

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Ben J. Olson, (Name of applicant)

of Jefferson, (Name of county)

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 Thomas Creek (Name of stream)

a tributary of South Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is .71 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 ft. and ft. from the corner of Irrigation by means of portable pumping anywhere along creek within NE 1/4 of NW 1/4, SW 1/4 of NW 1/4 and SE 1/4 of NW 1/4 of Section 21, Township 10 S., Range 2 W. W.M. Acreage to be irrigated consists of 3.5 acres in NE 1/4 of NW 1/4, 8.5 acres in NW 1/4 of NW 1/4, 12.5 acres in SW 1/4 of NW 1/4, and 0.5 acres in SE 1/4 of NW 1/4, Section 21, T. 10 S., R. 2 W. W. M. (Reference monument set 924 feet south of NW corner of Section 21, T. 10 S., R. 2 W. W. M.)

(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 of Sec. , Tp. , R. , W. M., in the county of Linn

(Give smallest legal subdivision) (E. or W.)

5. The main pipeline to be 650 in length, terminating in the of Sec. 21, Tp. 10 S., R. 2 W., W. M., the proposed location being shown throughout on the accompanying map.

(Main ditch, canal or pipe line) (Miles or feet)

(Smallest legal subdivision) (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 3" centrifugal pump powered by 22 H.P. gas motor - 5 foot lift. Will use 32 ten gallon sprinklers.

(Size and type of pump) (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.

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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, 850 ft.; size at intake, 5 in.; size at 850 ft. from intake 5 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 35 ft. Is grade uniform? Y. N. Estimated capacity, .71 sec. ft.

8. Location of area to be irrigated, or place of use (See Below)

| Township North or South | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|-------------------------|---------------------------------------|---------|--------------------------------------|------------------------------|
| 10 S. | 2 W. | 21 | NE $\frac{1}{4}$ of NW $\frac{1}{4}$ | 3.5 ✓ |
| 10 S. | 2 W. | 21 | NW $\frac{1}{4}$ of NW $\frac{1}{4}$ | 8.5 ✓ |
| 10 S. | 2 W. | 21 | SW $\frac{1}{4}$ of NW $\frac{1}{4}$ | 12.5 |
| 10 S. | 2 W. | 21 | SE $\frac{1}{4}$ of NW $\frac{1}{4}$ | 0.5 |
| | | | | 25.0 |

Beginning at a point on the West line of the D.L.C. of Eli. C. Officer and wife, same being Not. No. 1592 and Claim No. 63 in T.10 S., R.2 W. of the Will. Mer. in Linn County, Oregon, which is the center of Thomas Creek; and running thence North 15 chains, more or less, to the centerline of a county road; thence S.86°E. along the centerline of said road 36.65 chains; thence South to the center of Thomas Creek; thence Southwesterly following down the center of said Thomas Creek to the place of beginning and containing 25 acres, more or less.

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(If more space required, attach separate sheet)

(a) Character of soil Sandy loam

(b) Kind of crops raised vegetables

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 _____

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 restrictions and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.313 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 Thomas Creek

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 May 26, 1952

Actual construction work shall begin on or before August 29, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954.

Complete application of the water to the proposed use shall be made on or before October 1, 1955.

WITNESS my hand this 29th day of August 19 52.

Chas E Stricklin
STATE ENGINEER

Application No. 2723A

Permit No. 21431

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 26th day of May 1952, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 29, 1952

Recorded in book No. 53 of

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Permits on page

CHAS. E. STRICKLIN STATE ENGINEER

State Printing 66250

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File paid