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Permit No. 24331

STATE ENGINEER
SALEM, OREGON

AMENDED
APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, ORA BAKER
(Name of applicant)

of Bandon
(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 Baker Creek
(Name of stream)
a tributary of Crooked Creek

2. The amount of water which the applicant intends to apply to beneficial use is 35/100
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 irrigating various cranberry bogs
(Irrigation, power, mining, manufacturing, domestic supply, etc.)
aggregating in all approximately 3 1/2 acres

4. The point of diversion is located 90 ft. So. and 75 ft. W. from the NE
(N. or S.) (E. or W.)
corner of Southwest 1/4 of the Southwest 1/4
(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 NE 1/4 of SW 1/4 of the SW 1/4 of Sec. 8 T. 17 S. R. 29 S.
(Give smallest legal subdivision)

R. 14 W. W. M., in the county of Coos
(E. or W.)

5. The Pipe to be 500' permanent
400' quick change
in length, terminating in both No. 2 of SW 1/4 of SW 1/4 and
So. 1/2 of NW 1/4 of SW 1/4 of Sec. 8 T. 17 S. R. 29 S.
(Smallest legal subdivision)

R. 14 W. W. M., the proposed location being shown throughout in the attached map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works--

6. (a) Height of dam 7 1/2' feet, length on top 30 feet, length at base 19 feet; material to be used and character of construction dirt fill

rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Spillway - Concrete tube 30' through fill at
(Timber, concrete, etc., number and size of openings)
4' height - into 40'' X20 wood flume

(c) If water is to be pumped give general description 2" pump - Electric 3 phase
(Size and type of pump)
5 H.P. permanent installation - plus gas driven auxiliary pumps as
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
needed of not less than 1 1/2 or more than 3"

*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 small capacity units, must be filed with the State Engineer. 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, _____ 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 North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres to be irrigated
29S	14 W.	8	SW ⁴ SW ⁴	2.0 2.0
29S	14 W.	8	NW ⁴ SW ⁴	2.0 2.0

Legal description of property owned by applicant
 N²SW⁴SW⁴ of Sec. 8, T. 29S. R. 14 W. 29S
 except that portion sold to J. H. Anderson
 N²S²SW⁴SW⁴ of Sec. 8, T. 29S. R. 14 W. 29S
 and that portion of S²NW⁴SW⁴ of Sec. 8, T. 29S. R. 14 W. 29S lying south of town line.

(If more space required, attach separate sheet)

(a) Character of soil peat

(b) Kind of crops raised cranberries

Power or Mining Purposes—

9. (a) Total amount of power to be developed _____ the total 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 _____

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, \$ 900⁰⁰

12. Construction work will begin on or before is completed

13. Construction work will be completed on or before _____

14. The water will be completely applied to the proposed use on or before _____ being

applied

C. W. L. Atkins

(Signature of applicant)

Remarks: This Amended Application is in completion of Permit No. 16751 issued March 18, 1946. The point of diversion has been changed, but diversions being made from the same stream. The land irrigation is the same, except for the addition of one-half acre. Application of water has been made since the first permit was issued.

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 _____.

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 0.35 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 Baker Creek

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

If for irrigation, this appropriation shall be limited to 0.1 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 0.75 acre-foot for each acre irrigated in any 30-day period and shall be still further limited to a diversion of not to exceed 6 acre-feet per acre during the irrigation season of each year,

and shall be subject to such reasonable rotation system as may be ordered by the State Engineer.

The priority date of this permit is July 30, 1956

Actual construction work shall begin on or before September 24, 1956 and thereafter be prosecuted with reasonable diligence and be completed on or before September 24, 1959.

Complete application of the water to the proposed use shall be made on or before September 24, 1959.

WITNESS my hand this 24th day of September, 1956

Application No. 30997

Permit No. 24385

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 27 day of September, 1956

19. Seal of the State Engineer at Salem, Oregon

Return to applicant

Approved

September 24, 1956

Permit No. 24385

Application No. 30997

LEWIS A. BAKER

State Engineer