



STATE OF OREGON

DOUGLAS COUNTY

"CERTIFICATE NO. 58689"

PERMIT TO APPROPRIATE THE PUBLIC WATERS

This is to certify that I have examined APPLICATION R-63260 and do hereby grant the same SUBJECT TO EXISTING RIGHTS AND THE FOLLOWING LIMITATIONS AND CONDITIONS:

This permit is issued to Melqua Home Owners Association, by Mark M. Sterner of 1772 Melqua Road, Roseburg, Oregon 97470, phone 672-2047 or 673-8883, for the construction of two reservoirs and storage of water from an unnamed stream with any deficiency in the available supply of water from the unnamed stream to be made up by appropriation of water from Umpqua River to be appropriated under Application 63261, Permit 46713, for fire protection.

The dams will be LOCATED in the: Reservoir 1 - NE 1/4 NE 1/4 and Reservoir 2 - SE 1/4 NE 1/4, both within Section 31, Township 26 South, Range 6 West, WM, in the County of Douglas.

The maximum height for Reservoir 1 will be 10.0 feet above the stream bed or ground surface at the centerline. The top width will be 20.0 feet, slope of upstream face 2.65:1, slope of downstream face 1.7:1, and height of dam above water line when full 2.0 feet. The maximum height for Reservoir 2 will be 10.0 feet above the stream bed or ground surface at the centerline. The top width will be 25.0 feet, slope of the upstream face 2.65:1, slope of the downstream face 1.7:1, and height of the dam above the water line, when full, 2.0 feet.

The area submerged by each of the reservoirs, when full, will be 0.3 acre, and the maximum depth of water will be 10.0 feet.

The location and dimensions of the spillways are: Over the dams, top width 20.0 feet, depth 6.0 inches. In addition, Dam 1 will have two 18-inch culverts and Dam 2 will have one 18-inch culvert, through the dams.

The location and dimension of the outlets or bypasses, and control works are: Reservoir 1 - 12-inch conduit, Reservoir 2 - 8-inch conduit.

The structures are in the channel.

The dams will be earthfill construction.

The right hereunder shall be limited to the storage of 3.6 acre-feet, being 1.8 acre-feet in each reservoir.

The PRIORITY DATE of this permit is February 16, 1982.

Actual construction work shall begin on or before June 30, 1983 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1984.

WITNESS my hand this 30th day of June, 1982.

/s/ JAMES E. SEXSON

WATER RESOURCES DIRECTOR

APPLICATION R-63260

PERMIT R 8411