

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

47160

To Appropriate the Public Waters of the State of Oregon

I, George J. Tharp,
 of 6951 N.E. 16th Street, Portland,
 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 Fernbridge Creek
 (Name of stream)

, a tributary of the Neahowee River.

2. The amount of water which the applicant intends to apply to beneficial use is 0.61
 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 domestic use, including
 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)
irrigation of gardens not to exceed 2 acre in area

4. The point of diversion is located 320 ft. S and 170 ft. W from the N.E.
 corner of Lot 9 of Section 6
 (Section or subdivision)

(If preferable, give distance and bearing to section corner)

being within the Lot 9 of Sec. 6, Tp. 4N,
 (Give smallest legal subdivision) (N. or S.)

R. 7 1/2, W. M., in the county of Clatsop
 (E. or W.)

5. The Main pipeline to be 250 feet
 (Main ditch, canal or pipe line) (Miles or feet)
 in length, terminating in the Lot 9 of Sec. 6, Tp. 4N,
 (Smallest legal subdivision) (N. or S.)

R. 7 1/2, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

NA 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)

NA (b) Description of headgate
 (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description to have a pump, electrical motor, total head water to be lifted
 (Size and type of pump)
18 feet
 (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

Canal System or Pipe Line--

11. 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

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

Power or Mining Purposes—

NA 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.

(h) The use to which power is to be applied is

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 6.66

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

11. Estimated cost of proposed works, \$..500.00..20.....

12. Construction work will begin on or before July 1, 1974.....

13. Construction work will be completed on or before August 1, 1974.....

14. The water will be completely applied to the proposed use on or before December 1, 1974.....

George S. Dempsey
(Signature of applicant)

Remarks: *Lease maps enclosed*
Check enclosed

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

By
ASSISTANT

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 Humbug Creek

The use to which this water is to be applied is domestic use for 1 family including the irrigation of lawn and garden not to exceed $\frac{1}{2}$ acre in area.

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated

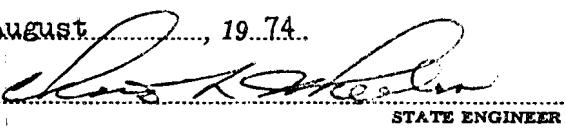
and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is May 31, 1974.

Actual construction work shall begin on or before August 6, 1975 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976.

Complete application of the water to the proposed use shall be made on or before October 1, 1977.

WITNESS my hand this 6th day of August 19 74.


STATE ENGINEER

Application No. 52002
Permit No. 37408

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 3/5/74 day of
May
1974, at 9:00 o'clock A.M.

Returned to applicant:

Approved:
August 6, 1974
Recorded in book No. of
37408

Permits on page
CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. / page 124
Fees 