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MAR 27 1972  
**STATE ENGINEER**  
SALEM, OREGON

CERTIFICATE NO. 354

ASSIGNED, See Misc. Rec., Vol. 5 Page 282 Permit No.

\*APPLICATION FOR PERMIT ASSIGNED, See Misc. Rec., Vol. 6 Page 747

To Appropriate the Public Waters of the State of Oregon

I, ....CLARA O. BAKER.....  
(Name of applicant)  
P.O. Box #343  
of .....97526....., Grants Pass, Oregon.....  
(Mailing address) (City)

State of .....Oregon....., 97526....., 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 ....spring, ...no name, & Slate Creek.....  
(Name of stream)

....., a tributary of ....Applegate River.....

2. The amount of water which the applicant intends to apply to beneficial use is ..0\*00.....0.09.....  
cubic feet per second ..being ..0.06 c.f.s....from ..Slate Creek & ..0.03 c.f.s....from ..no name.....  
(If water is to be used from more than one source, give quantity from each)  
spring

3. The use to which the water is to be applied is .....domestic & irrigation.....  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)  
0.06 c.f.s. from Slate Creek & is to be used for irrigation & 0.03 c.f.s. from spring is to be  
used for domestic

Slate Creek 850' N. 50 ft. E.

4. The point of diversion is located .....No name 150' N. and 300' N. ft. E. from the SW.....  
(N. or S.) (E. or W.)

corner of the SE Qtr. of the SW Qtr. of Section 10  
(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 Qtr. SW Qtr. of Sec. 10, Tp. 37 S.....  
(Give smallest legal subdivision) (N. or S.)

R. 7 W....., W. M., in the county of Josephine..... 700 feet  
(E. or W.) (from Slate Creek)

5. The pipeline from the spring is to be 700'.....  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SE 1/4 of the SW 1/4 of Sec. 10, Tp. 37 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 ..... 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., wastewater 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" Centrifugal pump.....  
(Size and type of pump)

..... 1/4 HP Electric motor - 10 ft lift. (this is the system to be used from Slate  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.) Creek)  
the pipeline from the spring will be under gravity flow pressure.

## Canal System or Pipe Line—

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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.

~~approximate~~

The following description of the pipeline facilities is the same for both ~~approximate~~

appropriations (c) Length of pipe, ..... 700 ft. ft.; size at intake, ..... 1 " in.; size at ..... 500 ft. ft. from intake ..... 1 in.; size at place of use ..... 1 in.; difference in elevation between intake and place of use, ..... 150 ft. Is grade uniform? ..... yes. Estimated capacity, No name 0.03  
Slate Creek ..... ~~sec. ft.~~ 0.06 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
37 S	7 W	10	SE 1/4 SW 1/4	5.0
37 S	7 W	10	SE 1/4 SW 1/4	domestic

(If more space required, attach separate sheet)

(a) Character of soil ..... clay and gravel .....

(b) Kind of crops raised ..... lawn, garden and permanent 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 .....

Municipal or Domestic Supply—

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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 ..... one .....

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

11. Estimated cost of proposed works, \$.800.....

12. Construction work will begin on or before ..... completed .....

13. Construction work will be completed on or before ..... October 1, 1973 .....

14. The water will be completely applied to the proposed use on or before ..... October 1, 1974 .....

*Clark O. Baker*

(Signature of applicant)

Remarks: Legal description of property is as follows:

The West 600' of the SE Qtr. of the SW 1/4 Sec. 10, Twp. 37 South,  
Range 7 West of the Willamette Meridian, Josephine County, Oregon all  
lying South of the Redwood Highway, 15 acres more or less.

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 ..... completion .....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ..... June ..... 1972..

RECEIVED MAY 1 1972 STATE ENGINEER WITNESS my hand this ..... day of April ..... 1972..

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 ..... 0.065 ..... 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 ..... Slate Creek and unnamed  
spring.....

The use to which this water is to be applied is ..... domestic use for one family and irriga-  
tion being 0.005 cfs from spring for domestic use and 0.06 cfs from Slate Creek  
for 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 4½ acre feet per acre for each acre irrigated during the irriga-  
tion 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 ..... March 27, 1972

Actual construction work shall begin on or before ..... November 27, 1973 ..... and shall  
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19....74

Complete application of the water to the proposed use shall be made on or before October 1, 19....75

WITNESS my hand this ..... 27th ..... day of ..... November ..... 19.72.

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 19099  
36154  
Permit No. ....

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 27th day of March  
1972, at 9:00 o'clock A. M.

Returned to applicant:

Approved:

November 27, 1972

Recorded in book No. ..... of  
36154  
Permits on page .....

CHRIS L. WHEELER  
STATE ENGINEER

Draftage Basin No. 15 page 15  
Fees \$30.00