

NOV 1 1973

"CERTIFICATE NO. 65181"

Permit No. 38844

STATE ENGINEER  
SALEM, OREGON

\*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Clifford Henrohn (Name of applicant)  
of P.O. B. 244 Wolf Creek (Mailing address) (City)  
State of Oregon, 97497, do hereby make application for a permit to appropriate the  
(Zip Code)

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 Dog Creek and Spring (Name of stream)  
a tributary of Grave Creek

2. The amount of water which the applicant intends to apply to beneficial use is .05  
cubic feet per second being .01 from spring for domestic + .04 from  
(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 for irrigation  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located DOMESTIC & IRRIGATION  
SPR 670' N 610' W  
Creek 150' ft. N and 220' ft. W from the SE-NE  
(N. or S.) (E. or W.)  
corner of SEE 17 the SE 1/4 SE 1/4 of Section 17  
(Section or subdivision)

Letter  
Dated  
6-17-74  
JES

(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 NE 1/4 SE 1/4 of Sec. 17, Tp. 34 S  
(Give smallest legal subdivision) (N. or S.)

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

5. The pipelinc (Main ditch, canal or pipe line) to be 1000' (Miles or feet)  
in length, terminating in the SE 1/4 SE 1/4 of Sec. 17, Tp. 34 S  
(Smallest legal subdivision) (N. or S.)

R. 6.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., 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 3/4 horse dayton electric  
centrifugal - direct connected 2 x 1 1/2 - lift 15'  
(Size and type of pump)  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

\* SEE REMARKS

\* 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, ..... 1000 ..... ft.; size at intake, ..... 2 ..... in.; size at ..... 15 ..... ft. from intake ..... 1 1/2 ..... 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 .....

| Township North or South | Range E. or W. of Willamette Meridian | Section       | Forty-acre Tract         | Number Acres To Be Irrigated |
|-------------------------|---------------------------------------|---------------|--------------------------|------------------------------|
| <del>345</del>          | <del>6W</del>                         | <del>17</del> | <del>SE 1/4 SE 1/4</del> | <del>Dam &amp; 4 acres</del> |
| 345                     | 6W                                    | 17            | NE 1/4 SE 1/4            | Dam & 4 acres                |
|                         |                                       |               |                          |                              |
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|                         |                                       |               |                          |                              |

(If more space required, attach separate sheet)

(a) Character of soil ..... clay & loam .....

(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 2 FAMILY

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

11. Estimated cost of proposed works, \$ 2,000.00

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

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

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

*Clifford Herndon*  
(Signature of applicant)

Remarks: Property Desc. -

That part of the southwest quarter of the northeast  
quarter & the northeast quarter of the southeast  
quarter lying south & east of the Southern Pacific  
right of way in Section 17, township 34 South,  
range 6 west of the Willamette Meridian, Josephine  
County, Oregon Code 5, Account 34-6, TL 200

\* SPRING WATER GRAVITY FEED.

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 May 6, 1974

WITNESS my hand this 5<sup>th</sup> day of March, 1974.

RECEIVED  
APR 24 1974  
STATE ENGINEER  
SALEM, OREGON

CHRIS L. WHEELER  
STATE ENGINEER  
By *Thomas E. Shook*  
Thomas E. Shook  
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 0.045 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 a spring and Dog Creek, being 0.005 c.f.s. from spring for domestic and 0.04 c.f.s. from Dog Creek for irrigation

The use to which this water is to be applied is domestic use for one family and 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 November 1, 1973

Actual construction work shall begin on or before December 9, 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 9th day of December, 1975.

*James E. ...*  
WATER RESOURCES DIRECTOR STATE ENGINEER

Application No. 513663  
Permit No. 38844

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 15th day of November, 1973, at 11:15 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of  
Permits on page 38844

STATE ENGINEER

Drainage Basin No. 15 page ABF  
Fees