



STATE OF OREGON

County of HARNEY

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

This is to certify that I have examined APPLICATION R-66461 and do hereby grant the same SUBJECT TO EXISTING RIGHTS AND THE FOLLOWING LIMITATIONS AND CONDITIONS:

This permit is issued to Bureau of Land Management of 74 South Alvord Avenue, Burns, Oregon 97720, phone 573-5241, for the construction of Horsehead Spring (4780) Reservoir and storage of water from an unnamed stream, a tributary of Chickahomony Creek for livestock, and is subject to the installation and maintenance of an outlet pipe, or to provide other means to evacuate the stored water when determined* The dam will be LOCATED in the: SE 1/4 NE 1/4 of Section 31, Township 22 South, Range 25 East, WM, in the County of Harney.

The maximum height will be 10.0 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 2:1, and height of dam above water line when full 4.0 feet

The area submerged by the reservoir, when full, will be 0.2 acres, and the maximum depth of water will be 5.0 feet

* by the Water Resources Director to be necessary to satisfy prior downstream rights.

The location and dimensions of the spillway are: The bottom width of the spillway will be 8.0 feet. The top width of the spillway will be 16.0 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 conduit will be: None.

The dam is in channel.

The dam will be earthfill construction.

The right hereunder shall be limited to the storage of 0.6 acre-foot

The PRIORITY DATE of this permit is September 21, 1983

Actual construction work shall begin on or before February 11, 1986, and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1986.

Witness my hand this 11th day of February, 1985.

/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-66461

CERTIFICATE

59353

PERMIT

R10235