

Reservoir Permit No. 2157

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

I, EDWIN SIMANTEL (Name of Applicant)

of RTE 3 HILLSBORO (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

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

Un-named branch of McKay Creek tributary of McKay Creek

3. The amount of water to be stored is 9.0 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. SE 1/4 NE 1/4 SEC. 13 (Give sections or townships to be submerged)

Tp. 1N, R. 3W, W. M., in the county of WASHINGTON

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

It is situated in channel of running stream Character of material at outlet is clayey silt.

(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 NE 1/4; SE 1/4, Sec. 13 (Smallest legal subdivision)

Tp. 1N, R. 2W, W. M. The maximum height will be 9.9 feet above stream bed or ground

surface on center line of dam. The length on top will be 195 feet; length on

bottom 64 feet; width on top 12 feet; slope of front

or water side 3:1; slope on back 2:1; height of dam above water line (Feet horizontal to 1 vertical)

when full 231 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.

2457

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: *compacted earthfill construction - to be protected from waves by grass*

8. The location of wasteway with dimensions are as follows: *wasteway will be excavated through right abutment as shown on the plans. Bottom width will be ten (10) feet with 3:1 side slopes.*  
(State whether over or around the dam)

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: *Outlet will be located at base of dam at approx. (sta 0+75). Conduit will be 12" diameter - CMP - asphalt coated.*  
(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 *3.05* acres, with a maximum depth of water of *6.5* feet; and approximate mean depth of water *2.95* feet.

11. The estimated cost of the proposed work is *\$3,000.00*

12. Construction work will begin on or before *Summer 1960*

13. Construction work will be completed on or before *Fall 1960*

x *Edwin Jimantel*  
(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 .....

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before ....., 19.....

WITNESS my hand this ..... day of ....., 19.....

STATE ENGINEER

Remarks: \_\_\_\_\_  
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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 a reservoir and storage of water from an unnamed branch of McKay Creek to be appropriated under application No. 34113, permit No. 26887 for irrigation.

The right hereunder shall be limited to the storage of 9.0 acre feet.

The priority date of this permit is July 11, 1960

Actual construction work shall begin on or before September 20, 1961 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962.

WITNESS my hand this 20th day of September, 1960

Lewis A. Stanley  
STATE ENGINEER

Application No. R-34112  
Reservoir Permit No. R-2457

**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 11 day of Sept, 1960, at 11 o'clock A.M.

Returned to applicant:

Approved: September 20, 1960  
Recorded in Book No. 2 of 2177  
Reservoirs, on Page 2177

LEWIS A. STANLEY  
STATE ENGINEER

Drainage Basin No. 2 page 62A17