



## STATE OF OREGON

County of **BAKER**

"CERTIFICATE NO. 102253"

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

This is to certify that I have examined APPLICATION **R-68328** and do hereby grant the same SUBJECT TO EXISTING RIGHTS AND THE FOLLOWING LIMITATIONS AND CONDITIONS:

This permit is issued to **John Bootsma of 2337 2nd Street, Baker, Oregon 97814, phone 523-6268,** for the construction of the Smith Reservoir Enlargement and storage of water from the Powder River, a tributary to Snake River, to be appropriated under Application 68329, Permit 49402 for supplemental irrigation, and is subject to the installation and maintenance of an outlet pipe, and the dam shall be constructed \*  
The dam will be LOCATED in the: **SW 1/4 NE 1/4 and SE 1/4 NE 1/4, Section 15, Township 9 South, Range 40 East, W4, in the County of Baker.**

The maximum height will be **26.0** feet above the stream bed or ground surface at the centerline. The top width will be **20.0** feet, slope of upstream face **3:1**, slope of downstream face **2:1**, and height of dam above water line when full **4.0 feet**

The area submerged by the reservoir, when full, will be **54.5 acres**, and the maximum depth of water will be **22 feet**

\* under the supervision of a registered professional engineer,

The dimensions of the spillway are: The bottom width of the spillway will be **50.0 feet**. The top width of the spillway will be **82.0 feet**. The distance between the crest of the dam and the crest of the spillway will be **4.0 feet**.

The location and dimension of the outlet conduit will be: Same outlet works as water right Certificate 51425.

The dam is in the channel.

The dam will be earthfill construction.

The right hereunder shall be limited to the storage of **230.0 acre-feet**

The PRIORITY DATE of this permit is **April 18, 1985**

Actual construction work shall begin on or before **August 9, 1986**, and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 **87**.

Witness my hand this **9th** day of **August**, 19 **85**.

/s/ WILLIAM H. YOUNG

WATER RESOURCES DIRECTOR

This permit, when issued, 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.

APPLICATION **R-68328**

PERMIT

**R10510**