



## STATE OF OREGON

LAKE COUNTY

### PERMIT TO APPROPRIATE THE PUBLIC WATERS

This is to certify that I have examined APPLICATION R-54866 and do hereby grant the same SUBJECT TO EXISTING RIGHTS AND THE FOLLOWING LIMITATIONS AND CONDITIONS:

This permit is issued to Jess and Alta Roberts of Route 6, Box 474, Lakeview, Oregon 97630, for the construction of the Willow Creek Reservoir and storage of water from Willow Creek to be appropriated under Application 53274, Permit 47069, for irrigation.

The dam will be LOCATED in the: W 1/2 NW 1/4 of Section 4 and E 1/2 NE 1/4 of Section 5, Township 40 South, Range 18 East, WM, in the County of Lake.

The maximum height will be 20.0 feet above the streambed or ground surface at the centerline. The top width will be 575 feet, slope of upstream face 3:1, slope of downstream face 2:1, and height of dam above water line when full 7.0 feet.

The area submerged by the reservoir, when full, will be 6.83 acres, and the maximum depth of water will be 15.0 feet.

The location and dimensions of the spillway are: In right abutment. The bottom width will be 18.0 feet. The top width will be 28.0 feet. The distance between the crest of the dam and the crest of the spillway will be 7.0 feet.

The location and dimension of the outlet or bypass, and control works are: Through base of dam. 12-inch conduit.

The structure is in the channel.

The dam will be earthfill construction.

The right hereunder shall be limited to the storage of 37.5 acre-feet.

The PRIORITY DATE of this permit is September 18, 1975.

Actual construction work shall begin on or before November 23, 1983 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1984.

WITNESS my hand this 23rd day of November, 1982.

/s/ JAMES E. SEXSON  
WATER RESOURCES DIRECTOR

APPLICATION R-54866

PERMIT R 8508

"CERTIFICATE NO. 66232"