

STATE ENGINEER  
SALEM, OREGON

\*APPLICATION FOR PERMIT

# To appropriate the Public Waters of the State of Oregon

I, Roger G. Dickson et al  
(Name of applicant)  
of P.O. Box 547 Sunny Valley  
(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:

1. The source of the proposed appropriation is; Diversion A - spring;  
If the applicant is a corporation, give date and place of incorporation

Diversion B - spring; Diversion C - West Fork of Fall Creek, a tributary  
of Grave Creek.

1- The source of the proposed appropriation is Three  
(Name of stream)

upper West Fork Fall Creek, a tributary of Grave Creek  
Also 2 unnamed springs higher in the watershed above head of Fall Cr.

2. The amount of water which the applicant intends to apply to beneficial use is Diversion A - 0.01  
cubic feet per second; Diversion B, 0.13 cfs; Diversion C, 0.27 cfs  
(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 Diversion A - domestic use,  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

Diversions B + C - irrigation

4. The point of diversion <sup>A</sup> is located 690 ft. N and 924 ft. W from the SE  
(N. or S.) (E. or W.)  
corner of Sec. 26, T 33 S R 7 W, W.M.  
(Section or subdivision)

Diversion B - 528 ft N, and 1300 ft. W from SE corner  
of Sec 26 T 33 S, R 7 W - W.M.

Diversion C. 726 ft. S and 1630 ft. W from SE corner  
(If preferable, give distance and bearing to section corner)

of Sec. 26 T 33 S R 7 W W.M. Diversions A + B  
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the SE 1/4 of SE 1/4 of Sec. 26, Tp. 33 S,  
(Give smallest legal subdivision)

R. 7 W, W. M., in the county of Josephine and Diversion C within the NW 1/4 of NE 1/4 of Sec 35 T 33 S R 7 W  
(E. or W.) (N. or S.)

5. The PIPELINE to be approx 920'  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SE 1/4 SE 1/4 of Sec. 26, Tp. 33 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— Diversion C. (See remarks)

6. (a) Height of dam 12 feet, length on top 90 feet, length at bottom  
20 feet; material to be used and character of construction earth fill  
(Loose rock, concrete, masonry)

Diversion B. Ht. of bank 3ft, length 40', Depth of sump 8ft.  
(rock and brush, timber crib, etc., wasteway over or around dam)

Diversion A. Double spring box (16x8x6') concrete. (in place + in use)

(b) Description of headgate none  
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Centrifugal, 1 1/2 in. intake,  
(Size and type of pump)

2" discharge, with attached motor 3hp. single phase motor.  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

Berkeley pump

\*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.

Diversion C.  
These 3 springs constitute the source of water at the head of the  
West Fork of Fall Creek. (See sketch attached)

Canal System or Pipe Line— *none (except distribution sprinkler lines)*

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.

*for* Diversion B  $\frac{120}{240}$  Length of pipe,  $\frac{120}{240}$  ft.; size at intake,  $\frac{4}{4}$  in.; size at  $\frac{120}{240}$  ft. from intake  $\frac{3}{3}$  at  $\frac{120}{240}$  in.; size at place of use  $\frac{4}{3} \rightarrow \frac{3}{2}$  in.; difference in elevation between intake and place of use,  $\frac{15}{25}$  ft. Is grade uniform? *generally* Estimated capacity,  $\frac{0.13}{0.27}$  sec. ft.

8. Location of area to be irrigated, or place of use *(Domestic - SE 1/4 of SW 1/4 of SE 1/4 Sec 26)*

*irrig. areas*

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
33 S	7 W	26	SW 1/4 of SE 1/4	3.5 (and Domestic)
		26	SE 1/4 of SE 1/4	7.0
		35	NW 1/4 of NE 1/4	19.0
		35	NE 1/4 of NE 1/4	2.5
				<u>32.0 total</u>
Div. A - 33 S	7 W	26	SW 1/4 of SE 1/4	Domestic
Div. B - "	"	26	SW 1/4 of SE 1/4	3.5
Div. B - "	"	26	SE 1/4 of SE 1/4	7.0
Div. C - "	"	35	NW 1/4 of NE 1/4	19.0
Div. C - "	"	35	NE 1/4 of NE 1/4	2.5

(If more space required, attach separate sheet)

(a) Character of soil *loam + clay loam*

(b) Kind of crops raised *Hay and 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 one

(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 Nov 1, 1969

13. Construction work will be completed on or before Oct. 1970

14. The water will be completely applied to the proposed use on or before Oct 1971

*Paul B. Dickey & Cynthia J. Dickey*  
(Signature of applicant)  
*Page Cynthia J. Dickey*

Remarks: Diversion C. consists of an earth fill dam which was constructed over 25 years ago and has operated very satisfactorily since. No damage occurred from the 1964 flood period or during other winters when rainfall was above normal. We feel certain that this structure will continue to serve its purpose for many more years.

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 and correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 27th, 1969  
November 5th 69

WITNESS my hand this 25th day of August, 1969  
5th September 69

RECEIVED RECEIVED  
SEP 29 1969 SEP 3 1969  
STATE ENGINEER STATE ENGINEER  
SALEM, OREGON SALEM, OREGON

CHRIS L. WHEELER  
STATE ENGINEER  
By *Larry W. Jebousek*  
ASSISTANT  
Larry W. Jebousek

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 0.41 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 two springs and West Fork Fall Creek.

The use to which this water is to be applied is for the domestic use of one family and irrigation, being 0.01 cfs for domestic use from Spring A, 0.13 cfs for irrigation from Spring B, and 0.25 cfs for irrigation from West Fork Fall Creek

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 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 August 18, 1969

Actual construction work shall begin on or before June 4, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

Complete application of the water to the proposed use shall be made on or before October 1, 1973.

WITNESS my hand this 4th day of June, 1970.

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 46328  
Permit No. 34613

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 18th day of August, 1969, at 8 o'clock A.M.

Returned to applicant:

Approved: June 4, 1970  
Recorded in book No. of  
Permits on page 34613

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 15 page 48E  
Fees \$30.30