

STATE ENGINEER SALEM CREGON TO Appropriate the Public Waters of the State of Oregon

I, George	Merkling		
of Box 519, Myrtle		of applicant)	
(Mel	ing address)		
State of Oregon	, do herel	by make application fo	r a permit to appropriate the
following described pul	blic waters of the State of	Oregon, SUBJECT	TO EXISTING RIGHTS.
If the applicant is	a corporation, give date as	nd place of incorporati	ion .
1. The source of	the proposed appropriation		Impous iver
	, a tribut	ary of Umpqua	
2. The amount of	f water which the applicar	at intends to apply to b	veneficial use is
cubic feet per second.			
**3. The use to which	ch the water is to be applied	from more than one source, give quality (Irrigation, power, mining, m	
4. The point of di	iversion is located ft	. and	ft. from the
corner of Por	rtable between a point	(N. or S.) Which is S.15°03'E	(E. or W.) 1419.7 feet from
Dehend Did D	n is S.0°25'E., 1347.3	leet from the n. E	. Corner of the
being within the SENE	10 .		
$R. = \frac{6 \text{ M}}{(\text{Forw})}$, $W.M., i$	n the county of Douglas		(N r S)
5. The	.ire	Line to be	.UQ feet
in length, terminating in			Miles or feet) $\mathcal{Z}_{i} = \frac{3}{2} \frac{\text{Miles or feet}}{T_{i}^{2}} = \frac{27}{3} \frac{3}{3} $
$R. = { \begin{smallmatrix} \mathbf{o} & \mathcal{U}_{\bullet} \\ (\mathbf{E}, \text{ of } \mathbf{W}_{\bullet}) \end{smallmatrix}}, W, M$	(Smallest legal subdivision)., the proposed location bel	m) ing shown throughout	on the accompanying map.
,,	DESCRIPTION		
Diversion Works—		or works	
6. (a) Height of a	lam jeet, lengtl	i on top	feet, length at bottom
feet; m	naterial to be used and cha	racter of construction	l Haserak, romen en engag
rock and brush, timber crib, etc., wastew.			
(b) Description of	hvadgate	imber, concrete, etc., number and si	ze of openings
	e pumped give general desc	· · · · · · · · · · · · · · · · · · ·	
u me inima m r ess	ure - 5 H. I. 3425 2Pl (Size and type of engine or motor to be us	[llectric mortor.	•
	40 foot head ortal	ile.	
*A different form of application	in is provided where storage works are cont	emulated	

**Application for permits to appropriate water for the generation of electricity, with the exception of municipal ties, must be in the rest. He in the commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salein, then it is 5.53. 4M.

Canal	System	OF	Pipe	Line-
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m neaagaie.	At neoagote: W	asa on top (d	water isne)	feet; width on botton
ousand feet.	feet; depth of u	ater	feet; grade	feet fall per on
		miles from h	nead gate: width on top (a	t water line)
##****	feet : width on b	ottom	fect; depth	of water feet
	feet fall			, -
		_	ize at intake,4	to out a second
		-	_	ference in elevation between
take and place	e of use,	t. Is g	grade uniform?	Yes Estimated capacity
	sec. ft.	rrigated or b	lace of use	
	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
Township North or South				
29 S	6 W	3	m/m/	1.9
			SWIEI,	0.1
		;	NE] NU.	2,1
			SELNUL	0.1
		۱ :		
		,		and the second section of the second
			; j	
	Deed Descri	nti n under	remarks.	
		(** =====	equired, attach separate sheet)	
(a) (Character of soil	· · · · · · · · · · · · · · · · · · ·	iver Loam	
•	Kind of crops rai	sed	Forage	
	ing Purposès—		and shoul	theoretical hareshores
				theoretical horsepowe
(b)	Quantity of wate	r to be used f	or power	sec. ft.
(c) 7	Total fall to be ut	ilized	(Head)	t.
(d)	The nature of the	works by me	cans of which the power is	to be developed
(e) :	Such works to be	located in	(Legal subdivision)	of Sec
•	s.) (No. E.			
			tream? (Yes or No)	
(g)	•	•	point of return	
	· · · · · · · · · · · · · · · · · · ·	Sec	, Tp(No. N. or S.	.) , R. (No. E. or W.) , W. I
(h)	The use to which	power is to b	e applied is	
			erved	

10.	(a) To supply the city of
*****	(Name of)
and an	estimated population of in 19 in 19
	(b) If for domestic use state number of families to be supplied
	(Answer questions 11, 12, 13, and 14 in all cases)
11.	Estimated cost of proposed works, \$ 1500.00
12.	Construction work will begin on or before October 1, 1955
	Construction work will be completed on or before October 1, 1950
14	. The water will be completely applied to the proposed use on or before October 1, 195
	George a Merkhing (Signature of applicant)
	emarks:
the area of the ar	Northwest corner of that tract of land conveyed to Kenna and Hula Hughes and described in Volume 144, page 507; of the Deed Records of Don las Jount, and along the said right of way line, whence South 60° 51' and 100.0 set along the said right of way line, whence South 45 I feet to a sint in the south boundary of said Hughes land, thence Forth 65° 21' lest 120.4 feet long the south boundary of said Hughes land to the Jount west corner to early ence North 473.8 feet along the west boundary of said Hughes land to the Jount west corner to early ence of beginning, containing 1.500 cores, here or less, in the Port of large of Section 3, Township 29 South, large thest, little ette Peridian,
3; 10 10 10 10 10 10 10 10 10 10 10 10 10	Regimning at a ginch iron pipe on the south right of way line of resent location of the Facific Hidway, 30 feet out of the industrial for the sener live, said beginning fint being Jouth 0° 25' act 235.3 feet of a lartheast corner of the lowert hims Donation Land Claim Jo. 3'; and ion Land Claim being on the Township line on Land Claim 10. 3'; and ion Land Claim being on the Township line on the levidian; all in Township 29 South, lange 6 Mest, Hillarette Leridian; and all wing flow said right for a feet of the industrial ast 20.0 feet of iron pipe, tennee Jouth 188.0 feet of industrial free, an actual of the west brine of said Hillary proposed in the west line of said Hillary proposed for the west line of said Hillary proposed feet also the said Hillary proposed feet also the west line of said Hillary proposed feet also the west line of said Hillary proposed feet also the west line of said Hillary proposed feet also the west line of said Hillary proposed feet also the west line of said Hillary proposed feet also the west line of said Hillary proposed
STA	$TE \ OF \ OREGON \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$
1.0	antrai Varion

This is to certify that I have examined the foregoing application, together with the accompany ing maps and data, and return the same for

In order to retain its priority, this application must be returned to the State Engineer, with cor-, 19 rections on or before

WITNESS my hand this

County of Marion,

day of

, 19

* Table Decision

STATE OF OREGON, ss. County of Marion,

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions.

The right herein gruse and shall not exceed.	anted is limited to the					
the stream, or its equivale						
	this water is to be app		•			
	nis appropriation shall	be limited	to 1/80	of one		
second or its equivalent f	or each acre irrigated	and shall	be further	limited to	e giver	rois
of not to exceed 23	cre feet per acre f	or each a	cre irrigated	i during i	he irrig	gation
seeson of each year,			to a diversi	Lon of no	t to exce	ed
0.013 c.f.s.,						
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						• •
and shall be subject to su		system as i		by the fro	persiaie e	rneer.
The priority date			Cand mhan	 22, 1956	(1114)	l shali
Actual construction thereafter be prosecuted	n work shall begin on			or before O		
Complete application 1958	n of the water to the	hroposed w	se shall be mad	le on or be	Sore Och	iber L
19 58	n of the ceater to the f	raj osea ne			•	
WITNESS my ho	nd this 22 da	y of Sep	tember.		55 .	
			and the state of	. ••.	STATE ENGIN	NEER
IC	This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 13th day of May			jo · · · · ·	MALLER	
E PUBLIC	This instrument was first received in of the State Engineer at Salem, Oregue 13th day of May 5. at 1:00 o'clock P. M.			62. 23	LTE EN	
HE ST	24 re		1255	6.2	Siz	, j
Application No. 22222 Permit No. 25623 PERMIT APPROPRIATE THE INVATERS OF THE ST.	was fin igineer if Ma		: September 22, 1255	့ လ		n Ne same
No	nent was te linginee day of M	ij	nper	Recorded in book No.		Drainage Basin No State Proving
Application I Permit No PE	State	plican	Sente	ed in l	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	amag.
Per N. W.A. W.A.	This instroples of the Son the L3th	Return to applicant	red:	Recorded in Permits on page		1).
T	T on the	Return	Approved	k Permi		
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