



STATE OF OREGON

County of POLK

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

This is to certify that I have examined APPLICATION R-68062 and do hereby grant the same SUBJECT TO EXISTING RIGHTS AND THE FOLLOWING LIMITATIONS AND CONDITIONS:

This permit is issued to Helmut Blume of 5165 Matney Road, Monmouth, Oregon 97361, phone 838-6228, for the construction of Blume Reservoir and storage of water from and unnamed drainage way, a tributary to Ash Creek to be appropriated under Application 68063, Permit 48471 for livestock water,

The dam will be LOCATED in the: SW 1/4 SW 1/4 of Section 23, Township 8 South, Range 5 West, WM, in the County of Polk.

The maximum height will be 9.8 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 2.5 feet

The area submerged by the reservoir, when full, will be 0.8 acre, and the maximum depth of water will be 11.0 feet

The location and dimensions of the spillway are: Around the dam, bottom width 10.0 feet, top width 16.0 feet, the distance between the crest of the dam and the crest of the spillway each 2.5 feet.

The location and dimension of the outlet conduit will be: 16 inch trickle tube, 8 inch conduit, 4 inch valve through the center of the dam.

The structure is in channel.

The dam will be earthfill construction.

The right hereunder shall be limited to the storage of 1.8 acre-feet

The PRIORITY DATE of this permit is April 18, 1984

Actual construction work shall begin on or before June 15, 1985, and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1985.

Witness my hand this 15th day of June, 1984.

/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-68062

"CERTIFICATE NO. 64078"

PERMIT

R 9850