

SPECIAL

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Silas B. Moffitt
of Rt. 1 Junction City
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

2. The amount of water

cubic feet per second

**3. The use to

4. The

corner of

being

R 5

in length

R.

Diversion Works

6. (a) Height

feet

rock and brush, timber crib, etc., waste

(b) Description of headgate

(c) If water is to be pumped give general

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

40 10gpm sprinklers

*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.

SPECIAL

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Silas B. Moffitt
of Rt. 1 Junction City
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 Long Tom River
(Name of stream), a tributary of

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

**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 5.1130'E. 2547.0 feet
from the SW corner of the Wm Wilson DLC No. 51
(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 NW 1/4 of Sec. 22, Tp. 16 S
R. 5 W, W. M., in the county of Lane

5. The _____ to be _____
in length, terminating in the _____ of Sec. _____, Tp. _____
R. _____ W. M., the proposed location being shown throughout on the accompanying map.

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 20 H.P. 4x3 Cent.
(Size and type of pump)

40 10 g.p.m. sprinklers
(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, 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	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
16 S	5 W	15	SE 1/4 SW 1/4	6.8
			SW 1/4 SW 1/4	1.14
		22	NE 1/4 NW 1/4	21.5
			NW 1/4 NW 1/4	2.92

Beginning at a post in section 15 from thence south 20 chains and 14 links, from thence west 14 chains and 41 links thence south 21 chains 10 links thence west 49 chains and 2 links, thence north 41 chains and 47 links, thence east to the beginning corner 50 chains, containing 320 acres more or less, said claim is part of sections 22-21 16 and 15 in township no. 16 Range 5 west and is the claim claimed by Eno Ellmaker and Elisabeth Ellmaker as a donation being claim no. 40 on file in the Surveyor General's Office of Oregon Territory.

(If more space required, attach separate sheet)

(a) Character of soil *Sandy loam*
 (b) Kind of crops raised *Permanent pasture*

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.
 (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 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, \$ 3000.00
- 12. Construction work will begin on or before Has been commenced
- 13. Construction work will be completed on or before 2 yrs. after approval
- 14. The water will be completely applied to the proposed use on or before 3 yrs.

Silas B. Moffitt
(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 _____.

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 0.380 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 Long Tom 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 February 8, 1952

Actual construction work shall begin on or before June 30, 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 30th day of June 1953

Charles E. Shield, Jr. STATE ENGINEER

Permits for water development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

District No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon,

on the 30th day of June 1953

at 10 o'clock A.M.

Returned to applicant

Corrected application received:

Approved

Recorded in book No. 52 of

21082

Permits on page

STATE ENGINEER

Drainage Basin No. 2 Page 114

Fees Paid \$ 15.15