



STATE OF OREGON

County of GRANT

PERMIT TO CONSTRUCT A RESERVOIR AND STORE FOR BENEFICIAL USE THE PUBLIC APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This is to certify that I have examined APPLICATION **R-61610** and do hereby grant the same SUBJECT TO EXISTING RIGHTS AND THE FOLLOWING LIMITATIONS AND CONDITIONS:

This permit is issued to **Thomas Orchards, Incorporated and Jack Cavender of Box 348, Kimberly, Oregon 97848, phone 934-2870**, for the construction of a reservoir and storage of water from intermittent stream (Pine Hollow Creek) with any deficiency in the supply of water available from the intermittent stream to be made up by diversion from North Fork John Day River, to be appropriated under Application 65014, Permit 47562 for irrigation

The dam will be LOCATED in the: **N 1/2 NE 1/4 of Section 2, Township 9 South, Range 27 East, WM, in the County of Grant.**

The maximum height will be **32.0** feet above the stream bed or ground surface at the centerline. The top width will be **15 feet**, slope of upstream face **3:1**, slope of downstream face **2.5:1**, and height of dam above water line when full **2.5 feet**

The area submerged by the reservoir, when full, will be **15.0 acres**, and the maximum depth of water will be **26.5 feet.**

The locations and dimensions of the spillway area: **Around the west end of the dam. Bottom width 16 feet, top width 19.6 feet, the distance between the crest of the dam and the crest of the spillway 2.5 feet.**

The location and dimensions of the outlet conduit will be: **12 inch conduit at ground level, through center of dam as shown on Sheet 1 of plans.**

The structure is in the channel.

The dam will be earthfill construction. The dam shall be constructed under the supervision of a registered professional engineer.

The right hereunder shall be limited to the storage of **175.0 acre-feet.**

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

Actual construction work shall begin on or before **July 27, 1984**, and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 **85**. *Extended to October 1987*

Complete application of the water to the proposed use shall be made on or before October 1, 19 **n/a**

Witness my hand this **27th** day of **July**, 19 **83**

DEPUTY /s/ CHRIS L. WHEELER
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-61610**

ASSIGNED. See Misc. Rec., Vol. 7 page 2701

PERMIT

R 8654

ASSIGNED. See Misc. Rec., Vol. 7 page 2734