CERTIFICATE NO. 43896

STATE ENGINEER *APPLICATION FOR PERMIT CERTIFICATE NO. 15 SALEM OREGON To Appropriate the Public Waters of the State of Oregon

If the applicant is a corporation, give date and place of incorporation 1. The source of the proposed appropriation is
State of Oregon , do hereby make application for a permit to appropriate of following 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
1. The source of the proposed appropriation is Umpqua River
2. The amount of water which the applicant intends to apply to beneficial use is 1.16. 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 Irrigation (Brigation, power, mining, manufacturing, domestic supplies, etc.) 4. The point of diversion is located 214. ft. S. and 1609 ft. W. from the Witcorner of Section 15 14. the corner is in the river (Bection or subdivision) (If preferable, give distance and bearing to section corner)
2. The amount of water which the applicant intends to apply to beneficial use is
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
4. The point of diversion is located 214 ft. S and 1609 ft. W from the Wit (N. or S.) corner of Section 15 1/2, the corner is in the river (Section or subdivision) (If preferable, give distance and bearing to section corner)
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corner of Section 15 1/2, the corner is in the river 22 23 (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. The severate sheet if necessary)
being within the NW\(\frac{1}{4}\)NE\(\frac{1}{4}\) (Give smallest legal subdivision) Of Sec. 22, Tp. 22 S. (N. or S.)
R. & W. M., in the county of Douglas
5. The Pipe Line to be 2795 (Main ditch, canal or pipe line) (Miles or feet)
(Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the $\frac{NW_{4}^{1}SE_{4}^{1}}{\text{(Smallest legal subdivision)}}$ of Sec. 22 , Tp. 22 Se. (N. or S.)
R. 8 W. 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 bott
feet; material to be used and character of construction
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 40 horsepower-electric (Size and type of pump)
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
52 sprinklers-at 7 gals./min.

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usand feet.	feet; depth of w	ater	feet; grade	feet fall per o
(b) At		miles from he	eadgate: width on top (at wa	ter line)
	feet; width on bo	ottom	feet; depth of	water fe
de	feet fall	per one thou	sand feet.	
(c) Length	of pipe,279	5 ft.;	size at intake, 611	in.; size at 1400
m intake	5!! in.;	size at place o	of use 3"latterals in.; o	lifference in elevation betwe
ake and place	of use,40	ft. I:	s grade uniform?Yes	Estimated capaci
1 16	sec ft			
8. Location	n of area to be in	rrigated, or pl	ace of use 52-7 gal./1	min. sprinklers
Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
22 S.	8 W.	22	NE È NE L	7.4
22_S.	8 W.	22	nw‡ne‡	9.1
22 S.	8 W.	22	SE ¹ NE ¹	16.9
22 \$.	8 W.	22	SW4NE4	36.1
22 S.	8 W.	22	NE ¹ SE ¹	6.4
22 S.	8 W.	22	NW ² SE ²	17.1
	0 11	~~	11114004	25. 0
		(If more space	required, attach separate sheet)	Total 93.0 acre
(a) Ch	aracter of soil		er Loam	
(b) Ki	nd of crops raise	d Hay an	d grains	
ower or Mining	Purposes—		•	
9. (a) To	tal amount of po	wer to be dev	peloped	theoretical horsepor
(b) Qu	antity of water	to be used for	power	sec. ft.
(c) To	tal fall to be util	lized	(Head)	
			•	be developed
, ,	•	3	:	•
(e) Su	ch works to he l	ocated in		of Sec.
			i	
•	, R. (No.)	···		
(J) Is			(Yes or No)	
	so name stream	and locate p	oint of return	······································
'				, R, W

	90400
10. (a) To supply the city of	36168
	of
d an estimated population of in 19 in 19	
(b) If for domestic use state number of families to be	e supplied
(Answer questions 11, 12, 13, and 14 in all c	ases)
11. Estimated cost of proposed works, \$8000.00	# #
12. Construction work will begin on or before May 1,	***
13. Construction work will be completed on or beforeJu	• ***
14. The water will be completely applied to the proposed us	se on or before duite 2, 1972
Depending upon the rainfall.	
	(Signature of applicant)
Remarks:	
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STATE OF OREGON.	·
STATE OF OREGON,	·
STATE OF OREGON, ss. County of Marion,	
STATE OF OREGON, $\left. \begin{array}{c} ss. \\ Ss. \end{array} \right.$ County of Marion, $\left. \begin{array}{c} ss. \\ \end{array} \right.$ This is to certify that I have examined the foregoing app	olication, together with the accompanyir
STATE OF OREGON, $\left. \begin{array}{c} ss. \end{array} \right.$	olication, together with the accompanying
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STATE OF OREGON, County of Marion,

This is to certify that I have examined the foregoing application and do hereby grant the same,

The	TO EXISTING or right herein graden or right herein graden or right herein graden or right herein graden or rits equivalent in	nted is limited to	the amou	nt of wa	iter which c	can be applied the point of d	iversion	from the
	use to which this							
second or	or irrigation, this of its equivalent for to exceed $2\frac{1}{2}$ a	each acre irrigate	dand	shall	be further	r limited to	o a dive	ersion
***************************************	ason of each y		************	••••••	••••••	•••••	•••••	
The	be subject to such priority date of t ual construction t	his permit is	****************	June	16, 1971	······	••••••	·····
	be prosecuted w							
WI	TNESS my hand t	his18th	day of	Dece	mber	, 19. 7	Re	NGINEER +
Application No. 1.855./ Permit No. 36168	PERIVIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON	This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 164h day of,	19.7%, at .A.: 0.0 o'clock		Approved:	Recorded in book No. 36163	CHRIS LA RHEELER STATE ENGINEER	Drainage Basin No. 6 page 22B. Fees