

## STATE OF OREGON

YAMHILL COUNTY

## PERMIT TO APPROPRIATE THE PUBLIC WATERS

This is to certify that I have examined APPLICATION R-60246 and do hereby grant the same SUBJECT TO EXISTING RIGHTS AND THE FOLLOWING LIMITATIONS AND CONDITIONS:

This permit is issued to Shad-O-Hill Farms, Inc., by H. Vernon Stephens of Route 2, Box 83, Dayton, Oregon 97114, phone 868-7565, for the construction of a reservoir and storage of water from an unnamed stream to be appropriated under Application 60247, Permit 46838, for irrigation.

The dem will be LOCATED in the: NE 1/4 SW 1/4 and NW 1/4 SE 1/4 of Section 19, Township 5 South, Renge 3 West, WM, in the County of Yarnhill.

The maximum height will be 6.0 feet above the stream bed or ground surface at the centerline. The top width will be 10.0 feet, slope of upstream face 3:1, slope of downstream face 3:1, and height of dam above water line when full 2.5 feet.

The area submerged by the reservoir, when full, will be 1.9 acres, and the maximum depth of water will be 7.5 feet.

The Incation and dimensions of the spillway are: Around the reservoir. The bottom width will be 20.0 feet. The top width will be 30.0 feet. The distance between the crest of the dam and the crest of the spillway will be 2.5 feet.

The location and dimension of the outlet or bypass, and control works are: None.

The structure is out of the channel.

The dam will be earthfill construction.

The right hereunder shall be limited to the storage of 12.4 acre-feet.

The PRIORITY DATE of this permit is August 25, 1981.

Actual construction work shall begin on or before August 17, 1983 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1984.

WITNESS my hand this 17th day of August, 1982.

/s/ JAMES E. SEXSON
WATER RESOURCES DIRECTOR