CERTIFICATE NO. 28782

## \* APPLICATION FOR A PERMIT

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

74, The War Department, United States of America, c/o Constructing Quartermaster (Name of applicant)  of
(Post office)
State of Oregon, do hereby make application for a permit to appropriate th
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 Willamette River (Name of stream)  , a tributary of Columbia River
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 For use by the Federal Government in (Irrigation, power, mining, manufacturing, domestic supplies, etc.)
connection with maintenance & operation of the proposed military development near Corvallis.
4. The point of diversion is located791 ftNorth. and .2656 ft East from the Sw
corner of Section 3, T. 11 S., R. 4 W., W. M. (Section or subdivision)
Bearing from point of diversion to S. W. Corner of Section 3, T. 11 S., R. 4 W., W
S. 73° 25' W., 2771 ft. distant (If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the $SN_{4}^{\perp}$ of $SE_{4}^{\perp}$ of $Sec.$ 3 , $Tp.$ 11 S.  (Give smallest legal subdivision)
R. 4. W. W. M., in the county of Benton
5. The Main Pipe Line to be 21,423 ft.  (Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the $SE_4^{\frac{1}{4}} \circ f SW_4^{\frac{1}{4}}$ of Sec. 20 , Tp. $\frac{10 \text{ S}}{\text{(N. or S.)}}$
R. $4 \text{ W}$ . 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 botto
feet; material to be used and character of construction
rock and brush, timber crib, etc., wasteway over or around dam)
intake (b) Description of headgate Concrete wet well with four vertical shaft turbine (Timber, concrete, etc., number and size of openings)
pumps.
(c) If water is to be pumped give general description 1-3600 g.p.m., 1-2700 g.p.m., and (Size and type of pump)
2-1800 g.p.m. low head turbine pumps, and a set of high head horizontal cen- (Size and type of engine or motor to be used, total head water is to be lifted, etc.)
trifugal pumps of same capacity operated by electric motors. Pump capacity in excess of the rate applied for is for standby use only.
* A different form of application is provided where storage works are contemplated.
** Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hyd electric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oreg

Canal	System	or Pi	pe Li	ne-
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usand feet.	feet; dep <b>t</b> h of	water	feet; grade	feet fall per one
•	***************************************	miles from hea	dgate: width on top (at wat	er line)
				oater feet
	•	feet fall per one th		•
			,	·
				. in.; size at _21,423 ft
				ference in elevation between
ake and place o	of use,	75 ft. Is g	grade uniform?No	Estimated capacity
10.0	sec. ft.			
8. Location	of area to be	e irrigated, or plac	e of use	
Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
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			quired, attach separate sheet)	
(a) Charac	eter of soil			
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wer or Mining	-	nowar to be deval	oned	theoretical horsepowe
		_		
			oower <sub></sub>	sec. jt.
(c) Tot	al fall to be u	tilized	(Head)	
(d) The	e nature of th	e works by mean	s of which the power is to b	oe developed
(e) Suc	h works to be	e located in	(Legal subdivision)	of Sec
		, W. M		
			eam?(Yes or No)	
			, ,	
				, R, W. I
(h) The				

County of Marion, 1  Signed in the presence of us as witnesses:  11. E. B. Brean  County of Marion, 1  County of Marion, 1  STATE OF OREGON, 2  STATE OF OREGON, 1  STATE OF OREGON, 1  STATE OF OREGON, 1  STATE OF OREGON, 2  STATE OF OREGON, 1  STATE OF OREGON, 1  STATE OF OREGON, 2  STATE OF OREGON, 1  STATE OF OREGON, 2  STATE OF OREGON, 2  STATE OF OREGON, 3  STATE OF OREGON, 1  STATE OF OREGON, 2  STATE OF OREGON, 3  STATE OF OREGON, 1  STATE OF OREGON, 2  STATE OF OREGON, 3  STATE OF OREGON, 1  STATE OF OREGON, 2  STATE OF OREGON, 3  STATE OF OREGON, 1  STATE OF OREGON, 2  STATE OF OREGON, 3  STATE OF OREGON, 4  STATE OF OREGON, 1  STATE OF OREGON, 2  STATE OF OREGON, 3  STATE OF OREGON, 4  STATE OF OREGN, 4  STATE OF OREGON, 4  STATE OF OREGON, 4  STATE OF OREGON, 4		
(b) If for domestic use state number of families to be supplied		ing a present population of
II. Estimated cost of proposed works, \$ 1,250,000	nd an estimated population of	in 19
11. Estimated cost of proposed works, \$ 1,250,000  12. Construction work will be completed on or before  13. Construction work will be completed on or before  14. The water will be completely applied to the proposed use on or before  Theo E. Dittebrandt, Captain Q. M. C.  (SEAL)  Signed in the presence of us as witnesses:  15. L. B. Breen  (Kane)  Carl H. Bronn  (Rame)  (Rame)  Catalia Bronn  (Rame)  (Rame)  (Rame)  (Rame)  (Rame)  (Address of witness)  Remarks: This appropriation is made for drinking, culinary, sanitation, fire rotection, irrigation of lawns and grounds, and all other uses essential in the aintenance and operation of the proposed Military Development near Corvallis.  TATE OF OREGON, County of Marion,  This is to certify that I have examined the foregoing application, together with the accompanying aps and data, and return the same for  In order to retain its priority, this application must be returned to the State Engineer, with precitions on or before  19	(b) If for domestic use state no	umber of families to be supplied 35,000 men
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Application No	19551
Permit No	15077

## **PERMIT**

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

	OF (		
	Division No.	District No	
		was first received in the ngineer at Salem, Oregon	
	on the7th da	y of November,	
	194 1 , at 8:00 o	clockA. M.	
	Returned to applican	ut:	
	Corrected applicatio	n received:	
•	Approved:		
		12, 1941	
	Recorded in book	No 37 of	
	Permits on page	5077	
	CHAS. E. ST	RICKLIN STATE ENGINEER	
	Drainage Basin No.	2 Page 64A	
	Fees Paid\$19.00	-	
SMAME OF ORECOM	מ	ED MITTE	
	88	ERMIT	
County of Marion,		f	1.1.1
This is to certify the	at I nave examined the	Joregoing application at	id do hereby grant the same,
SUBJECT TO EXISTING	r KIGHIS and the join	wing unitations and con	annons.
		-	an be applied to beneficial use
The right herein gr	anted is limited to the a	mount of water which co	
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