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CERTIFICATE NO. 37562 Permit No. 30490

STATE ENGINEER APPLICATION FOR PERMIT  
SALEM, OREGON

To appropriate the Public Waters of the State of Oregon

WE of Louis & Watie M. Garrett  
(Name of applicant)  
of 7101 New Hope Road, Grants Pass  
(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

1. The source of the proposed appropriation is Murphy Ditch  
(Name of stream)  
from  
a tributary of Applegate River

2. The amount of water which the applicant intends to apply to beneficial use is Pump  
cubic feet per second. Centrifugal 1 1/2" suction or 1/80 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 650 ft. S and 300 ft. E from the N 1/4  
(N. or S.) (E. or W.)  
corner of S. 19, T. 37S, R. 5W, WM  
(Section or subdivision)

Murphy Ditch Association Dam on Applegate  
River in NW 1/4 NE 1/4 SEC 19

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

Water will be pumped from Murphy ditch at location below.  
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the NE 1/4 NW 1/4 of Sec. 24, Tp. 37S,  
(Give smallest legal subdivision) (N. or S.)

R. 6W, W. M., in the county of Josephine  
(E. or W.)

5. The Pipe to be 150'  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the NE 1/4 NW 1/4 of Sec. 24, Tp. 37S,  
(Smallest legal subdivision) (N. or S.)

R. 6W, 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 1 1/2" Centrifugal  
(Size and type of pump)  
1 1/2 HP Electric 10' Max 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, ..... 150' ft.; size at intake, ..... 1 1/2 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 7101 New Hope Rd. Grants Pass, Or

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
37 S	R 6 W	24	NE 1/4, NW 1/4	1
Beginning at a point 355.77 feet South of North east corner of the North west Quarter of Section 24, Township 37 South, Range 6 West of the Willamette Meridian, Josephine County, Oregon; thence North 89° 18' West 294.23 feet to 1" iron pipe; thence South 25° 8' West 354.83 feet to center line of New Hope Road; thence southeasterly along the center line of said road to intersection with east line of the North west Quarter of Section 24; thence North along said line to the point of beginning; Tax Lots 14-2 & 15-1-1 Serial Nos. 4449-2 & 4450-1-1				

(If more space required, attach separate sheet)

(a) Character of soil ..... Good deep soil but rocky from hillside

(b) Kind of crops raised ..... fruit, vegetables

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, \$ 150.00

12. Construction work will begin on or before date permit is received

13. Construction work will be completed on or before week thereafter

14. The water will be completely applied to the proposed use on or before week after permit received

James Garrett

(Signature of applicant)

Walter M. Garrett

Remarks: Land to be irrigated is above ditch but part of the part of 4.7 ptat for which we have a 1902 water right for 1.7 Acres.

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

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 Applegate River

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 4 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 20, 1965

Actual construction work shall begin on or before August 23, 1966 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967.

Complete application of the water to the proposed use shall be made on or before October 1, 1968.

WITNESS my hand this 23rd day of August, 1965

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 40913  
Permit No. 30490

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 20th day of May, 1965, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 23, 1965

Recorded in book No. 30490 of

Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 15 page 86

Fees 15.00