

Name THOMAS F. DODSON, JR.
By Route 5, Box 804
Address Eugene, Oregon
Rt. 1 Box 1085
Anderson Calif. 96007

Date filed June 28, 1965
Priority June 28, 1965
Action suspended until ok cert
2-471 al

Returned to applicant
Date of approval April 25, 1966

CONSTRUCTION

Date for beginning April 25, 1967
Date for completion October 1, 1968
Extended to
Date for application of water October 1, 1969
Extended to

PROSECUTION OF WORK

Form "A" filed
Form "B" filed
Form "C" filed

FINAL PROOF

Blank mailed JANUARY 15 1969 JULY 24 1969
Proof received
Date certificate issued SEPTEMBER 9 1969

Application No. R- 41038
Permit No. R 4571
Certificate No. 36287
DVA Notification P27233-J2
Stream Index, Page No. 2-14J

FEES PAID

Date	Amount	Receipt No.
<u>6-28-65</u>	<u>10⁰⁰</u>	<u>5799</u>
<u>7-30-65</u>	<u>5⁰⁰</u>	<u>From P-6</u>
<u>8-27-69</u>	<u>\$1 Cert. Fee</u>	<u>16035</u>

FEES REFUNDED

Date	Amount	Check No.
------	--------	-----------

ASSIGNMENTS

Date	To Whom	Address	Volume	Page
------	---------	---------	--------	------

REMARKS

3.0 af Madrone Ranch Reservoir and unnamed stream (Fern Ridge Reservoir) for recreation
and fish culture

MAY 2 1967 CARD FOR A

3-24-69 certified letter sent

6/29/69

$$Q_{50} = 250$$

$$\frac{250}{38} = 7.6$$

$$d_c = 1.2$$

$$A_c = 1.2(33 + 3 \times 1.2) = 1.2(36.6) = 44$$

$$V_c = \frac{250}{44} = 5.7 \quad h_c = 0.5 \pm$$

$$h_p = 1.2 + 1.4 \times 0.5 =$$

$$= \underline{\underline{1.9}}$$

$$1.9 < 3 - \text{OK}$$

Item 9 - ~~PS~~ should provide for 6" Conduit.

As cited below in Item 8 -

otherwise 0.15, al



Oregon

Kate Brown, Governor

Water Resources Department

North Mall Office Building
725 Summer St NE, Suite A
Salem, OR 97301
Phone (503) 986-0900
Fax (503) 986-0904
www.wrd.state.or.us

January 6, 2017

David Scott and Mildred Rebecca Hansen
26901 Pickens Rd.
Eugene, Oregon 97402

Reference: Application R-47579, Permit R-5733, Certificate 41710
Application R-41038, permit R-4671, Certificate 36287

The Department is in receipt of your Requests for assignment you submitted on the above referenced water rights. As these is a perfected rights, as evidenced by the certificate of water right, an assignment is not necessary. Oregon water law views a certificated right as appurtenant to the land for which it is issued. If you own the land, you own the water right associated with the land.

The Department does request that an ownership update be filed for perfected rights, when a change in ownership occurs. We will retain a copy of your request as an ownership update for our files.

I am returning your original request and the check you submitted. Thank you for notifying the Department of the ownership change.

Sincerely,

Jerry Sauter
Water Rights Program Analyst
Water Right Services Division

Enclosure: Original request and check

cc: Watermaster 2
File



NOTICE OF INTEREST IN WATER RIGHT

RECEIVED

JAN 10 1985

To: Director of Water Resources
555 13th Street, N.E.
Salem, Oregon 97310

WATER RESOURCES DEPT
SALEM, OREGON

This is to notify you of an interest in the following described water right:

Loan Number P27233 - J2

Borrower's Name BALES, Patricia J.

Mailing Address _____

Property being served by the water:

Township <u>18S</u>	Township _____	Township _____
Range <u>5W</u>	Range _____	Range _____
Section <u>10</u>	Section _____	Section _____
Tract _____	Tract _____	Tract _____

Water Right Numbers:

Permit Number(s) R-41038 R-47579
R-4671 R-5733

Certificate Number(s) 36287 41710

Irrigation District

Rec'd Fish Rec'd Fish
3-Ac-Ft. 3-Ac-Ft.

The State of Oregon, by and through the Director of Veterans' Affairs, has a security interest in the above described property and hereby requests that no action be taken to diminish the water right without notifying the Department of Veterans' Affairs, 700 Summer Street, N.E., Salem, Oregon, 97310.

DM
1-3-85

Attention: Foreclosure

Attachments:

- ☒ Legal Descriptions
☒ Plat Map
☐ Please return copy to ODV?

Department of Veterans' Affairs Worksheet

Date 1-3-85

Plat Card 1002

File 1002

Stream Index 1002

Certificate (Permit) 1002

ATTACH TO NO

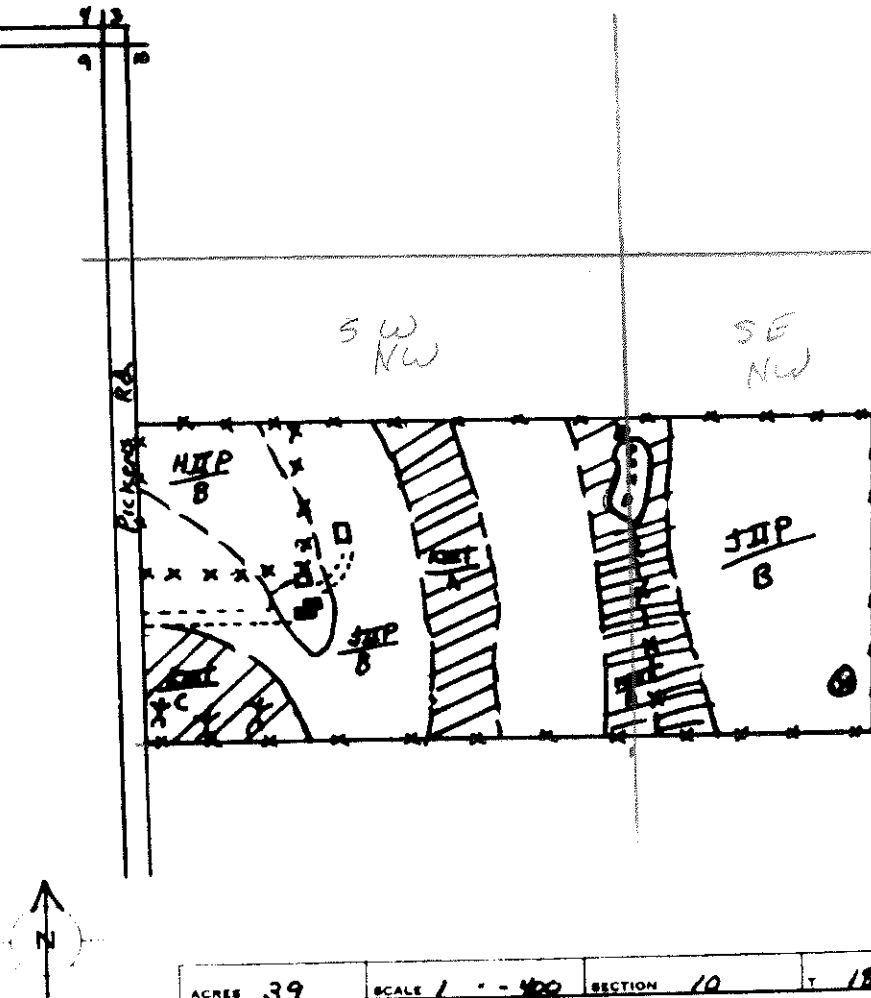
COMPRISED OF

PARCELS ESTIMATED TO CONTAIN 39

ACRES. MORE OR LESS

3 / 8 8 2 0 / 8

PROPERTY PLAT AND LEGAL DESCRIPTION



ACRES 39 SCALE 1" = 400' SECTION 10 T 18 S R 5 W

BEGIN AT West 11th Ave. and Central Rd. Proceed South 2 miles on Central Rd. turn left on pickers go 7/10 miles to 90° Right turn then go 4/10 miles to subject on left

R-47579
R-41038

October 20, 1970

Thomas F. Dodson Jr.
Rt. 5, Box 804
Eugene, Oregon 97401

Dear Sir:

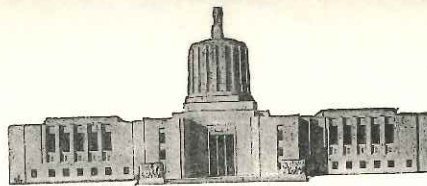
This will acknowledge your application for a permit to enlarge Madrone Ranch Dam and to store therein an additional 4.0 acre feet of water from an unnamed stream for recreation and fish culture, copy of our letter of June 1, 1970, earthwork computation sheet, print of a map, and fees of \$20.00 for which our receipt No. 21010 is enclosed.

The application, which has been filed and numbered R-47579, is in satisfactory form for approval by issuance of a permit.

Very truly yours,

Wayne J. Overcash
Assistant

WJO:reo
Enclosure



STATE OF OREGON

STATE ENGINEER

WATER RESOURCES DEPARTMENT

516 PUBLIC SERVICE BUILDING

SALEM 97310

REFER TO
FILE NO. _____

RECEIVED
JUN 12 1970
STATE ENGINEER
SEPT. 14, 1970
OREGON

June 9, 1970

Mr. Thomas F. Dodson, Jr
State Engineer
Rt. 1, Box 1085
Water Resources Department
Anderson, California 96007
516 Public Service Building
Salem, Oregon 97310

Dear Mr. Dodson:

Attention: Mr. A. A. Petala It has been brought to my attention that you are the owner of a reservoir, known as the Madrone Ranch Reservoir, located in the SW 1/4 of Section 10, T.18 S., R.5 W., W.M.

I shall be in Oregon on the 13th of June for a survey of your reservoir. During an inspection and survey of your reservoir made July 21, 1967 by the State Engineer, it was determined the capacity of your reservoir was 2.7 acre feet greater than the water right allowed.

The dam was originally built under A.S.C. specifications for three acre feet of water and was enlarged to five acre feet. Correspondence in file at the State Engineer's office indicated that you have had ample time and notice in which to submit an application for the reported excess.

file on this excess storage, therefore, an order was given by me to Mr. Gene McGinnis, Assistant Watermaster of District No. 2, to take control of your reservoir and release any quantity of water in excess of your 3.0 acre-foot water right. He is also instructed to set, control, and lock the control valve on the reservoir so that as well as the A.S.C. office and will be in for water indication with you. that at no time in the future shall the quantity of water in storage exceed your existing right.

Thank you for your consideration in this matter. However, you may still make application with the State Engineer for a permit to store the excess amount, and at such time that a permit is issued, control of the reservoir will revert back to you.

Sincerely yours,
Thomas F. Dodson Your serious and immediate consideration on this matter will be expected.

Thomas F. Dodson
Rt. 1, Box 1085
Anderson, California
96007

Very truly yours,

Ves
Vestal R. Garner,
Watermaster Dist. 2

VRG:wmp

COPY

RECEIVED
JUN 12 1970
STATE ENGINEER
SALEM OREGON

June 9, 1970

State Engineer
Water Resources Department
516 Public Service Building
Salem, Oregon 97310

Attention: Mr. A. M. Petska

Dear Mr. Petska,

I shall be in Oregon the 18th of June for a few days and will attempt to get to the bottom of the problem of additional applications and permits for the reported excess storage.

The dam was originally built under A.S.C. specifications for three acre feet of water and was enlarged with A.S.C. approval. I thought that all the necessary permits and applications were submitted and approved by your office.

Mr. John Berg, Mr. Cal Graham and Oliver Woolsey, State Conservation Engineer did all the necessary work, or so I thought. I will check with the Midlane Soil and Water Conservation District as well as the A.S.C. office and will be in further communication with you.

Thank you for your consideration in this matter.

Sincerely yours,

Thomas F. Dodson
(T.F.D.)

Thomas F. Dodson
Rt. 1, Box 1085
Anderson, California
96007

R-41038

June 1, 1970

Thomas F. Dodson, Jr.
Route 1, Box 1085
Anderson, California 96007

Dear Mr. Dodson:

On January 23, 1970 and April 2, 1970, we advised that final proof inspection of your reservoir had been made and that it was determined that you are impounding more water than is called for under the terms of your permit. Computations taken from surveys would indicate you are storing in excess of 6 acre feet, which is considerably more than that called for under the terms of permit No. R-4671. We further advised that to establish a legal right to this excess storage, it would be necessary that you file application and receive permit for this excess storage.

The purpose of this letter is to advise you that unless you make application for and receive State Engineer's permit for this excess storage, it will be necessary to regulate your reservoir to impound no more than 3 acre feet. For your convenience in making these filings, I have enclosed an application for a permit to construct a reservoir, an application to appropriate the public waters of the State of Oregon and a booklet of rules and regulations pertaining to the use of surface water.

Very truly yours,

A. M. Petska
Engineer

INSTRUCTIONS TO DELIVERING EMPLOYEE

☐ Show to whom, date, and address where delivered ☐ Deliver ONLY to addressee
(Additional charges required for these services)

RECEIPT

Received the numbered article described below.

REGISTERED NO.	SIGNATURE OR NAME OF ADDRESSEE (Must always be filled in)
CERTIFIED NO. 33763	1 Thomas F. Dodson, Jr.
INSURED NO.	2 SIGNATURE OF ADDRESSEE'S AGENT, IF ANY Lucille A. Dodson
DATE DELIVERED JUN 4 1970	3 SHOW WHERE DELIVERED (only if requested)

AMP lsa R-41038

April 2, 1970

Thomas F. Dodson, Jr.
Route 1, Box 1085
Anderson, California 96007

Dear Mr. Dodson:

On January 23, 1970, we advised that final proof inspection of your reservoir had been made and it was determined that you are impounding more water than is called for under the terms of your permit. Computations taken from surveys would indicate you are storing in excess of 6 acre feet, which is 3 acre feet more than that called for under the terms of permit No. R-4671. We further advised in that letter that to establish a legal right to this excess 3 acre feet, it would be necessary that you file application and receive permit for this excess storage. Would you please advise as to when we might expect this application and supporting data.

Very truly yours,

A. M. Petska
Engineer

AMP:lsa

cc: Vestal Garner, Watermaster

R-41038

January 23, 1970

Thomas F. Dodson, Jr.
Route 1, Box 1085
Anderson, California 96007

Dear Mr. Dodson:

This is with reference to your Madrone Ranch Reservoir located in Section 10, Township 18 South, Range 5 West, Lane County, Oregon. Engineers from this office performed a final proof inspection of this project and report that you are impounding more water than is called for under the terms of your permit. At the time of the inspection, the reservoir was drawn down and two areas were determined. Computations indicate that you are storing approximately 6 acre feet. This is 3 acre feet more than that called for under the terms of permit No. R-4671.

This letter is to advise you that in the impounding of this 3 acre feet you are in violation of the terms of your permit. To establish a legal right to this excess of 3 acre feet of water, it will be necessary that you file an application and receive a permit for this excess storage. For your convenience in making this filing, I have enclosed an application to construct a reservoir and rules and regulations of the State Engineer.

Very truly yours,

A. M. Petska
Engineer

AMP:lra

cc: Vestal Garner
Watermaster

Enclosure

STATE OF OREGON

COUNTY OF LANE

RECEIVED
AUG 27 1969
STATE ENGINEER
SALEM, OREGON

Proof of Appropriation of Water

THOMAS F. DODSON, JR.

of Rt. 5, Box 804, Eugene, State of Oregon, has
constructed a reservoir to store the waters of
an unnamed stream, tributary of Long Tom River in Madrone Ranch Reservoir

for the purposes of
recreation (swimming) and fish culture
under Reservoir Permit No. R-4671 of the State Engineer, and that the storage of said
waters has been completed within the terms of said Permit; that the priority of the right
dates from June 28, 1965

that the amount of water entitled to be stored each year under such right, for the purposes afore-
said, shall not exceed 3.0 acre feet

The reservoir is located in

SW $\frac{1}{4}$ NW $\frac{1}{4}$
Section 10
T. 18 S., R. 5 W., W. M.

I have read the above and foregoing proof of appropriation of water; I know the contents thereof, and that the facts therein stated are true.

IN WITNESS WHEREOF, I have hereunto set my hand this 23 day of August, 1969

Thomas F. Dodson, Jr.

R-41038

August 25, 1969

Thomas F. Dodson, Jr.
Route 1, Box 1085
Anderson, California 96007

Dear Mr. Dodson, Jr.:

On July 24, 1969, we mailed you a copy of a proof of the certificate in connection with the incomplete water right represented by your permit No. R-4671 granting a right for the storage of 3.0 acre feet, together with the instructions that the statement at the bottom of the page be signed and the copy be returned to this office accompanied by the certificate recording fee in the amount of \$1.00.

To date this form has not been received nor has any correspondence regarding reasons for not returning it been received. This is to notify you that unless we receive the signed proof form and the certificate recording fee, or a request for additional time within thirty days from the date of this letter, we will be required to take steps toward the cancelation of this permit.

Very truly yours,

Myron V. Bish
Assistant

MVB:slv

R-41038

July 24, 1969

Thomas F. Dodson, Jr.
Route 1, Box 1085
Anderson, California 96007

Dear Mr. Dodson:

Enclosed is another final proof in connection with the incomplete water right represented by your permit number R-4671.

The data contained in the proof, which is based on an inspection and survey of your project made by a representative of this department, defines the extent to which your water right has been completed within the terms of your permit. The proof should be dated and signed by you and returned to this office.

Upon receipt of the proof, properly executed and accompanied by the statutory recording fee of \$1.00, a certificate of water right will be issued confirming the right thereunder and, after being recorded in the county records, will be forwarded to you.

Very truly yours,

Myron V. Bish
Assistant

MVB:slv
Enclosures

Ves:

7-15-69

I located the caretaker of Mr. Dodson's place: Mr. Ray Turner, who said Mr. Dodson owned the land, but was in California for a year to teach. He wants to keep his water right and will return after this school year. His address is T. F. Dodson, Route 1, Box 1085, Anderson, California, 96007.

Gene McInnis

RECEIVED
JUL 22 1969
STATE ENGINEER
SALEM, OREGON

W.M.

10	

May 4, 1967

41038

Office of the State Engineer
Chris L. Wheeler, State Engineer

Q.L.S.
m.B.
Dear Sir;

This is to inform you that under Water Right Permit No. R-4671 the completion of the Dam for storage of 3 acre feet of water under this permit has been done.

Sincerely yours,

Thomas F. Dodson Jr.

Thomas F. Dodson Jr.
Rt. 5, Box 804
Eugene, Oregon

1967-4

Ves:

The Assessor's Office lists Mr. Dodson
as owner of land, address - Route 5, Box 804,
Pickins Road, Veneta, Ore. However the
telephone operator said he has moved to
Anderson, California, Phone number - Code 916,
365 - 1784.

N.M.

Leve

RECEIVED
JUN 4 1969
STATE ENGINEER
SALEM, OREGON

10

FINAL PROOF SURVEY
UNDER

Application No. R-41038 Permit No. R-4671
IN NAME OF

THOMAS F. DODSON, JR.

Surveyed July 21, 1967, by L. E. Gould

Ves —

Gene should inspect
the property &

.5 W.W.M.

See if someone is
living there - Could
be a contract buyer
& Dodson may not be
interested in the right.

Dodson rec. the m. B.
Cent. 17th in Anderson Calif.

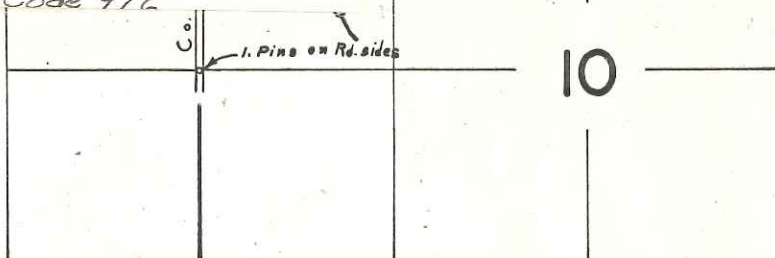
Thomas F. Dodson, Jr.

Rt. 5, Box 804

Eugene 435-1667

New owner

Dodson - Moved to Anderson, Calif.
Code 911



FINAL PROOF SURVEY UNDER

Application No. R-41038 Permit No. R-4671
IN NAME OF

THOMAS F. DODSON, JR.

Surveyed July 21, 1967, by L. E. Gould

41038
P-R4671

Proof mailed 1/15/69.
reminder ltr. 2/18/69
Cent. ltr. 3/24/69

.5 W.W.M.

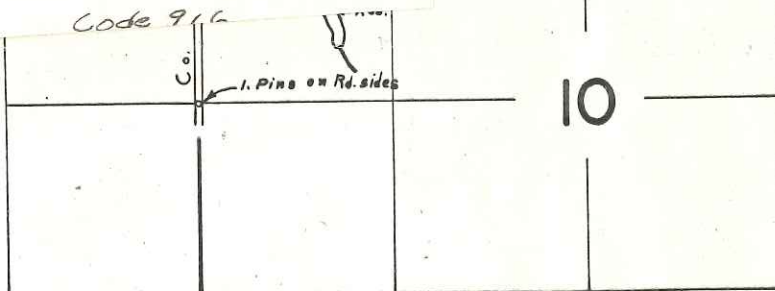
no reply -

proof listed 3rd af
for rec. & fish Culture
Same as permit
DICKINS ROAD - VENETA

Thomas F. Dodson, Jr.
Rt. 5, Box 804
Eugene 435-1667

New owner

Dodson - Moved to Anderson, Calif.
Code 916



FINAL PROOF SURVEY UNDER

Application No. R-41038. Permit No. R-4671
IN NAME OF

THOMAS F. DODSON, JR.

Surveyed July 21, 1967, by L. E. Gould

R-41038

March 24, 1969

Thomas F. Dodson, Jr.
Route 5, Box 804
Eugene, Oregon

Dear Sir:

According to the terms of your Permit Number R-4671 which is for the storage of 3.0 acre feet of water from an unnamed stream for recreation (swimming) and fish culture, complete use of water was to have been made on or before October 1, 1968.

On January 15, 1969, the proof of appropriation of water form in connection with this permit was mailed to you together with the instructions to sign the form and return it to this office together with the statutory recording fee of \$1.00.

On February 18, 1969, a reminder letter calling this to your attention was mailed. To date, we have not received either the proof or any correspondence regarding it.

ORS 537.260 provides: "Whenever the time within which any appropriation under a permit should have been perfected has expired and the owner of the permit fails or refuses within three months thereafter to submit to the State Engineer proof of completion of the appropriation as required by ORS 537.230 and 537.250, the State Engineer may, after 60 days notice by registered mail, order the cancelation of the permit."

In accordance with the provisions of ORS 537.260, you are hereby notified that unless we receive the signed proof form and the certificate recording fee within 60 days from the date of this letter, your permit will be canceled without further notice.

Very truly yours,

CHRIS L. WHEELER
State Engineer

By
Myron V. Bish
Assistant

MVB:slv

CERTIFIED - Return Receipt Requested

DATE, AND ZIP CODE

OR P.O. BOX

INS: Show name and address on other side of card. Attach and mail in front of envelope. QUESTED.

6361
MAR 27 1969
ANDERSON

DEPARTMENT OF BUSINESS

AS:

The Assessor's Office lists Mr. Dodson as owner of land, address - Route 5, Box 804, Pickins Road, Veneta, Ore. However the telephone operator said he has moved to Anderson, California, Phone number - Code 916, 365 - 1784.

/s/Gene

R-41038

Number R-4671 which is from an unnamed stream complete use of water 1, 1968.

appropriation of water led to you together with n it to this office to- \$1.00.

r calling this to your received either the

ime within which any en perfected has expired s within three months proof of completion of

the appropriation as required by ORS 537.230 and 537.250, the State Engineer may, after 60 days notice by registered mail, order the cancelation of the permit."

In accordance with the provisions of ORS 537.260, you are hereby notified that unless we receive the signed proof form and in 60 days from the date of this ed without further notice.

INSTRUCTIONS TO DELIVERING EMPLOYEE

☐ Show to whom, date, and address where delivered ☐ Deliver ONLY to addressee
(Additional charges required for these services)

RECEIPT

Received the numbered article described below.

REGISTERED NO.	SIGNATURE OR NAME OF ADDRESSEE (Must always be filled in)
CERTIFIED NO. 35787	1 <i>Mrs. Thomas F. Dodson</i>
INSURED NO.	2 SIGNATURE OF ADDRESSEE'S AGENT, IF ANY
DATE DELIVERED	3 SHOW WHERE DELIVERED (only if requested)

MAR 27 1969

lv - R-41038

Very truly yours,

CHRIS L. WHEELER
State Engineer

By
Myron V. Bish
Assistant

March 24, 1969

Thomas F. Dodson, Jr.
Route 5, Box 804
Eugene, Oregon

Dear Sir:

According to the terms of your Permit Number R-4671 which is for the storage of 3.0 acre feet of water from an unnamed stream for recreation (swimming) and fish culture, complete use of water was to have been made on or before October 1, 1968.

On January 15, 1969, the proof of appropriation of water form in connection with this permit was mailed to you together with the instructions to sign the form and return it to this office together with the statutory recording fee of \$1.00.

On February 18, 1969, a reminder letter calling this to your attention was mailed. To date, we have not received either the proof or any correspondence regarding it.

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In accordance with the provisions of ORS 537.260, you are hereby notified that unless we receive the signed proof form and in 60 days from the date of this ed without further notice.

Very truly yours,

CHRIS L. WHEELER
State Engineer

By
Myron V. Bish
Assistant

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CERTIFIED NO. 35787	1 <u>Mrs. Thomas F. Dodson</u>
INSURED NO.	2 SIGNATURE OF ADDRESSEE'S AGENT, IF ANY
DATE DELIVERED	3 SHOW WHERE DELIVERED (only if requested)

MAR 27 1969
lv - R-41038

February 18, 1969

Thomas F. Dodson, Jr.
Route 5, Box 804
Eugene, Oregon

Dear Sir:

On January 15, 1969, we mailed you a copy of a proof of the certificate in connection with the incomplete water right represented by your permit number R-4671 granting a right to the storage of 3.0 acre feet of the waters of an unnamed stream for recreation (swimming) and fish culture, together with the instructions that the statement at the bottom of the page be signed and the copy be returned to this office accompanied by the certificate recording fee in the amount of \$1.00.

To date this form has not been received nor has any correspondence regarding reasons for not returning it been received. This is to notify you that unless we receive the signed proof form and the certificate recording fee, or a request for additional time within thirty days from the date of this letter, we will be required to take steps toward the cancellation of this permit.

Very truly yours,

CHRIS L. WHEELER
State Engineer

By
Myron V. Bish
Assistant

MVB:slv



STATE OF OREGON
STATE ENGINEER
WATER RESOURCES DEPARTMENT
516 PUBLIC SERVICE BUILDING
SALEM 97310

REFER TO
FILE NO. R-41038

January 15, 1969

Thomas F. Dodson, Jr.
Rt. 5, Box 804
Eugene, Oregon

Thomas F. Dodson, Jr.
Route 5, Box 804
Eugene, Oregon

Dear Mr. Dodson:

Dear Sir:

Enclosed is the final proof in connection with the incomplete water right represented by your permit No. R-4671.

The data contained in the proof, which is based on an inspection and survey of your project made by a representative of this department, defines the extent to which your water right has been completed within the terms of your permit. The proof should be dated and signed by you and returned to this office.

Upon receipt of the proof, properly executed and accompanied by the statutory recording fee of \$1, a certificate of water right will be issued confirming the right thereunder and, after being recorded in the county records, will be forwarded to you.

Very truly yours,

Chris L. Wheeler

CHRIS L. WHEELER
State Engineer

Form 117

Enclosure

slv

October 31, 1968

Thomas F. Dodson, Jr.
Route 5, Box 804
Eugene, Oregon

Dear Mr. Dodson:

This is with reference to your Madrone Ranch Reservoir located in Section 10, Township 18 South, Range 5 West, Lane County, Oregon. Recently, engineers of this office performed a final proof inspection of this project and report that you are impounding more water than is called for under the terms of your permit. At the time of the inspection, the reservoir was drawn down and two areas were determined and computations indicate that you are storing approximately 6 acre feet. This is 3 acre feet more than that called for under the terms of Permit No. R-4671.

To establish a legal right to the excess 3 acre feet of water, it will be necessary that you file an application and receive a permit for this excess storage. For your convenience in making this filing, I have enclosed copies of a application for a permit to construct a reservoir and Rules and Regulations of the State Engineer.

Very truly yours,

CHRIS L. WHEELER
State Engineer

By
A. M. Petska
Engineer

AMP:pju
enclosures
cc: Ralph Jackson - Watermaster

P. T. S. - 1967 W
July 21, 1967
L. E. G.

Certificate No.

Thomas F. Dodson, Jr.

Et. 5, Box 804
Eugene, Oregon

Unn. stream, trib. Long Tom River

~~Storage in Madrone Ranch Reservoir for recreation and fish culture.~~

~~Base located: Sec. 10, T. 18 N., R. 5 W., N.M., county~~
~~of Lane.~~

Number of acres

100

[illegible]

June 28, 1965

3.0 3.1 3.2

~~April 25, 1967~~

extended to

extended to

Remarks: 10/31/68 - O.K. for 3 A.F. See letter
this date.

O.M. Seloka

Enga

Info: Mr. Dodson

$$S.A. - \text{el. } 100 = 0.8$$

$$\text{el. } 105 = 1.2$$

upstr. inv.

$$\frac{105}{100} = 1.05$$

$$CAP = \frac{5.0}{1.05} \times \frac{1.2 + 0.8}{2} = 4.76 \text{ A.F.}$$

Elevations: Crest of Dam Max. 110

" " " Min. 109

H. S. M. — 105

P. W. L. — 100 Assumed

Spillway — 105

Conduit Dn. str. Top — 99.5

" Up " " — 100.5

Natural Str. Bed dn. str. Toe. 99

remainder Dead storage

approx ~~1.4~~ A.F.

0.8 ac

$$\begin{array}{r} 3 \\ 2.4 \\ \hline 0.3 \\ 0.7 \text{ af} \end{array}$$

Dam:

Length ~~230'~~ 140'

Crest Width 8'

Slopes Upstream 3:1 Downstream 2 1/2:1

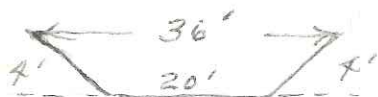
0.7 dead storage

5.0 A.F.

5.7 A.F. Total

Remarks: Dam looks good. Bottom of Res. leaks, possibly through sandy spot. Mr. Dodson said the water was 3' deep in deepest part.

Spillway:



Slope sides 2:1

Chamel slope — level — 1st 50 ft., then

Slope — 20:1

Conduit: Diam. 6" Galv. Iron 1/4" thick — Armco.

Location. 50' From Right End.

Gate — Armco 1E6-1 Incline Control
Sliding gate valve.

Remarks. Good condition,

Use: Recreation & Fish Culture.
(Swimming) (500 Trout)

July 21, 1967, L. E. Gould
Field Engineer

Description of 40 Acres for Thomas F. Dodson

Beginning at the southwest corner of the Northwest one quarter of Section 10, Township 18 South, Range 5 West, Willamette Meridian; thence Run East on the South line of said Northwest one-quarter of Section 10, 2304.42 feet; thence North $6^{\circ} 15'$ West parallel to the East line of said Section 10, 839.28 feet; thence West parallel to the South line of said northwest one-quarter of Section 10, 2304.42 feet to the West line of said Section 10; and thence South $6^{\circ} 15'$ East along said West line of said Section 10, 864.28 feet to the point of beginning. Containing 40.00 Acres, more or less, in Lane County, Oregon.

Thomas F. Dodson

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JUN 23 1965
STATE ENGINEER
OREGON

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STATE ENGINEER
OREGON

100.5 Top of 6"
100.00 to # conduit-



Thomas Dodson Jr.

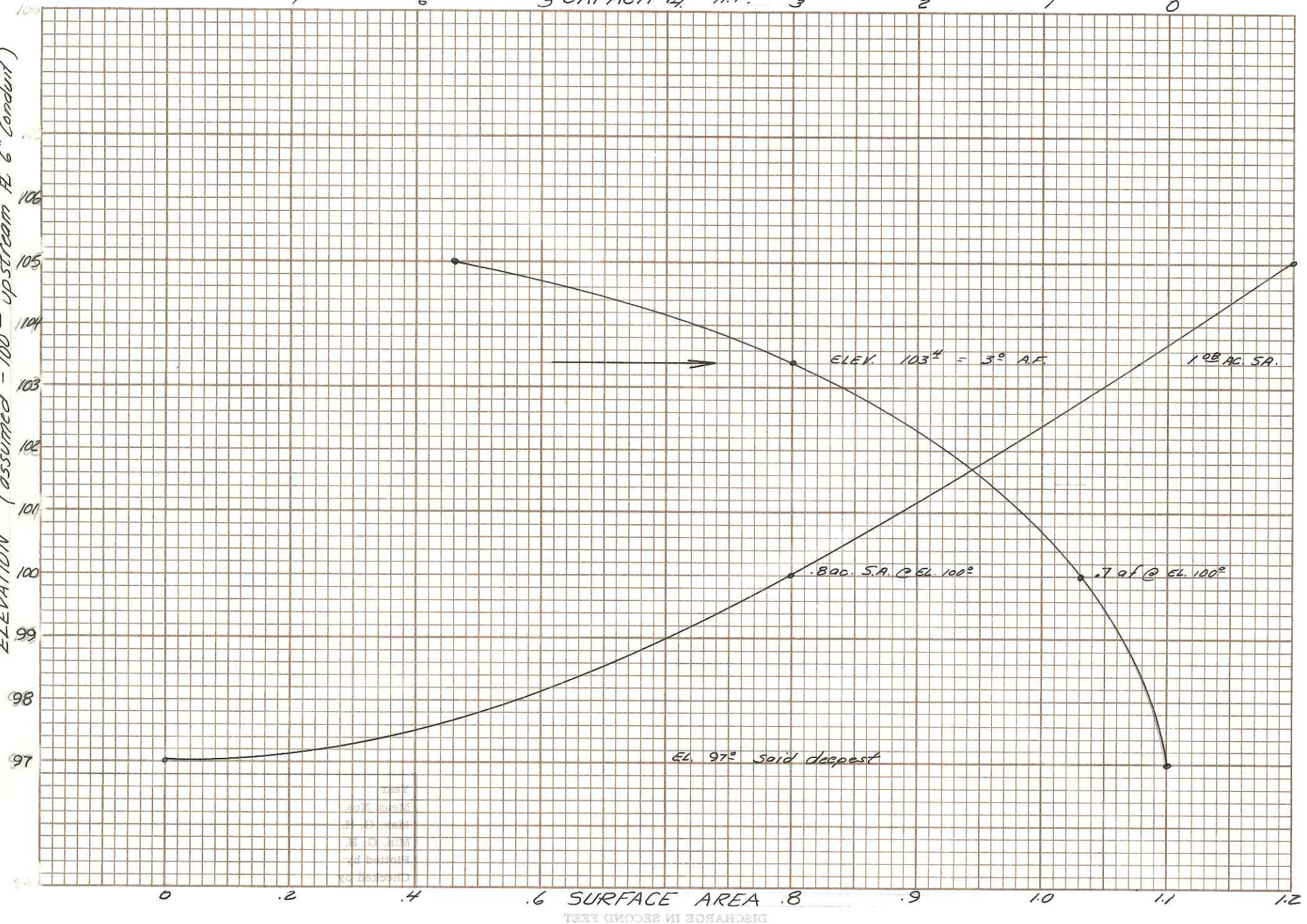
ELEV. D.S. Top of land. = 99.5
Spillway - 105.0
Crest of dam 110.0
Low point 109.0

MADRONE RANCH RES.
T.18S. R.5W. SEC. 10 SW 1/4 NW 1/4

OFFICE OF STATE ENGINEER
WATER RESOURCES DEPARTMENT

STATE OF OREGON
CAPACITY 4 A.F.

ELEVATION (assumed - 100.00 upstream at 6" Conduit)



GVCE HEIGHT IN FEET

Tom Dodson

Twp. 18S., Range 5W.

Pickens

4	3
9	10

Central Road

ZZ

Road

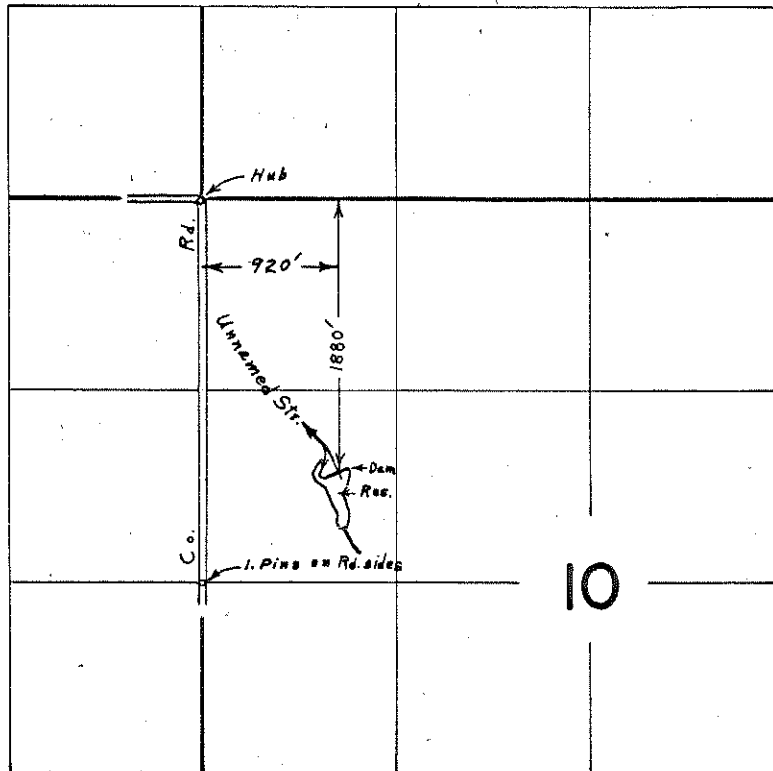
9	10
16	15

6

Scale: 1" = 1320'

Application No. R-41038
Permit No. R-4671

T.18S.R.5W.W.M.



FINAL PROOF SURVEY
UNDER

Application No. R-41038 Permit No. R-4671
IN NAME OF
THOMAS F. DODSON, JR.

Surveyed July 21, 1967, by L. E. Gould

May 8, 1967

Thomas F. Dodson, Jr.
Route 5, Box 804
Eugene, Oregon

Dear Mr. Dodson:

This will acknowledge receipt of your notice of completion of construction for permit number R-4671.

Pursuant to your report and in line with the general practice of this office, a survey will be made at a later date. After this survey, proof may be made and certificate issued covering the actual use of water as found by the engineer.

In the meantime, the permit which you hold will be valid evidence of the water right in question so long as you continue to use the water.

Very truly yours,

CHRIS L. WHEELER
State Engineer

By
Myron V. Bish
Assistant

MVB:pju

R-41038

July 1, 1966

Mr. Thomas F. Dodson, Jr.
Rt. 5, Box 804
Eugene, Oregon

Dear Mr. Dodson:

Any enlargement of your reservoir No. R-41038, over the three acre feet, will require a new application.

The proper forms for this application are enclosed.

If the structure is to be increased to over ten feet in height, then plans by a registered professional engineer are required.

Very truly yours,

CHRIS L. WHEELER
State Engineer

By
Larry W. Jebousek
Assistant

LWJ:dly
Enclosure

RECEIVED
JUN 28 1966
STATE ENGINEER
SALEM, OREGON

June 25, 1966

Chris L. Wheeler
State Engineer
516 Public Service Building
Salem, Oregon 97310

Re: File #R-41038

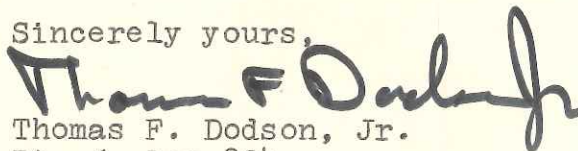
Dear Sir,

I am requesting that the amount of water to be stored under Application #R-41038, Permit #R4671, be increased to nine (9) acre feet from the original request of three (3) acre feet.

The Agricultural Stabilization Committee, the Lane County Soil Conservation Service, and the State Extension Service has made and approved this change in order to optimally sustain fish life in the amount that is necessary for my purposes. Work on the additional excavation will be completed by December 31, 1966.

If there are additional forms to be filled out, please send them and I will comply with your requirements. I trust this request will meet with your approval. Please contact me if there are any questions I have failed to answer.

Sincerely yours,



Thomas F. Dodson, Jr.
Rt. 5, Box 804
Eugene, Oregon

cc: Lane County S.C.S.
Lane County A.S.C.
File copy

R-41038

May 10, 1966

Thomas F. Dodson, Jr.
Route 5, Box 804
Eugene, Oregon

R-41038, Permit No. R-4671 with blueprint.

Very truly yours,

CHRIS L. WHEELER
State Engineer

By
Larry W. Jebousek
Assistant

LWJ:sfr

R-41038

April 11, 1966

Thomas F. Dodson, Jr.
Route 5, Box 804
Eugene, Oregon

Dear Mr. Dodson:

This will acknowledge your returned application
No. R-41038 and accompanying map.

This application is now in satisfactory form for
approval by issuance of a permit.

Very truly yours,

CHRIS L. WHEELER
State Engineer

By
Larry W. Jebousek
Assistant

LMJ:sfr

Tom Dodson

Twp. 18S., Range 5W.

Pickens

$\frac{4}{9} \frac{3}{10}$

Road

Central Road



$\frac{9}{16} \frac{10}{15}$

RECEIVED
APR 6 1966
STATE ENGINEER
SALEM OREGON

Scale: 1" = 1320'

Application No. R-41038
Permit No. R-4671

February 9, 1966

Thomas F. Dodson, Jr.
Route 5, Box 804
Eugene, Oregon

Dear Mr. Dodson:

We have not yet received the map requested in our letter of January 5, 1966. Therefore, we are returning your application for completion by submission of a map, endorsed so that in order to retain its date of priority, it must be returned to this office on or before April 12, 1966.

Very truly yours,

CHRIS L. WHEELER
State Engineer

By
Larry W. Jebousek, Assistant

LWJ:kjn
Enclosure

January 5, 1966

Thomas F. Dodson, Jr.
Route 5, Box 804
Eugene, Oregon

Dear Sir:

In all earlier correspondence the required map has been completely overlooked. I am sorry that after all previous requirements made of you, which you so promptly complied with, that we will still require a map.

The map must be prepared on tracing paper or cloth to a scale of not less than four inches equal to the mile so that it may be easily reproduced. The map should show the size and location of the reservoir referenced to a government survey corner.

Item 4 on the application includes recreation as a use. If no swimming or boating is contemplated, it would be best to delete the recreational use from this application.

We will give this immediate attention for issuance of a permit as soon as the map is returned.

Very truly yours,

CHRIS L. WHEELER
State Engineer

By
Larry W. Jebousek, Assistant

LWJ:bs

August 11, 1965

R-41038

M E M O

I called Mr. Dodson on August 9, 1965, regarding the use of his reservoir described in application numbered R-41038 and the lack of direct flow during the summer months to maintain his fish culture project. He stated that he had been working with Mr. Jim Andrews of the Oregon State Game Commission, and that the Game Commission has recommended that he stock the reservoir with trout, planting four to five hundred fish every two years. The Game Commission has requested that he continue the program for a period of not less than four years. They propose to check the temperature at various levels in the reservoir starting in January of 1966, taking temperature readings at least once a month for a period of two or more years.

Mr. Dodson states that he proposes to harvest the fish by hook and line for family use and for the recreation of friends. He proposes to excavate in the storage area above the dam so that he will have a minimum depth of 6' and a maximum of, perhaps, ten or twelve in a very limited area. If the trout propagation does not work out at the end of the four year period, he will then stock the reservoir with large-mouth bass as per the Game Commission's recommendation.

He has been advised by Mr. Andrews that the stocking of three to four inch fingerling in March should provide for a growth of one inch per month for the fish with the fish being of harvestable size by the summer of 1966.

bjs



RECEIVED
JUL 15 1965
STATE ENGINEER
SALEM OREGON

July 13, 1965

Chris L. Wheeler

State Engineer
516 Public Service Building
Salem, Oregon 97310

Re: R-41038
Dodson, Thomas F., Jr.

Attention:
Walter N. Perry, Assistant

Dear Sir,

Thank you for your letter of July 8, 1965. I plan to use only winter surface water from the unnamed tributary to Fern Ridge Reservoir. This tributary runs from approximately October/November after the first rains until April/May then it becomes a dry stream bed.

There is a six inch pipe with gate valve that can be regulated as well as a spillway that is designed to accommodate a 50 year storm. This should take care of your flow requirements above and below the reservoir.

I do not feel, unless your agency would require it, that I need to file for appropriation of water other than applications I have already made.

If there are further questions, please feel free to contact me. I certainly appreciate the assistance your office has rendered concerning this project.

Sincerely,

*Jim Andrews
Large Mouth Bass*
889-935 1667
Game Comm. Recommended for 4 yrs
6 ft. depth
400-500
Hook and line
March 3-4" finger
should have 1" measurement
W. T. J.
Thomas F. Dodson, Jr.

Thomas F. Dodson, Jr.
Rt. 5, Box 804
Eugene, Oregon

July 8, 1965

Mr. Thomas F. Dodson, Jr.
Route 5, Box 804
Eugene, Oregon

Dear Mr. Dodson:

This will acknowledge your letter re-submitting your application for a permit to construct a reservoir and store three acre feet of water therein for recreation and fish culture. The accompanying small dam data sheet, legal description, and fees in the sum of \$10 for which our receipt No. 5799 is enclosed.

Your application has been filed under file number R-41038.

You are quite correct regarding the unnamed stream being direct tributary to Fern Ridge Reservoir rather than tributary to Coyote Creek. You may, therefore, make application for permit to appropriate sufficient direct flow from the unnamed stream to maintain your reservoir for recreation purposes and for fish culture. The proper form and a copy of the rules and regulations of this office are enclosed.

If you do not provide for the appropriation of direct flow to maintain your recreation and fish culture project, it will be necessary that all seepage and evaporation losses be from stored water only. The flow of the stream below your reservoir must at all times equal the flow above the reservoir. We will withhold further action on the reservoir application pending your reply.

Very truly yours,

CHRIS L. WHEELER
State Engineer

By
Walter N. Perry, Assistant

WNF/bjs
Enclosures-3

June 23, 1965

Chris L. Wheeler
State Engineer
516 Public Service Building
Salem, 10, Oregon

RECEIVED
JUN 28 1965
STATE ENGINEER
SALEM, OREGON

Attention:
Walter N. Perry, Assistant

Re: Your letter, June 22, 1965

Dear Sir,

Thank you for your prompt reply to my letter of June 19, 1965 submitting an application to construct a reservoir.

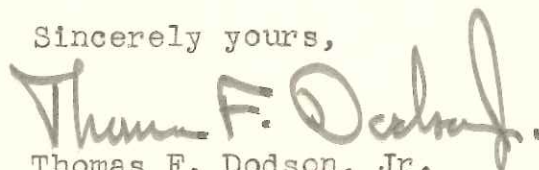
Enclosed is an additional check in the amount of \$10.90 which, with the previous \$5.00 check (your receipt #5668) should take care of the fees.

I wish to call to your attention the third paragraph of your letter in which you indicate that the "unnamed stream" which I propose to use as a source of appropriation is a tributary of Coyote Creek. I have checked this with the Soil Conservation Service, Lane County Office, and they assure me that this "unnamed stream" is not a tributary of Coyote Creek, but is, in fact, a direct flow tributary to the Fern Ridge Reservoir, and therefore should be eligible for the filing of appropriation rights.

Please contact me at your earliest convenience if there are further questions as I am ready to proceed with construction of the dam upon your approval of water rights.

I certainly appreciate your promptness in reply to my letter.

Sincerely yours,



Thomas F. Dodson, Jr.
Rt. 5, Box 804
Eugene, Oregon

Enc.
Legal description
Application form
Small dam description sheet
Check

c/c Cal Graham, S.C.S., Lane Cty. Office

Description of 40 Acres for Thomas F. Dodson

Beginning at the southwest corner of the Northwest one quarter of Section 10, Township 18 South, Range 5 West, Willamette Meridian; thence run East on the South line of said Northwest one quarter of Section 10, 2004.42 feet; thence North $0^{\circ} 15'$ West parallel to the West line of said Section 10, 869.28 feet; thence West parallel to the South line of said northwest one-quarter of Section 10, 2004.42 feet to the West line of said Section 10; and thence South $0^{\circ} 15'$ East along said West line of said Section 10, 869.28 feet to the point of beginning. Containing 40.00 Acres, more or less, all in Lane County, Oregon.

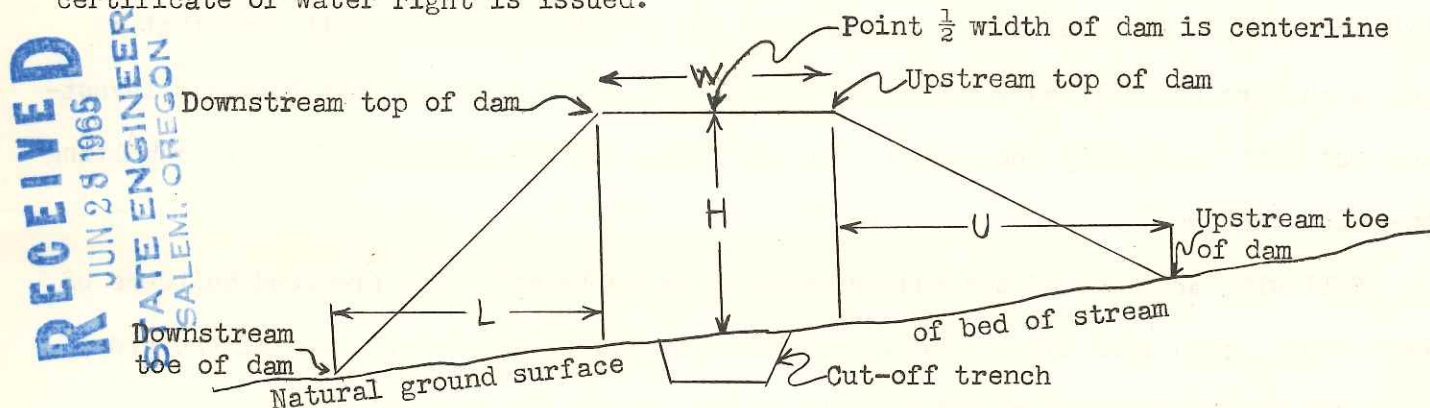
Thomas F. Dodson

RECEIVED
JUN 28 1965
STATE ENGINEER
SALEM, OREGON

RECEIVED
JUN 22 1965
STATE ENGINEER
SALEM, OREGON

Before a permit is issued approving an application proposing the construction of a dam less than 10 feet high and storing less than 3,000,000 gallons of water, the information following the sketch below must be filed with the State Engineer, and must conform with the dimensions and description of the dam given in the application. The height is measured from the lowest point of the ground surface or from the lowest point in the stream bed to the top of the dam on the center line of the dam. The data required is that of the maximum section or at the point where the dam is to be highest above the natural ground surface or stream bed.

All dams will be inspected by the State Engineer or his assistant before certificate of water right is issued.



All dimensions given below must conform to minimum requirements shown on other side.

Earth Dam:

Amount of water impounded 3.0 acre feet.

Top width of dam indicated on sketch by letter "W" 8.0 feet.

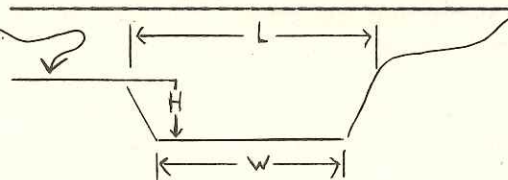
Height of dam measured from top of dam to ground surface or bed of stream on center line of dam or a point $\frac{1}{2}$ the top width of the dam, indicated on sketch by letter "H" is 9.9 feet.

The horizontal distance from upstream top of dam to upstream toe indicated on sketch by letter "U" is 29.1 feet.

The horizontal distance from downstream, indicated on sketch by letter "L" is 20.1 feet.

Top of Dam

Spillway:



Approximate drainage area of creek above dam 0.43 square mile.

Bottom width of spillway, indicated on sketch by letter "W" is 33 feet.

Top width of spillway, indicated on sketch by letter "L" is 55 feet.

Distance between top of dam and bottom of spillway at the upper end, indicated on sketch by letter "H" is 3 feet.

Outlet:

Size and type of outlet pipe through base of dam which will allow free passage of the natural flow of the stream 6" Conduit w/seep collars

The applicant herewith agrees to build the dam in accordance with the above dimensions, and the requirements given on other side.

RECEIVED
JUN 22 1965
STATE ENGINEER
SALEM, OREGON

Thomas F. Nelson Jr.
Signature of Applicant

ADDITIONAL INFORMATION TO BE SUBMITTED WITH APPLICATIONS PROPOSING CONSTRUCTION OF DAMS LESS THAN 10 FEET IN HEIGHT OR IMPOUNDING LESS THAN 3,000,000 GALLONS

Under Oregon laws the builder is not required to submit plans and specifications, prepared by a registered professional engineer, for approval of the State Engineer for the construction of dams less than 10 feet in height and storing less than 3,000,000 gallons of water (9.2 acre feet or the amount that will cover 9.2 acres of land 1.0 foot in depth). It is of much importance to the builder of these small dams that a safe structure be built as should the dam fail the owner will not only lose his investment but will be legally responsible for any damage to the property of others resulting from such failure.

Following are some of the requirements to be followed by the proposed builders of these small earth fill dams: The applicant must give a full description of the proposed dam in the application which shall be subject to the approval of the State Engineer:

1. Width of crest of dam should be not less than 8 feet;
2. Upstream slope not steeper than 3 horizontal to 1 vertical; and
3. Downstream slope not steeper than 2 horizontal to 1 vertical;
4. Spillway channel should be constructed around either end of dam but not over top. It should have at least twice the capacity required to carry heavy winter flows or spring runoffs without overtopping the dam and should be lined if necessary to prevent erosion of embankment. The depth of the spillway should be sufficient to maintain a minimum distance of 2 feet from the crest of the dam to the water surface in the reservoir during the maximum flood. (This is important as experience has shown that insufficient spillway capacity is the principle cause of failure of small dams.) Water passing over spillway should be returned to creek channel at a sufficient distance downstream to prevent erosion of embankment.
5. All brush, stumps, roots and vegetable matter of all kinds should be cleared from area to be occupied by base of dam and from borrow pits.
6. Asphalt dipped corrugated iron pipe with gate at inlet should be installed to permit draining reservoir. Pipe to be bedded in a trench in the natural ground and not on filled ground. Provision must be made to allow the free passage of the natural flow of the stream at any time. Prefabricated concrete pipe is not acceptable unless encased in concrete.
7. Not less than two cut-off collars should be constructed. These collars should be constructed of concrete with a thickness of not less than 6 inches and should extend from the outside of the pipe a distance of not less than 18 inches in all directions. These cut-off collars should be constructed above or upstream from the center of the dam. Prefabricated asphalt dipped metal cutoff collars are also satisfactory.
8. Material placed in embankment should be free from brush, stumps, roots and vegetable matter of all kinds.
9. Material should be brought in and placed in embankment from ends of dam and spread in thin layers not over 6 inches thick and compacted by carryalls, rubber tired equipment, or compacting rollers traveling the length of the dam.

June 22, 1965

Mr. Thomas F. Dodson, Jr.
Route 5, Box 804
Eugene, Oregon

Dear Mr. Dodson:

This will acknowledge your letter of June 19, 1965, submitting an application for a permit to construct a reservoir and store 3 acre feet of water therein from an unnamed tributary of Fern Ridge Reservoir for recreation and fish culture, the accompanying small dam description, legal description, and fees in the sum of \$5 for which our receipt numbered 5668 is enclosed.

Your application cannot be filed at this time as the State Engineer is required to collect a \$10 examination fee before an application for permit to appropriate water for any purpose may be filed. The fees necessary to your application as it is now written are a \$10 examination fee and a \$5 recording fee.

The location of the reservoir as described in the application indicates that the unnamed stream which is the source of your appropriation is a tributary of Coyote Creek. Coyote Creek and its tributaries were withdrawn from further appropriation of direct flow by State Engineer's Order dated June 30, 1960. Water cannot, therefore, be appropriated to offset the seepage and evaporation losses in the reservoir from May 1st to October 1st of each year. Your project should be planned accordingly.

Very truly yours,

CHRIS L. WHEELER
State Engineer

By
Walter N. Perry, Assistant

WNP:egw
Enclosures

RECEIVED
JUN 22 1965
STATE ENGINEER
SALEM, OREGON

June 19, 1965

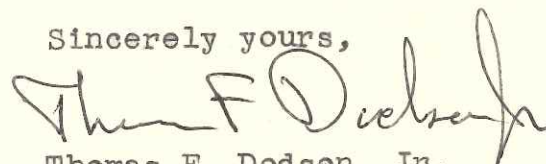
Chris L. Wheeler
State Engineer
516 Public Service Building
Salem, 10, Oregon

Dear Sir,

Enclosed is an "Application for a Permit to Construct a Reservoir and to Store for Beneficial Use the Unappropriated Waters of the State of Oregon" along with the legal description of the property upon which the water is to be used.

If Mr. Graham of the S.C.S., Lane County Office, and I have interpreted the fee regulations correctly, the enclosed five dollar check should be sufficient. If further information or monies are necessary, please notify me as soon as possible. I would greatly appreciate any courtesies you could extend in granting this permit as I am very anxious to complete the dam before the fall rains.

Sincerely yours,



Thomas F. Dodson, Jr.
Rt. 5, Box 804
Eugene, Oregon

Enc. Application Form
Legal Description
Check

c/c Cal Graham, Lane Cty. S.C.S. office