



APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, State of Oregon Department of Forestry
(Name of applicant)
 of 2600 State Street, Salem 10,
(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

- The source of the proposed appropriation is (a well 14 feet deep 15 feet from) Walker
(Name of stream)
Creek - see remarks, a tributary of Nehalem River
- The amount of water which the applicant intends to apply to beneficial use is .01
 cubic feet per second.
(If water is to be used from more than one source, give quantity from each)
- The use to which the water is to be applied is domestic and 1/4 acre of lawn
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
- The point of diversion is located 2470 ft. S and 817.8 ft. E from the North 1/4
(N. or S.) (E. or W.)
 corner of Section 2, Township 5 North, Range 7 West, Willamette Meridian
(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 SW 1/4 of Sec. 2, Tp. 5N,
(Give smallest legal subdivision) (N. or S.)
 R. 7W, W. M., in the county of Clatsop
(E. or W.)
5. The pipe line to be 776 feet
(Main ditch, canal or pipe line) (Miles or feet)
 in length, terminating in the SW 1/4 of Sec. 2, Tp. 5N,
(Smallest legal subdivision) (N. or S.)
 R. 7W, 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
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., waterway 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 Deming duplex, No. 2895, W/1 1/2 hp
(Size and type of pump)
electric motor, 1000 gals per hour, 14 foot suction, 10 ft. lift.
(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, 776 ft.; size at intake, in.; size at ft. from intake in.; size at place of use 1/2 in.; difference in elevation between intake and place of use, ft. Is grade uniform? Yes 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
Beginning at the center of Section 2, Township 5 North, Range 7 West, Willamette Meridian, which is marked by a steel automobile axle; thence North 30° East 1320.0 feet, thence East 745.8' to the West right of way line of the Benaks Creek road; thence South 17° 30' West 1070.5 feet along said right of way line; thence South 7° East 301.6 feet, continuing along said right of way line; thence West 449.0 feet to the point of beginning, being that part of the Southwest quarter of the Northeast quarter of Section 2, Township 5 North, Range 7 West, Willamette Meridian lying west of the Benaks Creek road, consisting of 16.35 acres more or less.				
T5N	R7W	2	SW 1/4 NE 1/4	Domestic, including irrigation of lawn.

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

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
State of
 and an estimated population of in 19.....

(b) If for domestic use state number of families to be supplied one family

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 1185 actual cost12. Construction work will begin on or before July 196113. Construction work will be completed on or before Sept. 196114. The water will be completely applied to the proposed use on or before Sept. 1, 1961

 (Signature of applicant)

Remarks: One family will live at the Station the year around and for about
three months during the summer fire season there will be a crew of eight additional.

Reference Item 1: The "WELL" is infiltration well which takes water through gravel
formations from Walker Creek.

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 correc-
 tions on or before, 194.....

WITNESS my hand this day of, 194.....

STATE ENGINEER

PERMIT

STATE OF OREGON, }
County of Marion, } ss.

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 0.01 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 Walker Creek (infiltration well adjacent to the stream)

The use to which this water is to be applied is domestic, including irrigation of not to exceed 1/2 acre lawn and garden at State Forestry Jewell Side Camp

If for irrigation, this appropriation shall be limited to - - of one cubic foot per second

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 9, 1963

Actual construction work shall begin on or before June 24, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

Complete application of the water to the proposed use shall be made on or before October 1, 1966

WITNESS my hand this 24th day of June, 1963

Chris L. Wheeler

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 1932.

Application No. 28754
Permit No. 28754

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 9th day of April, 1963, at 9:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

June 24, 1963

Recorded in book No. 79 of

Permits on page 28754

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 1 Page 12 D

Fees Paid 2.00

STATE PRINTING DEPT.