

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Glen Danmace

(Name of applicant)

of Bl. I. Jefferson

(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 Thomas Creek

(Name of stream)

, a tributary of St. Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is 0.375 + 0.593

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 1452 ft. N and 2640 ft. W from the SE

(N. or S.)

(E. or W.)

corner of Sec. 20

(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 SW 1/4 of Sec. 20 Tp. 10 S

(Give smallest legal subdivision)

(N. or S.)

R. 2 W, W. M., in the county of Linn

(E. or W.)

5. The _____ to be _____

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the _____ of Sec. _____ Tp. _____

(Smallest legal subdivision)

(N. or S.)

R. _____ 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 _____

(Lowest rock or concrete foundation)

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 10 HP 3 phase Electric

(Size and type of pump)

Motor Centrifugal pump 30 - 10 gpm Sprinklers

(Size and type of engine of motor to be used, total head water is to be lifted)

*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, ft.; size at intake, in.; size at ft. 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 Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
10 S	2 W	20	NE 1/4 NW 1/4	28.5
			SE 1/4 NW 1/4	28.0
			NE 1/4 SW 1/4	21.0

(If more space required, attach separate sheet)

(a) Character of soil *Sandy*
 (b) Kind of crops raised *pasture, Mint & 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

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, \$ 2300.00

12. Construction work will begin on or before Commenced

13. Construction work will be completed on or before Summer, 1953

14. The water will be completely applied to the proposed use on or before Fall, 1953

x Glenn Deane
(Signature of applicant)

Remarks: _____

(146-44) The Northeast $\frac{1}{4}$ of the Southwest $\frac{1}{4}$ of Sec. 20, T.10 S., R. 2W. containing 40 acres.

(139-345) Beginning at a stone on the North line of and East 25 chains from the Northwest corner of Section 20 in T.10 S., R. 2W.; thence South 40 chains; thence East 14.25 chains; thence North 40 chains to the North line of Section 20; thence West 14.25 chains to the place of beginning and containing 57 acres, more or less.

(93-391) All that portion of the West $\frac{1}{2}$ of the Southeast $\frac{1}{4}$ of Section 20 T.10 S., R. 2W., lying North of Thomas Creek, containing 24 acres, more or less.

*Legal Description, Application No. 27227
Ref. to App No 25037 for remainder of L.D*

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, }

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 0.968 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 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 23, 1952 for 0.375 cfs; November 21, 1952 for 0. of

Actual construction work shall begin on or before March 31, 1954 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955.

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

WITNESS my hand this 31st day of March 19 53

Charles E. Stricklin
STATE ENGINEER

Application No. 27224

Permit No. S. 1000

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 23rd day of May, 1952, at 1:55 o'clock P. M.

Returned to applicant:

Approved:

March 31, 1953

Recorded in book No. 54 of

Permits on page 21667

CAS. E. STRICKLIN
STATE ENGINEER

2-14-53
2-15-53