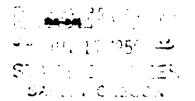
27495



## \* Reservoir Permit No. .....1894.

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

I, Uregon State Game Commission (Mamme of Applicant)
of P. C. Box 4136, Portland, Oregon
State of
existing rights.
If the applicant is a corporation, give date and place of incorporation
1. The name of the proposed reservoir is
2. The name of the stream from which the reservoir is to be filled and the appropriation made is  Oak Springs
tributary of Deschutes River
3. The amount of water to be stored is
4. The use to be made of the impounded water is Fish Propagation
5. The location of the proposed reservoir will be in Sec. 17
Tp 3 , R. 1'1 E , W. M., in the county of Masco
(a) State whether situated in channel of running stream and give character of material at outlet
Outside of channel, reinforced concrete.
(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give
rame and dimensions 21:" steel pipeline
6. The dam will be located in $\frac{Nw_2}{\sqrt{2}}$ of $3\Xi_4^{\frac{1}{4}}$ , Sec. $\frac{17}{\sqrt{2}}$
Tp 3, R
surface on center line of dam. The length on top will be 20 feet; length on
bottom feet; width on top 0.5 feet; slope of front
or water side 0.2-1 to 1 ; slope on back vertical ; height of dam above water line (Feet horizontal to 1 vertical)
when full . 1.5! feet.
* A different form of application should be used for the appropriation of stored water to beneficial use. Such forms can be secured without charge together with instructions, by addressing the State Engineer, Salem, Oregon

•	te dam - reinforced concrete ponds with Dougles.
Fir stoplogs 5!-O" long filled	with 3" x 6"
	A. 12. A. A. A. C.
	nensions are as follows: Armoo gate (State whether over or around the dame
No. 5-00 24" x 30" Notch	6' long 1,5' deep
9. The location of outlet from the prop	osed reservoir, with character of construction and dimensions.
are as follows: Through dam Armoo Gate	e No. 101 - 30" cast in concrete the whether through or around the proposed dam)
10. The area submerged by the propo	sed reservoir, when full, will be 0.5 acres.
with a maximum depth of water of7	feet; and approximate mean dopth of water
6.5 feet.	
11. The estimated cost of the propose	ed work is \$ 174,747
12. Construction work will begin on o	r before July 9, 1956
13. Construction work will be comple	D. M. Schuller
STATE OF OREGON.   ss. County of Marion.	
This is to certify that I have examine	d the foregoing application, together with the accompanying
maps and data, and return the same for corr	rection or completion as follows:
	······································
In order to retain its priority, this of	application must be returned to the State Engineer, with cor-
rections, on or before	
·	

Remarks:	
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ere <del>man</del> er en er en	
entre de la companya	
and the second of the second o	
STATE OF OREGON )	
County of Marion.	
This is to certify that I have examined the foregoing application and do hereby grant the	
whicet to the following limitations and conditions: The right herein tranted in 18 22 - 8	***
the construction of Cak Springs Hatchery Reservoir and the sturbed of water a	1
Cak Springs to be appropriated under App. No. 30863, Persit No. 24326 for figuresparation.	, 18 <del>}</del> .
The right horsender shall be limited as the same	$re(f_i, \sigma_i)$
The priority date of this permit is	
Actual construction work shall begin on or beforeAugust 24, 1957	
and shall thereafter be prosecuted with reasonable diligence and be completed on or before 1025.22	.d: 1, 1648
WITNESS my hand this 24th day of August 19 55.	<b>d</b> Inter

Application No. 30.958 Reservoir Permit No. 1894....

## PERMIT

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

on the 23 % day of July 19.56, at 8:00 o'clock A. M. This instrument was first received in the office of the State Engineer at Salem, Oregon,

Approved:

August 24, 1956

Recorded in Book No. 1
Reservoirs, on Page

LEHIS A. STANLEY

Drainage Basin No. 5... page 188

Fees Paid 15 .

State Printing Dept 47356