*Permit No.____170____ APPLICATION FOR A PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

I	John I Northrup)			
•		(Name of	Applicant)		
f	Banks	,	County of Wash	ington	
	(Postoffice)				
•			hereby make application		t to appropriate
he follo	wing described public wate	rs of the State of	Oregon, subject to	o existing rights.	
If th	e applicant is a corporation	on, give date and	place of incorpor	ation	·
1. T	The source of the proposed	l appropriation is	· (N	reek Jame of stream)	
2. T	The amount of water whi				1
	cubic feet per seco	nd.		•	
3. I	The use to which the water	is to be applied is	3		
				(Irrigation, power, m	ning, manufacturing
	manulia ata	Irrigation			
	supplies, etc.) The point of diversion is lo	Twenty	feet east of the	e de sec com on	West line
4. T	The point of diversion is le	catea	(Give distance a	nd bearing to section	corner)
of Se	c. 28.				
R	ithin the NW $\frac{1}{4}$ of SW $\frac{1}{4}$ (Give smallest leg 3 W , W. M., it				
	The main ditch	ditch, canal or pipe		to be	2
niles in	length, terminating in th	e SE $\frac{1}{4}$ of (Smallest leg	SW 1 of Secal subdivision)	c28, 7	p. 2 N. (No. N. or S.
R	3 V , W. M., the 1	proposed location	being shown thro	ughout on the acc	ompanying map
6. Z	The name of the ditch, can	al or other work	s is		
Diversio	on Works—	Description	n of Works		
		Λ	- 17	0	Carrier 18 18 18 18 18 18 18 18 18 18 18 18 18
7.	(a) Height of dam	feet, l	ength on top		engtn at botton
3	feet; material	to be used and	character of cons	etruction Timber	(Loose rock, concret
Mu	dsill frame & Planking	, 1			
nasonry,	rock and brush, timber crib, etc.,				
aV.	steway over top of dam	L	············		
	(b) Description of headge	ate. Timber	mber, concrete, etc., nur	mber and size of opening	ngs)
		\			

-	te. At headgate: Width o	n top (at water line)	feet; width on bottom
			feet fall per 1000 feet.
••••			
			on top (at water line)
• • • • • • • • • • • • • • • • • • • •	feet; width on botton	n feet;	depth of water
feet; g	rade	feet fall per 1000 feet.	
••,	<u></u>	e e e e e e e e e e e e e e e e e e e	and the second s
		······································	
Irrigati	Fill in the Follo	owing Information Where the	Water is Used for:
_		as a total area of23	acres, located in eac
อกเนเเซอ		n N W 2 of S W 2 Sec 28	
•	(Give area of land	l in each smallest legal subdivision which	
	<u>8 11 41</u>	SEZofSW 2" 28	
	23 " "	all.	
			4
			A
			A
Power,			e sheet)
Power,	, Mining, Manufacturing or	(If more space required, attach separat	e sheet)
10.	Mining, Manufacturing or (a) Total amount of powe	(If more space required, attach separat Transportation Purposes— er to be developed	e sheet) horsepower.
10.	Mining, Manufacturing or (a) Total amount of powe (b) Total fall to be utilized	(If more space required, attach separat Transportation Purposes— r to be developed	e sheet) horsepower.
10.	Mining, Manufacturing or (a) Total amount of powe (b) Total fall to be utilized	(If more space required, attach separat Transportation Purposes— or to be developed	horsepower.
10.	Mining, Manufacturing or (a) Total amount of powe (b) Total fall to be utilized (c) The nature of the work	Transportation Purposes— transportation Pur	horsepower. feet. ower is to be developed
10.	(a) Total amount of powe (b) Total fall to be utilized (c) The nature of the work (d) Such works to be local	Transportation Purposes— transportation Purposes— transportation Purposes— transportation Purposes— transportation Purposes— (Head) trks by means of which the performance of which the performance of the performance o	horsepower. feet. ower is to be developed
10.	(a) Total amount of powe (b) Total fall to be utilized (c) The nature of the work (d) Such works to be located to the work (No. N. or S.)	Transportation Purposes— tr to be developed	horsepower. feet. ower is to be developed of Sec. W. M.
10.	(a) Total amount of powe (b) Total fall to be utilized (c) The nature of the work (d) Such works to be local (No. N. or S.) (e) Is water to be returned	Transportation Purposes— tr to be developed	horsepower. feet. ower is to be developed of Sec W. M.
10.	(a) Total amount of powe (b) Total fall to be utilized (c) The nature of the work (d) Such works to be local (No. N. or S.) (e) Is water to be returned (f) If so, name stream and	Transportation Purposes— Transportation Purposes— Transportation Purposes— Transportation Purposes— Transportation Purposes— Transportation Purposes— (Head) The strange of the str	horsepower. feet. ower is to be developed of Sec. W. M. (Yes or No)
10.	(a) Total amount of power (b) Total fall to be utilized (c) The nature of the work (d) Such works to be located to the work (No. N. or S.) (e) Is water to be returned (f) If so, name stream and sec	Transportation Purposes— Transportation Purposes— Transportation Purposes— Transportation Purposes— Transportation Purposes— (Head) (Head) The purposes of which the performance of the performance	
10.	(a) Total amount of power (b) Total fall to be utilized (c) The nature of the work (d) Such works to be located to the work (No. N. or S.) (e) Is water to be returned (f) If so, name stream and sec	Transportation Purposes— Transportation Purposes— Transportation Purposes— Transportation Purposes— Transportation Purposes— (Head) (Head) The purposes of which the performance of the performance	horsepower. feet. ower is to be developed of Sec. W. M. (Yes or No)

Municipal Supply—	
11. To supply the city of	
	nt population ofand an estimated
population ofin 19	
<u> </u>	
12. Estimated cost of proposed works, \$	50
13. Construction work will begin on or before.	Aug 1, 1909 Already in use.
14. Construction work will be completed on or	r before Aug 1, 1910
15. The water will be completely applied to the	he proposed use on or before
	Aug. 7 7010
,	r works, prepared in accordance with the rules of the
	works, prepared in accordance with the rules of the
Board of Control, accompany this application.	John I Northrup
	(Name of Applicant)
Signed in the presence of us as witnesses:	
(1) Burt Wilkes	, Hillsboro
(Name) Thos. S. Wilkes	(Address of Witness)
(2) (Name)	, (Address of Witness)
1 ,	
	······································
STATE OF OREGON,	
County of Marion ss.	
This is to certify that I have examined the fo maps and data, and return the same for correction	regoing application, together with the accompanying on or completion, as follows:
	cation must be returned to the State Engineer, with
corrections, on or before	, 19
WITNESS my hand thisday o	f, 19
	State Engineer.

Application No. 424

2	Permit No. 170		•
∀	PERMI	T	
• ,-	To appropriate the pub State of Or		
	Division No. 1	strict No.	
	This instrument was a office of the State Engineer	r de	
	on the 30 day of	November ,	
	19 <u>09</u> , at <u>8:00</u> o'clock Returned to applicant		
	Corrected application	received	
	Approved		
	January 14.	1910	
	Recorded in Book No	o. 1 of Permits on	
	Page 170.		
	John H. Lewis		e de la companya del companya de la companya del companya de la co
STATE OF OREGON,	ss.		
County of Marion) 		
This is to certify that	I have examined the foregoing	ng application and	do hereby grant the same
subject to the following li	mitations and conditions:		
The appropriation f	or irrigation purposes s	shall be limited.	to one-eightieth of
one cu. ft. per sec.	for each acre irrigated	•	<u>-</u>
The amount of water	appropriated shall be limited	d to the amount whi	ich can be applied to beneficio
use and not to exceed	cubic fee	t per second.	•
Actual construction wor	k shall begin on or before	Ja	muary 14, 1911
and shall thereafter be pro	osecuted with reasonable dili	igence and be compl	leted on or before
		Jε	nuary 14, 1912
Complete application of	the water to the proposed	use shall be made	on or before
		Ję	nuary 14, 1914
WITNESS my hand the	s14 dag		
		John H. Lewis	State Engineer.