

Name U. S. Department of the Interior
 By Fish & Wildlife Service
 Address Swan Island
Portland 18, 1953 Oregon

Application No. 28576
 Permit No. 22518
 Certificate No. 24669
 Stream Index, Page No. 2-10

FEES PAID

Date	Amount	Receipt No.
7-15-53	20.00	2864
12/33/58	\$1 Cert. Fee	20850
	B. P. Fee	

Date filed June 30, 1953
 Priority June 30, 1953
 Action suspended until _____

ASSIGNMENTS

Date	To Whom	Address	Volume	Page

Returned to applicant _____
 Date of approval December 24, 1953

CONSTRUCTION

Date for beginning December 24, 1954
 Date for completion October 1, 1955
 Extended to 10-1-56
 Date for application of water October 1, 1956
 Extended to _____

REMARKS

0.29 cfs from Eagle Creek (Clackamas River) for domestic including irrigation of not to exceed $\frac{1}{2}$ acre lawn and garden per family

NOV 1 1955 CARD FOR D

PROSECUTION OF WORK

Form "A" filed July 29, 1954
 Form "B" filed October 25, 1956
 Form "C" filed November 2, 1956

FINAL PROOF

Blank mailed _____
 Proof received _____
 Date certificate issued APR 15 1950

NOTICE OF BEGINNING OF CONSTRUCTION

I, U. S. Dept. of the Interior, Fish & Wildlife Serv., the holder of Permit No. 22518

to appropriate the public waters of the state of Oregon, began the actual construction of the works described therein on the 14th day of December, 1953.

Remarks: Clearing & grading of area by 5 men. Clearing completed. Grading 75% complete

The appropriator should state the manner of beginning construction work, number of men employed, the amount of work completed

Now awaiting final plans and specifications to issue contracts.

up to the date of this statement, and any additional information which may tend to show the beginning of work in good faith.

IN WITNESS WHEREOF, I have hereunto set my hand this 28th day of July, 1954.

Arthur G. (Signature of Applicant) Engineer In Charge of Water Rights

(Address)

Fill out, detach, and mail to the State Engineer, Salem, Oregon, when construction work is begun.

JUL 29 1954 STATE ENGINEER SALEM OREGON

NOTICE OF COMPLETION OF CONSTRUCTION

I, U. S. Dept. of the Interior, Fish & Wildlife Service, the holder of Permit No. 22518

to appropriate the public waters of the state of Oregon, completed the construction of the works described therein on the 20th day of September, 1956.

Remarks: none

If the works have less capacity than described in the permit, or you have definitely abandoned part of the proposed development, you

should so state in order that our records may not be unnecessarily encumbered.

IN WITNESS WHEREOF, I have hereunto set my hand this 22nd day of October, 1956

Leo L. Laythe (Signature of Applicant) Regional Director

P. O. Box 3737, Portland 8, Oregon

(Address)

Fill out, detach, and mail to the State Engineer, Salem, Oregon, when construction work is completed.

OCT 25 1956 STATE ENGINEER SALEM OREGON

IMPORTANT—This form is a notice to the State Engineer that permittee is ready to make final proof to the extent to which the water has actually been applied to the intended use under the terms of the permit. Permittee is cautioned that Certificate of Water Right will be issued based on the extent of the quantity and use as determined by the final proof inspection and survey which will be made in response to the filing of this Form C.

NOTE: In the case of an irrigation permit, this Form C should not be mailed to the State Engineer until all of the land described in the permit, which it is intended to irrigate under this permit at any time, has actually been irrigated. Fill out, detach and mail to the State Engineer, Salem, Oregon, when all of the water has been applied.

NOTICE OF COMPLETE APPLICATION OF WATER TO A BENEFICIAL USE

I, U.S. Department of the Interior, Fish & Wildlife Service, the holder of Permit No. 22518

to appropriate the public waters of the state of Oregon, completely applied the waters to a beneficial use in accordance with the terms of said permit, on the 20th day of September, 1956.

Remarks: none

IN WITNESS WHEREOF, I have hereunto set my hand this 31st day of October, 1956

Paul T. Quick, (Signature of Applicant) Acting Regional Director

P. O. Box 3737, Portland 8, Oregon

(Address)

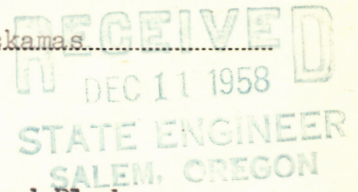
RECEIVED NOV 29 1956 STATE ENGINEER SALEM OREGON

Permit No. 22518

24669

Application No. 28576

County Clackamas



Proof of Appropriation of Water

U.S. Department of the Interior

1001 N.E. Lloyd Blvd.

1. Name Fish and Wildlife Service 2. Address 1001 N.E. Lloyd Blvd., Portland, Oregon

3. Source of supply Eagle Creek

Tributary of Clackamas River - Willamette River

4. Amount of water 0.02 cfs. 5. Priority date June 30, 1953

6. Use domestic use for 1 family and supply for domestic use for 6 families, including the irrigation of not to exceed 1/2 acre lawn and garden per family.

7. Location of point of diversion NW 1/4 SE 1/4 Sec. 28, Twp. 3 S, Range 5 E, W. M. (Legal Subdivision)

8. The description of land given below corresponds to that found in your permit covering land to be irrigated, or, if for other purposes, the place of use.

Township	Range	Section	Legal Subdivision	No. Acres Actually Irrigated
Willamette Meridian				
3 S	5 E	28	SW 1/4 SW 1/4	Domestic
			SE 1/4 SW 1/4	"

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 10th day of December

19 58

Howard J. Sargeant
 Howard J. Sargeant, Acting Chief,
 Division of Technical Services
 Fish and Wildlife Service

Permit No. 22518

Application No. 28576

County Clackamas

Proof of Appropriation of Water

*W.N. Terry
Inspection*

- 1. Name U.S. Department of the Interior Fish & Wildlife Service
- 2. Address Swan Island, Portland 18, Oregon
- 3. Source of supply Eagle Creek
- Tributary of Clackamas - Willamette Rivers
- 4. Amount of water ~~0.29~~ ^{0.02} cfs
- 5. Priority date June 30, 1953
- 6. Use domestic including the irrigation of not to exceed $\frac{1}{2}$ acre lawn and garden per family.
- 7. Location of point of diversion NW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 28, Twp. 3²²S, Range 5 E, W. M. (Legal Subdivision)
- 8. The description of land given below corresponds to that found in your permit covering land to be irrigated, or, if for other purposes, the place of use.

Township	Range	Section	Legal Subdivision	No. Acres Actually Irrigated
Willamette Meridian				
3 S	5 E	28	SW $\frac{1}{4}$ SW $\frac{1}{4}$	domestic
			SE $\frac{1}{4}$ SW $\frac{1}{4}$	domestic

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 day of

19.....

Domestic use for privately owned homes
and irrigation around hatchery buildings,

4" galv. steel diverting at screen chamber

Elevation at valve at county road 910' ft MSL

Elevation at head of 4" pipe 948' ft MSL

Pressure at private house immediately west of county
road 15 lbs.

water is used for one house only at present time.

Five or six more privately owned homes may be

connected to pipe line but are summer homes

and unoccupied this date and no way to determine

source of water in houses.

US Fish and Wildlife service uses domestic water
to irrigate the lawn around all hatchery buildings
and living quarters for six families

Information Mr. John R. Parvin - Mgr.

Location as per application map.

Walter Parvin
10-9-58

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 day of

3rd floor
12000 gal capacity
spring installed in

May 28, 1959

U. S. Department of the Interior
Fish and Wildlife Service
P. O. Box 3737
Portland 8, Oregon

Gentlemen:

In reply to your letter of May 14, the page number entered on the lower right hand corner of the certificate of water right is considered to be the certificate number. The certificate numbers which correspond to the permit numbers listed in your letter are as follows:

<u>Permit No.</u>	<u>Certificate No.</u>
22132	24668
22510	24669
23508	24670
24297	24671

Very truly yours,

LEWIS A. STANLEY
State Engineer

By
James W. Carver, Jr., Assistant

JWC:eh

Office of Regional Director
1001 N. E. Lloyd Blvd.
P. O. Box 3737
Portland 8, Oregon

December 9, 1958

1 E
WR - Oregon
Eagle Creek
A. 28116; P. 22132
A. 28576; P. 22518
A. 29789; P. 23508
A. 30927; P. 24297

State Engineer
Water Resources Department
Salem, Oregon

RECEIVED
DEC 11 1958
STATE ENGINEER
SALEM, OREGON

Dear Sir:

Enclosed are Proofs of Appropriation of Water under Permits 22132, 22518, 23508 and 24297. These have been dated and signed as requested.

Voucher covering the statutory recording fee for these documents is enclosed. Kindly date and sign the voucher in the spaces indicated by check mark, and return it to this office for payment.

Sincerely yours,

Howard J. Bargeant

Acting Chief, Division
of Technical Services

Enclosures

RWDougall:lsr

November 26, 1958

U. S. Department of the Interior
Fish and Wildlife Service
1001 N. E. Lloyd Blvd.
Portland, Oregon

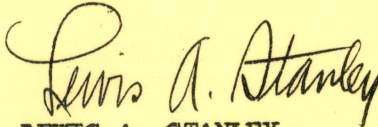
Gentlemen:

Enclosed is the final proof in connection with the incomplete water right represented by your permit No. 22518 granting a right to the use of 0.02 cfs of the waters of Eagle Creek for domestic use.

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 the permit. The proof should be dated, and signed by you on the bottom of the page.

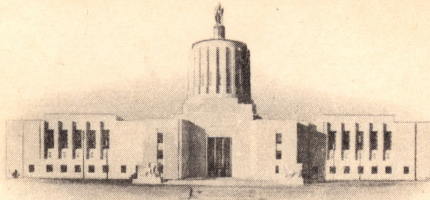
Upon receipt of the signed proof accompanied by the statutory recording fee in the amount of \$1, a certificate of water right will be issued confirming the right thereunder and will be forwarded to you, after recording in Clackamas County.

Very truly yours,



LEWIS A. STANLEY
State Engineer

Form 117
Enclosure



STATE OF OREGON
STATE ENGINEER
WATER RESOURCES DEPARTMENT
SALEM

REFER TO 28576 &
FILE NO. 28116

November 5, 1956

U. S. Department of the Interior
Fish & Wildlife Ser., Swan Island
Portland 18, Oregon

Dear Gentlemen:

This will acknowledge receipt of your notice to the effect that complete application of water has been made under Permit No. 22132 & 22518.

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 case of irrigation, any lands described in the permit that have not been irrigated will be automatically eliminated from the water right.

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,

Lewis A. Stanley

LEWIS A. STANLEY
State Engineer

Form 128

ab

October 30, 1956

U. S. Department of Interior
Fish & Wildlife Service
Swan Island
Portland 18, Oregon

Gentlemen:

This acknowledges receipt of Form B, being notice of completion of construction under Permit No. 22132 and 22518.

The report has been filed with other matter pertaining to the permit. You are respectfully reminded that the date for complete application of water expired on October 1, 1956 for both permits.

Very truly yours,

LEWIS A. STANLEY
State Engineer

By
Chris L. Wheeler, Assistant

bks

December 30, 1955

U. S. Department of Interior
Fish and Wildlife Service
P. O. Box 3737
Interior Building
Portland 8, Oregon

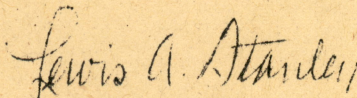
Attention: Mr. Arthur G. Huey, Regional Director

Gentlemen:

This acknowledges receipt of your application for an extension of time for the completion of construction under Permit No. 22518.

The application indicates that reasonable diligence has been shown in the prosecution of work under this project, and the time limit for completion of construction is being extended to October 1, 1956.

Very truly yours,



LEWIS A. STANLEY
State Engineer

UNITED STATES
DEPARTMENT OF THE INTERIOR

Purchase order No. Date or period November 21, 1955

Place of delivery Payee's invoice No.

(Fill in name, address, and such information as will enable payee to identify the account)

Name
Street No.
City and State

State of Oregon
Water Resources Department
Salem, Oregon

Discount taken %,

Amount \$.....2.00.....

Statutory fee for Water
Right Permit 22518 at
Eagle Creek

The accompanying check is in payment of the account indicated hereon. No acknowledgment is necessary.



UNITED STATES
DEPARTMENT OF THE INTERIOR
FISH AND WILDLIFE SERVICE

REGION 1
—
WASHINGTON
OREGON
CALIFORNIA
NEVADA
IDAHO
MONTANA

P. O. Box 3737
THE INTERIOR BUILDING
PORTLAND ~~OR~~ OREGON
8

1 E
WR-Oregon
Eagle Creek
A. 28576
P. 22518

November 21, 1955

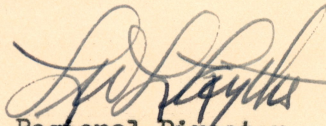
State Engineer
Water Resources Department
Salem, Oregon

RECEIVED
NOV 25 1955
STATE ENGINEER
SALEM, OREGON

Dear Mr. Stanley:

Enclosed is a request for an extension of time in which to complete construction on the above water right, together with a voucher for \$2.00 to cover statutory fee for this request. Please sign the voucher on lines indicated and return to this office for payment.

Very truly yours,


Regional Director

Enclosure

*Signed voucher
ret'd
11-28-55
eh*

RECEIVED
NOV 25 1955
STATE ENGINEER
SALEM, OREGON

Application No. 28576

Permit No. 22518

Application for Extension of Time

To the State Engineer of Oregon:
Department of the Interior
I, Fish and Wildlife Service, of 1001 N. E. Lloyd Blvd., Portland,
state of Oregon, am the owner and holder of Permit No. 22518, to
appropriate the public waters of the state of Oregon.

Under the terms and conditions of said permit, construction work is required to be completed on or
before October 31, 1955, and complete application of water is required to be
made on or before October 31, 1956.

I have heretofore done the following work described under said permit: The intake box
at point of diversion and the main pipeline have been installed.

costing \$ 34,000, and I estimate the cost of completion to be \$ 40,000.

I have heretofore used water under said permit to the following extent: None

I am unable to { complete construction work } within the required time, for the following
{ make complete application of water }
(Strike out phrase not applicable)

reasons, to wit: High water has prevented construction of the small dam
at headgate. This will be done as soon as the water level allows advantageous
construction. The above cost may seem excessive but construction under this
permit is integrated with that under Permit #22132 for which an extension of time
has been previously requested.

(If additional space is required, attach separate sheet)

(The fee provided by law in the amount of \$2.00 for filing an application for an extension of time should accompany the application for extension.)

(OVER)

F. Hand 6 56 (cont.)

RECEIVED
NOV 23 1955
STATE ENGINEER

Application No. 22576

Permit No. 22518

Application for Extension of Time

To the State Engineer of Oregon:
Department of the Interior
I. Nash and Wildlife Service

of 1001 N. E. Lloyd Blvd., Portland

state of Oregon, am the owner and holder of Permit No. 22518, to appropriate the public waters of the state of Oregon.

Under the terms and conditions of said permit, construction work is required to be completed on or before October 31, 1955, and complete application of water is required to be made on or before October 31, 1955.

I have heretofore done the following work described under said permit: The intake box at point of diversion and the main pipeline have been installed.

WHEREFORE, I ask that the State Engineer extend the time for the

{ completion of construction work } under said permit to October 1, 19 56.
{ ~~complete application of water~~ }
(Strike out phrase not applicable)

AFFIDAVIT OF APPLICANT

STATE OF Oregon }
County of Multnomah } ss.

I, Emil S. Pearson, being first duly sworn, depose and say that I have read the above and foregoing application for extension of time; that I know the contents thereof, and the facts stated therein are true.

IN WITNESS WHEREOF, I have hereunto set my hand this 22 day of Nov.

19 55

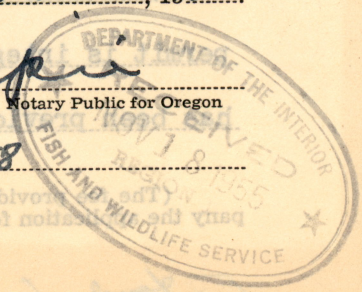
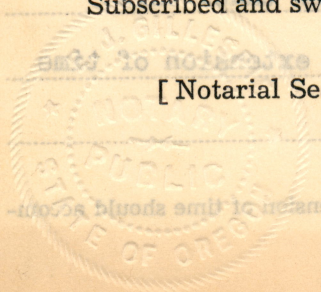
Emil S. Pearson
Acting Regional Engineer

Subscribed and sworn to before me this 22nd day of November, 19 55

[Notarial Seal]

E. J. Kuller
Notary Public for Oregon

My commission expires 2/24/58



November 17, 1955

U. S. Department of Interior
Fish and Wildlife Service
P. O. Box 3737
Interior Building
Portland 8, Oregon

Attention: Mr. Arthur G. Hucy, Regional Director

Gentlemen:

This will acknowledge receipt of your letter of November 9th transmitting an application for an extension of time in which to complete construction work under Permit No. 22132 and voucher.

Pursuant to your request I am enclosing the signed voucher together with a form which you may use for your convenience in making application for extension of time under Permit No. 22518. The statutory Filing fee for each extension is \$2.

Very truly yours,

LEWIS A. STANLEY
State Engineer

By
Chris L. Wheeler, Assistant

eh

enc. 2

28116
28576

August 4, 1954

U. S. Department of the Interior
Fish and Wildlife Service
The Interior Building
Portland 14, Oregon

Attention Mr. Arthur G. Huey, Regional Director

Gentlemen:

This acknowledges receipt of Form A, being notice of the beginning of construction under Permit No. 22132 and No. 22518 in the name of **U. S. Department of the Interior.**

This report has been filed with other matter pertaining to the water right, and the permit is in good standing until October 1, 19 **55** when under its terms, construction should be completed.

Very truly yours,

Chas. E. Stricklin

CHAS. E. STRICKLIN
State Engineer

Form 118

28576

December 24, 1953

U. S. Department of the Interior
Fish and Wildlife Service
Office of Regional Director
Swan Island
Portland, Oregon

Attention: Mr. Emil S. Pearson
Action Regional Engineer

Re: 1 E
WR - Oregon
Eagle Creek

Enclosed find your Application No. 28576, Permit No. 22518, together with Blueprint.

July 22, 1953

U. S. Department of the Interior
Fish and Wildlife Service
Office of Regional Director
Sawm Island
Portland, Oregon

Attention Mr. Emil S. Pearson
Action Regional Engineer

Re: 1 E
WR - Oregon
Eagle Creek

Gentlemen:

This is to notify you that your completed application No. 28576 for a permit to appropriate 0.29 cubic foot of water per second from Eagle Creek for domestic use, including watering of lawns and gardens of approximately 29 families, now appears to be in satisfactory form.

Our receipt No. 2864 in the amount of \$20.00 is enclosed herewith to cover the fees which you submitted.

Very truly yours,

CHAS. E. STRICKLIN
State Engineer

By
Chris L. Wheeler, Assistant

CLW:dg
Enclosure

July 3, 1953

U. S. Department of the Interior
Fish & Wildlife Service
Office of Regional Director
Swan Island
Portland, Oregon

Attention: Emil S. Pearson
Action Regional Engineer

Re: 1 E
WR - Oregon
Eagle Creek

Gentlemen:

This will acknowledge receipt of an application for a permit to appropriate 0.29 second feet of water from Eagle Creek for domestic use, map and print to accompany the application and voucher for \$20.

The application has been checked over and given file No. 28576. It appears to be in satisfactory form and will be held pending receipt of the \$20.

The voucher is enclosed, executed as requested.

Very truly yours,

CHAS. E. STRICKLIN
State Engineer

By
Chris L. Wheeler, Assistant

CLW:bc
Enc.

REGIONAL DIRECTOR

WILDLIFE SERVICE

AND REFER TO

UNITED STATES
DEPARTMENT OF THE INTERIOR
FISH AND WILDLIFE SERVICE

OFFICE OF REGIONAL DIRECTOR
~~800 W. EASTERN AVENUE~~
Swan Island
PORTLAND, OREGON

REGION 1

WASHINGTON
OREGON
CALIFORNIA
NEVADA
IDAHO
MONTANA

1 E
WR - Oregon
Eagle Creek

June 29, 1953

State Engineer
Water Resources Department
Salem, Oregon

RECEIVED
JUN 30 1953
STATE ENGINEER
SALEM, OREGON

Dear Sir:

Reference is made to Mr. Ducret's conference with Mr. Wheeler in Salem on June 26, 1953, regarding an application for water from Eagle Creek.

Enclosed is the application for use of water from said creek, a tributary of the Clackamas River, in Clackamas County, for domestic use, together with print of supporting plat. The original tracing is being submitted under separate cover. Additions have been made on the application and plat to conform with Mr. Wheeler's advice.

Also enclosed is voucher for \$20.00 as required. Please sign same on lines indicated and return to this office for payment.

Very truly yours,

Emil S. Pearson

Emil S. Pearson
Acting Regional Engineer

Enclosures (3)



1 E
WR - Oregon
Eagle Creek

RECEIVED
JUN 30 1953
STATE ENGINEER
SALEM, OREGON

Swan Island
XXXXXXXXXXXXXXXXXXXX

June 29, 1953

State Engineer
Water Resources Department
Salem, Oregon

Dear Sir:

Reference is made to Mr. Ducret's conference with Mr. Wheeler in Salem on June 26, 1953, regarding an application for water from Eagle Creek.

Enclosed is the application for use of water from said creek, a tributary of the Clackamas River, in Clackamas County, for domestic use, together with print of supporting plat. The original tracing is being submitted under separate cover. Additions have been made on the application and plat to conform with Mr. Wheeler's advice.

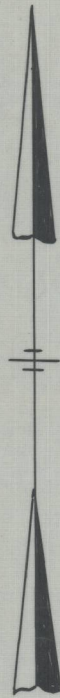
Also enclosed is voucher for \$20.00 as required. Please sign same on lines indicated and return to this office for payment.

Very truly yours,

Emil S. Pearson
Acting Regional Engineer

Enclosures (2)
cc: Transmittal

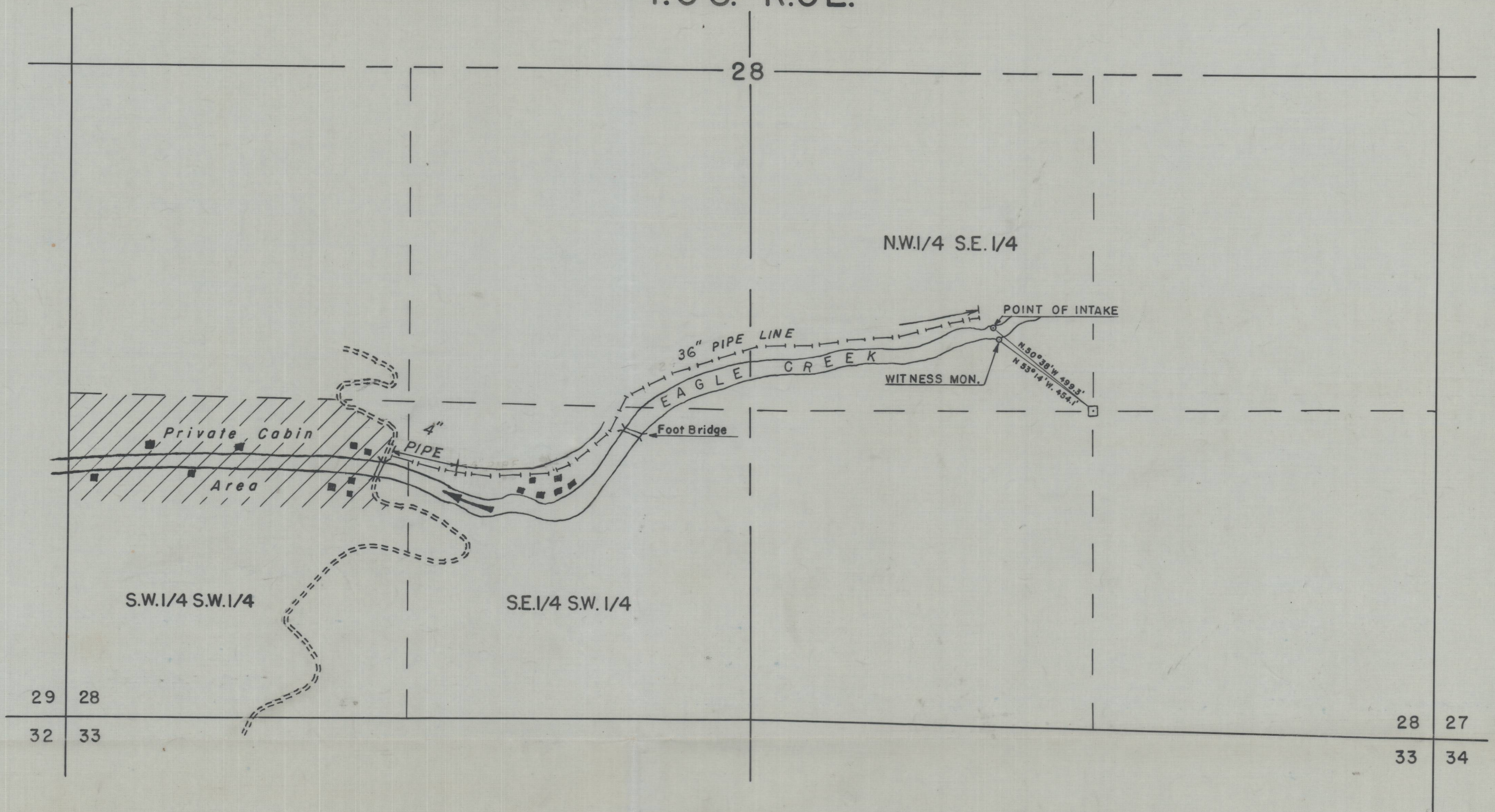
N



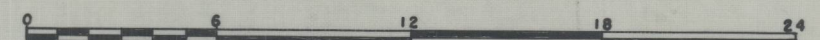
I, GEORGE L. DUCRET OF THE U.S. DEPT. OF THE INTERIOR F&W SERVICE DO HEREBY CERTIFY THAT THIS MAP WAS MADE FROM NOTES TAKEN DURING AN ACTUAL SURVEY MADE BY ME (OR UNDER MY IMMEDIATE SUPERVISION) IN SEPTEMBER 1952 THAT THE MONUMENT SHOWN ON THIS MAP CONSISTING OF A FISH AND WILDLIFE SERVICE STANDARD CONCRETE POST MARKED "WITNESS MONUMENT TO INTAKE" IS SET S25°53'E. 49.4 FT. FROM THE POINT OF INTAKE AND N.53°15'W, 454.1' FROM THE SOUTHEAST CORNER OF THE NW 1/4 SE. 1/4, SEC. 28, T. 3 S., R. 5 E. W.M.

George L. Ducret
CADASTRAL ENGINEER
U.S. DEPARTMENT OF THE INTERIOR

T. 3 S. R. 5 E.



SCALE 1" = 6 CHAINS



WILLAMETTE MERIDIAN

MAP
TO ACCOMPANY APPLICATION TO APPROPRIATE
WATER FROM EAGLE CREEK,
TRIBUTARY OF THE CLACKAMAS RIVER
IN THE STATE OF OREGON
BY
THE FISH AND WILDLIFE SERVICE
U.S. DEPARTMENT OF THE INTERIOR

Application No. 28576
Permit No. 22518

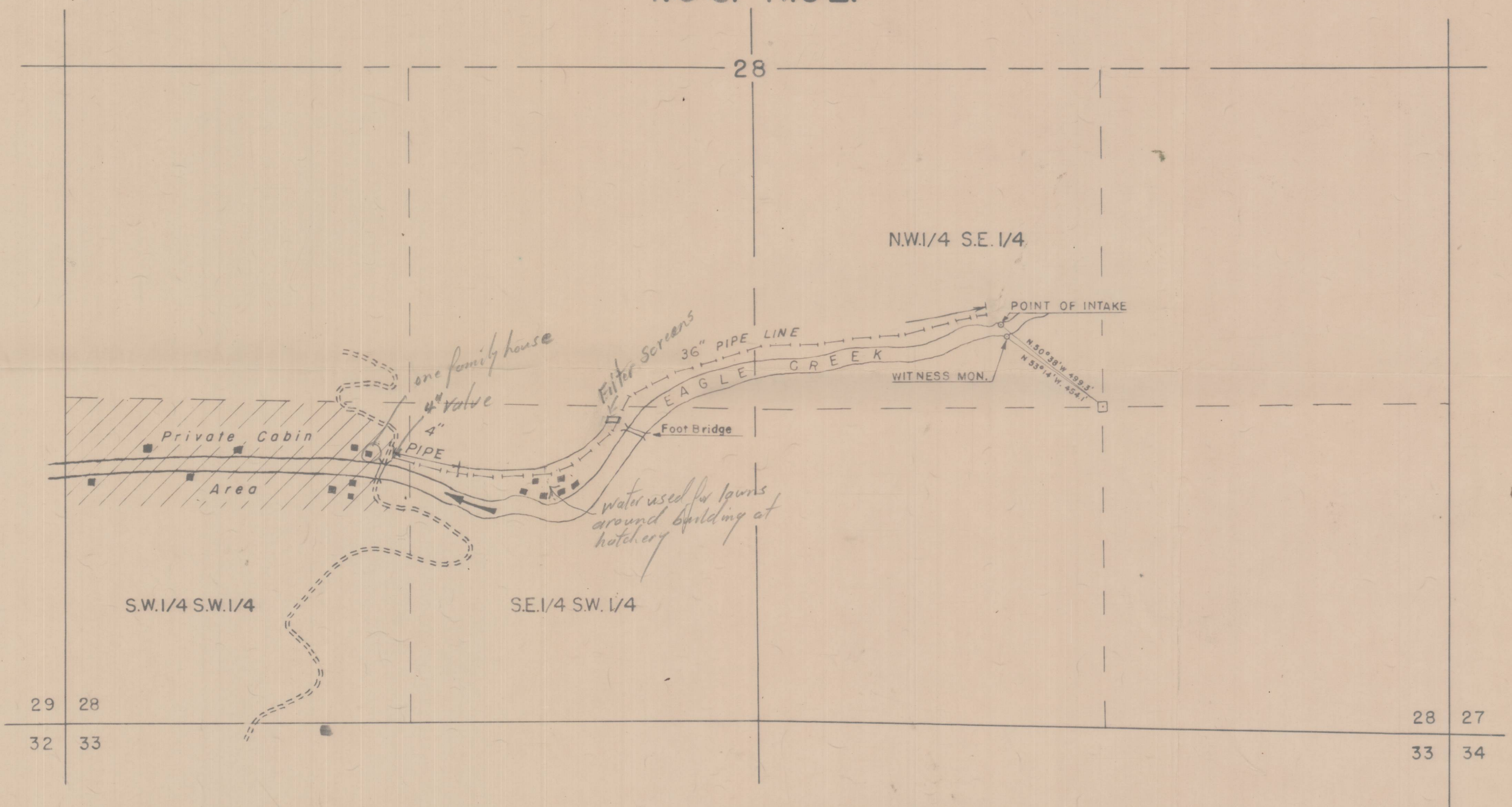
RECEIVED
JUN 30 1953
STATE ENGINEER
SALEM, OREGON



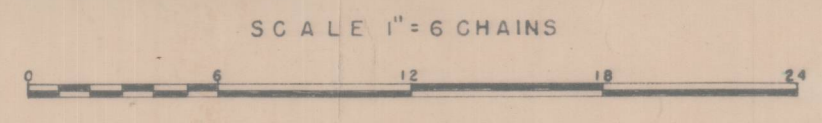
I, GEORGE L. DUCRET, of the U.S. DEPT. OF THE INTERIOR F&W SERVICE, DO HEREBY CERTIFY THAT THIS MAP WAS MADE FROM NOTES TAKEN DURING AN ACTUAL SURVEY MADE BY ME (OR UNDER MY IMMEDIATE SUPERVISION) IN SEPTEMBER, 1952, THAT THE MONUMENT SHOWN ON THIS MAP CONSISTING OF A FISH AND WILDLIFE SERVICE STANDARD CONCRETE POST MARKED "WITNESS MONUMENT TO INTAKE" IS SET S.25°53'E. 49.4 FT. FROM THE POINT OF INTAKE AND N.53°15'W, 454.1' FROM THE SOUTHEAST CORNER OF THE NW 1/4 SE. 1/4, SEC. 28, T. 3 S., R. 5 E. W.M.

George L. Ducret
CADASTRAL ENGINEER
U.S. DEPARTMENT OF THE INTERIOR

T. 3 S. R. 5 E.

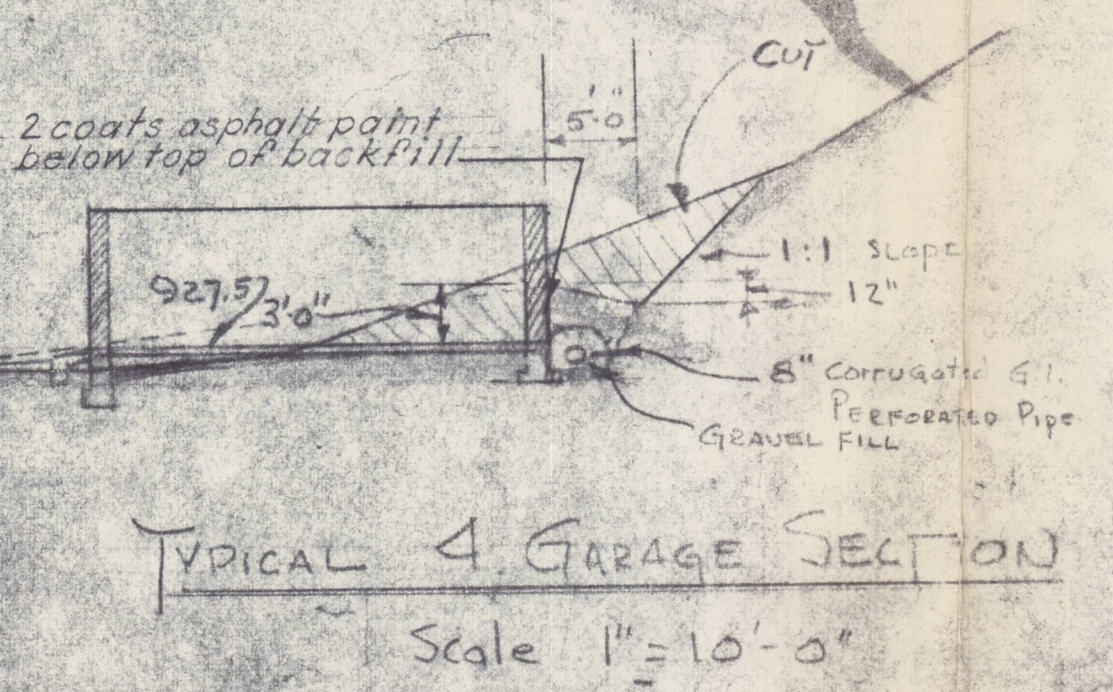
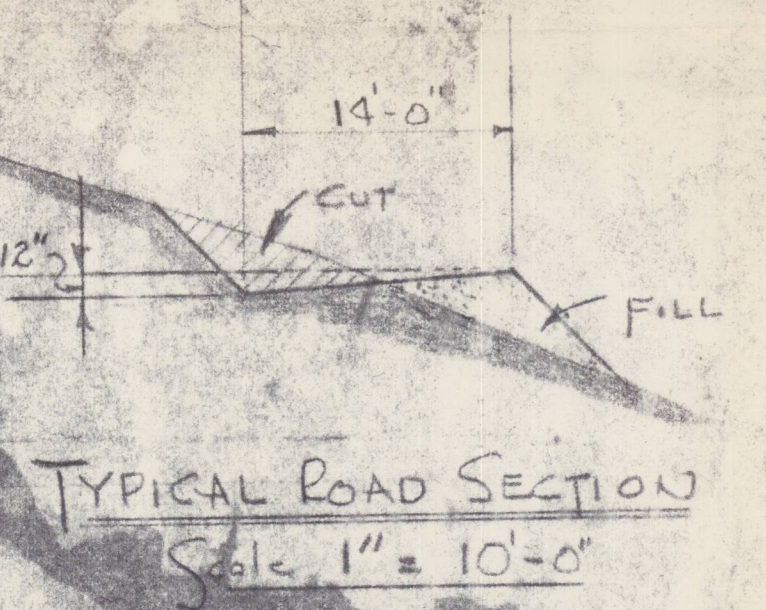
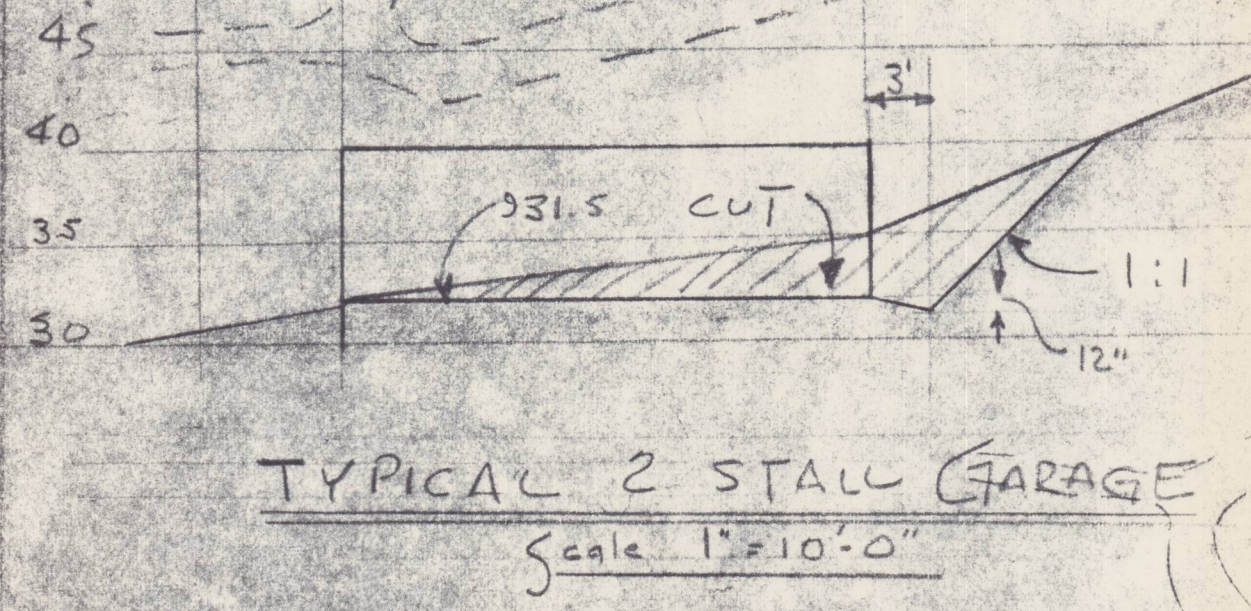
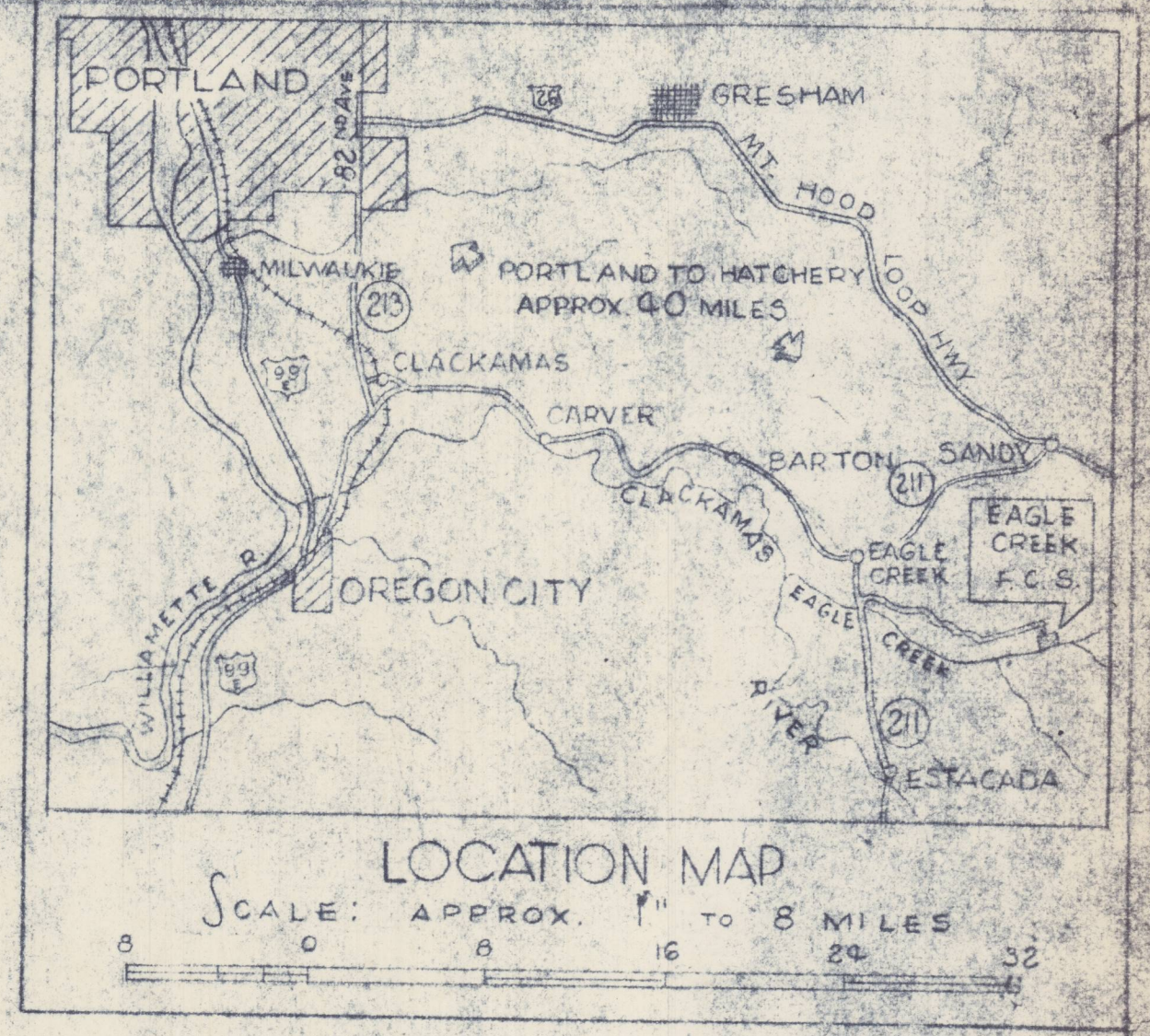


RECEIVED
JUN 30 1953
STATE ENGINEER
SALEM, OREGON



WILLAMETTE MERIDIAN

MAP
TO ACCOMPANY APPLICATION TO APPROPRIATE
WATER FROM EAGLE CREEK,
TRIBUTARY OF THE CLACKAMAS RIVER
IN THE STATE OF OREGON
BY
THE FISH AND WILDLIFE SERVICE
U.S. DEPARTMENT OF THE INTERIOR



NOTE
Shaded areas to be graded and surfaced with min. 6" depth of gravel in this contract.

Elimination under Item 2 Bid Schedule
Elimination under Item 3 Bid Schedule
Elimination under Item 4 Bid Schedule

Scale 1" = 50'-0"

All excess fill material to be disposed of in these areas. Large boulders to be used as riprap along edge.

 REGIONAL ENGINEER		U.S. DEPARTMENT OF THE INTERIOR FISH AND WILDLIFE SERVICE BRANCH OF ENGINEERING	
DESIGNER DRAWN CHECKED BRANCH APPROVAL		EAGLE CREEK FISH CULTURAL STATION GENERAL PLAN	
REVISIONS 1. Garages relocated 2. Access rd added		CLATSOP COUNTY	OREGON
DATE Jun 27 55	SCALE 1" = 50'	PROJECT NO. 52-20-1	SHEET NO. 17