

## STATE OF OREGON

**WASCO COUNTY** 

"CERTIFICATE NO. 63638

## PERMIT TO APPROPRIATE THE PUBLIC WATERS

This is to certify that I have examined APPLICATION R-64058 and do hereby grant the same SUBJECT TO EXISTING RIGHTS AND THE FOLLOWING LIMITATIONS AND CONDITIONS:

This permit is issued to Craig A. Snyder of PO Box 654, Wamic, Oregon 97063, phone 544-3561, for the construction of a reservoir and supplemental storage of water from an unnamed draw to be appropriated under Application 63228, Permit 47033, for supplemental irrigation.

The dam will be LOCATED in the: NE 1/4 NW 1/4 of Section 19, Township 4 South, Range 13 East, WM, in the County of Wasco.

The maximum height will be 25.0 feet above the stream bed or ground surface at the centerline. The top width will be 15.0 feet, slope of upstream face 3:1, slope of downstream face 2:1, and height of dam above water line when full 3.6 feet.

The area submerged by the reservoir, when full, will be 45.6 acres, and the maximum depth of water will be 21.4 feet.

The location and dimensions of the spillway are: Around North end of dam. The bottom width will be 24.0 feet. The top width will be 38.0 feet. The distance between the crest of the dam and the crest of the spillway will be 3.6 feet.

The dimension of the outlet or bypass, and control works are: Tarred metal pipe schedule 20, 10-inch diameter.

The structure is out of the channel.

The dam will be earthfill construction.

The right hereunder shall be limited to the supplemental storage of 280.0 acre-feet and shall not exceed 280.0 acre-feet from all sources.

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

Actual construction work shall begin on or before October 28, 1983 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1984.

WITNESS my hand this 28th day of October, 1982.

/s/ JAMES E. SEXSON
WATER RESOURCES DIRECTOR