



STATE OF OREGON

County of **WASCO**

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

This is to certify that I have examined APPLICATION **R-62943** and do hereby grant the same SUBJECT TO EXISTING RIGHTS AND THE FOLLOWING LIMITATIONS AND CONDITIONS:

This permit is issued to **United States Forest Service, Mt. Hood National Forest of 2955 NW Division Street, Gresham, Oregon 97030, phone 667-0511,** for the construction of **Hickory Reservoir** and storage of water from an unnamed intermittent stream, for livestock and wildlife, and is subject to the installation and maintenance of an outlet pipe, or to provide other means to evacuate the stored water when determined*

The dam will be LOCATED in the: **SW 1/4 NW 1/4 of Section 12, Township 5 South, Range 9 East, W M,** in the County of **Wasco.**

The maximum height will be **7.0** feet above the stream bed or ground surface at the centerline. The top width will be **10.8 feet**, slope of upstream face **1:1**, slope of downstream face **1.5:1**, and height of dam above water line when full **2.5 feet**

The area submerged by the reservoir, when full, will be **0.09 acre**, and the maximum depth of water will be **10.0 feet**

* by the Water Resources Director to be necessary to satisfy prior downstream rights.

The location and dimension of the spillway are: Around the dam, the bottom width of the spillway will be **3.0 feet**. The top width of the spillway will be **7.6 feet**. The distances between the crest of the dam and the crest of the spillway will be **2.5 feet**.

The location and dimension of the outlet conduit will be: **None.**

The structure is out of the channel.

The dams will be earthfill construction.

The right hereunder shall be limited to the storage of **0.27 acre-feet**

The PRIORITY DATE of this permit is **October 6, 1981**

Actual construction work shall begin on or before **September 27, 1985**, and shall thereafter be prosecuted with reasonable diligence and be completed on or before **October 1, 1985**.

Witness my hand this **27th** day of **September**, 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-62943** "CERTIFICATE NO. 63456"

PERMIT

R 9971