## \*APPLICATION FOR A PERMIT

## To Appropriate the Public Waters of the State of Oregon

I,	J. J. Bowerman			·····
of	Halfway	(Name of appl		er ,
State of .	(Postoffic	ce)		rmit to appropriate the
	described public waters o			_
If	the applicant is a corporat	ion, give date and place	e of incorporation	
1.	The source of the propose	ed appropriation is Ca	rson.Creek.&.water	from small streams
ercepted	by ditch (flood water	cs.mos <b>tby)</b> ributary of	Pine Creek	
2.	The amount of water whi	ch the applicant intend	s to apply to beneficia	l use is .2.0
cubic feet	per second	/If water is to be used from mon	n then one source give quantity f	rom each
	The use to which the wat	er is to be applied is	placer mining	acturing, domestic supplies, etc.)
4.	The point of diversion is l	located610 ftN	and780 ft	E from the N. 1.
corner of	Section 22, or S	SE 2188 ft. from th	e NW corner, Secti	on 22.
Diversion	on from small streams	in NE $\frac{1}{4}$ NW $\frac{1}{4}$ & SE $\frac{1}{4}$ N preferable, give distance and bearing	$\mathbb{W}_{4}^{\underline{1}}$ of Section 22	
	(If there is more than on	ne point of diversion, each must be	described. Use separate sheet	if necessary.)
				(N. or S. )
R. 45	E , W. M., in the coun	ty ofBaker		
5.	The Main dito	ch ain ditch, canal or pipe line)	to be	6300 feet (Miles or feet)
in length,	, terminating in the		of Sec	22 , Tp. 7.S.
R. 45	E, W. M., the propose		throughout on the ac	,
		DESCRIPTION OF	WORKS	
Diversion	n Works-			
6.	(a) Height of dam18.	in feet, length	on top10	feet, length at bottom
	feet; material to be	used and character of	construction loos	(Loose rock, concrete, masonry
rock and brus	h, timber crib, etc., wasteway over or ar			
(b	) Description of headgate	2 ft. wide, 18 i	n. high, 6 ft. lor	ng
	2 x 12	A P	r, concrete, etc., number and size o	or openings)
(c	) If water is to be pumpe			of pump)
•••••	(Size and type	of engine or motor to be used, to	otal head water is to be lifted, e	tc.)

<sup>\*</sup> A different form of application is provided where storage works are contemplated.

<sup>\*\*</sup> Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem. Oregon.

CANAL.	SYSTEM	OR PIPE	LINE
UMITAL	CIPIENT	OWILLE	

eadgate. At he	adgate: width or	n top (at water li	ne) same	feet; width on botton
18 in.	feet; depth of	water	feet; grade 10	feet fall per on
•		niles from headge	ate: width on top (at wate	er line)
•				water feet
				·
		per one thousand		
(c) Leng	th of pipe,	ft.; siz	e at intake, 24 x 18	in.; size atf
rom intake	in.;	size at place of u	se in.; de	ifference in elevation betwee
ntake and place	e of use,	ft. Is g	grade uniform?yes	Estimated capacit
	sec. ft.			
8. Locat	ion of area to h	mined e <del>insimute</del> d or ale	ince of use	
Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
			<del></del>	
7 S	45 E	22	Sa NWA NEA	20
-,			$S_2^{\frac{1}{2}}$ $NE_4^{\frac{1}{4}}$ $NE_4^{\frac{1}{4}}$	20
			, , , , , ,	
			<u> </u>	
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•••••				
	-			
••••••	_			
		(If more space requ	nired, attach separate sheet)	·
(a) Cha	racter of soil		••••	
(b) Kin	d of crops raised	<i>d</i>		
ower or Mini	NG PURPOSES—			
9. (a) '	Total amount of	power to be deve	loped	theoretical horsepowe
(b)	Quantity of wate	er to be used for	power	sec. ft.
(c) 3	rotal fall to be w	tilized	feet.	
		,	Head)	to he developed
(a)	i ne nature o; th	e works by mean	s of which the power is t	to be developed
(e) .	Such works to be	e located in	(Legal subdivision)	of Sec
'p	, R	, W. M.		
(f)  I	s water to be re	eturned to any st	ream?Yes(Yes or No)	
(g)	If so, name stred	am and locate poi	nt of return Carson	Creek
$NW_{\frac{1}{4}}^{1} SE_{\frac{1}{4}}^{1} & Pi$	ne Creek NW4N	$\mathbb{W}^{\frac{1}{4}}$ Sec	$22 \qquad T_n \qquad 7 \text{ S}$	3.), R. 45 E , W. 2
(h)	ine use to which	n power is to be o	applied is	

MUNICIPAL OR DOMESTIC SUPPLY—	
10. (a) To supply the city of	······································
	esent population of
and an estimated population of	in 193
(b) If for domestic use state number of	f families to be supplied
	12, 13, and 14 in all cases)
11. Estimated cost of proposed works, \$	75.00
·	ore at once
	n or before60 days
	to the proposed use on or before water for this
season will be insufficient for use this	
	J. J. Bowerman (Signature of applicant)
Signed in the presence of us as witnesses:	
Danier Ball	,
(Name)	(Address of witness)
(Name)	(Address of witness)
Remarks:	
	<b>s</b>
STATE OF OREGON,	
$\rangle ss.$	
County of Marion, )	
	foregoing application, together with the accompanying
maps and data, and return the same for	
correction and signatu	re
<u></u>	
· · · · · · · · · · · · · · · · · · ·	······································
In order to retain its priority, this apple	ication must be returned to the State Engineer, with
corrections on or before July 23,	, 1933
WITNESS my hand this 23rd day of	of June , 193.3.
	CHAC TO CONTOUT IN
	CHAS, E. STRICKLIN STATE ENGINEER

Application	No	14951
TIPPOUCAUTOIT	2101	

Permit No. 10924

PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

	Division No District No	
	This instrument was first received in the office of the State Engineer at Salem, Oregon,	
	on the 22nd day of May	
	193.3, at 10:45 o'clock A. M.	
	Returned to applicant:	
	Corrected application received:	
	Approved:	
	July 20, 1933	
	Recorded in book No 37 of	
	Permits on page 10924	
	CHAS, E, STRICKLIN STATE ENGINEER	
	9231 B	
STATE OF OREGON,	\$11.00 <sub>PERMIT</sub>	
County of Marion,		
•	at I have examined the foregoing application and	d do hereby grant the same.
subject to the following lin		,
The right herein are	anted is limited to the amount of water which ca	n he annlied to heneficial use
	measured at the point of di- cubic feet per second, or its equivalent	- <del>-</del>
water users, from	cson_Creek_and_water_from_small_streams	intercepted by ditch -
	is water is to be applied is .placer mining	-
	is water is to be applied isp.iacer_mining	
If for irrigation, thi	s appropriation shall be limited to***	of one cubic foot per
The priority date of	this permit isMay 22, 1933	
Actual construction	work shall begin on or beforeJuly 20,	1934 and shall
thereafter be prosecuted w	ith reasonable diligence and be completed on or b	efore
0 ± 1 30%5	·	
Complete application	of the water to the proposed use shall be made	on or before
Oct. 1, 1936		
WITNESS my hand	this20th day ofJuly	, 1933
	CHASFSTRICKLI	Nstate engineer
		DINIED DIVOINDES