* APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

State of Ore	I, George W. Murison	(Name of applicant)
State of Ore		
1. The source of the proposed appropriation is South Umpque River 1. The source of the proposed appropriation is South Umpque River 2. The amount of water which the applicant intends to apply to beneficial use is 1/100th (a.01) cubic feet per second. 1. The use to which the 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		
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a tributary of The Umpales filver 2. The amount of water which the applicant intends to apply to beneficial use is 1/100ta (0.01) cubic 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	If the applicant is a corp	oration, give date and place of incorporation
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Country of the 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 "Greatfor, power, mining, manufacturing, decreated supplies, str.) 4. The point of diversion is located 1500. It. S. and 250 ft. K. Trom the N. Sec. (R. or W.) (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 "SET N. Give mallest tend subdivision) of Sec. 3 , Tp. 29 S. (N. or S.) 7. The Pipe Line		
4. The point of diversion is located 1500. ft. S. and 250. ft. W. from the N. Sec. (Ot. or S.) 4. The point of diversion is located 1500. ft. S. and 250. ft. W. from the N. Sec. (Ot. or S.) (Bection or subdivision) (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 SEL. N. (Cive smallest legal subdivision) of Sec. 3. , Tp. 29. S. (N. or S.) (R. G. W. W. M., in the county of Douglas. (S. The Pipe Line to be 3CC ft. (Miles or feet) in length, terminating in the N. N. (Smallest legal subdivision) of Sec. 3. , Tp. 29. S. (N. or S.) R. G. W. W. M., the proposed location being shown throughout on the accompanying map. DESCRIPTION OF WORKS Diversion Works— 6. (a) Height of dam No Daw feet, length on top feet, length at bottom feet; material to be used and character of construction (Leone rock, concrete, majoury, rock and brush, tumber crib, etc., wasteway over or around dam) (b) Description of headgate No Headgate (Cimber, concrete, etc., number and size of openings) (c) If water is to be pumped give general description 3" Centrifugal Amp Base (Size and type of pump) engine — La HP. Fairbanks Mrse. (Ot. head (Size and type of pump))	2. The amount of water	which the applicant intends to apply to beneficial use is $1/100$ tn (0.01)
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(If there is more than one point of diversion, each must be described. Use separate sheet if necessary) being within the SE No. 10 No.	corner ofDec3,	(Section or subdivision)
being within the SE4 NW4 (Give smallest legal subdivision) of Sec. 3 , Tp. 29 S. (N. or S.) R. 6 W. W. M., in the country of Douglas. 5. The Pipe Line to be 3CC ft. (Miles or feet) in length, terminating in the NE4 NW4 (Smallest legal subdivision) of Sec. 3 , Tp. 29 S. (N. or S.) R. 6 W. W. M., the proposed location being shown throughout on the accompanying map. DESCRIPTION OF WORKS Diversion Works— 6. (a) Height of dam No Dam feet, length on top feet, length at bottom feet; material to be used and character of construction (Goose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam) (b) Description of headgate No Headgate (Timber, concrete, etc., number and size of openings) (c) If water is to be pumped give general description 3. Centrifugal Pump Ses. (Size and type of pump) engine — A HP. Fairbanks Mrse. AC! head (Size and type of pump)	·····	(If preferable, give distance and bearing to section corner)
R	(If there is more that	nn one point of diversion, each must be described. Use separate sheet if necessary)
R	being within the SE NN	of Sec. 3, Tp. 29.S,
5. The Pipe Line (Main ditch, canal or pipe line) (Milles or feet) in length, terminating in theNE4	R 6 W. M., in the	county ofDouglas
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(b) Description of headgateNo Headgate	feet; material to	be used and character of construction(Loose rock, concrete, masonry,
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		nped give general description3" Centrifugel pump— gas (Size and type of pump)
	engine - 42 HP. Fairbank (Size and	(S. Mrse

eadgate. At hed	idgate: width d	n top (at water	line)	feet; width on botto
feet; depth of water feet; grade feet; grade			feet fall per o	
•		miles from h	eadgate: width on top (at wa	ter line)
	feet; width	on bottom	feet; depth of	water fe
	-	feet fall per one		·
			; size <u>at intake,</u> 3	in : size at
			of use 3 in.; di	
			s grade uniform?yes.	
			s grade unijorni:2.95.	Estimatea capaci
ot over 1/100	·	.		
		<u> </u>	ace of useDomestic	Number Acres
Township	Range	Section	Forty-acre Tract	To Be Irrigated
29. S	6 W	3	NE of the NW	abt. 2 ac garden
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	•••••			
	······································			
			e required, attach separate sheet)	
(a) Chara	icter of soil			
	-			
Power or Mining	-	***************************************		
	_	power to be dev	eloped	theoretical horsepou
(b) Q1	uantity of wate	er to be used for	power	sec. ft.
			feet.	•
			(Head) ans of which the power is to	he developed
(4) 17	ie mucure of ch	ie works by met	ins of which the power is to	oe developed
		. 7 7 .		
			(Legal subdivision)	of Sec
		o. E. or W.)		
(f) Is	water to be re	turned to any st	(Yes or No)	
(g) If	so, name strea	m and locate po	oint of return	
	••••••	, Sec	, Tp(No. N. or S.)	, R, W.
	ha araa ta aubia	h norman in to ha	applied is	

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STATE ENGINEER

Municipal or Domestic Supply—	
10. (a) To supply the city of	
	ent population of
and an estimated population of	in 19
(b) If for domestic use state number of	families to be supplied One.
(Answer questions 1)	1, 12, 13, and 14 in all cases)
11. Estimated cost of proposed works, \$300	0.00/100
12. Construction work will begin on or befor	re Imediatlyafter application is accepted
13. Construction work will be completed on	or before In abt 30 days. from then
14. The water will be completely applied to	the proposed use on or before"
	(Sgd.) George. W. Murison (Signature of applicant)
Signed in the presence of us as witnesses:	}
(1)(Name)	(Address of witness)
(2)(Name)	(Address of witness)
,	n which water is to be used
•	165
	D. L. C. No. 37 T 29 S/R 6 W W.M.
	S 79°-27' W 218.5' down cen. S. Umpqua River,
thence 284.7! down cen. S. Umpqua River.	thence North 1080.6! to Pacific Hy. R/W. thence
	. Hy. thence South 511.0' along the E. Line
said D.L.C. 37 to the beginning containing	
STATE OF OREGON, county of Marion,	
This is to certify that I have examined the f	foregoing application, together with the accompanying
maps and data, and return the same for	
•	
	
• • •	cation must be returned to the State Engineer, with
corrections on or before	
WITNESS my hand this day	of, 194

Application	No. 20411
Permit No.	15939

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 21st day of August,	
	1944, at 8:30o'clock	
	Returned to applicant:	
	Corrected application received:	
	Approved:	
	December 11, 1944	
	Recorded in book No39 of	
	Permits on page15939	
	CHAS. E. STRICKLIN STATE ENGINEER	
	Drainage Basin No. 16. Page 30.	
	Fees Paid \$10.00	
STATE OF OREGON	PERMIT	
County of Marion,	SS	
SUBJECT TO EXISTING	at I have examined the foregoing application and do RIGHTS and the following limitations and condition anted is limited to the amount of water which can be	ns:
•	2.01 cubic feet per second measured at the poi	
stream, or its equivalent in	a case of rotation with other water users, fromSouth.	Umpqua River
	is water is to be applied is made stic including $\frac{1}{2}$.	
J		
second	s appropriation shall be limited to	
	ch reasonable rotation system as may be ordered by the this permit is August 21, 1944	
•	work shall begin on or before	
	with reasonable diligence and be completed on or befo	
•	r 1, 1946	
Complete application	on of the water to the proposed use shall be made on or	r before
Octobe	r 1, 1947	
WITNESS my hand	thislthday ofDecember	, 194.4.•.
	CHAS. E. STRIC	KLIN STATE ENGINEER