3 GW 2 Revised 1969 13-3M-10/69

County LAKE

54030

-3M10/69		E. 11.3		County.
STATE OF MON ADMINISTRATOR OF GROU MONTANA WATER RESO	NDWATER CODE	8 1973		DRILLER'S LOG. e the Character, color, thick-yr f strata such assisoll, clay, sand,
NOTICE OF COMPLETION C APPROPRIATION BY M Developed after Janua	EANS OF WELL	COLISTA	gravel depth.	shale, sandstone, etc. Show at which water is found and which water rises in well.
(Under Chapter 237 Montana Session		ු Top off	Ground	(Elev. above sea level)
is form to be prepared by driller, a the owner with the County Clerk a	and three copies to be filed	From (Feet)	To (Pesi)	e Barrier Harris
nich the well is located, last copy to ease answer all questions. If not appl	be retained by driller.	0	115	Truckay Yean GL
m may be returned.		115	125	WET CLAY
vner WAYLAND JOHNSON	For Administrator's Use	125	148	BUEK SAND
dress CHANGE WT	File 2 210 476	145	155	CLU CSAND
i 2 Pman	77	115	180	LIGHT BIJE CLAY DEAL
te well started 10-5 12	GW 1	180	265	CLAY & GKAUEL
completed // - / - 72		265	273	CRAYEL 4CIAY
pe of well DRILLED		273		。
Charles To	Dug, driven, bored or drilled)			WET STICKEY CKAS
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	(Churn drill, rotary or other)	345		
iter Use: Domestic X Municipal	Stock 🐹 Irrigation 🗌		270	
Industrial Drainage	Other 📑 Garden/Lawn 🗆	224	222	GKAVE/ COLA
escribe	77.	324	207	
iE: If used for irrigation, industrial, state number of acres and location	, drainage or other. Explain, n or other data (i.e. Lot, Block		J	APPROX 383
and Addition).				
アン・リップ かいしょ イタースター)		
· · · · · · · · · · · · · · · · · · ·	2000 000			
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TIMATED ANNUAL WITHDRAWAL Size of Size and From (Feet) Prilled Hole of Casing N Size of Size and From (Feet) Rest	PERFORATIONS Kind (Feet) (To (Fe	ft.* ft.* nute,		
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127	•

Approved Stock Form-State Publishing Co., Helena, Montana-38496

File No.

NTANA WATER RESOURCES BOAR

T 20N. R 21W.

DUPLICATE

RECEIVED

U

County...Lake

JUN 13 1000 OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

	Date of Appropriation of Groundwater. 1945 Elbert Gann and Ruth Owner Gann, his wife, Address Ronan, Montana
N E	Contractor (if any) self Address of Contractor Review, Montana Date Started 1945 Date Completed 1945 Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable sub-irrigation and ditches from series of Natural Springs situate in approximate SW1SW1, Sec. 16. Town 20 North Range 21 West, MPM.;
Sec. 16 T. 20 R. 21W 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

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.

RIB 184 75C Cereta Signal Esphericipher and Michelyter 31 Leaphrophic



R.113 184750 Waler Report Elbert Jana Butt Jana 20 Il Pobler

STATE OF MONTANA | SS | County of Lake | County Of Lake | SS | County Of Lake | County Of Lake

Deputy

RECEIVED

File No.

DEC 3 1970

T 20 M. R 21 W

County....Lake

QUADRUPLICATE

STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Viet No. 196280	Date of Appropriation of Groundwater June 1, 1870
Mis 2 day of Demolin.	Owner Elbert & Buth Gannaddress Ronan, Mont.
A, 0. 19 De at 9'40	Contractor (if any) Belf
	Address of Contractor ionea, Mont.
1	Date Started June 1/70 Date Completed June 1970
2 n	Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to
3 4	water when applicable natural flow of springs
	Intend water use all year around in fish ponds
	for raising commercial fish in recreation ponds; water use not destroying, but quality must not
W	be impaired, before used in ponds.
	Quantity of water developed and used with explanation of meth-
8	od used to measure or estimate such amount. If use is intermit-
	tent estimate approximate lengths of periods of use Tr. round
Indicate point of appropriation	Spg. #1 in SWNWSW 16Approx 10 miners inches
and place of use, if possible.	Epg. 3 in approx. center NEW 21- 10 Miners Ins. Epg. 1 in approx center New 25- 21, approx.
	10 Miners Inches water
	eller Gany
	Signature of Owner Ruth Yau
	Nov. 27, 1970
This form to be prepared by co	ontractor (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 School of Mines and Quadruplicate for the Appropriator.

47842

R-1241

#196280

ELBERT & RUTH GANN

THE PUBLIC

Groundwater Appropriation

STATE OF MONTANA) COUNTY OF LAKE

Filed on the 2 day of Dec.
A.D. 1970 at 9:40 o'clock A.M. Ethel M. Harding County Clerk and Recorder

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John French

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dation deviaes

Quantity of water developed and used with explanation of meth-

destroying, but quable for the points

use is

estimate such amount. If

RECEIVED

T 20 N. R 21 W

ORIGINAL

DEC 3 1970

County...Lake

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

	Date of Appropriation of Groundwater
. 34	Owner Elbert & Ruth Genmaddress Ronan, Mont.
	Contractor (if any)
1	Address of Contractor Ronen, Mont. Date Started June 1/70 Date Completed June 1970
2 N	Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to
-++* +*-	Intend water use all year around in fish ponds for raising commercial fish in recreation ponds water use not destroying, but quality must not
	Ebe impaired, before used in ponds.
	Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermit-

Indicate point of appropriation and place of use, if possible.

tent estimate approximate lengths of periods of use Tr. ... round

Spg. #1 in SWNWSW 16-Approx 10 miners inches
Spg. #2 in SESWSW 16-Approx.20 Miners Inches
Spg. #3 in approx. center NENW 21-10 Miners Ins
Spg. #4 in approx center NWINER Sec. 21, appros.

Signature of Owner Kuth Hans)

Date Nov. 27, 1970

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 School of Miner and Quadruplicate for the Appropriator.

GW T	Approved Stock Form—State Publishing Co., Helena, Montana—42234	7
File No	7 20 R 2 W	. :
DUPLICA	ATE County	
	STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE OFFICE OF STATE ENGINEER	
•	Declaration of Vested Groundwater Rights (Under Chapter 237, Montana Session Laws, 1961) TATE ENGINEER	
1 M	(Name of Appropriator) (Address) (Toyn)	
County have	y of State of MONTANA appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:	
7	2. The beneficial use on which the claim is based. LIVESTOCK Howsehold Frigating forms teach	4
w	3. Date or approximate date of earliest beneficial has; and how continuous the use has been 1951 8 25 and 110 cm.	
	4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1500 Gallon feet	* (
	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	
NW4	Sec. 16 T. 20 R. 2+W Small posture	
and pla	e point of appropriation ce of use, if possible. Each quare represents 10 acres. 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.	سعو
7. T	The date of commencement and completion of the construction of the well, wells, or other works for with-	
dra 	continued for period of years to approximately 19	\$ 3
9. So	far as it may be available, the type, size and depth of each well or the general specifications of any other orks for the withdrawal of groundwater	<i>(</i>)
	lined	
· • •		
10. Th	ne estimated amount of groundwater withdrawn each year365 caogallenuleu year	1
11. Th	ne log of formations encountered in the drilling of each well if available)
	Ichn favel and then Camp kept load to	nt
	uch other information of a similar nature as may be useful in carrying out the policy of this act, including afference to book and page of any county record.	2
	Signature of Owner Mesling to Price	s.l.
	Date Die 31 1963	7

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.

R175 163121

Filed on the 3 | Lec

A. D. 196 3 at 2:56 at 1 PM

County Clerk and Recon 1

By County Clerk and Recon 1

A 4



MAR 1 5 1972

DRILLER'S LOG

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE MO. TANA DEPARTMENT OF IMMIGNATE STATE OF COLOR, thick-MONTANA WATER RESOURCES BOARD RESOURCES AND CONSERVINESS OF Strate such as soil clay, sand, gravel, shale, sandstone set. Show depth at which water is found and height to which water iss in well.

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

			r January						
(Under Ch	apter 237	Montana	Session L	aws, 1961,	as amended)) :	Top of	Ground	(Elev. above sea level)
by the owner	er with the	County C	lerk and	d three cop Recorder in	the county	led in	From (Feet)	To (Feet)	
which the w	vell is locat	ed, last o	opy to b	e retained b ble, so state	by driller.		0	#8	Tan Clay & Gravel
form may be	e returned.				, one wise	ille		30_	TO THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TO THE PERSON NAMED IN COLUM
OwnerDie	k Lande	r		For Admin	letrator's lles	-,	10	96	
Address R£	2,Box	34		ile <i>R-13.30</i>				126_	Oney Clay & Gravet
				March 14,19			126	210	Brown Clay 4
Date well st	arted Dec	17.,1	971				210	233	Grave &
comp	oleted Jan	8,15	72	***************************************	S .		233-	278	6 avel 2 81ay
Type of wei	ii⊅è≰	.Lled		g, driven, bored o	,		275	332	
			(C	hurn drill, rotary	or other)	·····			
Water Use:	Domestic .	₽ Mur	nicipal [Stock 🚛	Irrigation				
Indu	strial 🔲	Drainage	☐ Ot	her	Garden/Lawn	<u>, 🖸 </u>			
				•••••••					ر میں پیدا کہ جب سے میں بہت ہیں جب سے میں سے اس میں میں ہیں ہے۔
USE: if use	ed for irrig	gation, inc	lustrial, (drainage or or other dat	other. Expl	lain, lock			
					`				
Size of	Size and	From	To	,					
Drilled Hole	Weight of Casing	(Feet)	(Feet) 231*	Kine	From	To			
6"1.0.	6"1.D. 17 lb	apove	,	Size	(Feet)	To (Feet)			· · · · · · · · · · · · · · · · · · ·
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R-1330

Yox 673

DICK LANDER

TO

THE PUBLIC

STATE OF MONTANA | 25

Count of Lake | 25

Filed on the 14 day of 10 M M M

ETHEL M. HARDING

County Clerk and Recorder

Deputy

bottom

rayal. idore-ravel-Gravel

STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE

JUN 11 1913

DRILLER'S LOG

ADMINISTRATOR OF GROUNDWATER CODE

MONTANA WATER RESOURCES BOARD
MONTANA DEPARTMENT OF NATURANGICATE the character, color, thickMONTANA DEPARTMENT OF NATURANGICATE STATES SHOW CONSERVATION hess of strate such as soil, clay, sand,
gravel, shale, sandstone, etc. Show
depth at which water is found and APPROPRIATION BY MFANS OF WELL height to which water rises in/well. Developed after January 1, 1962

Top of Ground

Addition district 203 (notified session tems) 1301, as ellicitied)	
This form to be prepared by driller, and three copies to be file	d
by the owner with the County Clerk and Recorder in the county i	n
which the well is located, last copy to be retained by driller.	
Please answer all questions. If not applicable so state otherwise th	_

total may be relottied.	
Lon Grisemer	
Owner Rt 2 From	For Administrator's Use
Address Casalina	File 210058; R-1466
Yent,	June 8, 1973
Date well started 26 Apr. 1973	GW 1 1:30 pm
completed 23 Key / 73	
Type of well Drilled	
Commo dell'	(Dug, driven, bored or drilled)
Equipment used	(Churn drill, rotary or other)
Water Use: Domestic 🖺 Municipal	Stock Tirrigation

Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn 🔲 *Describe USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block

and Addition). ESTIMATED ANNUAL WITHDRAWAL 2,500,000

6 5/8 29" up 397 Kind Size (Feet) To (Feet) 8 aw out 5" plastic 395 419	Size of Drilled	Size and Weight	From (Feet)	To (Feet)		PERFORATIONS		
	6 ^{Wole}	of Casing 6 5/8 17#		397	Size Size	(Feet)		

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Driller's	Signature		2007	CA	166 2	· y
Driller's	Address	Dez 47	<u> </u>			
D	, 100,000					

will,	Mont.	 LICENSE	NO. 204

and	three cop	ies to be	filed	From (Feet)	To (Feet)		
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lica	ole, so state	, otherwise	the !	57	179	ten clay & gravel	級面
			. ,	7.5	183	The state of the s	
-[For Admin	istrator's Us	ie l	_17:			
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(Dug	, driven, bored o	or drilled)				- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	urn drill, rotary				+		
	Stock 🔁	Irrigatio	on 🗌				_
Oth	er 🗆 * (Garden/Lav	vn 🔲		- <u>-</u>		
•••••		***********	*******				
l, d	rainage or or other dat	other. Ex	plain,		+		
on d	or other dat	a (i.e. Lot,	Block		7		
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Pun	npina water	level) 4 ft.	*	_		
at .	20 24	gallons	per minute	»/ <u> </u>			٠.
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tor Pov	8 230	nours.	1 u	p	-+		
		vel packing			+	+	
	ilaiks: (Gia						
	kers, type						14.
						301	ia.
							, a.

Show exact depth of bottom

R-1466 2700-58 Week Report Charles of the County of the C At the control of the contro Classical (Internation of agrees) (Internation) (80 % (40 Pop) No. 100 100 CERET IN THE 973 at 1.30 o'clock ETHEL M. HARDING
County Clerk and Becorder

Manage of

iW 3	,n e c	LIV	Approved Stock Form—Stat	e Publishing Co., Hele	na, Montana—42345	
File No	լ՛՛ յմլ	3 197		Professional Section	R 21 W	**************************************
QUADRUPLICATE Notice		AND CUNS STA USTRAT OFFICE Letion W	ENVIRAL ENVATION LTE OF MONTANA DE OF GROUNDWATE OF STATE ENGINEE of Groundwate (ithout Well and After January 1, 19	R Ier Appro		<u>*</u>
	(Under		237 Montana Session L			
		Owr Con Add	e of Appropriation of G ner. Jaye. W Johnson tractor (if any)	None n/a	Ronat, Mc	ntana
w	N	1)	Describe means of obta	ining groundwa	ter (as by sub	irrigation,
	5	3)	Pump. Depth of water table. Use of the water	water (gravity,	pump, canal, e	ete.)
Indicate point and place of us 15/3: 2 Gance 29 4:55	of appropriati e, if possible.	on 5)	Amount of groundward per minute) 240 If used for irrigation, land 240 acres, 25, T20N, R210	O gallons per give number of in the North	r minuxe acres and decreast Quart	scription of
		7) Sie	Half Southeast C Lake County, M Estimate amount of w	Quarter of Selontana. vater used each y	year480.ac	ON, R21

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.

J10938 posterated also yet an artendesissa spiniands to summe offices (i.e.). R-1513 general and the second of the second Table State Control of the State of the Stat The Public

The Public

The Public

The Public

Ounty of take

Filed on the 29 day of the Ethel M. HARDING

County Carrie and Recorder

By Language Deputy

Deputy Groundwater Appropriati 32 52 white the major and the second to be defined and the world Sand will proceed the contract of the contract This paped epigers analysed V's einade what god dogosas vida bagistad the majores designed) CONDEPENDENTAL

The second second second	Terline Service XX	
/3		Approved Stock Form—State Publishing Co., Helena, Montana—38496
le No		T-20N B 21M
UPLICATE	7	County Lake
5%		STATE OF MONTANA RATOR OF GROUNDWATER CODE GE OF STATE ENGINEER SEP 6 1963
Notice o	f Completic	on of Groundwater Appropriation NGINEER Without Well
	(Under Char	oter 237 Montana Session Laws, 1961)
		Date of Appropriation of Groundwater July 1, 1947
		Owner Wade Vincent Address Charle, Montana
er en		Contractor (if any)
		Address of Contractor
		Date Started June 1, 1947. Date Completed July 1, 1947
N		Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to
		water when applicable
		By laying a horizontal pipe to run water by gravity into stock tanks:
w	E	
	Ø	
		Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent
8		estimate approximate lengths of periods of use
NE. 14. SEL Sec. 28.	T.20N R21W.	1660 Gal. per day
Indicate point of and place of use,		By measuring the time required to fill a tank of a given size.
		Signature of Owner
. '		DateSept. 4, 1963
This form to be prep	pared by contract	or (if any), otherwise by the owner.
Three copies of this a works are located.	notice are to be fi	led with the County Clerk and Recorder of the county in which the
Please answer all qu	estions. If not a	pplicable, so state, otherwise the form will be returned.
		ecorder; duplicate to the State Engineer; Triplicate to the Montana

16 1030 Natur Repart Wade Vincent The Public

STATE OF MONTANA)

County of Lake,

Filed on the 4 day of Sept.

A. D. 196 3 at 420° clock M

HAZEL KINNICK

County Clerk and Recorder

By

Deputs

			Approved Stock Form-	-State Publishing	Co., Helena, Montana—42234
File No				T	20"R 2 "
DUPLICATE				Con	inty
JUI MVALM		STATE	OF MONTANA	000	FORMER
	ΙA		OF GROUNDWATE	ER CODE	14 CAGINGTO
		OFFICE OF	STATE ENGINEER		JAN 6 1964
		·			JAN 6 1964 —
	Deciarat	ion of Ves	itea Grounav	vater Ki	SHATE ENGINEER
	(Un	ider Chapter 237,	, Montana Session La	ws, 1961)	
Mouto	= E 10.	1) ne		V	Marie L
1 congre	(Name of Approp	oriator)	, of (Addi	ress)	(Town)
County of	take		State of	onla	na
have approp	riated groundwater	according to the	Montana laws in ef	fect prior to	January 1, 1962, as follows:
	N				. Damentic
		2. The	beneficial use on which	the claim i	is based Comertic,
				`	
		3. Dat	e or approximate date	of earliest l	beneficial use; and how continued 555 -
		OUS	the use has been		
\ 					
		4. The	amount of groundw	vater claimed	l (in miner's inches or gallo
ļ		per	minute) 550	Yals. J	ser How-
		5. If	used for irrigation, g	ive the acrea	ge and description of the lan
٠.	S	to	which water has bee	en applied a	nd name of the owner there
/ Sec	3/ T20 R2/				
Indicate point	t of appropriation	<u></u>	04 354		- 20- 21
and place of us small square i	se, if possible. Each represents 10 acres.				er from the ground and the loc
		tion	n of each well or other	r means of wi	ithdrawal
					.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
7. The date drawal of	e of commencement	and completion a	f the construction of	the well, v	wells, or other works for wi
8. The depth	ı of water table. 6	5			
				•	
9. So far as works for	s it may be available, the withdrawal of a	le, the type, size		_	eneral specifications of any other
tril	led) Led	steel we	led Carin	j , /3:	2
***************************************		·····			
10 The	20 terrame hater	undrastas mith I		880 a	00 Galpeylar
10. The estin	uated amount of gro	oundwater withdr	ами еасп уевг	.×	
11. The log o					***

12. Such oth	er information of a	similar nature a	s may be useful in a	earrying out	the policy of this act, include
			ord		

***************************************	;			مر مر	1 -11.
			Signature of	Owner C	12/27/63
				- · · · · · · · · · · · · · · · · ·	12/27/63
	•			Date.	

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

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

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

R.805 163151

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STATE OF MONTANAL

County of Lake,
Filed on the 31 few of DUL

1. D. 1963 att-0 to chock M.

County Clerk and Reserver

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Descrito

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March Mark

Y W.S.

a()			Approved Stock Form	- Sente Buhlishin	ir Co. Halana Mon	
TOSIA DY		. Ac+			20 PR	
File No		Marie Carlos				
DUPLICATE			STATE OF MONTANA	Co	ounty	
			ATOR OF GROUNDWAT	ER CODE		FINE
		2 21 - 21 - 3 - 3	DE OF STATE ENGINEE	29		EIVEM
					• • • • • • • • • • • • • • • • • • • •	رلالا 1964
			Vested Ground		ignts and	1 0 1001
		(Under Chap	er 237, Montana Session L	BWS, 1901)	STATE	ENGINEER
1Glay-to1	Name of	Appropriator)	, of	ress)		(Town)
County of	Lake	······································	State of	on tame	o Tonnew 1	1069 or follows
nave app	ropriated ground	water according	to the Montana iswa m e	rrece brior e	o samuary 1,	1302, as 1010wa:
1	- ' ' ' ' ' ' '		2. The beneficial use on wh	ich the claim	is based	
			3. Date or approximate da	te of earliest	beneficial us	e: and how continu-
			ous the use has been	May 19)57	
w		E				
		×				
			4. The amount of ground per minute)1			
			5. If used for irrigation,	give the acr	eage and desc	ription of the lands
	S		to which water has be	een applied	and name of	the owner thereof
ow 1/onl	Sec 51 T. 20 I	ર.જા	SWE of SME			
Indicate po	oint of appropr	riation	Clayton Doyoe.			
and place of small squar	f use, if possible. re represents 10	Each acres.	6. The means of withdraw			
•	- · ·		tion of each well or other	er means of	withdrawal	
7. The	data of commons		letion of the construction of	A the well	molle on Atl	on works for with
drawal	of groundwater	ement sua comb	terion of the construction of		wens, or ou	Ter works for with-
**********	***************************************	••••••				
8. The de	epth of water tab	le				
9 So far	og it may he s	veileble the tv	e, size and depth of each	well or the	general specif	ications of any other
			er			
**********	*************************					

**********	***************************************		·			••••••
10. The ea	stimated amount	of groundwater	withdrawn each year			
11. The lo	og of formations	encountered in t	he drilling of each well if	available		
	_					
12. Such	other informatio	n of a similar n	ature as may be useful in	carrying ou	t the policy	of this act, including
			Signature o	of OwnerC	layton	Eldoe
				Dat	e	27/63
PM1		43	1 . C	7 0 43		

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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STATE OF MONTANA

County of Lake,

Filed on the 31 day of Obo check?

A.D. 1903 de 06 o'check?

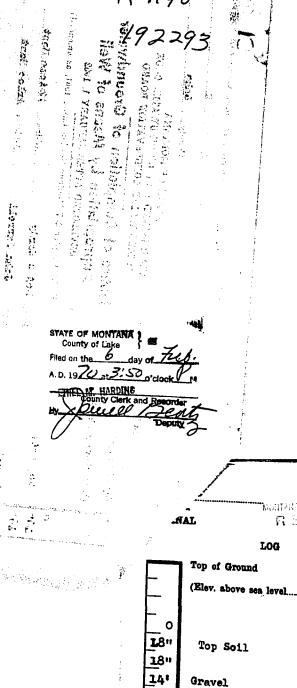
County Clerk and Recorder

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LINE TO CHEST A STREET STREET STREET STREET STREET MONTANA WATER RESOURCES BOARD RECEIVED File No.-... FEB 1 0 1970 County

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE DUPLICATE LOG 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, 1982 (Under Chapter 287 Montana Session Laws, 1961, as amended) 13 Top Soil Address Mare 19 Fort Owner Had & Hardy 18 144 Gravel Driller John Farrell Address Arise Bent 34 Date of Notice of appropriation of groundwater. 128 Clay & Gravel Date well started 3 m 25 1970 Date completed feb 2 1970 128 140 140 Gravel Type of well. Trad. vell Br Flad Equipment used Oniver Fill (Dug, driven, bored or drilled) (Churn drill, rotary or other) Domestic Municipal Stock | Irrigation | Water use: 150 Sand & Water Industrial | Drainage | Other 🖂 150 Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well. Peu Gravel & Water 152 To (Feet) From (Feet) **PERFORATIONS** 6" 17# 0 152 Static Water Level for non-flowing well Shut-in Pressure for Flowing Well.... Pumping Water Level.....feet Doc. No. 20 gal. per minute. Filed for record this day of Discharge in gal. per min. of flowing well A. D. 19 70, at 3.50 n'clock___M. How Tested Zailer Length of Test. 2 Hre Remarks: (Gravel packing, cementing, packers, type of shutoff)..... SW 1/5 Fec 32 T 20 R2/ Indicate location of well and place of use, if possible. Each small square represents 40(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 Addi-1,52 Show exact depth of bottom. This form to, be prepared by driller, and three copies to be filed by the owner with the Driller's License Number County Clerk and Recorder in the county in which the well is located, tissue copy to be John Farsell Driller's Signature. 46148 retained by driller. Please answer all questions. If not applicable, so state, otherwise the form will be



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Clay & Gravel

Gravel.

Sand & Water

Pea Gravel & water

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MATARA MATER REPOURCES BOARD CEIVED FE3 1 0 1970 **ADMINISTRAT** STATE WAT Notice of Con **Appropriati** DEVELOPE (Under Chapter 237 M Owner. Ned . C. Hardy

Driller.....John Farrell Date of Notice of appropriation

Date well started...Jan..26.1

Water use: Domestie K Industrial

Indicate on the diagram the met with in drilling, such as a depth at which water is encountrata and height to which the

Size of Drilled

FEB 1 0 1970

County...Lake
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE

1,000,000	Top of Ground		STATE W	ATER CO)nserva:	TION BO	ARD	
	(Elev. above sea_level		ce of Co oppropria	ation	The second second second	ans of	Well	er.
ੂ 18:	Top Soil	(Under	Chapter 237	3	ed consequence		类似的 医原性	ed)
18"		OwnerNed	C Hardy		Address	Mois	se Mont	
14°	Gravel	Driller Jo	hn Farrel	1	Addres:	sArles	Mont	
128	Clay & Gravel	Date of Notic	e of appropri	ation of g	roundwate	r		
128	oray a drawa	Date well sta	rtedJan.2	61970:	Date co	ompleted.	Feb. 2.19	?? 0
140	Gravel.	Type of well (D	Drilled	d or drille	Equipme :d)		Churn Dr rn drill, rota	
150	Sand & Water	Water use:		ie 🕱 M	unicipal [ock 🔲 🛮 Im her 🗎	rigation 🗔
150 152	Pea Gravel & water	met with in depth at whi	on the diagra drilling, such ch water is er eight to which	as soil, c recuntere	lay, shale, d, thickness	gravel, ro s and char	ck or sand,	etc. Show
		Size of Drilled	Size and Weight	From (Feet)	To (Feet)	1	PERFORATION	<u> </u>
		Hole 611	of Casing	0		Kind Size	From (Feet)	To (Feet)
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			N		Static Wat	er Level	2.5	owing well
				,	Shut-in Pres	ssure for F		20 feet
			32	[-	147 fee
_		w	27	- E	at	20	gal. per m	inute.
<u> </u>				.]]	Discharge i	in gal. pe	r min. of f	lowing wel
 					How Tested	Bai	ler	***************************************
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	3/W 35	F 1/4See	32-72c1	R	ers, type of	shutoff <u>)</u>		
		folace of us	cation of we c, if possible.	Each				
		acres.	are represen	its 40				······································
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1:	524	USE-11 v	sed for irrig ber of acres :).	ation, in	dustrial, di	rainage o	other. E	xplain, stat
								••••••
	Show exact depth of bottom.	·					Ť 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, tissue copy to be retained by driller.

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

Driller's License Number John Facuses Driller's Signature.

STATE OF MONTANA.

County of III | Sec. | Se

OHINA WATER RESULTEES BOARD OF THE COMMENT OF THE C

STATE OF MONTANA & SELECTION OF LAKE

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County Clerk and Recorder

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192293
192293
NED C. HARDY
TO
THE PUBLIC

A CARACTA

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ribed and sworn to before me, this

Notary Public for the State of Montana

My Commission expires ...

INNINA WEST VED. RECENTORY

THE PUBLIC ō

NED C. HARDY

3₩	Epytoven Stock Form State Pub	lishing Co., Helena, Montana—42234
File No	MAY 2 0 1964	T 20'R 21"
DUPLICATE \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	WA1 2 0 130-7	County LAKE
1,0,	STAME OF MANGANIER	EDE DE LINE -
	MINISTRATOR OF GROUNDWATER COD OFFICE OF STATE ENGINEER	" KEUEIVED
DOPLICATE AL		JAN 6 1964
Deciaran	ion of Vested Groundwater der Chapter 237, Montana Session Liaws, 196	KIANTE
(on	der Glapter 251, intilitatia Gession Haws, 150.	STATE ENGINEER
1 Jahn 5 Met	e feins of Marine	mont
(Name of Approp	State of Mo	nt (Town)
have appropriated groundwater	according to the Montana laws in effect price	or to January 1, 1962, as follows:
N N	2. The beneficial use on which the cl	aim is based 97
	Toy State water	
	3. Date or approximate date of earl	
	ous the use has been	in Jack Liver
" X	on the fee will be be to	
	4. The amount of groundwater cla	limed (in miner's inches or gallons
	-	
S. Finalle	5. If used for irrigation, give the to which water has been appli	acreage and description of the lands ed and name of the owner thereof
Sec. 3 STATE R 21	d III Mone	
		and the second of the second o
Indicate point of appropriation		
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-
Indicate point of appropriation and place of use, if possible. Each		water from the ground and the loca-
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.	6. The means of withdrawing such tion of each well or other means	water from the ground and the loca- of withdrawal Permusal
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres. 7. The date of commencement a	6. The means of withdrawing such tion of each well or other means	water from the ground and the loca- of withdrawal Permuel
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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.

John + Mike Huntz to The Public

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STATE OF MONTANA,
County of Lake,
Filed on the Stake,
AD. 196 San 200 clock OM
County Clerk and Recorder

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GW Approved Stock	Form—State Publishing Co., Helena, Montann—42234
File No.	T 201 R 21
DUPLICATE,	County
STATE OF MONTANA ADMINISTRATOR OF GROUNDV OFFICE OF STATE ENGIN	VATER CODE DECEIVED
Declaration of Vested Groun	ndwater Rights I ENGINEER
(Under Chapter 237, Montana Session	n Laws, 1961) STATE LINGUILLIN
1 Onic Charles Wellington of Mr	iese Montana
	Address) (Town)
County of State of State appropriated groundwater according to the Montana laws	
N	Almalad
2. The beneficial use on	which the claim is based Household, righting garden, upond, etc.
3. Date or approximate ous the use has been	date of earliest beneficial use; and how continu-
W E	
	undwater claimed (in miner's inches or gallons
	<i>V V</i>
s to which water, ha	on, give the acreage and description of the lands s been applied and name of the owner thereof
hut he he see 32 Tao Ra/	ice
Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres. 6. The means of with	drawing such water from the ground and the loca-
Fairbanks -	
	0 /
7. The date of commencement and completion of the construction drawal of groundwater	of the well, wells, or other works for with-
8. The depth of water table 35 ff.	
So far as it may be available, the type, size and depth of er works for the withdrawal of groundwater	
drilled well 198 ft. le	ep 4 casing
10. The estimated amount of groundwater withdrawn each year	365,000 gel
11. The log of formations encountered in the drilling of each well	if available
notewarl	alle
12. Such other information of a similar nature as may be useful reference to book and page of any county record	
Signatur	re of Owner Arin Charles Willister
	re of Owner Grin Charles Willington Date 12/30/63

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

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

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.

Je Public

STATE OF MONTANA)

County of Lake,

Filed on the 30 day of Dec.

A. D. 1963 at 11:40 o'clock. A. M.

ENAMEL KINDICK.

County Clerk and Recorder.

By

Doputs

DUPLICATE Coun

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

DECEIVED

SEP 6 1963

Notice of Completion of Groundwater Appropriation ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

OFFICE OF STATE ENGINEER

	Date of Appropriation of Groundwater July 1 1950
	Owner Wade Vincent Address Charle, Fontana
	Contractor (if any)
	Address of Contractor Mone
	Date Started
N	Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to
	water when applicable
	By laying a horisontal pipe to run
	water by gravity into stock tanks.
⊙	
•	
	Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent
SW NW Sec 33 T 208 R 21W NR 4 200 R 21W Indicate point of appropriation and place of use, if possible.	estimate a proximate lengths of periods of use
	Signature of Owner.
	Date Sept4,3963

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.

R233.
Nater Report
Vade Vincent
to
She Public

STATE OF MONTANA County of Lake,
Filed on the 4 day of Left
A. D. 1963 of 45 clock MAZEL KINNICK
County, Clock and Recorder
By Depute

	. .		20N-21W
GW -		Approved Stock Form-State Publish	- n 1 - 40 0
File No		T	ZUR ZV
DUPLICATE	The state of the s		County Lake
	the state of the s	ATE OF MONTANA	DEGEIVEID
		OR OF GROUNDWATER CODE OF STATE ENGINEER	
	and the second s		JAN 6 1964
	Declaration of V	ested Groundwater J	Rights ENGINEER
_	(Under Chapter	237, Montana Session Laws, 1961)	3 IAIL LINGING
ll 1	d > 0 000	Pomlapon Rto#	7 Dans
	Jame of Appropriator)	Emman Rte	(Town)
County of	Jaks	State of M 500	
have appropriate	1 groundwater according to	the Montana laws in effect prior	to January 1, 1962, as follows:
	1 1 2	The beneficial use on which the clain	m is based house use
*		Stock use £	ixxigation
	1	Date or approximate date of earlies	
		ous the use has been 192 Continuous	4 £ used
w	E	continuous	y ever since
	a	The amount of groundwater claim	ned (in miner's inches or gallons
		per minute) 50 9allo	ns per minute
		If used for irrigation, give the ac	reage and description of the lands
N W H	s	USES to which water has been applied	and name of the owner thereof
N E 1/4 Sec. 34	T90 R2	garden, aboli	ate Land t
Indicate point of and place of use, if	possible. Each		
small square repre			ater from the ground and the loca- withdrawal
		by contribugal p	rump, horated
1		under house	
7. The date of	commencement and completic	on of the construction of the well	, wells, or other works for with-
diama of git	MILLOW ALGERTAL		
8. The depth of	water table 13 fe	set '	
	•	. •	3
works for the	withdrawal of groundwater	size and depth of each well or the	general specifications of any other
Samo	point 13	4 pipe 13	keet deep
******************	***************************************		***************************************
***************************************	·		
10. The estimated	amount of groundwater wit	thdrawn each year 200, 1	000 gallons
11. The log of for	rmations encountered in the	drilling of each well if available	······································
	am, Sond, G	vayel	
12. Such other in	ıformation of a similar natu	re as may be useful in carrying o	out the policy of this act, including
reference to l		record	
	***		-0
			81. 8 0
		Signature of Owner	lan Inchar
		D	ate Dec 31,1963

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator. 24246 R705 - 163088

County of Lake,
Filed on the day of A. D. 1903 at S. Colock P. M

County Clerk and Recorder

Deputs

RECEIVED

County LAKE

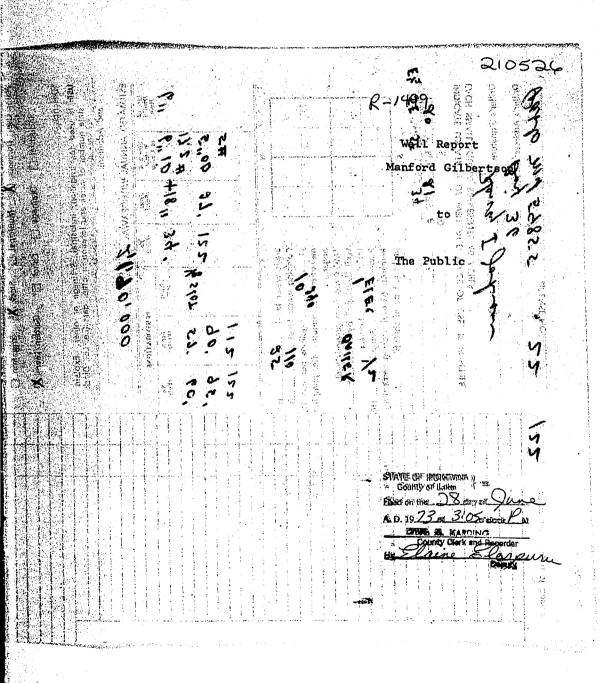
20N-21W.

STATE OF MONTANA

DRILLER'S LOG

ADMINISTRATOR OF GROUNDWATERCOOPE DEALTH AND CONSERVATION NOTICE OF COMPLETION OF GROUNDWATER AND CONSERVATION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL Indicate the character, color, thick ness of strate such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and fieight to which water rises in well.

100			1, 1962				John William	
his form	vapter 23/ Montan:	a Session Li	 rws, 1961, as amende	ıd)	Top of	Ground	•	ove sea level)
INDUSTRIES IN	o be prepared by	driller, and	I three copies to be	filed	From (Feel)	To (Feet)	<u> </u>	
ov the own	er with the County	Clerk and	Recorder in the count retained by driller.	hv in		24	CLAY 4 G	ZDAJE!
lease answ	er all questions. If	not applica	ble, so state, otherwise	e the	_0	EZ_	_2 <i>EA.</i> /	RAYELL.
orm may b	e returned.			4	24	3 Y	GKAYE I	
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quipment	used CABLE	Tool	<u> </u>	******				
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Indi	ustrial 🔲 Drainag		ner □* Garden/Lav		·		 	
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ADMINISTRATOR OF GROUNDWATER CODE

ADMINISTRATOR OF GROUNDWATER CODE

MONTANA WATER RESOURCES BOARD MONTANA DEPARTMENT OF NATURES OF strate such as soil, clay, sand,
NOTICE OF COMPLETION OF GROUNDWATERES AND CONSERVATI gravel, shale, sandstone, etc. Show depth at which water its found and APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

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

Top of Ground

is form, to, be, prepared by driller, and three copies to be filled in the events with the County, Clerk and Recorder in the county. In the events with the County, Clerk and Recorder in the county. Clerk and Recorder in the county in the county of the co	Under Chapter 237 Montana Session	Laws, 1961, as amended)	Top of	Ground	(Elev. abovo sea level).
Initial the well is located, last copy to be retained by ciriller, assess enswer all questions. If not applicable, so state, otherwise the mr rivay be returned. When I I I I I I I I I I I I I I I I I I I	s form to be prepared by driller,	and three copies to be filed	From (Feet)	To (Feel)	
where State well started State For Administrator's Use For Administrator Use	ich the well is located, last copy to	be retained by driller.		24	Chieroth
Indicate Citable Nat For Administrator's Use File R-/329 # #306628 Indicate Citable Nat For Administrator's Use File R-/329 # #306628 Indicate Citable Nat For Administrator's Use Indicate Citable National Parameter Indicate Citable National National Parameter Indicate Citable National National Parameter Indicate Citable National Nati	ase answer all questions. If not appl	licable, so state, otherwise the	3-10-		THE RESIDENCE OF THE PROPERTY
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Count detail, reserved or defilled		2			
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Static water level N Static water level Pumping water level Pumping water level Gallons per minute, measured Communications **Measured Communications and pumping began.** **Measured from ground Jevel, Well developed by Measured from Jevel Well developed from Jevel Well developed from Jevel Well developed from Jevel We	E: If used for irrigation, industrial	, drainage or other. Explain,		╁╌╌	
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began. *Measured from ground Jevel. Well developed by *** for		atgallons per minu	te,		
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for hours. Power FIEC Pump. HP Remarks: (Gravel packing, cementing, packers, type of shutoff) SE V SE V Sec. 34 T. A.O. NR A E S W NDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES. Driller's Signature	1 i 1 ! ! !	*Measured from ground Jevel.			
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packers, type of shutoff) SENA SENA Sec. 34. T. 3.0. (N) R. 2. E S W NDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES. Driller's Signature					
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NDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. ACH SMALL SQUARE REPRESENTS 40 ACRES. Driller's Signature	SEV CEVE 34				<u> </u>
Priller's Signature	7 SE 14 SE 14 Sec 34 T. 20 (N)R. 21 E	R.J. L			
Driller's Signature Aug. I Jahren	s w	R.J. 22			
	INDICATE LOCATION OF WELL AND				
Settled Address 60 V 34 Palata Die 1 57955	NDICATE LOCATION OF WELL AND EACH SMALL SQUARE REPRESENTS	40 ACRES.			
Driller's Address was A	INDICATE LOCATION OF WELL AND EACH SMALL SQUARE REPRESENTS Driller's Signature	40 ACRES			

		MAN	FORD C. GI	REPORT LEERSSON		
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1-19-73 Sorry about this -- we need a couple pads of GWZ forms.

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ment of Natural Resources and Conservation er Resources Division gineering Bureau roundwater Section Sam W. Mitchell Building Helena, Montana 59601

Owner Manfe				
Address Cha	arlo,	MT	598	24
Location_	ั 20พ	R. 27	w S	ec. 34
Doc. No.	?	100	14-37-1-13 14-37-1-13	ণ চান্দ্রবাধিক

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 county filing document number.

Thank You.

1-19-73 Sorry about this -- we need a couple pads of GW2 forms.

Equipment used	The India			التناقية		
Water Use: Domestic 📵	Municipal []	Stock [] Irrigation	n 🗆			
		alock [] Illigano	"" [[]			
Industrial 🔲 Drain	age 🗍 Oth	ner []* Garden/Law	'n : 🗋			
*Describe						
USE: If used for irrigation,	industrial, d	rainage or other. Ex	plain,			
state number of acres		or other data (i.e. Lot,	PIOCK		· · · · · · · · · · · · · · · · · · ·	<u>-</u>
and Addition).		***************************************	(
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	for	hours.				
		wer <u>ALF</u> C Pump marks: (Gravel packing				
S		ckers, type of shutoff)				
E 1 SE 14 SE 14 Sec 3	<i>#</i>					
T 20 NR 21		<i>4. D.</i>				
INDICATE LOCATION OF	WELL AND I	DIACE OF USE IF PC				
EACH SMALL SQUARE RE						
Driller's Signature	1. I.	Johnson				
Driller's Address & X	/ //	Ilo, mit 5	855			
•		_	2	34'	Show exact	t depth of bottom

STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE

APPROPRIATION BY MEANS OF WELL

137 8 0 1972

DRILLER'S LOG

Indicate the character, color, thick-MONTANA WATER RESOURCES BOARD CAPAGA CEPTARTMENT OF MATNESS OF Strata such as soil, clay, sand, NOTICE OF COMPLETION OF GROUNDWATER SALE COMPLETION Shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Developed after January 1, 1962 (Under Chapter 237 Montana Session Laws, 1961, as amended) Top of Ground This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. From (Feet) Please answer all questions. If not applicable, so state, otherwise the form may be returned. Owner MHNFORD GILDERTSON Address CHARLO NAT Date well started SEPT 25 72 GW 1 completed OCT 3 72 Type of well DRILLED Equipment used CABLE Tout (Churn drill, rotary or other) Water Use: Domestic 🔼 Municipal 🗌 Stock 🖂 Irrigation 🗍 *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 1000, 000 PERFORATIONS 6"10 To (Feet) +18" 17,2H Literary of N Static water levelgallons per minute, measured &C..minutes after pumping began. for hours. Power FLEC Pump /2 HP Remarks: (Gravel packing, cementing, packers, type of shutoff) E 1 SE 14 SE 14 Sec. 34 T & O NR & I INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES. Driller's Signature ., Driller's Address BCX Show exact depth of bottom

.....LICENSE NO.

R-1394 > # 206628

WELL REPORT

MANFORD C. GILBERSON

TO

THE PUBLIC

A.D. 1972 at 3:00 o'clork M
THE AL HARDENS
County Clerk and Recorder
By

THE REPORT OF THE PARTY OF THE

GW 2				Approve	d Stock Form-	-State Publishing	Co., Helena, M	ontana—4193.	_35
File No.						т	20° R	21	
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	2 1	Topsoil Ten clay with axes gravel in	- Owner	Jin Bandria	al sante		ananio,		
-	a a	bolded.		Liberty Dril			A Land	A	
	6- 0	Silty gravel. Step, of water.		Notice of Appror			S0.457.463	TO SHOW	
-	8-118	Ten mility olay		ll started8/12			Control Activities	8/24/63	
	118-121	bedded. Send and grave	-3	and the second					
-	123	noter. Rook,		vell		Equipme (Churn, other)	ent Used drill, rotary	or .	
F	Verter F	ses to 2'll" fi	FGG Water I	Use: Domestic [Industrial]	_	nicipal [] sinage []	Other [Stock]		igation 👪
			strata n Show de	dicate on the di net with in drilli epth at which wa strata and heigh	ng, such a: iter is enc	s soil, clay, ountered, th	shale, grav ickness and	el, rock or l character	sand, etc.
-			Size of Drilled	Size and Weight of	From (Feet)	To (Feet)	P	ERFORATION	18
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 			!	ischarge in gal. 1			ne ne	c-flowi	46
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-		s		acres in	rigated, if	used for ir	rigation)	•••••	
	.4. <u>(۱) کی</u> حری Indica	Sec. 35 T.25	R.Z./. ell and	*		•			
	place	of use, if possible	. Each		•••••	•		*************	***************************************
i	small								
<u> </u>		square represents 1		*******************	••••••	***************************************			
	Show ex	square represents in sect depth of botton as of wall 121.	n.	***************************************	••••••	***************************************	52 c's License		******************

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.

R936 7 164324

County of Lake,
Filed on the 19 day of Olb

A. D. 1964 at 1300 clock

County Clerk and Recorder

By Devinan

G ,	Approved Stock Form—State Publishing Co., Helenn, Montana—41921 at 35
File No	T 20 N R 2/W
DUPLICATE	County Lake
	STATE OF MONTANA
	ADMINISTRATOR OF GROUNDWATER CODE DECRIVED
	OFFICE OF STATE ENGINEER
7.4	
	ration of Vested Groundwater Rights
en de la Marce de California. La Marce de la	(Under Chapter 237, Montana Session Laws, 1961)
. Hasked 15	rahr of (Address) (Town)
(Name of Ap)	
County of Jake	ter according to the Montana laws in effect prior to January 1, 1962, as follows:
·	그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그
N N	2. The beneficial use on which the claim is based Stab water and Farm se Dairy
	and Farm Vse Dairy
	3. Date or approximate date of earliest beneficial use; and how continu-
	ous the use has been 170 18, 1961 have
w	used it all the lines
	4. The amount of groundwater claimed (in miner's inches or gallons per minute)
	2 gallo get mine
	5. If used for irrigation, give the acreage and description of the lands
s	to which water has been applied and name of the owner thereaf
SW4 Sec 35 T. 20 R.	21 lown rich for sprubling
Indicate point of appropriat	
and place of use, if possible. Essmall square represents 10 acr	ach
amor adverte rebresenes to ser	tion of each well or other means of withdrawal Purif
g mi - " · · ·	
7. The date of commencement drawal of groundwater	ent and completion of the construction of the well, wells, or other works for with-
8. The depth of water table	10 ft from the top
	•
So far as it may be available works for the withdrawal	
Black Til	Well well come a love to British
Shoe is we	ded to Botton of I com
***************************************	<i>6</i>
10. The estimated amount of	groundwater withdrawn each year 910,000
11. The log of formations and	countered in the drilling of each well if available 0 - 24 Jan Clay
24=123 1	ravel interest in tangely, 122-152 Chan
spravel and	some som 123 sould Unjock
10 0	
	of a similar nature as may be useful in carrying out the policy of this act, including ge of any county record

	Signature of Owners / Lesbert / June
	Date Dec 20 1963
	Date.

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

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

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator. 12200 R-420 162663 Arbert Report Herbert Krahn The Public

STATE OF MONTANA ...

County of Lake,

County of Lake,

December

A. D. 19 63 at 3:25 o'clock I. M

EAZEL KINNICK

County Clerk and Recorder

By

Depute

<i>a</i> , · ·	Approved Stock Form-State Publishing Co., H	elena, Montana-4234
File No	. Approved Stock Form—State Publishing Co., H	N R Z/V
DUPLICATE	County	Sake
	ATE OF MONTANA	
OFFICE	OR OF GROUNDWATER CODE OF STATE ENGINEER	O STATE OF
Dadania . f	/ested Groundwater Right 237, Montana Session Laws, 1961)	o 4 3000
Declaration of V	/ested Groundwater kigni 237, Montana Session Laws, 1961)	SINIC ENGINEER
(Ondex Onspect	201, Montalia Session Tawa, 1001)	SINICENDINA.
1 Charles Bick	, of charle Mont	
	(Address) State of 211	(Town)-
County of have appropriated groundwater according to	the Montana laws in effect prior to Janu	1ary 1, 1962, as follows:
N N	A STATE OF THE STA	The second secon
2.	The beneficial use on which the claim is bas	
	•	
3.	Date or approximate date of earliest beneficus the use has been	
W	Continue	
4.	The amount of groundwater claimed (in ner minute)	miner's inches or gallons
	per minute) 10 gal pun m	
5.	If used for irrigation, give the acreage a to which water has been applied and r	nd description of the lands
SW4 Sm36 T. 20 R2/	Only for lawns	+ Darden
Indicate point of appropriation		***************************************
and place of use, if possible. Each	The means of withdrawing such water from	om the ground and the loca-
	tion of each well or other means of withdr	
	Bungeel	*************************************
7. The date of commencement and completi	on of the construction of the well wells.	or Other works for with-
drawal of groundwater	59 congeletion of	3/59
0.1		
8. The depth of water table		
9. So far as it may be available, the type,		
works for the withdrawal of groundwater	0. 19 mente will	Les Comes
Comented well his	se & pump constilled	
		_
10. The estimated amount of groundwater wi	thdrawn each year 365,03	oo gal
11. The log of formations encountered in the	drilling of each well if available	8' 2 wel + Clay
more than the lente	, 20-119 Clay + growd	117.120 Nowtour
for 300 clay 300.302 to	160 165 stray of 1	5-472 Clay + grand
12. Such timer internation of a similar water reference to book and page of any county	re as may be useful in carrying out the	policy of this act, the house to

	Signature of Owner	l p o
	Signature of OwnerDate	ree pur
	1)8to\$5	w 21,1163

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.

R-534 Notes Report Charles Bick to The Public

STATE OF MONTANA

County of Lake,

Filed on the 2 7 day of Dec.

4. D. 1963 at 2'88 o'clock L. M.

County Clerk and Recorder

Deouts

	•	Approve	d Stock Form—S	state Publishing	Co., Helens, Mo	ntana—41935	2
No					70 R		
PLICATE			، بغ	, Ca			
			STATE O		mty NA リに	SIS II W	নিয়
		ADMINIST	RATORIOR	GROUNI	WATER C	ODE	
Top of Ground		Variable in a 🚅 🧸	20 Company (1994)	No. 1 100 1 100 100 100 100 100 100 100 10	GINEER JA	A 0	
(Elev. above sea level)	Notice of (
0 to 18 Teller eley		Approp			7. Compared to 1. Co.		irrev
18' to 366'Clay, silty	sand, a	(Under Cha	pter 237, M	Iontana Se	ssion Laws,	1961)	777 15
little gravel & surface	Owner	E.J. Caheon		Address.	Charle,	Heat	
36' to 70' Tellow clay	7 Driller	Glenn Camp	705 Alder	Address	Misseel		ii. J
å gravel							
70' to 93' Gray clay	Date of	Notice of Approp	oriation of 6 /14/61			2/2/64	
è gravel 93' to 138' Yellew cl		511 SUGI UCU		Date Co	npleted	3/1/41	
å tight Gravel	Type of	well		Equipm	ent Used	kurn dr	411
138' to 157' Tight gr	(dug, drille	ariven, porea or		(Churn, other)	drill, rotary	or	
clay & chunks of rock		Use: Domestic	Mun	icipal 🔲	Other [Irr	igation [
157' to 250' yellew o		Industrial Grade	Dra	inage [Stock [ľ į.	
gravel	Tel In	dicate on the di	iagram the	character			
250' to 205'Sticky el		met with in drilli lepth at which w					
& some gravel		strata and heig		• • • • • • • • • • • • • • • • • • • •			. 02 11400
285' to 302 ' large =	Size of	Size and	From	To			
gravel & elay	Drilled Hole	Weight of Casing	(Feet)	(Feet)	I 'nd	RFORATION From	S To
_ 3021 to 312' Cla y am	all 6"I.	D. 19 1bs	181 2	eve G.L	5: 1	(Feet)	(Feet)
gravel & sand		to foot	te		None	•	٠.
312' by 318' Cerse gr	SAOT		1		1	İ	
4 olay 318' to 324' chunks o							
reek =	·•	. 	<u> </u>	<u> </u>	<u> </u>		<u> </u>
3241 to 359 1 mailty el	tav & s	tatic Water Level	for non-flo	wing Wall	85' fre	m.G.L.	fo
				- ,	***************************************		
		hut-in Pressure	or Flowing	. weil	46	······································	
	P P	umping Water L	evel	fe	t at	gal.	per minu
_	I	Discharge in gal.	per min. of	flowing w	ell	•••••••	••••••
_	F E	low Tested	ler	Leng	th of Test.	3 hours	J
_		Remarks: (Grave	l neeking	acmenting	naalrara +	rma of ch	ntôff lo
_		tion of	place of u	se of grou	ndwater if	not at we	ell, and a
		other	similar per	tinent inf	ormation, i	neluding `	number
		acres i	rrigated, if	used for i	rigation)		
- 67/16 Sec 36 Tao	$_{ m R}$ a/		None				
_ In:licate location of we place of use, if possible,							
small square represents 10				***************************************			***************
_ gravel						······································	************
Show exact depth of bottom	gravel				.i.cence #		
421' to 449' Clay ,8	revel			Drille	r's License	Number .	
449' to 465' Blze ol	· •				len	w('s	uy)
gravel* 465! 491' st	lity sand.	491 to 495	Gravel	Drille	r's Signatu	re	9

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.

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> STATE OF MONTANAL STATE OF MONTANAL STATE OF MONTANAL STATE County of Lake, Filed on the 3 day of Clock A. D. 1963 at 10 Olo clock A. D. 1963 at 10 Olo clock A. D. 1964 at 10 Olo clock A. County Clerk and Recorder March Ву

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Example of the state

County Lake

Twp. <u>20N</u> Rge. <u>20W</u>

			County	
Sec.	Name of Appropriator	Type of Form	File No.	Remarks
2	Kirk, andrew	GW4	161801	
2	Stinger, Less	l .	1473.23	
2	Vance, Harold	57 well low	149431	
2	Webster Frank	57 Wellow	151074	
3	Belile, marion Berneise	· · · · · · · · · · · · · · · · · · ·	152631	
4	Road Butte Water Co.	G w 4	•	
5	Freiburges Ottilie	6 W4	155998	
5	Hugher Fred		161473	
5	Hughes Fred	6W4	162727	
5	Reinlasoder, A. J + Gestrude	57 well log	144 398	
6	Boyd Kenneth R+ Berner	1	161953	
6	Dungler, Paul	Gw3	158367	
6		GW4	154679	
1	Lungler, Paul	6 w4	154678	
7	Colley George	6W3	154677	
7	Stewart R. L	Gw4	162268	
10		GW4	162638	
10	Bouer, charles R + lather m	GW4	162767	
	Dresin, Dick	57 well log	152893	
10	Dresen, Dick	GW2	200284	
	andersen, Harney	GW4	162555	
	Pastilla Henry	GW2	210379	
1//	Toelke Robert + Donne Jean	GW2	202536	
12	Bauer, Tom	GW2	210087	
12	mendenhall, Carrie L.	GWY	160280	
12	stehrour, arthur & mary of	Gwy	162708	
12	storyen, al	GW2	210254	
14/	Brooke, J. m.	G-W3	210635	
111	Hughes, John	57 well long	140710	
14	ality Don	GW2	203622	
15	arlint, marrin l	GW2	192015	
15	THE PARTY OF THE P	B.W4	163031	
16	adams, adeline	6 W2	201068	
17	Seifert	6 W2	154508	
19	Johnson, Wayland	GW3	162652	
20	Honson, Wantand	GW4	162653	
	A A	GW4	163101	
21	Chileste, William Paeston	GWY	170936	
2/	Tredalue Homen + M.	6w4	210550	
18	Swalling, Bruce + Carryon	GW2	205346	
80	simpson, dester - larght.	6W4	162639	PhB. HEALTH SERV. OF INDIAN
<u> </u>	- Wall - Kolus	GW2	203340	HEALTY
3 0	Brooke, J. M. + margnet	GWY	162782	LI TRACTIO
22	Curry, Irla M + Dennis	GWY	162993	
20	Hall, noch & + Beatrice &	GW4	162938	
20	Long, M. Louise + Harrey P.	GWY	163029	
<i>رين</i>	Mow, Bessie W.	6w4	162880	
Chive-			wear ou	L

Page <u>2</u> of <u>2</u> Twp. <u>20N</u> Rge. <u>20W</u> County File No. Name of Appropriator Type of Form Remarks Sondsmarks, Lawrence + Mayorie Didelot, Albert W. + Tillei I. Comwell, Tom 162877 GW4 G-W4 162701 175125 GW2 Fryberger, George 7. Areen, Leonard I & Lelletta, Alpha l. 6 W4 163047 160225 /1 33 Bradley, Home L. - Frances d. 33 Palmer, Delbest 33 Palmer, L. M. 4 Son — City of Ronan 210563 GW2 GW2 207497 163274 156547

The state of the s	,	Approved Stock Form-State	Publishing Co., Helena, Montana—41338
le No			T 20n R 20W See
UPLICATE			County Lake
	· 基种基	STATE OF MONTANA	DECEIVED
		TRATOR OF GROUNDWATER C	ODE
	OF	FICE OF STATE ENGINEER	- NUV 6 1963
	Declaration of	of Vested Groundwat	er Rigistsate Enginee
		apter 237, Montana Session Laws,	10 회 그는 문에 를 하셨다고, 그에 그렇게 되었다. 이 전화되었다. 수 없
	01.0		, , 0
Melieu	17mB	of Box 6 B	R.2 Renem (Town)
County of	ahi	State of Mc	teure (10WII)
have appropriated	d groundwater accord	ling to the Montana laws in effec	ct prior to January 1, 1962, as follow
N			
.		z. The beneficial use on which t	the claim is based
		o. Date or approximate date of tinuous the use has been	f earliest beneficial use; and how co
,	E	Has feen used	ever since

		-	claimed (in miner's inches or gallo
		•	
	x	5 If wood for immination give t	he acreage and description of the lan
s		to which water has been as	polied and name of the owner there
17 📆 -	m p	and imgati	iou
4 Sec! Indicate point of a			
and place of use, Each small square r	if possible. represents 10		such water from the ground and
acres.	-	location of each well or oth	ner means of withdrawal
		·····	
	mmencement and com	pletion of the construction of the	e well, wells, or other works for w
7. The date of con			
	ndwater		
drawal of groun	ndwater		
drawal of groun	ndwater		
8. The depth of w	water table 10 f	ype, size and depth of each well o	
8. The depth of w	water table 10 f	P.	
8. The depth of w	water table 10 f	ype, size and depth of each well o	
8. The depth of w	water table 10 f	ype, size and depth of each well o	
8. The depth of w 9. So far as it ma works for the v	water table 10 for any be available, the to withdrawal of ground	ype, size and depth of each well o	or the general specifications of any of
8. The depth of w 9. So far as it ma works for the w 10. The estimated	water table 10 for any be available, the to withdrawal of ground amount of groundwa	ype, size and depth of each well ownter	or the general specifications of any of
8. The depth of w 9. So far as it ma works for the w 10. The estimated	water table 10 for any be available, the to withdrawal of ground amount of groundwa	ype, size and depth of each well o	or the general specifications of any of
8. The depth of w 9. So far as it ma works for the w 10. The estimated	water table 10 for any be available, the to withdrawal of ground amount of groundwa	ype, size and depth of each well ownter	or the general specifications of any of
8. The depth of w 9. So far as it ma works for the w 10. The estimated and the state of the st	water table 10 for any be available, the to withdrawal of ground amount of groundwa	ype, size and depth of each well of water. ter withdrawn each year	or the general specifications of any of
8. The depth of w 9. So far as it ma works for the v 10. The estimated 11. The log of form 12. Such other info	water table / D f ay be available, the t withdrawal of ground amount of groundwa mations encountered	ype, size and depth of each well owater	vailable of this act, inclu
8. The depth of w 9. So far as it ma works for the v 10. The estimated 11. The log of form 12. Such other info	water table / D f ay be available, the t withdrawal of ground amount of groundwa mations encountered	ype, size and depth of each well owater	vailable of this act, inclu
8. The depth of w 9. So far as it ma works for the v 10. The estimated 11. The log of form 12. Such other info	water table / D f ay be available, the t withdrawal of ground amount of groundwa mations encountered	ype, size and depth of each well of water. ter withdrawn each year. in the drilling of each well if a nature as may be useful in carryounty record.	vailable. Clay.
8. The depth of w 9. So far as it ma works for the v 10. The estimated 11. The log of form 12. Such other info	water table / D f ay be available, the t withdrawal of ground amount of groundwa mations encountered	ype, size and depth of each well of water. ter withdrawn each year. in the drilling of each well if a nature as may be useful in carryounty record.	vailable. Clay.
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located. Please answer all questions. If not applicable, so state, otherwise the form will be returned.

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R-280
Ho 1801

Shater Report

Ondrew Rink

The Public

STATE OF MONTANA

County of Lake,

Piled on the 4 day of AM

A. D. 1963 at 16:350 clock AM

FAZEL KINNICK

County Clerk and Recorder

By

Depute

DECEIVE N OCT 14 1960 MONTANA BUREAU OF MINES AND GEOLOGY STATE ENGINEER Butte, Montana - Property Angels. WATER WELL LOG Owner...Lass.Stinger... Driller Glenn Camp -705 Alder Address Missoula, Montana Y1004 (1986) Date Started Sept. 12 , 1960 Date Completed Sept. 14, 1960 (Dug, driven, bored, or drilled) Churn Drill Type of well..... Water use: Domestic Irrigation Municipal Stock Industrial Drainage Casing: 1' above graund level 34'-8"t. Type Seemless Size 6"I.D.19 lbs to foot Type of screen or perforations..... Static Water level, for non-flowing well: 14° from ground level Shut-in pressure, for flowing well:lb./sq. in. on:..... (date) Pumping water level...... Bailer How tested:... 2 hours Length of test. Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)



Log of Well

1.3.

Depth,	feet	
rom	То	Description of Material Drilled
0	71	tight gravel and colay
71	141	Chunks of solid rock and clay
145	331	Clay and tight gravel
33,	341	gravel and water
341	381	Solid rock
: •		
	- 44 OH. 1	
·		
· ·	<u> </u>	
<u> </u>	1	
	 	
	 	
		PARTIES TO TO
<u> </u>		HAZEL KINNICK Begun Theorete
	1	Des On Conde
	†	De la la la la la la la la la la la la la

	. 1	Log of Well
Depth,	feet	
From	То	Description of Material Drilled
o	91	Sandy Clay & boulders
9*	231	Clay & large gravel
231	441	. Brown clay & small gravel
441	582	Brown sandy clay
581	621	Brown sandy clay & gravel
621 651	65 * 721	Sandy clay & gravel Clean gravel (some water)
721 941	94 ' 121 '	Foulders & gravel Yellow clay & gravel
121'	1221	Sand, gravel & water
1221	1381	A, S'EL CO
1381	1391	Fight gravel & clay
139 †	1451	Broken rock
1451	1631	Tight clay & gravel Constant C
1631	1821	Broken rock & gravel
1821	1851	Clay & gravel
1851	1931	Clay & gravel
1931	1951	Boulder
195	1971	Gravel & clay
1971	2111	Clay (sdlty)
2111	214:1	Clay & gravel
214	216'	Clay (silty)
216	224	Clay & gravel
224 —— 225		Boulder Sand & gravel
2271	2301	Clay & gravel
2301	2331	Gravel & clay (water)
	233†	Tight clay & gravel

			r son	<u> я Эйй</u>	<u>0 586</u> 7
			CountyLa	ke	
#4 · · · · · · · · · · · · · · · · · · ·	MONTANA BUREA	AU OF MINES A Butte, Montana		BECI MAR	EIVE D
	WA'	TER WELL LOG	ymar tylk y	STATE F	NGINEER
	Owner Harold Vence	Coverny Lloud	A verla moot Ron Address	an Romtana	
			Address		ntèsa
		Commercial voltage	edica e es conquedis	10%	1,1961
	Date Started Kov 15.1	960	Date Comp	letedPeb	1,1961
	Location: Sec	. T.			
pe of well Drill		Equipment	used Churn Dri		17.
	(Dug, driven, bored, or drilled)		(Churn	drill, rotary, oth	er) ; ; ;
Vater use: Domestic	Municipa	a 🔲 👢 .	Stock	Irrigation	المنط:
Industrial		se 🔲 🗀 Oth	ier:	1000	1 (1)
asing 1'-6" to 23	13 ft. toft.	Type	19 1bs to foot	671.D.	1 133
asing:	ft. toft.	Туре	Size		
asing:	ft. toft.	Туре	Size,		+++
erforated or Screene	ed: Ft to :	ft	, Ft	to ft	
ype of screen or perf	orations	·		***************************************	
tatic Water level, for	non-flowing well: 186*			terit	feet
hut-in pressure, for	flowing well:	lb./sq.	in. on:		
oumping water level	2071	feet at7	rent en 1 e y est.	(date) I. per min	Lingt
	ler				1.70
21.	hours			1 1	1571
_	acking, cementing, packer		to part Algorith	1	1121
	woming, pomonwing, paolect			1	1 ;
	•••••		•. •	1	Type
			***************************************	* ₂ ;	1
		······································			1 ;

(over)

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	****		T 2011 R 2011 Set
		· · · · · · · · · · · · · · · · · · ·	County Take
	MONTANA BURE	CAU OF MINES AND Butte, Montana	D GEOLOGYE CEIVE
	W	ATER WELL LOG	JUL 28 1961
	Summer Francis	Welsten	STATE ENGINEER
			•
	Driller 7000	Janne	Address Date Completed Jan 17-1961
	Location: Sec	T R	¼ sec
Type of well	(Dug, driven, bored, or drilled	Equipment us	(Churn drill, rotary, other)
Water use: Domestic		 1	tock Irrigation
Industrial			
			L Size 5'' /5- L B
-	ft. to		Size
_	ft. tof		Size
, -			?t to ft
Static Water level, for	non-flowing well:		2 1/2 feet.
Shut-in pressure, for f	lowing well:	lb./sq. in.	on: 3-cm /8-/94/
	_		J gal, per min
How tested:	Bailer	•••••••••••	
Length of tes	6 Hz	······	
Remarks: (Gravel pa	cking, cementing, packe	ers, type of shut-off, d	depth of shut-off)
***************************************	***************************************	***************************************	
***************************************	•••••••••••••••••		
25 mls -	***************************************	(over)	

Sept.

Depth	, feet	Log of Well	
om.	То	Description of Material Drilled	
i	2	Top soil and the same	
	11	May grand	
	108	fine Soud whater	
8	210	seft elay	
0	<u> کوړ</u>	fine sand water	
7	246	Clay gravel	
6	253	Sand water	
3	267	that growt	
7	274	fine sand water	·
14	325	hard pan they gravel	
18	332	Sin sand water	
32	355	hand pan chay growth	
55	359	hard elay Boulders	
59	360	Blue Sand water gravel	
	80	A. D. Siled	>
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	7	Cany of Hall	·
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