

## • Regarvoir Permit No. 1781

## Application for a Permit to Construct a Reservoir and to Store for Beneficial Use the Unappropriated Waters of the State of Oregon

of	CECEGOS		
State of CROEGOM , de	o <b>here</b> by make ap	plication for	a permit to construct the
following described reservoir and to store the un			
existing rights.			
If the applicant is a corporation, give date a	and place of incor	poration	
1. The name of the proposed reservoir is	<b>St</b>	ruby Creek	Reservoir
	······································	• • • • • • • • • • • • • • • • • • • •	
2. The name of the stream from which the	reservoir is to be	e filled and t	the appropriation made is
	Struby	Creek	
tributary of			
3. The amount of water to be stored is	175000 gal 1/80 of		acre feet.
4. The use to be made of the impounded we	ater is Muni	ciple wate	r service
5. The location of the proposed reservoir u		of SE of	Sec. 15 Tnp. 1N R 10
Tp, R, W. M., in the county	of		or townships to be submerged:
(a) State whether situated in channel of r	unning stream an	d give chard	acter of material at outlet
Dam will be in Channel of running	stream. Mater	ial: Reinf	forced \$1 concrete and ste
	••••		
(b) If not in channel of running stream, st	ate how it is to b	e filled. If t	hrough a feed canal, give
name and dimensions			
6. The dam will be located in Stof S.	(Sm diest 'ega) subdivisio		., Sec. 15
Tp. 1. 1			bove stream bed or growed
surface on center line of dam. The length on top u	vill be	40	feet; longth on
bottom 12 feet; i	vidth on top	1	feet: slope of from
or water side 3 sold sold sold sold sold sold sold sold	None	; height	t of dam above water line
when full 2 feet.	ours of housestal to liver	* ed	
* A different form of application should be used for the application that there is a different form of applications by addressing the S	oropication of itored w tate inconcer, Salem (	dur to boostote	

7. The construction of dam, the material of which it is to be built, and method of protection from	
waves are as follows: Material is to be concrete reinforced with Steel. Foundat	ion
is base rock reinforcing rods being imbedded into the base rock.	
8. The location of wasteway with dimensions are as follows: 10 ft, above natural Stream (State whether over or around the dam)	bed
Through a spillway in the center of the dam.	
9. The location of outlet from the proposed reservoir, with character of construction and dimensions	
are as follows: Gate lift Valve 18" in diameter  (All dams across natural stream channels must be provided with an outlet conduit, of such capacity and location to pass the	,
normal flow of the stream at any time.)	
10. The area submerged by the proposed resevoir, when full, will be 1/80th acres	
with a maximum depth of water of 91 11" feet; and approximate mean depth of water	r
5 1 feet.	
11. The estimated cost of the proposed work is \$ 3000.00	
12. Construction work will begin on or before May 1. 1955	
13. Construction work will be completed on or before July 1.1955	
R.W. Girdter	
(Signature of applicant)	
STATE OF OREGON,	
County of Marion,	
This is to certify that I have examined the foregoing application, together with the accompanyi	ng
maps and data, and return the same for	
In order to retain its priority, this application must be returned to the State Engineer, with co	) <b>r-</b>
rections, on or before	
WITNESS my hand this day of . 19	

STATE ENGINEER

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ender to the same of the same ender an annual control of the same
CT ATT OR ORDER
STATE OF OREGON,
County of Marion,
This is to certify that I have examined the foregoing application and do hereby grant the same.
subject to the following limitations and conditions: The right herein granted is limited to the construc-
tion of Struby Creek Reservoir and storage of water from Struby Creek to be appropri-
ated under Application No. 30052, Permit No. 23761 for municipal purposes.
T / TOTT
The priority date of this permit is
Actual construction work shall begin on or before December 20, 1956 and
shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, $1957$ .
WITNESS my hand this 20th day of December 19.55
WITNESS my name this
STATE ENGINEER

Application No. A. 30051. Reservoir Permit No. R.1781

## PERMIT

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

on the 6th day of stine This instrument was first received in the office of the State Engineer at Salem, Oregon, 19 55, at 6: 40 o'clock A. M.

Returned to applicant:

Approved:

December 20, 1955

Recorded in Book No. 6
Reservoirs, on Page 4 2 3 1.

STATE ENGINEER LEMIS A. STANLET

Drainage Basin No.

15.00