*Enlargement Permit No. 103

APPLICATION FOR A PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

t Agre	(Name of Applicant)	w r rriucnes	t ~	Molham	
	(Postoffice)	, (County of	Merillear	
ate of	Oregon	do hereby	make applicatio	on for a permit to	appropriate th
	ribed public waters				
If the apple	icant is a corporati	ion, give date and	place of incorr	poration	
1. The sou	arce of the proposed	d appropriation is	Mall		
				(Name of stream)	
			gement (or ext	ension) of	
The	Scott - Harris		rorks to be enlarged)		
wned by	F M Vines, Henr and W F Pritche	y Y Blackwell,	Hank Blackwel	l, C E Kenyon, Da	lton Biggs,
			intends to appl	y to beneficial use is	
				o the present claimed	
4. The use	to which the water	is to be applied is		(Irriga	ation, power, minir
	Ir	rigation and do	mestic	/	
anufacturing, don	nestic supplies, etc.)	`	\		
ocation and I	Description of Ditch	or Works which	it is Proposed	to Enlarge or Extend	_
5 (n) TII			. South 2	250 feet from $\frac{1}{4}$ Se	c. corner
					ng to section corne
between	sections 5 Twp.	19 S. & Sec. 3	2. Twp 18 S.	R. 43 E. W. M.	
(b) Th	e headgate is locate	od suithin the N	E- NW-		
(b) 1 n	e neaagate is iocate	ea within the	(Smallest l	egal subdivision)	
f Sec	5	19 S	R. 43 E	, W. M., i	n the county
Mal	heur	(No. N. or S.)	(No. E. o	r W.)	
	3 4 - 3.				
	ditch	is	4.4	niles in length and te	rminates in th
(c) Sai	(Ditch canal or flum				
SE NE 2			, Tp.	19 S , R.	
SE NE 1/4 (Smallest		of Sec. 10			
SE NE	legal subdivision)	of Sec. 10 ng shown through	out on the accor	mpanying map.	43 E
SE $\frac{1}{4}$ NE $\frac{1}{4}$ (Smallest V. M., the product (d) The	legal subdivision) oposed location being the dimensions of	of Sec. 10 ng shown through said ditch just	out on the accor below the head	mpanying map. lgate are: Width on	top (at wat
(Smallest V. M., the pro-	legal subdivision) oposed location being e dimensions of	of Sec. 10 ng shown through said ditch just on bottom	out on the accordelow the head 5 feet; d	mpanying map. lgate are: Width on lepth of water	top (at wat
SE NE 1 (Smallest V. M., the pro- (d) The 8 ne) 8	legal subdivision) oposed location being e dimensions of feet; width of feet fall pe	of Sec. 10 ng shown through said ditch just on bottom	out on the accordelow the head 5 feet; d	mpanying map. lgate are: Width on	top (at wat
SE NE	legal subdivision) oposed location being e dimensions of feet; width of feet fall persecond.	of Sec. 10 ng shown through said ditch just on bottom	out on the accordelow the head feet; ding a maximum	mpanying map. lgate are: Width on lepth of water n safe capacity of	top (at wat 1.5 fee 5
SE NE	legal subdivision) oposed location being e dimensions of feet; width of feet fall persecond.	of Sec. 10 ng shown through said ditch just on bottom	out on the accordelow the head feet; ding a maximum	mpanying map. lgate are: Width on lepth of water	top (at wat 1.5 fee
SE NE	legal subdivision) oposed location being e dimensions of the condition of	of Sec. 10 ng shown through said ditch just on bottom	out on the accordelow the head 5 ing a maximum following descri	mpanying map. lgate are: Width on lepth of water n safe capacity of	top (at wat 1.5 fee 5
SE NE	legal subdivision) oposed location being edimensions of the confect; width of the confect fall personal ditch now served to tused for irrigation, given the confect of the confect fall personal ditch now served to tused for irrigation, given the confect fall personal ditch now served to tused for irrigation, given the confect fall personal ditch now served to tused for irrigation, given the confect fall personal difference fall personal	of Sec. 10 ng shown through said ditch just on bottomer 1000 feet, have so to irrigate the every purpose for which said	out on the accorded below the head feet; ding a maximum following descri	mpanying map. lgate are: Width on lepth of water safe capacity of	top (at wat 1.5 fee 5
SE NE	legal subdivision) oposed location being endimensions of the condition of	of Sec. 10 ng shown through said ditch just on bottomer 1000 feet, have so to irrigate the second se	out on the accordelow the head feet; ding a maximum following descri	mpanying map. Igate are: Width on lepth of water Is safe capacity of Ibed land:	top (at wat 1.5 fee 5
SE NE (Smallest V. M., the product of the product o	legal subdivision) oposed location being edimensions of feet; width of feet fall personal ditch now served to used for irrigation, given to used for irrigation, given to the feet fall personal feet fall	of Sec. 10 ng shown through said ditch just on bottom	out on the accorded below the head 5 feet; ding a maximum following descrited ditch is used, extensive M. M.	mpanying map. lgate are: Width on lepth of water	top (at wat 1.5 fee 5
SE NE (Smallest V. M., the product of the state of the st	legal subdivision) oposed location being endimensions of the condition of	of Sec. 10 ng shown through said ditch just on bottom	out on the accordelow the head feet; ding a maximum following descri	mpanying map. lgate are: Width on lepth of water safe capacity of bed land:	top (at wat 1.5 fee 5
SE NE	legal subdivision) oposed location being endimensions of the condition of	of Sec. 10 ng shown through said ditch just on bottom	out on the accorded below the head 5 feet; ding a maximum following descrited ditch is used, extended.	mpanying map. lgate are: Width on lepth of water safe capacity of bed land:	top (at wa 1.5 fe 5

(f) The total area now irrigated from	said ditch is acres.
(g) The diversion works of said ditch of	are described as follows:
Ordinary hand and rock dam	
	h on top and bottom; spillway over or around dam)
<u></u>	<u> </u>
Description of Proposed Enlargement—	
6. (a) The diversion dam, after enlargemen	nt
Will remain the same as be	fore. (Will remain unchanged,
or if changed, give height, length, character of material, etc.)	······································
	the headgate, when enlarged to be: Width on top (at 7 feet; depth of water 1.7 feet;
	Leet; aepth of water
grade feet fall per 1000 feet.	
	ate: Width on top (at water line)8feet;
width on bottom	aterfeet; gradefeet fall
per 1000 feet. At 4.4 miles, width on t	op 5 feet, width on bottom, 3 feet, depth 1 foot nensions at points where changed in dimensions)
the SE ¹ / ₄ SW ¹ / ₄ of Sec. 12	be
	a ditch tapping same, locate by tie to Government corner)
(in proposed work to execution of the original dreat of	a dich dipping cano, recare by the telegrament corner,
Fill in the Following Information when	e the Water Appropriated is to be Used for:
Irrigation—	e the water Appropriated is to be osed for.
-	extension or enlargement has a total area of 563.55
acres, located in each smallest legal	subdivision, as follows:
$SE_{4}^{\frac{1}{4}}$ $NE_{4}^{\frac{1}{4}}$ 32 Λ . (Give estimated irrigable acreage in each smallest legal su	SW1 SE1 40 A
$NE_{\frac{1}{4}}^{\frac{1}{4}}SE_{\frac{1}{4}}^{\frac{1}{2}}10_{\frac{1}{2}}^{\frac{1}{2}}A$ Sec. 4	SE 4 SW 4 15 A
SEI 160 A.,	NE 2 SW 2 32.3 A NW 2 SW 2 3.25 A. Sec. 12
SW 1 NE 2 28 A.,	Township 19 South, Range 43 E. W. M.
SE + NW + 37 A.,	······
N 2 SV4 80 A.,	
$SE_{\frac{1}{4}}^{\frac{1}{4}}SW_{\frac{1}{4}}^{\frac{1}{4}}40$ A., $SW_{\frac{1}{4}}^{\frac{1}{4}}SW_{\frac{1}{4}}^{\frac{1}{4}}25_{\frac{1}{2}}^{\frac{1}{2}}$ (If more space require	d, attach separate sheet)
Sec. 3,	
Power, Mining, Manufacturing or Transportation	
8. (a) Total amount of power to be develo	pped horsepower.
(b) Total fall to be utilized(Head)	feet.

A dimension of the control of the co

located in, Sec	, Tp.	, R	, W. M
(d) The use to which the power is to be			
(e) The nature of the mines to be served	d	· · · · · · · · · · · · · · · · · · ·	
Municipal Supply—			
9. To supply the city of			
	resent population of		and an
estimated future population of	in 19		
10. Estimated cost of the proposed extension	or enlargement \$ 15	5 00. 00	
11. Construction work will begin on or before			
13. The water will be completely applied to a	•		
Duplicate maps of the original canal or other		-	tension, pre
pared in accordance with the rules of the Board	of Control, accompany	this application.	
H Y Blackwel:	F M Vines,	Name of Applicant)	······
parton piggs			••••••
Signed in the presence of us as witnesses:	r C E Kenyon		······
(1) H E Moody	Ontário, Oregon		
(Name)	Ontario Oregon	ddress of Witness)	
(2) (Name)	(A	ddress of Witness)	
Remarks:			
$STATE\ OF\ OREGON,$ ss.			
County of Marion			
This is to certify that I have examined the fo	pregoing application, to	gether with the a	ccompanyin
maps and data, and return the same for correcti	on or completion, as fol	lows:	
Correction to description of land	and answers to Quest	tions 10 - 11 -	12 - 13
In order to retain its priority, this applic	cation must be returne	d to the State En	gineer, wit
corrections, on or before June 16			-
WITNESS my hand this 17	·		•
•	John H Lewis		
	MM		te Engineer.

	Enlargement Permit No. 103	
·	PERMIT	
	To appropriate the public waters of the State of Oregon	
	Division No. 2 District No.	•··
	This instrument was first received in the office of the State-Engineer at Salem, Oregon,	•
•	on theday of,	
	1911, at 1:30, clock P M. Returned to applicant for correction	
	May 17 1911	
	Corrected application received May 25, 1911	
	Approved Jun 26 1911	
	Recorded in Book No. 1 of Enlargements 103 on Page	
	John H Lewis	
•	46.20 State Engineer	
STATE OF OREGON,) > ss.	
County of Marion		
This is to certify that I	have examined the foregoing application and	do hereby grant the same,
	nitations and conditions:for irrigation purposes shall be limited	
cu. ft. per sec. 1	for each acre irrigated.	
· ·	of this permit is April 28, 1911	
• N	ppropriated shall be limited to the amount whic	
	ren & 2/10 (7.20) cubic feet	
	shall begin on or beforeJur	
and shall thereafter be pro	secuted with reasonable diligence and be comple Jun	ted on or before 1 26 , 1914
Complete application of	the water to the proposed use shall be made	on or before
	Jur	ne 26, 1916
WITNESS my hand this	26th June	
	John H Lewis	

State Engineer.