

20472

APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, D. E. ALEXANDER

(Name of applicant)

of Klamath Falls, County of Klamath

(Postoffice)

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 all of Moss Creek and Rock Creek and additional water from Upper Klamath (Name of stream) tributary of Klamath River

2. The amount of water which the applicant intends to apply to beneficial use is 25

cubic feet per second.

3. The use to which the water is to be applied is irrigation (Irrigation, power, mining, manufacturing, domestic, etc.)

4. The point of diversion is located Rock Creek- 100 feet east of south of west quarter-cor. Sec. 9, T. 37 S., R. 7 E. W.M. (and from Klamath River 3400 ft. and south 325 feet from west quarter corner of Sec. 9, T. 37 S., R. 7 E. W.M. (and from Klamath River 3500 ft. from northeast cor. Sec. 33, T. 36 S., R. 7 E. W.M. and 3,400 ft. from Moss Creek N. 45 W., 5,600 ft. from the southeast corner of Sec. 7, T. 37 S., R. 7 E. W.M. being within the NE 1/4, Sec. 9, T. 37 S., R. 7 E. W.M. and Lot 8, Sec. 32 and Lot 6 Sec. 33, T. 36 S., R. 7 E. W.M., in the county of Klamath) with physical approval

5. The main ditch to be

(Main ditch, canal or pipe line)

miles in length, terminating in the of Sec. 33, T. 36 S., R. 7 E. W.M., the proposed location being shown throughout on the accompanying map.

(Smallest legal subdivision)

R. 7 E., W. M., the proposed location being shown throughout on the accompanying map.

(No. E. or W.)

6. The name of the ditch, canal or other works is

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam 5 feet, length on top 50 feet, length at bottom 50 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

(Timber, concrete, etc., number and size of openings)

* A different form of application is provided where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

W.W. 114

(a) Give description of each point of canal where materially changed in size, stating miles from headgate. At headgate width on top (at water line) 50 feet; width on bottom 25 feet; depth of water 5 to 0 feet; grade 1/2 to 1/4 feet fall per one thousand feet.

Ranch canals West ditch and "M" ditch
 (b) At throughout miles from headgate: width on top (at water line) 15 feet; width on bottom 12 feet; depth of water 4.5 feet; grade level feet fall per one thousand feet.

Rock Creek East ditch W 6 ft. d 3 1/2 ft. F 15 ft.
 Moss Creek ditch W 2 ft. d 3 ft. F 300 ft.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR

IRRIGATION—

9. The land to be irrigated has a total area of 973 acres, located in each smallest legal subdivision, as follows:

(Give area of land in each smallest legal subdivision which you intend to irrigate.)

T. 36 S.	R. 7 E.	Sec. 33	cont'd.	SE 1/4	40	Sec. 4	cont'd.
Sec. 38	Lot 4-6	Sec. 33	cont'd.	SW 1/4	40	Lot 21	20
Sec. 32	" 6-14	" 34		Lot 1	21	Lot 22	20
	" 7-31			" 10	14	" 2	17
	" 8-10			" 11	15	Lot 12	15
	" 9-10					Lot 13	15
Sec. 33	" 5-15	Twp. 57 S.	R. 7 E.	Sec. 3		Sec. 9	
	" 6-15			SW 1/4	40	Lot 3	20
	" 4-40			Lot 11	40	" 4	20
	" 7-18			SW 1/4	40	" 7	20
	" 8-32			Lot 8	20	Lot 14	20
NW 1/4	SE 1/4			" 10	50	Lot 15	20
SW 1/4	SE 1/4			Lot 9	40	Lot 16	20
SE 1/4	SE 1/4			Lot 2	50	Lot 17	20
NE 1/4	SW 1/4			SE 1/4	40	Lot 18	20
NW 1/4	SW 1/4			Lot 3	10		
SW 1/4	SW 1/4						

(If more space required, attach separate sheet)

POWER, MINING, MANUFACTURING, OR TRANSPORTATION PURPOSES—

10. (a) Total amount of power to be developed theoretical horse power.

(b) Total fall to be utilized feet.
 (Head)

(c) The nature of the works by means of which the power is to be developed

(d) Such works to be located in of Sec.
 (Legal subdivision)

Tp., R., W. M.
 (No. N. or S.) (No. E. or W.)

(e) Is water to be returned to any stream?
 (Yes or No)

(f) If so, name stream and locate point of return

....., Sec., Tp., R., W. M.
 (No. N. or S.) (No. E. or W.)

(g) The use to which power is to be applied is

(h) The nature of the mines to be served

... having a present population of ...
... in 192...

(Answer questions 12, 13, 14, and 15 in all cases)

- 12. Estimated cost of proposed works, \$.....
- 13. Construction work will begin on or before completed
- 14. Construction work will be completed on or before date
- 15. The water will be completely applied to the proposed use on or before date

Duplicate maps of the proposed ditch or other works, prepared in accordance with the rules of the State Engineer, accompany this application.

[Signature]
(Name of applicant)

Signed in the presence of us as witnesses:

- (1) *[Signature]*, *[Address]*
(Name) (Address of witness)
- (2) *[Signature]*, *[Address]*
(Name) (Address of witness)

Remarks: ~~Flood waters of Rock Creek carried into West Canal. Later, Lake water is admitted to West Canal to supplement low water flow of Rock Creek. Later, the same drops and pumping must be resorted to from the lake and Rock Creek water used on higher lands under West ditch. Return flow from Rock Creek water goes into West and H ditches and flows on lower lands formerly tile lands subject to overflow and protected by dykes and drainage pump (run by electric power from Rock Creek). Low water flow of Rock Creek is taken by power plant and turned into East Ditch.~~

Percentage of water taken shall be 90% from Rock Creek and 10% from Moss Creek gravity flow through West Canal and H ditch. During low water, Rock Creek is taken by the power plant into east ditch. Nothing contained within this application shall be considered as a waiver of rights vested in appropriator by reason of prior use.

STATE OF OREGON, }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, maps and data, and return the same for correction or completion, as follows:

Completion

In order to retain its priority, this application must be returned to the State Engineer with corrections on or before April 3, 1923.

WITNESS my hand this 3rd day of February, 1923.

CHAS. E. STRICKLIN
EL

County, having a present population of
 and an estimated population of in 192.....

(Answer questions 12, 13, 14, and 15 in all cases)

- 12. Estimated cost of proposed works, \$.....
- 13. Construction work will begin on or before completed
- 14. Construction work will be completed on or before date
- 15. The water will be completely applied to the proposed use on or before date

Duplicate maps of the proposed ditch or other works, prepared in accordance with the rules of the State Engineer, accompany this application.

[Signature]
 (Name of applicant)

Signed in the presence of us as witnesses:

*W. K. ...
 ...*

	Rock Creek	Moss Creek	Klamath	Lake	Kind of season
April	45% 50%	10% 15%	45% 35%		dry wet
May	40% 45%	15% 15%	45% 40%		dry wet
June	30% 40%	10% 15%	60% 45%		dry wet
July	20% 25%	0% 5%	80% 70%		dry wet
Aug.	20% 20%	0% 0%	80% 80%		dry wet
Sept.	20% 25%	0% 0%	80% 75%		dry wet
Oct.	25% 30%	0% 5%	75% 65%		dry wet

Above table is based on an estimate of the maximum amount of water available from Moss Creek and Rock Creek with the balance coming from the lake. The waters of Moss and Rock Creeks are used via gravity but the water from the lake may need to be pumped all or part depending on lake level.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before April 3, 1922.

WITNESS my hand this 3rd day of February, 1922.

CHAS. E. STRICKLIN
 EL

PERMIT

STATE OF OREGON,)
ss.

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 15.0 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 Rock Creek and Moss Creek, being 13.50 cfs from Rock Creek and 1.50 cfs from Moss Creek.

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/40 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 3 acre feet per acre for each acre irrigated during the irrigation season of each year, and shall be still further limited to a diversion of not to exceed 15.0 cfs,

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 February 1, 1932

Actual construction work shall begin on or before November 20, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed or 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 20th day of November, 19 53.

Charles Stucklin

STATE ENGINEER

Application No. 4426

Permit No. 22472

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 16th day of November, 1953, at 1:00 o'clock P.M.

Return to applicant:

Approved:

Recorded in book No. 22472 of

Permits on page

STATE ENGINEER

Drainage Basin No. 4

State Printing 66097

Fee paid \$ 64.15