GW 2 Revised 1969

#### DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show

# STATE OF MONIANA ADMINISTRATOR OF GROUNDWATER CODE MONTANA WATER RESOURCES BOARD CONTROL OF CONTRO NOTICE OF COMPLETION OF GROUNDWATER depth at which water is found and APPROPRIATION BY MEANS OF WELL" Developed after January 1, 1962 No. 1962 No. 1961, as amended No. 1969, of Ground height to which water rises in well. (Elev. above sea level) .. 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 received by driller. From (Feet) which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the Address 3180 Human Druggle 233392 Date well started 24 /7- 73 GW 1 1:50 P. na. completed 24 19-73 Type of well ... (Dug, driven, bored or drilled) Equipment used (Churn drill, rotary or other) Water Use: Domestic Aunicipal Stock Inrigation Industrial | Drainage | Other | \* Garden/Lawn \*Desr-ibe 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 gullona Size and Weight of Casing **PERFORATIONS** Kad Size From (Feet) 83 1914 0 N at \_\_\_\_\_gallons per minute, measured &.O.minutes after pumping began. \*Measured from ground\_level. Well developed by ... Banky for hours. Power Elec Pump 34 Remarks: (Gravel packing, cementing, s Helen lever pockers, type of shutoff) ....... South 150 feet shift of Toman Indicate Location of Well and Place of Use, if Possible. EACH SMALL SQUARE REPRESENTS 40 ACRES. Driller's Signature Driller's Address

LICENSE NO. 38

Show exact depth of bottom

2

STATE OF MONTANA
COUNTY OF LEWIS & CLARK
I hereby certify that the within instrument was filed in my office on
this day of
A.D. 10 Sale of min. past
ed on D. Records of Leyy and
Corr County, State of fortana.

一年 四十年

3 GW 2 Revised 1969 STATE PUBLISHING COMPANY

# 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)

Thi όγ W

Which the well is located, last copy to be retained by driller.    Carrier	by the owner with the County Clerk and Recorder in the county in	(Feet) (Fee	
Owner DAN Lebench  Ter Administrator's Use  For Administrator's Use  For Administrator's Use  For Administrator's Use  File 33.5.4.7.  Halence Man Land  CW: 12.2.2.  Date well started completed Print Talfut  Type of well Artifled (Drug drives bored or drilling)  Equipment used Church Grid Territory or other)  Water Use: Domestic Municipal Stock Inflation Industrial Drainage Other Great Administratory or other Industrial Drainage Other Great Administratory or other Administratory or other State number of acres and location or other data (i.e. Lot, Block and Addition).  ESTIMATED ANNUAL WITH-DRAWAL Great Administratory Use of Print Territory Orders  No Static water level AD. It.  Pumping water level AD.  Pumping water level	which the well is located, last copy to be retained by driller.	<u>a</u> _	Lap Soil
Owner Jan Lehen A  Address 2080 Vac K Rd File 33,547  Helena Mantana Rd File 33,547  Helena Mantana Rd Rd File 33,547  Helena Mantana Rd Rd File 33,547  Dete well started Completed Prior to 1944  Completed Prior to 1944  Equipment used Chara Circlemedia, easy a chem  Water Use: Domestic Municipal Stock Wingston I Industrial Drainage Other I Garden/Lewn Water Use: Domestic Wingston, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, block and Addition).  ESTIMATED ANNUAL WITHDRAWAL RD Dall.  Pumping water level 22, fit of 12 Pumping water level 32, fit of 20, gallons per minute measured minutes after pumping begen.  **Nessured from ground level. Well developed by for hours. Power. All East Pump Industrial measured from ground level. Well developed by for hours. Power. All East Pump Industrial Manual Research (Grevel packing, cementing packers, type of shutoff).  **Nessured From ground level. Well developed by Industrial Research (Grevel packing, cementing packers, type of shutoff).  **Nessured From ground level. Well Acres & Durb. Place Of USE, If POSSIBLE. EACH SMALL SQUARE REFRESENTS 40 ACRES.  **DITILETATE COCATION OF WELL AND PLACE OF USE, If POSSIBLE. EACH SMALL SQUARE REFRESENTS 40 ACRES.  **DITILETATE COCATION OF WELL AND PLACE OF USE, If POSSIBLE. EACH SMALL SQUARE REFRESENTS 40 ACRES.  **DITILETATE COCATION OF WELL AND PLACE OF USE, If POSSIBLE. EACH SMALL SQUARE REFRESENTS 40 ACRES.  **DITILETATE COCATION OF WELL AND PLACE OF USE, If POSSIBLE. EACH SMALL SQUARE REFRESENTS 40 ACRES.  **DITILETATE COCATION OF WELL AND PLACE OF USE, If POSSIBLE. EACH SMALL SQUARE REFRESENTS 40 ACRES.  **DITILETATE COCATION OF WELL AND PLACE OF USE, If POSSIBLE. EACH SMALL SQUARE REFRESENTS 40 ACRES.  **DITILETATE COCATION OF WELL AND PLACE OF USE, If POSSIBLE. EACH SMALL SQUARE REFRESENTS 40 ACRES.	Please answer all questions. If not applicable, so state, otherwise the		
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Date well started	Address 2030 Yark Kd File 236549		
Date well started	Helena Mantana 6:28-73		
Type of well At NEC (Day, driven, bored or drilled)  Equipment used Auco Color (Chern drill, retery or exten)  Water Use: Domestic Municipal Stock Intigation Industrial Drainage Other " Garden/Lawn Muser Industrial Drainage Other " Garden/Lawn Muser Industrial Drainage Other " Garden/Lawn Muser Industrial Drainage Other To other data (i.e. Lot, Block and Addition).  ESTIMATED ANNUAL WITHDRAWAL COLOR Muser Invest Muser Investigation Indicated Investigation Indicated Investigation Indicated Investigation Indicated Investigation Indicated Investigation Indicate			
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Cours dull, rolary or orber)  Weter Use: Domestic Municipal Stock Prigation   Industrial Drainage Other Garden/Lawn Proscribe  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 WITH-ZRAWAL Freely Prest)  Static water level Freely Prest)  Static water level Freely Prest)  Static water level Freely Prest)  Well daveloped by Well daveloped by Well daveloped by Newson Grown Freely F			
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Industriel   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  Static water level   Document of Cores   Description    N	Water Use: Domestic Municipal Stock Irrigation	<u> </u>	
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state number of acres and location or other data (i.e. Lot, Block and Addition).  ESTIMATED ANNUAL WITHDRAWAL  Static Water Level  PERFORATIONS  Static Water Level  Pumping water level  Pumping water level  A gallons per minute, measured minutes after pumping began.  Well developed by  for hours,  Power Static Pump. HP  Remarks: (Gravel packing, cementing, packers, type of shutoff)  Pumping packers, type of shutoff)  Pumping water level  Pump	*Describe		
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A Territ name tames and control times are control times contro	Driller's Signature		
Driller's Address	enticle enfluence months and a second of the		
	Driller's Address	ļ	
LICENSE NO. Show exact depth of bottom	LICENSE NO	45	Show exact depth of bottom

indicate the character, color, thick-thess 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.

(Elev. above sen level) \_

Top of Ground

STATE OF MONTANA

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DUPLICATE

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## STATE OF MONTANA

# ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

IU DEC 18 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

(Name of Appropriator)	, of 4995 N. Kont. Helena (Town)
	State of Montana
ave appropriated groundwater accord	ing to the Montana laws in effect prior to January 1, 1962, as follows:
N	*
	2. The beneficial use on which the claim is based Household,
	lawn, and m garden
	3. Date or approximate date of earliest beneficial use; and how contin
	ous the use has been 1960 Continuous
	***************************************
	4. The amount of groundwater claimed (in miner's inches or gallon
	per minute) 500 gal per day.
	5. If used for irrigation, give the acreage and description of the land
s	to which water has been applied and name of the owner there
1/4 Sec T R	
cate point of appropriation	
place of use, if possible. Each	6. The means of withdrawing such water from the ground and the loc
ll square represents 10 acre-	tion of each well or other means of withdrawal
	Electric Pump
	apletion of the construction of the well, wells, or other works for wit
drawal of groundwater	un revets promised the first beauty process to the second residence of the delication of the second residence of the second re
drawal of groundwater May 15t	npletion of the construction of the well, wells, or other works for wit
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The depth of water table	npletion of the construction of the well, wells, or other works for with 1960  ypc, size and depth of each well or the general specifications of any other cosing.
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drawal of groundwater May 15t.  The depth of water table 16 Ft.  So far as it may be available, the tworks for the withdrawal of groundwater table 17 Ft.	npletion of the construction of the well, wells, or other works for with 1960  ype, size and depth of each well or the general specifications of any other terms.
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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 Recorded Compared

150909

STATE OF MONTANA

Description of Lewis 2 Clark

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A.D. 19 3 at 53 min. part

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Charles of the co

County &C Twp. 10N Rge. 3W

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
17	0 1 40 1	6 ; #	153244	
17	Barberse, LeRoy 1	GW4 GW4	130028	
17	City of Helena Water Vest.	6W4	134111	
17	City of Helena Water Dat.		324971	
17	Jessa, John T.	662	1	
100	Anelses, W. Ruse + deona	GW4	151806	
17	Auranberg, Robert 7.	6W2	182627	
10	Woods, art	6W2	235987	
10	anders, Sar: I+ m. Douglas	602	228499	
18	Bekney, 1. C. + Sarah E.	664	131298	
18	Bullock, Roy	GW2	217430	
10	Clamen, Robert	GW4	150706	
18	Solot, michael K.	GUL	232164	
18	Kenney, Kager d.	602	226730	
18	martello Joseph in	57 well log	101214	
18	Miller, Lauren E. + Rosematic	664	131342	
18	muchy, last H.	GW4	150342	
18	myles, Frank Ja dillian M.	6624	151823	
18	dion, Charles n.	544	150452	
18	Reid, Kenneth C. + Sara L.	G.W4	131710	
18	Keid, Kenneth C. + Sara Ellen	GWA	1349//	
18	Reid, Kenneth C+ Sasa l	6W4	134910	
18	Schneider, George 7	6 W4	149510	
18	Shields, Ronald R+ Colelaine H	GWZ	212121	
18	Smith, Robit a. se.	GW2	218994	
18	Straines, Bot	GWZ	155856	
18	U.S. of A. B. of Reclosetion	644	151302	
18	Walker, Don	642	236239	
_	Wallia, me Harold	G W R	237254	
	Yuhaa, Inesett of	664	146461	
19	Berthiaume, & J + doman	664	151757	
19	City of Helena Water Dept.	644	130032	
19	Hand, R. K.	664	150662	
	Helena Veterinary Jenne	664	133377	
	Ramey, Kathleen, Helen, & Charles	644	150799	
19		57 will log	128137	
20	anderson, Harry	6W20	212098	
	Berg, clayton	6W2	226415	
20	Kan get Car back (Leisebrue, Le		165684	
	Sherry, andrew + Rella-	664	150610	
23	Barner, Don A + Ruth L.	564	152306	
1	Barnes, Ruth	662	236468	
	Barnes, Ruth	6w2	236466	وي بدر و المساول المساول و المساول المساول المساول المساول المساول المساول المساول المساول والمساول
23	*	GUR	226114	
23	Buenham, Donald + noney	6W3	145847	
23	Helena Land + Granel	668	236475	
23	Helena Sand - Grand	6W2	236472	

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
23	Helena Send - Grand	662	236473	
	Love, mel	GU 2	220325	
	montina mest Co. of Helina	504	139577	
24	Roby, marion D.	GUZ	229585	
24	Broaduty Lanence C	<i>642</i>	33953	
24	City of last Helena	GW2	152277	
24	City of last Helma	6W2	152278	
24	City of last Helena	GW2	170402	
24	Den Herder, John	6W2	231856	
24	Apliaces Williams	6 W 2	236534	
94	Hack Dennie	602	234054	
14			227084	
24	Jette, Dennier madeleine	GWB	T	
24	Kotenba Hordon	602	234099	
	mac Kan, m.	602	2/4/6/	
24	mc Casty, H.D	662	23/987	1
24	meskinen, Clarence It	GW2	234507	
24	Peter, Robert + Joan	EW3	230918	
24	Raynos, Connie	GW2	234308	
24	Transferd, John	GUH	152426	
24	linete, transes	662	234/27	
24	Wiedburch, m. + mrs.	GU2	23377/	
25	City of last Helesa	6 W 4	151820	
25	Comment, arthur H.	GW4	152343	
25	Cox, Clifford V	6W4	147531	
1	Flage, mes bemett de	662	179847	
122	Fox, Redeat A	662	207475	
25	Hoff, Donald m	6W2	148874	
1 -/->	I Vernotemor. Mr. (Illehand et.	GW2		
05	Jerry, Erther &	GWH	151516	
25	Danisana, Treat JR.	GW2	151513	
25	michle John Ra hunc E	GNH	147338	
25	nordation Chester H	GWA	149857	
25	Ricks, David S.	GWA	236404	
25	Romasko, John J.	6W2	181919	
25	Wiebeck Willan	664	151835	
26	Dailey 7 m.	GW2	182602	
26	De Long, m. + mes. R.	GW2	230723	
26	Herton lack	GW2	170932	
26	Hokanson	612	20697/	
126	Johnson mehren 1/4 delma m	GW4	152304	
26	Lamping, Fred a	GW4	151514	
ale_	Danish Inla	GU2	151515	
26	Liver brown b.	GW2	214954	
26	Dipin Jason X.	GWA	144526	
26	masson John P.		123533	
26	marron, John P	6W40	129854	
ستالات.	Bi Da	A. J. J. J. W. J.		

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1		_	County	-
Sec.	Name of Appropriator	Type of Form	File No.	Remarks
-	D 1 0 - 01			
26	mc Rechan, Roy J + Hounes G.	GW4	152439	
26	millegan, Robert Lo margaret line	GW4	132891	
1 -	The montera Pour Co.	6W4	130898	
26	Petan, arthur + mystle	57 well los	104503	
1	Pugh, Clyde H. + Vorothy m	GW4	129293	
1	Stern, Richard + Mary	57 well log	86606	
26	Stern Richard A.	6624	129855	
26	Stratton, Howard lugare	G44	151455	
	Tipton J.W.	GW2	225210	
	Tuster Alen L.	Gisa	203585	
	Walter Lindres H. + Vera L	GW4	151927	
28	Brooks, bra C	GW4	129950	
	Dept of Highways	GW2	236/92	Mileson data. Contrador de la
28	Dichickson oil Co.	662	226568	
28	Farmer, J. Wellington	6W4	151741	
28	Faurer, J. Wellington	57 well log	84351	
28	Helena tond + Harvel	•	236467	
		GUZ		
28	Helena Land + Grovel	GWZ	236476	
28	Jones, Aleman d	<u> </u>	208432	<b>&gt;</b>
28	Jones Alem S.	GW2	219/73	
28	Kohl Fred A.	57 well los	85223	
28	nelson Best Vingenia C.	GW4 0	148002	
28	Rogers Jack & + Sue &	GW4	148404	
	Tacken alefonder 9.	GW3	154425	
20	Tunneliff, Roger besett	644	152436	
29	Losson Corporation	644	151740	
29	Larson Corporation	GW4	139724	
29	Lavinder, Warren H.	6W4	150783	
29	monten Hakery Commercian	662	211087	
30	Montana Highway Commission Brigge, Susan B Hagen, Reuben D. Hand, Vesna M. + R. K. City of last Helena Bongart, James Meddleman, Done & Bernie	GW4	128954	
30	H 00 Rule 0	644	145979	
20	11-0 1 11- 2 2 11	- N. 1	T	
2/	Mande, Visae M. + K. K.	RW4	150643	
20/	lity of last Helena	GW4	151819	
126	Compart, James	GU4	145504	See Sec. 15
18	middleman, Done . Bernie	644	151948	
		<u> </u>		
<b> </b>			<del>                                     </del>	
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		<u> </u>	<del> </del>	
<b>L</b>				

	Approved Stock Form-State Publi	shing Co., Helena, Montana—12234
File No		T. / R. County.
OFF	STATE OF MONTANA PRATOR OF GROUNDWATER CODE ICE OF STATE ENGINEER	S DECEIVED
Declaration of	Vested Groundwater eter 237, Montana Session Laws, 1961	Rights FNGINEER
0		
1 (Name of Appropriator)	(Address)	(Town)
County of have appropriated groundwater according	State OI	
N		A .
	2. The beneficial use on which the claim and line Stock, 9.	in is based for health
	3. Date or approximate date of earlie ous the use has been	st beneficial use; and how continu-
,		
F	4. The amount of groundwater claim	ned (in miner's inches or gallons
	per minute) 30 gul	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
•/	5. If used for irrigation, give the ac to which water has been applied	reage and description of the lands
Gent's	O Trace the second trace of the process	***************************************
SF 4 Sec. 7 T. 11 R. 2	***************************************	
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.	6. The means of withdrawing such w tion of each well or other means of	the state of the s
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	***************************************
7. The date of commencement and completerwal of groundwater.	etion of the construction of the well,	wells, or other works for with
70 P4		***************************************
8. The depth of water table. 70 Lt		
9. So far as it may be available, the type works for the withdrawal of groundwater		
	Due Carry	
***************************************		
10. The estimated amount of groundwater value.  11. The log of formations encountered in the	vithdrawn each year.	07.l
11 The log of formations encountered in the	a drilling of each wall is evailable	and all our
THE AS AT TAIMMINING CHEMINETER IN TH	committee of excur and it available	
12. Such other information of a similar nat		
reference in poor and bake or any count	J AWULU	
	<i>- - - - - - - - - -</i>	
	Signature of Owner	Ny E. Duhan -
	Th4	

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.

imal to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of 3 and Geology, and Quadruplicate for the Appropriator.

Indexed Compared

STATE OF MONTH 4A COUNTY OF LEWIS BURNER S

thereby certify the section instrument was the activity cifice on this A.D. 1964 at Society A.D. 1965 at Clark

Deputy

G.—Helena Independent Record		ma£ a1
File No		T 10 N 3W
DUPLICATE		County
	STATE OF MONTANA	$\Lambda$
ADMINI	STATE OF MONTANA ISTRATOR OF GROUNDWATER ( OFFICE OF STATE ENGINEER	CODE ECRIVED.
Declarati	ien of Vested Groundwater	Kighis
(Under C	Chapter 237, Montana Session Laws	, 1983 ATE ENGINEER
(Name of Appropriator	State of MONT	Town)  AMA  ffect prior to January 1, 1962, as fol-
SEWAGE PLANT		the claim is based
	tinuous the use has been	earliest beneficial use; and how con-
W E	4. The amount of groundwater	claimed (in miner's inches or gallons
s		the acreage and description of the seen applied and name of the owner
SE	thereof Building Se	rvice & Chlorination
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.	location of each well or other	such water from the ground and the er means of withdrawal
drawal of groundwater	ompletion of the construction of the	e well, wells, or other works for with-
9. So far as it may be available, the other works for the withdrawal of	type, size and depth of each well of	or the general specifications of any
.,,		
10. The estimated amount of groundy	vater withdrawn each year	
11. The log of formations encountered	in the drilling of each well if avail	lable

Signature of Owner George Walter Supplement 1 - 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.

County State of Montana

County of Lewis & CLARK

I hereby certify that the within instrument was filed in my office on this ed day of Manager of Jockson M.

Records of Lewis & Gark

County State of Montana.

County Reodrer

Deputy

Deputy

poster Barbari

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u Marija sagal

Tr.

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. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner SE....4...... Sec.17... T.10NR.3W. Indicate point of appropriation and place of use, if possible. 6. The means of withdrawing such water from the ground and the Each small square represents 10 location of each well or other means of withdrawal acres. 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 5.6.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, 98-108 clay, 108-110 gravel making 20 gallons per minute. - at some future date we may want to develop it to 50 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 Grand Malban Supt

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.

STAVE OF MONTANA

OOUNTY OF LEWIS & CLARK

I hereby certify that the within Imstrument was filled in my office on this did day of min. past

A.D. 19-62 day of min. past

Records of Montang.

County Records

County Records

County Records

County Records

County Records

County Records

-

(Elev. above sea level)

Indicate the character, color, thick-

gravel, shale, sandstone, etc. Show

depth at which water is found and

height to which water rises in well.

# STATE OF MONTANA ADMINISTRATUR OF GROUNDWATER CODE MONTANA WATER RESOURCES BOARD WALL DEPARTMENT OF PART hess of strate such as soil, clay, sand,

## NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

		-				
nder	Chapter	237	Montana	Session I mus	1061	 andad)

This form to be prepared by driller, and three copies to be filed

by the or	n to be prep wner with th	e County	Clerk and	Recorder	in the cou	intv in	From (Fest)	To (Feet)	
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	well D/								
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R.D.D.	dustrial [	, Desimon-	_ ~	·	O 1 //				
	oosiriai []	Drainage		ner [] "	Garden/La	wn 🔀			
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	Addition)								
and	Addition)					*********			
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	ELENA			LICENSE		3	•	,5	Show exact depth of botto

FA 1 1377

Top of Ground

Fartment of Natural Resources and Conservation Water Resources Division Ser \$123/12 Engineering Bureau Groundwater Section Sam W. Mitchell Building Helena, Montana 59601

Location Doc. No.

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:

AND THE PROPERTY.

Please grovide & information where lacking, or indicated in red on the attacked form.

Thank you.

50,290

#### STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE MONTANA WATER RESOURCES BOARD

1 1572

Top of Ground

DRILLER'S LOG

Indicate the character, color, thick-

ness of strata such as soil, clay, rand, gravel, shale, sandstone, etc. Show depth at which water is found and

height to which water rises in well.

(Elev. above sta level)

# NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL Daveloped after January 1, 1962

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

which the	- 11 • 1		CIGIK OIL	G RECORDER	in the coun	ty in	(f'ert)	(Feet)		
		ated, last	copy to	be retained	by driller.		32_	-	15 A N D 2 6	- 13 14 1
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4 0650	S S	12	Pun mea beg +Me Wel for Pow Ren pac	esured from develope	minutes after m ground level by Linix.  Pump	er minute. r pumping vel. LES. HP tementing.				
4 000	S S	/7	Pun mea beg +Me Wel for Pow Ren pac	esured from develope	minutes after m ground level d by Lini. hours. Pump vel packing, c	er minute. r pumping vel. LES. HP tementing.				
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50, 990

DUPLICATE			Con	nutewis + Clark
		TE OF LIONTANA		
		OR OF GROUNDWA		164
	OFFICE	OF STATE ENGINE	ER.	UU JAN 7 1964
Docla	ration of V	lested Ground	lwater Ric	MALE ENGINES
	(Under Chapter	237, Montana Session	Laws, 1961)	WHILE ENGINES!
W. Roase Smelser  Leona Smelser (Name of Ap  County of Lewis	موع	i Fi	Lo A	Helana
(Name of Ap	propriator)	(Ac	idress)	(Town)
County of Lewis	+ Clark	State of	Monta	74.
have appropriated groundwa	iter according to	the Montana laws in	enect prior to	January I, 1962, as Ionows:
, , , , , , , , , , , , , , , , , , ,	<del></del>	Mha haa statal maa aa aa	hish dha alaim is	my House Water
	2.	Supply - Ga	Rdem +	baged House Water
		•		
	3. 1	Date or approximate di	ate of earliest be	neficial use; and how continu-
		Household us	est- Stock	ontinuous FOR water
NY	E	garden +	Lawn-1	rmmer months
	4. 1	The amount of ground	lwater, claimed	(in miner's inches or gallons
		per minute) /5	gal. per	MInute
<b>!</b> ••!	5. 1	If used for irrigation,	give the acreage	and description of the lands
8	1	Gorden 7	een applied and	name of the owner thereof
W 4 Sec 17 TION R.3	W		······································	
Indicate point of appropriate	ion	**************************************		。 - 中国自动通讯技术公司中央部分中央人工会员的中央部分的企业企业企业企业企业企业企业企业企业企业企业企业企业企业企业企业企业企业企业
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7. The date of commenceme drawal of groundwater	nt and completion	of the construction of	of the well, we	ils, or other works for with
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8. The depth of water table	Well No.1.	135 FT.	well N	2. 12 FT.
9. So far as it may be avail works for the withdrawal of COSE 1 mg.	able, the type, size	se and depth of each	well or the gene	specifications of any other
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Original to the County Clark and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

STATE OF MONTATER
COUNTY OF LEWIS A CLARK

I hereby certify that the water
strument was field in the difference
this.
A.D. 19.6 4 30 sen. part

O o'clock A to

Records of Caylor Clark

County, State of Montage

County, State of Montage

Accords.

Former !

Deputy

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GW 2 File No	STATE W	ATER CONSERVATION BOARD  NOV 21 1966	Form—State Publishing Co., Helena, Montana—4564,
DUPLICATE		McDermett	County L + C
		MeNuffy STA	TE OF MONTANA DE OF GROUNDWATER CODE
Top of Ground	d Carlinson	Sulvan OFFICE	
(Elev. above a	ea level		pletion of Groundwater
	)	Appropriation	on by Means of Well
- 0-5	Ŧ	<del></del>	AFTER JANUARY 1, 1962
Toposo	14		37, Montana Session Laws, 1961)
		Owner ROBERTF JWI	WBERGORES MIS HIENLAND
[ 5-17	Lt	Driller W. LINDSAY	Address Clancy Mont.
- 10	Carret		of groundwater
- C104 +	GraveL		66 Date completed Aug 1916
		(Dug, driven, bored or	
12-21	T	Water use: Domestic [	Municipal ☐ Stock ☑ Irrigation ☐ Drainage ☐ Other ☐
[ gran	lel	Indicate on the diagram th	e character and thickness of the different strate
Statis	So rel	met with in drilling, such as se	oil, clay, shale, gravel, rock or sand, etc. Show tered, thickness and character of water-bearing
		strata and height to which the	water rises in the well.
- 21 =	2 17	Drilled Weight (F	on To PERFORATIONS  (Feet) (Feet)
		Hole of Casing	Kind From To
- Cla	1	6" 1716 0	None
<b> - </b>			W DAG
	,		
[ 32 - 4	9 11	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Static Water Level for non-flowing wel
	10000		20 feet
- way	acumis 0	×	Shut-in Pressure for Flowing Well
- 1 7 2	and		Pumping Water Levelfee
		w	at gal. per minute.  Discharge in gal. per min. of flowing wel
- 1			Discharge in gas. per inin. of flowing wes
149-3	51 17		How Tested.
	+ pank	8	Length of Test. 2 Mag
[ granet		./	Remarks: (Gravel packing, cementing, packers, type of shutoff)
		NE.1/4 Sect. 7. T/O. R. 3 Indicate location of well and	***************************************
_		place of use, if possible. Each	
<b>—</b>		acres,	
		***************************************	(Continue on reverse side
		USE_If used for irrigation,	industrial, drainage or other. Explain, state
-		number of acres and loc tion).	ation or other data (i.e.: Lot, Block and Addi
		***************************************	
Show exact de	epth of bottom.		
The state of the s	E		
This form to be prepared b	y driller, and three co	pies to be filed by the owner with the	38
		h the well is located, tissue copy to be	
-	s. If not annlicable.	so state, otherwise the form will be	Wesley Lindson
returned.		,	Driller's Signature.
			41,619

STATE OF MONTANA

COUNTY OF LEWIS & CLARK

I hereby certify that the within in
strument was filed in my office in
this any of the min, past

A.D. 19 6 6 7 min, past

Records of Lewis & Clark

County Records

County Records

By Manna P. Obley

Deputy

2.00

. deg

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The second second

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.

Show exact depth of bottom.

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

Driller's License Number

gard & Gardin

Driller's Signature

53,76

STATE OF MONTANA

thereby certify that the within instrument was filed in my office and this. Jey of A.D. 19. 73 at 32 min. past o'clock A.M.

Records of Lawis & Gara

County, State of Montane.

2.00

3 GW 2 Revised 1959 STATE PUBLISHING COMPANY

#### 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

his form to be prepared by driller, and three copies to be filed	(Feet)	To (Feet)				
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.	0	6	topul & gravel			
Please answer all questions. If not applicable, so state, otherwise the		19	gravel & clay			
			Jewa-			
Dany D. ? M. Douglas Gudens	19	34	Olan			
Address 3600 11. Montana File 228499	34	_28.	Mandpan	-		
dola material 120 - 900 an	78	90	Class			
Date well started July 7, 1971 GW 1	20	105	gravel & Rend			
Aul 111 1001	105	108	Clay, lane gravel			
completed 1444/1			01			
Type of well Dulled						
(Dug, driven, bored or drilled)	-					
Equipment used (Comm drill, rotate or other)						
Water Hee: Domestic C Municipal M Stock C Incidention C			و الكوات القالات المالية المالية المالية المالية المالية المالية المالية المالية المالية المالية المالية المالية			
Moter Ose: Domestic [] Motificipal [2] Slock [] Imgalion []						
Industrial Drainage Other * Garden/Lawn						
on the second se						
USR: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block						
and Addition)						
STIMATED ANNUAL WITHDRAWAL 150, 800						
Size of Size and From To PERFORATIONS	=					
Size of Drilled Weight (Feet) (Feet) PERFORATIONS  To PERFORATIONS  Kind From To	-					
1 16 768 108	ļ					
N						
Static water level 54 ft.						
Static water level 54 ft. Pumping water level 80 ft.	*					
Static water level 54 ft.  Pumping water level 80 ft.  at 00 gallons per minute						
Static water level 54 ft.  Pumping water level 80 ft.  at 100 gallons per minute measured 20 minutes after pumping						
Static water level 54 ft.  Pumping water level 80 ft.  at 100 gallons per minute measured 20 minutes after pumping began.  *Measured from ground level.						
Static water level						
Static water level	# #					
Static water level	P					
Static water level	B					
Static water level	B					
Static water level	B					
Static water level	B					
Static water level	For Administrator's Use File 228499  Montana   Sept. 1977 - 9:00 at   1970   19					
Static water level 5.4. ft.  Pumping water level 6.0 ft.  at 20. gallons per minute measured 20.minutes after pumping began.  *Measured from ground level.  Well developed by 1.3. sular for 4.0 hours.  Power 1.2. Pump 4.1 Here 1.2 Pump 5.1 Here 1.2 Pump 6.2  B						
Static water level	B					
Static water level	B					
Static water level	B					
Static water level 5.4. ft.  Pumping water level 6.0 ft.  at 20. gallons per minute measured 20.minutes after pumping began.  *Measured from ground level.  Well developed by 1.3. sular for 4.0 hours.  Power 1.2. Pump 4.1 Here 1.2 Pump 5.1 Here 1.2 Pump 6.2  P	08	Show exect depth of bottom				

DRILLER'S LOG

Indicate the character, color, thick-

ness of strete such as soil, clay, sand, gravel, shale, sandstone, etc. Show

depth at which water is found and

height to which water rises in well.

(Elev. above sea level)

Top of Ground

Recorded Compared

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

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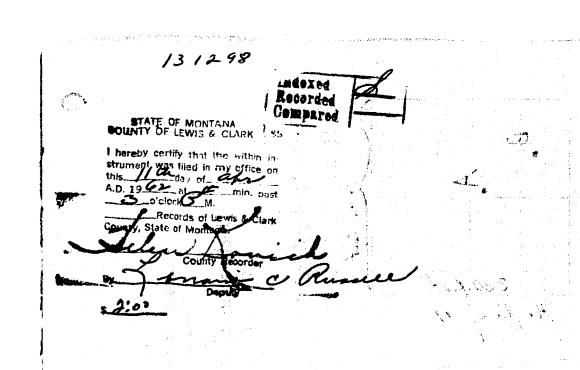
G'	Approved Stock Form-State Pub	olishing Co., Helena, Montana—38687
File No		$_{T}$ $(0)$ $_{R}$ $3\omega$
DUPLICATE		County Lenis - Clark
	STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER COI OFFICE OF STATE ENGINEER	Mark to page
	Declaration of Vested Groundwater (Under Chapter 237, Montana Session Laws, 19	r Rights STATE ENGINEER

1.T.C. and Sarah E.Betzner	of 3990 N.Montana Ave. Helena (Address) (Town)
have appropriated groundwater according	State of Nontana to the Montana laws in effect prior to January 1, 1962, as follows:
	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 agust 1954 cost invocas
w  A	
B 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
14 Sec. L8 TION R 3 W	garden T.C. Betsper.
Indicate point of appropriation	
and place of use, if possible. Each small square represents 10 6.	The means of withdrawing such water from the ground and the
acres.	one H.P. electric motor driven purposin each of two wells
7. The date of commencement and completion drawal of groundwater June 1954	n of the construction of the well, wells, or other works for with- completed July 1954 well marked A
8. The depth of water table20 feet.	from ground surface
9. So far as it may be available, the type, s works for the withdrawal of groundwater.	ize and depth of each well or the general specifications of any other Well & Fa: irbanks Morse deep well jet.
10. The estimated amount of groundwater wi	thdrawn each year. 4, 580,000 Gal
11. The log of formations encountered in the	drilling of each well if available
8:-U gravel & elay 14!-2 & gra vel 32!-40! gravel	IA-sand & tite gravel 2I'-32'Hardpan
***************************************	
reference to book and page of any county	as may be useful in carrying out the policy of this act, including record
Wall Drillers Report Re	gistration # 219 Omes 11 A
	Signature of Owner Clerker
	Date April 12 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.



3 GW 2 Revised 1969

# STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE

Indicate the character, color, thick-MONTANA WATER RESOURCES BOARD NOTICE OF COMPLETION OF GROUNDWATER C gravel, shale, sandstone, etc. Show depth at which water is found and APPROPRIATION BY MEANS OF WELL MAY 24 1971 height to which water rises in well.

Developed after January 1, 1962

LICENSE NO.

Driller's Address ....

 $\Lambda$ 

	· -	<del>`</del>		y 1, 1962						
(Under	Chapter 237	Montani	Session	Laws, 1961	l, as amend	ded)	Top of	Ground	(Elev. above sea level)	<u>=</u>
by the ow	to be prep	e County	Clerk and	Recorder	in the cou	nty in	Prote (Feet)	To (Feet)	-	_
	which the well is located, last copy to be retained by driller.  Please answer all questions. If not applicable, so state, otherwise the						<u>e</u> _	6	Taparel	
form may	be returned	inons, it	not applica	able, so sta	ite, otherwi	se the	6	8	Asvel-	-
h		8								
Owner /	en L	keller	1	For Adm	inistrator's l	Jse	18	28	Clay + gravel	*
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Type of W	Type of well Aprilled									
			(Du <sub>1</sub>	g, driven, borec	or drilled)					
Equipment	used	nus		hurn drill, rota						پـــ
Water Use	: Domestic	its AA.				[				_
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	ed for irrig									
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and A	Addition)									- [
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Hote	of Caring			Kind Size	From (Feet)	To (Feet)				!
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7	8 \/4 Se:	.18	bega *Me Well for Power	sured from developed er	minutes aff m ground d by hours. Pump vel packing,	per minute, er pumping evel: HP cementing,				
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INDICATE EACH SMA	N R 多 公 LOCATION	OF WELL	#	asured from developed er	minutes aff m ground d by hours. Pump vel packing, of shutoff)	per minute, er pumping evel: HP cementing,				

\_ Show exact depth of bottom

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MINITE OF MONTANA

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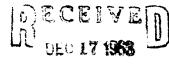
T. 10 H R 3 West

County Lewis & Clark...

DUPLICATE

# STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

# Declaration of Vested Groundwater Rights



Conder		r 237, Montana Session Laws, 1961)	STAIL ENGINE
(Name of Annonwinter)		of Perestrole Read (Address) State of Reatment	(T)\
have appropriated groundwater ac lows:	cordir	ng to the Montana laws in effect prior	to January 1, 1962, as fol-
×	2.	The beneficial use on which the claim	
	3.	Date or approximate date of earliest be tinuous the use has been	eneficial use; and how con-
E	4.	The amount of groundwater claimed (	in miner's inches or gallons
		per minute)	
8	5.	If used for irrigation, give the acres lands to which water has been applied	ed and name of the owner
Tract MI. 14 Sec. 18 T 10 R. 3 . Nest		thereof 1 acre	
Indicate point of appropriation		***************************************	
and place of use, if possible. Each small square represents 10	6.	The means of withdrawing such water location of each well or other means	
acres.		Totation of each wen or other means	
3. The depth of water table	ype, s	7 ft. to 8 ft.  ize and depth of each well or the gendwater	neral specifications of any
	••••••		***************************************
		The second secon	
). The estimated amount of groundw	ater '	withdrawn cach year 1,250,000	pallone per year
I. The log of formations encountered	in the	drilling of each well if available	
2. Such other information of a simila reference to book and page of any	r natu count	re as may be useful in carrying out the	policy of this act, including
		Signature of Owner of Oate.	ert L. Clausen
have earlies to be filed by the aurean	with 1	he County Clerk and Recorder of the c	county in which the well is

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.

dered • 150706 STATE OF MONTANA A D. 263 4 55 min. part 

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的是一个时间,我们就是一个人的时间,我们就是一个人的时间,我们就是一个人的时间,也是一个人的时间,也是一个人的时间,也是一个人的时间,也是一个人的时间,我们就是一个人的时间,我们就是一个人的时间,我们

3 GW 2 Revised 1969

## 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 C	Chapter 237	Montana	Session	Laws, 1961	, as amend	ied)	Top of	Ground	(Elev. above sea level)	
by the own	ner with th	e County	Clerk an	nd three co d Recorder	in the cou	filed nty in	Press (Feet)	To (Feet)		
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Date well	started July	111-68		GW 1 <i>/0:</i> :	30 4.117				الله الله الله الله الله الله الله الله	
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M E 1/4 INDICATE	Weight of Casing 171 b  N  N  N  N  N  N  N  N  N  N  N  N  N	c.\%	Stat Pun at mea beg *Me Vel for Pow Ren pac	ic water leveloped sured from leasured from	rel	ft.*  ft.*  ft.*  per minute, er pumping evel.  Len.  HP cementing,				

52,392

Show exact depth of bottom

10N-3W

DRILLER'S LOG

Indicate the character, color, thick-

ness 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.

County Lewise (Lack

COUNTY OF LEWIS & CLARK SS

hereby certify that the within instrument was filed in my office on this day of A.D. 19 at 2 min. past of check M. and recorded on page of Book.

Clark County, State of Montage.

00

## RECEIVED

3 GW 2 Revised 1969 STATE PUBLISHING COMPANY

JUL 17 1972

County Lewer + Clark

DRILLER'S LOG

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

STATE OF MONTANA

Developed after January 1, 1962

ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD ONTANA DEPARTMENT OF NATURMIcate the character, color, thickRESOURCES AND COMPRESSATIONESS 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)	)	Top of	Ground	(Elev. above sea level)	
This form to be prepared by driller, and three copies to be filed by the country with the Country Clerk and Recorder in the country in which the well is located, last copy to be retained by driller.  Please enswer all questions. If not applicable, so state, otherwise the							From (Feef)	To (Feet)		
					-	•	_P_	-2-	top soil + grand	<i>/</i>
form may	wer all ques be returned	TIONS. IT I	not applica	ible, so sta	te, otherwise t	he	5	120	900 1 + 100 P	
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Address /	805 fos	Ryu +	# 140 F	ile 2261.	30		27.	45.	silty clays	
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	49	10.0			***************************************	ا تت				
Type of w	ell(XXXXX	Llekak D	(Du <sub>i</sub>	, driven, bored	or drilled)					
Equipment	usedC	Burn			y or other)		·			
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Ind	iustriai 🔲	Drainage	OH	ner 🗆*	Garden/Lawn	است				
*Describes	-									
					other, Expla					
state	number of	acres and	location	or other de	ta (i.e. Lot, Bio	ock			anna anna anna anna anna anna anna ann	
and A	Addition)	· · · · · · · · · · · · · · · · · · ·	•••••						of such many part and finds from the same state.	
ESTIMATER	1 ANNULAL 1	MITHUDD AL	wa: 81	2 000	2		<del></del>			
		From		g <b>W</b>						
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Driller's Si	gnature		····/····/		A.	••••				
Driller's A	ddress		La	~cy	mont	4.		<u> </u>		<del></del>
******	*******			•	NO. 38			46	Show exact depth of bottom	

STATE OF MONTANA
COUNTY OF LEWIS & CLARK SS

hereby certify that the within instrument was filed in my office within a day of the day

dezet deserted lempared

T 10 N R 3 W 18
County of ewis a Clark

## MONTANA BUREAU OF MINES AND GEOLOGY Butte, Montana

(D)	EC	EI	V	E,	
M	ABA	1	15.		رلا

WATER	WELL	LOG
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STATE ENGINEER

		\$				· airi LEII
	OwnerJoseph	artello		AddressR	oute A. He	lens. Mon
	Driller Price and I	indaay	I	AddressC	lancy, Mon	tana
	Date Started	1959	1	Date Comp	leted May 4,	1959
	Location: Sec. 8	T/0 N R.	3W ¼ se	.SW4	Sw≠ Sw	taile
Type of wellDrille	(Dug, driven, bored, or drilled)	Equipmer	nt usedCh	urn Dri	11	***************************************
Water use: Domestic		<del>  </del>	Stock [	_	Irrigation	]
Industrial	Drainage		ther:	*******		
Casing:Steel	ft. toft.	TypeRoun	<b>4</b>	Size	6 inch	
Casing:	ft. toft.	Туре	***************************************	Size	*************************	******
Casing:	ft. toft.	Туре		Size	********************	********
Perforated or Screened:	Ft to f	t	Ft		to ft	***********
Type of screen or perfora	itions	*******************	*************	****************		
Static Water level, for no	on-flowing well:	***************************************			***************************************	eet.
Shut-in pressure, for flow	wing well:	1b./sq	, in. on:	***************		
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-	ler					
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	feet	Description of Material Drilled	
rom	То	Societimon of indiction states	
_			
-0-	- 6 <sub>Ft</sub>	Basement	
0 1	25ft	Boulders and clay	
25ft	36ft	course tight gravel	
	43 ft	olay	
i			
4211	638t	course tight gravel (smell amount of water Sgal pe	X
6351	70ft	clay and hardpan	
70€1	73ft	tight gravel	,
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File No.

DUPLICATE

T 10 NR 3 W County LEWIS & CLASS

### STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

## Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

, Dave & Bernice Middlemas	, of 4150 N. Montana Ave. Helena, Mont.
(Name of Appropriate	(Address) (Town)
County of Lewis & Clark	State of Montana
have appropriated groundwater acco	rding to the Montana laws in effect prior to January 1, 1962, as follows:
N	2. The beneficial use on which the claim is based Stock water, Irr igation and sub irrigation of meadow.
w	3. Date or approximate date of earliest beneficial use; and how continuous the use has been Stock water 1913, irrigation 1955.
	4. The amount of groundwater claimed (in miner's inches or gallons per minute) in excess of cighty miners inches.
5 70 10 00	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
NE & secis T IO R 3W SE 1/2 Sec. 7 TIO R 3 W	twenty acres, sub-irrigated meadow Dave &
Indicate point of appropriation	
and place of use, if possible. Each small square represents 10 acres.	6. The means of withdrawing such water from the ground and the loca-
7. The date of commencement and drawal of groundwater 1918	tion of each well or other means of withdrawal Pumping from wells and water rising to surface.
7. The date of commencement and drawal of groundwater 1918 8. The depth of water table 15 1t 9. So far as it may be available, th	completion of the construction of the well, wells, or other works for wither type, size and depth of each well or the general specifications of any other dwater 75 ft.
7. The date of commencement and drawal of groundwater 1918 8. The depth of water table 15 1t 9. So far as it may be available, th	completion of the construction of the well, wells, or other works for wither type, size and depth of each well or the general specifications of any other
7. The date of commencement and drawal of groundwater 1918  8. The depth of water table 15 1t  9. So far as it may be available, th works for the withdrawal of groun	completion of the construction of the well, wells, or other works for wither type, size and depth of each well or the general specifications of any other dwater 75 ft.
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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 MUNICIPAL SECONDARY SECONDARY OF LEWIS TO A GREAT SE

I hereby certify that the witten instrument was filed in my office on this do of the min. past in the min. p

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G —Helena Indeper	ndent Record
File No	" ********************************
DUPLICATE	
	STATE
	ADMINISTRATOR
	OFFICE OI
	Declaration of Ve
	(Under Chapter 237

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County	غ ط	<u>, C</u>	

# STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

RCEIVED

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Laurence E. & Daerarie (Name of Appropria	tor)	, of 3730 RQ MONTARA (Address)	(Town)
		State of <b>Hontana</b>	<b>\-</b>
have appropriated groundwater	according to t	he Montana laws in effect prior	to January 1, 1962, as fo
lows:			
N	2. The h	peneficial use on which the claim	is based
		estic and Irrigation	
	3. Date	or approximate date of earliest be	neficial use: and how co
	tinuo	us the use has been January	1, 1983 -
		tinuous	
B B	**********		
		mount of groundwater claimed (in	
	-	ninute) 30 gallons per mi	
<b></b>	*********		
8		ed for irrigation, give the acreag to which water has been applied	
	there	of 2 acres OWNER	SAME AS ABOX
SE 14 NE Sec. 18 TLON R 3 W	*** *****		
ndicate point of appropriation	*********		
nd place of use, if possible. Each small square represents 10		neans of withdrawing such water	<del>-</del>
cres.	locati Pu	on of each well or other means of	of the house
The date of commencement and drawal of groundwater 9-1-1	81to9=4=6	the construction of the well, well.	s, or other works for wit
drawal of groundwater .9-1-6.  The depth of water table	61 to 9-4-6  - 50 feet  he type, size and l of groundwate	the construction of the well, well.  I depth of each well or the gen	s, or other works for wit
drawal of groundwater .9-1-1  The depth of water table	61 to 9-4-6  - 50 feet  he type, size and l of groundwate	the construction of the well, well-	s, or other works for with
drawal of groundwater .9-1-1.  The depth of water table	61 to 9-4-6  - 50 feet  he type, size and l of groundwate	the construction of the well, well.  I depth of each well or the gen	s, or other works for with
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drawal of groundwater .9-1-i  The depth of water table	61 to 9-4-6  - 50 feet  he type, size and l of groundwate	the construction of the well, wells  i depth of each well or the gen  r	s, or other works for wi
drawal of groundwater .9=1=1  The depth of water table	61 to 9-4-6  - 50 feet  he type, size and l of groundwate  ndwater withdrawater in the drilling	the construction of the well, well.  I depth of each well or the gen	eral specifications of a
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drawal of groundwater 9-1-6  The depth of water table 40  So far as it may be available, the other works for the withdrawal of the withdrawal of the stimated amount of grounds.  The log of formations encounter 6 1 1 2 1 2 1 2 1 2 2 2 2 2 2 2 2 2 2 2	be type, size and of groundwater withdrawater withdrawater withdrawater gravel;	the construction of the well, well.  I depth of each well or the gen  The second secon	eral specifications of a  Bit. Pit: rdpan; 38 It. rolley of this act, includi
The depth of water table 40.  So far as it may be available, the other works for the withdrawal.  The estimated amount of ground the stimated amount of ground to 52 ft 1a.  Such other information of a single reference to book and page of stimated.	be type, size and of groundwater withdrawater withdrawater withdrawater gravel;	the construction of the well, wells  depth of each well or the gen  so less  awn each year	eral specifications of a  Bit. Pit: rdpan; 38 It. rolley of this act, including the pits.

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.

13/342

STATE OF MONTANA

thereby certify that the within instrument was filed in my office on this o'clock

A.D. 1962 et min. pass

O'clock

Records at Lewis Clark

1

GW +-Helena Independent Rec	eord		
File No			r /6/4 R Pay
DUPLICATE			County 4 \$ 1200 1 5 4 194 5
	ADMINISTRA'	TATE OF MONTANA TOR OF GROUNDWATER CODE E OF STATE ENGINEER	DEC 2 1963
1 FRE 6. 1	(Onder Chapter	Vested Groundwater Right: 237, Montana Session Laws, 1961)  of Groundwater Right: (Address)	
County of 45 10/	roundwater accordin	(Address)  State of 22  In g to the Montana laws in effect property of the Montana laws in effect property of the beneficial use on which the classification of the state of t	ior to January 1, 1962, as fol-
W 1 C	3.	Date or approximate date of earlies tinuous the use has been	14 1255
	4.	The amount of groundwater claime per minute)	
	5	If wood for irrigation give the ac	manage and description of the
NE 14 ME Sec. / S. T. /.  Indicate point of appro	M.R. Jan	If used for irrigation, give the aclands to which water has been ap thereof	POPES FIR

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

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.

7585

Date 2 6 19 66 1263

Process

STATE OF MONTANA COUNTY OF LEWIS & CLARK SS.

, 2:00

Approved Stock Form-State	Publishing Co., Helera, Montana-41338	1
	N	

### STATE OF MONTANA

Frank J. or Lillian M. H	STATE ENGINEER
(Name of Appropriator)	of Forestysie Road Melena
County of Lewis & Clark	State of <b>Montains</b>
have appropriated groundwater accord	ding to the Montana laws in effect prior to January 1, 1962, as follows
: N	
	2. The beneficial use on which the claim is based. Household
	3. Date or approximate date of earliest teneficial use; and how con
	tinuous the use has been 1947 Continous
l	4. The amount of groundwater claimed (in miner's inches or gallon
	per minute) 1350 Gallons Per. Hour
	5. If used for irrigation, give the acreage and description of the land to which water has been applied and name of the owner there
BENELINY, SAMENELING	to which water has been applied and name of the owner there
Sec IS TO RSW	
dicate point of appropriation	
d place of use, if possible.	6. The means of withdrawing such water from the ground and the
·	
ros.	location of each well or other means of withdrawal
res.	location of each well or other means of withdrawal
<b>res.</b> 1	Lyone Naif Horaspower Roraspower
. The date of commencement and comp	Hornopower Hornopower
. The date of commencement and comp	Horaspower Horaspower
. The date of commencement and compared drawal of groundwaterJune	Deletion of the construction of the well, wells, or other works for with 10,1947 Complete July 15,1947
The date of commencement and compared drawal of groundwaterJune	Horaspower Horaspower
The date of commencement and compared from June  The depth or water table	Horacowar Haraspower  cletion of the construction of the well, wells, or other works for wit  10.1947 Complete July 15.1947  be, size and depth of each well or the general specifications of any oth
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The date of commencement and compared of groundwater.  Tune  Tune  The depth or water table.  So far as it may be available, the try works for the withdrawal of groundwater.  The log of formations encountered in Mon.  Such other information of a similar not reference to book and page of any compared to the similar of th	Deletion of the construction of the well, wells, or other works for with the construction of the well, wells, or other works for with the construction of the well, wells, or other works for with the construction of the well or the general specifications of any other water. Hone  The withdrawn each year 1,944,000 cal.  The drilling of each well if available.  The drilling of each well if available.  The drilling of each well in carrying out the policy of this act, including unty record.

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.

ORTENS. Macorded |

STATE OF MONTANA

hereby certify that the within instrument was filed in my office on this day of famin, past 0 o'clock M.

Records of this & Clark County, State of Montana.

County Re

File	No.	

N. 70° of Tract "C" of August Wolfe Tracts
County Lewis and Clark

## STATE OF MONTANA

## ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

**Declaration of Vested Groundwater Rights** 

		(Under Char	oter	237, Montana Session Laws, 1961)	STATE ENGINEER
•,	(Name of	Appropriator)		, of 3710 H. Montena (Address)	(Town)
County have a	of Levis and	Clark dwater according		State of Montana laws in effect prior to	January 1, 1962, as follows:
	N .		o	The beneficial use on which the claim is	harad
			2.	plumbing and irrigation	
		E	3.	Date or approximate date of earliest be ous the use has been	l and used continuously
			4.	The amount of groundwater claimed per minute) 20 gallons per min	(in miner's inches or gallons
	s		5.	If used for irrigation, give the acreag to which water has been applied and	c and description of the lands d name of the owner thereof
	of Treet C of			Charles N. Olson	
id place	point of apprope of use, if possible uare represents 10	. Each	6.	The means of withdrawing such water tion of each well or other means of with	from the ground and the loca-
				Pump Located on nort	h and of property
9. So f	ar as it may be as for the withdray	available, the typ val of groundwate	e, s	size and depth of each well or the gene Drilled 6" well of 54.	eral specifications of any other
). The	estimated amount	of groundwater	wit	hdrawn each year	
1. The	rook, arev	el and olay		rilling of each well if available	***************************************
refer	rence to book and	page of any coun	ty :	e as may he useful in carrying out the record	
•• ••••				Signature of Owner	lack Hen
					ecember 2, 1963
hree co	pies to be filed by	the owner with th	e C	ounty Clerk and Recorder of the count	y in which the well is located.
lease ar	nswer all questions	. If not applicable	le, i	so state, otherwise the form will be retur	ned.

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



# 150452

STATE OF MONTANA
UNITY ST LEW S & CLARA

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File	No	

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County Lawis & Clark

# STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

PECESVED

Declaration of Vested Groundwater Rights

simply of and or pers no war	M Reid	of 3930 North Montana Ave. Helena
(Name of Appropriato	r)	(Address) (Town) State of Hontana
County of Lawis a Olerk have appropriated groundwater a lows:	ccordin	(Address) (Town)  State of Montana g to the Montana laws in effect prior to January 1, 1962, as fo
N		
	2.	The beneficial use on which the claim is based household use
	3.	Date or approximate date of earliest beneficial use; and how continuous the use has been
18 E	4,	The amount of groundwater claimed (in miner's inches or gallon
		per minute) 15 Gals per minute
8	5.	If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the own
10		thereof
4 Sec/8 T/OWR3W		
licate point of appropriation l place of use, if possible.	6.	The means of withdrawing such water from the ground and the
ch small square represents 10 es.		location of each well or other means of withdrawal
The depth of water table	June 1	ion of the construction of the well, wells, or other works for wit.  7. 1955 — June 23. 1955
So far as it may be available, the	type, si f groun	ze and depth of each well or the general specifications of ar dwater
other works for the withdrawal c		
		JACKE PERYEAR (YAR
The estimated amount of ground	water v	vithdrawn each year 36,500 gal fer year (Household
The estimated amount of ground	water v	vithdrawn each year 34, 500 gAl Per year (YAR (Household drilling of each well if available
The estimated amount of ground	water v	vithdrawn each year 36,500 gal fer year (YAR (Household) (Household)
The estimated amount of ground The log of formations encountered Such other information of a simil	l in the	withdrawn each year 36,500 gal fer year (YAR)  drilling of each well if available
The estimated amount of ground  The log of formations encountered  Such other information of a simil	l in the	re as may be useful in carrying out the policy of this act, including

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.

A sed ampared | STATE OF MONTANA I hereby certify that the within instrument was filed in my office on this day of an min. pest o'clock A.M.

Refords of Lew's & Clear

County, State of Montana.

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File No	<b>.</b>		apparently of	ig c	<b>∵</b>	<b>101</b> R	<b>9</b> 67	
DUPLI			All a		Cour	nty <b>Legic</b>	& Clark	
DUFL			ADMINIST	STATE RATOR (	OF MONI OF GROU	IANA	CODE	
	Top of Ground					& Founda		11
_	(Elev. above sea level3998	)				ns of We		VEER
			(Under Cha	pter 237,	Montana S	Session Law	s, 1961)	
_		Owner	Kenneth C an Bara Ellen R	d/or dd	Addres			BLS AVO
_	Gravel at 22 ft. From 22 to 47 ft	Driller	Walter Ridd	odk	Addre	ss Helens	Monter	14
	gravel with layers of elsy. A little	Date o	of Notice of Appro	opriation	of Grounds	water	4-20-	52
-	water at 47 ft. 47 to 59 Ft, layess		well started54		Date (	Completed	5-4-62	·
	of clay and gravel making 7 to 10 gal	Type (	of well. Drille, driven, bored of	ed vr		nt Used		
	between layers. Good water mayel		iled)	<b>/1</b>	other		ary or	
_	at 59 ft.		Use: Domestic [ Industrial		nicipal [	Stock [		rigation 🚡
	Total depth of Mail -59 ft plus 3 ft of casing	Tal Ir	ndicate on the dia					
	above groups.	etc. Sl	met with in drill now depth at which bearing strata an	ch water i	s encounte	red, thickne	ess and ch	naracter of
		water.	-ocarnig strata an	u neight	Willen u	te water 179	es m me	
		Size of Drilled	Size and Weight of Casing	From (Feet)	To (Feet)	PE Rind	RFORATION From	To
		Hole				Size	(Feet)	(Feet)
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	rem same arrival		<u>/</u>					
	N	S	Static Water Leve	el for non	-flowing W	Vell32	********	feet.
-			Shut-in Pressure f					-
-		- I	Pumping Water L	evel5	fe	et at 30	gal, p	er mante.
		_ s	Discharge in gal, p	er min. o	f flowing v	well	***********	
_	W	1	low Tested	ler	Leng	th of Test	1 hr	
	<b> </b>		Remarks: (Gravel	packing,	cementing	, packers, t	ype of shi	utoff, loca-
-						ndwater if i ormation, ii		
	8	<del>-</del>	acres ir	rigated, if	used for i	irrigation)	l agre	*. ********
	W 4 Sec. 18 T101 R							
-	Indicate location of well place of use, if possible.	ach	, , , , , , , , , , , , , , , , , , , ,					
ļ	small square represents 10 ac	res.	. 46	**. ***** *** ****	***************************************			
991	Show exact depth of bottom.	•	***************************************			<b>lter Ridd</b> r's License		<b>*</b>
					Drille	Ta License	All I	:
					Drille	r'e Signath	woods,	<b>T</b>

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.

134911 Booorded Compared STATE OF MONTANA hereby certify that the within instrument was filed in my office on this 2 day of min. place A.D. 19 of occupants.

Records of Lemma Cark

County State of Montana. 2:00

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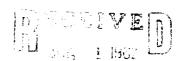
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G	-Hele	Independent	Record

File	No

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County	nds &	Clark

## STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER



and Matering lum, traces and shreke.  3. Date or approximate date of earliest beneficial use; and how continuous the use has been 5-42  4. The amount of groundwater claimed (in miner's inches or gallo per minute)  4. The amount of groundwater claimed (in miner's inches or gallo 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 own thereof  1. Y. Sec. 18. T. 1618. 1. It is like the point of appropriation in place of use, if possible, the small square represents 10  6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal continuous the use of a groundwater started by 1, 1962 completed by 1, 1962.  The depth of water table 32. The depth of water table 32. The depth of water table 32. The depth of water table 32. The log of formations encountered in the drilling of each well or the general specifications of a classification 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 School and 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 School and Similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.		of 3930 North Kontana Ava. (Town)
2. The beneficial use on which the claim is based. Demonths and Matering Lum, trees, and shrebs.  3. Date or approximate date of earliest beneficial use; and how continuous the use has been	have appropriated groundwater acco	State of State of January 1, 1962, as fol-
tinuous the use has been 5-1-62  4. The amount of groundwater claimed (in miner's inches or galloper minute) 10. Callons. Per minute  5. If used for irrigation, give the acreage and description of tlands to which water has been applied and name of the own thereof  6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal schematchle. Per minute  6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal schematchle. Per minute  72 The depth of water table 72 The schematic large in the depth of each well or the general specifications of a other works for the withdrawal of groundwater schematic large in the depth of each well or the general specifications of a other works for the withdrawal of groundwater schematic large in the drilling of each well if available Attached  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 Schematic County record.	× N	2. The beneficial use on which the claim is based
4. The amount of groundwater claimed (in miner's inches or galloper minute)  4. The amount of groundwater claimed (in miner's inches or galloper minute)  5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the own thereof  4. Sec. 18. T. 1008. M.  10. Sec. 18. T. 1008. M.  10. Sec. 18. T. 1008. M.  10. Sec. 19. T. 1008. M.  10. Sec. 19. T. 1008. M.  10. Sec. 19. T. 1008. M.  10. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal location of each well or other means of withdrawal managements. M. 1. 1962. Completed May 1. 1962.  The depth of water table  32. Ft.  So far as it may be available, the type, size and depth of each well or the general specifications of a other works for the withdrawal of groundwater. Brillsd. M. Caring. 32. Th. deep. maing.  electric 1 H. P. Pupp.  The log of formations encountered in the drilling of each well in carrying out the policy of this act, including reference to book and page of any county record.  Signature of Owner March C.		3. Date or approximate date of earliest beneficial use; and how continuous the use has been
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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 S nool of Mines and Quadruplicate for the Appropriator.

134910 Aport del Compared MATE OF MONTANA I hereby certify that the written instrument was filed in (n) office on this fram of the mith past of clock of M.

Records of lowis & forth county State of Montanger 2:00

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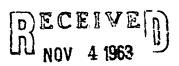
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	County			

File No....

### STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER



## Declaration of Vested Groundwater RightsTATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

(Name of Appropriator)	(Address)	(Town)
County of	State of rding to the Montana laws in effect prio	
have appropriated groundwater accor	rding to the Montana laws in effect prio	r to January 1, 1962, as follows.
N		
	2. The beneficial use on which the cla	ing is based
	<del>Marine Marine Marine Marine de la composição de la compo</del>	audang samurus sapangun silambannasila nangura san silah
	3. Date or approximate date of earlie	,
	tinuous the use has been	
E		
	4. The amount of groundwater claim-	
	per minute)	
	wpaccosts/stronger-ssrt/free(interpress/specialists/sp	,
	5. If used for irrigation, give the acre	age and description of the land
8	to which water has been applied	and name of the owner thereo
of a m		
You Hoff The RZWLS	***************************************	
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Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well in

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

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

STATE OF MONTANA
COUNTY OF LEWIS & GEARK SS

2:00

Recorded |