



## STATE OF OREGON

County of DOUGLAS

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

This is to certify that I have examined APPLICATION **R-65596** and do hereby grant the same SUBJECT TO EXISTING RIGHTS AND THE FOLLOWING LIMITATIONS AND CONDITIONS:

This permit is issued to **Loren R. Barnett of Route 2, Box 9200, Sutherlin, Oregon 97479, phone 459-2171, for the construction of a reservoir, a tributary of Williams Creek, and storage of water from an unnamed stream to be appropriated under Application 65597, Permit 48004 for irrigation,**

The dam will be LOCATED in the: **SW 1/4 NW 1/4 of Section 1, Township 25 South, Range 6 West, WM, in the County of Douglas.**

The maximum height will be **5.0** feet above the stream bed or ground surface at the centerline. The top width will be **10.0 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 **0.3 acre**, and the maximum depth of water will be **10.0 feet**

The locations and dimensions of the spillway are: **Bottom width 4.0 feet, top width 14.0 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: **6 inch steel pipe through bottom of dam.**

The structure is in channel.

The dam will be earthfill construction.

The right hereunder shall be limited to the storage of **2.5 acre-feet**

The PRIORITY DATE of this permit is **August 24, 1983**.

Actual construction work shall begin on or before **January 6, 1985**, and shall thereafter be prosecuted with reasonable diligence and be completed on or before **October 1, 19 85**.

Witness my hand this **6th** day of **January**, 19 **84**.

**/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-65596**

"CERTIFICATE NO. **67690**"

PERMIT

**R 8991**