

104-367  
County Lewis & Clark

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner Briet and Rachel Lee

Address 3180 Hudson Drive  
Helena, Montana

Date well started 2d 17-73

completed 2d 19-73

Type of well 2 drilled

Equipment used Churn

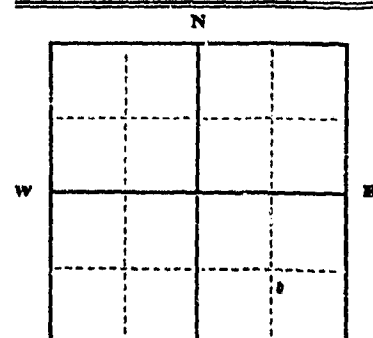
Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☒

Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☒

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

ESTIMATED ANNUAL WITHDRAWAL 180,000 gallons

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	1914 0		83			



Static water level 28 ft.\*  
Pumping water level 24.5 ft.\*  
at 30 gallons per minute,  
measured 60 minutes after pumping  
began.  
\*Measured from ground level.  
Well developed by Borlu  
for 2 hours.  
Power Electric Pump 3/4 HP  
Remarks: (Gravel packing, cementing,  
packers, type of shutoff)

Lot 17 s. Helena School Tract  
1/4 SE 1/4 Sec. 16  
T. 10 N. R. 3

South 150' East 1/2 of Lot 17

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

Driller's Signature Wesley Lindsay

Driller's Address Helena, Montana

LICENSE NO. 38

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
0	38	old well
30	46	clay
46	57	clay & gravel
57	78	hardpan
78	81	gravel

83 Show exact depth of bottom

52,781



233392

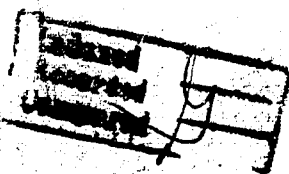
STATE OF MONTANA }  
COUNTY OF LEWIS & CLARK } S9

I hereby certify that the within in-  
strument was filed in my office on  
this 23 day of Mar  
A.D. 1973 at 10 min. past  
7 o'clock P.M. and record-  
ed on page 1 of Book  
of 1 Records of Lewis and  
Clark County, State of Montana.

John L. Smith  
County Recorder

P. J. Smith  
Deputy

1200





55629



236549

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK } S:

I hereby certify that the within in  
instrument was filed in my office on  
this 29 day of June  
A.D. 19 73 at 10 min past  
10 o'clock P. M.

Records of Lewis & Clark  
County, State of Montana

John Kovach  
County Recorder

Carol Erickson  
Deputy

200

ADDED  
RECORDED  
INDEXED

LC



## GROUNDWATER INDEX

Page        of       

County L+C Twp. 10N Rge. 36

Sections unknown

[illegible]



## Log of Well

Depth, feet		Description of Material Drilled
From	To	
		Aug 1. 10 - m 62
		Robert Plumbing called and said that an <del>emergency</del> log had been filed for a new well in the basement of the new <u>Gat Water School</u> - for Forester's purposes to Sunday Driller - water - <del>outlet</del> log at well B filed under
0	12	Boulders & gravel
12	20	clay
20	29	hard pan
29	36	" " 9 boulders } 7' was omitted
36	41	gravel and sand



## Log of Well

Depth, feet		Description of Material Drilled
From	To	
<p>Reuben Plumbing called and said that an <del>erroneous</del> log had been filed for a new well in the basement of the new East Helena school - for domestic purposes  <del>Synway Driller</del> <del>water</del> <del>contract</del>            log should be filed under</p>		
0	12	Boulders & Gravel
12	20	clay
20	29	hard pan
29	36	" " & boulders
36	41	gravel and sand



File No.

T. 16 R. 3 W.

DUPLICATE

County Le C

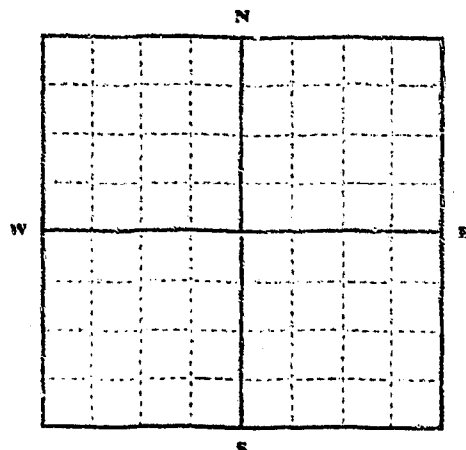
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
DEC 18 1963  
STATE ENGINEER

1. LES LEISCHNER, of 4995 N. Mont. Helena  
(Name of Appropriator) (Address) (Town)  
County of Lewis & Clark 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 Household, lawn, and a garden
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1960 Continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 500 gal 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
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Electric Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater May 15th 1960
8. The depth of water table 16 Ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 1- 8 in drilled well with casing depth 47 Ft.
10. The estimated amount of groundwater withdrawn each year 180,000
11. The log of formations encountered in the drilling of each well if available Sand & Gravel then Limestone mix.
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 Les Leischner

Date Nov 16 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.

10093



Indexed  
Recorded  
Compared

1

150909

STATE OF MONTANA }  
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within in-  
strument was filed in my office on  
this 16 day of Dec  
A.D. 19 63 at 5:55 min. past  
12 o'clock P.M.

Records of Lewis & Clark  
County, State of Montana

William L. Loni  
County Recorder

By Myrtle L. Loni  
Deputy

12



County Le C Twp. 10 N Rge. 3 W

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
17	Barbeau, LeRoy L.	GW4	152244	
17	City of Helena Water Dept.	GW4	130028	
17	City of Helena Water Dept.	GW4	134111	
17	Jirsa, John P.	GW2	224971	
17	Amelzer, W. Reese + Lorna	GW4	151806	
17	Swanberg, Robert F.	GW2	182627	
17	Woods, Art	GW2	235987	
18	Anders, Arj. D. + M. Douglas	GW2	228499	
18	Betzner, T. C. + Sarah L.	GW4	131298	
18	Bullock, Roy	GW2	217430	
18	Clamen, Robert	GW4	150706	
18	Adot, Michael R.	GW2	232164	
18	Kemney, Roger L.	GW2	226730	
18	Martello, Joseph M.	57 well log	101214	
18	Miller, Lawrence E. + Rosemarie	GW4	131342	
18	Murphy, Earl H.	GW4	150342	
18	Mylka, Frank J. + Lillian M.	GW4	151823	
18	Olson, Charles N.	GW4	150452	
18	Reid, Kenneth C. + Sara L.	GW4	131710	
18	Reid, Kenneth C. + Sara Ellen	GW2	134911	
18	Reid, Kenneth C. + Sara L.	GW4	134910	
18	Schneider, George F.	GW4	149510	
18	Shields, Ronald R. + Catherine H.	GW2	212181	
18	Smith, Robert L. Sr.	GW2	218994	
18	Strainer, Bob	GW2	155856	
18	U.S. of A. B. of Reclamation	GW4	151302	
18	Walker, Don	GW2	236239	
18	Walker, Mrs. Harold	GW2	237254	
18	Yuhara, Kenneth L.	GW4	146461	
19	Berthiaume, J. J. + Lorna	GW4	151757	
19	City of Helena Water Dept.	GW4	130032	
19	Hend, R. K.	GW4	150662	
19	Helena Veterinary Service	GW4	133377	
19	Ramey, Kathleen, Helen, + Charles	GW4	150799	
19	Williams, Lewis L. + Marion	57 well log	128137	
20	Anderson, Harry	GW2	212098	
20	Berg, Clayton	GW2	226415	
20	Ross Jet Car Wash (Heinrich, Lu)	GW2	165684	
20	Sherry, Andrew + Rella	GW4	150610	
23	Barnes, Don A. + Ruth L.	GW4	152306	
23	Barnes, Ruth	GW2	236468	
23	Barnes, Ruth	GW2	236466	
23	Buck, Mrs. Don	GW2	226114	
23	Bumham, Donald + Nancy	GW2	145847	
23	Helena Land + Gravel	GW2	236475	
23	Helena Land + Gravel	GW2	236472	



Sec.	Name of Appropriator	Type of Form	County File no.	Remarks
23	Helena Land & Gravel	GW2	236473	
23	Lowe, Mel	GW2	220325	
23	Montana Meat Co. of Helena	SW4	139577	
24	Raby, Marion D.	GW2	229585	
24	Broadbent, Lawrence C.	GW2	233953	
24	City of East Helena	GW2	152277	
24	City of East Helena	GW2	152278	
24	City of East Helena	GW2	170402	
24	Den Herder, John	GW2	231856	
24	Haliges, William	GW2	236534	
24	Hack, Dennis	GW2	234054	
24	Jette, Dennis Madeleine	GW2	227084	
24	Kotterba, Gordon	GW2	234099	
24	MacKay, M. J.	GW2	214161	
24	McCarty, H. D.	GW2	231987	
24	Meskinen, Clarence D.	GW2	234507	
24	Peter, Robert & Joan	GW2	230918	
24	Raynor, Connie	GW2	234228	
24	Transfer, John	GW4	152426	
24	White, Frances	GW2	234127	
24	Wiedbusch, Mr. & Mrs.	GW2	233771	
25	City of East Helena	GW4	151820	
25	Connick, Arthur H.	GW4	152343	
25	Cox, Clifford V.	GW4	147531	
25	Flege, Mrs. Bennett H.	GW2	179847	
25	Fox, Robert L.	GW2	207475	
25	Hoff, Donald M.	GW2	148874	
25	Jensen, Mr. Alfred J.	GW2	211301	
25	Jerry, Arthur R.	GW4	151516	
25	Lamping, Fred JR.	GW2	151513	
25	Miehl, John R. June E.	GW4	147338	
25	Nordstrom, Chester H.	GW2	149857	
25	Ricks, David L.	GW2	236404	
25	Romanko, John J.	GW2	181919	
25	Wiebeck, William	GW4	151835	
26	Dailey, F. M.	GW2	182602	
26	DeLong, Mr. & Mrs. R.	GW2	230723	
26	Hentley, Jack	GW2	170932	
26	Hokanson	GW2	206971	
26	Johnson, Melvin V. & Laura M.	GW4	152304	
26	Lamping, Fred A.	GW4	151514	
26	Lamping, Fred A.	GW2	151515	
26	Lipsey, Jason Jr.	GW2	214954	
26	Lipsey Jason H.	GW2	144526	
26	Mason, John P.	57 with log	123533	
26	Mason, John P.	GW4	129854	



Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
26	McKeehan, Roy J. + Florence G.	GW 4	152439	
26	Milligan, Robert + Margaret Ann	GW 4	132891	
26	The Montana Power Co.	GW 4	130898	
26	Paton, Arthur + Myrtle	57 well log	104503	
26	Pugh, Clyde H. + Dorothy M.	GW 4	129293	
26	Stern, Richard + Mary	57 well log	86606	
26	Stern, Richard A.	GW 4	129855	
26	Stratton, Howard Eugene	GW 4	151455	
26	Tipton, J. W.	GW 2	225212	
26	Tulacz, Allen L.	GW 2	203585	
26	Walker, Lindbergh H. + Vera L.	GW 4	151927	
28	Brooks, Eva C.	GW 4	129950	
28	Dept. of Highways	GW 2	236192	
28	Dickinson Oil Co.	GW 2	226568	
28	Fauser, J. Wellington	GW 4	151741	
28	Fauser, J. Wellington	57 well log	84351	
28	Helena Land + Travel	GW 2	236467	
28	Helena Land + Travel	GW 2	236476	
28	Jones, Glenn J.	GW 2	208432	
28	Jones, Glenn J.	GW 2	219173	
28	Kohl, Fred A.	57 well log	85223	
28	Nelson, Beat + Virginia C.	GW 4	148002	
28	Rogers, Jack L. + Sue L.	GW 4	148404	
28	Taschere, Alexander P.	GW 2	154425	
28	Turnercliff, Roger Bennett	GW 4	152436	
29	Larson Corporation	GW 4	151740	
29	Larson Corporation	GW 4	139724	
29	Lorindus, Warren H.	GW 4	150783	
29	Montana Highway Commission	GW 2	211087	
30	Briggs, Susan B.	GW 4	128954	
30	Hagen, Reuben E.	GW 4	145979	
30	Harsh, Vera M. + R. K.	GW 4	150643	
36	City of East Helena	GW 4	151819	
26/26	Barnhart, James	GW 4	145504	See Sec. 15
18	Middleman, Dora + Bernice	GW 4	151948	



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Approved Stock Form—State Publishing Co., Helena, Montana—42234

File No. ....

DUPLICATE

T. 10 N. R. 3 W. 217

County. Lea

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JAN 13 1964

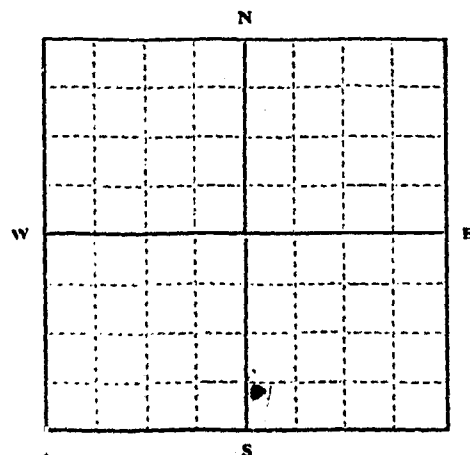
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. LeRoy E. Barbican, of Lea Helena, Mont.  
(Name of Appropriator) (Address) (Town)

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



Cont 1/2  
SW 1/4 Sec 17 T. 10 N. R. 3  
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 hold  
and live stock, garden & shrubs

3. Date or approximate date of earliest beneficial use; and how continu-  
ous the use has been. about 1900

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

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 loca-  
tion 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 with-  
drawal of groundwater. unknown

8. The depth of water table. 70 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. 3 in. casing

10. The estimated amount of groundwater withdrawn each year. 5000 gal

11. The log of formations encountered in the drilling of each well if available. granite & clay rock

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

Signature of Owner LeRoy E. Barbican

Date Dec 12/30/63

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

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

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

31314



152244

Indexed  
Recorded  
Comptrol

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within in-  
strument was filed in my office on  
this 19 day of Jan  
A.D. 1964 at 45 min. past  
8 o'clock A.M.

Register of Lewis & Clark  
County, State of Montana.

*[Signature]*  
By M. Lase  
Deputy

\$2<sup>00</sup>



File No. ....

DUPLICATE

T. 10<sup>N</sup> R. 3<sup>W</sup> 17

County. L. C.

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

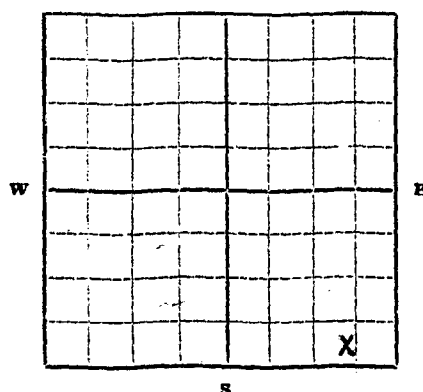
### Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED  
STATE ENGINEER

1. CITY OF HELENA WATER DEPARTMENT, of CIVIC CENTER HELENA  
(Name of Appropriator) (Address) (Town)  
County of LEWIS & CLARK State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

#### SEWAGE PLANT



SE 1/4 Sec. 17 T. 10N R. 3W

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 Plant Service
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Feb. 1960
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 47 G.P.M.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Building Service & Chlorination
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal S.H.P. Jet Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
8. The depth of water table
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 8" Drilled Casing 189' Deep
10. The estimated amount of groundwater withdrawn each year
11. The log of formations encountered in the drilling of each well if available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner George MalbonDate 3-6-62

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.



130028  
INDEXED  
FILED  
COMPILED

STATE OF MONTANA } 36.  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 6th day of March  
A.D. 1962 at 10 min. past  
7 o'clock A.M.

Records of Lewis & Clark  
County, State of Montana.

John Donich  
County Recorder

By L. L. Russell  
Deputy

No fee



File No. ....

DUPLICATE

T. 10<sup>n</sup> R. 3<sup>W</sup>

County L. &amp; C.

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

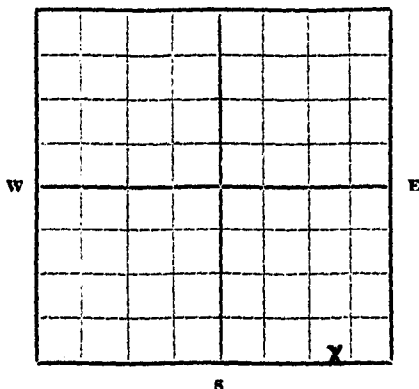
RECEIVED

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

STATE ENGINEER

1. City of Helena, Water Department, of Civic Center Helena, Montana  
(Name of Appropriator) (Address) (Town)  
County of Lewis & Clark State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

Residence at Sewage Plant



SE 1/4 Sec. 17 T. 10N R. 3W

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  
Municipal - Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been  
June 1962
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 G.P.M.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
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  
5-31-62 Comp. 6-5-62
8. The depth of water table 90' to 93' 5 G.P.M.
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" 90# Blk pipe 110' Casing to 108'
10. The estimated amount of groundwater withdrawn each year 2,000 cu ft. per mo. for 6 mos.  
700 cu ft. per mo. for 6 mos.
11. The log of formations encountered in the drilling of each well if available 0-23' gravel sand clay.  
23-28 hard pan clay, 28-36 sand clay, 36-44 gravel, 44-55 coarse gravel,  
55-80 clay, 80-85 silt, 85-90 sand and silt, 90-93 gravel, 93-108 clay, 108-110 gravel  
making 20 gallons per minute. at some future date we may want to develop it to 50 gallons.
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  
Driller Registration No. 144

Signature of Owner George Wallen

Date 6-22-62

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.



134111

Indexed	<input checked="" type="checkbox"/>
Recorded	<input checked="" type="checkbox"/>
Compared	<input checked="" type="checkbox"/>

STATE OF MONTANA } ss.  
COUNTY OF LEWIS & CLARK }

I hereby certify that the within instrument was filed in my office on this 29th day of June A.D. 1962 at 10 min. past 3 o'clock P.M.

Records of Lewis & Clark County, State of Montana.

John L. Donich  
County Recorder  
James C. Russell  
Deputy  
Wm. No. fee - City



STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner EDW. P. JIRSA

Address 349 JUNIPER DR

HELENA

Date well started APR. 11

completed APR. 14-72

Type of well DRILLED

Equipment used CABLE TOOLS

Water Use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐

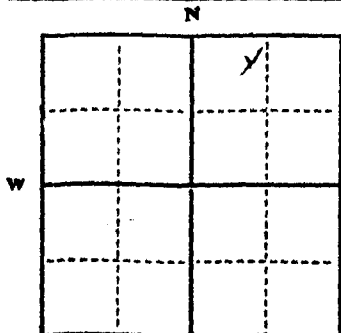
RJD Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☒

\*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>6 5/8</u> <u>17LB</u>	<u>0</u>	<u>65</u>			



Static water level 20 ft.\*

Pumping water level 15 to 20 ft.\*

RJD at 30 gallons per minute, measured        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)       

NE 1/4 NW 1/4 NE 1/4 Sec. 17

T. 10 N. R. 3 E.

S. W.

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

Driller's Signature A. J. Welch

Driller's Address 5820 N. MONT.

HELENA LICENSE NO. 100

County Levy & Clark

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)	
From (Feet)	To (Feet)
<u>0</u>	<u>59</u>
	<u>SAND &amp; GRAVEL</u>
	<u>CLAY</u>
<u>59</u>	<u>65</u>
	<u>SAND &amp; WATER</u>
<u>65</u>	<u>      </u>
	<u>WATER</u>

65 Show exact depth of bottom

50, 290



224971

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 24 day of Nov  
A.D. 1972 at 35 min. past  
3 o'clock P.M. and record-  
ed on page        of Book         
of        Records of Lewis and  
Clark County, State of Montana.

John Daniel  
County Recorder

Butch Stapp  
Clerk

206

RECEIVED  
NOV 24 1972  
CLERK OF DISTRICT COURT  
LEWIS & CLARK COUNTY  
MONTANA

RECEIVED  
NOV 24 1972  
CLERK OF DISTRICT COURT  
LEWIS & CLARK COUNTY  
MONTANA



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

Sent on  
8/23/72

Owner Edward P. Jirs 59601  
Address 3490 Juniper Dr. Helena  
Location T. 10 N. R. 3 W. Sec. 12  
Doc. No. 224971

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

Special Instructions:

Please provide ~~the~~ information where lacking,  
as indicated in red on the attached form.

Thank you.

50,290



50, 290



File No. ....

DUPLICATE

T. 10N R. 3W

County Lewis + Clark

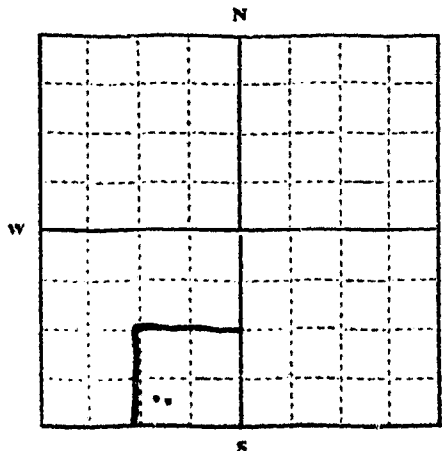
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

JAN 7 1964

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. W. Reese Smelser, of Helena  
Leona Smelser (Name of Appropriator) (Address) (Town)  
County of Lewis + Clark State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec 17 T. 10N R. 3W

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 Water Supply - Garden + Lawn - Live Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1949 - Continuous For Household uses - Stock water garden + lawn - summer months.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gal. per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Garden + lawn only
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pumps - 2 Wells
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well No. 1 1949 Well No. 2 1960
8. The depth of water table. Well No. 1. 135 FT. Well No. 2. 12 FT.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Well No. 1. 135 FT. 6 inch steel casing. Well No. 2. 12 FT. 22 inch concrete casing.
10. The estimated amount of groundwater withdrawn each year. No. 1. 600,000 gal No. 2. 125,000 gal
11. The log of formations encountered in the drilling of each well if available. No. 1 Not available No. 2 Gravel To Clay Bottom
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

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.

26631



151806

Indexed  
Recorded  
Filed

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 6 day of Jan  
A.D. 1964 at 30 min. past  
10 o'clock a.m.

Record of Lewis & Clark  
County, State of Montana

John Donich  
County Recorder

By M. Lass  
Deputy

151806



T. 10N R. 34 A  
County. L + L

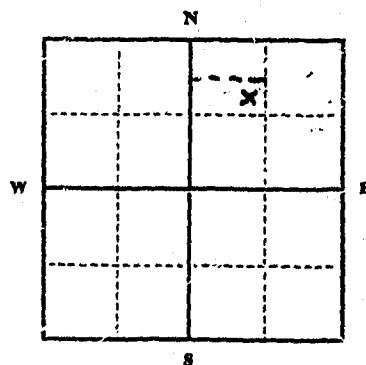
Bill \_\_\_\_\_ McDermott \_\_\_\_\_ County \_\_\_\_\_  
 Butzerin \_\_\_\_\_ McNulty \_\_\_\_\_ **STATE OF MONTANA**  
 Coyle \_\_\_\_\_ Morton \_\_\_\_\_ **ADMINISTRATOR OF GROUNDWATER CODE**  
 Earlington \_\_\_\_\_ Sullivan \_\_\_\_\_ **OFFICE OF STATE ENGINEER**  
 Dickert \_\_\_\_\_

(Under Chapter 237, Montana Session Laws, 1961)

Owner ROBERT F SWANBERG Address 1115 HIGHLAND  
Driller W. LINDSAY Address CANCY MONT.  
Date of Notice of appropriation of groundwater \_\_\_\_\_  
Date well started AUG. 1966 Date completed AUG 1966  
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 Casting	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	1716	0	50		None	



NE 1/4.....Sec 17..... T 10..... R. 3.....  
Indicate location of well and  
place of use, if possible. Each  
small square represents 40  
acres.

Static Water Level for non-flowing well.....  
.....20.....feet.

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

Pumping Water Level.....30.....feet  
at.....20.....gal. per minute.

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

How Tested.....

Length of Test.....2 hrs.

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

38

Driller's License Number

Wesley Lindsay  
Driller's Signature.

41,619

**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.

Show exact depth of bottom.



182627

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 17 day of Nov  
A.D. 19 36 min. past  
3 o'clock P.M.

Records of Lewis & Clark  
County, State of Montana

John Smith  
County Recorder

By Norman Kelley  
Deputy

2.00

Index  
Recorded  
Compared



File No. \_\_\_\_\_

T. \_\_\_\_\_ R. \_\_\_\_\_

QUENTUPLICATE

County Sanford

LOG

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater  
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground

(Elev. above sea level \_\_\_\_\_)

0 - 5 ft

loam & gravel

5 ft to 21 ft

clay & gravel

21 ft to 39 ft

clay

39 ft to 45

gravel & clay  
layers of silt

45 ft to 48 ft

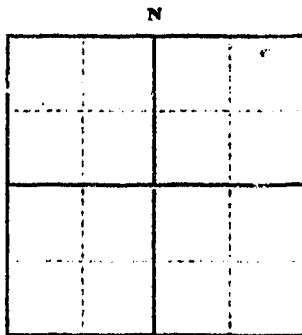
gravel & sand

FILE 235987

DATE June 22, 1973

TIME 8:35 A.M. 1151E 1/2 Sec 17 T.16 R.3

Indicate location of well and place of use, if possible. Each small square represents 40 acres.



Static Water Level for non-flowing well

12 feet.

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

Pumping Water Level 30 feet

at 20 gal. per minute.

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

How Tested Bailer

Length of Test 2 hrs

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).

Irrigate yard & garden  
Stock water

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.

38  
Driller's License Number

Wesley Lindsey  
Driller's Signature

53,761



235987

FILED  
RECORDED  
CHAMBERLAIN

*[Handwritten initials]*

STATE OF MONTANA }  
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within in-  
strument was filed in my office on  
this 24 day of April  
A.D. 19 73 at 3:57 min. past  
8 o'clock A.M.

Records of Lewis & Clark  
County, State of Montana

*[Handwritten signature]*  
County Clerk

*[Handwritten signature]*  
Deputy

2.00



STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER  
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

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

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

Owner Kary D. & M. Douglas Anders

Address 3600 N. Montana

Helena, Montana

Date well started July 7, 1971

completed July 14, 1971

Type of well Drilled

Equipment used C. Huron

Water Use: Domestic ☐ Municipal ☒ Stock ☐ Irrigation ☐

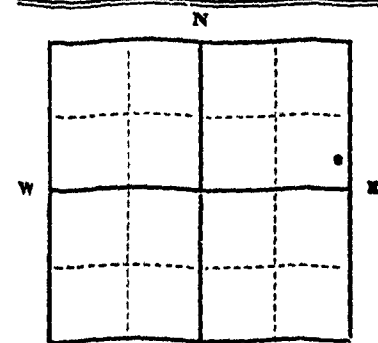
Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☐

\*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 150,000

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6 1/2	17 lb	0	108	5/16 x 1 1/2	65	105



SE 1/4 NE 1/4 Sec. 18  
T. 10 N. R. 3 E.  
S. W.

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

Driller's Signature Wesley Lindsay

Driller's Address Clancy Montana

LICENSE NO. 38

16A-312  
County Lewis & Clark

DRILLER'S LOG

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

Top of Ground (Elev. above sea level)		
From (Feet)	To (Feet)	
0	6	topsoil & gravel
6	19	gravel & clay
19	34	clay
34	78	hardpan
78	90	clay
90	105	gravel & sand
105	108	clay + large gravel

108 Show exact depth of bottom

51,395



228499

Indexed  
Recorded  
Compared

*[Handwritten signature]*

STATE OF MONTANA }  
COUNTY OF LEWIS & CLARK } SS

hereby certify that the within in-  
strument was filed in my office on  
8 day of Sept  
1912 at 0 min. past  
9 o'clock A.M. and record-  
ed on 14th day of Sept.

Records of Lewis and  
Clark State of Montana

*[Handwritten signature]*

County Recorder

*[Handwritten signature]*  
Deputy

200



G

Approved Stock Form—State Publishing Co., Helena, Montana—36687

File No. \_\_\_\_\_

DUPLICATE

T. 10N. R. 3W

County Lewis &amp; Clark

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

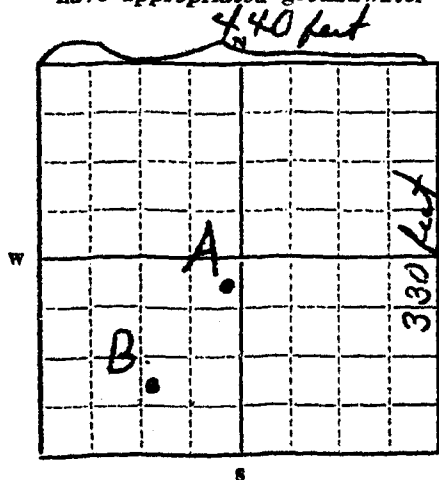
RECEIVED

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. T.C. and Sarah E. Betzner of 3990 N. Montana Ave. Helena  
(Name of Appropriator) (Address) (Town)  
County of Lewis and Clark State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec 18 T10N R3W

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 Truck garden, trees, shrubs, lawn, and Dental Office
3. Date or approximate date of earliest beneficial use; and how continuous the use has been August 1954 continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 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  
3.14 Acres lawn trees and truck garden T.C. Betzner.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.  
One H.P. electric motor driven pump in each of two wells
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater June 1954 completed July 1954 well marked A  
July 1957 " " 1957 well " B
8. The depth of water table 20 feet from 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 A Pa. irbanks Marks deep well jet  
Well B " " submersible
10. The estimated amount of groundwater withdrawn each year 4, 580,000 Gal
11. The log of formations encountered in the drilling of each well if available  
8'-14' gravel & clay 14'-21' sand & tite gravel 21'-32' Hardpan  
& gra vel 32'-40' 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.  
Well Drillers Report Registration # 219 Omwell A

Signature of Owner

Date April 11 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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.



13 12 98

Indexed  
Recorded  
Compared

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 11th day of Apr  
A.D. 1962 at 8 min. past  
3 o'clock P.M.

Records of Lewis & Clark  
County, State of Montana

Lyle J. Smith  
County Recorder  
By James C. Russell  
Deputy

2:00



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

MAY 24 1971

104-30  
County Blaine  
18  
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 Ray Smith

Address Blaine, Montana

Date well started May 3 - 1970

completed May 6 - 1970

Type of well Drilled

Equipment used Churn

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

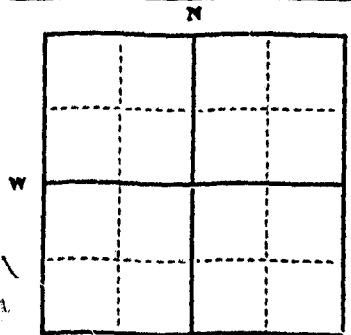
Industrial ☐ Drainage ☐ Other ☐\* Garden/Lawn ☒

\*Describe

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

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
6"	1716	0	52	None



Static water level 18 ft.\*  
Pumping water level 30 ft.\*  
at 20 gallons per minute,  
measured 60 minutes after pumping  
began.

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

Power        Pump        HP

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

1/4 1/4 Sec. 18  
T. 10 N. R. 3  
S. 2 E. 1 W. 2

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

Driller's Signature Wesley Lindsay

Driller's Address Blaine, Montana

LICENSE NO. 38

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	6	Topsoil
6	8	Gravel
18	28	Clay + Gravel
28	48	Clay
48	51	Gravel
51	52	Gravel

5-2 Show exact depth of bottom

48510



217430

Indexed  
Recorded  
Compared

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK } SS

hereby certify that the within in-  
strument was filed in my office on  
this 24 day of March  
A.D. 19 17 at 4:55 min. past  
8 o'clock A.M.

Records of Lewis & Clark  
County, State of Montana.

Edmund K. Kovich  
County Recorder

Carol K. Kovich  
Deputy

2.00



GV

File No. ....

T. 10 N. R. 3 West

DUPLICATE

County. Lewis &amp; Clark

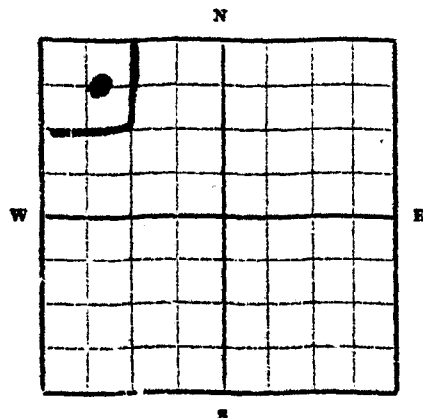
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

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

RECEIVED  
DEC 17 1968

STATE ENGINEER

1. Robert Clausen of Persevale Road Helena, Montana  
(Name of Appropriator) (Address) (Town)  
County of Lewis & Clark State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

**Tract**

NW 1/4 Sec. 18 T. 10 N. R. 3 West

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 Garden

3. Date or approximate date of earliest beneficial use; and how continuous the use has been .....  
September 20, 1960  
Continuous

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

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 .....  
September 1, 1960 and finished September 2, 1960

8. The depth of water table .....  
7 ft. to 8 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 .....  
5 1/2 inch 6 1/8 inches for pipe  
37 ft. Deep

10. The estimated amount of groundwater withdrawn each year .....  
1,250,000 gallons per year

11. The log of formations encountered in the drilling of each well if available .....  
loose gravel, clay, silt, some gravel clom

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 .....  
N/A

Signature of Owner

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 School of Mines and Quadruplicate for the Appropriator.

9674



150706

dated  
at

MC

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within in-  
strument was filed in my office on  
this 10 day of April  
A.D. 1963 at 55 min. past  
10 o'clock A.M.

Recorded in Lewis & Clark  
County District Court

*John J. Smith*  
County Recorder

By *Martha L. Lee*  
Deputy

2



[illegible]



232164

Indexed  
Recorded  
Compared

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within in-  
strument was filed in my office on  
this 5 day of Feb  
A.D. 1973 at 30 min. past  
10 o'clock A.M. and record-  
ed on page \_\_\_\_\_ of Book \_\_\_\_\_  
of \_\_\_\_\_ Records of Lewis and  
Clark County, State of Montana.

John L. Smith  
County Recorder  
By P. Thomas  
Deputy

\$2.00





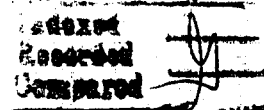


226730

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within in-  
strument was filed in my office on  
this 5 day of July  
A.D. 19 22 at 10 m.p. past  
9 o'clock A.M. and record-  
ed on page      of Book       
of      Records of Lewis and  
Clark County, State of Montana.

John J. [Signature] County Recorder  
By [Signature] Deputy  
200





T. 10 N R. 3 W 18  
County Lewis & Clark

MONTANA BUREAU OF MINES AND GEOLOGY  
Butte, Montana

RECEIVED  
JAN 4 1960

WATER WELL LOG

STATE ENGINEER


Owner Joseph M. Martello Address Route A, Helena, Mont.

Driller Price and Lindsay Address Clancy, Montana

Date Started May 1, 1959 Date Completed May 4, 1959

Location: Sec. 18 T 10 N R. 3 W  $\frac{1}{4}$  sec. SW 4 SW 4 SW 4 tract C

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

Water use: Domestic ☒

Municipal ☐

Stock ☐

Irrigation ☐

Industrial ☐

Drainage ☐

Other: \_\_\_\_\_

Casing: Steel ft. to 73 ft. Type Round Size 6 inch

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 50 to 60 feet at 20 gal. per min.

How tested: Bailer

Length of test 4 hours

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

(over)



Log of Well

Depth, feet		Description of Material Drilled
From	To	
0	6ft	Basement
0	25ft	Boulders and clay
25ft	36ft	course tight gravel
36ft	43 ft	clay
42ft	63ft	course tight gravel (small amount of water 5gal per min)
63ft	70ft	clay and hardpan
70ft	73ft	tight gravel
72ft	73ft	clean gravel and water

101214

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office on this 15th day of July 1957 at 10:00 AM.

By *[Signature]* County Recorder  
Deputy

1:00



File No. \_\_\_\_\_

DUPLICATE

T. 10 N. R. 3 W.

County Lewis &amp; Clark

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

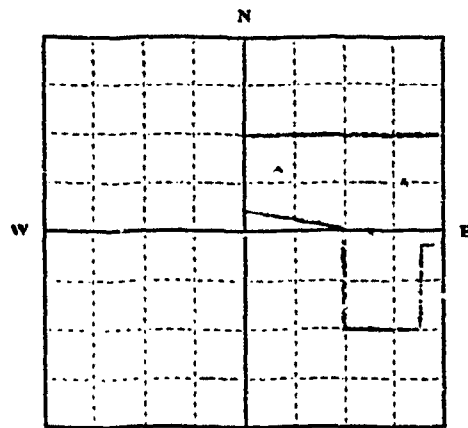
# Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Dave & Bernice Middlemas, of 4150 N. Montana Ave. Helena, Mont.  
(Name of Appropriator) (Address) (Town)

County of Lewis & Clark State of Montana

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



NE 1/4 sec 13 T 10 R 3W  
SE 1/4 sec 7 T 10 R 3W

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

2. The beneficial use on which the claim is based Stock water, Irrigation and sub irrigation of meadow.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Stock water 1913, irrigation 1918 sub-irrigation 1965
4. The amount of groundwater claimed (in miner's inches or gallons per minute) in excess of eighty miners 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 twenty acres, sub irrigated meadow Dave & Bernice Middlemas
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pumping from wells and water rising to surface.

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

8. The depth of water table 15 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 75 ft.

10. The estimated amount of groundwater withdrawn each year in excess of 80 miners inches.

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

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

Signature of Owner Dave Middlemas  
Bernice Middlemas

Date December 30th, 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.

28961



151948  
151984

BS

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 7 day of Aug  
A.D. 1904 at 11 min. past  
11 o'clock A.M.

Records of Lewis & Clark  
County, State of Montana

William H. Smith  
County Recorder  
By M. L. Lee  
Deputy

W. H. Smith



File No. ....

DUPLICATE

T. 10 N R. 3 W. 18

County LEC

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

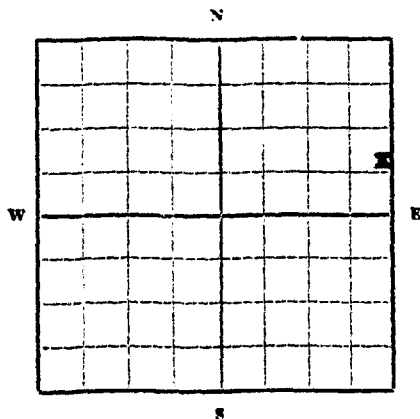
RECEIVED

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Laurence E. & Rosemarie Miller of 3730 No. Montana  
(Name of Appropriator) (Address) (Town)  
County of Lewis & Clark State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N 1/4 NE Sec. 18 T10N R.3W

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 January 1, 1962 - continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 2 acres 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 Pump located at the rear of the house
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 9-1-61 to 9-4-61
8. The depth of water table 40 - 50 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 50 feet
10. The estimated amount of groundwater withdrawn each year 15, 768, 000 gal
11. The log of formations encountered in the drilling of each well if available 0 - 6 ft. - Pit; 6 ft. to 23 ft. - large gravel; 23 ft. to 38 ft. - hardpan; 38 ft. to 52 ft. - very tight gravel; 52 ft. to 53 ft. - 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 Listed in Tract "E"; Lewis & Clark county

Signature of Owner Laurence E. MillerDate April 5, 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.



131342

STATE OF MONTANA } ss.  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 13th day of July  
A.D. 1962 at 40 min. past  
1 o'clock P.M.

Records of Lewis & Clark  
County, State of Montana.

John Donich  
County Recorder

James C. Russell  
Deputy

2:00



File No. \_\_\_\_\_

DUPLICATE

T. 14 N. R. 20 W.

County LEWIS & CLARK

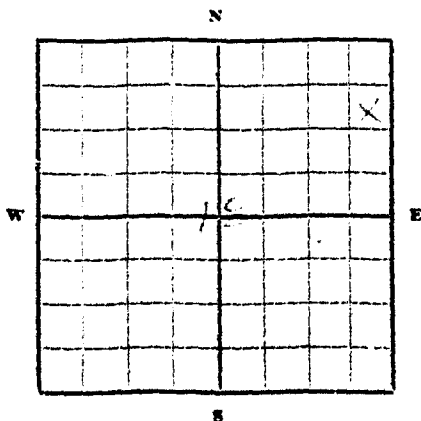
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
DEC 2 1963

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

STATE ENGINEER

1. EDWARD G. MURPHY of 2001 N. 1ST AVE. HELENA  
(Name of Appropriator) (Address) (Town)  
County of LEWIS & CLARK State of MONTANA  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 NE Sec. 18, T. 14 N. R. 20 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 IRRIGATION  
& HOUSEHOLD USE
3. Date or approximate date of earliest beneficial use; and how continuous the use has been APRIL 1955  
CONTINUOUS
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 600 GAL PER HOUR (MAX)
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 PLANTING OF TREES FOR  
LANDSCAPING, TREES & SHRUBS  
EDWARD G. MURPHY
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 JUN 1955
8. The depth of water table 500 FEET 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 6" CASE IN G. W. DRILL
10. The estimated amount of groundwater withdrawn each year 200,000 GAL
11. The log of formations encountered in the drilling of each well if available See attached log of well
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner Edward G. Murphy

Date 26 NOV 1963

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

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

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



150342

INDEXED  
SERIALIZED  
FILED

STATE OF MONTANA }  
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within in-  
strument was filed in my office on  
this 29th day of Nov  
A.D. 1963 at 10 min. past  
9 o'clock A.M. and record-  
ed on page 1 of Book  
of 1 Records of Deeds and  
Clark County, State of Montana.

William L. Lomick  
County Recorder  
By James C. Russell  
Deputy

2100



No. ....

T. 10N R. 3W

County Lincoln

DUPLICATE

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

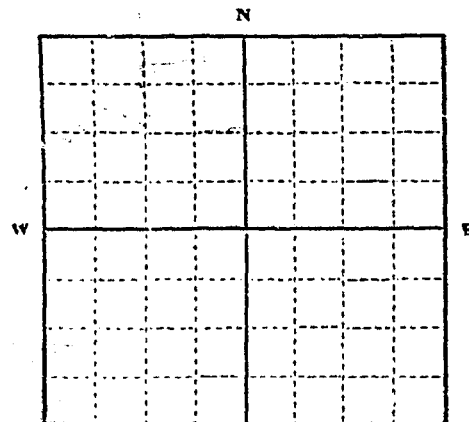
**Declaration of Vested Groundwater Rights** JAN 8 1964

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Frank J. or Lillian M. Nyles

1. \_\_\_\_\_, of Forestville Road Helena  
(Name of Appropriator) (Address) (Town)  
County of Lewis & Clark State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S. NE 1/4 NW 1/4, S. 1/4 NE 1/4 NW 1/4

1/4 Sec. 18 T. 10 R. 3W

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. 1947 Continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 1350 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. S. 1/4 NW 1/4, S. 1/4 NE 1/4 NW 1/4
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. 1, One Half Inch. I. I. Horsepower Horsepower
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. June 10, 1947 Complete July 15, 1947
8. The depth or water table. 35 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
10. The estimated amount of groundwater withdrawn each year. 1,944,000 Gal.
11. The log of formations encountered in the drilling of each well if available. None
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. None

Signature of Owner

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.

27053



151823

RECORDED  
INDEXED  
COMPARED

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 6 day of Jan  
A.D. 1964 at 67 min. past  
10 o'clock A.M.

Records of Lewis & Clark  
County, State of Montana

Steven Daniel  
County Recorder  
By M. L. Luce  
Deputy

22 pd



File No. ....

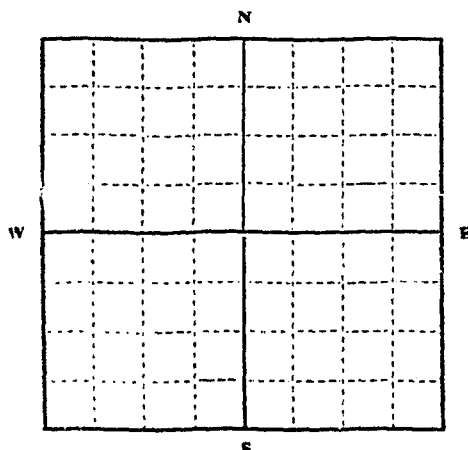
DUPLICATE

N. 70' of Tract "C" of August Wolfe Tracts  
County Lewis and ClarkT. 10N R. 3W  
County Lewis and ClarkSTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERRECEIVED  
DEC 4 1963

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Charles N. Olson, of 3710 N. Montana Helena  
(Name of Appropriator) (Address) (Town)County of Lewis and Clark State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:N. 70' of Tract C of Wolfe Tracts  
1/4 Sec. 16 T. 10N R. 3WIndicate 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  
plumbing and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been June 1, 1961 and used continuously
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 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  
approx. 1/8 acre of lawn and trees  
Charles N. Olson
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal  
Pump located on north end of property  
next to building
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater May - June 1961
8. The depth of water table 54'
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 6" well of 54'
10. The estimated amount of groundwater withdrawn each year 1,500,000 gal.
11. The log of formations encountered in the drilling of each well if available  
rock, gravel and clay
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

*Charles N. Olson*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.

7791



LEWIS & CLARK  
RECORDS  
COMPANY



#150452

STATE OF MONTANA } SS  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
this 2nd day of Dec.  
A.D. 1963 at 50 min. past  
12 o'clock P.M.

Records of Lewis & Clark  
County, State of Montana.

John J. Kinnich  
County Recorder

By Norma Kelley  
Deputy

A. 60



G

File No. \_\_\_\_\_

T. 10N R. 3W

DUPLICATE

County Lewis &amp; Clark

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

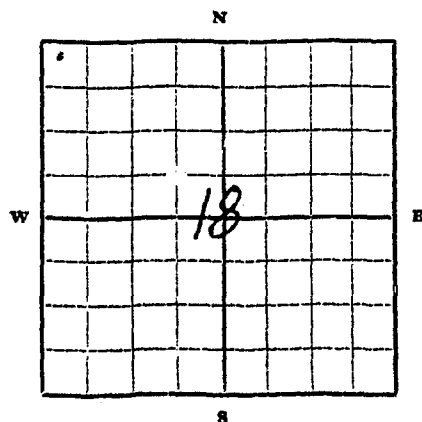
RECEIVED

**Declaration of Vested Groundwater Rights**

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Kenneth C. and/or Sara E. Reid of 3930 North Montana Ave. Helena  
(Name of Appropriator) (Address) (Town)  
County of Lewis & Clark State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec 18 T10N R3W

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 YARD
3. Date or approximate date of earliest beneficial use; and how continuous the use has been August 1, 1955
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 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
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pump 3/4 H.P.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater June 17, 1955 - June 23, 1955
8. The depth of water table 22 Ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled - 6" I.D. Elec. Pump 3/4 H.P.
10. The estimated amount of groundwater withdrawn each year 3 Acre PER YEAR (YARD)  
36,500 gal PER YEAR (Household)
11. The log of formations encountered in the drilling of each well if available Attached
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. No information available

Signature of Owner Kenneth C. Reid  
Sara E. Reid

Date 4/20/62

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.



8131710  
Recorded  
Indexed

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK } 35.

I hereby certify that the within in-  
strument was filed in my office on  
this 26 day of April  
A.D. 1962 at 10 min. past  
10 o'clock A.M.

Records of Lewis & Clark  
County, State of Montana.

*[Signature]*  
County Recorder  
by *[Signature]*  
Deputy  
\$2.00



File No. ....

DUPLICATE

T. 10N R. 3W

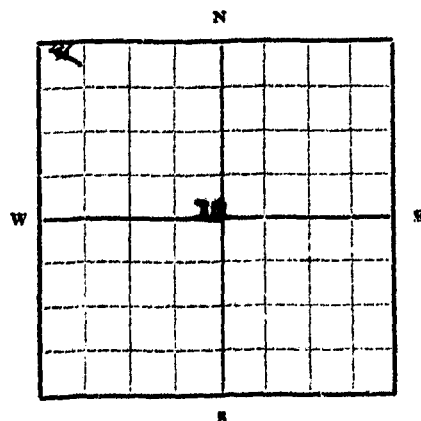
County Lea & ClarkSTATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater  
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Kenneth C and/or Mara Ellen Reid Address 3930 No. Montana Ave Helena, MontanaDriller Walter Riddock Address Helena, MontanaDate of Notice of Appropriation of Groundwater May 4-22-62Date well started 5-1-62 Date Completed 5-1-62Type of well Drilled Equipment Used Churn  
(dug, driven, bored or (Churn, drill, rotary or drilled) 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"	1 1/2"	0	59	None		

Top of Ground  
(Elev. above sea level 3998)Gravel at 22 ft.  
From 22 to 47 ft  
gravel with layers  
of clay. A little  
water at 47 ft.  
47 to 59 ft, layers  
of clay and gravel  
making 7 to 10 gal  
between layers.  
Good water gravel  
at 59 ft.Total depth of well 59 ft  
plus 3 ft of casing  
above ground.

NW 1/4 Sec. 18 T. 10N R. 3W

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

391

Show exact depth of bottom.

Static Water Level for non-flowing Well 32 feet.

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

Pumping Water Level 56 feet at 30 gal. per minute.

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

How Tested Miller Length of Test 1 hrRemarks: (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 acreWalter Riddock 4144  
Driller's License NumberWalter Riddock  
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.

1962



134911

Indexed  
Recorded  
Compared

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-  
strument was filed in my office on  
the 31st day of July  
A.D. 1962 at 357 min. past  
8 o'clock A.M.

Records of Lewis & Clark  
County, State of Montana

John J. Donick  
County Recorder

Louise C. Russell  
Deputy

2:00



File No. ....

DUPLICATE

T. 10N R. 36County Lewis & Clark

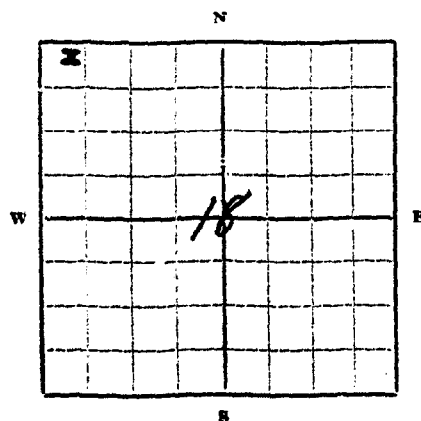
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

RECEIVED  
JUL 1 1962

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

STATE ENGINEER

1. Kenneth C. and/or Sara E. Reid of 3930 North Montana Ave. Helena  
(Name of Appropriator) (Address) (Town)  
County of Lewis & Clark State of Montana  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N. 1/4 Sec. 18 T. 10N R. 36

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 Watering lawn, trees and shrubs.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 5-4-62
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 40 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 Submersible pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Started May 1, 1962 Completed May 4, 1962
8. The depth of water table 32 Ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled, 6" casing, 32 ft deep using electric 1 H. P. Pump
10. The estimated amount of groundwater withdrawn each year
11. The log of formations encountered in the drilling of each well if available Attached
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

Date 7-24-62

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.

1901



134910

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK

Index of  
Recorded  
Compared

I hereby certify that the within in-  
strument was filed in my office on  
this 31st day of July  
A.D. 1962 at 3 min. past  
8 o'clock A.M.

Records of Lewis & Clark  
County State of Montana

John J. Connel  
County Recorder

2:06



G

Approved Stock Form—State Publishing Co., Helena, Montana—41338

File No. \_\_\_\_\_

T. 10 V. R 3W

DUPLICATE

County LEC

STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
OFFICE OF STATE ENGINEER

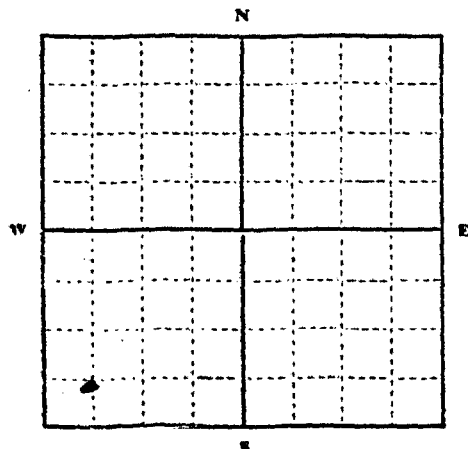
RECEIVED  
NOV 4 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. \_\_\_\_\_ of \_\_\_\_\_  
(Name of Appropriator) (Address) (Town)  
County of \_\_\_\_\_ State of \_\_\_\_\_  
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows.



S.W. 1/4 Sec. 18 T. 10. R. 3W. 15T

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 \_\_\_\_\_

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

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

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

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

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

8. The depth of water table \_\_\_\_\_

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

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

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

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

Signature of Owner \_\_\_\_\_

Date Oct 30-63

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

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

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

6776



149570

STATE OF MONTANA  
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within in-  
strument was filed in my office on  
this 30th day of Oct  
A.D. 19 63 10 min. past  
12 o'clock P. M.

Records of Lewis & Clark  
County, State of Montana.

John J. Smith  
County Recorder  
By Thomas C. Russell  
Deputy

2:00

Recorded  
Compared

J