

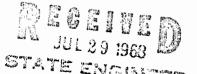
## \*APPLICATION FOR PERMIT

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

I, Ralf N. Hakanson (Name of applicant)
of P.O. Box 383, Oakland (Mailing address)
State of
following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:
If the applicant is a corporation, give date and place of incorporation
1. The source of the proposed appropriation is Calapooya Creek (Name of stream)
, a tributary of Umpqua River
2. The amount of water which the applicant intends to apply to beneficial use isl.00_cfs.
cubic feet per second. SEE REMARKS  (If water is to be used from more than one source, give quantity from each)
**3. The use to which the water is to be applied is
4. The point of diversion is located 21:50 ft. S. and 1100 ft. W. from the NE
corner of Section 1 (Section or subdivision)
(If preferable, give distance and bearing to section corner)  (If there is more than one point of diversion, each must be described. Use separate sheet if necessary)  being within the SEANEA of Sec. 1, Tp. 258.
(Give smallest legal subdivision) (N. or S.)
R. LW., W. M., in the county of Douglas
5. The pipeline to be 300 feet (Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SE4 NE4 of Sec. 1, Tp. 25S.  (Smallest legal subdivision) (N. or S.)
R. LW., W. M., the proposed location being shown throughout on the accompanying map.
DESCRIPTION OF WORKS
Diversion Works—  6. (a) Height of dam feet, length on top feet, length at botto
feet; material to be used and character of construction (Loose rock, concrete, mason
(Loose rock, concrete, mason
rock and brush, timber crib, etc., wasteway over or around dam)
(b) Description of headgate
(c) If water is to be pumped give general description 3" Cent. Pump - 10 HP elec.  (Size and type of pump)
Motor approximately 30 feet lift  (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

<sup>\*\*</sup>Application 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.

				feet; width on botto
ısand feet.				feet fall per o
(b) At	1	miles from he	eadgate: width on top (at wo	ater line)
	feet; width on bo	ottom	feet; depth o	f water fe
de	feet fall	per one thou	sand feet.	
				in.; size at
n intaken	in.;	size at place o	of use in.;	difference in elevation betwe
ke and place	of use,	ft. I	s grade uniform?	Estimated capaci
		•		
8. Locatio	n of area to be ir	rigated, or pl	ace of use	
Township North or South	Range E. or W. of Willemette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
258.	LW.	1	SE¼ NE¼	Gravel Plant
250.	71vs •	<u> </u>	ODA NDA	Graver rano
			7	
	-			
		(If more space	required, attach separate sheet)	
(a) Ch	aracter of soil			
(b) Ki	ind of crops raised	<i>i</i>		
wer or Mining	· -			
9. (a) To	tal amount of po	wer to be der	veloped	theoretical horsepor
(b) Q	uantity of water t	o be used for	power	sec. ft.
(c) To	otal fall to be util	ized	(Head)	
			•	
(a) TI	ne nature of the v	vorks by <b>mea</b> r	ns of which the power is to	be developed
. (e) Sı	ıch works to be lo	ocated in		of Sec
	, R		•	·
	•	•		
			(Yes or No)	
		and locate n	oint of return	



CHRIS L. WHELER

STATE ENGINEER

ASSISTANT

STATE OF OREGON, County of Marion,

Application No. -25213.

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:

		ented is limited to the	i			
		case of rotation with				
		s water is to be applied				
If f	for irrigation, this	appropriation shall be	limited to ===		of	one cubic foot per
second or	its equivalent for	each acre irrigated	***************************************		•••••	
This pe	rmit is issued	subject to the ma	aintenance	and use of	adequate :	treatment
facilit	ies to remove	the sediment before	re returnin	g the water	to the st	tream and
.provide	d that the tot	al quantity approp	oriated und	ler this per	mit toget)	ner with that
appropr	riated under pe	ermit No. 33017 sha	ll not exc	eed 1.0 cfs	at any t	ime.
•••••	······································				······································	······
		Section 1997 1997 1997				· 40.75
•••••						
					•••••	
and shall	be subject to such	n reasonable rotation s	ystem as may	be ordered by	, the proper	state office <b>r</b> .
Th	e priority date of t	this permit is		July 23,	1968	
Act	tual construction	work shall begin on or	r before	September	3, 1969	and shall
the <b>r</b> eafter	r be prosecuted w	oith reasonable diligend	ce and be con	npleted on or l	efore Octob	er 1, 19 <u>70</u>
Con	mplete application	of the water to the pr	oposed use s	hall be made o	n or before	October 1, 19.71
WI	TNESS my hand t	this3rd day	ofSept	ember]	, 1968	
			منعد يملك		The Co	STATE ENGINEER
			;			SINIE ENGUIEEN
		n, m,			<b>.</b>	
Application No. Second Permit No.	PERMIT TO APPROPRIATE THE PUELIC WATERS OF THE STATE OF OREGON	This instrument was first received in the ice of the State Engineer at Salem, Oregon, the 2514 day of Ly	urned to applicant:	proved: September 3, 1968	Recorded in book No.	CHRIS. L. WHEELER. STATE ENGINEER ainage Basin No. 16 page 414