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**RECEIVED**  
OCT 2 1969  
STATE ENGINEER  
SALEM, OREGON

CERTIFICATE NO. 52352

\* Reservoir Permit No. B 5534

ASSIGNED

By Deed

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

I, D.C. Maine (Name of Applicant)

of Post (Mailing Address)

State of Oregon, do hereby make application for a permit to construct the following described reservoir and to store the unappropriated waters of the State of Oregon, subject to existing rights.

If the applicant is a corporation, give date and place of incorporation

1. The name of the proposed reservoir is Mainline No. 2 - Sarvis, Creek

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Sarvis Creek

tributary of Crooked River at Times

3. The amount of water to be stored is 35.95 acre feet.

4. The use to be made of the impounded water is irrigation  
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 9  
(Give sections or townships to be submerged)

Tp. 17 S, R. 21 E, W.M., in the county of CROOK

(a) State whether situated in channel of running stream and give character of material at outlet  
in channel of stream

(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 mostly in NE1/4, Sec. 9  
(Smallest legal subdivision)

Tp. 17 S., R. 21 E., W.M. The maximum height will be 35 feet above stream bed or ground surface on center line of dam. The length on top will be 840 feet; length on bottom 550 feet; width on top 14 feet; slope on front or water side 1:1; slope on back 2:1; height of dam above water line when full 4 feet.  
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

\* 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 97310.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: constructed from loam from Reservoir site.  
no wave protection as Reservoir has a surface area of only 8.7 acres

8. The location of wasteway with dimensions are as follows: at or near East end of  
(State whether over or around the dam)  
dam . 35 ft. wide at dam with 0.4 ft. fall in 100 ft. narrowing in at  
150 ft. below Dam to 14 ft. Lots of fall. Will pass 125 sf less than 2 ft. deep.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: Location of potlet thru under dam. 12" steel pipe 1/2" thick  
(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)  
aproximately 180 ft. long with 3.0 ft. fall

10. The area submerged by the proposed reservoir, when full, will be 8.7 acres,  
with a maximum depth of water of 35 feet; and approximate mean depth of water  
? feet.

11. The estimated cost of the proposed work is \$ 5000

12. Construction work will begin on or before Nov. 1st, 1969

13. Construction work will be completed on or before Nov. 1st, 1970

X [Signature]  
(Signature of applicant)

STATE OF OREGON, }  
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for RECEIVED

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before NOV 15 1969, 1969.

WITNESS my hand this 15 day of NOV, 1969.

STATE ENGINEER  
By \_\_\_\_\_ ASSISTANT

Remarks: This application is for a Permit to Raise the present Dam 5 ft. in height. This dam was built under Permit R-4760 and the dam was found to only hold approx. 42 acre ft. at present time (Crosssectioned after taking material out.) By raising it 5 ft. in height it will hold another 35.95 ac. ft. making a total of 77.94 ac. ft. which would about double the capacity.

Material will be taken out of the Reservoir site near the East side and will be the same as the dam was made with. Test # 780765. A 20 ft. length will be added to the outlet pipe and the gate stem lengthened to top of new part.

AEP.

Water will be used on the same land as before as a supplemental supply. Permit was 31340 for 47.2 acres.

STATE OF OREGON, }  
County of Marion, } ss.

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 Mainline No. 2 and storage of water from Sarvis Creek to be appropriated under application No. 46461, permit No. 34710, for irrigation and supplemental irrigation and the dam shall be constructed under the supervision of a registered professional engineer

The right hereunder shall be limited to the storage of 35.95 acre feet.

The priority date of this permit is October 2, 1969.

Actual construction work shall begin on or before June 23, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

WITNESS my hand this 23rd day of June, 1970.

STATE ENGINEER

Application No. R 46462  
Reservoir Permit No. R 5534

**PERMIT**

To construct a reservoir and store for beneficial use 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 2nd day of October, 1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

June 23, 1970

Recorded in Book No. \_\_\_\_\_ of \_\_\_\_\_ Reservoirs, on Page R 5534

CHRIS L. WHEELER  
State Engineer

Drainage Basin No. 5 page 14E  
Fees \$2000