

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

I, Melvin E. & Iris R. Howell  
(Name of Applicant)

of Star Route, Box 300, Forest Grove  
(Mailing address) (City)

State of Oregon, 97116, do hereby make application for a permit to construct the  
(Zip Code)

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 Howell Reservoir - Pond B

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

an un-named stream

tributary of Gales Creek

3. The amount of water to be stored is 3.81 acre feet.

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

5. The location of the proposed reservoir will be in Sec. 17 (SW 1/4 NW 1/4 & SE 1/4 NW 1/4)  
(Give sections or townships to be submerged)

Tp. 1N, R. 4W, W.M., in the county of Washington

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

Not in channel of a running 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

- to be filled by diversion from an Un-named stream through a 4-inch gravity pipeline

6. The dam will be located in See Note 1, Sec. \_\_\_\_\_  
(Smallest legal subdivision)

Tp. \_\_\_\_\_, R. \_\_\_\_\_, W.M. The maximum height will be \_\_\_\_\_ feet above stream bed or ground surface on center line of dam. The length on top will be \_\_\_\_\_ feet; length on bottom \_\_\_\_\_ feet; width on top \_\_\_\_\_ feet; slope on front or water side \_\_\_\_\_; slope on back \_\_\_\_\_; height of dam above water line when full \_\_\_\_\_ 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 97310.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: .....

8. The location of wasteway with dimensions are as follows: There is a natural wasteway  
(State whether over or around the dam)  
at the east end of the pond that is earth and covered with grass and other  
vegetation. At normal water level, the wasteway is about 6 ft. in width.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: There is no outlet to the pond other than the wasteway  
(All dams across natural stream channels must be provided with an outlet conduit, of such capacity and  
described in item 8.  
location to pass the normal flow of the stream at any time)

10. The area submerged by the proposed reservoir, when full, will be 1.27 acres,  
with a maximum depth of water of 5 feet; and approximate mean depth of water  
3 feet.

11. The estimated cost of the proposed work is \$.....  
The pond is existing. The 4-inch gravity

12. Construction work will begin on or before pipeline to be constructed after June 1, 1973

13. Construction work will be completed on or before July 1, 1973

Melvin E. Howell  
(Signature of applicant)  
Iris R. Howell

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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before December 3, 1973

WITNESS my hand this 1st day of October, 1973

RECEIVED  
NOV 27 1973  
STATE ENGINEER  
SALEM, OREGON

.....CHRIS L. WHEELER.....  
STATE ENGINEER

By Wayne J. Overcash  
ASSISTANT

Remarks: Note 1 - No dam is involved. The pond is an existing pond that was created several years ago by a sand and gravel operation.

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 Howell Reservoir - Pond B and storage of water from an unnamed stream to be appropriated under application No. 50602, permit No. 38240, for supplemental irrigation.

The right hereunder shall be limited to the storage of 3.8 acre feet.

The priority date of this permit is June 5, 1973

Actual construction work shall begin on or before October 9, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

WITNESS my hand this 9th day of October, 1975.

*James E. ...*  
Water Resources Director

F.H.  
205

Application No. 50601  
Reservoir Permit No. R 6178

**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 Water Resources Director office of the ~~State Engineer~~ at Salem, Oregon, on the 5th day of June, 1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in Book No. \_\_\_\_\_ of \_\_\_\_\_ Reservoirs, on Page R 6178

State Engineer

Drainage Basin No. 2 page 62815  
Fees 30.00