

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Gerald Bacon, of Roseburg, At 2, Box 1030, 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 Umpqua River, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 1.0 cubic feet per second.

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

4. The point of diversion is located 366.1 ft. S. 65° and ft. E 15' to the corner of S. 1/4 section 18.

If preferable, give distance and bearing to section corner.

If there is more than one point of diversion, each must be described. Use separate sheet if necessary.

The point of diversion is the S 1/4 of NW 1/4 NE 1/4 NW 1/4 of Sec. 18, Twp. 26 S, R. 6 W, W.M. in the county of Douglas. A pipe line to be 2600 feet long, commencing in the NW 1/4 of the SW 1/4 of Sec. 18, Twp. 26 S, R. 6 W, the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

1. Pipe line, 2600 feet length on top, material to be steel and character of construction... 2. Headgate...

If water is to be pumped give general description 2 1/2, + 1-1/4 centrifugal... 2 1/2 HP electric motor... 400 RPM at 200 ft. H.

*A different form of application is provided where storage works are contemplated. **Application for permits to appropriate water for the generation of electricity with the exception of municipalities must be made to the Hydroelectric Commission.

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, ³²⁰⁰~~2100~~ ft.; size at intake, 5 in.; size at 220 ft. from intake 4 in.; size at place of use 5 + 4 in.; difference in elevation between intake and place of use, 60 ft. Is grade uniform? NO Estimated capacity, 1 sec. ft.

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

Township North or South	Range E. or W. of Williams Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T 26-S	R 6 W	7	SW $\frac{1}{4}$ SE $\frac{1}{4}$	8.6
11	11	18	NW $\frac{1}{4}$ NE $\frac{1}{4}$	12.3
			NE $\frac{1}{4}$ NW $\frac{1}{4}$	10.0
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	2.2
			SW $\frac{1}{4}$ NE $\frac{1}{4}$	25.3
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	12.3
			NE $\frac{1}{4}$ SE $\frac{1}{4}$	1.9

(If more space required, attach separate sheet)

(a) Character of soil

Upland + Bottom land

(b) Kind of crops raised

Pasture + Hay

Power for Mining Purposes—

(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.

(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.

Tp. R. W. M.

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

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

Sec. Tp. R. W. M.

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

10. (a) To supply _____

_____ 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 _____

(Annual questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ 8000.00
- 12. Construction work will begin on or before has been completed
- 13. Construction work will be completed on or before _____
- 14. The water will be completely applied to the proposed use on or before _____

I am irrigating the entire area now
Gerald Bacon
(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_____

PERMIT

STATE OF OREGON,

County of Marion,

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right hereto granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.908 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Umpqua River

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80 of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year,

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is June 17, 1955

Actual construction work shall begin on or before November 21, 1956

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957

Complete application of the water to the proposed use shall be made on or before October 1, 1958

WITNESS my hand this 21st day of November

19 55
G. W. Silman
STATE ENGINEER

Application No. 300225

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 17th day of June 1955, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

November 21, 1955 of

Recorded in book No. 23209

Permits on page

STATE ENGINEER

STATE PRINTING PLANT

300225