

\*APPLICATION FOR PERMIT

CERTIFICATE NO. H9269

# To appropriate the Public Waters of the State of Oregon

I, Calvin C. Perkins  
(Name of applicant)  
of 620 Ingalls Lane, Wilderville, Oregon 97543  
(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<sup>s</sup> of the proposed appropriation <sup>are</sup> Unnamed Creek and Spring  
(Name of stream)  
a tributary of Applegate River

2. The amount of water which the applicant intends to apply to beneficial use is 0.04  
cubic feet per second. 0.035 from creek [and 0.005 from spring]  
(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 2000 ft. N and 1900 ft. W from the SE  
(N. or S.) (E. or W.)  
corner of Section 35 [Spring is located 2600 ft N and 2600 ft W]  
(Section or subdivision)  
from the SE corner of Section 35

(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 NW 1/4 SE 1/4 (Gov lot 10) of Sec. 35, Tp. 36 S  
(Give smallest legal subdivision) (N. or S.)

R. 7 W, W. M., in the county of Josephine  
(E. or W.)

5. The pipe line [pipe line] to be 300 ft [1000 ft]  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the NW 1/4 SE 1/4 of Sec. 35, Tp. 36 S  
(Smallest legal subdivision) (N. or S.)

R. 7 W, 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 4 feet, length on top 20 feet, length at bottom 10 feet; material to be used and character of construction Earth & rock - clay material  
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

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

(c) If water is to be pumped give general description stationary 1/2 HP electric pump (10 ft suction lift - 56 gpm @ 30 psi discharge pressure), 10 ft suction lift plus 30 ft pressure lift, [Spring is gravity flow]  
(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.

\*\*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.

+ Note: Items in brackets [ ] are applicable to springs.

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, 200 [1000] ft.; size at intake, 1 1/2 [2] in.; size at [200] ft. from intake [1 1/2] in.; size at place of use 1 1/2 [1] in.; difference in elevation between intake and place of use, -30 [+200] ft. Is grade uniform? approx yes [approx yes] Estimated capacity, 0.05 [0.03] 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
36 S	7 W	35	Gov. Lot 10 NW 1/4 SE 1/4	3.0 Total
All of Gov Lot 10 in Section 35, Township 36 South, Range 7 West of the Willamette Meridian, in Josephine County, Oregon				
[36 S	7 W	35	Gov Lot 10 NW 1/4 SE 1/4	0.5 ] to be irrigated from Spring when water sufficient and supplemented by water from unnamed creek.
36 S	7 W	35	Gov Lot 10 NW 1/4 SE 1/4	2.5 to be irrigated by unnamed Creek (Primary Irrigation)

(If more space required, attach separate sheet)

(a) Character of soil granite, loam, and clay

(b) Kind of crops raised lawn, garden, pasture

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, \$ 500.00

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

13. Construction work will be completed on or before May 1, 1975

14. The water will be completely applied to the proposed use on or before May 1, 1976

Calvin C. Perkins  
(Signature of applicant)

Remarks: Gravity flow spring water will be used mainly for garden when sufficient. Flow from spring varies and is estimated to be approximately 0.005 cu ft. per second in early spring and decreases to approximately 0.001 cu ft. by late summer. Spring water will be piped to two 1000 gal storage tanks in series. The area to be irrigated by spring water is the north-westerly approximately 1/2 acre of the 3 acres to be irrigated. When and if the flow of spring water is not sufficient, the deficiency will be made up by diversion from the creek.

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 correc-

tions on or before August 27, 1975  
November 12, 73

WITNESS my hand this 25<sup>th</sup> day of June, 1975  
10<sup>th</sup> September 73

RECEIVED  
OCT 15 1973  
STATE ENGINEER  
SALEM, OREGON

RECEIVED  
JUN 29 1973  
CHRIS L. WHEELER  
STATE ENGINEER  
SALEM OREGON  
STATE ENGINEER

By 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 0.04 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 unnamed creek and spring being 0.035 c.f.s. from unnamed creek and 0.005 c.f.s. from spring, water to be diverted from spring when available with any deficiency in the available supply from the spring to be made up by appropriation from unnamed creek provided that the total quantity diverted shall not exceed 0.005 c.f.s.

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 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 10, 1973

Actual construction work shall begin on or before September 10, 1976 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 10th day of September, 1975.

James E. [Signature]  
Water Resources Director STATE ENGINEER F.H. A

Application No. 50442  
Permit No. 38097

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 10th day of May, 1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. 38097 of Permits on page

STATE ENGINEER

Drainage Basin No. 15 page 167

Fees