

MAY 21 1973  
STATE ENGINEER  
SALEM, OREGON

# To Appropriate the Public Waters of the State of Oregon

\* I, DENNIS P. CASE (Name of applicant)  
 of RT. 1, BOX 1060-C, EUGENE (Mailing address) (City)  
 State of OREGON, 97402 (Zip Code), 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 Amazon (Name of stream)  
 \_\_\_\_\_, a tributary of Fann Ridge Res (Long Tom)

2. The amount of water which the applicant intends to apply to beneficial use is .01 cfs  
 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 1760 ft. South and 2580 ft. West from the NW  
 (N. or S.) (E. or W.)  
 corner of Sec 24  
 (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 SE 1/4 of NW 1/4 of Sec. 24, Tp. 17S.  
 (Give smallest legal subdivision) (N. or S.)  
 R. SW, W. M., in the county of Lane  
 (E. or W.)

5. The Pipe line to be 40 feet  
 (Main ditch, canal or pipe line) (Miles or feet)  
 in length, terminating in the SE 1/4 of NW 1/4 of Sec. 24, Tp. 17S.  
 (Smallest legal subdivision) (N. or S.)  
 R. SW, 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 Buried plastic pipe running  
 (Size and type of pump)  
from Amazon Creek to 1/2 horsepower electric (surface mount) pump to garden  
 (Size and type of engine or motor to be used, total head water is to be lifted, etc.)  
hose.

\* 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, <sup>TOTAL PIPE LENGTH</sup> ..... ft.; size at intake, 2" in.; size at 20' ft. from intake 1" in.; size at place of use 1" 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 Garden area south of head

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
17 S	5 W	24	SE 1/4 of NW 1/4	1.0 Acre
17. S	5 W	24	SW 1/4 of NE 1/4	.1

(If more space required, attach separate sheet)

(a) Character of soil .....

(b) Kind of crops raised LAWN - PASTURE - GARDEN

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 .....

(Name 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 1 Family

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

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

12. Construction work will begin on or before May 8<sup>th</sup> 73'

13. Construction work will be completed on or before May 8<sup>th</sup> 74'

14. The water will be completely applied to the proposed use on or before May 8<sup>th</sup> 75'

\* Dennis P. Rose  
(Signature of applicant)

\* Remarks: ~~Beginning at a point 421.21 feet South of a point 567.06 feet~~

~~South 89° 27' East of the Northeast corner of R.D. Basket Donation Land Claim~~

~~No. 49, Township 17 South, Range 5 West of the Willamette Meridian; thence~~

~~South to a point South 84° 8' East 261.33 feet from the place of beginning,~~

~~thence North 84° 8' West 261.33 feet to the place of beginning, in Lane~~

~~County, Oregon~~

Beginning at a point 421.21 feet South of a point 567.06 feet South 89° 27'

East of the Northeast corner of R.D. Basket Donation Land Claim No. 49

Township 17 South, Range 5 West of The Willamette Meridian, thence South 207.09

feet to center of a proposed road, thence South 89° 27' East 259.98 feet, thence

North to a point South 84° 8' East 261.33 feet from the place of beginning, thence

North 84° 8' West 261.33 feet to the place of beginning, in Lane County, Oregon

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 CORRECTION AND COMPLETION

In order to retain its priority, this application must be returned to the State Engineer, with

corrections on or before September 24, 1973

WITNESS my hand this 24<sup>th</sup> day of July, 1973

RECEIVED

SEP 19 1973

STATE ENGINEER  
SALEM, OREGON

CHRIS L. WHEELER  
STATE ENGINEER

By Wayne J. Overcash  
Wayne J. Overcash  
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 Amazon Creek

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

If for irrigation, this appropriation shall be limited to 1/80 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 May 24, 1973

Actual construction work shall begin on or before March 11, 1975 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975...

Complete application of the water to the proposed use shall be made on or before October 1, 1976...

WITNESS my hand this 11th day of March, 1974.

*Chris L. Wheeler*

STATE ENGINEER

Application No. 50530  
Permit No. 37288

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 24th day of May, 1973, at 8 o'clock A. M.

Returned to applicant:

Approved:

March 11, 1974

Recorded in book No. of

Permits on page 37288

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 17M

Fees \$5.00