

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, A. G. Moore (Name of applicant)
of Oakland (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 Calapooia (Name of stream), a tributary of Umpqua

2. The amount of water which the applicant intends to apply to beneficial use is 0.3 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 1425 ft. N. and 600 ft. W 22° S. from the S.W. corner of Lot 9, Section 15, Township 25, R6W WM 960 feet E. & 500 feet S. from N.W. Corner David Hurst D.L.C. #56, Sec. 22, Town. 25, R6W WM

(If preferable, give distance and bearing to section corner)
S.W. 1/4 of the N.E. 1/4, Sec. 22, Tp. 25, R6W WM, Douglas County
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the S.E. x S.E. & S.W. Quarter of Sec. 15, Tp. 25

R. 6 W., W. M., in the county of Douglas

5. The Pipe Line to be 280 ft. main line in length, terminating in the S.E. x S.W. of Sec. 15, Tp. 25

R. 6 W., 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 1 1/2" Centrifugal (Size and type of pump)
5 HP Electric Motor - 21 feet (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, 280 ft.; size at intake, 3" in.; size at 580' ft. from intake 2 1/2" in.; size at place of use 2 1/2" in.; difference in elevation between intake and place of use, 21 ft. Is grade uniform? Yes Estimated capacity, 0.3 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
25 S	R 6 W	15	S. E. Q. of S.E. Q.	5
25	R 6	15	S. W. Q. of S.E. Q.	4
25	R 6	22	S.E. Q. of N.W. Q.	4.3
25	R 6	22	S.W. Q. of N.E. Q.	8.15
25	R 6	22	N.E. Q. of S.W. Q.	1.42
25	R 6	22	N.W. Q. of S.E. Q.	1.22
				24.09

Property on which water is to be used is a part of that more explicitly described by applicant as follows:

Parcel #7

(a) The South half of the Southeast quarter of Section fifteen; the Northwest quarter of the Northeast quarter; the Southeast quarter of the Northeast quarter; the North half of the Southeast quarter and Lots one, two and three of Section twenty-two and Lot Four of Section twenty-three; also, beginning at a point on Section line 20 chains North of the corner of Sections fourteen, fifteen, twenty-two and twenty-three; thence East 50 rods; thence South 320 rods; thence West 50 rods to Section line; thence North on said Section line 320 rods to place of beginning; also, beginning at a point 80 rods North and 50 rods East of the corner of Sections fourteen, fifteen, twenty-two and twenty-three, in Township twenty-five South of Range seven West; thence South 320 rods; thence East 30 rods; thence North 320 rods; thence West 30 rods to place of beginning; also, the Southeast quarter of the Southwest quarter and the Southwest quarter

(If more space required, attach separate sheet)

(CONTINUED UNDER REMARKS)

(a) Character of soil Creek Bottom Ground

(b) Kind of crops raised 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.
(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

Municipal or Domestic Supply—

10. (a) To supply the city of

..... County, having a present population of
(Name 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, \$ 1,200.00.....

12. Construction work will begin on or before May 1, 1950.....

13. Construction work will be completed on or before May 1, 1951.....

14. The water will be completely applied to the proposed use on or before June 1, 1951.....

(Sgd) A. G. Moore.....
(Signature of applicant)

Remarks: (Continued from Item 8).....

of the Southeast quarter of Section fourteen; West half of the Northeast quarter; Southeast quarter of the Northwest quarter; the Northeast quarter of the Southeast quarter and Lots one, two and three of Section twenty-three; the Southwest quarter of the Northwest quarter; the Northwest quarter of the Southwest quarter and Lot two of Section twenty-four, Township twenty-five South of Range seven West of the Willamette Meridian, containing 893.33 acres, more or less, also, the Southwest quarter of Section fifteen; the Northwest quarter of Section twenty-two and the Southwest quarter of the Northeast quarter of Section twenty-two, excepting from the latter 23 acres lying in a square body in the Southwest quarter of the said Northwest quarter of said Section twenty-two, all in Township twenty-five South of Range seven West, containing 337 acres, more or less; also, the Northeast quarter of the Northwest quarter of Section twenty-three, Township twenty-five South of Range seven West containing 40 acres, more or less; also, the Southeast quarter of the Southeast quarter of Section sixteen, Township twenty-five South of Range seven West, containing 40 acres, more or less; also, the Southwest quarter of the Northeast quarter; the Southeast quarter of the Northwest quarter and Lot one in Section fifteen, Township twenty-five South of Range seven West containing 111.50 acres; also, the South half of the Northeast quarter and the Northeast quarter of the Southeast quarter of Section fourteen in Township twenty-five South of Range seven West of the Willamette Meridian, containing 120 acres; also, the Southwest quarter of the Northwest quarter and the Southeast quarter of Section thirteen, Township twenty-five South of Range seven West, containing 200 acres, more or less; also, the North half of the Northwest quarter of Section twenty-four, Township twenty-five South of Range seven West, containing 80 acres, more or less; also, the Northeast quarter of the Northeast quarter of Section twenty-two, Township twenty-five, South of Range seven West, containing 40 acres, more or less; also, the Northwest quarter of the Southeast quarter and the Northeast quarter of the Southwest quarter, and the Southeast quarter of the Northwest quarter of Section fourteen, Township twenty-five South of Range Seven West, containing 120 acres, more or less, containing 1981.83 acres.

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

Application No. 24580

Permit No. 19325

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 5 day of April, 1950, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

June 30, 1950

Recorded in book No. 47 of

Permits on page 19325

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 16 Page 3

Fees Paid \$15.00

PERMIT

STATE OF OREGON, } ss. 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 0.30 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 Calapooya Creek.

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

If for irrigation, this appropriation shall be limited to 1/80th 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 April 5, 1950

Actual construction work shall begin on or before June 30, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1952

Complete application of the water to the proposed use shall be made on or before

October 1, 1953

WITNESS my hand this 30th day of June, 1950.

CHAS. E. STRICKLIN

STATE ENGINEER