

STATE ENGINEER
SALEM, OREGON

CERTIFICATE NO. 38486

*APPLICATION FOR PERMIT

ASSIGNED, See Misc. Rec., Vol. 4 Page 246

To appropriate the Public Waters of the State of Oregon

I, (Herbert Camenzind) CAMENZIND BROS.
(Name of applicant)
of Star Route Box 285, Forest Grove
(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 unnamed stream & Reservoir 1tr 1-5-67
(Name of stream)
a tributary of Gales Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.475
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 2250 ft. N and 600 ft. E from the SW
(N. or S.) (E. or W.)
corner of section 16 (diversion from stream to sump). The second point of
(Section or subdivision)
diversion (pump location) is located 2250 ft. N and 455 Ft. E
from the S W corner of section 16
(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 NW 1/4 of the SW 1/4 of Sec. 16, Tp. 1 N
(Give smallest legal subdivision) (N. or S.)
R. 4 W, W. M., in the county of Washington
(E. or W.)

5. The portable pipeline to be variable ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW 1/4 of Sec. 16, Tp. 1 N
(Smallest legal subdivision) (N. or S.)
R. 4 W, W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

6. (a) Depth of sump
Height of dam 7.5 feet, length on top 145' feet, length at bottom 115 feet; material to be used and character of construction excavated from silty clay
(Loose rock, concrete, masonry)
below natural ground level
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate none required
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 30 HP ELECTRIC 2.5" x 3"
(Size and type of pump)
280.5 FOOT HEAD PUMPS - BOOSTER 7 1/2 HP ELECTRIC 2.5" x 3"
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
80. FOOT HEAD TOTAL COMBINED HEAD 368.5

*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.

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, 49.20" ft.; size at intake, 5" in.; size at 1920 ft. from intake 4" in.; size at place of use 3" 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
1 N	4 W	17	SE $\frac{1}{4}$ NE $\frac{1}{4}$	4.3
1 N	4W	16	SW $\frac{1}{4}$ NW $\frac{1}{4}$	26.2
1 N	4 W	16	SE $\frac{1}{4}$ NW $\frac{1}{4}$	5.4
1 N	4 W	16	NW $\frac{1}{4}$ NW $\frac{1}{4}$	2.1
				38.0

(If more space required, attach separate sheet)

(a) Character of soil silt loam, medium texture

(b) Kind of crops raised row crops, orchard

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

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, \$ 1000.....
- 12. Construction work will begin on or before November 1966.....
- 13. Construction work will be completed on or before November 1967.....
- 14. The water will be completely applied to the proposed use on or before November 1968.....

Robert L. Cameron
(Signature of applicant)

Remarks:

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

By ASSISTANT

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 0.475 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 an unnamed stream and reservoir to be constructed under application R-43095, permit No. R-4907

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

If for irrigation, this appropriation shall be limited to 1/80th 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 2 1/2 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-4907

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 December 5, 1966

Actual construction work shall begin on or before July 21, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969

Complete application of the water to the proposed use shall be made on or before October 1, 1970

WITNESS my hand this 21st day of July, 1967

Chris L. Wheeler
STATE ENGINEER

Application No. 43096
Permit No. 32190

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 5th day of December, 1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

July 21, 1967

Recorded in book No. _____ of _____

Permits on page 32190

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 62B3

Fees 16.20

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