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STATE ENGINEER
SALEM, OREGON

* Reservoir Permit No. R 6177

Pond A

CERTIFICATE NO. 47218

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 A

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

tributary of Gales Creek

3. The amount of water to be stored is 4.41 acre feet.

4. The use to be made of the impounded water is 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)
(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 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 Clear Creek through a

12-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

(Feet horizontal to 1 vertical)

(Feet horizontal to 1 vertical)

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 no wasteway from
(State whether over or around the dam)
Pond A other than natural seepage

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: There is no outlet
(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 reservoir, when full, will be 1.47 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 \$ -----

12. Construction work will begin on or before (The pond & diversion pipeline are existing)

13. Construction work will be completed on or before -----

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 3rd, 19 73.

WITNESS my hand this 1st day of October, 19 73.

CHRIS L. WHEELER
STATE ENGINEER

By Wayne J. Overcash
ASSISTANT

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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 A and storage water from Clear Creek to be appropriated under application No. 50602, permit No. 38240, for supplemental irrigation.

The right hereunder shall be limited to the storage of 4.4 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. Allen
Water Resources Director

F.H.
P.S.
com

Application No. R-30600

Reservoir Permit No. R 6177

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 R 6177 Reservoirs, on Page _____

State Engineer

Drainage Basin No. 7 page 62 B15

Fees 3722