

RECEIVED

Permit No. 39404

SEP 3 1974

CERTIFICATE NO. 51919

STATE ENGINEER  
SALEM, OREGON

\*APPLICATION FOR PERMIT

ASSIGNED. See Misc. Rec., Vol. 6 Page 1204

To Appropriate the Public Waters of the State of Oregon

I, James Mahaffey  
of Box 5510, Sutherlin  
State of Oregon, 97479, 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 Calapooya Creek, a tributary of Umpqua River
- 2. The amount of water which the applicant intends to apply to beneficial use is 0.05 cfs. cubic feet per second
- 3. The use to which the water is to be applied is Irrigation
- 4. The point of diversion is located 2140 ft. N. and 1420 ft. W. from the S.E. corner of Section 31

being within the NE 1/4 SE 1/4 of Sec. 31, Tp. 24 S  
R. 3 W, W. M., in the county of Douglas  
5. The Pipeline to be 500 ft. in length, terminating in the NW 1/4 SE 1/4 of Sec. 31, Tp. 24 S  
R. 3 W, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

- 6. (a) Height of dam \_\_\_\_\_ feet, length on top \_\_\_\_\_ feet, length at bottom \_\_\_\_\_ feet; material to be used and character of construction \_\_\_\_\_
- (b) Description of headgate \_\_\_\_\_
- (c) If water is to be pumped give general description 1 HP Electric

\* 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, ..... 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 .....

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
24 S	3 W	31	NW SE	0 8
			NE SE	3 2
				4.0 acres

(If more space required, attach separate sheet)  
 (a) Character of soil ..... *Lean to Rocky*  
 (b) Kind of crops raised ..... *Family 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 .....

..... 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 .....

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

11. Estimated cost of proposed works, \$ 200 00

12. Construction work will begin on or before Completed

13. Construction work will be completed on or before 10-1-75

14. The water will be completely applied to the proposed use on or before 10-1-75

Joe Mahaffey  
(Signature of applicant)

Remarks: .....

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 December 16, ....., 1974....

WITNESS my hand this 18th day of October, 1974.

CHRIS L. WHEELER  
STATE ENGINEER

By Wayne J. Overcash  
ASSISTANT

RECEIVED  
OCT 25 1974  
STATE ENGINEER  
SALEM, OREGON

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 0.05 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 Calapooya Creek

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

If for irrigation, this appropriation shall be limited to 1/80th 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 September 3, 1974

Actual construction work shall begin on or before February 13, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977...

Complete application of the water to the proposed use shall be made on or before October 1, 1978...

WITNESS my hand this 13th day of February 1976

JAMES E. SHAN  
WATER RESOURCES DIRECTOR

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Application No. 53375  
Permit No. 39404

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 3rd day of September, 1974, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of  
Permits on page 39404

STATE ENGINEER

Drainage Basin No. 16 page AB

Fees