

\* APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, Walter. A. Davis (Name of applicant)

of Oakland. Ore. (Post office), County of Douglas

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 Calapooia River (Name of stream)

a tributary of Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is

cubic feet per second. 0.375 (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 255 ft. North and 2025 ft. W from the S.E. corner of Sec.-15-Town 25-S-Range-6-W-M. (N. or S.) (E. or W.) (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 S-1/2 of the S-W 1/4 of the S.E. 1/4 of Sec. 15, Tp. 25-S. (Give smallest legal subdivision) (N. or S.)

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

5. The (Main ditch, canal or pipe line) to be (Miles or feet)

in length, terminating in the (Smallest legal subdivision) of Sec. (N. or S.)

R. (E. or W.), W. M., the proposed location being shown throughout on the accompanying map.

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" B 12 Type LU (Size and type of pump)

5 H. P. 1/60/220 (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.

\*\* Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydro-electric 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, 1700 ft.; size at intake, 4" in.; size at 350 ft. from intake 3" in.; size at place of use 2 1/2" in.; difference in elevation between intake and place of use, 25 ft. Is grade uniform? yes Estimated capacity, 0.0375 sec. ft.

8. Location of area to be irrigated, or place of use .....

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
25 S	WILLAMETTE MERIDIAN 6-W	15		30
			3. A. in N.E. 1/4 of N.W. 1/4	Sec. 22 T 25. R. 6. W. W.M.
			3. A. " N.W. 1/4 " N.E. 1/4	" " "
			11. A " S.W. 1/4 " S.E. 1/4	Sec. 15, T.25. R.6. W.W.M.
			13. A " S.E. 1/4 " S.W. 1/4	" 15, T.25. R.6. W.W.M.

LOUIE V. SMITH ET UX

TO W. A. DAVIS ET UX

Beginning at a point indicated by a 1 1/2 inch iron pipe on a fence line on the West side of the Ebenezer Stephen's Donation Land Claim No. 50, Township 25 South, Range 6 West of the Willamette Meridian, said point being S 0° 30' West 1260.0 feet from the Northwest corner of said Donation Land Claim; thence S 81° 35' East 1812.9 feet to an iron pipe; thence S 57° 50' East 269.3 feet to the center of Calapooia River; thence following the center of said river as described in Volume 37, Page 173, in Deed Records of County Clerk S 35° W (3.8 chains) 252.0 feet to a point, S 23° 45' West (2.68 chains) 176.9 feet to a point, S 20° 45' W (4.0 chains) 264.0 feet to a point S 7° 30' E (1.15 chains) 75.9 feet to a point and S 10° 15' West (5.52 chains) 364.2 feet, to a point, then leaving center of Calapooia River, and following along a fence line S 89° 54' West 1680.8 feet to a point on the West line of said D L C at a fence corner, from which a 10 inch black oak bears S 76° 45' East 17 links (31.0 feet) and

(If more space required, attach separate sheet)

(CONTINUED UNDER REMARKS)

(a) Character of soil Heavy Loam

(b) Kind of crops raised Ladino clover, grain, sub. clover, grass Rye

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—

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, \$ 1335<sup>00</sup>.....
- 12. Construction work will begin on or before May-25-1950.....
- 13. Construction work will be completed on or before -July-1-1950.....
- 14. The water will be completely applied to the proposed use on or before July-1-1950.....

(Sgd) Walter A. Davis.  
(Signature of applicant)

Remarks: (Continued from Item 8)

a 42 inch white oak bears South 1.31 chains (86.5 feet); thence along the West line of said D L C 1353.0 feet to the point of beginning, containing 53.0 acres, more or less; all the above in the Ebenezer Stephen's Donation Land Claim No. 50, Township 25 South, Range 6 West of the Willamette Meridian, Douglas County Oregon.

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 revision .....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before September 18, 19 50.

WITNESS my hand this 16th day of August, 19 50.

CHAS. E. STRICKLIN  
STATE ENGINEER

By Ed K. Humphrey, Assistant

dh

Application No. 25088

Permit No. 19747

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 2nd day of August, 1950, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

January 31, 1951

Recorded in book No. 48 of

Permits on page 19747

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 16 Page 3

Fees Paid 15.00

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 0.375 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 Calapooya Creek

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 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 September 21, 1950

Actual construction work shall begin on or before January 31, 1952 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1952 amended to Oct. 1, 1954

Complete application of the water to the proposed use shall be made on or before

October 1, 1953 amended to Oct. 1, 1954

WITNESS my hand this 31st day of January, 1951.

CHAS. E. STRICKLIN

STATE ENGINEER