



STATE OF OREGON

County of WASHINGTON

PERMIT to CONSTRUCT a RESERVOIR and to STORE for BENEFICIAL USE the PUBLIC WATERS

This is to certify that I have examined APPLICATION **R-66011** and do hereby grant the same SUBJECT TO EXISTING RIGHTS AND THE FOLLOWING LIMITATIONS AND CONDITIONS:

This permit is issued to **Greg Ballard of Route 1, Box 122-D, Gaston, Oregon 97119, phone 357-5993,** for the construction of a reservoir, a tributary of Tualatin River and storage of water from Johnson Creek to be appropriated under Application 65194, Permit 47890 for irrigation

The dam will be LOCATED in the: **SW 1/4 NE 1/4 of Section 23, Township 1 South, Range 4 West, WM,** in the County of Washington.

The maximum height will be **9.9** feet above the stream bed or ground surface at the centerline. The top width will be **8.0 feet**, slope of upstream face **3:1**, slope of downstream face **2:1**, and height of dam above water line when full **2.5 feet**

The area submerged by the reservoir, when full, will be **0.38 acre**, and the maximum depth of water will be **8.0 feet**

The locations and dimensions of the spillway are: **Bottom width 4.0 feet, top width 4.0 feet, the distance between the crest of the dam and the crest of the spillway 2.5 feet.**

The location and dimension of the outlet conduit will be: **To be in Johnson Creek stream bed and constructed of concrete cast in place. Dimenstions to be 2.5 feet by 2.5 feet by 10.0 feet long through concrete central core of dam.**

The structure is in channel.

The dam will be earthfill construction.

The right hereunder shall be limited to the storage of **1.5 acre-feet**

The PRIORITY DATE of this permit is **September 9, 1983**

Actual construction work shall begin on or before **December 2, 1984**, and shall thereafter be prosecuted with reasonable diligence and be completed on or before **October 1, 1985**. *Extended to Oct. 1, 1986*

Witness my hand this **2nd** day of **December**, 19**83**

/s/ WILLIAM H. YOUNG

WATER RESOURCES DIRECTOR

This permit, when issued, is for the beneficial use of water. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

APPLICATION **R-66011**

"CERTIFICATE NO. 61042"

PERMIT

R 8897