

\*APPLICATION FOR PERMIT

CERTIFICATE NO. 36397

To appropriate the Public Waters of the State of Oregon

I, W.J. Roberts and W. E. DUNHAM (Name of applicant)

of Mahama (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 Neal Creek & 2 Reservoirs (Name of stream) Of Thomas Creek, a tributary of Thomas Creek

2. The amount of water which the applicant intends to apply to beneficial use is One 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 Fish and Culture (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1520 ft. S and 550 ft. E from the N.W. corner of N.E. 1/4 114 Section 24 T10 S R.1.E W.M. (Section or subdivision) Linn Co 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 S.W. 1/4 N.E. 1/4 of Sec. 24, Tp. 10, S (Give smallest legal subdivision) (N. or S.)

R. 1. E., W. M., in the county of Linn (E. or W.)

5. The Pipe line (Main ditch, canal or pipe line) to be 500 feet (Miles or feet) in length, terminating in the N.W. 1/4 N.E. 1/4 of Sec. 24, Tp. 10, S. (Smallest legal subdivision) (N. or S.)

R. 1. E., W. M., the proposed location being shown throughout on the accompanying map. (E. or W.)

DESCRIPTION OF WORKS

Diversion Works— BUILT IN RESERVIOR Exeuted along the side of NEAL CREEK

6. (a) Height of dam No Dam feet, length on top 350 feet, length at bottom 290 feet; material to be used and character of construction Earth and rock (Loose rock, concrete, masonry,

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

(b) Description of headgate 4" Pipe with Gate Valve (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.

Canal System or Pipe Line—

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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, 200 ft.; size at intake, 4 in.; size at ..... 4 ft. from intake ..... in.; size at place of use 4 in.; difference in elevation between intake and place of use, 5 ft. Is grade uniform? Yes Estimated capacity, 1/4 cubic per 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
105	1E	24	NW NE	Fish Culture

(If more space required, attach separate sheet)

(a) Character of soil .....

(b) Kind of crops raised .....

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 .....

Municipal or Domestic Supply—

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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, \$..... 7,500<sup>00</sup>.....

12. Construction work will begin on or before July 15, '66.....

13. Construction work will be completed on or before Nov 1, '66.....

14. The water will be completely applied to the proposed use on or before April 67.....

W. E. Dunham W. Roberts  
(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 0.03 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 Neal Creek and two reservoirs to be constructed under application No. R-42796, Permit No. R-4765

The use to which this water is to be applied is fish culture

If for irrigation, this appropriation shall be limited to \_\_\_\_\_ of one cubic foot per second or its equivalent for each acre irrigated

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 September 12, 1966

Actual construction work shall begin on or before November 9, 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 9th day of November, 1966

*Chris L. Warbler*  
STATE ENGINEER

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Application No. 42797

Permit No. 31343

**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 12<sup>th</sup> day of September, 1966, at 1:47 o'clock P. M.

Returned to applicant:

Approved:

November 9, 1966

Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_

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Permits on page \_\_\_\_\_

CHRIS L. WARBLER  
STATE ENGINEER

Drainage Basin No. 2 page 52B

Fees 420.00