

SEP 15 1976

WATER RESOURCES DEPT
SALEM, OREGON

*APPLICATION FOR PERMIT
"CERTIFICATE NO. 55378"

To Appropriate the Public Waters of the State of Oregon

I, Howard Wesley Purvis
(Name of applicant)
of 6826 S. W. 33rd Place, Portland
(Mailing address) (City)
State of Oregon, 97219, do hereby make application for a permit to appropriate the
(Zip Code)
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 an unnamed spring
(Name of stream)
a tributary of Deep Creek, although no natural channel exists

2. The amount of water which the applicant intends to apply to beneficial use is 0.01
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 exclusively
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 650 ft. N and 1300 ft. W from the SE
(N. or S.) (E. or W.)
corner of Sec. 11 T 2S R 3E WM
(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 southeast quarter section (SE 1/4 SE 1/4) of Sec. 11, Tp. 2S
(Give smallest legal subdivision) (N. or S.)
R. 3E, W. M., in the county of Clackamas
(E. or W.)

5. The pipe line to be approximately 500 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW 1/4 SE 1/4 of Sec. 11, Tp. 2S
(Smallest legal subdivision) (N. or S.)
R. 3E, 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., 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
(Size and type of pump)
.....
(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. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, 500 ft.; size at intake, 2 in.; size at 500 ft. from intake in.; size at place of use 3/4 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? no Estimated capacity, approximately 0.01 sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>28</u>	<u>3E</u>	<u>11</u>	<u>SW 1/4 SE 1/4</u>	<u>none</u>

(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

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 1

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

- 11. Estimated cost of proposed works, \$ 800.00
- 12. Construction work will begin on or before October 15, 1976
- 13. Construction work will be completed on or before October 22, 1976
- 14. The water will be completely applied to the proposed use on or before October 29, 1976

Howard Wesley Purvis
(Signature of applicant)

Remarks: This is an application for a water permit to appropriate water from a spring which has been used to supply domestic water since about 1912. For many years it supplied the water to a house about a quarter mile southeast in the SE 1/4 section of T 2S R3E WM. Application number 38898 and permit number 28957 therefore bear the names of John Truman and Sophie L. Richey, 16095 S. E. Aemmisegger Rd., Boring, 97009. The Richeys purchased the house in question in 1952 and continued to use the spring as the source of domestic water until a well was dug prior to their sale of the house a few years ago. About the time the house was sold, Mr. Richey removed the ram noted on the Final Proof Survey.

It is my intention to attach a two inch line to the retaining wall at the spring to supply water by gravity flow to a small vacation cabin located at the point indicated on the attached map. It will be in use only a few days out of each month. At a point near the structure I therefore intend to install a gate valve so that the water line, when the house is not occupied, can be diverted to the rain drain and from there directly to Deep Creek. This system will help drain swampy areas in the canyon bottom by eliminating overflow at the spring and provide for the first time a direct flow of water from the spring to the creek, thereby increasing rather than decreasing the drainage of water to Deep Creek.

The accompanying map shows the proposed point of diversion from the spring through pipe line for domestic use in house within SW 1/4 SE 1/4, Section 11, Township 2 South, Range 3 East, W. M.

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 0.005 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 a spring

The use to which this water is to be applied is domestic use for one family

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 September 15, 1976

Actual construction work shall begin on or before December 14, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979

WITNESS my hand this 14th day of December 14, 1976

James E. Larson
WATER RESOURCES DIRECTOR

Application No. 57100
Permit No. 40905

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 15 day of September, 1976, at 8 o'clock A.M.

Returned to applicant:

Approved:

Recorded in book No. 40905 of
Permits on page

STATE ENGINEER

Drainage Basin No. 2 page 10V

Fees 35.00