

1956
STATE ENGINEER
OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Bert H. Quick
(Name of applicant)
of Route 3 Box 127-A Tillamook
(Mailing address)
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 Killam Cr.
(Name of stream)
a tributary of Tillamook River

2. The amount of water which the applicant intends to apply to beneficial use is C.20
cubic feet per second.
(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 29 Ch. ft. S and 44 Ch. ft. W from the NE
corner of Killam DLC No. 38
(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 NE 1/4 of the SW 1/4 of Sec. 16 Tp. 2 S
(Give smallest legal subdivision) (N or S)
R. 9 W, W. M., in the county of Tillamook
(E. or W.)

5. The Pipe Line to be 860 ft
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SE 1/4 of the NW 1/4 of Sec. 16 Tp. 2 S
(Smallest legal subdivision) (N or S)
R. 9 W, W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of 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)

(c) If water is to be pumped give general description GPM Centrifugal
5 HP Electric. 25 to 30 ft elevation head
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

*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.

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. 360 ft.; size at intake. 4 in.; size at 660 ft. from intake. 4 in.; size at place of use. 3 in.; difference in elevation between intake and place of use. Ave. 25 ft. Is grade uniform? yes Estimated capacity. sec. ft.

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

| Township North or South | Range E. or W. of Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|----------------------------|----------------------------------|---------|--|------------------------------|
| 2 S | 9 W | 16 | SE $\frac{1}{4}$ of the NW $\frac{1}{4}$ | 15.3 A. |
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(If more space required, attach separate sheet)

(a) Character of soil Black Loam
(b) Kind of crops raised Grass

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.)

(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.
(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 _____
(State or)
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, \$.....

12. Construction work will begin on or before

13. Construction work will be completed on or before Completed

14. The water will be completely applied to the proposed use on or before

Have used trail irrigation since 1955

x. *Bert H. Quirk*
(Signature of applicant)

Remarks: Application for permit to irrigate additional acres as shown
Final proof survey map for Appl No. 28274, Permit No. 22230

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, } 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 0.19 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 Killam Creek

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

If for irrigation, this appropriation shall be limited to 1/30 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 15, 1956

Actual construction work shall begin on or before August 24, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956.

Complete application of the water to the proposed use shall be made on or before October 1, 1956.

WITNESS my hand this 24th day of August, 1956.

[Signature]
STATE ENGINEER

Application No. 30860

Permit No. 24325

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 15 day of June, 1956, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 24, 1956

Recorded in book No. 64 of

Permits on page 24325

LEWIS A. STANLEY
STATE ENGINEER

1-15A \$ 10.00

State Printing