

STATE OF OREGON

COUNTY OF GRANT

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

U.S. MALHEUR NATIONAL FOREST
139 NE DAYTON STREET
JOHN DAY, OREGON 97845

503-575-1731

is hereby issued a permit to construct BARREL SPRING RESERVOIR and store waters from BARREL SPRING, A TRIBUTARY OF CRANE CREEK for LIVESTOCK.

The permit to store these waters is granted under Reservoir Application R-67464 with a date of priority of OCTOBER 11, 1983. The amount of water entitled to be stored each year under such right, for the purposes aforesaid, shall not exceed 0.2 ACRE-FOOT.

The storage of water allowed herein 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:

SW 1/4 NW 1/4, Section 20, T 16 S, R 35 E, WM;
2300 FEET SOUTH & 100 FEET EAST FROM NW CORNER, SECTION 20.

The maximum height will be 8.50 feet above the stream bed or ground surface at the centerline. The top width will be 8.0 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 0.06 acre and the maximum depth of water will be 6.0 feet.

1/4 1/4 SECTION TOWNSHIP RANGE, WM

LIVESTOCK SW NW 20 16 S 35 E

Actual construction work shall begin on or before October 10, 1989, and shall be completed on or before October 1, 1990.

Application R-67464 Water Resources Department Permit R-10910

"CERTIFICATE NO. 67041"

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This permit 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.

Issued this date, October 10, 1988.

/s/ WILLIAM H. YOUNG

Water Resources Department
William H. Young
Director