Permit—6C—11-50

Permit No. 19940

* APPLICATION FOR PERMIT

CERTIFICATE NO. 40681

To Appropriate the Public Waters of the State of Oregon

I, Frank W. Obenchain
(Name of applicant)

of Bly, Klamath County
(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:*

If the applicant is a corporation, give date and place of incorporation .....

1. *The source of the proposed appropriation is* Rock Creek, through Boyd's Mountain
(Name of stream)
Ditch, Fritz Creek & Obenchain Res., *a tributary of* Sprague River

2. *The amount of water which the applicant intends to apply to beneficial use is* 7.5 *cubic feet per second.* 800 Ac. Ft. from Obenchain Reservoir and balance from the other two sources, as available.
(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* 50 *ft.* N. (N. or S.) *and* 2250 *ft.* W. (E. or W.) *from the* S.E. *corner of* Sec. 12, T. 36 S., R. 14 E., W. M.
(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 SW¼-SE¼ (Give smallest legal subdivision) *of Sec.* 12, *Tp.* 36 S. (N. or S.),
R. 14 E. (E. or W.), *W. M., in the county of* Klamath.

5. *The* Main Ditch (Main ditch, canal or pipe line) *to be* 3500 ft. (Miles or feet)
in length, terminating in the SE¼-NE¼ (Smallest legal subdivision) *of Sec.* 13, *Tp.* 36 S. (N. or S.),
R. 14 E. (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* 3 *feet, length on top* 25 *feet, length at bottom* 20 *feet; material to be used and character of construction* loose rock and earth
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 24" galvanized corrugated culvert with screw lift gate.
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description .....
(Size and type of pump)

(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.

** 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.

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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)* 7.5 *feet; width on bottom* 3.0 *feet; depth of water* 1.5 *feet; grade* 0.50 *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, ... ft. Is grade uniform? ..... Estimated capacity, ... sec. ft.

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

Township	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T. 36 S.	R. 14 E. W.M.	Section 12	SW¼-SW¼	12.0
		" 13	NW¼-NE¼	22.0
			SW¼-NE¼	35.0
			SE¼-NE¼	28.0
			NE¼-NW¼	40.0
			NW¼-NW¼	40.0
			SW¼-NW¼	40.0
			SE¼-NW¼	40.0
			NE¼-SW¼	40.0
			NW¼-SW¼	40.0
			SW¼-SW¼	40.0
			SE¼-SW¼	40.0
			NE¼-SE¼	29.0
			NW¼-SE¼	40.0
			SW¼-SE¼	20.0
		Section 14	NE¼-NE¼	35.0
			NW¼-NE¼	6.6
			SW¼-NE¼	2.0
			SE¼-NE¼	25.5
				575.1

(If more space required, attach separate sheet)

(a) Character of soil sandy loam

(b) Kind of crops raised cereals and grasses

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

(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, $* 2000.00

12. *Construction work will begin on or before* Oct. 1, 1950

13. *Construction work will be completed on or before* Oct. 1, 1952

14. *The water will be completely applied to the proposed use on or before* Oct. 1, 1954

(Sgd) Frank W. Obenchain
(Signature of applicant)

Remarks: This land is now dry and produces nothing beyond a scant range for pasture and dry crops. With the water supply proposed, which is the only supply available to most of this land it will produce highly profitable pasture and grain crops.

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 .....

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

WITNESS my hand this ..... *day of* ....., *19*.....

.....
STATE ENGINEER

Application No. 24939

Permit No. 19940

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 27th *day of* June, *1950, at* 10:00 *o'clock* A. *M.*

Returned to applicant:

.....

Corrected application received:

.....

Approved:

June 15, 1951

Recorded in book No. 49 *of Permits on page* 19940

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 14 *Page* 20

Fees Paid $49.30

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 7.5 *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, Fritz Creek runoff from slopes above and reservoir to be constructed under Application No. R-24938, Permit No. R-1092.

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

If for irrigation, this appropriation shall be limited to 1/40th *of one cubic foot per second* or its equivalent for each acre irrigated from direct flow 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 from direct flow and storage from reservoir to be constructed under Permit No. R-1092, and shall be still further limited to a diversion of not to exceed 7.5 c.f.s.,

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 27, 1950

Actual construction work shall begin on or before June 15, 1952 *and shall thereafter be prosecuted with reasonable diligence and be completed on or before*

October 1, 1953 Extended to Oct. 1, 1955 Extended to Oct. 1. 1958 Extended to Oct. 1, 1960

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

October 1, 1954 Extended to Oct. 1, 1956 Extended to Oct. 1. 1958 Extended to Oct. 1, 1960 Extended to Oct. 1, 1962 Extended to Oct. 1, 1963

WITNESS my hand this 15th *day of* June, *19* 51.

CHAS. E. STRICKLIN
STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

State Printing Dept. 44167