

CERTIFICATE NO. 13233 ASSIGNED, See Note No. 2 Date 988-9

***APPLICATION FOR A PERMIT**

To appropriate the Public Waters of the State of Oregon

I, Henry Harth, c/o Ray B. Compton, Roseburg
(Name of applicant)
of Roseburg, County of Douglas,
(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 Cow Creek
(Name of stream)
_____, a tributary of So. Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.375
cubic feet per second.
(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 100 ft. West and _____ ft. _____ from the _____ sec. _____
(N. or S.) (E. or W.)
corner of common to sections 23, 24, 25 and 26, Tp. 30 S., R. 6 W. W. M., Douglas County,
(Section or subdivision)
Oregon
(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 line between Sections 23 and 26 of Sec. _____, Tp. 30 S.,
(Give smallest legal subdivision) (N. or S.)
R. 6 W., W. M., in the county of Douglas

5. The pipe line _____ to be 1500 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the lot 3 of Sec. 25, Tp. 30 S.,
(Smallest legal subdivision) (N. or S.)
R. 6 W., W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam _____ feet, length on top none _____ 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 Use one 6" intake, 5" discharge
(Size and type of pump)
centrifugal Crane pump, water to be lifted 30-32 feet.
(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 Hydroelectric 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) no canal 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, 1500 ft.; size at intake, 6 in.; size at 1500 ft. from intake 7 in.; size at place of use 7 in.; difference in elevation between intake and place of use, 25 - 32 ft. Is grade uniform? nearly so Estimated capacity, sec. ft. greatly in excess of need.

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

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 30 S, 6 W, 25, Lot 3, 30.

(If more space required, attach separate sheet)

(a) Character of soil free soil, slightly rocky

(b) Kind of crops raised largely alfalfa and prunes

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

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

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

Sec. (No. N. or S.), 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 193_____.

(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, \$ 150.00 _____
- 12. Construction work will begin on or before May 1, 1937 _____
- 13. Construction work will be completed on or before June 1, 1937 _____
- 14. The water will be completely applied to the proposed use on or before _____
commencement of crop year (irrigating season) 1937 _____

Henry Harth _____
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) Ray B. Compton _____, Roseburg, Oregon _____
(Name) (Address of witness)
- (2) Arthur Boyer _____, Roseburg, Oregon _____
(Name) (Address of witness)

Remarks: _____

This application to be read in connection with those of O. V. Logsdon and
A. W. Wilson, as all three applicants will use same pump and intake system.

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 _____, 193_____.

WITNESS my hand this _____ day of _____, 193_____.

STATE ENGINEER

Application No. 16530

Permit No. 12326

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 22nd day of August

1936, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

October 15, 1936

Recorded in book No. 34 of

Permits on page 12326

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 16 Page 385-A

Fees Paid \$9.50

STATE OF OREGON, } ss. County of Marion.

PERMIT

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

Cow Creek

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

If for irrigation, this appropriation shall be limited to 1/70th of one cubic foot per second or its equivalent for each acre irrigated during the irrigation season from April 1, to October 1, 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 22, 1936

Actual construction work shall begin on or before October 15, 1937 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1938

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1939

WITNESS my hand this 15th day of October, 1936.

CHAS. E. STRICKLIN

STATE ENGINEER