

37-2787

IDFG

11/19/13
sc

Via Dietrich Main Canal
to LAT. 702-A

Hydrography - NHD - STREAMS:

- shows water flowing into STAR LAKE
as LAT. 702-A
- Discussion w/ Carter F. on POD, may
need to recognize POD(s) in LAKE
at the Dams.

* Does IDFG need to file claim for STORAGE?

(Also: USA water right on waste water stream
(unnamed stem.) <see 37-14288> stock uses.)

IMAGERY -

1987 - shows full LAKE

2011 - shows full LAKE (BEST VIEW)

BING/ESRI - DRY BED

MOST OTHERS ARE DRY VIEWS

Season: BWCC season is 4/1 to 10/31
is water diverted to STAR LAKE
during "shoulder" months - 3/1 to 11/30?

State of Idaho

Amount 2 second feet

Priority June 30, 1947

THIS IS TO CERTIFY that IDAHO FISH AND GAME DEPARTMENT

of Boise, Idaho, made application for a permit to appropriate the public waters of the State of Idaho, dated June 30, 1947; that Permit No. 20115 was issued under said application; that Certificate of Completion of works, with a carrying capacity of 2 second feet, was issued thereunder on November 3, 1947, showing that said works were completed on the 6th day of October, 1947; and that on the 8th day of November, 1947,

IDAHO FISH AND GAME DEPARTMENT

of Boise, State of Idaho, made proof to the satisfaction of the State Reclamation Engineer of Idaho, of the right to use the waters of Wood River Canal, ~~and~~ ^{under} Lateral-702 A, for the purpose of wild life propagation, under Use Permit No. 20115 of the Department of Reclamation and that said right to the use of said waters has been perfected in accordance with the laws of Idaho, and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record in Volume 8 of Licenses at page 4427, on the 4th day of January, 1949;

The right hereby confirmed dates from June 30, 1947;

The Point of Diversion is located S. 88°30' W. 1590 ft. from NE corner Section 10, in the NW ¼ NE ¼, Sec. 10, Tp. 7 S., R. 19 E., B. M., Lincoln County

That the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually needed and beneficially used for said purposes, and shall not exceed two (2) cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
Place where water is used is in Star Lake Section 10, Township 7 South, Range 19 East, B.M.				- S.33°00' W, 2408 ft. from NE corner	

The right to the use of the water aforesaid hereby confirmed is restricted to the lands or place of use herein described, as provided by the laws of Idaho.

WITNESS the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this
4th day of January, 1949.

MARK R. KULP

State Reclamation Engineer

(SEAL)

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Nº 20115
~~34-2277~~
37-2787

APPLICATION FOR PERMIT
To Appropriate the Public Waters of the State of Idaho

Application No. 27707
Permit No. 20115
District No.

1. Name of Applicant: IDAHO FISH AND GAME DEPARTMENT

Postoffice address: BOX 417, Boise

County: Ada

State: Idaho

I. If applicant is a corporation, give:

- (a) Date and place of incorporation:
- (b) Amount of capital stock:
- (c) Amount paid in:
- (d) Names and addresses of directors:

II. The financial resources of the applicant are:

- (a) Cash on hand:
- (b) Treasury stock:
- (c) Bonds to be issued:
- (d) Other resources:

2. Quantity of water claimed: One hundred inches or Two cubic feet per second.

3. Source of water supply: Wood River Canal- Lateral / 702-A part which is a ~~subdiv~~ of Wood River Canal System

4. Location of point of diversion: S. 88° 30' W. 1590 feet distant from the N E corner of Section 10, T. 7 S., R. 19 E., B.M., and is in the NW 1/4 NE 1/4 of Section 10, T. 7 S., R. 19 E., B.M., County of Lincoln

5. Water is to be used for Wild life propagation

6. If for mining, milling, power or manufacturing purposes, give:

- (a) Point of use of water: feet distant from corner of Section T. , R. , B.M., in the of Section , T. , R. , B.M.
- (b) Amount of power generated: H.P., under feet head.
- (c) Water is to be returned to at a point feet distant from the corner of Section , T. , R. , B.M., in the of Section , T. , R. , B.M.

7. Estimated cost of works: \$ 5,000.00

8. Kind of works: Ditch

9. Height of dam feet; length of dam at top feet; length of dam at bottom feet; material used in dam:

10. Size of headgate: Width feet; height feet;

11. Ditch: Width at bottom 2 feet; width at water line 10 feet; depth of water 2 feet;

dimensions of flume:

Diameter of pipe inches; length of conduit 1.41 miles.

Average grade per mile 9.2 feet.

12. The time required for the completion of such work is None years.

13. The time required for the complete application of the water to the proposed use is additional years.

14. The land to be irrigated is described in the following tabulation: See remarks.

14-A. Existing water rights and/or valid permits appurtenant to the lands to be irrigated are:

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15. (a) Is reservoir to be used? If so, fill in (b) and (c) below.
(b) Name of Reservoir and number of Storage Permit:
(c) Date of filing of Application for Storage Permit and Name of Applicant:

BE IT KNOWN THAT The undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

IDAHO FISH AND GAME DEPARTMENT Applicant.

By T. B. Murray, Director Agent.

Date of first receipt at Department of Reclamation: 4:00 P. M. June 30, 1947

Returned to applicant for correction:

Corrected application received:

Approval of State Reclamation Engineer

The number of this permit is 20115

Recorded in Book Page 20115 Approved July 14, 1947

This is to certify that I have examined the within application for a permit to appropriate the public waters of the State of Idaho, and hereby approve the same, subject to the following limitations and conditions:

Bond in the sum of \$ to be filed on or before

Work to begin on or before Completed and to continue diligently and uninterruptedly to completion, unless temporarily interrupted by circumstances over which permit holder has no control.

One-fifth of the work above specified to be completed on or before

The whole of said work to be completed on or before October 14, 1947

Beneficial use of water appropriated in accordance herewith, to be made on or before October 14, 1947

Witness my hand this 14th day of July, 1947

MARK R. KULP

State Reclamation Engineer.

IN TESTIMONY WHEREOF, We, C. A. ROBINS

Governor of the State of Idaho,

and J. D. "CY" PRICE

Secretary of State of the State of Idaho, have caused this instrument to

be executed in the name of the State of Idaho, and caused the Great Seal of the State of Idaho to be hereunto affixed, this 14th

day of July, 1947

STATE OF IDAHO

Countersigned:

(SEAL)

By C. A. ROBINS

Governor.

By J. D. "CY" PRICE

Secretary of State.

Remarks: The filing covers waste water at end of Lateral 702-A, Wood River Canal system, which is excess water and not used for irrigation. This water would also flow into Star Lake at other periods of year when no irrigation occurs. Ditch was constructed in May, 1942.

14. U. S. Survey of 1898 shows the meander line of Star Lake to include an area of 399.2 acres. It is presumed that this meander line was located at the high water line in June, 1898.

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
			PERMIT NO. 20115 Certificate of Completion of Works																
To All Whom it May Concern:			This is to certify that IDAHO FISH AND GAME DEPARTMENT, of Boise, County of Ada, and State of Idaho, the holder of Permit No. 20115, issued upon application No. 27707, bearing date of priority of June 30, 1947, authorizing the diversion of Two (2) second feet of the waters of Lateral 702-A, Wood River Canal, County of Lincoln, State of Idaho, for wild life propagation purposes, has fully complied with the provisions of the laws of the State of Idaho relating to the proof of completion of the works of diversion set out and described in said Permit; that said works are adequate for diverting and conveying to the place of intended use Two (2) second feet of the waters of Lateral 702-A, Wood River Canal; that the point of diversion of said waters is South 88°30' West 1590 feet from the Northeast corner of Section 10, Township 7 South, Range 19 East, B.M., and in the NW $\frac{1}{4}$ NE $\frac{1}{4}$ of said Section 10.																
Witness my hand this 3rd day of November, A. D. 1947.																			
			MARK R. KULP State Reclamation Engineer																
Proof of completion of works made October 6, 1947																			
Certificate of completion of works issued November 3, 1947																			
40000 10000 2. SEC. 10 P. 4427																			

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STATE OF IDAHO

DEPARTMENT OF RECLAMATION

BOISE, IDAHO

REPORT OF ENGINEER

Permit No. 20115

This proof is for Beneficial use

In Water District No.

1. Name of applicant State Fish & Game Department
2. Source of water supply: Waste water from Big Wood River Canal
3. Location of point of diversion: Is in the NW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 10
T. 7 S. R. 19 E. County of Lincoln
4. Describe works as they exist, giving dimensions and capacities of same: Diversion is from an earlier waste water canal; Thence by new ditch of three feet width, and one and a half foot dept about one and $\frac{1}{4}$ miles to and through a small Stock Pond into Star Lake.
5. Water is used for: Wild life propagation
6. State whether or not water has been turned into works of diversion: Yes
7. List legal subdivisions of lands to be irrigated. If proof is for beneficial use, give exact number of acres under cultivation in each forty-acre tract. (Describe manner and place of use if other than irrigation):

(Submit map on attached plat, showing location and details of above description.)

8. What large stream would the water here appropriated finally reach? None

Remarks: Star Lake is divided into three sections by two dikes of 600 and 1000 feet respectively. These dikes are of 8ft. height, 12ft. top width, and are properly rip rapped against wave erosion. The lower dike has an 18 inch pipe outlet with a concrete and steel gate installation; also a Spillway crest 20ft. long X 2 $\frac{1}{2}$ feet deep.

This examination was made on the 29th day of July, 1948

(Signed)

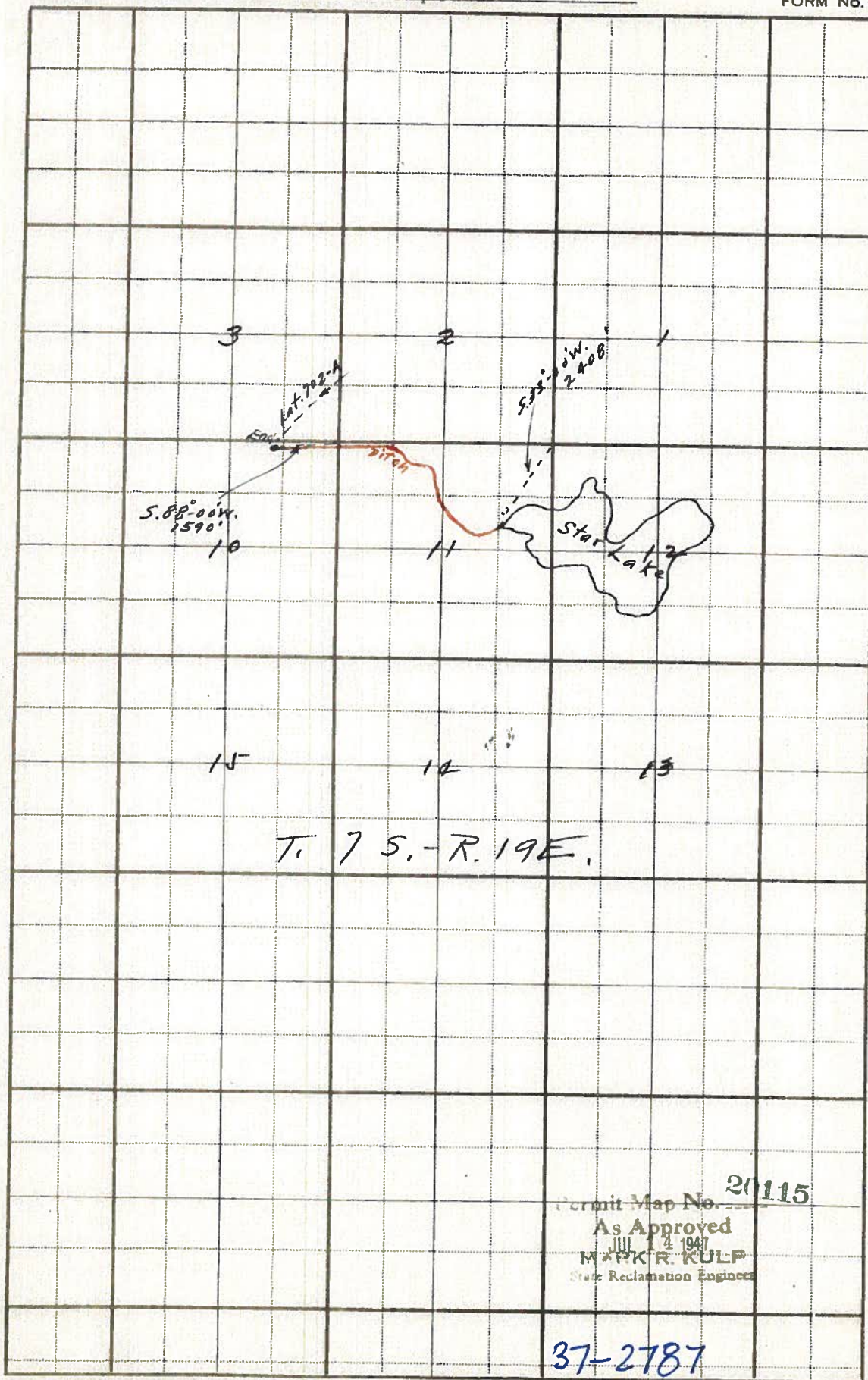

Examiner.

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NAME OF APPLICANT Idaho Fish & Game Department

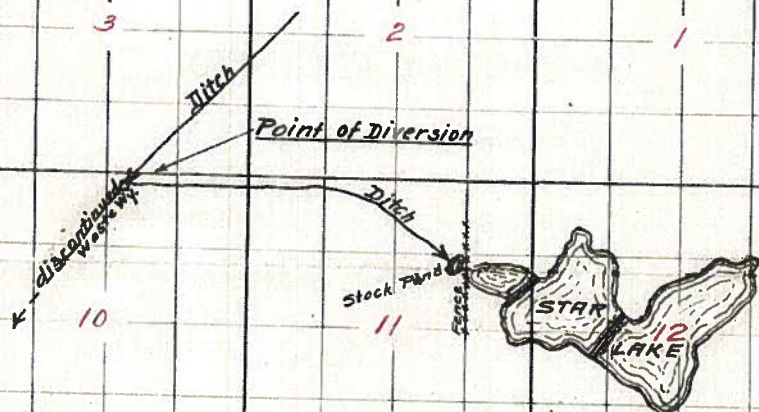
FORM No. 0



Permit Map No. 20115
As Approved
JUL 14 1947
MARK R. KULP
State Reclamation Engineer

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SCALE: 2 INCHES EQUAL 1 MILE. DRAW PLAN IN INK.



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Scale: 2 Inches Equals 1 Mile. Draw Map In Ink.

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