.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gals. per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Lot 14 - Easterly 35' of Lot 15 Block 2 Thomas J & Virginia M Beaulieu

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Drawn by electric jet pump. Wells located in center of west side of lot.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater June 1, 1951 to June 15, 1951

8. The depth of water table 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 Well is 51 feet deep. Drilled well with 6 inch steel casing

10. The estimated amount of groundwater withdrawn each year 3,942,000

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

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

Signature of Owner Thomas J Beaulieu
Virginia M. Beaulieu
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.

34954

INDEXED

323

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 31st day of

December A. D. 1963

at 9:00 A. M.

By M. G. Mansfield
Court Clerk

By Mae Hallen
Deputy

File No.....

STATE WATER CONSERVATION BOARD

T. 30 R. 31 4

DUPLICATE

County Lincoln

JAN 20 1967

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

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

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

0'-1' Topsoil.
 1'-4' Clay.
 4'-10' Clay and Gravel.
 10'-16' Clay.
 16'-28' Fine gravel and clay.
 28'-61' sand.
 61'-63' sand and gravel and water.

Owner: Gary Bakker Address: Libby, Mont.

Driller: Wm. D. Lake Address: Libby, Mont.

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

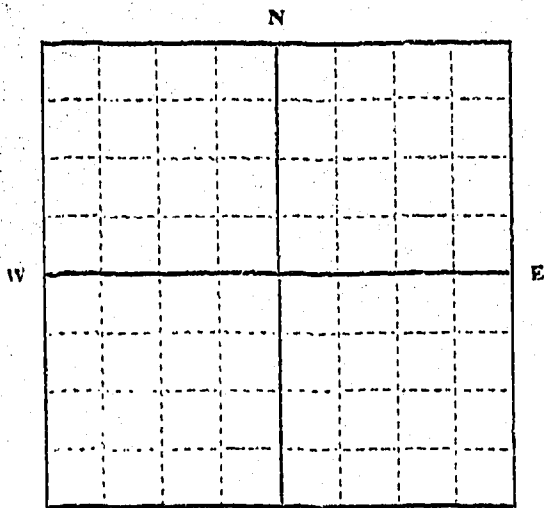
Date well started June 17, 1966 Date Completed June 20, 1966

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" I.D.	6 7/8" O.D. 18.97 lbs. per foot	0'	63'		none	



SW 7 3/4 Sec. 4 T. 30 R. 31
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..... 30 feet.

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

Pumping Water Level..... 32 feet at..... 15 gal. per minute.

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

How Tested..... pump Length of Test..... 30 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

Wm 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.

573

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 16th day of January A. D. 1917
at 11:40 P. M.
Edward H. Hays
County Clerk.
By W. H. Hays Hughes
Deputy

[Faint, mostly illegible handwritten text, possibly a list or ledger entries.]

File No.....

T. 30 N. 31 W

DUPLICATE

County Lincoln

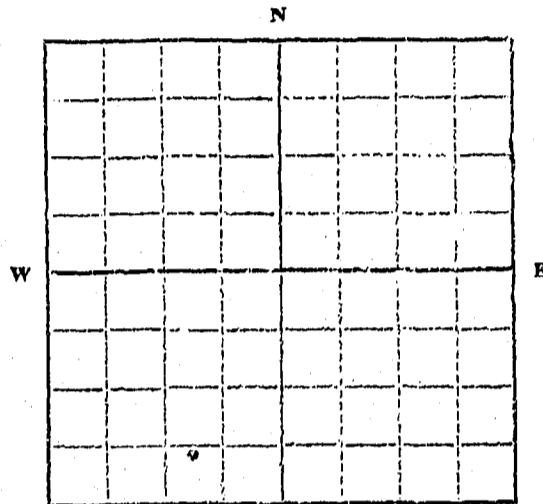
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 27 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Ada Myrtle Clark of 514 East Sixth Street, 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:



Lot 3 Sub 2. This Sale Garden

S.E. 1/4 Sec. 4 T. 30 R. 21

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

2. The beneficial use on which the claim is based for household use and the irrigating of property

3. Date or approximate date of earliest beneficial use; and how continuous the use has been unknown - continuous use since February, 1956, when purchased, with the exception of 1-2 months.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gallons

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pump well is located about 5' due east of the northeast corner of the house.

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

8. The depth of water table thirty-eight feet (38')

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 unknown

10. The estimated amount of groundwater withdrawn each year unknown

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

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

Signature of Owner Ada Myrtle Clark

Date December, 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.

256

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 27 day of
December A. D. 1963
at 1:20 P M
M. M. Mansfield
County Clerk.
By Edwin Coughlin
Deputy

File No.

T. 30 N R. 31

DUPLICATE

County Lincoln

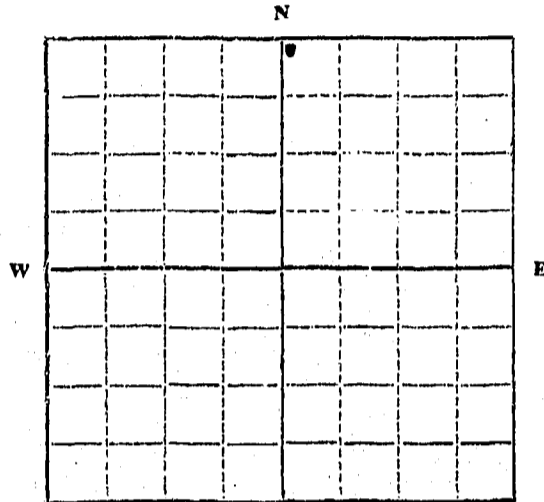
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 27 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. James Challinor, of Route 1 Box 36 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:



Part of Lots 1, 2, 3
Tract 1
1/4 Sec. 4 T30 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... none

3. Date or approximate date of earliest beneficial use; and how continuous the use has been... 1948

4. The amount of groundwater claimed (in miner's inches or gallons per minute)... 150 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 in well near house

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... 1948

8. The depth of water table... 8 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater... 4 inch casing

10. The estimated amount of groundwater withdrawn each year... 350,000 gallons

11. The log of formations encountered in the drilling of each well if available... clay, rock, 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 James Challinor

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.

#237

EXHIBIT

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 26th day of

December A. D. 1933

at 7:30 P. M.

By M. M. Mansfield
County Clerk

By Verda Hyden
Deputy

File No.

T. 30 N R. 31 W 34

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

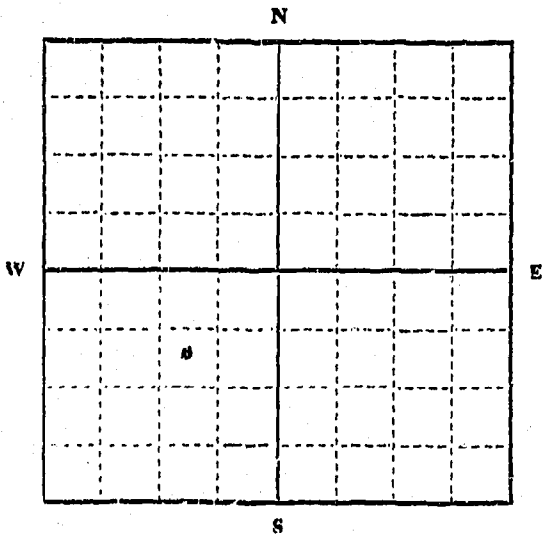
RECEIVED
FEB 17 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Paul J. Jones
Herbert L. Corp of Glenwood Park, 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 1/2 SW 1/4 Sec. 4 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 Home use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been March 1952
constant use

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

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

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
electric pump, center lot 13
Glenwood Park

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 43 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4 inch casing 43 feet deep

10. The estimated amount of groundwater withdrawn each year 168,000 gallons 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 Paul J. Jones
Herbert L. Corp

Date

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

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

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

311

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 31 day of
December A. D. 1963
at 8:50 A. M.
M. M. Mansfield County Clerk
By Eleanor Vaughn Deputy

File No.....

T. 30N R. 31W

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

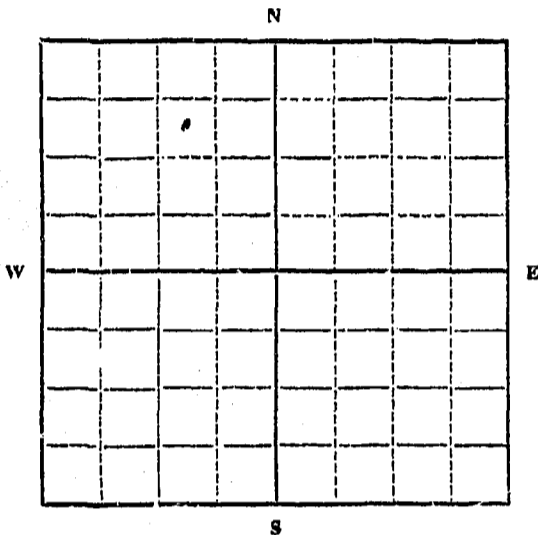
RECEIVED
FEB 17 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Edgar Diller, of Box 733 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. 4 T. 30 R. 31

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

4 Tract 14-1N-NW 1/4 4-30-31
Lot 3 South Hwy 2
Walraven Subdivision

- 2. The beneficial use on which the claim is based Household use and sprinkling
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been July 1956 - Present
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 7 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 Lawn and Garden for our lot
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal one horse electric pump
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater July 1956
- 8. The depth of water table 51 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 1 well 51 feet deep 6" casing
- 10. The estimated amount of groundwater withdrawn each year 35,000 gal
- 11. The log of formations encountered in the drilling of each well if available Do not have
- 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 Edgar Diller
Date.....

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

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

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

INDEXED

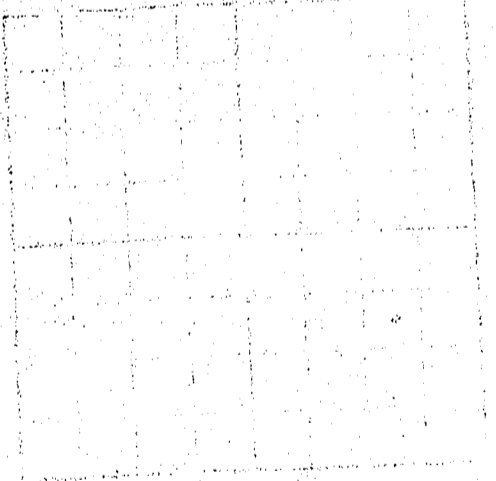
321

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 31st day of
December A. D. 1913

at 9:07 P. M.
M. M. Mansfield
County Clerk.

By Mac Walker
Deputy



File No.

T. 30 N. R. 31

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

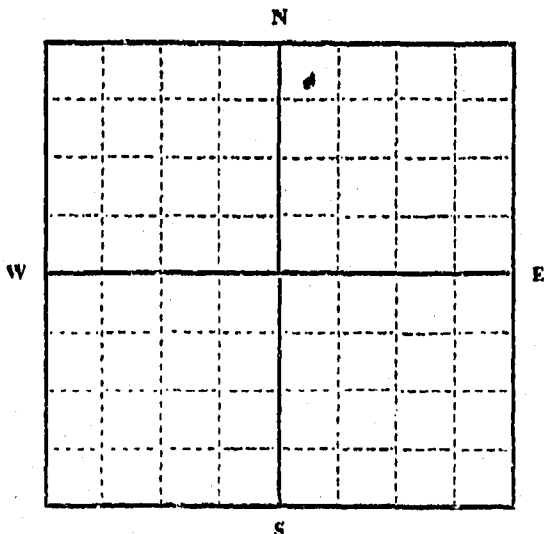
JAN 27 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. ELMERE A. PENNY, of Rt. #1 Box-171-B 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:



SF 1/4 Sec. 4 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 House hold + IRRIGATION

3. Date or approximate date of earliest beneficial use; and how continuous the use has been July 23-19-59
Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 600 GAL. Per. MIN.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
1/2 lot described Above
Which are sown with Clover

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal ELECTRICAL PUMP FROM ONE EXISTING WELL

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater July 20-19-59 - July 23-19-59

8. The depth of water table 48 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 NONE OTHER THAN ONE IN USE
6" CASING 48ft. Jet PUMP AND PIPE

10. The estimated amount of groundwater withdrawn each year 1, 135, 500 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
NONE

Signature of Owner Elmer a. Penny

Date Dec. 27-19-63

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.

33849

#254

RECEIVED

STATE OF MONTANA
 COUNTY OF LINCOLN

Filed this 27th day of
December A. D. 1913

at 1:05 P. M.
M. M. Mansfield
 County Clerk.

By Verdun Hagler
 Deputy

File No. MONTANA WATER RESOURCES BOARD
DUPLICATE RECEIVED

T. R.
County Lincoln

LOG NOV 22 1971

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 Erwin H. Dehl Address Libby

Driller William D. Lake Address Libby, Montana

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

Date well started August 8, 1969 Date completed August 19, 1969

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

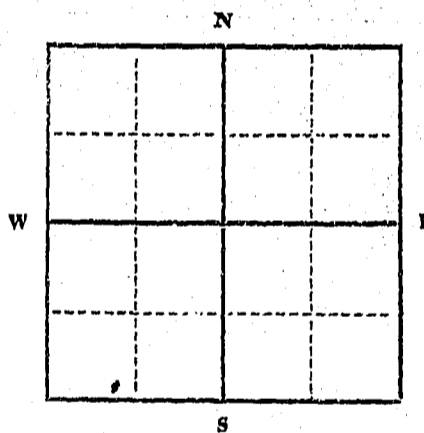
Top of Ground
(Elev. above sea level.....)

- 0' - 1' Topsoil.
- 1' - 27' Sandy Clay.
- 27' - 47' Clay and Gravel.
- 47' - 53' Sand, Gravel, with Water.

Doc. No. 813
Filed for record
this 18 day of Nov.
A. D. 19 71, at 4:15
o'clock P. M.

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

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" I.D.	6 5/8" O.D. 17.00 lbs. per foot	0	53			
					None	



Static Water Level for non-flowing well 34 feet.

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

Pumping Water Level..... 37 feet
at..... 15 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested..... PUMP

Length of Test..... 1 hour

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

S.W. 1/4 Sec. 4 T. 34 N. R. 31 W.
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

.....(Continue on reverse side)

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

Show exact depth of bottom.

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

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

152
Driller's License Number

William D. Lake
Driller's Signature.

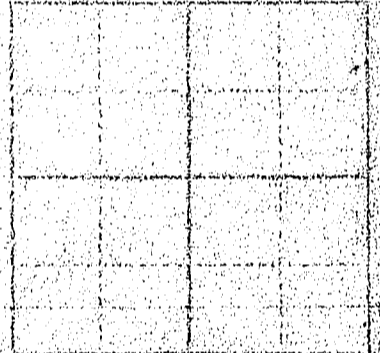
49445

873

W. D. 10
Filed for Record
Doc. 140

NOTICE OF CONVICTION BY GEORGE W. WILSON
Prohibition by Means of Well
ENRICH WATER CONSERVATION BOARD
ADMINISTRATOR OF GEORGE WILSON'S WELLS
STATE OF MONTANA

STATE OF MONTANA
COUNTY OF LINCOLN
Filed this 19th day of
November A. D. 1917
at 4:15 P.M.
By Edmund J. Deane Clerk.
Betty Stansbury Deputy



Received in full for copy of report and
returning same to the
County Clerk for Lincoln County
George Wilson 1917

RECEIVED
NOV 21 1917
C

GV

File No.....

DUPLICATE

Land in NE¹/₄ SW¹/₄
T. 30N R. 31W

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
AUG 6 1962

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

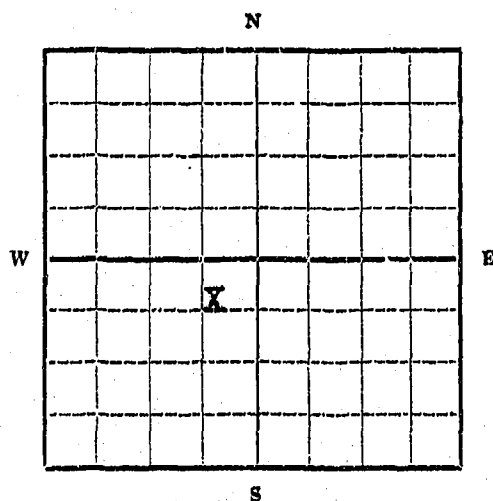
STATE ENGINEER

Senter

1. Helen E. and Wm V. Dutton, of Box 132, R.R.#1, 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:



..... 1/4 Sec..... T..... R.....

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

2. The beneficial use on which the claim is based
Domestic and irrigation use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
September 2, 1942, and continuous since that date.

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
50 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
2 acres in NE¹/₄ SW¹/₄ Sec. 4, T30N R31W

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
pump at 10' level, 6 1/2" pipe, 13# oil well casing

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Well begun August 31, 1942, completed Sept. 2, 1942

8. The depth of water table
Depth of water level 28' from Surface -depth of well/ 50'

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
pump at 10' level, drilled well, 6 1/2" pipe, 13# Oil well casing, screw joints with cupplings, casing up 4' from bottom of 10' hole

10. The estimated amount of groundwater withdrawn each year
used constantly for 2 family homes, plus irrigation.

11. The log of formations encountered in the drilling of each well if available
0-10' Clay; 10-12' clay; 12 to 43' Clay & gravel; 43 to 50' sand & gravel.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
Warranty Deed recorded in Book 102 at Page 472.

Helen Senter Dutton
Signature of Owner Wm V. Dutton

Date August 2, 1962

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.

1935

GV

File No.....

DUPLICATE

Land in NE 1/4 SW 1/4
T. 30 N R. 31 W

County..... Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
AUG 6 1962

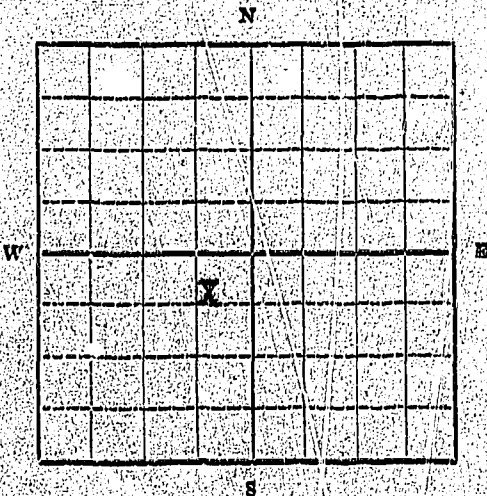
Declaration of Vested Groundwater Rights STATE ENGINEER
(Under Chapter 237, Montana Sess.on Laws, 1961)

Senter

1. Helen E. and Wa V. Dutton of Box 132, R.R.#1, 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:



1/4 Sec. T. R.

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

2. The beneficial use on which the claim is based
Domestic and irrigation use

3. Date or approximate date of earliest beneficial use, and how continuous the use has been
September 2, 1942, and continuous since that date.

4. The amount of groundwater claimed (in miner's inches or gallons per minute)
50 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
2 acres in NE 1/4 SW 1/4 Sec. 4, T30N R31W

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
pump at 10' level, 6" pipe, 1 1/2" oil well casing

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Well begun August 31, 1942, completed Sept. 2, 1942

8. The depth of water table
Depth of water level 28' from Surface - depth of well 50'

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
pump at 10' level, drilled well, 6" pipe, 1 1/2" Oil well casing, screw joints with couplings, casing up 4' from bottom of 10' hole

10. The estimated amount of groundwater withdrawn each year
used constantly for 2 family homes, plus irrigation.

11. The log of formations encountered in the drilling of each well if available
0-10' Clay, 10-12' clay, 12 to 43' Clay & gravel, 43 to 50' sand & gravel.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
Warranty Deed recorded in Book 102 at Page 472.

Signature of Owner Helen Senter Dutton
W V Dutton

Date August 2, 1962

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.

1935



INDEXED

File # 39

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 3rd day of
August A. D. 1962
at 11:15 A.M.
By M. W. Mansfield County Clerk
Mae Peterson Deputy

Faint, mostly illegible text from the reverse side of the document, appearing as bleed-through.

File No.

T. 30 N. R. 31 W. 34

DUPLICATE

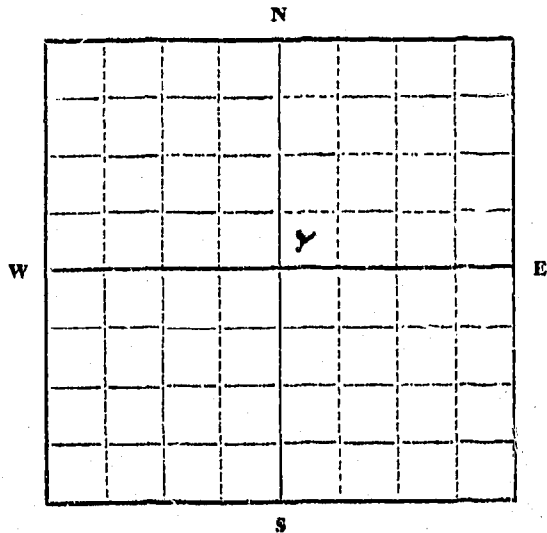
County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 19 1963

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

1. Richard C. and Agar St. A. Dutton of Route 1, Box 452B 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:



NE 1/4 Sec. 4 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 use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been About 1955; EVERY DAY YEAR AROUND

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 8 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 1/4 ACRE, GARDEN and LAWN RICHARD C. and AGAR St. A. DUTTON

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal ELECTRIC SHALLOW WELL PUMP

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Commencement AND completion of well ABOUT 1955

8. The depth of water table 15 Feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4 inch Steel CASING, 24 feet

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

Signature of Owner Richard C Dutton
Agar St. A. Dutton
Date Oct 29, 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.

195

RECEIVED CIVIC ENGINEER

DEC 18 1963

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 18th day of

December A. D. 1963

at 10:05 A. M.

Maude Mansfield
County Clerk

By Mae Hutton
Deputy

File No.....

T. 30 R. 31

DUPLICATE

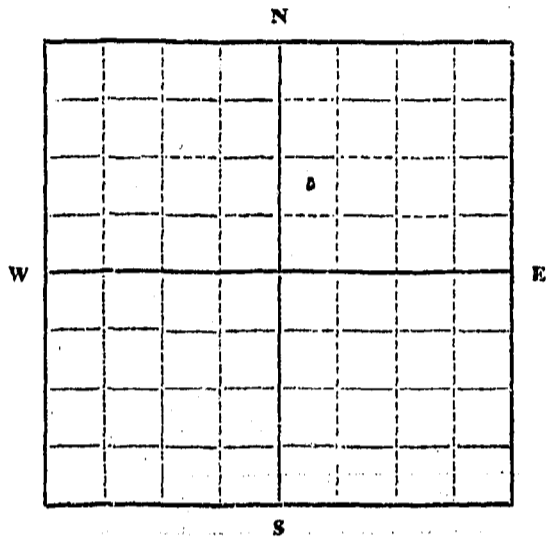
County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 19 1963

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

1. William F. & Agnes L. Hafferman, of 1 mile West on Hwy 2 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:



2. The beneficial use on which the claim is based. Irrigation and personal water supply

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. years unknown on well #1 before 1954 the time we purchased--well #2 continuous since 1956

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 200 gallons per minute from #1 300 gallons per minute from #2 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. 6.86 acres William Hafferman and tenants

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

NE 1/4 Sec. 4 T. 30 R. 31

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

portion W&NE 1/4 tract 2AAAC Plat 263 Well #2 tract 2-1F 2AAACA plat 263 Well #1

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. unknown on Well #1 Well #2 one day of 10 hours

8. The depth of water table. 20 feet from surface

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 50' 4" casing on #1 on #2 36' of 6" casing 182,500 gallons on #1 well 730,000 gallons from #2 well

10. The estimated amount of groundwater withdrawn each year. 182,500 from #1 well 730,00 gallons #2 well

11. The log of formations encountered in the drilling of each well if available. unknown well #1 well #2 6 feet soil, 12 feet of gravel, one foot blue clay, 10 foot of 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 Agnes L. Hafferman

Date Dec., 11, 1963

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

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

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

10382

180

RECEIVED
CLERK OF DISTRICT COURT
LINCOLN COUNTY MONTANA

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 13th day of
December A. D. 1963

at 10:55 P. M.
Wm. Mansfield
County Clerk.

By Mae Adams
Deputy

RECEIVED

MAY 10 1972

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

MONTANA DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION

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 Faith Bible Church

Address Manahay Rd

Libby, Montana

Date well started July 1960

completed July 1960

Type of well Driven

(Dug, driven, bored or drilled)

Equipment used

(Churn drill, rotary or other)

Water Use: Domestic Municipal Stock Irrigation

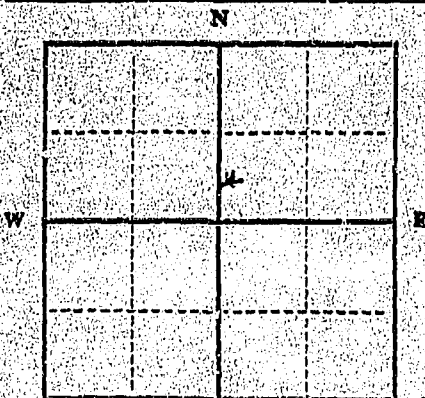
Industrial Drainage Other Garden/Lawn

*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 2,500 gallons

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
2"				1/4" holes	1'	6'



Static water level 20 ft.*
Pumping water level 20 ft.*
at 50 gallons per minute,
measured 10 minutes after pumping
began.

*Measured from ground level.
Well developed by pumping
for 8 hours.

Power 3/4 Pump 3/4 HP

Remarks: (Gravel packing, cementing,
packers, type of shutoff)
driven galvanized
pipe 2 dia.

s Candu Street
SW 1/4 NW 1/4 Sec 4
T. 30 N. R. 31 E.
W

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

Driller's Signature driven by members of the

Driller's Address Bellevue

LICENSE NO. NA

38'

Show exact depth of bottom

50,349

865

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 2nd day of May 1972 P.M.
at Clayton, P.
By Mae Watson County Clerk
Deputy

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29	10
30	10
31	10

File No.....

T. 30N R. 31W

DUPLICATE

County... Lincoln

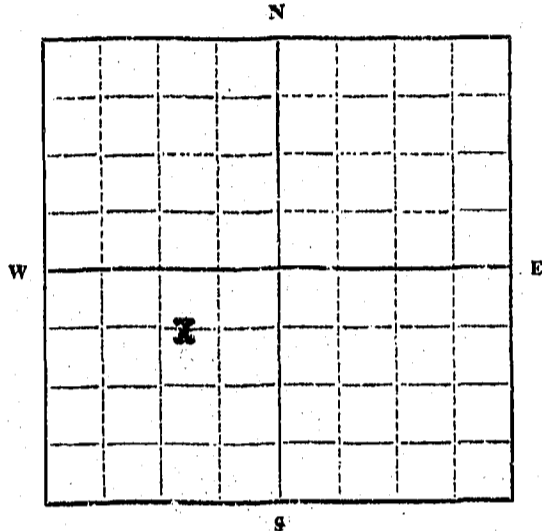
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 9 1963

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

STATE ENGINEER

I, Pearl M. Fuller, of Box 896 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:



NE 1/4 SW Sec. 4 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 water.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1924. Continuous.

4. The amount of groundwater claimed (in miner's inches or gallons per minute). Approximately one half (1/2) 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. Part time irrigation of 1/2 acre of yard and garden. Owner, same as above.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Deep well pump, one and same location.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1924.

8. The depth of water table. 43 feet.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 4 inch outside casing and 2 inch inside casing. Driven sandpoint.

10. The estimated amount of groundwater withdrawn each year. Between 200,000 and 250,000 gallons (Max).

11. The log of formations encountered in the drilling of each well if available. Silty clay into 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 Pearl M. Fuller

Date December 2, 1963

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

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

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

8252

INDEXED #165

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 2nd day of
December A. D. 1913
at 1:20 P. M.
M. M. Mansfield
County Clerk.
By Elmer Vaughan
Deputy

File No.....

MONTANA WATER RESOURCES BOARD

T. 30 R. 31

DUPLICATE

RECEIVED

County Lincoln

LOG

OCT 22 1969

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 Jack Church, Jr. Magazine Address Libby, Mont

Driller William D. Lake Address Libby, Montana

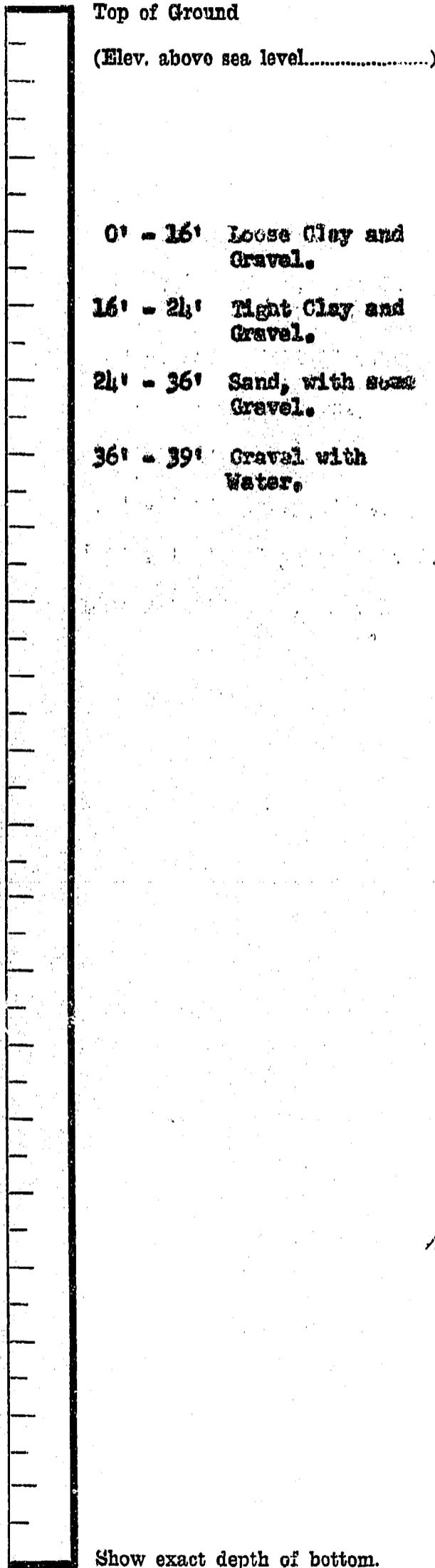
Date of Notice of appropriation of groundwater.....

Date well started August 18, 1969 Date completed August 20, 1969

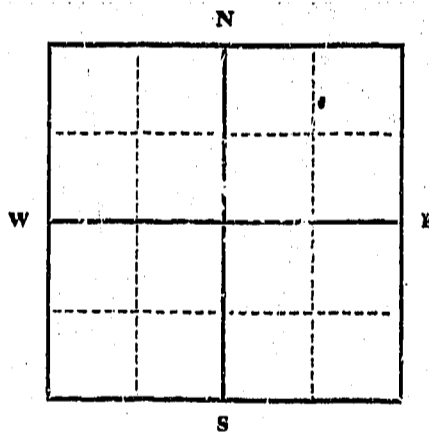
Type of well Drilled Equipment used Churn
(Dug, driven, bored or drilled) (Churn drill, rotary or other)

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)
6" I. D.	6 5/8" O. D. 17.00 lbs. per foot	0	39		None	



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

Static Water Level for non-flowing well 18 feet.

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

Pumping Water Level 20 feet at 15 gal. per minute.

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

How Tested Pump

Length of Test 2 Hours

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

.....(Continue on reverse side)

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

Show exact depth of bottom.

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

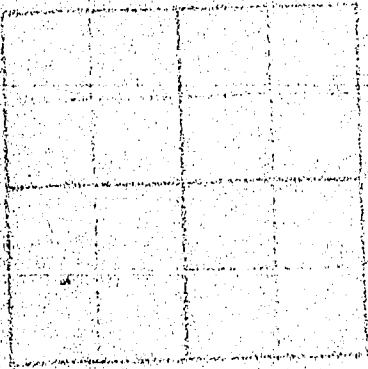
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

152
Driller's License Number

Wm D Lake
Driller's Signature.

45162

713



STATE OF MONTANA
 COUNTY OF LINCOLN
 Filed this 16th day of
October A. D. 1909
 at 11:30 P. M.
 by Charles L. Taylor Court Clerk
Mae Watson Deputy

[Faint, mostly illegible text, likely a description of the land or survey details.]

[Faint, mostly illegible text, likely a description of the land or survey details.]

File No.....

T. 30^N R. 31^W

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
APR 1 1963

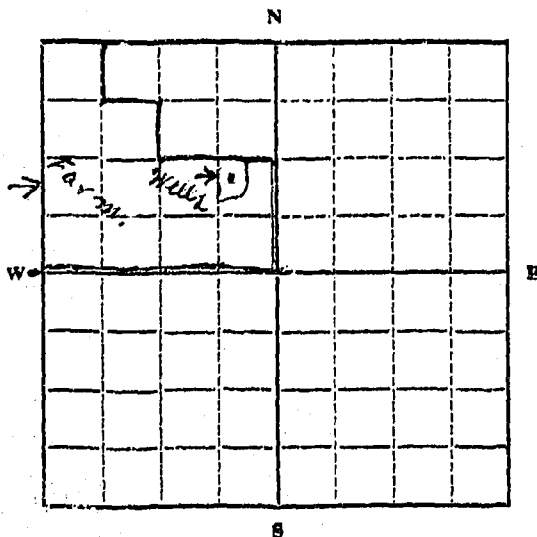
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

James Byron Rouse, of 171 West Liberty
(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. 4 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 use and irrigation of lawn and garden*

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: *used continuously since summer of 1929*

4. The amount of groundwater claimed (in miner's inches or gallons per minute): *.2 gal per min = 72 gal per hour*

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 to irrigate lawn and small vegetable garden, about 1 acre in all, owned by J. B. Rouse*

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: *Water is drawn with 3/4 horse 2 pipe jet pump well located near milking parlor*

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: *Well at milking parlor started May 15, 1929, completed May 22, 1929. Well in basement done for Sept. 1928*

8. The depth of water table: *about 15 feet*

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: *Well in use near milking parlor drilled with 6 in casing, 45 feet deep. Well in basement of home, driven well with 2 in casing approx. 45 ft deep. Not used at present, because of pump failure.*

10. The estimated amount of groundwater withdrawn each year: *between 75,000 and 100,000 gals*

11. The log of formations encountered in the drilling of each well, if available: *The formation was rather fine gravel all the way down.*

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: *James Byron Rouse*

Date: *March 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.

4074

#63-

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 27th day of
March A. D. 1963

at 2:45 P. M.
M. M. Mansfield
County Clerk.

By Mar Watson
Deputy

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

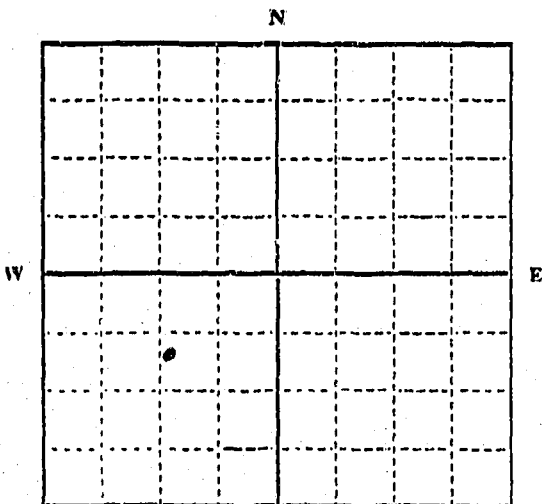
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Mr. Keith C. Robertson, of RR Box 157, 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:



Lot 22 Glenwood Park
SW 1/4 NW 1/4 Sec. 4 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 garden & lawn use
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been Since Mar 1962 continuous every day
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 19 gal a min
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal by pump

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater unknown
- 8. The depth of water table unknown
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 1 well about 42 ft deep
- 10. The estimated amount of groundwater withdrawn each year unknown
- 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

Signature of Owner Mr. Keith C. Robertson
Date Dec 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.

RECORDED

402

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 31 day of
December A. D. 1963

at 11:41 A. M.
M. M. Mansfield
County Clerk.

By Eileen Hough
Deputy

File No.

T. 30 R. 31

DUPLICATE

County Lincoln

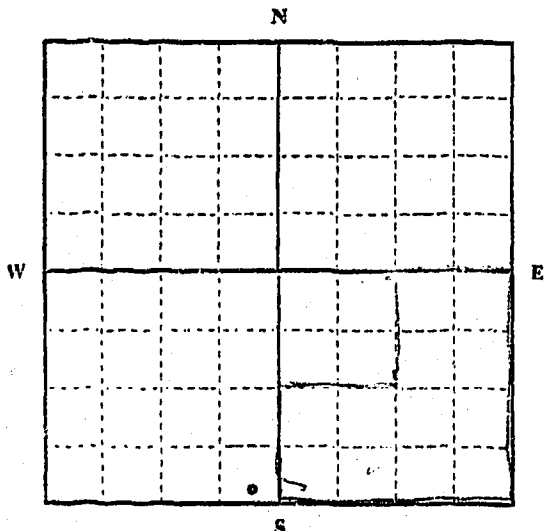
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 19 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Ray C Rigg, of Box 180-A Liberty
(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. 4 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 & IRRIGATION
- 3. Date or approximate date of earliest beneficial use and how continuous the use has been SEPT 1957 CONTINUOUS
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 600 gal per min
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof LOTS DESCRIBED ABOVE WHICH ARE SOLELY WITH PLANTED GRASS
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal ELECTRICAL PUMP FROM ONE EXISTING WELL

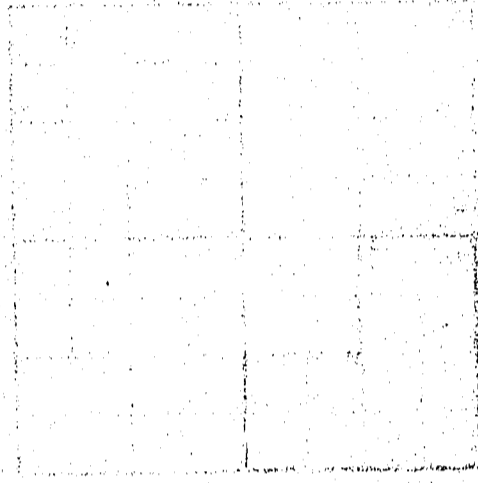
- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater OCT 29, 1957 - OCT 31, 1957
- 8. The depth of water table 47.5 ft.
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6" CASING - 47.5 ft - jet pump pipe
- 10. The estimated amount of groundwater withdrawn each year 1,135,500 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 NONE

Signature of Owner Ray C Rigg
Date Dec 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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

#190



Division of Road and Bridge Engineering

RECORDS SECTION

RECORDS SECTION

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 16th day of

December A. D. 1962

at 1:45 P. M.

Er. W. Mansfield
County Clerk

By Verla Hagen
Deputy

File No.

T. 30 N R. 31 W

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

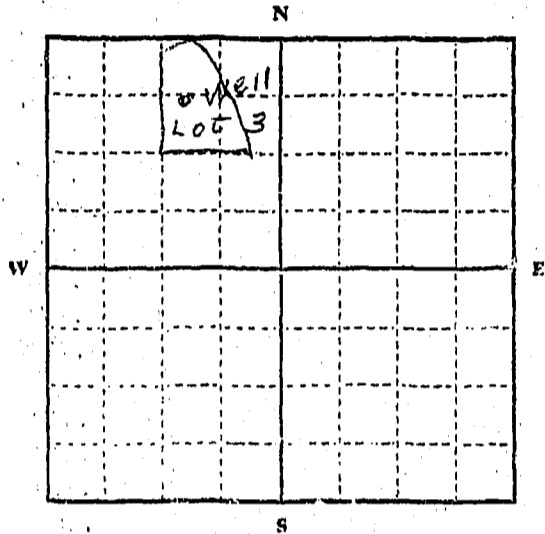
JAN 27 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Frank Simurdak, of West 10th Street 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. 4 T. 30 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 Domestic irrigation

3. Date or approximate date of earliest beneficial use, and how continuous the use has been approximately 1942, continuously used

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1100 gallons per hour

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 Part of Lot 3, Sec. 4-30-31 about acres Frank and Pauline Simurdak

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Well and pump located on premises in Lot 3, Sec. 4, T30N, R31W.

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

8. The depth of water table 10 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 60 ft. deep well, 6 inch casing, 1 1/2 H.P. pump

10. The estimated amount of groundwater withdrawn each year 3,504,000 gallon (9,000 per day)

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

Signature of Owner Frank Simurdak
Date December 17, 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.

205

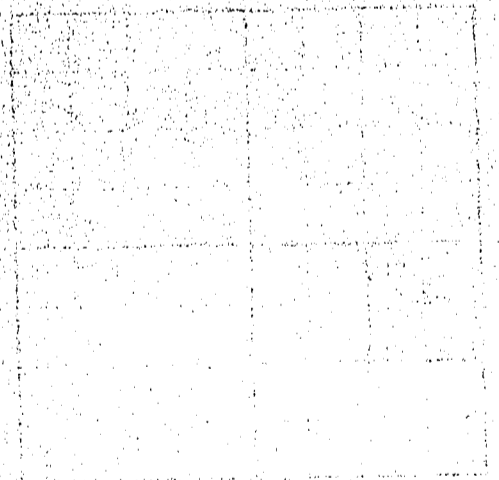
INDEXED

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 19th day of
December A. D. 1912

at 9:30 P. M.

By M. J. Mansfield County Clerk
Mae Statham Deputy



File No.....

T. 30N R. 31W S4

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

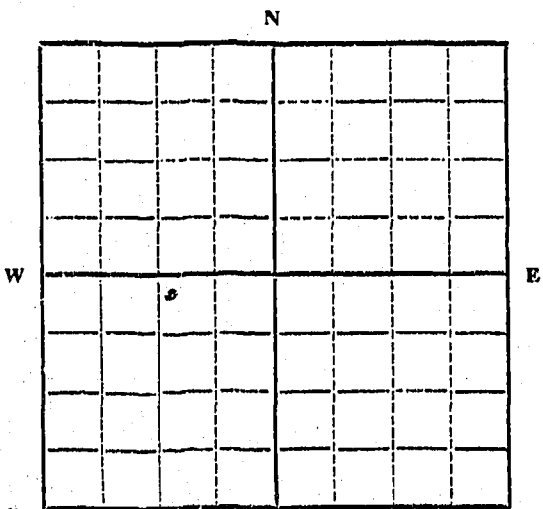
RECEIVED
MAR 25 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Eugene A. Lewis, of 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:



Lot 4
1/4 Sec. 4 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 water used for 2 apartments 2 houses and 3 lawns
3. Date or approximate date of earliest beneficial use, and how continuous the use has been. I have used it for such since 1943. but my present well as 1948. Water rights have been used continuously on the property.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 60 gallons per minute also 5 minutes for each acre of water from first water right for 3000000
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 Lawns for 3 houses used part of 5000000 gallons and also 1/2 acre for irrigation water Eugene A. Lewis
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Electric pump and irrigation ditch

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. New well dug in 1948

8. The depth of water table. 60'

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' deep

10. The estimated amount of groundwater withdrawn each year. 250 000 from well alone

11. The log of formations encountered in the drilling of each well if available. 3 layers of hard fine sand also three water levels found in washed rocks at the depth of 60'

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 Eugene A. Lewis
Date March 20 1963

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

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

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

#56

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 29th day of
March A. D. 1963
at 4:10 P. M.
M. M. Mansfield
County Clerk.
By Mae Nelson
Deputy

34

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

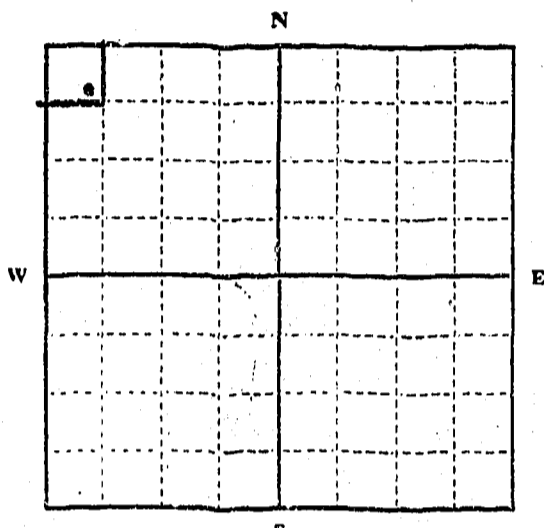
(Under Chapter 237, Montana Session Laws, 1961)

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:



N¹/₂ Lot 4
in NW¹/₄ Sec. 4 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) 3,640,000 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 10 acres approximately (See diagram) Owned by School District No. 4 and known as Plummer 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 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 118 Page 572

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.

35115

#385

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 31st day of

December A. D. 1963

at 11:24 A. M.

M. M. Marshall
County Clerk

By Jesse H. Hagan
Deputy

File No.

T. 30 N R. 31

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

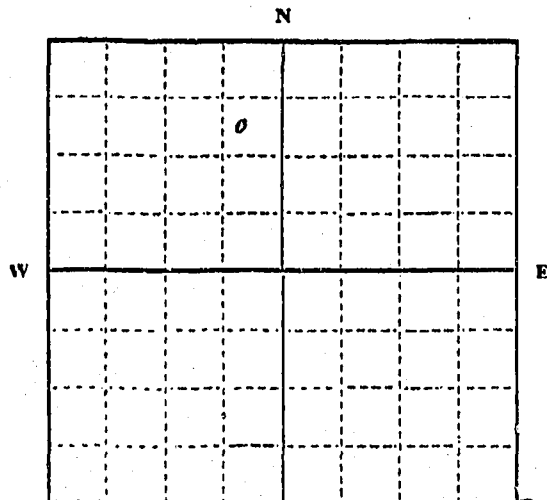
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECORDED
JAN 27 1964
STATE ENGINEER

1. Iver W Snyder, of RT 1 Box 116 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 4 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 + LAWN SPRINKLING

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1951
CONSTANT USE

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

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
LAWN SPRINKLING
LOT SIZE 100 FT. by 220 FT.

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 1951

8. The depth of water table
30 FT below ground SURFACE

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
Well is 40 FT deep
6" CASING

10. The estimated amount of groundwater withdrawn each year
DOMESTIC USE FOR 2 HOUSES + LAWNS.

11. The log of formations encountered in the drilling of each well if available
GRAVEL FOR 39 FT, THEN 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 Iver W Snyder

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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INDEXED

RECEIVED BY STAFF
GENERAL INVESTIGATIVE DIVISION
DEPARTMENT OF JUSTICE

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED

DATE OF DECLASSIFICATION
10/10/2001

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 27th day of

December A. D. 1963

at 2:30 P M

By M. M. Mansfield
County Clerk.

Wade Hyden
Deputy

File No.

T. 31 N. R. 31

DUPLICATE

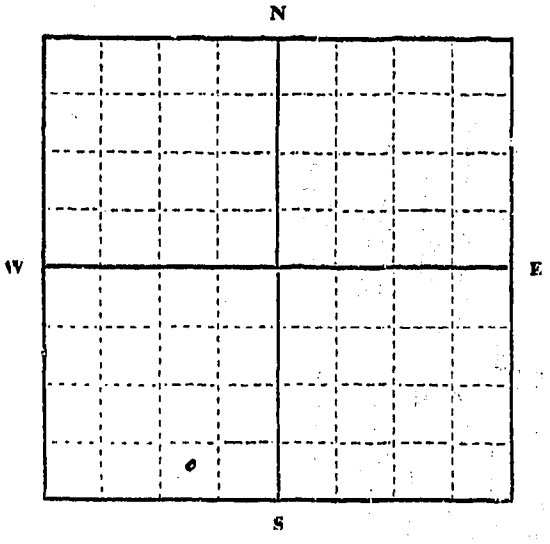
County Lincoln

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. JAMES D. SMITH, of 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:



5 1/2 SE 1/4 SW 1/4 Sec. 4 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 Home use garden + irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been June 1955 used continuously since then.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) SEVENTY 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 1/2 Acre Sub Tract 16 of Block 2 of Ski Dale Gardens According to the Map there of on file in the Office of Clerk & Rec. of Lincoln Co. Mont owned by James D. Smith

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Well with Jacuzzi pump in South West corner of lot.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater JUNE 1955

8. The depth of water table THIRTY FIVE FEET below SURFACE OF GROUND

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 Five by Five pump house, with in which well is driven, and dug. Well is cribbed for eighteen feet by 36" steel culvert and 20 Foot length of steel pipe driven below culvert.

10. The estimated amount of groundwater withdrawn each year 1,535,200 GALLONS

11. The log of formations encountered in the drilling of each well if available Twenty Feet of clay then 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 Nothing

Signature of Owner James D. Smith

Date

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

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

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

C

INDEXED

RECEIVED
COUNTY CLERK
MONTANA

FILED

AMERICAN

ATLANTA

LINCOLN

WILLIAM H. ...

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STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 26th day of Aug A. D. 1962

at 5:50 P.M.
M. M. Mayfield
County Clerk

By Verda Hayden
Deputy

C

File No.

T. 30 N. R. 31

DUPLICATE

County Lincoln

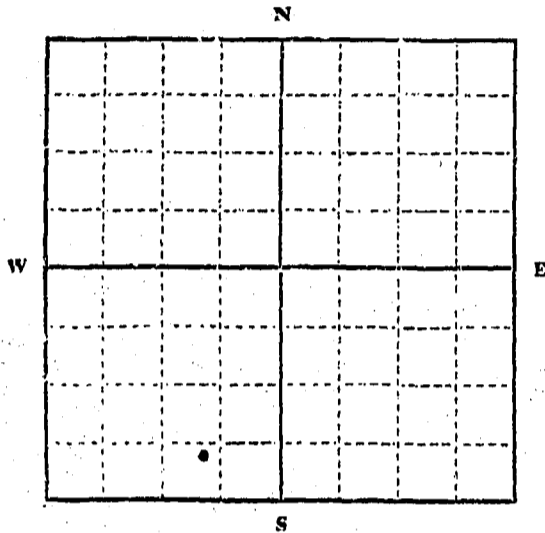
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 27 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Donald R. Smith, of R. R. 1, Box 180, 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 SW 1/4 Sec. 4, T. 30 N. 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. House hold + yard lawn, trees + flowers

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. May 1952 - Every day 24 hours

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1.5 gallons per min

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
1/3 S.E. 1/4 SW Sec 4 T. 30 N. R. 31
Donald R. Smith

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. An electric motor with a two pipe jet 37'
S.E. 1/4 SW 1/4 Sec 4 T. 30 N. R. 31

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. October 1951

8. The depth of water table. 8 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Well 6" casing, - 40' feet deep. Pumping house is about 8' x 8' x 7'. Concrete floor. Pump is H.P. Electric motor.

10. The estimated amount of groundwater withdrawn each year. 109,500 gallons

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

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

Signature of Owner. Donald R. Smith
Date. Nov 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 of Mines and Geology, and Quadruplicate.

Duplicate to the State Engineer; Triplicate to the Montana Bureau of Appropriator.

File No.

T. 30 N R 31

DUPLICATE

County Lincoln

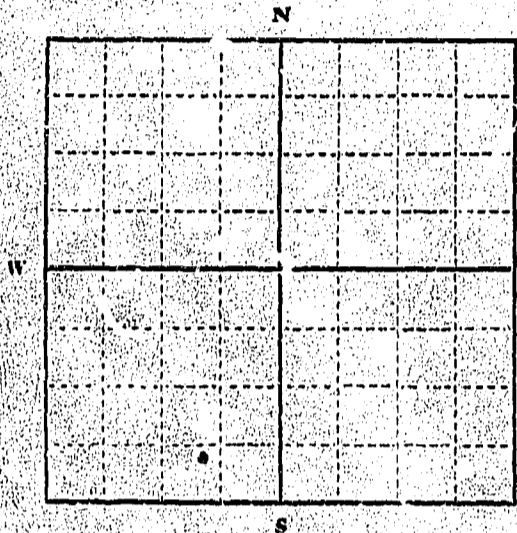
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 27 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Donald R. Smith, of R. R. 1, Box 180, Liberty, Lincoln County, Montana, have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S.E. 1/4 Sec. 4 T. 30 N. 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. House hold + yard, lawn, trees, flowers

3. Date or approximate date of earliest beneficial use, and how continuous the use has been. May 1952 - Every day 24 hours

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 4.5 Gallons 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. S.E. 1/4 SW 1/4 Sec 4 T. 30 N. R. 31. Donald R. Smith

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. An electric motor with a two pipe job 37' S. E. 1/4 SW 1/4 Sec 4 T. 30 N. R. 31

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. October 1951

8. The depth of water table. 8 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Well 6" casing - 40' feet deep. Pump house is about 8' x 8' concrete floor. Pump is H.P. Electric motor.

10. The estimated amount of groundwater withdrawn each year. 129,500 gallons

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

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

Signature of Owner: Donald R. Smith
Date: Nov 29, 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.

#244

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 27 day of
December A. D. 1913
at 9:00 P. M.
M. M. Mansfield County Clerk.
By Edmund Vanoy Deputy

File No.

T. 30N R. 31W

DUPLICATE

County Lincoln

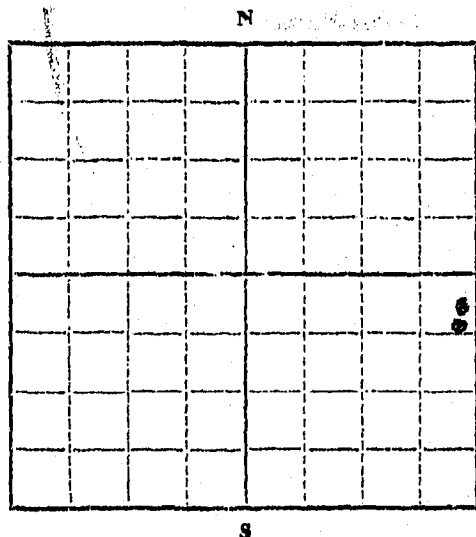
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

July 5, 1963

I, Mrs. Magdalena Stuhmeier of R.R. 1 box 119c 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:



- 2. The beneficial use on which the claim is based SOURCE of all domestic water supply.
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been Well A; 1923-constant.
Well B 1933, Stand by.
- 4. The amount of groundwater claimed (in rainer's inches or gallons per minute) 500 gallons per day
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 1/4 acre for home garden
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
A. JET WATER PUMP
B. HAND PUMP

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

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

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater SAME AS 3
- 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
A. "1 1/2" pipe set in center of cement casing dug well, TD 30'
B. Dug well, cement lined, 30 ft. deep
- 10. The estimated amount of groundwater withdrawn each year 100,000 gal per year
- 11. The log of formations encountered in the drilling of each well if available All in 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 Magdalena Stuhmeier
Date 6/25/63

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.

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 26 day of June A. D. 1963

at 10:30 P. M.
W. M. Mansfield County Clerk

By Eileen Hughes Deputy

File No.

T. 30 N. R. 31 W. 34

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 5 1964

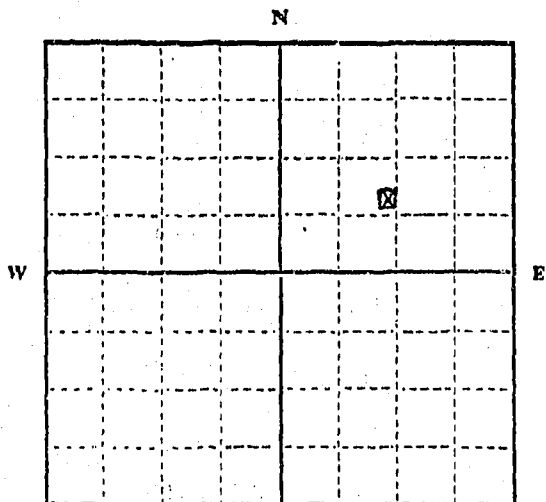
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Richard H. Tholen, of Route 1 Box 274 Libby
(Name of Appropriator) (Address) (Town)

County of Lincoln State of Montana 59923
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/2 acre in ^s
NE 4 SW 4
NE 1/4 Sec. 4 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 is household purposes; lawn and garden sprinkling and irrigation

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

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 200 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 One-half acre; Lot 2 Hamann Homes (in NE 4 SW 4 NE 4 Section 4, Township 30 North, Range 31 West; owner Richard H. Tholen

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Driven well with 6-inch iron casing; electric pump and pressure tank; near center of lot

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

8. The depth of water table is 35 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 30-foot driven well with 6-inch iron casing; electric motor driven pump with pressure tank

10. The estimated amount of groundwater withdrawn each year is 25,000 gallons

11. The log of formations encountered in the drilling of each well if available Sandy soil (log 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 Located in area platted for residential subdivision; nearest adjacent dwelling is 200 feet

X Signature of Owner Richard H. Tholen

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.

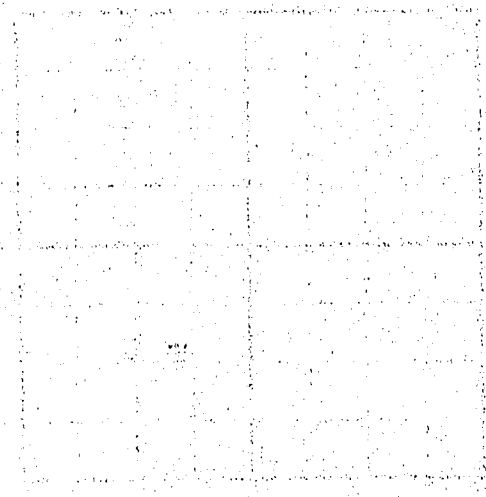
7340

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 5/ day of
December A. D. 1963

at 9:36 A. M.
Wm. M. Maguire
County Clerk

By Thomas Vaughn
Deputy



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

File No.....

T. 30 N. 31 W. 4

DUPLICATE

County Spokane

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

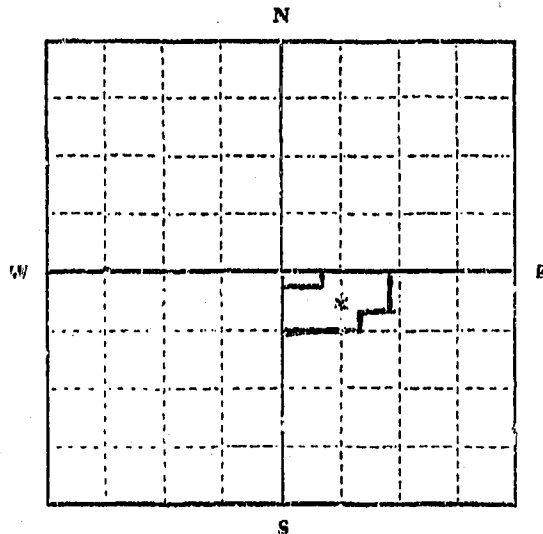
RECEIVED
MAR 5 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Elizabeth M. Sullivan, of East 413 Mission Avenue Spokane
(Name of Appropriator) (Address) (Town)
County of Spokane State of Washington
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



15 acres more or less in N² NW⁴ SE 1/4 Sec. 4 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 is domestic, livestock and agricultural purposes

3. Date or approximate date of earliest beneficial use; and how continuous the use has been is 1922; and continuously thereafter

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 25 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 15 acres more or less in N² NW⁴ SE⁴ of Section 4, Township 30 North, Range 31 West - owner Elizabeth M. Sullivan

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Well with 6-inch iron casing; electric motor driven pump and pressure tank; approximately center N² NW⁴ SE⁴ above mentioned Section 4

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Commenced approximately 1920; completed approximately 1922 (estimated on basis acquisition and construction by prior owners)

8. The depth of water table is 14 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 35-foot well, 6-inch iron casing; one horsepower electric motor driven jet pump and pressure tank

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

11. The log of formations encountered in the drilling of each well if available Subsoil is alluvial sand and gravel (log 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 age of any county record (none known)

Signature of Owner Elizabeth M. Sullivan
Date 28 December 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.

356

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 31st day of
December A. D. 1913

at 9:56 A.M.
M. M. Mansfield
County Clerk.

By Therdel Deputy

File No.

T. 30N R. 31W

DUPLICATE

County Lincoln

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

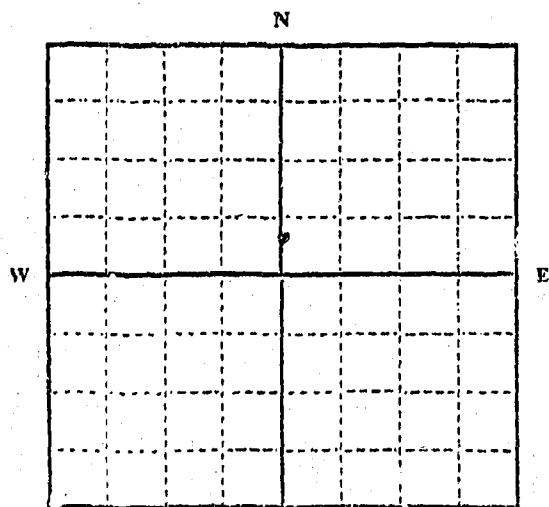
RECEIVED
MAR 5 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Burdie M. Vaughn, of Box 112 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:



Tracts 4-5 Conda Tracts
SE 1/4 SW 1/4 NE 1/4
Sec. 4 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

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

March - 1953
Continuous

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

10 gal per minute

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

None

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

March 4 - 1953 - March 27 - 1953

8. The depth of water table

4.5 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

52 feet

10. The estimated amount of groundwater withdrawn each year

100,000 gals

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

30 feet gravel - 10 feet hard rock - 12 feet gravel and sand

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

Signature of Owner Burdie M. Vaughn
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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

407

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 31st day of
December A. D. 1963
at 11:56 P.M.
Wm. W. Mansfield
County Clerk
By Mae Hallen
Deputy

File No.....

T. 30 R. 31

DUPLICATE

County.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
MAR 5 1964

Notice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: *Al Uthoff* Address: *Libby, Mont.*

Driller: *Old Plumbing* Address: *Libby, Mont.*

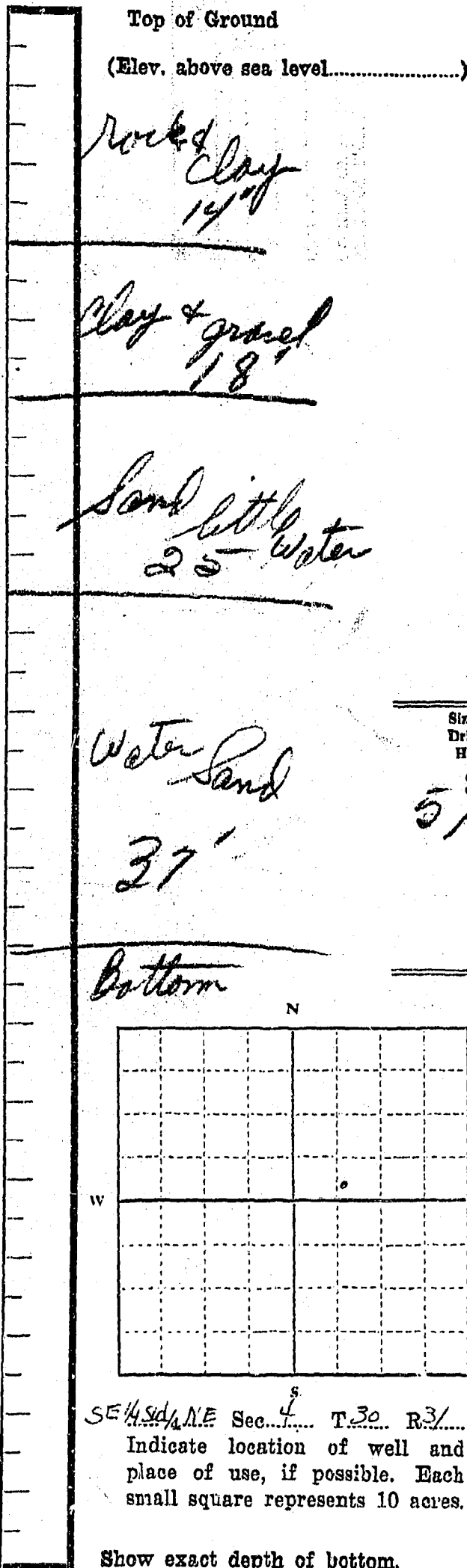
Date of Notice of Appropriation of Groundwater.....

Date well started: *7-14-62* Date Completed: *7-18-62*

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)
5 5/8"	5 5/8" 18 #	0	37'	1/2" Round	31'	37'

Static Water Level for non-flowing Well..... *21* feet.

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

Pumping Water Level..... *24* feet at *20* gal. per minute.

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

How Tested: *Pump* Length of Test: *48 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).....

1411
Driller's License Number
Cliff J. Becker
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.

343

1963

STATE OF MONTANA
COUNTY OF LINCOLN

Filed this 31st day of

December A. D. 1963.

at 9:37 A.M.

M. M. Mansfield
County Clerk.

By Herb R. Higgins
Deputy