

STATE ENGINEER
SALEM OREGON
APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Ralph S. Chaney (Name of applicant)
of 17540 S.E. 82nd Portland 22 (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 Cow Creek and Clackamas River (Name of stream), a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.25 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 supplement irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 700 N 510 W ft. 235 N and 440 E from the corner of most southerly SE corner of Cranfield NLC No. 49 (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. 16, Tp. 2 S R. 2 E, W. M., in the county of Clackamas (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The main ditch, canal or pipe line to be _____ (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 8 ft. 6 in., length on top 18 feet, length at bottom 8 feet; material to be used and character of construction Earth (Loose rock, concrete, masonry, rock and brush, timber crib, etc., washway over or around dam)

(b) Description of headgate 1-24" corrugated steel pipe (Tim. or concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Cent. pump - 120 gpm 7 1/2 hp. Electric Motor (Size and type of pump) 14 sprinklers (Size and type of engine or motor to be used, total head water 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, 15 ft. Is grade uniform? Yes Estimated capacity, sec. ft.

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

Township	Range E or W of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
25	2E	16	NE 1/4 SW 1/4	20

Property on which water is to be used as is a part of that more explicitly described by applicant as follows:
 "The following described property in the County of Clackamas and State of Oregon, to-wit: "Beginning at the most southerly corner of the D.L. C. of Isom Cranfield and wife No. 49 in Sections 15 and 17 in T. 2 S. R. 2 E. of the W.M. on the right bank of the Clackamas River; thence up said river north 49°30' east 12.40 chains; thence north 54° east 1.10 chains; thence north 67° west 22.51 chains to the center of the county road; thence south 48° west along center of county road 6 chains; thence south 72° east 8.78 chains to the east line of the S.P. right of way; thence south 36°30' west along the east line of the S.P. right of way 15.40 chains to the south line of lands formerly owned by L.E. Wise; thence south 87°15' east 16.62 chains to the place of beginning, EXCEPTING such part of said described tract as is covered by right of way conveyed by C.O.T. Williams et al to the Oregon and California Railroad and Company by Deed recorded in Book 42 page 179,
 (CONTINUED UNDER REMARKS)

(If more space required, attach separate sheet)

(a) Character of soil Newberg silt loam
 (b) Kind of crops raised Kihubarb, blueberries etc.
Attalta

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 W. cases)

- 11. Estimated cost of proposed works, \$ 1000.⁰⁰
- 12. Construction work will begin on or before One year after approval
- 13. Construction work will be completed on or before 2 yr. " "
- 14. The water will be completely applied to the proposed use on or before 3 " " "

Ralph S. Chaney by Ralph H. Chaney
(Signature of applicant)

Remarks:

Water is to be diverted from Cow Creek
when available, any deficiency to be
made up by diversion from Clackamas
River.

Deed Records, and ALSO SAVING AND EXCEPTING AND RESERVING from said tract a right of way lying and being 5 feet on each side of the following described line and which is the present land or roadway leading from the land of the said L. E. Wise, underneath the roadway or right of way of the S.P. R.R. Co. to creek, beginning at a point 0.05 chains south 72° east from the most northerly southwest corner of the above described tract, and running thence north 29° 15' east 1.20 chains; thence north 54° east 1 chain; thence north 84° east 1.73 chains; thence south 58° east 1 chain; thence south 101° east 1 chain; thence north 59° 30' east .69 chains; thence south 60° east .25 chains to the center of creek, EXCEPT 0.137 acres deeded to Southern Pacific Company by deed recorded in Book 223 page 50, Deed Records."

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 1.5 acre feet... measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from a reservoir to be constructed under Application No. R-26500, Permit No. R-1262.

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

If for irrigation, this appropriation shall be limited to 1.5 acre feet... provided that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed a diversion of the equivalent to 2 acre feet... limited to a total diversion of 1.5 acre feet per 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 September 24, 1951

Actual construction work shall begin on or before March 31, 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 31st day of March 1952

STATE ENGINEER

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

Application No. 26501

Permit No. 20771

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 26th day of September 1951, at 8:00 o'clock A. M. Returned to applicant:

Corrected application received:

Approved:

Recorded in book No. 20771 of Permits on page

STATE ENGINEER

Drainage Basin No. Page

Fees Paid \$ / \$.00