



## STATE OF OREGON

DOUGLAS COUNTY

### PERMIT TO APPROPRIATE THE PUBLIC WATERS

This is to certify that I have examined APPLICATION R-62914 and do hereby grant the same SUBJECT TO EXISTING RIGHTS AND THE FOLLOWING LIMITATIONS AND CONDITIONS:

This permit is issued to Douglas County Land Department of Douglas County Courthouse, Room 320, Roseburg, Oregon 97470, phone 672-3311, extension 300, for the construction of a reservoir and storage of water from an unnamed stream to be appropriated under Application 63254, Permit 46977, for fire protection.

The dam will be LOCATED in the: NE 1/4 SE 1/4 of Section 21, Township 26 South, Range 4 West, WM, in the County of Douglas.

The maximum height will be 9.5 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 3.0 feet.

The area submerged by the reservoir, when full, will be 0.4 acre, and the maximum depth of water will be 13.0 feet.

The location and dimensions of the spillway are: Around South end of dam. The bottom width will be 10.0 feet. The top width will be 15.0 feet. The distance between the crest of the dam and the crest of the spillway will be 4.0 feet.

The location and dimension of the outlet or bypass, and control works are: 12-inch C.M. pipe located near center of dam. A valve placed at the upstream end of of the pipe is operated by a control wheel and stem that are situated midway along the top of the dam.

The structure is in the channel.

The dam will be earthfill construction.

The right hereunder shall be limited to the storage of 2.16 acre-feet.

The PRIORITY DATE of this permit is September 15, 1982.

Actual construction work shall begin on or before October 7, 1983 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1984.

WITNESS my hand this 7th day of October, 1982.

/s/ JAMES E. SEXSON

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WATER RESOURCES DIRECTOR