



# STATE OF OREGON

County of KLAMATH

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

This is to certify that I have examined APPLICATION R-65004 and do hereby grant the same SUBJECT TO EXISTING RIGHTS AND THE FOLLOWING LIMITATIONS AND CONDITIONS:

This permit is issued to United States, Winema National Forest of PO Box 1390, Klamath Falls, Oregon 97601, phone 883-6714, for the construction of Gem Pond Reservoir, and storage of water from an unnamed stream, a tributary of Sprague River for livestock,

The dam will be LOCATED in the: NE 1/4 SE 1/4 of Section 35, Township 36 South, Range 10 East, WM, in the County of Klamath.

The maximum height will be 5.0 feet above the stream bed or ground surface at the centerline. The top width will be 12.0, slope of upstream face 3:1, slope of downstream face 3:1, and height of dam above water line when full 2.0 feet

The area submerged by the reservoir, when full, will be 0.1 acre, and the maximum depth of water will be 3.0 feet

The location and dimensions of the spillway are: Around the dam, the bottom width of the spillway will be 5.0 feet. The top width of the spillway will be 7.0 feet. The distance between the crest of the dam and the crest of the spillway will be 2.0 feet.

The location and dimension of the outlet conduit will be: None.

The structure is in the channel.

The dam will be earthfill construction.

The right hereunder shall be limited to the storage of 0.25 acre-foot

The PRIORITY DATE of this permit is April 11, 1983

Actual construction work shall begin on or before December 7, 1985, and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1986.

Witness my hand this 7th day of December, 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-65004

CERTIFICATE NO. 53580

PERMIT

R10046