

* Reservoir Permit No. 1467

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

I, Walter House (Name of Applicant)

of Rt. 4, Box 596 Grants Pass (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 House Reservoir

2. The name of the stream from which the reservoir is to be filled and the appropriation made is No Name Stream

tributary of Applegate River

3. The amount of water to be stored is 6 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. NE 1/4 SW 1/4 Sec. 13 (Give sections or townships to be submerged)

Tp. 37 S.R. 6 W., W. M., in the county of Josephine

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

Situated in channel. Red clay material.

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

Also to be filled from feed canal, diverting from said No Name Stream the diversion being 900 ft. S. and 300 ft. E from W 1/4 cor/ of Sec. 13, T. 37 S. R. 6 W. W. M. The feed canal to be a 4" steel pipe

1200 ft. in length, 4" centrifugal pump. 10 H.P. Elec. motor. 20 ft. lift.

6. The dam will be located in NE 1/4 SW 1/4 (Smallest legal subdivision), Sec. 13, Tp. 37 S, R. 6 W, W. M. The maximum height will be 8 feet above stream bed or ground surface on center line of dam. The length on top will be 400 feet; length on bottom 400 feet; width on top 8 feet; slope of front or water side 3:1; slope on back 2:1; height of dam above water line when full 2 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.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Earth fill dam. Red clay material. 2 ft. freeboard

8. The location of wasteway with dimensions are as follows: Around dam. Concrete
(State whether over or around the dam)
box, 12 feet wide; 1 ft. deep, 20 feet long.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: through dam/ 24" corrugated, asphalt dipped pipe/ concrete
(State whether through or around the proposed dam)
collars.

10. The area submerged by the proposed reservoir, when full, will be 1 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 \$ 1500.00

12. Construction work will begin on or before Dec. 2, 1953

13. Construction work will be completed on or before Dec. 2, 1954

Walter Howe
(Name of applicant)
Rt 4 Box 596 Grants Jan Ore

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 or completion as follows: _____

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

Application No. *R-27115*
Reservoir Permit No. *R-1467*

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 *3rd* day of *December*, 19*52*, at *8:00* o'clock *A.M.*

Approved:

June 30, 1953
Recorded in Book No. *55* of
Reservoirs, on Page *1467*

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. *15* page *166*

Fees Paid *15.00*

State Printing Dept. 47156