

Supervised By  
CERTIFICATE NO. ~~51683~~  
52989 or 52990

\* Permit No. 2783

APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, Henry Boat (Name of Applicant)

Williams (Postoffice), County of Josephine

State of Oregon, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, subject to existing rights:

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is Davidson Gulch (Name of stream)

Williams Creek and Rogue River tributary of

2. The amount of water which the applicant intends to apply to beneficial use is Fifteen Fortieths (.38) cubic feet per second.

3. The use to which the water is to be applied is Irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 819 feet West and 143 feet South of the SE corner of the SW quarter of Sec. 4 Tp. 39 S R 5 W. will Mer. in Josephine County, Oregon (Give distance and bearing to section corner)

being within the NW quarter of NW quarter of Sec. Nine, Tp. 39 South (Give smallest legal subdivision) (No. N. or S.)

R. 5 West, W. M., in the county of Josephine, State of Oregon, (No. E. or W.)

5. The main ditch to be one-quarter miles in length, terminating in the SW quarter SW quarter of Sec. 4, Tp. 39 South, R. 5 West (Smallest legal subdivision) (No. N. or S.) (No. E. or W.)

W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the ditch, canal or other works is Boat Ditch

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam feet, length on top feet, length at bottom

feet; material to be used and character of construction (Loose rock, concrete,

Temporary brush and log to be renewed each year after high water. masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Timber, two feet in width (Timber, concrete, etc., number and size of openings)

\* A different form of application is provided where storage works are contemplated. These forms can be secured, without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

CANAL SYSTEM—

8. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: Width on top (at water line) 2 feet; width on bottom 1 1/2 feet; depth of water one feet; grade 1/4 in. = feet fall per one thousand feet rod.

(b) At miles from headgate. Width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR:

IRRIGATION—

9. The land to be irrigated has a total area of 15 acres, located in each smallest legal subdivision, as follows:

(Give area of land in each smallest legal subdivision which you intend to irrigate) SW 1/4 SW 1/4 Sec. 4 Tp. 39 S R 5W Will. Mer.

(If more space is required, attach separate sheet)

POWER, MINING, MANUFACTURING, OR TRANSPORTATION PURPOSES—

10. (a) Total amount of power to be developed theoretical horsepower.

(b) Total fall to be utilized feet. (Head)

(c) The nature of the works by means of which the power is to be developed.

(d) Such works to be located in of Sec. (Legal subdivision)

Tp. (No. N. or S.), R. (No. E. or W.), W. M.

(e) Is water to be returned to any stream? (Yes or No)

(f) If so, name stream and locate point of return.

, Sec. (No. N. or S.), Tp. (No. N. or S.), R. (No. E. or W.), W. M.

(g) The use to which power is to be applied is.

(h) The nature of the mines to be served.



Application No. 4720  
Permit No. 2783

**PERMIT**  
TO APPROPRIATE  
THE PUBLIC WATERS OF  
THE STATE OF OREGON

Division No. 1 District No.

This instrument was first received  
in the office of the State Engineer at  
Salem, Oregon, on the 10  
day of January, 1916,  
at 8:30 o'clock a.m.

Returned to applicant for correction

Corrected application received

Approved:

Jan 12 1916

Recorded in Book No. 11 of  
Permits, on Page 2783

John H Lewis

State Engineer.

1 map RS

\$5.25

STATE OF OREGON,

County of Marion } ss.

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: If for irrigation, this appropriation shall be limited to one-eightieth of one cubic foot per second, or its equivalent, for each acre irrigated, and shall be subject to such reasonable rotation system as may be ordered by the proper State officer.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 0.2 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is January 10, 1916

Actual construction work shall begin on or before January 12, 1917  
and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1918

Complete application of the water to the proposed use shall be made on or before October 1, 1919

WITNESS my hand this 12th day of January, 1916  
John H Lewis  
State Engineer.

Permits for power development are subject to the limitation of franchise as provided in Sec. 6633, Lord's Oregon Laws, and the payment of annual fees as provided in Chapter 213, Laws of 1915.