## \*APPLICATION FOR A PERMIT

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

State of Orsgon	I, H. L. Cooke	(Name of applicant)
Construction   Cons	ofAzalea	County of Douglas
collowing 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		
If the applicant is a corporation, give date and place of incorporation  1. The source of the proposed appropriation is		
1. The source of the proposed appropriation is		
South Unprofes  2. The amount of water which the applicant intends to apply to beneficial use is .5/B	If the applicant is a corp	oration, give date and place of incorporation
South Unprofes  2. The amount of water which the applicant intends to apply to beneficial use is .5/B		
2. The amount of water which the applicant intends to apply to beneficial use is 5/8  which feet 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		(Name of stream)
mbic feet 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		, a tributary of South Umpqua
**3. The use to which the water is to be applied is	2. The amount of water	which the applicant intends to apply to beneficial use is .3/8
**3. The use to which the water is to be applied is	cubic feet per second	
4. The point of diversion is located495. ft. S. and990. ft. E. from the		
(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	**3. The use to which the	(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)  being within the NW SW4 (Give smallest legal subdivision) of Sec. 4 , Tp. 32. S (N. or S.)  R. 4 W (Give smallest legal subdivision)  R. 4 W (Main the county of Douglas from end of J. 5. The ditch (Main ditch, canal or pipe line) to be about 960! Ditch (See reference)  In length, terminating in the NE4 NW4 of Sec. 14 , Tp. 32. S (N. or S.)  R. 5 W (N. or S.)  R. 5 W (M. or M.)  DESCRIPTION OF WORKS  DIVERSION WORKS  DIVERSION WORKS  DIVERSION WORKS  6. (a) Height of dam about 5 feet, length on top 120 feet, length at bottom 120 feet; material to be used and character of construction LOOSE Concrete, masonry, (Loose rock, concrete, masonry, (Timber crib, etc., wasteway over dam rock and brush, timber crib, etc., wasteway over or around dam)  (b) Description of headgate Timber 1 opening 2. Ita. by 5. Ita. (Timber, concrete, etc., number and size of openings)	4. The point of diversion or sec. 4, and 5, T	n is located 495 ft. S and 990 ft. E from the \frac{1}{4}  p. 32 S., R. 4 W.W.M.  (Section or subdivision)
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)  being within the NW SW		***************************************
the ing within the NH SW (Give smallest legal subdivision) of Sec. 4 , Tp. 32 S (N. or S.)  R. 4 W , W. M., in the county of Douglas from end of J 5. The ditch to be about 960! Ditch (See related to be pumped give general description (Size and type of pump))		(If preferable, give distance and bearing to section corner)
R. 4 W. M., in the county of Douglas  (E. or W.) from end of J. 5. The ditch (Main ditch, canal or pipe line) (Miles or feet)  (Main ditch, canal or pipe line) (Miles or feet)  (In length, terminating in the NEANWA (Smallest legal subdivision) (Smallest legal subdivision)  (E. or W.) (Smallest legal subdivision)  (E. or W.) DESCRIPTION OF WORKS  DIVERSION WORKS  DIVERSION WORKS  6. (a) Height of dam about 5. feet, length on top 120 feet, length at bottom  120 feet; material to be used and character of construction Loose Pock, Timber crib. (Loose rock, concrete, masonry, and lumber waterway over dam (Loose rock, concrete, masonry, concrete, etc., number and size of openings)  (b) Description of headgate Timber, 1 opening, 2 ft. by 5 ft. (Timber, concrete, etc., number and size of openings)	**	
5. The ditch to be about 960' Ditch (See related to be about 960' Ditch (Size and type of pump))	GG	ive smallest legal subdivision) (N. or S.)
5. The	R, $W$ . $M$ ., in the $(E.  or  W)$	from end of J
in length, terminating in the NEA NWA (Smallest legal subdivision) of Sec. 14 , Tp. 32 S (N. or S.)  R	5. The ditch	(Main ditch, canal or pipe line) to be about 960' Ditch (See remainded to be about 960') Ditch (See remainded t
DESCRIPTION OF WORKS  DIVERSION WORKS—  6. (a) Height of dam about 5. feet, length on top 120 feet, length at bottom  120 feet; material to be used and character of construction Loose back, Timber crib. (Loose rock, concrete, masonry, and lumber waterway over dam rock and brush, timber crib, etc., wasteway over or around dam)  (b) Description of headgate Timber, 1 opening, 2 fts by 5 fts. (Timber, concrete, etc., number and size of openings)  (c) If water is to be pumped give general description (Size and type of pump)		
DESCRIPTION OF WORKS  DIVERSION WORKS—  6. (a) Height of dam about 5 feet, length on top 120 feet, length at bottom  120 feet; material to be used and character of construction Loose rock, Timber crib (Loose rock, concrete, masonry, end lumber waterway over dam rock and brush, timber crib, etc., wasteway over or around dam)  (b) Description of headgate Timber, 1 opening, 2 ft, by 5 ft. (Timber, concrete, etc., number and size of openings)  (c) If water is to be pumped give general description (Size and type of pump)	R5. W, W. M., the pro	
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and lumber waterway over dam  rock and brush, timber crib, etc., wasteway over or around dam)  (b) Description of headgate Timber, 1 opening, 2 ft. by 5 ft.  (Timber, concrete, etc., number and size of openings)  (c) If water is to be pumped give general description (Size and type of pump)	6. (a) Height of dam 8	about 5 feet, length on top 120 feet, length at bottom
and lumber waterway over dam  (b) Description of headgate Timber, 1 opening, 2 ft, by 5 ft.  (Timber, concrete, etc., number and size of openings)  (c) If water is to be pumped give general description  (Size and type of pump)	120 feet; material t	to be used and character of construction Loose hock, Timber crib
(b) Description of headgate Timber, 1 opening, 2 ft. by 5 ft.  (Timber, concrete, etc., number and size of openings)  (c) If water is to be pumped give general description (Size and type of pump)	At a second of the second of t	(Loose rock, concrete, masonry,
(b) Description of headgate Timber, 1 opening, 2 ft, by 5 ft.  (Timber, concrete, etc., number and size of openings)  (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.)	(c) If water is to be pa	umped 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.)

<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.

CANAT.	System	OΨ	PIPE	T.INE
UANALI	DISTEM	UL	T 11 E	LIME

adgate. At hea	idgate: width	on top (at wat	er line)5	feet; width on bot
5 rusand feet.	feet; depth of	f w <b>ater</b> 2	feet; grade34	feet fall per
-	ne	miles from hee	adgate: width on top (at wa	ter line)4
	feet; width	on bottom	5 feet; depth of	water 2 f
•		ıll per one thou		
	,		size at intake,	in.: size at
			of use in.; c	•
			Is grade uniform?	
		······ / 0·	18 grade and orner	Bottmatea capac
		ha immigrated on	· place of use	
Township	Range	Section.	Forty-acre Tract	Number Acres
70 G				To Be Irrigated
32 S	5 W	14	NE4 NW4	10
			SE4 NW4	20
•				
	***************************************			
	***************************************			
	************************			
		<u> </u>	required, attach separate sheet)	
(a) Chare	acter of soil	Clay		
	-		fa, clover and rye gras	
wer or Minine	•			
		power to be d	eveloped	theoretical horsepor
(b) Q	uantity of wat	er to be used	for power	sec. ft.
(c) T	tal fall to be u	tilized	(Head)	
			(Head) eans of which the power is to	o be developed
	•	·	<u> </u>	-
(e) Si	ich works to be	e located in	; (Legal subdivision)	of Sec
		, W. M.		· · · · · · · · · · · · · · · · · · ·
	•	•	stream?	
			(Yes or No)	· .
	•		point of return	
		Sec	, <i>Tp</i> (No. N. or S	
	he use to whic	h power is to b	be applied is	

MUNICIPAL OR DOMESTIC SUPP	'LY
10. (a) To supply the	e city of
(Name of)	County, having a present population of
and an estimated population of	of in 193
(b) If for domest	tic use state number of families to be supplied
_	(Answer questions 11, 12, 18, and 14 in an cases)
11. Estimated cost of	proposed works, \$ 50.00
12. Construction work	k will begin on or before Jan. 1, 1936
13. Construction work	k will be completed on or before Mar. 1, 1936
14. The water will b	e completely applied to the proposed use on or before
	May 1, 1936
	H. L. Cooke (Signature of applicant)
Signed in the presence	of us as witnesses:
(1) T. C. Johns (Name)	, Azalea, Ore,
,	, Azalea, Ore,
	(Address of witness) ater is to come through the Johns irrigation ditch its full
water was located, at t Sec. 11, T. 32 S., R. 5	be filled on at the same place as the Johns irrigation ditches the end of the Johns irrigation ditch in the SWA SEA of W.W.M., about 200 ft. NE of } corner between Sec. 11 and 5 W.W.M.
STATE OF OREGON, County of Marion,	· ·
This is to certify that	I have examined the foregoing application, together with the accompanying
maps and data, and return th	ie same for
<u></u>	ompletion and signature
In order to retain it	ts priority, this application must be returned to the State Engineer, with
·	October 26, 32 , 193 5.
WITNESS my hand to	his 26th day of September , 193.5.
	CHAS. E. STRICKLIN

Application	No16060
Permit No	11898

## **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 the25th day of September,
	193.5., at .8:00o'clock .AM.
	Returned to applicant:
	Sept. 26, 1935
	Corrected application received:
	Approved:
	December 10, 1935
	Recorded in book No33 of
	Permits on page 11898
	CHAS. E. STRICKLIN
	STATE ENGINEER
	Drainage Basin No. 16 Page 385-A
	Fees Paid \$9.50
STATE OF OREGON, )	PERMIT
County of Marion.	8,
	but I have engined the foregoing application and do hereby argue the same
	hat I have examined the foregoing application and do hereby grant the same,
subject to existing rights	and the following limitations and conditions:
•	and the following limitations and conditions: ranted is limited to the amount of water which can be applied to beneficial use
The right herein gr	ranted is limited to the amount of water which can be applied to beneficial use
The right herein grand shall not exceed	ranted is limited to the amount of water which can be applied to beneficial use  .38 cubic feet per second measured at the point of diversion from the
The right herein grand shall not exceed	ranted is limited to the amount of water which can be applied to beneficial use  38 cubic feet per second measured at the point of diversion from the case of rotation with other water users, from
The right herein grand shall not exceed0 stream, or its equivalent i	ranted is limited to the amount of water which can be applied to beneficial use  .38 cubic feet per second measured at the point of diversion from the in case of rotation with other water users, from  Cow Creek, tributary of Umpqua River
The right herein grand shall not exceed	ranted is limited to the amount of water which can be applied to beneficial use  38 cubic feet per second measured at the point of diversion from the case of rotation with other water users, from  Cow Creek, tributary of Umpqua River  his water is to be applied is irrigation
The right herein grand shall not exceed	ranted is limited to the amount of water which can be applied to beneficial use  .38 cubic feet per second measured at the point of diversion from the in case of rotation with other water users, from  Cow Creek, tributary of Umpqua River
The right herein grand shall not exceed stream, or its equivalent i  The use to which t	ranted is limited to the amount of water which can be applied to beneficial use  .38
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The right herein grand shall not exceed	ranted is limited to the amount of water which can be applied to beneficial use  38
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The right herein grand shall not exceed	ranted is limited to the amount of water which can be applied to beneficial use  38
The right herein grand shall not exceed	ranted is limited to the amount of water which can be applied to beneficial use  .38