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STATE ENGINEER
SALEM OREGON

CERTIFICATE NO. 40531

Permit No. 31307

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Carl Davis Peoples
(Name of applicant)
of 14830 S.E. Davis Rd. Rt. I Clackamas, Oregon
(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 Pudding River
(Name of stream)
a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is
cubic feet per second. .10
(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.)
99 gpm.

4. The point of diversion is located (pump) to be S 42° W 1700'
ft. (N. or S.) and ft. (E. or W.) from the NE
corner of section 24, Township 4
South, Range I west of the Willamette meridian
(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 NE 1/4 of Sec. 24, Tp. 4 South
(Give smallest legal subdivision) (N. or S.)
R. 1 West, W. M., in the county of Clackamas
(E. or W.)

5. The pipe line to be 1040
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 of NE 1/4 of Sec. 24, Tp. 4 S.
(Smallest legal subdivision) (N. or S.)
R. 1, 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 _____ 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 10 horse power — centrifugal —
200 ft. head —
(Size and type of engine or motor to be used, total head water is to be lifted, etc.) (electric) 3-phase

*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—

31307

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, 1040 ft.; size at intake, 4 in.; size at 650 ft. from intake 4 in.; size at place of use 4 and 3 in.; difference in elevation between intake and place of use, 6.5 ft. Is grade uniform? *steep first 100 ft* Estimated capacity, 10 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 |
|----------------------------|---|---------|------------------|------------------------------|
| 4 South | one west | 24 | NE 1/4 of NE 1/4 | 1.5 |
| 4 South | one west | 24 | SE 1/4 of NE 1/4 | 6.5 |
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(If more space required, attach separate sheet)

(a) Character of soil *Willamette*

(b) Kind of crops raised *Nursery Stock*

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? *No*
(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, \$..... 1200. ?

12. Construction work will begin on or before June 1, 1966

13. Construction work will be completed on or before

14. The water will be completely applied to the proposed use on or before July 1, 1966

Carl D. Peoples
(Signature of applicant)

Remarks:

The information for my irrigation lay-out was provided by Floyd O. Miller of PGE. The system is designed to provide a 3 inch irrigation every 10 days to 8 acres of nursery stock operating daytime only. It is designed to use two portable lateral sections of 340 ft. each. Using 18 revolving type sprinklers, .27 application rate in lbs., 4.5 psi, 3/8 in. nozzle, and discharge of 6.81 gpm. The total system capacity is 99 gpm. with a design capacity of 123 gpm. The water rights requirements are .10 cfs.

Enclosed is a water right map and check of \$44.00 for water right fee.

Carl D. Peoples

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 correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before April 7th 1966

WITNESS my hand this 7th day of February 19 66.

RECEIVED
FEB 10 1966
CHRIS L. WHEELER
STATE ENGINEER
By [Signature]
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 0.10 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 Pudding River

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 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.

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 January 31, 1966

Actual construction work shall begin on or before October 25, 1967 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968...

Complete application of the water to the proposed use shall be made on or before October 1, 1969...

WITNESS my hand this 25th day of October, 1966

Chris L. Wheeler

STATE ENGINEER

Application No. 41830
Permit No. 31307

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 25th day of January, 1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved: October 25, 1966
Recorded in book No. 31307 of
Permits on page 31307

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 34F
Fees \$1500

PC-