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STATE ENGINEER
SALEM, OREGON

Permit No. 28630

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, C. P. Martin
(Name of applicant)

of Baker
(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 springs, unnamed stream (Name of stream) and three reservoirs now, a tributary of Bear Creek

2. The amount of water which the applicant intends to apply to beneficial use is ~~0.00~~ .53 cubic feet per second. See Remarks
(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 domestic, irrigation, and fish culture
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 241 ft. S (N. or S.) and 357 ft. E (E. or W.) from the NW corner of SW¼SW¼ Sec. 36 for spring #1; 858' N and 66' E from the (Section or subdivision) SW corner of the SW¼SW¼ of Sec. 36, for spring #2; and 660' N and 439' E from the SW corner of the SW¼SW¼ of Sec. 36, for Spring No. 3 Unnamed Stream: 1056 feet N and 1122 feet E from SW Corner of Sec. 36
(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)

All being within the SW¼SW¼ (Give smallest legal subdivision) of Sec. 36, Tp. 8 S. (N. or S.), R. 38 E (E. or W.), W. M., in the county of Baker

5. The ..... (Main ditch, canal or pipe line) to be ..... (Miles or feet) in length, terminating in the SW¼SW¼ (Smallest legal subdivision) of Sec. 36, Tp. 8 S. (N. or S.), R. 38 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 5 feet, length on top 400 feet, length at bottom 400 feet; material to be used and character of construction rock and earth
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., waterway over or around dam)

(b) Description of headgate earth and concrete 20 feet width
(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) ..... 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
8 S	38 E	36	SW¼SW¼	20 acres, domestic and fish culture

(If more space required, attach separate sheet)

(a) Character of soil ..... Loam .....

(b) Kind of crops raised ..... trees, fish .....

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 ..... (Head) feet.

(d) The nature of the works by means of which the power is to be developed .....

.....

(e) Such works to be located in ..... (Legal subdivision) of Sec. ....., 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. ....., 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— 28630

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 one

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, $.....

12. Construction work will begin on or before completed

13. Construction work will be completed on or before "

14. The water will be completely applied to the proposed use on or before 10/1/63

C Palmer McKean M.D.
(Signature of applicant)

Remarks: Three springs on SW¼SW¼ Sec. 36 T. 8 S., R. 38, E.W.M. owned by applicant. Prior to development by applicant, these springs seeped through nearby ground. They now flow through defined channel into pond developed by applicant, which discharges to Bear Creek, channel of which was changed through applicant's land a distance of approximately 200'.
Applicant will raise from 750 to 3,000 trout in two ponds constructed and a third to be constructed. The trout will be harvested by angling or such other means as applicant desires. Applitant will need a capacity of 2.28 acre feet and 0.48 acre feet for trout culture in the ponds outlined on the accompanying map. Flow from springs will be used to fill the ponds and overflow from the ponds will be used for irrigation of the land cross-hatched on the accompanying plat.

Item 2: being .01 c.f.s. for domestic from spring No. 3 (see ltr. 4-9-63), .02 c.f.s. from springs No. 1, 2 and 3 for fish culture with any excess flow from the springs to be used for irrigation; The total appropriation for irrigation from the unnamed stream and the springs and reservoirs shall not exceed .50 c.f.s.

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~January 11, 1963~~ March 15 63

WITNESS my hand this ~~12~~ 15 day of ~~November~~ March, ~~1962~~ 63

RECEIVED
MAR 8 - 1963
STATE ENGINEER
SALEM, OREGON

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CHRIS L. WHEELER
STATE ENGINEER

By Walter M. Young
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 0.53 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 three springs, an unnamed stream and three reservoirs to be constructed under application No. R-38489, permit No. R- 3230.

The use to which this water is to be applied is domestic, fish culture and irrigation; being 0.01 c.f.s. from spring No. 3 for domestic, 0.02 c.f.s. from three springs and three reservoirs for fish culture, and 0.02 c.f.s. from three springs and 0.48 cfs from the unnamed stream and three reservoirs for 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 3½ acre feet per acre for each acre irrigated during the irrigation season from direct flow and storage from reservoirs to be constructed under permit No. R- 3230.

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 October 16, 1962

Actual construction work shall begin on or before May 24, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

Complete application of the water to the proposed use shall be made on or before October 1, 1966

WITNESS my hand this 24th day of May, 1963

Chris L. Wheeler
STATE ENGINEER

Application No. 38180
Permit No. 28630

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 16th day of October, 1962, at 1:00 o'clock P. M.

Returned to applicant:

Approved:
May 24, 1963

Recorded in book No. 79 of Permits on page 28630

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 9 page 34E

Fees $

State Printing 8127

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