

**Application to Construct a Reservoir and to
Use the Unappropriated
Waters of the State of Oregon**

1. **APPLICANT** WILLIAM M. NIXSON
(Name of Applicant)
1525 CENTRAL AVE COOS BAY ORE
(Address)

I, WILLIAM M. NIXSON, do hereby make application for a permit to construct the following described DAM and to store the unappropriated waters of the State of Oregon, subject to

if the applicant is a corporation, give date and place of incorporation NONE

1. The name of the proposed reservoir is NONE

2. The name of the stream from which the reservoir is to be filled and the appropriation made is CHARLOTTE CREEK
BEAL LAKE

3. The amount of water to be stored is ADD 6 acre feet.

4. The use to be made of the impounded water is IRRIGATION - DYE DEVELOPMENT

5. The location of the proposed dam will be in Sec. 12
 Tp. 24S, R. 12W, W. M., in the county of COOS

(a) State whether situated in channel of running stream and give character of material at outlet
Sump only dug in Charlotte Creek - Outlet mat
is sandy.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions

6. The dam will be located in Portion of SE 1/4 NE 1/4 & NW 1/4 - NE 1/4 Sec. 12
 Tp. 24S, R. 12W, W. M. The maximum height will be 7 feet above stream bed or ground

surface on center line of dam. The length on top will be 10 feet; length on bottom 60 feet; width on top 60 feet; slope of front

or water side 2 : 1 slope on back 2 : 1 height of dam above water line when full 2 foot

* 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.

7. The construction of dam, the material of which it is to be built, and method of protection from

SLAKE WEATHERED - CREEK BED HAS BEEN
DRAINED AND FLOEDED WITH APP. 2' OF SAND ADDED

8. The location of wasteway, with dimensions are as follows:

BYPASS PIPE 12" CONC
PLACED AS WELL AS 8" CONC OVERFLOW FROM DAM

9. The location of outlet from the proposed reservoir, with character of construction and dimensions.

8" CONC OVERFLOW PIPE - USUAL FLOW IS TAKEN
THROUGH OR AROUND THE PROPOSED DAM
THROUGH THE OVERFLOW AND 17" BY 20" PIPES IN NATURAL
SINKING BED

10. The area submerged by the proposed reservoir, when full, will be

APP. 3.5 acres
with a maximum depth of water of 8 feet and approximate mean depth of water
6 feet

11. The estimated cost of the proposed work is

\$ 1000.00

12. Construction work will begin on or before

Completed in 1946

13. Construction work will be completed on or before

Completed in 1946

(Name of applicant)
W. H. McPherson

STATE OF OREGON,
County of Marion,

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for correction or completion as follows:

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before

WITNESS my hand this day of 19

STATE ENGINEER

is a dam, not a reservoir,
Channel of Charlotte Creek and is
(App. and Per.) Having
water is pumped to
Lake for garden and
Charlotte Creek is dry several months

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 construction of one reservoir and the storage of water from Charlotte Creek and Lake Lake to be appropriated under Application No. 27559, Permit No. 21720 for irrigation and fire prevention. The right hereunder shall be limited to the storage of 2 acre feet

The priority date of this permit is November 24, 1952. Actual construction work shall begin on or before March 31, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

WITNESS my hand this 31st day of March, 1955
STATE ENGINEER

DR.
T.O.
40

Application No. *R-14428*
Recreation Permit No. *14428*

PERMIT

To construct a reservoir and structure for benzene for all uses in the unappropriated waters of the State of Oregon.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the *25th* day of *April* 1953, at *11:22* o'clock *A.M.*

Approved:

Martha (Bl.) *1953*
Recorded in Book No. *5* of
Records, on Page *14419*

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. *1422* Page *14428*

Perk Path
State Engineer Dept. Office