Permit No. 25778

RECEIVED
AUG 5 1958
STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, MILO BULLOCK
(Name of applicant)

of Rural Route, Oakland, Oregon
(Mailing address)

State of ....., 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
(Name of stream)
....., a tributary of Pacific Ocean

2. The amount of water which the applicant intends to apply to beneficial use is 0.44 cubic feet per second. (0.22 from each source)
(If water is to be used from more than one source, give quantity from each)

**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 #1, 130.0 ft. N. and 2330 ft E. ft. (N. or S.) and ft. (E. or W.) from the corner of #2, 1075.0 ft. N. and 770.0 ft. E.
secs. 2, 3, 10, 11
(Section or subdivision)

(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)

being within the #1- in SE 1/4 SW 1/4 of Sec. 2, Tp. 24 S (N. or S.),
(Give smallest legal subdivision)
#2- in SW 1/4 SW 1/4
R. 7 W. (E. or W.), W. M., in the county of Douglas.

5. The Sprinkler system to be max. 1100' (Miles or feet)
(Main ditch, canal or pipe line)
in length, terminating in the SW 1/4 NE 1/4 of Sec. 11, Tp. 24 S; (N or S.),
(Smallest legal subdivision)
R. 7 W. (E. or W.), W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam no dam feet, length on top ..... feet, length at bottom ..... feet; material to be used and character of construction .....
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate .....
(Timber, concrete, etc., number and size of openings)
#1 Centrifugal 3"X3"

(c) If water is to be pumped give general description #2 Centrifugal 2"X2"
(Size and type of pump)
#1 10horse 3phase motor, approx.60 foot lift
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
#2 5 horse single phase motor, approx. 60 foot lift

*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. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

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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 #1 1700ft. #2 1200ft. *ft.; size at intake,* 5 4 3 *in.; size at* 80 *ft. from intake* ..... *in.; size at place of use* 4 3 3 *in.; difference in elevation between intake and place of use,* approx. 60' *ft. Is grade uniform?* yes *Estimated capacity,* not over 0.44 *sec. ft.*

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
24 S	7 W	2	SW 1/4 SW 1/4	13.9
		2	SE 1/4 SW 1/4	6.2
		11	NE 1/4 NW 1/4	12.6
		11	NW 1/4 NE 1/4	2.4
		11	SW 1/4 NE 1/4	0.6

(If more space required, attach separate sheet)

(a) Character of soil ..... loamy .....

(b) Kind of crops raised ..... grains and pasture grasses .....

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 ..... (Legal subdivision) *of Sec.* ....., *Tp.* ..... (No. N. or S.), *R.* ..... (No. E. or W.), *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.* ..... (No. N. or S.), *R.* ..... (No. E. or W.), *W. M.*

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

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

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Municipal or Domestic Supply—

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 .....

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

11. Estimated cost of proposed works, $ 4000

12. Construction work will begin on or before upon approval of appliwation

13. Construction work will be completed on or before J u e I, 1959

14. The water will be completely applied to the proposed use on or before Jun I, 1959

Mike Bennett
(Signature of applicant)

Remarks: Applicant owns Lots 1, Sec. 2 and Lots 1 2nd 2, Sec. 11 T. 24 S; R. 7 W; W.M; Douglas County, Oregon.

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

PERMIT

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 EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.44 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 2½ acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right to the use of water is limited to the period when the flow of water in the Umpqua River is 525.0 c.f.s. or more at tidewater,

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 August 5, 1958

Actual construction work shall begin on or before December 30, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 60

Complete application of the water to the proposed use shall be made on or before October 1, 19 61

WITNESS my hand this 30th day of December, 19 58

Lewis A. Stanley
STATE ENGINEER

Application No. 32563

Permit No. 25778

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 30 day of August, 1958, at 2 o'clock P. M.

Returned to applicant:

Approved:

December 30, 1958

Recorded in book No. 69 of Permits on page 25778

LEWIS A. STANLEY, STATE ENGINEER

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State Printing