* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I.	Harold Crouch
	(Name of applicant)
of	Umpqua Star Route, Oakland, Ore, (Malling address)
State of	, do hereby make application for a permit to appropriate the
followin	ng described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:
Ij	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
	The amount of water which the applicant intends to apply to beneficial use is $1.6 (1.6/10)$
cubic fe	et per second. (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 Irrigation by means of portable (Irrigation, power, mining, manufacturing, domestic supplies, etc.)
pı	mping equipment.
4.	The point of diversion is located
	of anywhere along along the creek as shown on accompanying map and under
Sec. 8	(Section or subdivision) 3 of this application.
	(If preferable, give distance and bearing to section corner)
	(A preferance, 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 w	ithin the of Sec, Tp, (Give smallest legal subdivision) (N. or S.)
R	, W. M., in the county of
•	The
in lengt	h, terminating in the
R	
	DESCRIPTION OF WORKS
Diversion	on Works—
	(a) Height of dam feet, length on top feet, length at bottom
	feet; material to be used and character of construction
rock and b	ush, timber crib, etc., wasteway over or around dam)
	D) Description of headgate(Timber, concrete, etc., number and size of openings)
	(Timber, concrete, etc., number and size of openings)
(0	c) If water is to be pumped give general description
·	(Size and type of pump)
	(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

^{*}A different form of application is provided where storage works are contemplated.

iuguie. Ai neu	dgate: width on	top (at water li	ne)	feet; width on botton
feet; depth of waterhousand feet.			feet; grade	feet fall per one
•		miles from hea	dgate: width on top (at wate	r line)
	feet; width on	bottom	feet; depth of w	vater feet
ıde	feet fal	ll per one thousa	nd feet.	
(c) Length	of pipe,	ft.; si	ze at intake,	in.; size at ft
m intake	in.;	; size at place of	use in.; dif	ference in elevation between
ake and place	of use,	ft. Is	grade uniform?	Estimated capacity
	sec. ft.			
8. Location	n of area to be i	irrigated, or plac	e of use	
Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
25 S.	6 W.	22	NW¼ of SW¼	2
25 S.	6 W.	22	· .	
25 S.				16
25 S.	6 W.	22		25
		21		
25 S.		28		
25 S.		27	NW dof NW d	16.50
25 S.	6 W.	27	NE of NW	2.50
	O	6.1	nda or nwa	81.55
	*************************************	:		
		••••••		
			uired, attach separate sheet)	
(a) Charac	eter of soil	From sa	andy to heavy clay.	
(b) Kind o	f crops raised	Ladino	clover, alfalfa and mi	xed grasses.
wer or Mining				
_	-	wer to be devel	pped	theoretical horsepower
(b) Qu	antity of water	to be used for p	owers	ec. ft.
(c) Total	al fall to be util	ized	feet.	
			(—)	leveloped
••••				
(e) Suc	h works to be lo	ocated in	(Torral Subdivision)	of Sec
		, W. M.		
	•		am?(Yes or No)	
			()	
		_	•	
				, R, W. M
(n) $\pm n$	ase to waten p	oower is to be ap	priece to	
, ,				

Municipal	or Domestic Supply—
	(a) To supply the city of
••••••	
nd a n est	imated population of 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, \$
12.	Construction work will begin on or before
13.	Construction work will be completed on or before
14.	The water will be completely applied to the proposed use on or before
	/s/ Harold Crouch (Signature of applicant)
Ren	narks:
	lethod of application will be by sprinkler system with Fairbanks-Morse
3 in 0	
3 in. o	Method of application will be by sprinkler system with Fairbanks-Morse centrifugal pump having Allis-Chalmers 27.8 H.P. power unit. No diversion dam or dams will be used. Period of water use will be from about May first to October first in
3 in. c	Method of application will be by sprinkler system with Fairbanks-Morse centrifugal pump having Allis-Chalmers 27.8 H.P. power unit. No diversion dam or dams will be used. Period of water use will be from about May first to October first in years. Installation of equipment will begin upon acceptance of application.
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3 in 6	Sentrifugal pump having Allis-Chalmers 27.8 H.P. power unit. So diversion dam or dams will be used. Period of water use will be from about May first to October first in years. Installation of equipment will begin upon acceptance of application.
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Application N	o. 23009
Permit No.	18106

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 26th day of January,	
	194 8 at 1:00 o'clock P. M.	
	Returned to applicant:	
	Corrected application received:	
	Approved:	
	March 1, 1948	
	Recorded in book No 44 of	
	Permits on page18106	
	CHAS. E. STRICKLIN STATE ENGINEER	
	Drainage Basin No16 Page3	
	Fees Paid \$22.80	
	PERMIT	
STATE OF OREGON, $\}_{ss}$	· · · · · · · · · · · · · · · · · · ·	
County of Marion,	I have examined the foregoing application and do hereby gran	
SUBJECT TO EXISTING R	ted is limited to the amount of water which can be applied to b	
and shall not exceed 1.0	23 cubic feet per second measured at the point of divers	ion from the
	case of rotation with other water users, from Calapooya Cre	
The use to which this	water is to be applied is irrigation	
If for irrigation, this a	ppropriation shall be limited to 1/80th of one c	ubic foot per
second or its equivale	ent for each acre irrigated and shall be further lim	ited to a
diversion of not to ex	sceed $2\frac{1}{2}$ acre feet per acre for each acre irrigated	during the
irrigation season of e	each year,	
•	reasonable rotation system as may be ordered by the proper sta	•
	is permit is January 26, 1948	
	oork shall begin on or before March 1, 1949	
A	th reasonable diligence and be completed on or before	
-	of the water to the proposed use shall be made on or before	
	. 1951	
	his lst day of March ,194.8.	
WILINGS MY hand th	CHAS. E. STRICKLIN	
	ST/	TW WALLENDED