CERTIFICATE NO. 16622

*APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

of	I, State of Oregon, Board of Forestry (Name of applicant)
State of Oregon	,
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 R-TO4 (Name of stream) 1. The source of the proposed appropriation is R-TO4 (Name of stream) 2. The amount of water which the applicant intends to apply to beneficial use is 0.2 3 cubic feet per second. ACKS. Leat. OVER. About a three-months period (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 in Irrigation, power, mining, manufacturing, domestic supplies, etc.) 4. The point of diversion is located — ft. (Name of States) from the Cuarte (Taxiw) (Name of States) (Bection or subdivision) (If there is more than one policy of diversion and tearing to section correct) being within the (Give maillest legal subdivision) (If preferrable, give distance and tearing to section correct) being within the (Give maillest legal subdivision) (If preferrable give distance and tearing to section correct) (If there is more than one policy of windships, such must be described. Use separate sheet if occassary) (If there is more than one policy of windships, such must be described. Use separate sheet if occassary) (If there is more than one policy of Soc. 36 (Name of Soc.	
1. The source of the proposed appropriation is Calloway Creek and reservoir R-704 (Name of stream) 1. The source of the proposed appropriation is Calloway Creek and reservoir R-704 (Name of stream) 1. The amount of water which the application dispributory of Bowers Slough. 2. The amount of water which the applicant intends to apply to beneficial use is	
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1. The source of the proposed appropriation is R-TO4 (Named stream) to be constructed under application of the proposed propriet in the description of the proposed stream) 2. The amount of water which the applicant intends to apply to beneficial use is O.2. 8 cubic feet per second agree fact over shout a three-months period (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 of a forest nursery (Irrigation, power, mining, manufacturing, domestic supplies, etc.) 4. The point of diversion is locatedft	
to be constructed under application and probability of Bowers Slough 2. The amount of water which the applicant intends to apply to beneficial use is 0.2 8 cubic feet per second acre fact. ever about a three-months period (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 locatedft	1. The source of the proposed appropriation is Calloway Creek and reservoir
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(If there is more than one point of diversion) (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	
Corner Est between Sections 25 and 36, Township 10 South, Range 5 West, W. M. (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	(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
Corner Est between Sections 25 and 36, Township 10 South, Range 5 West, W. M. (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	4. The point of diversion is located ft fm. East from the Quart
Corrected Concrete	corner * between Sections 25 and 36, Township 10 South, Range 5 West, W. M.
being within the	(If preferable, give distance and bearing to section corner)
R. 5 W. W. M., in the county of Benton 5. The Main ditch to be (Main ditch, canal or pipe line) in length, terminating in the NW4 of NE4 of NE2 of NE2 of Sec. 36 , Tp. 10 S., (Smallest legal subdivision) 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 5 feet; material to be used and character of construction 6. (a) Height of dam 7 feet, length on top (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam) (b) Description of headgate (c) If water is to be pumped give general description (Size and type of pump)	(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
R. 5 W. W. M., in the county of Benton 5. The Main ditch to be (Main ditch, canal or pipe line) in length, terminating in the NW4 of NE4 of NE2 of NE2 of Sec. 36 , Tp. 10 S., (Smallest legal subdivision) 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 5 feet; material to be used and character of construction 6. (a) Height of dam 7 feet, length on top (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam) (b) Description of headgate (c) If water is to be pumped give general description (Size and type of pump)	being within theN $^{\text{NW}}_4$ NE4 of Sec. 36 , $Tp.^{10}$ S.
5. The Main ditch to be 1050 (Main ditch, canal of pipe line) in length, terminating in the NW4 of NE4 of NE4 of NE4 of NE4 of NE4 of NE5 (Smallest legal subdivision) 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	R. 5 W. M., in the county of Benton
in length, terminating in the NW3 of NE3 of NE4 of Sec. 36 , Tp. 10 S., (Smallest legal subdivision) (N. or S.) R. 5 W., (E. or W.) DESCRIPTION OF WORKS DIVERSION WORKS— 6. (a) Height of dam 3 feet, length on top 10 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 concrete 2' x 1' opening. Water to be taken during (Timber, concrete, etc., number and size of openings) flood stages of creek. (c) If water is to be pumped give general description (Size and type of pump)	5. The Main ditch to be 1050
DESCRIPTION OF WORKS DIVERSION WORKS— 6. (a) Height of dam	in length, terminating in the NW4 of NE4 of NE4 of NE4 of Sec. 36 , Tp. 10 S., (Smallest legal subdivision) (N. or S.)
6. (a) Height of dam	R. 5 W. 2., W. M., the proposed location being shown throughout on the accompanying map. (E. or W.)
6. (a) Height of dam	DESCRIPTION OF WORKS
6. (a) Height of dam	Diversion Works—
(b) Description of headgate concrete 2' x 1' opening. Water to be taken during (Timber, concrete, etc., number and size of openings) flood stages of creek. (c) If water is to be pumped give general description (Size and type of pump)	6. (a) Height of dam ³ feet, length on top feet, length at bottom
(b) Description of headgate concrete 2' x 1' opening. Water to be taken during (Timber, concrete, etc., number and size of openings) flood stages of creek. (c) If water is to be pumped give general description (Size and type of pump)	
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(c) If water is to be pumped give general description(Size and type of pump)	(Timber, concrete, etc., number and size of openings)
	4
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)	(c) If water is to be pumped give general description
, `	(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

^{*} 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 Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

CANAL SYSTEM OR PIPE LINE—	CANAL	SYSTEM	OR PIPE	LINE-
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			ine)		
2 usand feet.	feet; depth of w	ater 1	feet; grade	5.0	feet fall pe
•	mi	les from headg	ate: width on top (as	t water line)	
			feet; dept		
	feet fall 1			0,	
			•	4	
			e at intake,		
m intake	in.; si	ze at place of u	ise i	n.; difference	e in elevation bet
ike and place (of use,	ft. Is	grade uniform?		Estimated cape
	sec. ft.				
8. Locatio	on of area to be	irrigated, or pl	ace of use		·
Township	Range	Section	Forty-acre Tract		Number Acres To Be Irrigated
0 S	5 W	36	SE4 NE4		5,69
			SW4 NW4		
			NW₄ SW₄		15.69
			••••••		
			•••••		

					•
				·	
(-) Cl		,	ired, attach separate sheet)		
	·		o loam		
(b) Kind	of crops raised	Forest seed.	ling trees	•	
ver or Mining					
			loped		_
			power		sec. ft.
(c) To	otal fall to be utili	ized	Head)	i	
(d) Th	he nature of the	works by mean	s of which the power	is to be dev	eloped
·····					
(e) Si	ich works to be lo	cated in	(Legal subdivision		of Sec
	, R(No. E. or W		(Legal subdivision)	,
	•	•	eam? No.		
			(Yes or No)		
(a) If	•	_	nt of return		
		Sec	, Tp	, R.	, M
		,	(No. 1	N. of S.)	(No. E. or W.)

STATE ENGINEER

MUNICIPAL OR DOMESTIC SUPPLY—	
	.,
	sent population of
and an estimated population of	in 193
(b) If for domestic use state number o	f families to be supplied
(Answer questions 11,	12, 18, and 14 in all cases)
11. Estimated cost of proposed works, \$	3500.00
	ore January 15, 1937
	n or before July 1, 1937
14. The water will be completely applied	to the proposed use on or before July 1, 1937
······································	State of Oregon, Board of Forestry
	(Signature of applicant)
	By. J. W. Ferguson
Signed in the presence of us as witnesses:	en de la companya de
· · · · · · · · · · · · · · · · · · ·	Salem, Oregon (Address of witness)
(2) Jessie Starr (Name)	Salem, Oregon (Address of witness)
Remarks:	
•	·
	······································
STATE OF OREGON	
STATE OF OREGON,	
County of Marion,)	•
This is to certify that I have examined the f	foregoing application, together with the accompanyin
maps and data, and return the same for	
	ication must be returned to the State Engineer, wit
corrections on or before	
WITNESS my hand this day o	of, 193

Application	No16744
Permit No.	12526

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 the13th. day of January,	
	193 7, at 10:45 o'clock A. M.	
	Returned to applicant:	.
	Corrected application received:	
•	Approved:	
	March 12, 1937	
	Recorded in book No35 of	
	Permits on page 12526	,
	CHAS. E. STRICKLIN	
	STATE ENGINEER	
	Drainage Basin No. 2 Page 76-C. Fees Paid \$9.50	
	Fees Para 40.00	
STATE OF OREGON,)	PERMIT	
County of Marion.	3.	
	cubic feet per second measured at the case of rotation with other water users, from	
•	oway Creek and reservoir, tributary of B	owers Slough, to be constructed u
	Application No. 16745 is water is to be applied is	, Permit No. R-704
Irrig	ation of Forest nursery	
	is appropriation shall be limited to 1/80th ent for each acre irrigated and shall be	
	t to exceed $2\frac{1}{2}$ acre feet per a cre for ea	
	ch reasonable rotation system as may be ordered	
·	f this permit is January 13, 1937	
	work shall begin on or before March 12, 1938	
thereafter be prosecuted u	with reasonable diligence and he completed on or h	
October 1, 1939 Exter	ided to Oct. 1, 1948	· · · · · · · · · · · · · · · · · · ·
Complete application	n of the water to the proposed use shall be made of to Oct. 1, 1943 and to Oct. 1, 1948	on or before
	d thisday of	., 193
		N STATE ENGINEER