

## STATE OF OREGON

JACKSON COUNTY

## PERMIT TO APPROPRIATE THE PUBLIC WATERS

This is to certify that I have examined APPLICATION R-61197 and do hereby grant the same SUBJECT TO EXISTING RIGHTS AND THE FOLLOWING LIMITATIONS AND CONDITIONS:

This permit is issued to Highcroft Orchards by David B. Lowry, Partner of 623 South Grape Street, PO Box 4429, Medford, Oregon 97501, phone 772-2563, for the construction of the Highcroft Reservoir and storage of water to be appropriated under Application 61198, Permit 46444, for temperature control.

The dam will be LOCATED in the: NE 1/4 SW 1/4 of Section 22, Township 38 South, Range 1 West, WM, in the County of Jackson.

The maximum height will be 6.0 feet above the stream bed or ground surface at the centerline. The top width will be 10.0 feet, slope of upstream face 2:1, slope of downstream face 3:1, and height of dam above water line when full 2.5 feet.

The area submerged by the reservoir, when full, will be 1.0 acre, and the maximum depth of water will be 10.0 feet.

The distance between the crest of the dam and the crest of the spillway will be 2.5 feet.

The location and dimension of the outlet or bypass, and control works are: 12-inch diameter. CMP asphalt coated, with gate valve and 12-inch diameter slide gate through Northwest side of the dam.

The structure is out of the channel.

The dam will be excavated with removed material used to build dam around reservoir.

The right hereunder shall be limited to the storage of 7.5 acre-feet.

The PRIORITY DATE of this permit is October 16, 1981.

Actual construction work shall begin on or before April 19, 1983 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1984.

WITNESS my hand this 19th day of April, 1982.

/#/ JAMES E. SEXSON
WATER RESOURCES DIRECTOR

APP. SAYS =
ANDRESON CREEK
IN High CROFT

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BEAR Creeks

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