CERTIFICATE NO. 11932

## \*APPLICATION FOR A PERMIT

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

Day ton, Rotte 1	I, La S. Lorenzen	Name of applicant)
State of Cregon		
ollowing 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 isWillemette Eiver	(Postoffice)	
1. The source of the proposed appropriation is		
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 appropriat	ion is Willamette River
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 irrigation, power, mining, manufacturing, domestic supplies, etc.)  4. The point of diversion is located5\(\Omega\$. ft.  \text{S.}  \text{and BQQ.} \) ft.  \text{N.}  \text{Trom the }  \text{E_4}  \text{CE. or W.} \) from the\(\text{E_4}  \text{CE. or W.} \) from the\(\text{E_4}  \text{CE. or W.} \) from the\(\text{E_4}  \text{CE. or W.} \) (Section 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\(\text{NE_4} \subseteq \text{SE_5}  \text{(Give smallest legal subdivision)}  of Sec. 14   \text{, Tp. 4. S.}  \text{(Nor S.)}  \text{(Nor S.)}  \text{(Ec. or W.)}   \text{(Min a circ feet)}  \text{(Sin aliest legal subdivision)}     \text{ for E.}    \text{(Min a circ feet)}   \text{(Ec. or W.)}  \qu		
**3. The use to which the water is to be applied is irrigation (trinsation, power, mining, manufacturing, dementic supplies, etc.)  4. The point of diversion is located50. ft\$. and800. ft	2. The amount of water which the applica	int intends to apply to beneficial use is
**3. The use to which the water is to be applied is irrigation (trigation, power, mining, manufacturing, domestic supplies, etc.)  4. The point of diversion is located50 ft5 and800 ft	cubic feet per second.	yead from wore than one source give quantity from each
(Irrigation, power, mining, manufacturing, dementic supplies, etc.)  4. The point of diversion is located50 ft s. and800 ft m. from the fro		
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)  (If there is more than one point of diversion, each must be described. Use separate sheet if necessary)  being within the NPA SEA (Give smallest legal subdivision) of Sec. 14 , Tp. 4.5 (N. or S.)  R. 5. W. W. M., in the county of Yamhill to be 1200'  5. The Pipe line to be 1200'  (Main ditch, canal or pipe line) (Miles or feet)  in length, terminating in the SEA NEA (N. or S.)  (Smallest legal subdivision) of Sec. 14 , Tp. 4.8 (N. or S.)  R. 5. W. W. M., the proposed location being shown throughout on the accompanying map.  DESCRIPTION OF WORKS  DIVERSION WORKS—  6. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction (Loose rock, concrete, masonry rock and brush, timber crib, etc., wasteway over or around dam)  (b) Description of headgate (Timber, concrete, etc., number and size of openings)  (c) If water is to be pumped give general description centrifugal Fairbanks—Morse pumpintake, 1½ discharge. Capacity 125 gals. per min.		(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 NEL SEL Of Sec. 14 , Tp. 4.5.  (Give smallest legal subdivision) (N. or S.)  R. 5. W. M., in the county of Yamhill (E. or W.)  5. The Pipe line to be 1200¹  (Main ditch, canal or pipe line) (Miles or feet)  in length, terminating in the SEL NEL OF (Smallest legal subdivision) of Sec. 14 , Tp. 4.5.  (Smallest legal subdivision) of Sec. 14 , Tp. 4.5.  (Smallest legal subdivision) of Sec. 14 , Tp. 4.5.  (Smallest legal subdivision) of Sec. 14 , Tp. 4.5.  (N. or S.)  R. 5 W. M., the proposed location being shown throughout on the accompanying map.  (E. or W.)  DESCRIPTION OF WORKS  DIVERSION WORKS—  6. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction (Loose rock, concrete, masonry rock and brush, timber crib, etc., wasteway over or around dam)  (b) Description of headgate (Timber, concrete, etc., number and size of openings)  (c) If water is to be pumped give general description Centurifugal Fairbanks—Morse pumpintake, 1½" discharge. Capacity 125 gals. per min.	4. The point of diversion is located50 corner of Sec. 14, T. 4 S., R. 3 W.	$ft$ $S$ and .800 $ft$ $W$ from the $E_{4}^{\frac{1}{4}}$ (E. or W.)
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary) being within the NE SE (Give smallest legal subdivision)  R. S. W. M., in the county of Yamhill  5. The Pipe line to be 1200¹  (Main ditch, canal or pipe line) (Miles or feet)  in length, terminating in the SE (Nors)  R. S. W. M., the proposed location being shown throughout on the accompanying map.  (E. or W.)  DESCRIPTION OF WORKS  DIVERSION WORKS  DIVERSION WORKS  6. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction (Loose rock, concrete, masonry rock and brush, timber crib, etc., wasteway over or around dam)  (b) Description of headgate (Timber, concrete, etc., number and size of openings)  (c) If water is to be pumped give general description Centurifugal Fairbanks-Morse pump intake, 1½ discharge. Capacity 125 gals. per min.		
Deing within the NE4 SE4 (Give smallest legal subdivision) of Sec. 14 , Tp. 4 S. (N. or S.)  R. S. W. , W. M., in the county of Yamhill (Se or W.)  5. The Pipe line (Main ditch, canal or pipe line) (Miles or feet)  in length, terminating in the SET NE4 (Smallest legal subdivision) of Sec. 14 , Tp. 4 S. (N. or S.)  R. S. W. , W. M., the proposed location being shown throughout on the accompanying map.  DESCRIPTION OF WORKS  DIVERSION WORKS—  6. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction (Loose rock, concrete, masonry rock and brush, timber crib, etc., wasteway over or around dam)  (b) Description of headgate (Timber, concrete, etc., number and size of openings)  (c) If water is to be pumped give general description centrifugal Fairbanks—Morse pump intake, 1½ discharge. Capacity 125 gals. per min.		
R. 3. W. M. M. in the county of	•	· · · · · · · · · · · · · · · · · · ·
5. The Pipe line to be 1200¹  (Miss or feet)  in length, terminating in the SEA NEA (Smallest legal subdivision)  R. 5 W (Smallest legal subdivision)  DESCRIPTION OF WORKS  DIVERSION WORKS—  6. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction (Loose rock, concrete, masonry rock and brush, timber crib, etc., wasteway over or around dam)  (b) Description of headgate (Timber, concrete, etc., number and size of openings)  (c) If water is to be pumped give general description .centrifugal Fairbanks—Morse pump intake, 1½ discharge. Capacity 125 gals. per min.		
(Main ditch, canal or pipe line)  (Main ditch, canal or pipe line)  (SET NET NET NET NET NET NET NET NET NET N	(E. or W.)	
in length, terminating in the SET NET NOTE (Smallest legal subdivision) of Sec. 14 , Tp. 4 S (N. or S.)  R. 3 W , W. M., the proposed location being shown throughout on the accompanying map.  DESCRIPTION OF WORKS  DIVERSION WORKS—  6. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction (Loose rock, concrete, masonry rock and brush, timber crib, etc., wasteway over or around dam)  (b) Description of headgate (Timber, concrete, etc., number and size of openings)  (c) If water is to be pumped give general description centrifugal Fairbanks—Morse pump intake, 1½ discharge. Capacity 125 gals. per min.		
(Smallest legal subdivision)  R. 3 W	, , ,	
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DIVERSION WORKS—  6. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction (Loose rock, concrete, masonry rock and brush, timber crib, etc., wasteway over or around dam)  (b) Description of headgate (Timber, concrete, etc., number and size of openings)  (c) If water is to be pumped give general descriptioncentrifugal_Fairbanks_Morse_pump intake, 1½ discharge. Capacity 125 gals. per min.	DESCRIPT	ION OF WORKS
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(b) Description of headgate	• • •	
(b) Description of headgate	feet; material to be used and cho	(Loose rock, concrete, masonry,
(b) Description of headgate	rock and brush, timber crib, etc., wasteway over or around dam)	
intake, $1\frac{1}{2}$ " discharge. Capacity 125 gals. per min.		
intake, 12" discharge. Capacity 125 gals. per min.	(c) If water is to be pumped give gener	al description centrifugal Fairbanks-Morse pump
(Dize and type or engine or mowe to be used, what need water is to be lived, etc.)		als. per min.
	(Size and type or engine or motor to	, so used total near to to be lived, each

<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.

CARTAL	SYSTEM	ΛD	DIDE	T.TNIE	_
CANAL	DISTEM	UK	FIFE	LINE	

iagate. At ne	aagate: wrath	on top (at wate	r line)	feet; wrath	on potto
nusand feet.	feet; depth of	f water	feet; grade	feet fo	ill per o
•		miles from hea	dgate: width on top (at wat	er line)	
	feet; width	on bottom	feet; depth of	woter	fee
ade	feet fo	all per one thous	and feet.		
			size at intake, 1½	in.: size at	
			f use4 in.; d		
		•	s grade uniform?		
		, , , , , , , , , , , , , , , , , , ,	s grade and or no.		Cupaci
	•				
7. LOCATI	Range	Section Section	place of use	Number Acre	<u> </u>
				To Be Irrigate	
4 S	3 W	14	SE¼ NE¼	8	
			NE <sub>4</sub> SE <sub>4</sub>	2	
			•••••		•
•••••	***************************************				
					**********
•					
	***************************************				************
••••••					•
					•••••
		,	required, attach separate sheet)		
(a) Char	acter of soil .	Sandy loa	<u>m</u>		
(b) Kind	of crops raise	d 8 ac. lad	ino clover, 2 ac. gard	en truck	
WER OR MININ					
9. (a) T	otal amount of	f power to be de	eveloped	theoretical ho	rsepow
(b) G	uantity of wa	ter to be used f	for power	sec. ft.	
(c) T	otal fall to be i	utilized	feet. (Head)		
			eans of which the power is t	o be developed	
	***************************************	•••••			
(e) S	uch works to b	e located in	(Legal subdivision)	of Sec	
		, W. M.	(Legal subdivision)		
,	· ·		stream?		
•			(Yes or No)		
	•		point of return		
			, Tp(No. N. or S		
		1	11 . 1 . 1 .		
(h) <i>T</i>	'he use to whic	ch power is to b	e applied is	***************************************	

Mun	MUNICIPAL OR DOMESTIC SUPPLY—							
	10. (a) To supply the city of	***************************************						
and o	and an estimated population ofin 193							
	(b) If for domestic use state number of families to be supplied							
	(Answer questions 11, 12, 13, and 14 in all cases)							
	11. Estimated cost of proposed works, \$ 960							
		ly in place						
		12. Construction work will begin on or before pipe and pump already in place  13. Construction work will be completed on or before two years						
	14. The water will be completely applied to the proposed use on or be	ore						
	L. S. Lorenzen							
	(Signature of	applicant)						
	<u></u>							
	Signed in the presence of us as witnesses:							
(1) .	(1) A. C. F. Perry Salem (Name) (Address of							
(2)	(2),							
(~) .	(Name) (Address of	witness)						
	Remarks:							
•		··································						
· 		•						
STAT	STATE OF OREGON, ss.							
· C	County of Marion, $\begin{cases} ss. \end{cases}$							
	This is to certify that I have examined the foregoing application, together	m with the accommonsion						
*** *** **								
	maps and data, and return the same for							
	`							
	In order to retain its priority, this application must be returned to	the State Engineer, with						
corre	corrections on or before, 193, 193							
	WITNESS my hand this day of, 1	9 <b>3</b>						
		STATE ENGINEER						

Application	No. 16505	
Permit No	12302	

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 thellth day ofAugust,
	193 6 , at 11:30 o'clock A. M.
	Returned to applicant:
	Corrected application received:
	Approved:
	October 15, 1936
	Recorded in book No. 34 of
	,
	Permits on page 12302.
	CHAS. E. STRICKLIN STATE ENGINEER
	Drainage Basin No. 2 Page 63 Fees Paid \$9.50
STATE OF OREGON,   ss.	PERMIT
County of Marion. ]	
and shall not exceed	nted is limited to the amount of water which can be applied to beneficial use  5
	is water is to be applied isIrrigation
If for irrigation, thi	s appropriation shall be limited to 1/80th of one cubic foot per
	nt for each acre irrigated and shall be further limited to a
	ceed 21 acre feet per acre for each acre irrigated during the
irrigation season of e	ach year,
and shall be subject to such	h reasonable rotation system as may be ordered by the proper state officer.
	this permit is August 11, 1936
Actual construction	work shall begin on or beforectober 15, 1937 and shall
0-4 1 1079	ith reasonable diligence and be completed on or before
Complete application	of the water to the proposed use shall be made on or before
	this 15th day of October 1936.
William was	CHAS. E. STRICKLIN
	STATE ENGINEER