CERTIFICATE NO. 15089

*APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

I.	Dean Helms (Name of applicant)
_,	Dallas (Name of applicant)
of	Dallas , County of Polk (Post office)
State of	, do hereby make application for a permit to appropriate the
following	g 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 N. Fk. Ash Cr. (Name of stream)
	Trib. Ash Cr. , a tributary of Willemette R.
2.	The amount of water which the applicant intends to apply to beneficial use is15
cubic fee	t per second. (If water is to be used from more than one source, give quantity from each)
0.	The use to which the water is to be applied is
4.	The point of diversion is located 200 ft. S. and 450 ft. W. from the NE
corner o	f Sec. 5 T 8 S. R 5 W.
•	(Section or subdivision)
	(If preferable, give distance and bearing to section corner)
heina wi	(If there is more than one point of diversion, each must be described. Use separate sheet if necessary) thin the
(Æ. e	W. M., in the county ofPolk
5.	The Portable pipe line to be 600 ft. (Main ditch, canal or pipe line)
in length	, terminating in the
R(E. e	
	DESCRIPTION OF WORKS
Diversion	N Works—
6.	(a) Height of dam feet, length on top feet, length at bottom
	feet; material to be used and character of construction
rock and bru	sh, timber crib, etc., wasteway over or around dam)
(1	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 12" Centrifugal force pump; (Size and type of pump)
	4 cylinder gasoline engine
	(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
	in the second of

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

^{**} 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.

CANAL.	SYSTEM	OR F	TPR	LINE_	_
UANAL	DISTER		11112	LINE	_

	feet; depth of u	vater	feet; grade	feet fall per o
housand feet.				
		A1		r line)
	feet; width or	n bottom	feet; depth of u	vater fee
rade	f	eet fall per one t	housand feet.	
(c) Leng	th of pipe,	600 ft.; siz	ze at intake,3	in.; size at
om intake	in.	; size at place of v	use in.; d	ifference in elevation betwe
take and place	of use,	ft. Is	grade uniform?	Estimated capaci
			+ ± *	
		inmigrated on play	ce of use	
Township		Section Section		Normal and Associated
8.8	5,W•		NE4NE4	
			· · · · · · · · · · · · · · · · · · ·	I .
		. · · · · · · · · · · · · · · · · · · ·		
				;
		···	·	
·		·		
			: 	
		(If more space req	uired, attach separate sheet)	
(a) Char	acter of soil	Т1	ruck Garden pasture al	falfa.
(b) Kind	of crops raised	*		·
ower or Minin	•			
		power to be deve	cloped	theoretical horsepowe
(b) Q	uantity of wate	er to be used for	power	sec. ft.
,			The second second	
			(Head)	L. J
(a) T	ne nature of tn	e works oy mean	s of which the power is to	be developed
(e) St	uch works to be	located in	(Legal subdivision)	of Sec
0(No. N. or S.)	, R(No. E.	or W.)		
(f) Is	water to be re	turned to any st	ream?(Yes or No)	
			nt of return	· · · · · · · · · · · · · · · · · · ·
		, Sec	<i>Tp</i>	, R, W. I
			pplied is	
(10) 1		p-1007 10 10 00 0	P. P. V. V	

MUNICIPAL OR DOMESTIC SUPPLY—	
10. (a) To supply the city of	
(Name of)	nt population of
and an estimated populatoin of	in 193
(b) If for domestic use state number of	f families to be supplied
(Answer questions 11, 1	2, 13, and 14 in all cases)
11. Estimated cost of proposed works, \$.200	0
	rel_year
	or before2 years
	the proposed use on or before3 years
;	
	T) TT - 1 mm
	Dean He]ms (Signature of applicant)
Signed in the presence of us as witnesses:	
(Name)	(Address of witness)
(2)(Name)	(Address of witness)
Remarks:	
	,
STATE OF OREGON,	
County of Marion, \\ \} ss.	•
	oregoing application, together with the accompanying
maps and data, and return the same for	
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*	ation must be returned to the State Engineer, with
corrections on or before	
WITNESS my hand thisday o	
WILLIAMS may name the	,,,
	STATE ENGINEER

Application	No.	181	10		 	
Permit No.	7	3764	. :	:	٠	

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

	Division No District No	
	This instrument was first received in office of the State Engineer at Salem, Ore	
	on the 23rd day of May	,
	1939, at 2:30 o'clockP. M.	<u> </u>
	Returned to applicant:	
	Corrected application received:	
	Approved:	•••••
	August 15, 1939	·······
	Recorded in book No39	of
	Permits on page 13764	
	CHAS. E. STRICKLIN STATE ENGINE	EFR
	Drainage Basin No. 2 Page 76.0	
	Fees Paid \$9.50	
STATE OF OREGON,	PERMIT .	
County of Marion,	t I have examined the foregoing application	
SUBJECT TO EXISTING	RIGHTS and the following limitations and	d conditions:
	nted is limited to the amount of water which the second measured at	
•	case of rotation with other water users, from North Fork Ash Creek	•
	water is to be applied isIrrigati	
	appropriation shall be limited to 1/80th	
	nt for each acre irrigated and shal	
,	ceed 21 acre feet per acre for each	
	ach year,	
	n reasonable rotation system as may be or	
The priority date of the	his permit is May 23, 1939	·····
Actual construction v	vork shall begin on or before August	15, 1940 and shall
thereafter be prosecuted wit	h reasonable diligence and be completed on	or before
October 1, 1941	······································	
$Complete\ application$	of the water to the proposed use shall be ma	de on or before
October 1, 1942	······································	
	his 15th day of August	3tricklin STATE ENGINEER