



GW 2

File No.

DUPLICATE

T. R.

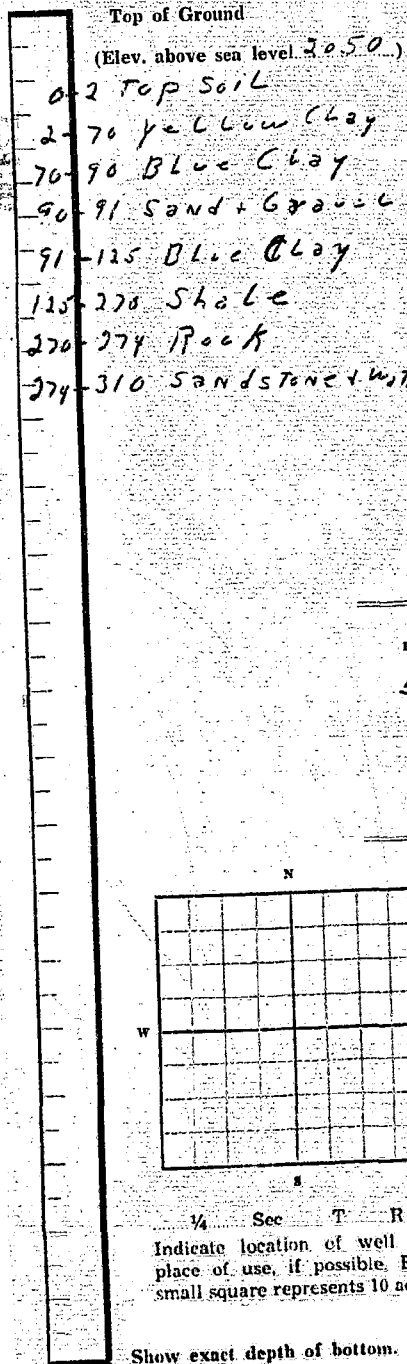
County Valley

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JUN 12 1962

Notice of Completion of Groundwater  
Appropriation by Means of Well STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)



Owner LOUIS NEUMANN Address Glasgow

Driller Carl Palm Address Saco

Date of Notice of Appropriation of Groundwater

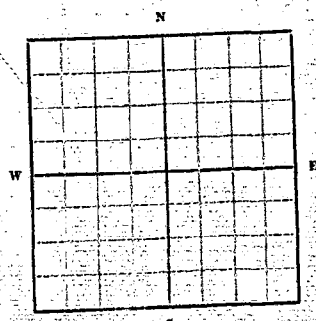
Date well started 4/23 Date Completed 5/1/62

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)
5"	4 1/2 ID 6.75 LO	TOP	270			



1/4 Sec T R  
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 Ground Level feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 1 feet at 20 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested PUMP Length of Test 4 hr.

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

No- 25  
Driller's License Number

Carl Palm  
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.

429174

17430

STATE OF MONTANA, } ss.  
County of Valley, }  
Filed for record

JUN 8 1962

at 11:00 o'clock A. M.

Mary Lou Luce  
County Recorder

By Diana Beardley Deputy

File No. STATE WATER CONSERVATION BOARD

T. R.

TRIPPLICATE

SEP 19 1966

County Valley

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level)



70 Quick sand  
72  
73 Gravel

### Notice of Completion of Groundwater Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner \_\_\_\_\_ Address \_\_\_\_\_

Driller Water Lease Address Helena

Date of Notice of appropriation of groundwater \_\_\_\_\_

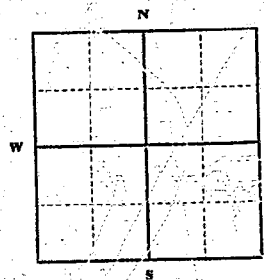
Date well started May 5, 1966 Date completed May 8, 1966

Type of well Drilled Equipment used Rotary  
(Dug, Driven, bored or drilled) (Carn 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)
5 7/8	4 1/2" D. 6 3/4" weight 6 ft.					



Static Water Level for non-flowing well 8 ft from top feet.

Shut-in Pressure for Flowing Well \_\_\_\_\_

Pumping Water Level 95 ft from top feet at 20 gal. per minute.

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

How Tested pumped

Length of Test 3 hrs

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

1/4 Sec. T. R.  
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.

Driller's License Number \_\_\_\_\_

Driller's Signature \_\_\_\_\_

41,415

M 19583

STATE OF MONTANA, }  
County of Valley, } ss.  
Filed for record

SEP 16 1966

at 9:30 o'clock A. M.  
*Mary Louise*  
County Recorder  
By *Walter White* Dep.

GW1

File No.

DUPLICATE

T 29 R 39 E 2  
Valley  
County

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

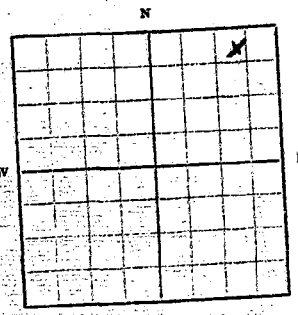
RECEIVED  
DEC 19 1963

Notice of Appropriation of Groundwater  
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. *Charles J. McVee* (Name of Appropriator) of *Box 766* (Address) *Haagen* (Town) County of *Valley* State of *Montana* intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.
2. The beneficial use to which water is to be applied is *Irrigation*  
(describe lands to be benefited, if for irrigation) *alfalfa*
3. The rate of use in gallons per minute or miner's inches of groundwater claimed *600 gal per min*
4. The annual period (inclusive dates) of intended use *April 15 to 1st Oct*
5. The probable or intended date of first beneficial use *1st June 1958*
6. The probable or intended date of commencement and completion of the well\* or wells\* *May 20 1958 - Completed*
7. The location, type, size and depth of well or wells contemplated *Pit 25' X 75'*  
*8ft depth NE 1/4 NE 1/4 Sec 2 T29 R39*
8. The probable or estimated depth of the water table or artesian aquifer *1'*
9. Name, address and license number of the driller engaged *Robert E. Crossen*  
*Haagen Montana*
10. Give such other similar information as may be useful in carrying out the policy of this act.

*Pit was dug with dragline*



NE 1/4 Sec 2 T29 R39

Locate well or other means of development as accurately as possible on the plat.

Signature of Appropriator *Charles J. McVee*  
Date *Dec 16 1963*

\* As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn."

Three copies of this notice are to be filed with 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.

438371

18013

STATE OF MONTANA  
County of Yellowstone

Filed for record

DEC 18 1963

2:30 P.M.

Mary Ann Cook

Pauline Jackson

GW 1

File No. ....

T. 36 R. 41 E. 17

DUPLICATE

County, Valley

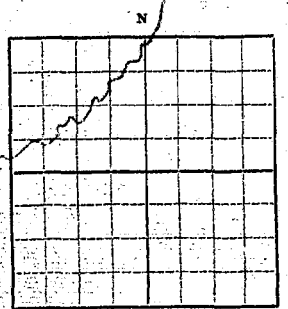
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 17 1964

Notice of Appropriation of Groundwater  
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

- 1. I, Norris Opheim of Opheim, Montana  
(Name of Appropriator) (Address) (Town)  
County of Valley, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.
- 2. The beneficial use to which water is to be applied is irrigation, to irrigate  
50 Acres situated on N 1/2 Sec. 17-36-41  
(describe lands to be benefited, if for irrigation)
- 3. The rate of use in gallons per minute or miner's inches of groundwater claimed  
15 gallons per minute.
- 4. The annual period (inclusive dates) of intended use May through Sept. each year.
- 5. The probable or intended date of first beneficial use May, 1964.
- 6. The probable or intended date of commencement and completion of the well\* or wells\*  
May, 1964.
- 7. The location, type, size and depth of well or wells contemplated Three wells situated  
in NW 1/4 and W 1/4 Sec. 17-36-41, depth approximately 25 feet.
- 8. The probable or estimated depth of the water table or artesian aquifer 5 feet.
- 9. Name, address and license number of the driller engaged Driller not yet engaged.
- 10. Give such other similar information as may be useful in carrying out the policy of this act.  
Water will also be used for stock watering mainly during winter months.



N 1/2 Sec. 17 T 36 R 41

Locate well or other means of development as accurately as possible on the plat.

Signature of Appropriator *Norris Opheim*

Date December 30, 1963

\* As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn."

Three copies of this notice are to be filed with 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.

38000



438961

18388

UNITED STATES OF AMERICA  
County of ...

DEC 30 1966

3130 P  
MAY 10 1967  
V-2

GW 1

File No.

DUPLICATE

T. 29 N 39 E 2  
County Valley

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

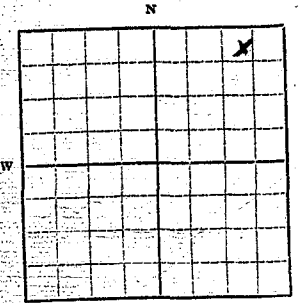
RECEIVED  
DEC 19 1963

Notice of Appropriation of Groundwater  
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. *Charles J. McVee* of *Box 766 Glasgow*  
(Name of Appropriator) (Address) (Town)  
County of *Valley* State of *Montana* intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.
2. The beneficial use to which water is to be applied is *Irrigation*  
*alfalfa*  
(describe lands to be benefited, if for irrigation)
3. The rate of use in gallons per minute or miner's inches of groundwater claimed *600 gal. per min.*
4. The annual period (inclusive dates) of intended use *April 15 to 1st Oct*
5. The probable or intended date of first beneficial use *1st June 1958*
6. The probable or intended date of commencement and completion of the well\* or wells\* *May 20 1958 - Completed*
7. The location, type, size and depth of well or wells contemplated *Pit 25' X 75'*  
*8ft depth NE 1/4 NE 1/4 Sec 2 T29 R39*
8. The probable or estimated depth of the water table or artesian aquifer *1'*
9. Name, address and license number of the driller engaged *Robert E. Crossin*  
*Glasgow Montana*
10. Give such other similar information as may be useful in carrying out the policy of this act.

*Pit was dug with dragline*



NE 1/4 Sec 2 T29 R39

Locate well or other means of development as accurately as possible on the plat.

Signature of Appropriator *Charles J. McVee*  
Date *Dec 14, 1963*

\* As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn."

Three copies of this notice are to be filed with 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.

657

438371

18013

STATE OF MONTANA, ss.  
County of Valley,

Filed for record

DEC 16 1963

at 2:30 o'clock P.M.  
Mary Ann Gide  
Deputy Recorder  
Pauline Jacobson

GW1

File No. ....

T. 36 R. 41 S. 17  
County Valley

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 17 1964

Notice of Appropriation of Groundwater STATE ENGINEER  
(Under Chapter 237, Montana Session Laws, 1961)

1. I, Norris Opheim, of Opheim, Montana  
(Name of Appropriator) (Address) (Town)  
County of Valley, State of Montana, intend to appropriate groundwater in accordance with Chapter 237, Montana Session Laws of 1961.

2. The beneficial use to which water is to be applied is irrigation, to irrigate  
50 Acres situated on N 1/4 Sec. 17-36-41  
(describe lands to be benefited, if for irrigation)

3. The rate of use in gallons per minute or miner's inches of groundwater claimed  
15 gallons per minute.

4. The annual period (inclusive dates) of intended use May through Sept. each year.

5. The probable or intended date of first beneficial use May, 1964.

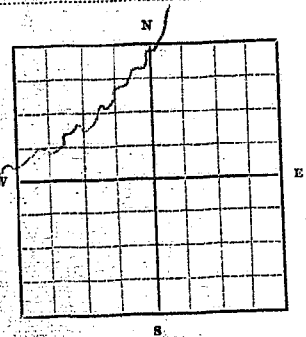
6. The probable or intended date of commencement and completion of the well\* or wells\*  
May, 1964.

7. The location, type, size and depth of well or wells contemplated Three wells situated  
in NW 1/4 and W 1/2 NE 1/4 Sec. 17-36-41, depth approximately 25 feet.

8. The probable or estimated depth of the water table or artesian aquifer 5 feet.

9. Name, address and license number of the driller engaged Driller not yet engaged.

10. Give such other similar information as may be useful in carrying out the policy of this act.  
Water will also be used for stock watering mainly during winter months.



N 1/4 Sec. 17 T 36 R. 41  
Locate well or other means of development as accurately as possible on the plat.

Signature of Appropriator Norris Opheim

Date December 30, 1963

\* As defined in the Code Sec. 1 (c) "Well" means any artificial opening or excavation in the ground, however made, by which groundwater can be obtained or through which it flows under natural pressures or is artificially withdrawn."

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38000