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.

(Elev. above sea level) __

Top of Ground

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

(Un	der Chan	ter 237	Montana	Session	Laws.	1961	25 :	(habraem

Doute 1. comeson, Tontona 97713 LICENSE NO. 150

This form to be prepared by true owner with the Con which the well is located,	unty Clerk a	nd Recorder in the cour	filed nty in	From (Feet)	To (Feet)	io, seil	
Please answer all questions.	. If not appli	icable, so state, otherwis	æ ine	-	200	mental and along	
form may be returned.				28	3	constant.	1
-			1	-			
Owner Housel ALvers	Offi.	r					
Owner	************	For Administrator's L	lse				
Address 112 No. 302	~<170	File 3350					
Address		File 2250					
3ozecan, Nont	ona	TUNE 8, 19	73				
Date well started 5-18-?	5	GW 1 3 15 P.M.	. 1				
completed							
Type of well		<u> </u>					
Type of well	· · · · · · · · · · · · · · · · · · ·	hug, driven, bored or drilled)					
Equipment used cat		one, univent notice of armed)					
equipment used	/	(Churn drill, rotary or other)					
Water Use: Domestic 🖺	Municipal [Stock 🗍 Irrigati	on []				
Industrial 🔲 Draii	nace CI C	other * Garden/Lav					
indozitigi 🛅 Digil	nage [] C	iner [] Garden/Lav	wn []				
*Describe	*****						
USE: If used for irrigation	. industrial	drainage or other. Ex	enlain				
state number of acres	and location	or other data (i.e. Lot,	Block				1,
	T.						1.0
and Addition)	***************************************	:					
		T.					, .
ESTIMATED ANNUAL WITH	DRAWAL	*******	**********				1
Stew of Stew und Pro		PER TOR 4 TO 2	·				1
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		Kind From	(Feet)		ļ		
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	1	}					
		!					
N		4	,				
	Sta	itic water level	ft.*				1
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~	(=	gan.	•				
	- N	leasured from ground le	evel.			-	
	We	ell developed byb	LLUE				
		hours.					
		wer Pump					
		marks: (Gravel packing,					1.
S	pa	ckers, type of shuroff)					
E 1/- 3	0	******************************					
SW 1/4 NE 1/4 Sec 2	Z	## ## - Maria					
T	<u>E</u>			;			
<u>\$</u>	W	·					
INDICATE LOCATION OF	WELL AND	PLACE OF USE IF POS	SIBLE				
EACH SMALL SQUARE REP			:				
				1			
Driller's Signature	Li Kent	- W Patts					.*
			***-**				
Driller's Address otto	willing:	and levelo ing		i			

5) Show exact depth of bottom

State of Mortena County of Califolia

led 8 , 19

at 3:15 o'clock P

County Clerk & Regorder

By Man Haugan

Fee S 2 - 12.

3 GW 2 Revised 1959

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

County Inlatin 99

DRILLER'S LOG

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

Mades (Chambra 92	7 Montano		Laws, 1961, as amended)	_			
					<u> </u>	of Grou	(Elev. above sea level)	==
by the own	ner with th	he County	Clerk and	nd three copies to be filed d Recorder in the county in	Pro (Fe	To (Feet)		
which the	well is loc	ated, last	copy to i	be retained by driller.	_0	3 3	Too Soil	
Please answ	ver all que	stions. If	not applic	able, so state, otherwise the				
•	LLEN K		O DITTON			2 27	Statis water level	
Ourse B	FITE I	1 / nu	INUIF	For Administrator's Use	2		Sancia Gravel with Clay	
OWNELA			24.26	For Administrator's Use				
Address 3	TAX Kou	te pa	×57K	3178	_3.	1 38	Gravel bound in Clay	
BA	7 Emas	n Mt].	9:00 9:02. SW1	3	9 43	Sand+ Grave with Clay	
		0) 1/41		an 31/7/2				
Date well	started 🛝	ov. 22,1	971	GW 1	14	3 44	Sond + Grac +1	
		1	1				-	
com	pleted .No	ov. I.	171					
Type of we	n On	lled						
				g, driven, bored or drilled)				
Equipment	used _C	printing i		hurn drill, rotary or other)			 	
Water lise	Domestic	ET Min	•	•				
-10.01 036		A 1410	nicipal 🗌	Stock I Irrigation I				
Indi	ustrial 🔲	Drainage	Otl	her 🗆 * Garden/Lawn 🛛	·			
***					<u>}</u>			 ,
*Describe				_				
USE: It use state	es tor irri number of	gation, inc acres and	dustrial, c	drainage or other. Explain, or other data (i.e. Lot, Block				
							 	
and A	Addition)		*****					
ESTIMATED	ANNUAL	WITHDRAY	VAL					
Size of	Size and	From	To					· .
Drilled Hole	Size and Weight of Casing	(Feet)	(Pest)	PERFORATIONS Kind From T				
Gin.	(号"011 17世	15 above		Size (Feet) (Fe	0			
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:					 			
			į					
	N		<u></u>					
		: 7	Stati	c water level	ft.*	-+		
		¥	Pum	ping water level 44	ft.*			
				gallons per m				
	1		mea bega	sured 45 minutes after pur an.	ubing[
*		; 	*Me	asured from groupd level.				
				developed by Pump				
				er Pump	up	-+		
	. [arks: (Gravel packing, ceme			 	
NE	<u>-</u>	<u></u>		ers, type of shutoff)				
		70	*****					
17.5.14 T 2	NE 1/2 SE	5 /E					 	
1	(S) ~	<u>.</u>	·		-			
	_			ACE OF USE, IF POSSIBLE.				
EACH SMA	LL SQUAR	e represe	NTS 40 A	ACRES.				
		0. 0	000			-+		
Driller's Sig	nature	XCMAIG	c C. Ja	res :				
Driller's Ad	ldress 210	7 Ben	lger D	<i>r</i> ,				
Bozza	man, C	lextano	<u>. </u>	LICENSE NO. 17	<u>.</u> :	44€	Show exact depth of bottom	

State of Moritana
Country of Gallatin

Filed Gale 5 1973

at Gillo o'clock F.M.

Country Clerk & Recorder

By Cleta M. Lerfelternae

Country Clerk & Deputy

Done de Bond

Form No. 15 8-60 MONTANA BUREAU OF MINES AND GEOLOGY -Butte, Montana WATER WELL LOG STATE ENGINES Driller Vandukin brilling Ca Address Bageman m Date Started Anuary _ Date Completed Type of well Equipment used Ar Domestic Municipal Stock | Irrigation 🗌 Water use: Industrial [Drainage Other Casing: 42' of contint to 3 heet at ft Casing: ft. to Casing: ____ft. tc ____ft. ____Size__ Type_ Perforated or Screened: Ft. to ft. . . Ft. to ft. Type of screen or perforations Static Water level, for non-flowing well: if feet Shut-in pressure, for flowing well: _____lb./sq. in. on:__ Pumping water revel___ gal. per min.____ How tested: by rump Length of test Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

#419

Gallatin County, State of Montana. Ss.

Filed Je 79 1961

at 3:10 o'clock M.

Gare Factors

COUNTY GLERK & RECORDER

By Jeffel Deputy

Fee S Joseph Deputy

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Form No. 18 8-60 1. 18 R. 5E

county Helatin

MONTANA BUREAU OF MINES AND GEOLOGY Butte, Montana

Water Wall Log STATE E. G. NEER
Owner School Outret # 73 Address Boseman
DrillerAddress
Date Started 1923 Date Completed 1923
Location: Sec. 29 T. 28 R. 58 1 sec. 118'4 8 14'14
Type of well
Water use: Domestic Municipal Stock Irrigation
Industrial Orainage Other
Casing: dout Kroust. to ft. Type Steel _ Size _ 6 inch
Casing:ft. toft. TypeSize
Casing:ft. toft. TypeSize
Perforated or screened: Ft to ft Ft to ft
Type of screen or perforations
Static water level, for non-flowing well: Lout have feet.
Shut-in pressure, for flowing well:lb./sq. in. on:(date)
Pumping water level and Know feet at Southwow gal. per min.
Hcw tested:
Length of test
Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)
(over)

 :	. And Address Agency Property .	THE STREET	 	 .,								, 484	Ħ	\angle	<u>33</u>	55	
										S F at Sy e	allati	Col Mor	ty, at tack to the control of the co	SS CALL	70	TEGOR DEPU	961 M.
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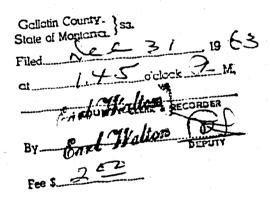
GD -:	Approved Stock Form State Publishing Co., Helena, Montana 2004
File No	T 2S R 5E
DUPLICATE	County

STATE OF MONTANA

	Declaration of	of Vested Groundwater Rights, apter 237, Montana Session Laws, 1961)
	(Under Ch.	apter 237, Montana Session Laws, 1961)
KATHLEEN	O DONNELL. (Name of Appropriator)	of 203 North Grand Avenue, Bozeman (Address) (Town)
·	Gallatin	
County of	isted groundwater according	State of Montana laws in effect prior to January 1, 1962, as follows:
;;;	и	2. The beneficial use on which the claim is based domestic yard
		and garden, and livestock use
	X	3. Date or approximate date of earliest beneficial use; and how continuous the use has been Continuous use for over 60 years
		4. The amount of groundwater claimed (in miner's inches or gallo
		per minute) 20 gallon per minute
	S	5. If used for irrigation, give the acreage and description of the lan to which water has been applied and name of the owner there
_1/4 Sec	29. T.25RSE.	none
icate point	of appropriation	
place of use.	if possible. Each presents 10 acres.	6. The means of withdrawing such water from the ground and the loc
rr admare ref	bresents to series	Mand mmn
		tion of each well or other means of withdrawal Hand pump
		tion of each well or other means of withdrawal
		tion of each well or other means of withdrawal
The date of	of commencement and comp	pletion of the construction of the well, wells, or other works for wit
The date of	of commencement and comp groundwater over	pletion of the construction of the well, wells, or other works for wit
drawal of g	groundwater	pletion of the construction of the well, wells, or other works for wit
The date of drawal of g	groundwater	pletion of the construction of the well, wells, or other works for wit
The depth of	f water table	pletion of the construction of the well, wells, or other works for with the season of the well, wells, or other works for with the season of the well or the general specifications of any other works.
The depth of So far as it works for th	f water table. Ten fe t may be available, the ty te withdrawal of groundwat	pletion of the construction of the well, wells, or other works for with the second sec
The depth of So far as it works for th	f water table. Ten fe t may be available, the ty te withdrawal of groundwat	pletion of the construction of the well, wells, or other works for with the season of the well, wells, or other works for with the season of the well or the general specifications of any other works.
The depth of So far as it works for th	f water table. Ten for the type withdrawal of groundwater.	pletion of the construction of the well, wells, or other works for wit 60 years eet pe, size and depth of each well or the general specifications of any oth ter. Dug well, about 20 feet deep
The depth of So far as it works for th	f water table. Ten for the type withdrawal of groundwater.	pletion of the construction of the well, wells, or other works for wit 50 years eet pe, size and depth of each well or the general specifications of any oth ter. Dug well, about 20 feet deep
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The depth of So far as it works for th The estimate The log of f	f water table. Ten feet may be available, the type withdrawal of groundwater amount of groundwater formations encountered in the second	pletion of the construction of the well, wells, or other works for wit 60 years pet pe, size and depth of each well or the general specifications of any oth ter. Dug well, about 20 feet deep
The depth of So far as it works for th The estimate The log of f	f water table. Ten feet may be available, the type withdrawal of groundwater amount of groundwater formations encountered in the second	pletion of the construction of the well, wells, or other works for with the same and depth of each well or the general specifications of any other. Dug well, about 20 feet deep withdrawn each year 1,000,000 gallons the drilling of each well if available none available
The depth of So far as it works for th The estimate The log of f	f water table. Ten feet may be available, the type withdrawal of groundwater amount of groundwater formations encountered in the second	pletion of the construction of the well, wells, or other works for with the same of the well of the general specifications of any other. Dug well, about 20 feet deep withdrawn each year 1,000,000 gallons the drilling of each well if available none available
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The depth of So far as it works for th The estimate The log of f Such other reference to	f water table. Ten feet may be available, the tyne withdrawal of groundwater formations encountered in the book and page of any countered in the book and th	pletion of the construction of the well, wells, or other works for with the same of the well of the general specifications of any other deep withdrawn each year 1,000,000 gallons the drilling of each well if available none available ature as may be useful in carrying out the policy of this act, including the record none available

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

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



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County	Ga	Hotim

NEW SEW SEWNEW MONTANA RUREAU OF MINES AND GEOLOGY Butte, Montana S. of Roud: PASN MANEY - PAN WASEY
S. CFROUDE PASNIANE GOON WESEN
Water Well Log
Owner Valter F. F. vely n/ Voegeli Address 30x 45.3 Bozeman
Driller Lan Kluken Arciling C. Address 403 M. Villard Boz.
Date Started Rov 111946 Date Completed Nov 13 1946
Location: Sec. 29 T. 2.5 R. 5E 1 sec. 80 Acres
Type of well (Dug, driven, or drilled) Equipment used Cable Jack (Churn, drill, rotary, other)
Water use: Domestic A Municipal Stock A Irrigation Garden + Lawn
Transport Other
Casing: O ft. to 42 ft. Type France Stell Size 6 50 0.19 TE End
Casing:ft. toft. TypeSize
Casing:ft. toft. TypeSize
Perforated or screened: Ft. Newto ft Ft to ft
Type of screen or perforations Nove
Static water level, for non-flowing well:feet.
Shut-in pressure, for flowing well: Noul lb./sq. in. on: (date)
30 min
Pumping water level 18 feet at 30 gal. per min.
How tested: Backer
Length of test_ Gui Kaur
Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)
none

(over)

Log of Well

· 		
Depth	feet	Description of Material Drilled
From	То	
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	40	and + Gravel
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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.

(Elev. zoore sea level)

Top of Ground

STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE MONTANA WATER RESCURCES 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)

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France sufface
ecody
gravel and clay
sandy gravel
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S-ow exact depth of bottom

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County Gal	la	tın		VE	

MONTANA BUREAU OF MINES AND GEOLOGY Butte, Montana

		WATER WEI	LL LOG	1	
X	owner Pail	I midded m ma	rihall ac	idress Bazerian	mont
				idress Baziman	
		r	• •	ite Completed Novem	
	Location: Sec	30 т 25	R 5 E 14 sec.	ny ne /4	sec 30
Type of well dril	_				
Water use: Demestic	4				
Industrial Casing #5 feet of	conting feet as	Drainage Drainage Type	Other:	size 6 uric	K
Casing:					1
Casing:	ft_ to	tt. Type		Size	e a a a a a a a a a a a a a a a a a a a
Perforated or Screened	i: Ft. Organical Conference	to ft	Ft	to ft	:
Type of screen or perfor			: 		:
Static Water level, for r	non-flowing well:	10 pei	,	"	feet.
Shut-in pressure, for flo			lb, sq. in. on:	(date)	venus cabbases III casasis as
Pumping water level				gal. per min	
How tested: Ly	Junk !	when drive	ed	· · · · · · · · · · · · · · · · · · ·	
Length of test			en de la companya de	1	
Remarks: (Gravel pac	cking, cementing	packers, type of sl	nut-off, depth of s	hut-off)	
	***************************************				**************************************
approximate the control of the contr		e engal			
والمتقولين المتقولين والمتقولين			197 (ARTON CONTROL CONTROL OF THE SECTION	
president (Mean of a process of the	., (,	recognity on the second			*************

(over)

Gallatin County,
State of Montana.

Filed 2 79 1951

at 3-19 o'clock M.

GGAS Walton

COUNTY CLERK & RECURSER

By A Major 19

The State of Montana.

COUNTY CLERK & RECURSER

By A Major 19

The State of Montana.

The State of Mont

~orm No. IS ~ - 60 MONIANA BUREAU OF MINES AND GEOLOGY UU Butte, Montana STATE ENGINEER Water well Log Bozchian, Mark ___Date Completed 1311 Date Started 1874 location: Sec. 31 T. 25 R. 5 E | sec. NE/ysec of sec 31 equipment used (thurn, drill, rotar), other) Type of well_ Domestic X Municipal Stuck X Irrigation Industrial Orainage Other_ n pwsaz sple et. to 128 it. Casing: ft. to ft. Type_ Casing:____ft. to____ft. Type____ Perforated or screened: Ft. to ft. to ft. to ft. Type of screen or perforations not Static water level, for non-flowing well: 120 shut-in pressure, for flowing well: _____lb./sq. in. on:__ Pumping water level 120 reet at S gal. per min. How tested: Dy Owen Kruse Nedurane length of test_ Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

#301

State of horizon 1 55.

State of horizon 1 55.

First Lee 28 1331

It 2:00 M.

Carl Hallon

3y Ida J. Morrow

Las & 2.00

File No.....

T 28 R 5 B

DUPLICATE

STATE OF MONTANA

BECEIVED

County Gallatin

ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

dicate point of appropriation d place of use, if possible. ch small square represents 10 6. The means of withdrawing such water from location of each well or other means of with two ditches from two springs, one springs aline of SENETHEL OF MEETINGS. The date of commencement and completion of the construction of the well, wells, or drawal of groundwater One well completed prior to 1813; The depth of water table as to well, 25 fost; So far as it may be available, the type, size and depth of each well or the general spectors for the withdrawal of groundwater. The well is hand driven 2" long. The ditch leading from the first spring above decored to the prior to the prior of the well of the general spectors. The ditch leading from the first spring above decored to the prior to the prior to the prior to the prior of the well or the general spectors. The ditch leading from the first spring above decored to the prior		(Addr	now ress)		· · · · · · · · · · · · · · · · · · ·		Town)
The beneficial use on which the claim is based domestic. use and garden and la state of commencement and completion of the construction of the well, wells, or described springs completed prior to 1913; The depth of water table as to well, 25 foet; So far as it may be available, the type, size and depth of each well or the general spec works for the withdrawal of groundwater. The well are applied as hand driven 27 long. The ditch leading from the series and driven as the springs above decores 35 inches, even there are the series and depth of each well or the general spec works for the withdrawal of groundwater. The well is a hand driven 27 long. The ditch leading from the series are the series and depth of each well or the general spec works for the withdrawal of groundwater. The well is a hand driven 27 long. The ditch leading from the series are the series and depth of each well or the general spec works for the withdrawal of groundwater. The well is a hand driven 27 long. The ditch leading from the series are the series ditch in the series are the series are the series and the series are the series are the series are the series and the series are the ser	_State of	of	Mont	208			
domestic use and garden and la two springs for stock water profit to the two springs for stock water profit to the two springs for stock water profit to the two approximate date of earliest benefic tinnous the use has been 1900; FR control water thereafter. 4. The amount of groundwater claimed (in min per minute) 56 miner's inches; from well and 35 miner's inches; from well and use which water has been applied and name with water has been applied and name with two disches from two springs one springs line of skilling of miner two springs one springs line of skilling of miner two springs one springs line of skilling of miner to 1913; The date of commencement and completed prior to 1913; The depth of water table as to well, 25 foot; So far as it may be available, the type, size and depth of each well or the general spec works for the withdrawal of groundwater. The well is hand driven 27 long. The ditch leading from the first spring above decay 35 inches, ryms north 650 feet, thence age theset; bence age there are the set.	Montana k	laws in	effect	prior to	o Janu:	ary I, 1	962, z z folk
domestic use and garden and la the two springs for stock water processes to the springs of groundwater claimed (in min per minute) 56 miner's inches; from well and 55 miner's inches; from well and 55 miner's inches; from well and 55 miner's inches; from well and using springs of							
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. The estimated amount of Bromidwest, winnings a case Jean-Andreas	each ves		hand	,000			
. The log of formations encountered in the drilling of each well if availableno av	each yea						

Signature of Owner Relia May 7 Joins
Date July 22 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.

676

State of Montana County of Gallatin Ss.

Filed July 30 1963

at 11:30 o'clock M.

BARL WALTON

By Levell L. Market Personner

By DEPUTY

Fee \$ 2.00

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GW 2	Approved Stock Fortes—State Publishing Co., Helena, Montana 40472
File No.	TAS REE
DUPEJCATE	County Galactin.
	STATE OF MONTAND
	ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER, 17004
Top of Ground	JUL 1 # 1964
(Elev. above sex level	
- 10-2 Soit	
2-4	(Under Chapter 237, Montana Session Laws, 1961)
4-12 Rock and and	Owner William Titule de Address Collatin Gato quay
32-33 water 5 0	Driller facel inter Address of I square, from
32-33 Water Sand	Date of Notice of Appropriation of Groundwater.
44-47 10 S.D	
4249 5 De Novotar	Date well started 11, 1964 Date Completed for 1, 1964
49-54 Clay 15-6	Type of well Equipment Used (Churn, drill, rotary or
- 12-57 charlesand	drilled) other)
water Carry	Water Use: Domestic Municipal Other Irrigation Industrial Drainage Stock
- Bottom of men	
	strate met with in drilling, Such as soil, clay, shale, gravel, rock or sand, et
	Show depth at which water is encountered, thickness and character of water
	bearing strata and height to which water rises in the well.
	Size of Size and Prost To PERFORATIONS
1 #	
	Drilled Weight of (Feet) (Feet) Hole Casing Kind From To Size (Feit) (Feet)
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	Hole Casing 75" 55-50 Tomas Tomas Tomas Tomas
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VE 14 Sec 27 T2S Rindicate location of well	Static Water Level for non-flowing Well Shut-in Pressure for Flowing Well Pumping Water Level Discharge in gal. per min. of flowing well How Tested Casteng Temporal Tem
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This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

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

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

State of Montana
Courter of Gallatin

Filed

at

O'clock

M.

OUNTY CLERK & RECORDER

By

DEPUTY

File No.

T 25 R 5E

DUPLICATE

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County Gallatin

STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

JAN 16 1964

Notice of Comple	tion of Groundwater Appropriation Without Well
(Under Ch	apter 237 Montana Session Laws, 1961)
	H. BOYD BOYLAN, Appropriator Date of Appropriation of Ground-water 1915 and prior thereto
	Owner W. Royd Boylan Address Star Route, Callatin Gateway, Montana Contractor (if any) none
	Address of Contractor none
	Date Started 1915 and priorie Completed
X S S	Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable 3 springs (marked s) and Well (marked X) on plat to left, in West Half of NW, of Section 33, T2S R5E, MPM, Well, 20 feet deep, flows 20 gal. per minute. Springs flow about 50 inches, miners measurement, and have always been used with farm since Patent.
Sec.33 T 2S R 5E Indicate point of appropriation and place of use, if possible.	Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use Well is used for domestic use, and flows 20 gal. per minute, also used for lawn and garden irrigation: Springs are used for sub and surface irrigation of adjacent lands, and for livestock water
	Signature of Owner 20 Boy J Boy Long Date Dec. 31, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are 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.

Gallatin County. Ss.
State of Montana. Ss.
Filed 3. 1963

Gat o'clock M.

County Clesk & RECORDER

By DEPUTY

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G		Approved Stock Form-State Publi	ishing Co., Helena, Montana—39089
File No			TZSGR5
DUPLICATE	ADMINISTRA	STATE OF MONTANA ATOR OF GROUNDWATER COI CE OF STATE ENGINEER	DECEIVED
	Declaration of	Vested Groundwater	r Rights JUN 20 1963
	(Under Chapte	er 237, Montana Session Laws, 19	STATE ENGINEER
Lucien	L Benep	e of 12	Bozeman
County of	-AllAlin	State of	7/ T (10WH)
have appropriate	a groundwater according	g to the Montana laws in effect p	prior to January 1, 1962, as follows:
	2.	The beneficial use on which the	Claim is based
	3.	Date or approximate date of ea	arliest beneficial use; and how con-
W	E	Continuous	936 6
	4.		imed (in miner's inches or gallons
		16 9	sel pu munule
s		If used for irrigation, give the a to which water has been applied	creage and description of the lands and name of the owner thereof
5W1/4 Sec 34	-		
Indicate point of a and pizce of use, Each small square reacres.	if possible.	loogfon of each fall or other in	ch water from the ground and the
7. The date of com- drawal of ground		on of the construction of the we	ell, wells, or other works for with-
a mb denth of we	ater table		
works for the wi	ithdrawal of groundwate	r	e general specifications of any other
61	inch casing	- 30 pt du	<i>p</i>

10. The estimated as	mount of groundwater w	rithdrawn each year 250, 4	100 gale
11. The log of form	ations encountered in th	e irilling of each well if availal	// ble
	- not arm	lefte	
12. Such other inform	mation of a similar natu	re as may be useful in carrying o	out the policy of this act, including
		record	
		Signature of Owner	ucing I Denge
Mana control to the	Start her the comment of	the County Clark and Provide	Date Mile 14 176
Three copies to be fi located.	ned by the owner with t	me County Clerk and Recorder 0	of the county in which the well is
_		, so state, otherwise the form wil	
Original to the Coun of Mines and Geolog	nty Clerk and Recorder; y, and Quadruplicate for	duplicate to the State Engineer; r the Appropriator.	Triplicate to the Montana Bureau

State of Montana (SS.)

Filed June 19 1963

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ile No	r 23 R 52
	Callatin
UPLICATE	County County STATE OF MONTANA
A DMTNT	STRATE OF MONTANA STRATOR OF GROUNDWATER CODE
	PFICE OF STATE ENGINEER
	of Vested Groundwater Rights Lapter 237, Montana Session Laws, 1961)
Total T. Buran	Banka 2 Basses Martens
(Name of Appropriator)	of Route 2, Boseman, Kontana (Address) (Town)
County of Gallatin	State of Montana
have appropriated groundwater according	ing to the Montana laws in effect prior to January 1, 1962, as follo 2. The beneficial use on which the claim is based Pasters.
	3. Date or approximate date of earliest beneficial use; and how ex- ous the use has been 1870 to date
•	
	4. The amount of groundwater claimed (in miner's inches or g
	per a inute) 320 inches
	5. If used for irrigation, give the acreage and description of the to which water has been applied and name of the owner the
	309.50 acres. Incien L. Benepe We of Sec. 34.
1/4 M2 Sec 34 T 28 R 58	tup. 2S, R 5 East.
ndicate point of appropriation	
nd place of use, if possible. Each	
nd place of use, if possible. Each mall square represents 10 acres.	
nd place of use, if possible. Each	tion of each well or other means of withdrawal
nd place of use, if possible. Each	tion of each well or other means of withdrawal.
nd place of use, if possible. Each mall square represents 10 acres. 7. The date of commencement and commenc	6. The means of withdrawing such water from the ground and the tion of each well or other means of withdrawal. Sub-irrigation spletion of the construction of the well, wells, or other works for ation well to date - only demostic well
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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 Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

14/19

State of Michiana County of Gallatin (35)

Filed Alway Page 1963

at 3:52 o'clock M.

Gurl Wallan

Chair Opposite Chair

Fee S DEFINITY

GW 2		RECEIV	So on Ap	proved Stock Form—St	ate Publishing Co	. Helena, Montana-35	318 🕝 🌉 3
File No.		• •	= U		T	25 R 5 E	34
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	Top of Ground			OFFICE OF S	TATE ENG	Inegr	
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5,				•	_	ns of Well	
-36						-	
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-/2		D	MF.	Jones	1 Janear	Bozemi	z n
177	Grave	/	er_/_		Address		·
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18	Dcc. No.	Date Date	well started	eb2,1970	Date Com	oleted Feb 6	1970
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- 22	this <u>/2</u> toy of A. D. 15 <u>70</u> , at	Much Typ	e of well		Equipment (Churn. dr	ill, rotary or	
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- 26			Indust		nage 🔲	Stock X	
-78		₹3	Indicate on th	e diagram the	character an	d thickness of t	he different
- 30	, , ,		a met with in	irilling, such as	soil, clay, sh	ale, gravel, rock	or sand, etc.
-32	Gravel In	Clay Show		h water is encou height to which		mess and charact	er of water-
- 37		Jean	mg strater and	nergue to which	water rases n	t one wett.	and the state of t
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		V) /	***************************************
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			Discharge in g	al. per min. of fl	lowing well.		
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-	•	of well and				•	
-		possible. Each resents 10 acres.	Wig pypreを中心にいかれた対象	***************************************		-	***************************************
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	Show exact depth	of bottom.		a de la companya de l		17	
		4 Company		•	_	License Number	
	g.				mi	ton E. Jon	M
			and the second			Signature	1

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

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

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

State of Montana
County of Gallatin

Filed March 12 1970

at 2:30 o'clock P.M.

County Clerk & Recorder

By Ulfu Managare

Deputy

C.W	7

Approved Stock Form-State Publishing Co., Helena, Montana-48557 " 2S R 5S File No .. County_GALLATIN DUPLICATE STATE OF MONTANA LOG ADMINISTRATOR OF GROUNDWATER CODE STATE WATER CONSERVATION BOARD Top of Ground Notice of Completion of Groundwater (Elev. above sea level Appropriation by Means of Well DEVELOPED AFTER JANUARY 1, 1962 (Under Chapter 237 Montana Session Laws, 1961, as amended)
HAROLD ANDER REGINA AND ENAM Lindvig 3' Top Soils. Owner Hand Linds G Address BOZEMAN MONT. -17' Boulders, and Driller VAN DYKEN DRILLING COAddress 30ZZJAN, MONT. gravels. 171-26' Claybound sand Date of Notice of appropriation of groundwater none and gravels. Wat. Date well started sizy 20/68 Date completed May 23/68 261-272 Clean sand and Equipment used Cable tools. Type of well... Drilled gravels. hater. (Dug, driven, bored or drilled) (Churn drill, rotary or other) Stock XI Irrigation XI Domestic E Municipal [Water use: Other 🔲 T.D. 273* Industrial | Drainage | Indicate on the diagram the character and thickness of the different stratamet 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. PERFORATIONS Weight of Casing To (Feet) MONTANA WATER RESOURCES BOARD RECEIVED 6 5/8" 01 2731 none MAR 24 1970 0.0. 17# per ft. rested. N Static Water Level for non-flowing well × Shut-in Pressure for Flowing Wellione Pumping Water Level 9 30gal. per minute. Discharge in gal. per min. of flowing well Doc. No._ Filed for record How Tested Bailer this 23 day of March A.D. 19 70, at 2: ac Length of Test 2 HTS. Remarks: (Gravel packing, cementing, packers, type of shutofffuddled clay Sec 34 T 25 R 5E MEYshutoff outside of casing Indicate location of well and place of use, if possible. Each small square represents 40 from 0' to 27' .(Continue on reverse side) USE-If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition). Show exact depth of bettom.

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 _o state, otherwise the form will be

LICENSE NO.1

Driller's License Number

IT I and Driller's Signature

State of Montana
County of Gallatin
Filed March 23, 1970
at 2:00 o'clock C.M.

Carl L. Slucky
County Clerk & Recorder

By What Managem
Deputy

Deputy

GW 2		:	Approved Sto	ck rene-sta	T	2.5 R	5 E.	35
File No			्र इ		Cot	_Gell	Itan	<u> </u>
DUPLICA	TE		A DMINISTE	LATOK OI	F MONTA	MATER C	ODE	1.33
	Top of Ground					_	مادورا	
	(Elev. above sea level — IO' soils, clays. — IIO' Clay bound sam	d and	Notice of C Appropri	ation	by Me	ans of	Mell	INEER
IIO	gravels.(water - I32' Clays and hard (wet)	Pans. Owner.	J.C. Beyd		Address_	Bozemas	, Mont	
1321	- 154' Claybound sand and gravels.	ls Driller	an Dyken Dri	lling	Coaddress		m, Mor	16.
	(water)	Date of	Notice of Approp	riation of	Groundwate		none	/L &
	T.D. 1567	Date we	ell started June	1/48	Date Co	mplete i	IRE 19/	A -
		Type of	well Brilled		Equipme	ent Used C drill, rotary	able to	COLE
-		(dug, drille	driven, pored or		other)	drin, rocary	1	_
			Use: Domestic [Industrial [_	nicipal 🔲 ninage 🔲	Other [_	rigation 🛅
_ 1			dicate on the di	agram the	character	and thickn	ess of the	e different
	•	strata 1	met with in drillu	ng, such as ter is enec	s sou, clay, unitered. th	ickness and	characte	
-		Show d	lepth at which wa g strata and heigh	t to which	water rise	s in the we	11.	
		Stre of	Size and	From	Te	P	ERFORATION	NS
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-		12*	56# per f			3/8"		
			Prime stee			I2" Slots		
-	_					221	+444	feet.
	N		Static Water Level				lome	
		, ,	Shut-in Pressure			***********		
-		-	Pumping Water Le	vel. IO)fe			per minute.
-			Discharge in gal.	per min. o	f flowing w		rome	:
			How Tested Test	Pump	Len	gth of Test	6 Hrs	5 •
	S		-to (Craye	l neekin <i>a</i>	cementing	, packers,	type of s	hutoff, loca-
			tion of	nigee Of	nge of prox	andwater u	MOL AL W	rell, and any number of
			other	similar pe	ertment 111	TOI Mation,	Not =	24-16
_				rrigated, if	t used for i	irrigation)	<u> </u>	Evently.
	S.E. 1/4 Sec35 T 2 Sec35 T	II and						Lun modin
	place of use, if possible, small square represents 10	Each acres.			nong	ACT CON	لونة الرون	
-			16.	00		icense	Ho. I	
	Show exact depth of bottom	L	:			er's License		
					1/30	_	ully	! <i>!</i>
					Deill	er's Signat		

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

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

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

Gallatin County 64

Stat Deckaher 69

Filed 1:30

C.P.I. L. STUDIY

M.

Automorphism M.

By

2.00 Pd. DEPUTY

Fee S.

G-5/2		Approved Stock Form—State Publishing Co., Helena, Montana—1232.
File No_	ETATE WATER C	CRISSINATION BOARD T 28 R 5E 35
DUPLIC	·	19 1966 County G2//3/13)
		STATE OF MONTANA
	LOG BE	ADMINISTRATOR OF GROUNDWATER CODE
	Top of Ground	OFFICE OF STATE ENGINEER
	(Elev. above sea level	Notice of Completion of Groundwater
7		Appropriation by Means of Well
		DEVELOPED AFTER JANUARY 1, 1962
- 10		(Under Chapter 237, Montana Session Laws, 1961)
- /3		Owner 12 m - 5 C. Boyd Address Bozeman
7.7	Coarge Grand	Driller / E Jones Address Bozem 27
-15	C Pary F OF Park	
-18		Date of Notice of appropriation of groundwater
-20		Date well started Aug. 9,1766 Date completed 4.19 12,1966
- 22		Type of well Dr. // Equipment used Ciur, Dr. // (Dug, Driven, bored or drilled) (Churn drill, rotary or other)
- 7,4	:	(Dug, Driven, bored or drilled) (Churn drill, rotary or other) Water use: Domestic M Municipal Stock Irrigation
- 2 %	Fine Granet	Industrial Drainage Other
- 3¢	in 124 Rocks	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
- 30		denth at which water is encountered, thickness and character of water-bearing
-32		strata and height to which the water rises in the well.
- 34	Fine Grand to	Size of Size and From To PERFORATIONS Drilled Weight (Feet) (Feet) Kind From To
- 35		Hole of Casing 3 4/ c Kind From To (Feet)
- 38	sand will Can	11 011 4
~ d		
- ~2 ~3		
	Fire beauticusus	
		N Static Water Level for non-flowing well
-		20 feet.
		Shut-in Pressure for Flowing Well
_		Pumping Water Level 7 feet
-		g at 35 gal. per minute.
-		Discharge in gal. per min. of flowing well
-		How Tested 1 m p Length of Test 1 Hour
-		Length of Test
		Remarks: (Gravel packing, cementing, pack-
-	SeL	SE4 Sec 35 T 25 R 5 E ers, type of shutoff)
-		Indicate location of weil and place of use, if possible. Each
		small square represents 40 acres.
		(Continue on reverse side)
		USE—If used for irrigation, industrial, drainage or other. Explain, state
		number of acres and location or other data (i.e.: Lot, Block and Addition).
	Show exact depth of bottom.	
التحيا التينيييون	miles when an energy	
This form	to be prepared by driller, and three co	7 7
County Cl	lerk and Recorder in the county in which	h the well is located, tissue copy to be Driller's License Number
retained b		so state, otherwise the form will be
Please an returned.	swer all questions. If not applicable,	so state, otherwise the form will be Driller's Signature
		41,445

State of Montana County of Gallatin	16 , 1966 0 o'clock_P_M.
Carl L	Sturky
By Alla	Clerk & Recorder M. Haugan Deputy

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.

(Elev. above sea level)

Top of Ground

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)

LICENSE NO.

This form to be prepared by driller, on the owner with the County Clerk a which the world in leasted less agent to	nd Recorder in the county in	(Feet)	(Feet)	
which the well is located, last copy to		1	3	To:soils
lease answer all questions. If not appl	licable, so state, otherwise the	1 3		
form may be returned.	<u> </u>	18	24	Coarse, dirty Send and
and the second s	:			Circle
Owner Jan Gentranties		26	22	
Swher	For Administrator's Use			
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Address 1109 (Derry Trive	File 3/02		 _	
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equipment used Cable Tool		l	<u> </u>	
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Industrial Drainage C	ther Mt Candon / ann M			10 to
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المسالم المسالم المسالم		-		
and Addition).			 -	
			<u> </u>	
STIMATED ANNUAL WITHDRAWAL	*****************			
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Hole of Cashag				
	Kind From To Size (Feet) (Feet)			
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GH 69 1.5. 11 44.5				
6" 5" 1.5. 41 44.5 C.250				
GH 69 1.5. 11 44.5				
6" 5" 1.5. 41 44.5 C.250				
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6" 5" 1.5. 41 44.5 C.250				
6" 5" 1.5. 41 44.5 C.250				
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6" 6" 1.5. +1 44.5 C.250 17#				
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6" 6" 1.0. +1 44.5 C.250 177 Sta	14"X 24" 39 45			
6" 6" 1.5. +1 44.5 C.250 177 Sta	14"X 24" 39 45			
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6# 5" 1.0. +1 44.95 C250 17# Sta	Hy"X 24" 39 45 atic water level is ft.* pring water level is ft.* and gallons per minute			
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Standard Section of Well and Fach Small Square represents 40	wer Pump HP marks: (Gravel packing, cementing, ckers, type of shutoff)			

51,026

Show exact depth of bottom

State of Montana County of Gallatin

Filed Carles 25

at a'clock p.M.

By all M. Whitemou

Deputy Deputy

Fac \$ 200 pl

GW 2			Approved	Stock Form-	-State Publish	ing Co., Helens	Montana C	
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	Show exact depth of bottom.							************
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	n to be prepared by driller, and three collerk and Recorder in the county in which				Driller	js Lighter	Number	1
retained.	by driller.		30		160	enfut	ce fo	Ca
Please ar	namer all questions. If not applicable,	so state, otherwi	ise the form w	rill be				

Driller's Signature

State of Montana
County of Gallatin

Filed Oct. 20, 1969

at 1.35 o'clock P. M.

County Clerk & Recorder

By Point Rose Griggs

Deputy

Fee \$ 200 At.

GW 2		Approved Stock Form—State Publishing Co., Helenz, Montage Ci.,
File No.	********	
OUPLIC.	A TR	Comment Mallace
, OZ 110.	MONTANA	A WATER RESOURCES BOARD
	Man of Consumit	OFFICE OF STATE ENGINEER
_	•	JUL 8 1969
- 1	1-3 feet Topsoil	DEVELOPED AFTER JANUARY 1, 1962
		(Under Chapter 237, Montana Session Laws, 1961)
	3-12 feet Dirty Gravel	Owner Louis J. Hersey Address Sozemen, Montana
		Driller Totts Drilling & Dev. Address d.d. Bozenan, Hont.
- 1	- 15 feet Static mater Level	
- 1		•
		Type of well drilled Equipment used Cable tool (Dug, Driven, bored or drilled) (Churn drill, rotary or other)
	12-30 feet Dirty Sand & Gravel	Water use: Domestic ★ Municipal ☐ Stock ☐ Irrigation ☐
		Indicate on the diagram the character and thickness of the different strats
-	30-40 feet	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
-	Clean Samds and Gravels	
- 1		Size of Size and From To FERFORATSONS Weight (Fost) (Fost)
		Star (Frant) (Frant)
		6" 6" 1.5.
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-		
		w at 20 gal. per minute.
1 1		Discharge in gal. per min. of flowing well
-	1	How Tested bailer
-		Appropriation by Means of Well Set Notice of Completion of Groundwater
	Ja	and American State of the State
	ı	Sec. Sec. Sec. Sec. Sec. Sec. Sec. Sec.
_		place of use, if possible. Each
-		
-		(Continue on reverse side)
-		USE_If used for irrigation, industrial, drainage or other. Explain, state
	·	
	Show exact depth of bottom.	***************************************
401		:
		sopies to be fried by the owner with the
	by driller.	All La Date
Please at returned.	-	, so state, otherwise the form will be Driller's Signature
a would expect the		
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State of Montana County of Gallatin Filed Joly 7 _____, 19 69 _o'clock P M.

8-60		
	I. <u>2</u>	South R. 5 East
	County_	Gallatin
MONTANA BUREA Bur	AU OF MINES AND O	SEOLOGY DECINE
TZAW	ER WELL LOG	STATE ENGINEER
Owner L.E. Hous	<u>e</u>	Address Box 698, Bozeman
Driller Vones Weldin	g& Drelling Co.	Address 133 E. Lammest Bezem
	•	Date Completed June 6, 1961
Location: Sec.	35 T. 2 South R.	5 East 1 sec . NW4 of SW4
Type of well Oprile (Bug, driven, bored, or drille	Equipment us	sed (Churn, drill, rotary, other)
Water use: Domestic 🔀 Munic	cipal Stock	Irrigation [
Industrial Dra		
Casing: 1777 ft. to 35	ft. Type <u> </u>	3-2- Size = 500 x 15
Casing:ft. to		
Casing:ft. to	t. Type	Size
Perforated or Screened: Ft	_to ft	Ftto ft
Type of screen or perforations	None	
Static Water level, for non-flowing	ig well: /2	feet
Shut-in pressure, for flowing well	l:1b.	/sq. in. on:
Pumping water level 55 fe	eet at	gal. per min.
How tested:		
Length of test		
Remarks: (Gravel packing, cementing shut-off)	ing, packers, typ	e of shut-off, depth of
	(OYON)	

Log of Well

Depth,	feet	
From	То	Description of Material Drilled
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Approved Stock Form—State Publishing Co.,	Heiena, Montana—11921	€ 5 ³)	ļ
		- 400	

File No

DUPLICATE

T 25 R 5E County Gallatin

STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Declaration	of	Vested	Groundwater	Rig	hts
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E D

		(Under Ch	apte	r 237, Montana Session Laws, 1961) SIAIE ENGLIE
1	(Nama	of Antennymetor)		(Address) (JOWII)
Co	Name of Appropriator) (Address) (Address) (Town) State of Montana (Address) (Town) State of Montana (Address) (Town) State of Montana (Address) (Ad			
na	we appropriated gro	oundwater accordi	ng t	o the montana laws in effect prior to samary 1, 1552, 25 1010005
[N		2.	
-			3.	Date or approximate date of earliest beneficial use; and how continuous the use has been 1940 Paily
. L				
-			ŧ.	The amount of groundwater claimed (in miner's inches or gallons
				per aminut
L	5	Ž.	5.	to which water has been applied and name of the owner thereof
يزد	v c35 m 2	5 p.5 F.		
ndi nd	cate point of appr place of use, if possi	ropriation ble. Each	6.	The means of withdrawing such water from the ground and the loca-
				tion of each well or other means of withdrawal
7.				**************************************
8.	The depth of water	table	••••	
9.				

	488444444444444444444444444444444444444			
lO.	The estimated amou	nt of groundwater	wit	thdrawn each year 35 oo oo Sal
L1 .	The log of formation	ns encountered in	the	drilling of each well if available
				I and and to sail Tape Sail
12.	Such other informa	tion of a similar and page of any con	nty	re as may be useful in carrying out the policy of this act, including record
				H. L. H. i. Lell
				Signature of Owner Hugh Hishell Date Du. 7, 1963
				Date Du. 7, 1963

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

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

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

State of Montans | SS.

County of Sallatin | SS.

Filed | Co. | 7 | 1963

at | 3-c.S | o clock 7 | M.

Cast Watton

By | Down of the Contant
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County Gallatin 35

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

deprin at which water is found and

height to which water rises in well.

STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under C	hapter 237	Montan	na Sessic	Eaws, 196	i, as amend	ded)	Top of	Grounc	(Elev. above	: sea level)
This form	to be prepared	ared by	driller,	and three of	opies to be	filed	Press (Feet)	To (Feet)		
which the	well is loca	ted. last	t copy to	be retained	by driller	ruy m	0	5	8017	
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form may i	be returned	nons. ir	mor able	Silcable, so sia	sie, omerwi	se the				
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Rose	man Mo	nt ans		Queu	at 30 1	971		38	<u>sand</u>	
DQ2 4	mant, Pas	HOGER		1	10.00	an	38	59	Clay	
							50	40	Sand	
Date well	started AU	e II	I97I	CW 1			40	4I	gand unter	
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com	pleted 40	14 T4	I97I			<u> </u>				
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Type of we	:	TITE		(Dug, driven, borte	l or drilled)					
Fauinment	Ca	ble T	col	,	-					
cdorbuseur	USEU			(Chara drill, rote	y or other)					
Water Hen	D	æ	 .							
water Use:	DOMESTIC:	M	nuiabet	☐ 2tock [_ Irrigati	ion []				
Indu	ustrial 🔲	Drainag	je 🔲	Other []*	Garden/Lav	wn 🔲				
		1								
*Describe										
USE: If use	ed for irric	ation in	ndustrial	desinada o	other E	unlain		ļ	ļ	
state	number of	acres and	d locatio	on or other da	ita (i.e. lot	Apieni, Block		ļ	<u></u>	
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and A	Addition)	•			******************	****				
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Driller's Sig	nature	usuol	4	15 Hul	<i>,</i>		 		 	
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Driller's Ad	the owner with the County Clerk and Recorder in the county in the the well is located, last copy to be retained by citiler. see answer all questions. If not applicable, so state, otherwise the may be returned. Donald L. LaPlant For Administrator's Use File J999 Ros enant, Montans Ewell started Aur II 1971 Completed Aur I4 1971 Completed Aur I4 1971 For defining the county of the coun									
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State of Montana
County of Gallatin
Filed

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	rog		ADMINIST		CF MONT		S CODE	
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_			Appropri					
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_ [(Under Chap					
- [(
_	11 Fest	Owner Rod	ney Spoor		Addre	So. 19	th Box.ma	n,Mont
_	Static Sater Level	Driller.Path	n Deilling	& Day	Addre	R.R.#1	Bosem in	. Mont
_				1			:	
_ [90 to 31 Bank	Date of Noti	ce of approp	ristion of	groundwa	tter		
_	12 to 3 Feet Sand Gravels	Date well sta	rted_Aug.	30, 1968	Date	eompleted.	Sept. k.	1968
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_		Water use:	Domestic Industrial		nicipal [Stoc Othe	k 🛮 Irrig	ration [
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_							king, cemes	
- [.35. T.25]	SE	rs, type of	shutoff)		******
-	_, _,	Indicate locate place of use.	ation of well if possible.	and Each	************			************
- !	On Ed Lot 9, James C. Boyd Sybdiv.	small squar			-			
-	At BOLD DESIGN.			***		**************		
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- [USE-If use	1			• .		
		number tion).	er of acres an	d location	n or other	data (i.e.:	Lot, Block	and Ad
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-								
-	Show exact depth of bottom.							
41	Show exact depth of bottom.							!
is form	to be prepared by driller, and three	opies to be filed b	y the owner wi	th the		150		
is form	to be prepared by driller, and three clerk and Recorder in the county in wh	copies to be filed by	y the owner wi	th the	Driller	's Liceuse	Number	
is form unty Cl ained b	to be prepared by driller, and three	ich the well is loca	ted, tissue copy	to be	Driller Tol	250 's Liceuse	Number Police	-

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State of Montana
County of Gallatin
Fried Oct 3, 196 o
at o'clock M.

Carl L Stucky

County Clerk & Recorder

By Uta Mary County

Deputy

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Approved Stock Form-	State Fuolishma	Co. Heiem.	Montana-41921	4
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T 2S R 5K

DUPLICATE

County Gallatin

STATE OF MONTANA

(Under Cha	FRATOR OF GROUNDWATER CODE ICE OF STATE ENGINEER F Vested Groundwater Rights DEC 20 1963 pter 237, Montana Session Laws, 1961) STAIL ENGINEER
1. George S. Westlake (Name of Spropriator)	of 305 West Peach St., Bozeran. (Address) (Town)
have appropriated groundwater according Sec. 35, T2S, R5E	State of Scritchs g to the Montana laws in effect prior to January 1, 1962, as follows: 2. The beneficial use on which the claim is based on Domastic
	3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1881 and used continuous sine that time.
eil eil	4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 gallons of water per minute
S 25 5F	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
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 location of each well or other means of withdrawal water pressure pauping system
7. The date of commencement and compared drawal of groundwater July 1	letion of the construction of the well, wells, or other works for with

10. The estimated amount of groundwater withdrawn each year 200,000 gallons of water per year

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

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 E. Westlake

Date December 19, 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.

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Ву		COUNTY	CLERE	RECOR)ER
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le No	g-man.
PLICATE	County
STATE OF M ADMINISTRATOR OF G OFFICE OF STATE	ROUNDWATER CODE
Declaration of Vested (Under Chapter 237, Mont	
(Name of Appropriator) County of Gallatin	(Address) (Town)
The amorper minutes the second state of the se	approximate date of earliest beneficial use; and how conthe use has been springs daily each year since drain ditches daily since ount of groundwater claimed (in miner's inches or gallons ute) usend (2,000) in hes per min. for irrigation, give the acreage and description of the which water has been applied and name of the owner 400 acres Theodore Chemodurow
Each small square represents 10 location of acres.	of withdrawing such water from the ground and the of each well or other means of withdrawal aral springs
withdrawal of groundwater1958.started, co	ne construction of the well, wells, or other works for completed 1959 See Leet
9. So far as it may be available, the type, size and de other works for the withdrawal of groundwaterd	epth of each well or the general specifications of any drain ditches dug in the northeast quarter

10. The estimated amount of groundwater withdrawn each year 2000 inches per minute year-around.

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

Not applicable

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 Recorded in Book 5, Page 235 of water, rights Gallstin County Court House, 13 September, 1960, and Book 5, Page 236 of water rights 13. September, 1960.

Signature of Owner Hundon Chemoduson

Date December 27, 1963.

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

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

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

1081

State of Montana Collapse basetin 27.55.

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at Parl Haltes o'clock M.

DOLLARY CLERK & RECORDER

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DUPLICATE

T 2 S R 5 E
County Gellatin

STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

JAN 15 1964

Declaration of Vested Groundwater Rights

7. 2. 13 wetters (Name of Appropriator)		of 1704 H. Linese (Address) State of Montana g to the Montana laws in effect prior to	w / sund
County of Jaclatin		State of Montaux	(IOWII)
ows:	ordin	g to the Montana laws in effect prior to	January 1, 1962, as fe
X	2_	The beneficial use on which the claim i	s based domeste
		and wrightion	
	•	\mathcal{J}_{\bullet}	
	3.	Date or approximate date of earliest ben	eficial use; and how co
		tinuous the use has been 12/6-	
, 	4.	The amount of groundwater claimed (in	miner's inches or gallo
		per minute) 200 July pu	day
;	5.	If used for irrigation, give the acreage lands to which water has been applied	e and description of t and name of the own
W 1/4 S W 1/4		thereof I G. of land - in	eluding gard
place of use, if possible. h small square represents 10 ss.		The means of withdrawing such water location of each well or other means of	withdrawal
The date of commencement and cordrawal of groundwater	mplet	or of the construction of the well, wells,	, or other works for wil
in a contract of the contract			
So far as it may be available, the ty	rpe, si	ze and depth of each well or the gene	ral specifications of a
other works for the withdrawal of	groun	dwater 4 in Casing 45	H. lest.
***************************************			***************************************
	ner	e 10 in Coming 14	4 depthe
Surface e			<i>5</i>
Eurface e	•		
Eurfree 1		rithdrawn each year 73, 200	selo.
The estimated amount of coundwa	iter v	drilling of each well if available	•

Signature of Owner H. T. K. W. Shirt

Date Jec. 32, 17.3

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.

reference to book and page of any county record ... More

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

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GW 2 Revised 1969

RECEIVED county Sallation
Tokitters loc E

STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE

JCA 2 1972 Indicate the character, color, thick-MONTANA WATER RESOURCES BOARD MONTANA DEPARTMENT OF INCESSAMS strata such as soil, clay, sand,
NOTICE OF COMPLETION OF GROUNDWATER OES AND CONSERVATIONAL, shale, sandstone, etc. Show
depth, at which water is found and depth at which water is found and height to which water rises in well.

APPROPRIATION BY MEANS OF WELL

Developed after samus			,	
(Under Chapter 237 Montana Session		Top of	Ground	(Elev. above sea level)
This form to be prepared by driller, by the owner with the County Clerk as	nd Recorder in the county in	(Feet)	(Feet)	T (1-01
which the well is located, last copy to Please answer all questions. If not appli	· ·	_0_	17	Top Soil & Clay Static water level
form may be returned.	/2	25	Clay, Sand - Grave	
Owner Patricia Ann Matsinger	7- For Administrator's Use	25	40_	Sand + bravel
Address Rt. 3. Box 204	File 3029 May 24 1922	40	47	Sand
Address Rt. 3. Box 204 Bozeman, Mont.	40000	42	46-3	Sand + Fine Gravel
	GW 1	464	40	<u>clay</u>
completed Dec. 6,1971				
Type of well Ovilled	our drivers, bored or drilled)			
Equipment used Churn Or, 11	(Churn drill, rotary or other)			
Water Use: Domestic 🔯 Municipal [
Industrial 🗍 Drainage 🔲 O	ther * Garden/Lawn *			
* Describe				
USE: If used for irrigation, industrial,	drainacre or other. Explain.			
state number of acres and location	or other data (i.e. Lot, Block		 -	
and Addition).				
			 	
ESTIMATED ANNUAL WITHDRAWAL				
Size of Size need From To Drilled Weight (Feel) (Feel)	PERFORATIONS		 	
Hole of Casing	Kind From To Size (Feet) (Feet)			
1 From labore	, ,		 _	
Gin. Ligital labore 46=			 	
17#			 	
			I	
			 	
			<u> </u>	
N				
	tic water level		T	
Pui	mping water level 50	ft.*		
ar me	asured 60 minutes after pump	oina	+	
	gan.			
	leasured from ground level.			
	developed by Lump			
	verPump	HP	+	
	marks: (Gravel packing, cement			
pac	kers, type of shutoff)			
Lot 5, Elk.3 Sub-div				
Sour Dought Offeek Propert	108			
\$ W				
INDICATE LOCATION OF WELL AND F	PLACE OF USE, IF POSSIBLE.			
EACH SMALL SQUARE REPRESENTS 40	ACRES.		+	
Driller's Signature Linald C.	too to			
uriller's Signature				
Driller's Address 2107 Bridge		<u> </u>		
Bozeman, Montana	LICENSE NO. 17		50'	Show exact depth of bottom

State of Montana | ss. County of Galletin

Filed 7724 19

County Clerk & Recorder

By acta M. Whiteman

ee \$ 2 p4

Helena, Montana 59601

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

Special Instructions:

Please provide, as indicated in red on the attached form, the complete location of the well by Township, Range and Section.

Thank you.

	Addition)								
Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	=======	PERFORATIO	√s			
21. ^~	17年	labor &	462	Kind Size	From (Feet)	To (Feet)			
Lot	5 - 5 2		Pumj at meas bega *Meil for Powi Rem pack	bing water 30 cured 60 cm. assured from develope er. arks: (Graers, type	r levelgallonsmarinutes at m ground d byhoursPump_vel packing of shutoff)	per minute ter pumpin level.	e, e, ig		
ACH SM	LOCATION ALL SQUAR	E REPRESE	3NTS 40 A	ACE OF	USE, IF PC	***************************************			

:	20	5 5 E	
T			
COUT	ty Ca	latin	
COLL			

MONTANA BUREAU OF MINES AND GEOLOGY Butte, Montana

Water Well Log
Owner Edna Tracy White Address Bozeman
Oriller of Factor Address_
Driller not reached
Date Started Not Known Date Completed
Location: Sec. 34 T. 25 R. 5 E i sec. VE'/4
and used
ype of well Not Yncw Equipment used (Churn, drill, rotary, ether)
Municipal Stock X Irrigation
Industrial Other
Casing:ft. toft. TypeSize
ft. Type
Casing:Size
Casing:ft. toft. TypeSize
Perforated or screened: Ftto ft
enforations
Static water level, for non-flowing well:
Static water level, for mon 15 h./sq. in, on:
Shut-in pressure, for flowing well:lb./sq. in. on:(date)
Pumping water levelfeet atgal. per min
How tested:
Length of test type of shut-off, depth of
Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)
(aver)