* APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

1,	Clarence H. Cas	sel			
~.e	Mygge		ne of applicant)	Malhuer	
	Nyssa. GPost office				,
State of	Oregon	, do hereb	by make application for	r a permit to appropriat	2 the
following des	scribed public waters of	f the State of Oreg	gon, SUBJECT TO EX	ISTING RIGHTS:	
If the	applicant is a corporati	ion, give date and	place of incorporation		
		·		· · · · · · · · · · · · · · · · · · ·	.2
1 Th.	e source of the propose	d annronriation is	Snake River		
1. 1700		_	(Na	me of stream)	
	.	, a tributa	ry ofColumbia Ri	ver	
	e amount of water whice per acre			•	et
cubic feet per	r second. / per year a	nd 0.01 cubic f	Coot per sec. I fan om more than one source, give qua	illy a	
**3. The	e use to which the water				; ic.)
	approxim	ately	·		
4. The	e point of diversion is le	ocated 795 ft.	S and 845	ft. E from the N	l
corner of	Lot 1, Section 31,	T. 20 S. R. 47	(N. or s.) ' E. W.M.	(E. or W.)	
corner of	••••••••••••••••	(Section)	on or subdivision)	-	
	(If g	preferable, give distance and	d bearing to section corner)		
••••••	(78 those to make them are a	noint of diversion and mu-	the decorbed Tree common check	##	
heina within	the $\frac{NW_{4}^{1}}{\sqrt{2}}$ $\frac{NW_{4}^{1}}{\sqrt{2}}$ and $\frac{NW_{4}^{1}}{\sqrt{2}}$	lot #1 -	t be described. Use separate sheet of Sec. 31	Tn 20 S	
			,	(N. or S.)	
R. 4/ E. or W	, W. M., in the coun	ty ofMaineu	r		
5. The	e Main Ditch	tch, canal or pipe line)	to be118		
in length, ter	rminating in theN		of Sec. 31	(Miles or feet), Tp. 20 S (N. or S.)	
R, 47 E. (E. or W		sed location being	shown throughout on t	he accompanying map.	
		DESCRIPTION	OF WODES		
		DESCRIPTION	OF WORKS	man in the second second second second	
Diversion W	orks—				
6. (a)) Height of dam	feet, le	ength on top	feet, length at bo	ttor
		w	·		
	feet; material to be u	isea ana character	of construction	(Loose rock, concrete, m	asonry
rock and brush, tir	mber crib, etc., wasteway over or ar				
(h) D			the growth with		
	escription of headgate .		77	size of openings)	
(c) If	water is to be pumped	give general desc	ription 4-inch Par	rma water lifter pu	np
Fordson Tr	ractor 1924 year. (Size and type of	Water lifted] of engine or motor to be use		Pump is stationary	.

^{**} Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydro-electric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon

adgate. At hea	dgate: width o	n top (at water line	?)	feet; width on bottom	
	feet; depth of	water	feet; grade	feet fall per one	
ousand feet. (b) At		miles from head	gate: width on top (at wat	er line)	
				vater feet;	
		feet fall per one tho		· .	
	•	•	·	to extra A	
				. in.; size at ft.	
***				ference in elevation between	
		ft. Is gr	ade uniform?	Estimated capacity,	
		S \$	mul mul e t -	± #7	
8. Location	n of area to be	irrigated, or place	of use NW4 NW4 & Lo	Ministration Assess	
Township	Range	Section	Forty-acre Tract	To Be Irrigated	
20	47	31		28 - Supplemen	
20	47	31	Lot #1 - 26.40	A. 22	
20	47	31	$NW_{4}^{1}NW_{4}^{1}$	Domestic Use	
				50	
7			4		
•••••••••••••••••••••••••••••••••••••••	•••••				
	•••••		••••		
			<u> </u>		
	•				
			······		
			ired, attach separate sheet)		
(b) Kind o	of crops raised	Alfalf	a, Corn Garden	,	
ower or Mining	_				
9. (a) Tot	al amount of 1	power to be develop	oed	theoretical horsepower.	
			wer	sec. ft.	
(c) Tot	al fall to be ut	tilized	feet.		
(d) The	e nature of th	e works by means	of which the power is to b	e developed	
				-	
(e) Suc	h works to be	located in		of Sec	
		, W. M.	(Legal subdivision)	•	
	•		m?		
į.		turned to any strea	(Yes or Mo)		
		•			
		, Sec	, Tp. (No. N. or S.)	, R, W. M.	

Municipal or Domestic Supply—	
10. (a) To supply the city of	
	ent population of
and an estimated population of	in 19
(b) If for domestic use state number of	families to be supplied
(Answer questions 11	1, 12, 13, and 14 in all cases)
11. Estimated cost of proposed works, \$ 500) <u>.00</u>
12. Construction work will begin on or befor	e Sep. 1 - 1945
13. Construction work will be completed on	
	the proposed use on or before Sept. 1 - 1946
	(Sgd) Clarence H. Cassel (Signature of applicant)
Signed in the presence of us as witnesses:	
(1) J. W. Kygar (Name)	, RR #1 - Nyssa, Ore
•	
	., R. 1. Nyssa Ore (Address of witness)
Remarks:	
	······································
<u> </u>	
STATE OF OREGON,	
County of Marion,	
This is to certify that I have examined the fe	oregoing application, together with the accompanying
maps and data, and return the same for Compl	etion.
<u> </u>	
	<u> </u>
The state of the s	
In order to retain its priority, this applic	ation must be returned to the State Engineer, with
corrections on or before October 5,	, 194 <u>.5</u>
WITNESS my hand this5th day	
	CHAS. E. STRICKLIN
	STATE ENGINEER
	Ву
	Ed K. Humphrey, Assistant

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Application	No. 21112
Permit No.	16545

PERMIT
TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

	Division No. District No.	e de la companyación de la compa
	This instrument was first received in the office of the State Engineer at Salem, Oregon	
	on the 27th day of August	
	1945 , at 8:30 o'clock A. M.	
	Returned to applicant:	
	and the second section of the second section is a second section of the second section of the second section of	
	Corrected application received:	en de la companya de La companya de la co
	Approved:	
	December 20, 1945	
	Recorded in book No. 40 of	
	Permits on page16545	
•	CHAS. E. STRICKLIN STATE ENGINEER	
	Drainage Basin No. 11 Page 1	· · · · · · · · · · · · · · · · · · ·
	Fees Paid $$17.50$	
STATE OF OREGON	PERMIT ss	Maria de la Carta de
County of Marion,		
This is to certify the SUBJECT TO EXISTING	t I have examined the foregoing application and RIGHTS and the following limitations and cond	do hereby grant the same, itions:
	nted is limited to the amount of water which can	
and shall not exceed	85 cubic feet per second measured at the	point of diversion from the
	case of rotation with other water users, from $^{ m S}$	
Supple The use to which thi	mental Irrigation and swater is to be applied is / Irrigation and Do	mestic Supplies, being
	ation and 0.01 c.f.s. for domestic.	
	appropriation shall be limited to 1/60th	
	ent for each acre irrigated, and shall	
As a contract of the contract	xceed 3 acre feet per acre for each acre	
amount of water allow	m April 1, to October 15, of each year, ed herein, together with the amount seculands shall not exceed the limitation	ured under any other rich
and shall be subject to suc	h reasonable rotation system as may be ordered b	y the proper state officer.
The priority date of	this permit is August 27, 1945	
Actual construction	work shall begin on or before December 20	, 1946 and shall
thereafter be prosecuted w	ith reasonable diligence and be completed on or b	pefore
October 1	, 1947	
Complete application	of the water to the proposed use shall be made o	n or before
	, 1948	
	this 20th day of December	, 194 ⁵
	CHAS. E. STRIC	KLIN
t .		STATE ENGINEER