\* Permit No...

CERTIFICATE NO 3490

# To Appropriate the Public Waters of the State of Oregon

1,	Bidwell C	idan, do vid	(Name of Ar	pplicant)		
	Gateway (Pos				Jefferson	
•	(Pos	stoffice)		, county of		
ıte of	Oregon		, do hereby r	$nake\ application$	ı for a permit to	appropriate the
lowing d	described public u	aters of the S	State of Oregon	n, subject to exi	sting rights:	
If the	applicant is a co	rporation, giv	ve date and pla	ace of incorpor	ation	•
			· ·			
1. Th	he source of the p	roposed appro	opriation is	Trout C	resk me of stream)	
			, tributary o	f. Deschu	tes River	
	he amount of wo					8
	36	cubic feet per	second.	• •		
а т		, -			on and Supple	
	he use to which the rands having			(	Irrigation, power, mi	ning, manufacturing,
	plies, etc.)					1
4. T)	he point of divers	ion is located	S 83° 54	1' E 2929.8	feet from the	Northwest co
	tion 2 Township	•	• (6	give distance and be	aring to section corn	CI,
						0.00
ng with	in the NW2 of	NE4 smallest legal su	ubdivision)	of Sec	<b>2</b> , <i>Tp</i>	9 South (No. N. or S.)
15 E	Sast W. M.	, in the count	y of	Jeffers	on	
5. T)	he main d	itch Main ditch, canal c		to be	10.5	miles in
gth, ter	rminating in the	NW4 of SW4 (Smallest legal		of Sec. 29	, Tp.9 South	, R. 15 East (No. E. or W.)
M., the	proposed location	being shown	throughout on	the accompanyi	ng map.	
6. T	he name of the c	litch, canal or	r other works	is		
		Cram Ditch	·			
		·				
	Works	DES	CRIPTION O	F WORKS		
	Works— a) Height of dam	4	fact long	th on ton 4	.0 * foot i	enath at bottom
	feet; mate				(,	Loose rock, concrete,
	Loose rock and k and brush, timber cr					
/1	b) Description of	handanta M4	mber cate :	with opening	9 feet wide	and 2 feet de
(t	Description of	neaagate±±	(Timber,	concrete, etc., numb	er and size of openi	ngs)
·	·	•••••	***************************************			•••••

									feet; wid	
*5		feet; de	pth of	water	2	feet;	grade1	•8	feet	fall per on
thousand	feet.			Q p	-					*
(l	b) At	4.8		miles 1	rom headga	te. Wid	th on top	(at was	ter line)	8
-0.00		feet; wi	dth on	bottom	4	feet	; depth	of wate	r2	feet
					thousand fee					
=							at wate	r line	) 7 feet;	width on
									r one thou	
										·
. 64.2	·				•					
FI.	LL IN	THEF	OLLO	WING IN	FORMATIC	N WHE	RE THE	WATE	R IS USED	FOR:
Irrigation	<b>y</b>		x :		. * . ** .	e Version	*			
9. T	he land	to be in	rigate	d has a te	otal area of.		507.50		acres, lo	cated in eac
smallest le	egal sul	division	. as fo	llows:						
ction 3	NEG C	f NW	3.2	acres;	Give area of lan				n which you intacres;	
1.27 TOO SEE	SEA C	of Mil	23.6	acres;		NW	of NW	24.1	acres; acres;	
	SWZ C	f.SW.	11.2	acres;	and	NWI NVI	of SW	8.8	acres	
						<del></del>		<del></del>	acres;	
ction 9	SWA C	of NEA	1.1	acres;		SEA Ne	of NE	33 <b>.3</b> 24.4	acres;	
	SE4	f NE				SW <sup>1</sup>	of SW	0.7	acres;	
	SEA C	of SW1		acres;		VH.	of SM	31.1	acres;	
		f SE		acres;		NW.	of Ski		acres:	
***************************************		f SEA				SH	of Sky	11.9	acres;	
and	Silva d	of SNA of SNA	3.2	acres						
					n next pag					
and the second s		Latinetis			e is required, a		* * * * * * * * * * * * * * * * * * * *		12	No.
					RANSPORTATI					
10. (	a) Tot	al amou	nt of	power to	be develope	ed			theoretical	horsepowe
(	b) Tot	al fall t	be u	tilized	(Head)	feet.	love to e Company		v 7	
4 4 4								o be dev	eloped	
. (	c) The	nacare	oj ine	worns og						
( )	d) Suc	h works	to be	located in	) 	Legal subdi	ivision)		of Sec	. <b> </b>
<i>Tp.</i> (No.		, R.			, VV . IVI .					
(No.	n. or s.)	vater to	be reta	urned to	any stream?	rys, franc			1, 1 	
							,	,		
***		, Sec	· · · · · · · · · · · · · · · · · · ·	·	, Tp	(No. N. o	r S.)	., R	(No. E. or W.	, <b>W</b> . I
	g) The	use to	which	power is	to be applie	ed is			er v - y -	

53

### Conclusion of (9)

```
SW of NE NW of NW 
      Section 20
                                                                                                                                                                                                                                                                                                                                                     9.5 acres
0.6 acres
                                                                                                                                                                                                                                                                                                                                                     1.0 acres
                                                                                                                                                                                                                                                                                                                                                    0.8 acres;
                                                                                                                                                         SET OF NWT NET OF SWT OF SWT OF SWT
                                                                                                                                                                                                                                                                                                                                        17.1 acres;
                                                                                                                                                                                                                                                                                                                                        10.0 acres;
                                                                                                                                                                                                                                                                                                                                        16.1 acres;
                                                                                                                                                                                                                                                                                                                                        10.6 acres;
Section 29
                                                                                                                                                         NET OF NYT SET OF NYT OF SWT
                                                                                                                                                                                                                                                                                                                                        16.2 acres;
                                                                                                                                                                                                                                                                                                                                                2.9 acres:
                                                                                                                                                                                                                                                                                                                                                  3.4 acres;
                                                                                                                                                                                                                                                                                                                                                  5.7 acres:
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Also the following land which now has unadjudicated water rights on Hay Creek,
And for which a supplemental supply is requested, amounting to 281.3 acres.

#### Section 17

SWA of SWA 7.1 acres;

#### Section 18

NET of SET 2.8 acres:

and  $SE_4^1$  of  $SE_4^1$  27.1 acres;

#### Section 19

NET of NET 11.2 acres; SET of NET 13.5 acres; NET of SET 7.4 acres;

and SE of SE 1.1 acres;

#### Section 20

NW1 of NW1 21.2 acres; SW1 of NW1 34.1 acres; NW1 of SW1 37.6 acres;

and SW4 of SW4 36.8 acres;

#### Section 29

NW4 of NW4 38.2 acres; SW4 of NW4 30.6 acres; and NW4 of SW4 9.3 acres;

Section 30

NET of NET 1.3 acres; and SET of NET 2.0 acres;

All in Township 9 South, of Range 15 East W.M.

		ing a present p	population of, and a
,	population of	in 191	
			·
10			3, 14, and 15 in all cases)
	Estimated cost of propose		
			Dec. 1, 1915
			or before Jan. 1, 1918
15.	The water will be comple	tely applied to	the proposed use on or before June 1, 1918
			r works, prepared in accordance with the rules of th
State Wa	ter Board, accompany the	is application.	Bidwell Cram
			(Name of applicant)
•			
		•••	
_	ed in the presence of us as	s witnesses:	M. 7
(1)J	C Luelling (Name)		(Addrson of witness)
(~)	P McDonald		Cotomor Orogon
	/37		
Remo	(Name)  orks: The proposed di	tch will supp	
2 NW 1 0 SW 1 0 3 SE 1 dite	(Name)  wks: The proposed di  f NW1 13.9 acres and  f NW2 0.8 acres;  of NE1 0.5 acres; A  h which will be oblit	tch will support the support of the	(Address of witness) ply water for 15.2 acres situated as follow R 15 E.W.M. atpresent irrigated from a sm e proposed ditch. The Hay Creek rights no
2 NW2 0 SW2 0 3 SE2 ditc	(Name)  wrks: The proposed di  f NW1 13.9 acres and f NW2 0.8 acres;  of NE1 0.5 acres; A  h which will be oblit  9) above are poor, ha  A liberal flow is	tch will support the support of the supplied asked in this	ply water for 15.2 acres situated as followed as follo
2 NW1 0 SW1 0 3 SE1 ditc in (	(Name)  wrks: The proposed di  f NW1 13.9 acres and f NW2 0.8 acres;  of NE1 0.5 acres; A  h which will be oblit  9) above are poor, ha  A liberal flow is  k is already appropri	tch will support the support of the supplied asked in this ated, and was	ply water for 15.2 acres situated as followed as followed as for 15.2 acres situated as followed as followed as followed as for several seasons. In the several seasons application because the ordinary flow of ter for this proposed ditch will be available.
2 NW1 0 SW1 0 3 SE1 ditc in (	(Name)  Wks: The proposed di  f NW 13.9 acres and  f NW 10.8 acres;  of NE 10.5 acres;  h which will be oblit  9) above are poor, ha  A liberal flow is  k is already appropri	tch will support the support of the supplied asked in this ated, and was	ply water for 15.2 acres situated as followed as follo
2 NW1 0 SW1 0 3 SE1 ditc in (	(Name)  trks: The proposed di  f NW 1 13.9 acres and  f NW 2 0.8 acres;  of NE 1 0.5 acres;  h which will be oblit  9) above are poor, ha  A liberal flow is  k is already appropri	tch will supplied asked in this ated, and wastime, when no	ply water for 15.2 acres situated as followed as followed as for 15.2 acres situated as followed as followed as followed as for several seasons. In the several seasons application because the ordinary flow of ter for this proposed ditch will be available.
2 NW1 0 SW1 0 3 SE1 ditc in (	(Name)  Wks: The proposed di  f NW 13.9 acres and  f NW 10.8 acres;  of NE 10.5 acres;  A which will be oblit  9) above are poor, ha  A liberal flow is  k is already appropri	tch will supplied or asked in this ated, and was time, when no	ply water for 15.2 acres situated as followed as followed as for 15.2 acres situated as followed as followed as followed as for a second as for proposed ditch. The Hay Creek rights not little or no water for several seasons. It is application because the ordinary flow of the for this proposed ditch will be available of in use under prior appropriations, or for the second appropriations.
2 NW1 0 SW1 0 3 SE1 ditc in (	(Name)  Wks: The proposed di  f NW 13.9 acres and  f NW 10.8 acres;  of NE 10.5 acres;  A which will be oblit  9) above are poor, ha  A liberal flow is  k is already appropri	tch will supplied or asked in this ated, and was time, when no	ply water for 15.2 acres situated as followed as follo
2 NW4 0 SW4 0 3 SE4 ditc in (	The proposed di f NW 13.9 acres and f NW 2 0.8 acres; of NE 10.5 acres; A which will be oblit 9) above are poor, ha A liberal flow is k is already appropri for a few days at a en storms.	tch will supplied that time, when no	ply water for 15.2 acres situated as followed as follo
2 NW4 0 SW4 0 3 SE4 ditc in (	The proposed di f NW 13.9 acres and f NW 2 0.8 acres; of NE 10.5 acres; A which will be oblit 9) above are poor, ha A liberal flow is k is already appropri for a few days at a en storms.	tch will supplied or asked in this ated, and was time, when no	ply water for 15.2 acres situated as followed as follo
2 NW1 0 SW1 0 SW1 0 O	The proposed di f NW 13.9 acres and f NW 10.8 acres; of NE 10.5 acres; A which will be oblit 9) above are poor, ha A liberal flow is k is already appropri for a few days at a en storms.  OF OREGON,  County of Marion	tch will supplied the supplied asked in this ated, and water time, when not see that the second seed.	ply water for 15.2 acres situated as followed as follo
2 NW1 0 SW1 0 SW1 0 O	The proposed di f NW 13.9 acres and f NW 10.8 acres; of NE 10.5 acres; A which will be oblit 9) above are poor, ha A liberal flow is k is already appropri for a few days at a en storms.  OF OREGON,  County of Marion is to certify that I have e	tch will supplied asked in this ated, and wastime, when no same time, which is the same time, w	ply water for 15.2 acres situated as followed as followed as for 15.2 acres situated as followed as followed as followed as for several seasons. In the several seasons application because the ordinary flow of the for this proposed ditch will be available to the several seasons.
2 NW1 0 SW1 0 SW1 0 O	The proposed di f NW 13.9 acres and f NW 10.8 acres; of NE 10.5 acres; A which will be oblit 9) above are poor, ha A liberal flow is k is already appropri for a few days at a en storms.  OF OREGON,  County of Marion is to certify that I have e	tch will supplied asked in this ated, and wastime, when no same time, which is the same time, w	ply water for 15.2 acres situated as followed as followed as for 15.2 acres situated as followed as followed as for 15.2 acres situated as followed as follo
2 NW1 0 SW1 0 SW1 0 O SW1 0 O SW1 O O SW1 O O O O O O O O O O O O O O O O O O O	The proposed di f NW 13.9 acres and f NW 10.8 acres; of NE 10.5 acres; A which will be oblit 9) above are poor, ha A liberal flow is k is already appropri for a few days at a en storms.  OF OREGON,  County of Marion is to certify that I have e	tch will supplied asked in this ated, and wastime, when no same time, which is the same time, w	ply water for 15.2 acres situated as followed as followed as for 15.2 acres situated as followed as followed as for 15.2 acres situated as followed as follo
2 NW1 0 SW1 0 SW2 0 3 SE1 ditc. in ( Cree only sudd	The proposed di f NW 1 13.9 acres and f NW 1 0.8 acres; of NE 1 0.5 acres; A h which will be oblit  9) above are poor, ha  A liberal flow is k is already appropri for a few days at a en storms.  OF OREGON,  County of Marion is to certify that I have ed d data, and return the sa	tch will supplied asked in this ated, and wastime, when no me for corrects	(Address of witness) ply water for 15.2 acres situated as follow  R 15 E.W.M. atpresent irrigated from a sm e proposed ditch. The Hay Creek rights no d little or no water for several seasons. s application because the ordinary flow of ter for this proposed ditch will be availa ot in use under prior appropriations, or f
2 NW1 0 SW1	The proposed di f NW 13.9 acres and f NW 10.8 acres; of NE 10.5 acres; A h which will be oblit  9) above are poor, ha A liberal flow is k is already appropri for a few days at a en storms.  OF OREGON,  County of Marion is to certify that I have e d data, and return the sa	tch will supplied asked in this ated, and wastime, when no me for corrects	ply water for 15.2 acres situated as follows:  R 15 E.W.M. atpresent irrigated from a sme proposed ditch. The Hay Creek rights not a little or no water for several seasons. s application because the ordinary flow of ter for this proposed ditch will be available in use under prior appropriations, or for the companying application, together with the accompanying ion or completion, as follows:
2 NW 1 0 SW 1 1 SW	The proposed di f NW 13.9 acres and f NW 10.8 acres; of NE 10.5 acres; A h which will be oblit  9) above are poor, ha A liberal flow is k is already appropri for a few days at a en storms.  OF OREGON,  County of Marion is to certify that I have e d data, and return the sa	tch will supplied asked in this ated, and wastime, when no me for correct sity, this application, this application, this application, this application, this application, the same sity, this application, the same sity, this application, and the same sity, this application, the same sity, this application, and the same sity, this application, the same sity, this application, and the same sity, the s	ply water for 15.2 acres situated as follows:  R 15 E.W.M. atpresent irrigated from a smee proposed ditch. The Hay Creek rights not a little or no water for several seasons.  s application because the ordinary flow of ter for this proposed ditch will be availant in use under prior appropriations, or for in use under prior appropriations, or for or completion, as follows:
2 NW4 0 SW4 0 3 SE4 ditc in ( Cree enly sudd  STATE ( This maps and correction	The proposed di f NW 13.9 acres and f NW 10.8 acres; of NE 10.5 acres; A h which will be oblit  9) above are poor, ha  A liberal flow is k is already appropri for a few days at a en storms.  OF OREGON,  County of Marion is to certify that I have e d data, and return the sa order to retain its prior as, on or before	tch will supplied asked in this ated, and wastime, when no me for corrects ity, this application, this application, this application, this application, this application, the same statement of the sa	ply water for 15.2 acres situated as follows:  R 15 E.W.M. atpresent irrigated from a sme proposed ditch. The Hay Creek rights not a little or no water for several seasons. s application because the ordinary flow of ter for this proposed ditch will be available in use under prior appropriations, or for the companying application, together with the accompanying ion or completion, as follows:

5

Application	No. 4622
Permit No	2716

## PERMIT

TO APPROPRIATE
THE PUBLIC WATERS OF
THE STATE OF OREGON

This instr	rument was fir	st received
in the office	e of the State E	'ngineer a
Salem, Ore	gon, on the	12
	ovember	
at 8:30	o'clock	$\mathbf{a}_{m}$ .
Returned to	applicant for	correction

Approved:

1 map RS \$43.40 /

Recorded in Book No. 10 of
Permits, on Page 2716
John H Lewis

Attention is called to Appli cation No. 1417, Permit E 100, heretofore issued for the irrigation of part of the lands covered by this permit.

STATE OF OREGON.

County of Marion

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: If for irrigation, this appropriation shall be limited to one-eightieth of one cubic foot per second, or the equivalent, for each acre irrigated, and shall be

subject to such reasonable rotation system as may be ordered by the proper State officer.....

The use of the water under this permit shall be limited to water for irrigation and a supplemental supply for the irrigation of lands already having a partial water right.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed \_\_\_\_\_\_\_cubic feet per second, or its equivalent in case of

rotation. The priority date of this permit is November 12, 1915

Complete application of the water to the proposed use shall be made on or before.....

October 1, 1920

WITNESS my hand this 24th day of November, 1915

John H Lewis

State Engineer.

June 1, 1918

Permits for power development are subject to the limitation of franchise as provided in Sec. 6633, Lord's Oregon Laws, and the payment of annual fees as provided in Chapter 213, Laws of 1915.