



STATE OF OREGON

ASSIGNED. See Misc. Rec., Vol. 7 Page 2282 1803 CURRY COUNTY

PERMIT TO APPROPRIATE THE PUBLIC WATERS

This is to certify that I have examined APPLICATION R-63330 and do hereby grant the same SUBJECT TO EXISTING RIGHTS AND THE FOLLOWING LIMITATIONS AND CONDITIONS:

This permit is issued to Tom Shieler of Route 1, Box 1530, Bandon, Oregon 97411, phone 347-2757, for the construction of a reservoir and storage of water from Big Creek to be appropriated under Application 63324, Permit 46806, for temperature control and irrigation.

The dam will be LOCATED in the: SW 1/4 NW 1/4 of Section 21, Township 31 South, Range 15 West, WM, in the County of Curry.

The maximum height will be 23.0 feet above the stream bed or ground surface at the centerline. The top width will be 25.0 feet, slope of upstream face 3:1, slope of downstream face 3:1, and height of dam above water line when full 7.0 feet.

The area submerged by the reservoir, when full, will be 30.0 acres, and the maximum depth of water will be 18.0 feet.

The location and dimensions of the spillway are: Around West side of the dam. The bottom width will be 30.0 feet. The top width will be 44.0 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: 36-inch CMP through right side of dam.

The structure is in the channel.

The dam will be earthfill construction.

The right hereunder shall be limited to the storage of 250.0 acre-feet, being 125.0 acre-feet for irrigation and 125.0 acre-feet for temperature control.

The PRIORITY DATE of this permit is February 25, 1982 for 200.0 acre-feet and July 16, 1982 for 50.0 acre-feet.

Actual construction work shall begin on or before July 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 July, 1982.

WATER RESOURCES DIRECTOR

APPLICATION R-63330

PERMIT R 8449

ASSIGNED See Misc. Rec., Vol. 7 Page 2501 "CERTIFICATE NO. 67226"