

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, DAN T. HARTLETT, of MYRTLE CREEK (OAKLAND), 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 CALAPOOYA CREEK, a tributary of UMPQUA RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 1.6 cubic feet per second.

3. The use to which the water is to be applied is IRRIGATION

4. The point of diversion is located ... ft. and ... ft. from the corner of ... T 29 S, R 5 W, ... Div. Pt # 1 is 9290' N 53 W; Div Pt # 2 is N 69° 18' W, 9930'; Div Pt 3 is 5910' N 58° 40' W; ALL IN JONATHAN TIBBETTS D.L.C. No. 40

being within the ... D.L.C. 40 of Sec. 39, Tp. 29 S, R. 5 W, W. M., in the county of DOUGLAS

5. The ... to be ... in length, terminating in the ... of Sec. ... Tp. ... R. ... 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

(b) Description of headgate

(c) If water is to be pumped give general description Details not yet Determined

\*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.

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, ..... ft.; size at intake, ..... in.; size at ..... ft. from intake ..... in.; size at place of use ..... in.; difference in elevation between intake and place of use, 20 feet ft. Is grade uniform? No 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
T 29 S	SW	33	NESE	0.5
29 S	SW	33	SENE	5.5
29 S	SW	34	DLC. 90	<del>49.9</del>
			SW NE	3.8
			SE NE	9.4
			NE SW	30.8
			NW SW	26.8
			SW SW	9.0
			SE SW	10.2
			NW SE	15.6
			SW SE	7.3

(If more space required, attach separate sheet)

(a) Character of soil CLAY

(b) Kind of crops raised GRAIN

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 .....

COMM. PHONE -- 3-7244  
RES. PHONE --- 3-4887  
3-8219

CIVIL AND LOGGING ENGINEERING  
LAND SURVEYING  
TIMBER CRUISING

GRANT & EVANS  
ENGINEERS  
418 PACIFIC BUILDING  
ROSEBURG, OREGON

RECEIVED  
JUL 15 1953  
STATE ENGINEER  
SALEM, OREGON

DAN T. HOSTETLER

22517

Beginning at the Northwest corner of the Jonathan Tibbetts Donation Land Claim No. 40, Township 24 South, Range 5 West, Willamette Meridian, thence East 2.81 chains to the center of Pollock Creek; thence North  $36\frac{3}{4}^{\circ}$  East 25.00 chains following the center of said creek to its intersection with the North boundary of and 17.75 chains East of the Northwest corner of Section 34, Township 24 South, Range 5 West, Willamette Meridian, Thence East 0.25 chains; thence North  $64\frac{1}{2}^{\circ}$  East 5.57 chains; thence North  $75\frac{1}{2}^{\circ}$  East 2.85 chains, thence North  $50\frac{1}{2}^{\circ}$  East 4.50 chains; thence South  $84^{\circ}$  East 16.54 chains; thence North  $49\frac{1}{2}^{\circ}$  East 3.00 chains to a point North of the Northwest corner of the W. O. Green Donation Land Claim No. 41, of the aforesaid township and range, thence South 27 chains to the Northwest corner of said Donation Land Claim No. 41; thence South 587.0 feet along the West boundary of said Donation Land Claim No. 41; thence South  $55^{\circ}$  West 700 feet, thence South  $28^{\circ}$  West 104 feet, thence South  $4^{\circ}$  West 150 Feet, thence South  $82^{\circ}$  East 637.5 feet to the West boundary of Donation Land Claim No. 41 at its intersection with the center line of Calapooia Creek; thence South 38.08 chains along the West boundary of said Donation Land Claim No. 41 to its intersection with the center line of a county road; (said intersection being the Northeast corner of the parcel of land deeded to A. C. Leabo and Hilda Roston Kruger, and H. E. Kruger, and described in Volume 74, Page 405, of the deed records of Douglas County, Oregon;) thence South  $84^{\circ} 30'$  West 14.28 chains and North  $84^{\circ}$  West 5.14 chains along said county road and the North boundary of said Leabo property; thence South 1.02 chains to the South boundary of the aforesaid section 34; thence West 28.72 chains along the South boundary of said section 34 to the Southwest corner thereof, and the Southwest corner of the Jonathan Tibbetts Donation Land Claim No. 40; thence North 30.00 chains along the West boundary of said Section 34 to the Southeast corner of the NE $\frac{1}{4}$  NE $\frac{1}{4}$  SE $\frac{1}{4}$ , Section 33 of said township and range; thence West 10.00 chains along the South boundary of said NE $\frac{1}{4}$  NE $\frac{1}{4}$  SE $\frac{1}{4}$ , Section 33, to the Southwest corner thereof; thence North 10.00 chains along the West boundary of the said NE $\frac{1}{4}$  NE $\frac{1}{4}$  SE $\frac{1}{4}$ , of section 33; to the Northwest corner thereof; thence West 0.29 chains to the center of Calapooia Creek; thence following the center of Calapooia Creek North  $25^{\circ}$  East 3.80 chains; North  $42^{\circ}$  East 1.45 chains; North  $23^{\circ}$  East 4.55 chains; North  $6^{\circ}$  East 4.10 chains; North  $57^{\circ}$  East 2.25 chains and South  $65\frac{1}{2}^{\circ}$  East 4.25 chains to its intersection with the West boundary of the aforesaid Donation Land Claim No. 40; thence North 6.40 chains along the West boundary of said Donation Land Claim No. 40 to the Northwest corner thereof and the place of beginning, in Sections 27, 33, and 34, Township 24 South, Range 5 West, Willamette Meridian, in Douglas County, Oregon.



PERMIT

STATE OF OREGON,

County of Marion.

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 1.57 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 the Galapooya Creek

The use to which this water is to be applied is 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 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 June 30, 1953

Actual construction work shall begin on or before December 24, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955.

Complete application of the water to the proposed use shall be made on or before October 1, 1956.

WITNESS my hand this 24th day of December, 1953.

STATE ENGINEER

Application No. 28571

Permit No. 22517

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 30th day of June, 1953, at 1:36 o'clock P. M.

Returned to applicant:

Approved:

December 24, 1953

Recorded in book No. 58 of

Permits on page 2217

CHAS. E. STRICKLIN STATE ENGINEER

16

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