

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, HARLEY MISHLER of WILLAMINA R2 Box 61 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 TINDLE, a tributary of WILLAMINA RIVER

2. The amount of water which the applicant intends to apply to beneficial use is ... cubic feet per second.

**3. The use to which the water is to be applied is IRRIGATION

4. The point of diversion is located ... ft. and ... ft. from the corner of ...

being within the ... of Sec. ... Tp. ... W. M., in the county of ...

5. The ... to be ... in length, terminating in the ... of Sec. ... Tp. ... W. M., the proposed location being shown throughout on the accompanying map

DESCRIPTION OF WORKS

Diversion Works--

6. (a) Height of dam ... feet, length on top ... feet; material to be used and character of construction.

(b) Description of headgate ...

(c) If water is to be pumped give general description ...

*A different form of application is provided where storage works are contemplated. **Application for permits to appropriate water for the generation of electricity...

Canal System or Pipe Line—

7. (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) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(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.

(c) Length of pipe, ft.; size at intake, in.; size at from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity sec. ft.

8. Location of area to be irrigated, or place of use

Township North or South	Range E. or W. of Principal Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
		15	5	
		16		

(If more space required, attach separate sheet)

(a) Character of soil
 (b) Kind of crops raised

Power or Mining Purposes—

9. (a) Total amount of power to be developed theoretical horsepower
 (b) Quantity of water to be used for power sec. ft.
 (c) Total fall to be utilized feet.
 (Head)
 (d) The nature of the works by means of which the power is to be developed
 (e) Such works to be located in of Sec.
 (Legal subdivision)

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

(1) Is water to be returned to any stream?
 (Yes or No)
 (2) If so, name stream and locate point of return
 Sec., Tp., R., W. M.
 (No. N or S) (No. E or W)

(h) The use to which power is to be applied is
 (i) The nature of the mines to be served

10. (a) To supply the city of _____

_____ County, having a present population of _____

and an estimated population of _____ in 19_____

(b) If for domestic use state number of families to be supplied _____

(Number of families to be supplied)

11. Estimated cost of proposed works, \$ 1200⁰⁰

12. Construction work will begin on or before all ready began

13. Construction work will be completed on or before 30 days

14. The water will be completely applied to the proposed use on or before June 1st 1913

Harry Smith
(Signature of applicant)

Remarks: _____

STATE OF OREGON, }
County of Marion. } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for _____

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before _____, 19_____

WITNESS my hand this _____ day of _____, 19_____

STATE ENGINEER