

Twp 11 S. R 17 E.

31

County Road

Cassia County

County Line

Tp 11 S., R. 19 E.

30

29

31

32

Point of
Diversion

Lot
1
Lot
2
Lot
3
Lot
4

Permit Map No. 9-22309
As Approved
AUG 15 1951
MARK R. KULP
State Reclamation Engineer

State of Idaho

License and Certificate of Water Right

Water License No. G-22309Amount 1.25 second feet

Water District No.

Priority August 13, 1951

THIS IS TO CERTIFY that MACK GRAY
 of Hansen, Idaho, made application for a permit to appropriate the
 public waters of the State of Idaho, dated August 13, 19 51; that Permit No. G-22309
 was issued under said application; that Certificate of Completion of works, with a carrying capacity of
1.25 second feet, was issued thereunder on August 29, 19 52, showing that said works
 were completed on the 6th day of November, 19 51; and that on the 6th
 day of November, 19 51,

MACK GRAY

of Hansen, State of Idaho, made proof to the satisfaction of the
 State Reclamation Engineer of Idaho, of the right to use the waters of a well
~~tributary to~~ (subterranean flow) for the purpose of irrigation and dom-
 estic use, under Use Permit No. G-22309 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 4967, on the 29th day of August, 19 52;

The right hereby confirmed dates from August 13, 19 51;

The Point of Diversion is located

in the SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 31, Tp. 11 S., R. 19 E., B.M. Twin Falls 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 1.25 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
11 S.	19 E.	31	Lots 1,2,3,4 $E\frac{1}{2}NW\frac{1}{4}$, $E\frac{1}{2}SW\frac{1}{4}$	240	240

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
29th day of August, 19 52.

(SEAL)

MARK R. KULP

State Reclamation Engineer

SCANNED

JAN 22 2002

~~45-2387~~

47-2545

State of Idaho
License and Certificate of Water Right

Water License No. 20718
Water District No.

Amount Two second feet
Priority October 25, 1948

THIS IS TO CERTIFY that H. O. FORTNER
of Twin Falls, Idaho, made application for a permit to appropriate the
public waters of the State of Idaho, dated October 25, 1948; that Permit No. 20718
was issued under said application; that Certificate of Completion of works, with a carrying capacity of
Two second feet, was issued thereunder on September 6, 1951, showing that said works
were completed on the 7th day of August, 1951; and that on the 26th
day of December, 1951,
H. O. FORTNER

of Twin Falls, State of Idaho, made proof to the satisfaction of the
State Reclamation Engineer of Idaho, of the right to use the waters of two wells
~~subterranean~~ (subterranean flow), for the purpose of irrigation and domes-
tic use, under Use Permit No. 20718 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 4968, on the 14th day of August, 1952;

The right hereby confirmed dates from October 25, 1948;

The Points of Diversion ^{are} located NE $\frac{1}{4}$ NE $\frac{1}{4}$ and SE $\frac{1}{4}$ NE $\frac{1}{4}$
in the ~~the~~ $\frac{1}{4}$ $\frac{1}{4}$ Sec. 18, Tp. 11 S., R. 19 E., B.M. Twin Falls County
to Harold I. Bulcher, of Kimberly, Idaho, Assignee,
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
11 S.	19 E.	18	NE $\frac{1}{4}$ NE $\frac{1}{4}$	40	35
			NW $\frac{1}{4}$ NE $\frac{1}{4}$	40	37.5
			SW $\frac{1}{4}$ NE $\frac{1}{4}$	40	39
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	40	35
			Number of Acres Actually Irrigated - -		146.5

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
14th day of August, 1952.

(SEAL)

MARK R. KULP
State Reclamation Engineer

45-2387

APPLICATION FOR PERMIT

To Appropriate the Subterranean Waters of The State of Idaho

Application No. G- 30040
Permit No. G- 22309
District No.

1. Name of Applicant: **MACK GRAY**
Postoffice address: Rt. 2, Hansen County: Twin Falls State: Idaho
2. Quantity of water claimed:
 - (a) Rate of withdrawal in cubic feet per second. **1.4** or Idaho
Miners' inches or gallons per minute.
 - (b) Annual withdrawal in acre feet per annum
3. Source of water supply: **Deep well (subterranean)**
4. Location of point of diversion or well is in the **SE** $\frac{1}{4}$ of the **SW** $\frac{1}{4}$ of Section **31**
Twp. 11 S. , Rge. **19 E.** , B.M., County of **Twin Falls**
5. Water is to be used for: **Irrigation and domestic purposes.**
6. If for municipal, industrial or recreational purposes, give:
 - (a) Point of use of water is in the $\frac{1}{4}$ of the $\frac{1}{4}$ of Section , Twp.
Rge. , B.M.
 - (b) Waste water or sewage effluent is to be returned to
at a point in the $\frac{1}{4}$ of the $\frac{1}{4}$ of Section , Twp. , Rge. , B.M.
7. Kind of works: **Deep well and electric pumping system.**
8. Estimated cost of works: **\$ 5,250.00**
9. (a) Is reservoir to be used? **No**
(b) Capacity of reservoir:
10. The time required for the completion of such work and complete application of the water to the proposed use is **one-half** years.
11. If applicant is a corporation, give:
 - I. (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 onhand: \$
(b) Treasury stock: (c) Bonds to be issued:
(d) Other resources:
12. The land to be irrigated is described in the following tabulation:
13. Existing water rights and/or valid permits appurtenant to the lands to be irrigated are: **Permit No. 21688; Permit No. 20982; Rock Creek flood water right which is wholly inadequate and exhausted by June 1st of each year.**
 - (a) **All** (cubic feet per second, inches or gallons per minute) of the water herein applied for is to be supplemental to the existing water rights.
 - (b) (cubic feet per second, inches or gallons per minute) is for new lands.

Remarks:

Idaho as herein set forth.

Applicant.

Agent.

Date of first receipt at Department of Reclamation: 9:00 A. M. August 13, 1951

Returned to applicant for correction:

Corrected application received:

Approval of State Reclamation Engineer

The number of this permit is G-22309

Recorded in Book 80 Page 22309 Approved August 15, 1951

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 **October 15, 1951**

and to continue diligently and uninterruptedly to completion,

unless temporarily interrupted by circumstances over which the permit holder has no control.

One-fifth of the work above specified to be completed on or before November 15, 1951

The whole of said work to be completed and beneficial use of water appropriated in accordance herewith, to be made on or before **February 15, 1952**

Witness my hand this 15th day of August, 1951

E. N. HUMPHREY

Deputy State Reclamation Engineer.

IN TESTIMONY WHEREOF, We, LEN JORDAN, Governor of the State of Idaho,
and IRA H. MASTERS, 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 5th
day of August 19 51

Countersigned:

STATE OF IDAHO

(SEAL)

By **IRA H. MASTERS**

Bv LEN JORDAN

By IRA H. EASTERS
Secretary of State.

12.

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 $\frac{1}{4}$	
11 S.	19 E.	31		Lot 1-Lot 2 40 20 20 40	Lot 3-Lot 4 40 20 20 40		240
CERTIFICATE OF COMPLETION OF WORKS TO ALL WHOM IT MAY CONCERN: This is to certify that MACK GRAY of Route 2, Hansen, County of Twin Falls, and State of Idaho, the holder of Permit No. G-22309, issued upon Application No. 30040 bearing date of priority of August 13, 1951, authorizing the diversion of 1.4 second feet of the waters of a well (subterranean flow) County of Twin Falls, State of Idaho, for irrigation and domestic purposes, has fully complied with the provisions of the laws of the State of Idaho relating to the 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 1.25 second feet of the waters of said well; that the point of diversion of waters is in the SE$\frac{1}{4}$ SW$\frac{1}{4}$ Section 31, Twp. 11 South, Range 19 East, B.M., and that the lands proposed to be irrigated by the use of said water are described as follows, to-wit: Lots 1, 2, 3, & 4, E$\frac{1}{2}$ W$\frac{1}{2}$ Section 31, Twp. 11 South, Range 19 East, B.M. Witness my hand this 29th day of August, A.D. 1952. MARK R. KULP State Reclamation Engineer Proof of completion of works made November 6, 1951. Certificate of completion of works issued August 29, 1952.							

COPIES ISSUED FOR 425 SEC. FT.
4967

LICENSE ISSUED FOR 4.25 SEC. FT.

pg. 4967

March 4, 1971

Re: License Nos: 45-2204 45-2387
45-2298 45-2522
45-2345

Mr. Riley Burton
Post Office Box # 321
Twin Falls, Idaho 83301

Dear Mr. Burton:

As requested in our telephone conversation of March 3, 1971, please find enclosed copies of the five above referenced licenses. The fee for these copies will be \$2.50. If we may be of any further assistance in this matter, please do not hesitate to contact us.

Very truly yours,

Dorian Clay
Appropriation Examiner

DC:cm

Enclosures

45-2387

SCANNED
JAN 22 2002

September 2, 1952

RE: Permits Nos. 20982, 21688, and G-22309

Mr. Mack Gray
Route 2
Hansen, Idaho

Dear Mr. Gray:

We enclose License and Certificate of Water Right issued under Permit No. 20982, confirming your right to the use of one second foot of water from a well in the SW¹ SW⁴ Section 31, Township 11 South, Range 19 East, B.M., with priority of March 17, 1949, for irrigation and domestic use on Lots 1, 2, 3, 4, and the E¹ NE⁴, E¹ SW⁴ of said Section 31.

We also enclose Certificate of Completion of Works, and License and Certificate of Water Right issued under Permit No. G-22309, confirming your right to the use of 1.25 second feet of water from the same well with priority of August 13, 1951, for irrigation and domestic use on the same land.

Also License and Certificate of Water Right issued under Permit No. 21688, confirming your right to the use of 1.48 second feet of water from a well in the SW¹ SW⁴ Section 31, Township 11 South, Range 19 East, B.M., with priority of August 31, 1950, for irrigation and domestic use on the same land.

We have withheld issuance of these several instruments awaiting a decision from the Attorney General in regard to fees for Certificate of Completion of Works on Permit No. G-22309, concerning which Mr. Blandford raised the question as to whether an additional fee was due for said certificate where both proofs were made at the same time.

The opinion from the Attorney General is to the effect that both fees are due and we therefore enclose departmental receipt No. 24827 for the \$5.00 fee for Certificate of Completion of Works under Permit No. G-22309 and departmental receipt No. 24632 for \$16.00 license fees.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg
Enc.
cc: Mr. A. L. Blandford

G-22309

July 22, 1952

RE: Permit No. G-22309

Mr. Beck Gray
Hansen
Idaho

Dear Mr. Gray:

We acknowledge receipt of your check for \$5.00, attached to the copy of the letter addressed to Blandford & Blandford in regard to fee for completion of works on Permit No. G-22309.

On July 14, Mr. Blandford raised the question as to whether or not an additional fee was due on completion of works when both proofs of completion of works and beneficial use were made at the same time.

This seems to be the first time such a question was raised and we have replied to Mr. Blandford that we are taking the matter up with the Attorney General.

We shall hold your check awaiting his reply.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg

P-22309

July 17, 1952

RE: Permit No. G-22309

Messrs. Blendford & Blendford
Municipal Building
Kimberly, Idaho

ATT: Mr. A. L. Blendford

Dear Mr. Blendford:

We have your letter of July 14, 1952, in regard to the \$5.00 fee for Certificate of Completion of Works under Permit No. G-22309 in the name of Mack Gray.

We shall have to take this matter up with the Attorney General and will write you further in regard to same.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg

G-22309

BLANDFORD & BLANDFORD
LAWYERS

J. H. BLANDFORD
TWIN FALLS, IDAHO

A. L. BLANDFORD
KIMBERLY, IDAHO

July 14, 1952

RECEIVED
JUL 15 1952
Department of Reclamation

State of Idaho
Dept. of Reclamation
Boise, Idaho

Gentlemen:

Regarding Permit No. 19651 and your letter of July 7th, I enclose the statutory fee of \$2.00 for issuance of the license to Edward McCarty.

Regarding Permit No. G-22309 and your letter of July 8, 1952, in which you request an additional \$5.00 fee for proof of completion of works, I call your attention to your letters of November 30, 1951, and December 27, 1951, in which you state that no separate proof for completion of works is required on subterranean filings. I therefore assumed that there was no fee due under this permit for completion of works.

However, if it is the opinion of your department that the fee should be paid and is not included in the fee paid for beneficial use, please let us know and payment will be forwarded.

Yours very truly,

BLANDFORD & BLANDFORD

by *A. L. Blandford*

ALB:rp

G-22309

July 8, 1952

RE: Permit No. G-22309

RECEIVED
JUL 22 1952
Department of Reclamation

Messrs. Blandford & Blandford
Municipal Building
Kimberly, Idaho

ATT: Mr. A. L. Blandford

Dear Mr. Blandford:

We acknowledge receipt of your letter of July 7, 1952, enclosing Mack Gray's check for \$16.00 in payment of license fees on Permits Nos. 20982 and G-22309.

In writing Mr. Gray on June 27, 1952, we overlooked the fact that the proof on Permit No. G-22309 was for completion of works as well as beneficial use. There is, therefore, an additional \$5.00 due to pay the fee in connection with proof of completion of works on that permit.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg

cc: Mr. Mack Gray

G-22309

July 8, 1952

RE: Permit No. G-22309

Messrs. Blendford & Blendford
Municipal Building
Kimberly, Idaho

ATT: Mr. A. L. Blendford

Dear Mr. Blendford:

We acknowledge receipt of your letter of July 7, 1952, enclosing Mack Gray's check for \$16.00 in payment of license fees on Permits Nos. 20982 and G-22309.

In writing Mr. Gray on June 27, 1952, we overlooked the fact that the proof on Permit No. G-22309 was for completion of works as well as beneficial use. There is, therefore, an additional \$5.00 due to pay the fee in connection with proof of completion of works on that permit.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg

cc: Mr. Mack Gray

G-22309

BLANDFORD & BLANDFORD
LAWYERS

J. H. BLANDFORD
TWIN FALLS, IDAHO

A. L. BLANDFORD
KIMBERLY, IDAHO

July 7, 1952

State of Idaho
Dep't. of Reclamation
Boise, Idaho

Re: Permits Nos. 20982, G-22309,
21688.

Gentlemen:

In reply to your letters of June 27th, I enclose Mr. Gray's check in the amount of \$16.00 for issuance of licenses in the above Permits.

Thank you.

Very truly yours,

BLANDFORD & BLANDFORD

by



ALB:rp
1 Encl: Check.

RECEIVED
JUL 8 1952
Department of Reclamation

G-22309

June 27, 1952

RE: Permits Nos. 20982 and G-22309

Mr. Mack Gray
Route 2
Hansen, Idaho

Dear Mr. Gray:

The report of our field engineer on examination for beneficial use under the above numbered permits shows that your well in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ Section 31, Township 11 South, Range 19 East, B.M., will deliver 2.25 cubic feet per second and that you have irrigated 240 acres in the W $\frac{1}{2}$ of said section.

Therefore, upon receipt of the statutory fee of \$16.00, being at the rate of \$2.00 for each legal subdivision in which the land is located, a license will be issued for 1 second foot under Permit No. 20982, with priority of March 17, 1949.

Also 1.25 second foot of water from the same well under Permit No. G-22309, with priority of August 13, 1951.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg

4-22309

Form 23

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO
REPORT OF ENGINEER

Permit No. G-22309

This proof is for Beneficial use and completion of works Water District No. _____1. Name of applicant Mack Gray, Route 2, Hansen, Idaho2. Source of water supply: Subterranean from a well.3. Location of point of diversion: Is in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 31T. 11 S. R. 19 E. County of Twin Falls

4. Describe works as they exist, giving dimensions and capacities of same: _____

Works are described in Permit No. 20982 (See remarks below)5. Water is used for: Irrigation and domestic purposes.

6. State whether or not water has been turned into works of diversion: _____

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):

Lors 1, 2, 3, 4, E $\frac{1}{2}$ NW $\frac{1}{4}$ and E $\frac{1}{2}$ SW $\frac{1}{4}$ Section 31, Twp. 11 South, Range 19 East, B. M.

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

8. What large stream would the water here appropriated finally reach? _____

Remarks: This permit is supplemental to permit No. 20982. The well is the same and the land is the same as for Permit No. 20982. ~~There is not enough water produced by this well to fill prior permit and this leaves this permit with no water at all.~~

This examination was made on the 18th day of June, 1952(Signed) Alfred E. Larson Examiner.G-22309

Mack Gray

Route 2, Hansen, Idaho

Permit No. G-22309

Examination for Beneficial use and

Completion of works

County Twin Falls

531 - 115 - 19E

Q = 1.4 cfs.

d. = well.

for Lots 1-2-3 & 4 in S 31
E 3 1/2 NW 1/4 & E 1/2 NE 1/4 240 acres
Irrig & dom.

P.D. = in SE SW S. 31.

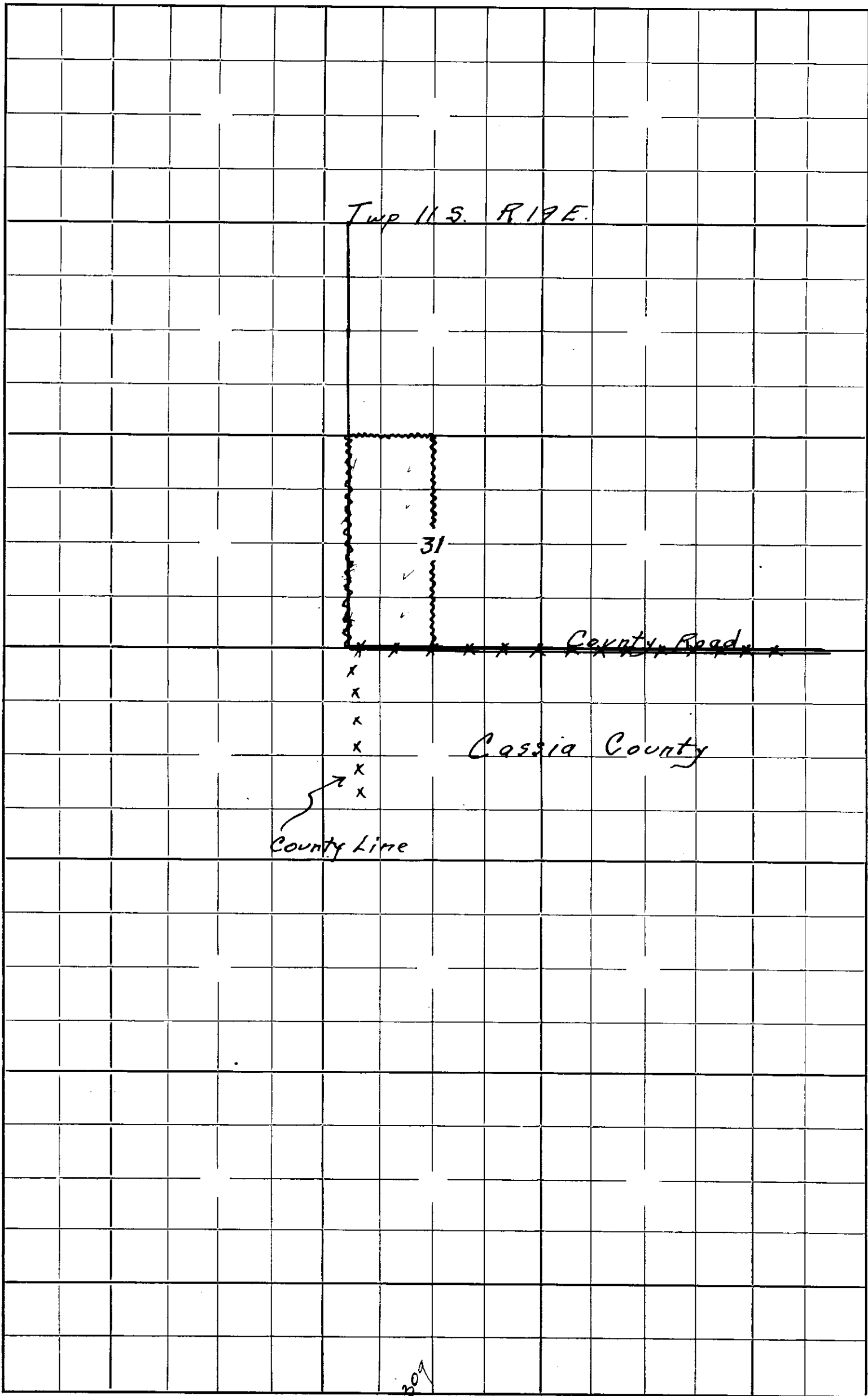
Priority Aug 18-51

R. 7. dec Feb 15-52

7 mi. S. of Hansen

INSTRUCTIONS TO EXAMINERS

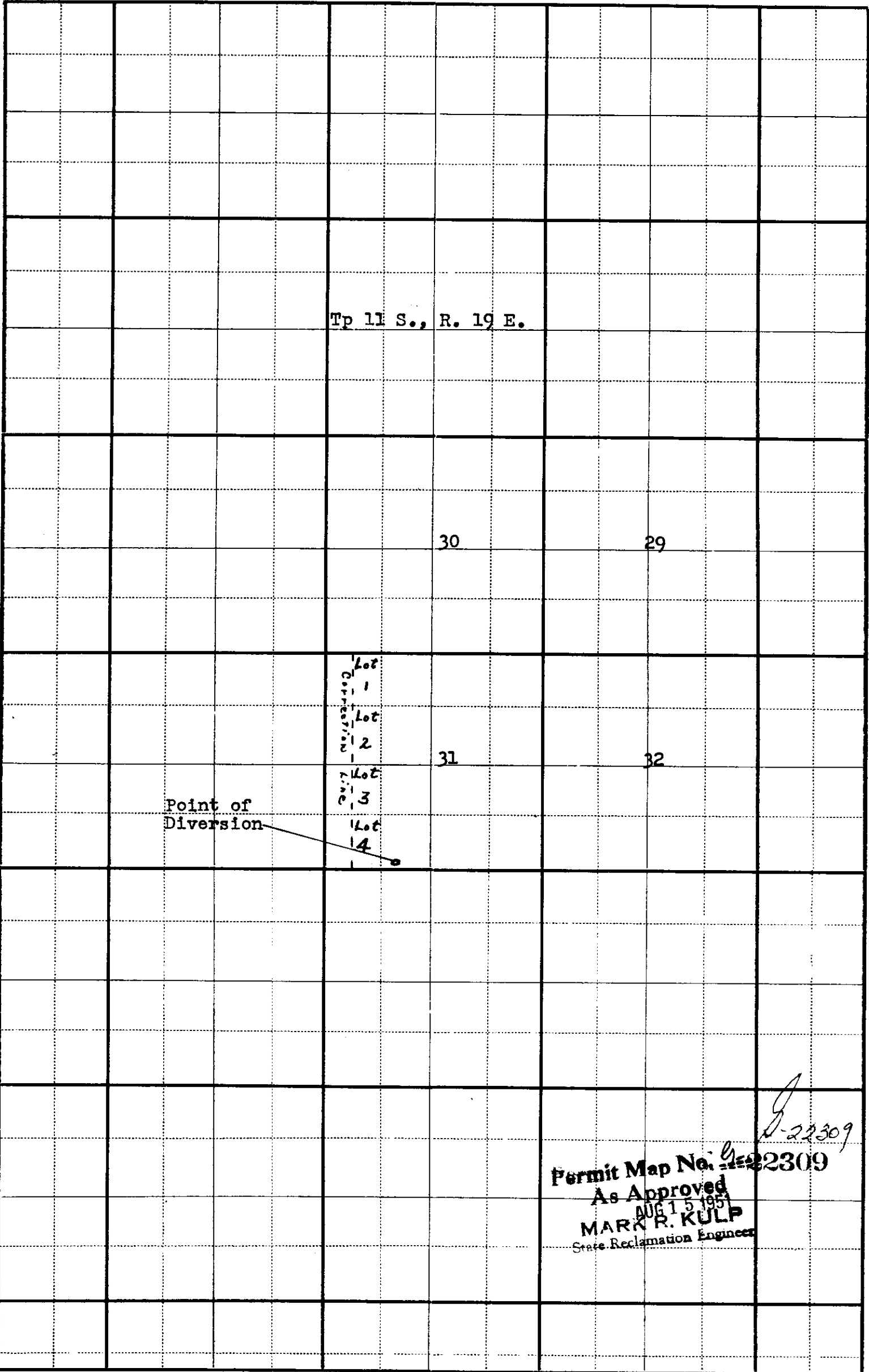
1. Always carefully note the location of the point of diversion and accurately plat same.
2. When proof is for beneficial use, carefully check up the number of acres actually irrigated in each forty and accurately plat same.
3. Make a map showing the correct location of streams and ditches, and the irrigated lands, and any adjacent permanent landmarks, such as towns, lakes, large streams and public roads.
4. If any unusual conditions are discovered, make plain statement of them under remarks.
5. Always see the holder, if possible, and go over the whole ground with him and make your report only upon actual existing facts and conditions.
6. Give general characteristics of soils, topography, and crops raised.



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

6-22-309

9-22309



422309

December 27, 1951

Mr. A. L. Blandford
Attorney at Law
Twin Falls, Idaho

Dear Mr. Blandford:

Reference is made to your letter of December 22nd in regard to completion of works proof on Permit No. G-22309.

You are correct in assuming that no separate proof for completion of works is required on subterranean filings under the new underground water code (Chapter 200, Session Laws of 1951), which provides for both proof of completion of works and beneficial use to be made at the same time.

We shall, therefore, accept the proofs made on November 6th, 1951, for both completion of works and beneficial use, as they cover all the information necessary for both proofs.

Very truly yours,

MARK R. KULP
State Reclamation Engineer

4-22309

BLANDFORD & BLANDFORD
LAWYERS

J. H. BLANDFORD
TWIN FALLS, IDAHO

A. L. BLANDFORD
KIMBERLY, IDAHO

Dec. 22, 1951

RECEIVED
DEC 27 1951
Department of Reclamation

State Reclamation Engineer
Department of Reclamation
State of Idaho
Boise, Idaho

Re: Permit No. G-22309.

Gentlemen:

I am sorry for the delay in answering your letter of Nov. 30, 1951, regarding proof of completion of works on the above permit.

As stated in the application for this permit, the water applied for is released into the corrugates without use of any intervening ditches. The only works involved, therefore, is the well itself and the pump. It is the same well and pump used to produce water under Permit No. 20982, for which the Certificate of Completion of Works was issued August 14, 1951.

I assumed, for this reason, that proof of works under Permit No. G-22309 would not have to be submitted. However, in my letter of August 11, 1951, I stated as follows: "If it is necessary for me to make proof of completion of works under the new application enclosed, please send me the necessary forms. However, I understand that it is necessary only to prove application to beneficial use in the case of water derived from a well." I interpreted this from Section 10 of the "Special Instructions for Ground Water Appropriation to Amend General Regulations and Instructions", which states that no separate proof of completion of works is required, and that time for application to beneficial use includes completion of works.

Since proof of works under this permit has actually been made in the proof of works under Permit No. 20982, does your department still consider it necessary to make such proof under this permit? If so, I will forward the same to you.

Very truly yours,

A. L. Blandford
A. L. BLANDFORD

ALB:rp

G-22309

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Permit No. G-22309

Proof of Application of Water to Beneficial Use
and Completion of Works.

Deposition of Holder

Ques. 1. State your name, residence, occupation and postoffice address.

Ans. Mack Gray; Rock Creek, Idaho; farmer, Route 2, Hansen, Idaho.

Ques. 2. If acting in behalf of corporation, state its name, principal place of business (if a foreign corporation, give name of postoffice of statutory agent), your position with reference to same, and your authority for appearing in its behalf.

Ans. --

Ques. 3 State number and date of permit, and date of priority you propose to establish under the permit.

Ans. No. G-22309, dated Aug. 13, 1951; date of priority Aug. 13, 1951.

Ques. 4. State source of water supply and give exact location of point of diversion.

Ans. Subterranean from well located 832 feet West and 6 feet North from SE corner of the SW $\frac{1}{4}$ of Sec. 31, Tp 11 S., R. 19 E.B.M., and in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ of said Section.

Ques. 5. Describe your works of diversion, and state amount of water they are capable of conveying from point of diversion to place of use, and give name of canal or ditch or other works by which water is conducted to such place of use. If a well, state depth of well, depth and size of casing and depth to water. If pump is used, state discharge of pump and tell how it was measured or determined.

Ans. Depth of well is 1120 feet; no casing; depth to water is 86 feet; water is pumped by 60 H.P. electric motor, discharging 2.4 cubic feet per second (1.4 cubic feet per second under this permit, and one cubic foot per second under Permit No. 20982), and was measured by 6" orifice.

Ques. 6. State for what purpose water is used and describe place of use. (If for irrigation, name each subdivision in which used, and number of acres in each subdivision that have actually been irrigated with said water.) State whether cultivated or natural meadow land and the nature of all improvements which have been made as a direct result of said use.

Ans. Irrigation and domestic purposes for Lots 1, 2, 3, 4, and E $\frac{1}{2}$ NW $\frac{1}{4}$ and E $\frac{1}{2}$ SW $\frac{1}{4}$, Sec. 31, Tp 11 S., R. 19 E.B.M., a total of 240 acres which have actually been irrigated. The land is cultivated. Improvements consist of clearing the land, drilling well, installing pump, and actual irrigation of land and cultivation of crops.

22309

Ques. 7. If for other than irrigation purposes; state how applied, amount of horse power generated, etc.

Ans. --

Ques. 8. What is the minimum amount of water required for the purpose specified above?

Ans. At least 4.4 cubic feet per second.

Ques. 9. If you are not the person or representative of the corporation to whom above mentioned permit was originally issued, please state how ownership was acquired by present holder.

Ans. --

Ques. 10. State when, how, in what amount and to what extent the water diverted under above mentioned permit has been used.

Ans. All of the water under this permit (1.4 cubic feet per second) used for irrigation and cultivation of said 240 acres of land, commencing in May, 1951.

Ques. 11. State when, how, in what amount and to what extent waters other than those diverted under the above mentioned permit have been diverted and applied to beneficial use upon the lands herein described. Give full particulars regarding such other appropriations and rights claimed thereunder.

Ans. Two cubic feet per second under Permit No. 21688 (subterranean from another well); one cubic foot per second under Permit No. 20982 (subterranean from this well); and Rock Creek flood water right of 240 inches which is exhausted by June 1st of each year, are all used upon the lands herein described.

(Sign)

I hereby certify that the foregoing testimony was read to the above subscribed before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me, at my office in Kimberly, County of Twin Falls, State of Idaho, on this 6th day of November, A. D. 1951,

My commission expires 11/19/53.

H. B. Blansford
Notary Public for Idaho,
Residing at Kimberly, Idaho.

9-22309

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Permit No. G-22309

Proof of Application of Water to Beneficial Use

and Completion of Works

Deposition of Witness

The deposition of two witnesses, on this form, taken separately, required in each case.

Ques. 1. State your name, age, residence, occupation and postoffice address.

Ans. Frank Lundy;; Rock Creek, Idaho; Rock Creek watermaster;
Route 2, Hansen, Idaho.

Ques. 2. Are you acquainted with Mack Gray, the holder of Permit No. G-22309? How long have you known him and where does he reside?

Ans. Yes. I have known him for 30 years. He resides at Rock Creek, Idaho.

Ques. 3. Have you read or heard read said Permit No. G-22309, and are you familiar with its provisions and conditions?

Ans. Yes.

Ques. 4. State source of water supply, place of diversion, and describe works for conveying water from point of diversion to place of use.

Ans. Subterranean from well located 832 feet West and 6 feet North from SE corner of the SW $\frac{1}{4}$ of Sec. 31, Tp 11 S, R. 19 E.B.M., and in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ of said Section. Water is pumped by electric motor from well and released into corrugates without use of intervening ditches.

Ques. 5. How many second feet of water do you estimate said works will safely conduct to place of use, and how much water have you seen being so conveyed?

Ans. Works will conduct, and I have seen conveyed from this well, 2.4 cubic feet per second (1.4 cubic ft per second under this permit, and 1 sec. ft under

Ques. 6. (Pumps) How much water in cubic feet per second, miner's inches, or gallons 20982) per minute have you seen the pump deliver, and how did you measure or estimate the amount?

Ans. I have seen the pump deliver 2.4 cubic feet per second (120 inches).
I was present when the well was tested and saw the water measured by 6" orifice.

G-22309

Ques. 7. State for what purpose water is used and at what place. (If for irrigation, give each subdivision in which water has been used and number of acres irrigated in each subdivision.) State whether cultivated or natural meadow land and the nature of all improvements which have been made as a direct result of said use.

Ans. Irrigation and domestic purposes for Lots 1, 2, 3, 4, and E $\frac{1}{2}$ NW $\frac{1}{4}$ and E $\frac{1}{2}$ SW $\frac{1}{4}$, Sec. 31, Tp. 11 S, R. 19 E.B.M., a total of 240 acres which is being irrigated. The land is cultivated. Improvements consist of land being cleared, well drilled, pump installed, and actual irrigation of land and cultivation of crops.

Ques. 8. If for power or other purposes than irrigation, state how water has been applied and to what extent.

Ans. ---

Ques. 9. (If for irrigation) state character of land that has been reclaimed, and give your estimate of the amount of water required for its profitable cultivation.

Ans. The land has a slight slope and grade and is of a gravel texture. I estimate that at least 4.4 cubic feet per second of water is required.

Ques. 10. Have you any interest in the works, water or lands above mentioned? If so, in what way and to what extent?

Ans. No.

Ques. 11. State when, how, in what amount and to what extent you have witnessed the application to beneficial use of water diverted under said permit.

Ans. The water was first applied to beneficial use in 1951, to irrigate all 240 acres. The total water diverted under this permit (1.4 cubic feet per second), pumped by a 60 H.P. electric motor, is being utilized.

(Signed) Frank Lundy

I hereby certify that the foregoing testimony was read to the above subscriber before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me in Kimberly, County of Twin Falls, State of Idaho, on this 6th day of November, A. D. 1951.

H. B. Blansford
Notary Public.
Residing at Kimberly, Idaho.

My commission expires 11/19/53.

G-22309

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Permit No. G-22309

Proof of Application of Water to Beneficial Use

Deposition of Witness and Completion of Works

The deposition of two witnesses, on this form, taken separately, required in each case.

Ques. 1. State your name, age, residence, occupation and postoffice address.

Ans. ^{D.}Clell/McDowell; 38 ; Rock Creek, Idaho; farmer; Route 2, Hansen, Idaho.

Ques. 2. Are you acquainted with Mack Gray, the holder of Permit No. G-22309? How long have you known him and where does he reside?

Ans. Yes. I have known him for 20 years. He resides at Rock Creek, Idaho.

Ques. 3. Have you read or heard read said Permit No. G-22309, and are you familiar with its provisions and conditions?

Ans. Yes.

Ques. 4. State source of water supply, place of diversion, and describe works for conveying water from point of diversion to place of use.

Ans. Subterranean from well located 832 feet West and 6 feet North from SE corner of the SW $\frac{1}{4}$ of Sec. 31, Tp 11 S., R. 19 E.B.M., and in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ of said Section. Water is pumped by electric motor from well and released into corrugates without use of intervening ditches.

Ques. 5. How many second feet of water do you estimate said works will safely conduct to place of use, and how much water have you seen being so conveyed?

Ans. Works will conduct, and I have seen conveyed from this well, 2.4 cubic feet per second (1.4 second ft. under this permit and 1. sec. foot under 20982)

Ques. 6. (Pumps) How much water in cubic feet per second, miner's inches, or gallons per minute have you seen the pump deliver, and how did you measure or estimate the amount?

Ans. I have seen the pump deliver 2.4 cubic feet per second (120 inches). I was present when the well was tested and saw the water measured by 6" orifice.

J-22309

Ques. 7. State for what purpose water is used and at what place. (If for irrigation, give each subdivision in which water has been used and number of acres irrigated in each subdivision.) State whether cultivated or natural meadow land and the nature of all improvements which have been made as a direct result of said use.

Ans. Irrigation and domestic purposes for Lots 1, 2, 3, 4, and E $\frac{1}{2}$ NW $\frac{1}{4}$ and E $\frac{1}{2}$ SW $\frac{1}{4}$, Sec. 31, Tp 11 S, R. 19 E.B.M., a total of 240 acres which is being irrigated. The land is cultivated. Improvements consist of land being cleared, well drilled, pump installed, and actual irrigation of land and cultivation of crops.

Ques. 8. If for power or other purposes than irrigation, state how water has been applied and to what extent.

Ans. ---

Ques. 9. (If for irrigation) state character of land that has been reclaimed, and give your estimate of the amount of water required for its profitable cultivation.

Ans. The land has a slight slope and grade and is of a gravel texture. I estimate that at least 4.4 cubic feet per second of water is required.

Ques. 10. Have you any interest in the works, water or lands above mentioned? If so, in what way and to what extent?

Ans. No.

Ques. 11. State when, how, in what amount and to what extent you have witnessed the application to beneficial use of water diverted under said permit.

Ans. The water was first applied to beneficial use in 1951, to irrigate all 240 acres. The total water diverted under this permit (1.4 cubic feet per second), pumped by a 60 H.P. electric motor, is being utilized.

(Signed) Cliff D M^c Donnell

I hereby certify that the foregoing testimony was read to the above subscriber before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me in Kimberly, County of Twin Falls, State of Idaho, on this 6th day of November, A. D. 1951.

H. B. Blansford
Notary Public,
Residing at Kimberly, Idaho.

My commission expires 11/19/53.

G-22309

41-22309

December 14, 1951

Mr. Jenaye Cox, Acting Manager
Electric Service Company
364 Second Avenue East
Twin Falls, Idaho

Dear Mr. Cox:

We do not measure the direction of current flow within a well at the time of inspection for proof of beneficial use. This inspection is required by law and pertains to the amount of water being used and the land on which it is used.

If possible, we would like to have the static height of the water in the well and the draw down and also the direction of current flow in the well in case it is a well that dips into a live stream. We check the delivery from each well inspected, usually by measurement over a standard cippoletti weir. In addition to checking the flow from each individual well, we try to spot them within a 40 acre subdivision quite accurately.

Inspection is due to be made this coming season on 3 wells for Mr. Mack Grey. These are all up for licensing and inspection is required. As a suggestion, if the well is open and bore is true and vertical, I believe you could lower a vane into the water with a radium dial setting on a rod, connected to the vane, that would extend above the water and the direction could be read by reflecting light into the well from a mirror. However, if the pump fills the well so that there is insufficient room to lower such an instrument in the well, this method would be impractical.

I shall try to contact you on my next trip through Twin Falls which will probably not be until the irrigation season in 1952. If this letter does not give you the full information you desire, do not hesitate to write us further.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

E. N. Humphrey
Deputy State Reclamation Engineer

H:fg

41-22309

22309

Electric Service Company

364 Second Avenue East

Telephone 1868

Motor Rebuilding
Contract Wiring

TWIN FALLS, IDAHO

RECEIVED
DEC 22 1951
Department of Reclamation

December 19, 1951

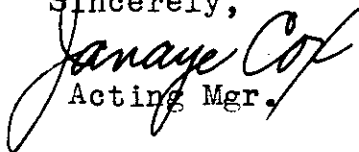
Mark R. Kulp
State Reclamation Engineer
Boise, Idaho

Dear Mr. Kulp:

Thank you for your letter of December 14th.
If you have an instrument for the measuring
of current direction in the well, we would
be glad to do the measuring. We do not have
the proper equipment.

I note what you say about a well inspection
in the spring and we look forward to con-
tacting you at that time.

Sincerely,


Acting Mgr.

G. 22309

Electric Service Company

364 Second Avenue East

Telephone 1868

Motor Rebuilding
Contract Wiring



TWIN FALLS, IDAHO

RECEIVED
DEC 14 1951
Department of Reclamation

December 13, 1951

Mark Kulp
Boise, Idaho

Dear Sir:

A customer of ours, Mack Grey, would like to measure the flow in his well. Do you have a guage that will measure the direction of circulation of water within a well. Would it be possible for us to either use it ourselves or have a state man do it.

In the event it takes specialized skill, we have a Peerless Pump Engineer who is available to us for tests of any kind. If your department decides to run the test themselves we would like to be present when it is run.

We would appreciate an early reply. Thank you for your consideration in this matter.

Sincerely,

Janaye Cox
Acting Mgr.

G-22309

November 30, 1951

RE: Permit No. G-22309

Mr. A. L. Blandford
Municipal Building
Kimberly, Idaho

Dear Mr. Blandford:

In making a recheck of Mr. Mack Gray's permits on which beneficial use proof was made on November 6, 1951, we find that completion of works proof was never made on Permit No. G-22309.

In order that the records may be complete, Mr. Gray should execute the enclosed form of affidavit in regard to completion of works and return to this department with the statutory fee of \$5.00.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg

Enc.

cc: Mr. Mack Gray

G-22309

✓
November 13, 1951

RE: Permit Nos. E0982, E1698 and G-22309

Mr. A. L. Blomford
Municipal Building
Kimberly, Idaho

Dear Mr. Blomford:

We are now in receipt of the affidavit of publication in the Twin Falls Times News, in connection with the above numbered permits.

This completes the proofs but before final action is taken in the matter, the law requires that a field examination be made by an engineer from this department.

We cannot say just when this examination will be made as this department has but one field engineer who makes examinations all over the State.

However, he will try contact Mr. Gray at the time the examination is made so that arrangements may be made to show him over the grounds.

Very truly yours,

LEON R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg
cc : Mr. Mark Gray

aff. Publication in File 20982

G-22309

November 8, 1951

RE: Permit Nos. 21688, 20982 and G-22309

Mr. A. L. Blandford
Municipal Building
Kimberly, Idaho

Dear Mr. Blandford:

We acknowledge receipt of your letter of November 7, 1951, enclosing depositions of Mack Gray and two witnesses submitted in beneficial use proof of the above numbered permits.

However, the affidavit of publication is a necessary part of the proofs and if Mr. Gray has not received this affidavit from the Twin Falls Times News, we suggest he take the matter up with them at once.

In regard to the fees in connection with beneficial use proof, no fees are required until after a field inspection has been made and report filed. These fees will be at the rate of \$2.00 for each 40 acre subdivision in which the land is located, and the permit holder will be notified upon the receipt of the field engineer's report.

Since all of Mr. Gray's permits are for use on the same land, one fee will cover it and will probably amount to \$16.00, as the land is located in 8 subdivisions.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

Aifg
cc: Mr. Mack Gray

22309

August 21, 1951

Re: Permit No. G-22309

Mr. A. L. Blandford
Attorney at Law
Box 363
Kimberly, Idaho

Dear Mr. Blandford:

We enclose Permit No. G-22309, in the name of Mack Gray, and direct his attention to the limitations and conditions as given on the fourth page under approval of the State Reclamation Engineer.

Since the work is already completed, we have allowed six months, or until February 15, 1952, within which to make the statutory proofs necessary to complete the water right. Receipt for the filing fee of \$5.25 was enclosed in office letter addressed you on August 15, 1951. Since Permit No. 20982, and Permit No. 21682 are appurtenant to this same land as described in Permit No. G-22309, beneficial use proof can be made on all three at the same time. If Mr. Gray so desires, it would save a little expense in publication notices.

In that event, if Mr. Gray is not prepared to make proof as early as February of 1952, an extension could be granted.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:fg
Enc.

G-22309
1