STATE OF OREGON

JACKSON COUNTY

PERMIT TO APPROPRIATE THE PUBLIC WATERS

This is to certify that I have examined APPLICATION R-63728 and do hereby grant the same SUBJECT TO EXISTING RIGHTS AND THE FOLLOWING LIMITATIONS AND CONDITIONS:

This permit is issued to United States Forest Service, Rogue River National Forest, Applegate District, 6941 Upper Applegate Road, Jacksonville, Oregon 97530, phone 899-1812, for the construction of the Shump Gulch Reservoir and storage of water from an unnamed intermittent stream for livestock and wildlife use, and is subject to the installation and maintenance of an outlet pipe, or to provide other means to evacuate the stored water when determined by the Water Resources Director to be necessary to satisfy prior downstream rights.

The dam will be LOCATED in the: NE 1/4 NE 1/4 of Section 11, Township 40 South, Range 2 West, WM, in the County of Jackson.

The maximum height will be 6 feet 7 inches above the streambed or ground surface at the centerline. The top width will be 10.0 feet, slope of upstream face 69%, slope of downstream face 85%, and height of dam above water line when full 3 feet 2 inches.

The area submerged by the reservoir, when full, will be 0.046 acre, and the maximum depth of water will be 3.5 feet.

The location and dimensions of the spillway are: Around West end of dam. The bottom width will be 12.0 feet. The top width will be 18 feet four inches. 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: None.

The structure is in the channel.

The dam will be earthfill construction.

The right hereunder shall be limited to the storage of 0.15 acre-foot.

The PRIORITY DATE of this permit is July 1, 1982.

Actual construction work shall begin on or before November 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 November 1982.

/s/ JAMES E. SEXSON
WATER RESOURCES DIRECTOR