

RECEIVED

OCT 28 1968

Department of Reclamation

September 23, 1968

Re: Permit No. G-32578

Kenneth M. Carlson & Lael Carlson
P. O. Box 616
Shelley, Idaho 83274

A representative of this department has made an examination of the works covered by your permit G-32578 and has found the following:

Quantity of water diverted: 5.86 c.f.s.

Amount of water that can be recognized as beneficially used under Idaho Law: 5.86 c.f.s.

Purpose of use: For irrigation of 399 acres in Lots 2, 3 & 4,
Sec. 21, W $\frac{1}{2}$ SE $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$, NW $\frac{1}{4}$, N $\frac{1}{2}$ SW $\frac{1}{4}$, Sec. 27, T. 1 N., R.
36 E., B. M.

The priority date established is: October 28, 1965.

A fee totaling \$ 29.00 must be received within 30 days from the date of this letter in order that we can issue you the Certificate of Completion of Works and the License and Certificate of Water Right as described above.

Very truly yours,

DONALD W. McELDOWNEY
Appropriations Examiner

DWMc:ew

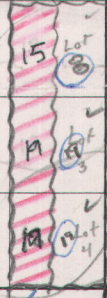
cc: Alva A. Harris
Attorney at Law
Box 502
Shelley, Idaho 83274

32578

Rge 36E

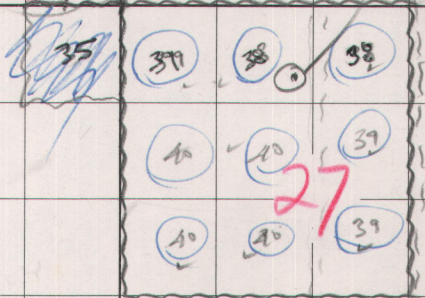
Twp 12N

21



EAST 713'

P.D.



15

19

19

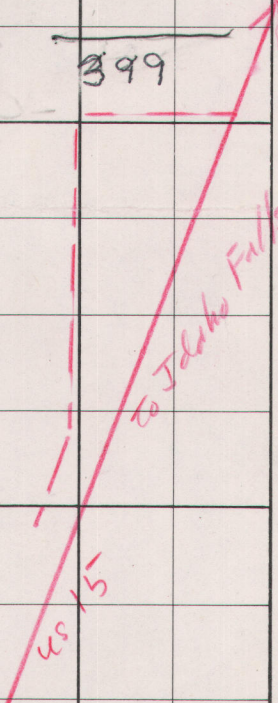
11 5
15 0

11 9

11 9

399

Total 411 acres



AREA - 399 ACRES

SUBD - 12

Q - 5.86 c.f.s.

399
35
19 95
11 97
1396.5

3.5 AF / ACRE = IRRIGATION REQUIREMENT = 1396.5 AF / SEASON

CHECK CAN PERMIT HOLDER CONVEY SUCH A (11.72 AF / DAY) (200 DAYS) = 2344 AF / SEASON
HEREFORE ALLOW 1396.5 AF / SEASON. DR

86559

3AA-162

A 490



Kenneth M. Carlson &
Lael Carlson
Box 616, Shelley, Idaho

Permit No. G-32578

Completion of Works
Examination for & Beneficial Use

County Bingham

Sec. 27 T. 1N R. 36E

Quantity: 8.22 cfs or 4 1/11 inches

Source: Subterranean

P.D.: NENEW Section 27
Twp 1N. Rge. 36E BM

Use: Irrigation

Extension:

Protest:

Completion of Works:

Other Rights: None

Filed: October 28, 1965

Due: October 29, 1970

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.

MR. WHITE CONTACTED

2 1/4 mile LAT

35 - 60 lbs

(1 GUST 14 1/2 mile LAT)

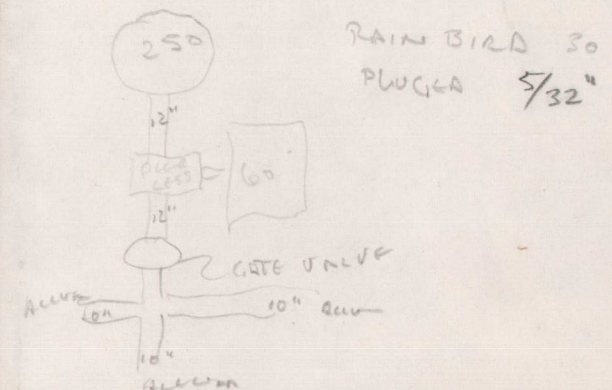
250 HP US ELECTRICAL
1190432

WINTROTH PUMP
14023

12" DISCHARGE THROUGH
BOOSTER PUMP

PERLESS CENTRIFUGAL
266455

60 H.P. MARATHON
360121



Legal Notices...

NOTICE OF PROOF OF COMPLETION OF WORKS and APPLICATION OF WATER TO BENEFICIAL USE

Notice is hereby given that at 8 a.m., on the 29 the day of December 1965, at Shelley, County of Bingham, State of Idaho before Alva A. Harris, Notary Public, at (address) 171 S. Emerson, Shelley, Idaho, proof will be submitted of the completion of works for the diversion of 8.22 cubic feet per second of underground water from a well, and of the application to beneficial use of said water, in accordance with the terms and conditions of Permit No. G-32578, heretofore issued by the Department of Reclamation of the State of Idaho.

1. The name and postoffice address of the person or corporation holding said permit is Kenneth M. Carlson and Lael Carlson, Box 616, Shelley, Idaho.

2. Said works of diversion will be fully completed on the date for such completion, and the amount of water which said works are capable of conveying to the place of use is 8.22 cubic feet per second.

3. The use to which said water has been applied is Irrigation, purpose and the amount applied to beneficial use is 8.22 cubic feet per second.

4. The point of diversion of said water is NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 27, Twp. 1 N., Rge 36, EBM, County of Bingham.

5. The place where said water is used is SE $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$, SE $\frac{1}{4}$ SE $\frac{1}{4}$ in Sec. 21, and N $\frac{1}{2}$ SW $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$, W $\frac{1}{2}$ NE $\frac{1}{4}$, and the NW $\frac{1}{4}$ of Sec. 27, all in Twp. 1 N., Rge 36, EBM in Bingham County, Idaho.

6. The date of priority which said user is prepared to establish is October 28, 1965. OK

CARL E. TAPPAN

State Reclamation Engineer

Publ: Dec, 2, 9, 16, 23, 1965

Affidavit of Publication

JAN 31 1966 Gary Grimmett

Editor and Publisher Department of Reclamation

SHELLEY PIONEER, published weekly at Shelley, Idaho, do solemnly swear that a copy of the notice, as per clipping attached was published weekly in the regular and entire issue of said newspaper, and not in

any supplement thereof, for 4 consecutive weeks, com-

mencing with the issue dated Dec. 2, 1965,

and ending with the issue dated Dec. 23, 1965

Subscribed and sworn to before me this 29 day of

December, 1965

Alva G. Harris
Notary Public for Idaho
My Comm. Expires Oct. 24, 1966

G 32578

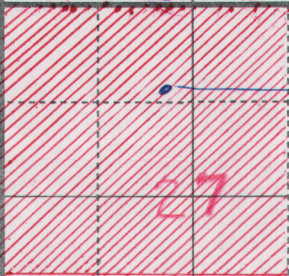
Township 1 North Range 36 E BM

Section 21

Lot 1
Lot 2
Lot 3
Lot 4

← East 713 feet

Section 27



Well

South 154 feet

Permit Map No. 32578

As Approved

CARL E. TAPPAN OCT 29 1965

State Reclamation Engineer

WATER LICENSE

Water License No. G-32578 Priority October 28, 1965 Amount 5.86 c. f. s.

THIS IS TO CERTIFY, that Kenneth M. Carlson & Lael Carlson of Shelley, Idaho, made application for a permit to appropriate the public waters of the State of Idaho, dated October 28, 1965; that Permit G-32578 was issued pursuant to said application; that the proposed works were completed on or about 1961, with a storage or carrying capacity of 5.86 c. f. s., said works consisting of well, motor, pump, and sprinkler system; and that on December 29, 1965, proof was made to the satisfaction of the State Reclamation Engineer, of the beneficial use of 1396.5 acre feet per season, with a maximum rate of diversion of 5.86 cubic feet per second of the waters of underground water, tributary of _____, for the purpose of irrigation from April 1 to November 1; and for _____ from _____ to _____; and for _____ from _____ to _____; and that the use of said waters has been made in accordance with the laws of Idaho, and is hereby confirmed by the State Reclamation Engineer and entered in the records of the Idaho Department of Reclamation: the point of diversion is located in NE 1/4 NW 1/4, Sec. 27, T. 1 N, R. 36 E, B.M., and other additional points _____, in the County of Bingham; and that the amount of water to which such right is entitled and which is hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes and shall not exceed 1396.5 acre feet per year.

Description and location of place of use:

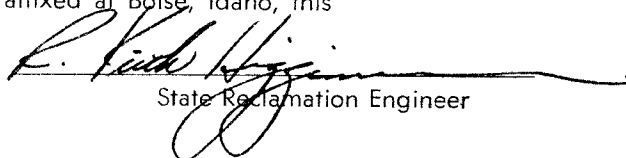
TWP.	RANGE	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
1 N	36 E	27		38	39		38	39	40	40	40	40				39			353
		21				8									19			19	46

Total number of acres irrigated 399

The right to the use of the water 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

5th day of November, 19 68.


State Reclamation Engineer

APPLICATION FOR PERMIT

To Appropriate the Subterranean Waters of The State of Idaho

Application No. G- 40737
Permit No. G- 32578
District No.

1. Name of Applicant: Kenneth M. Carlson and Lael Carlson
Postoffice address: Box 616, Shelley County: Bingham State: Idaho
2. Quantity of water claimed: 8.22 c.f.s. or 411 inches
 - (a) Rate of withdrawal in cubic feet per second or Idaho
Miners' inches or gallons per minute
 - (b) Annual withdrawal in acre feet per annum
3. Source of water supply: Subterranean
4. Location of point of diversion or well is in the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 27
Twp. 1 N. , Rge. 36 E , B.M., County of Bingham
5. Water is to be used for: Irrigation
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: Well, pump, mainline, laterals and sprinklers
8. Estimated cost of works: \$40,000.00
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 5 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 on hand: \$
(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: None
 - (a) (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) 8.22 (cubic feet per second, inches or gallons per minute) is for new lands.

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

By Alva A. Harris Agent.

Returned to applicant for correction:

Corrected application received:

The number of this permit is G— 32578

Recorded in Book 114 Page 32578 Approved October 29, 1965

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 _____ 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 April 29, 1968

The whole of said work to be completed and beneficial use of water appropriated in accordance herewith, to be made and proofs offered on or before October 29, 1970 / s/ CARL E. TARRAN

Witness my hand this 29th day of October, 1965

IN TESTIMONY WHEREOF, We, _____, Governor of the State of Idaho,
and _____, 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 _____
day of _____, 19____.

Countersigned:

STATE OF IDAHO

(SEAL)

AL) _____
By s/ ARNOLD WILLIAMS _____
Secretary of State.

By s/ ROBERT E. SMYLIE _____
Governor

12.

Twp.	Range	Sec.	NE ¹ / ₄				NW ¹ / ₄				SW ¹ / ₄				SE ¹ / ₄				Totals
			NE ¹ / ₄	NW ¹ / ₄	SW ¹ / ₄	SE ¹ / ₄	NE ¹ / ₄	NW ¹ / ₄	SW ¹ / ₄	SE ¹ / ₄	NE ¹ / ₄	NW ¹ / ₄	SW ¹ / ₄	SE ¹ / ₄	NE ¹ / ₄	NW ¹ / ₄	SW ¹ / ₄	SE ¹ / ₄	
1 N	36 E	21 27	* 4040 22				40404040				3535				223522				66 acres 345 acres 411 acres
															Total				
* The East 713 feet of Lots 2, 3, and 4																			

LICENSE ISSUED FOR 5.86 SEC. FT.
LICENSE PAGE NO. 32578.

November 5, 1968

Re: Permit No. G-32578

Kenneth M. & Lael Carlson
Box 616
Shelley, Idaho 83274

Dear Mr. & Mrs. Carlson:

Enclosed herewith is your Water License issued on the
above numbered permit.

Also enclosed is departmental receipt No. 2254 in the
amount of \$29. covering the fees.

Very truly yours,

C. Stephen Allred, Assistant
State Reclamation Engineer

CSA:kh

Enclosures

cc. Alva A. Harris
Box 502
Shelley, Idaho 83274

32578

September 23, 1968

Re: Permit No. G-32578

Kenneth M. Carlson & Lael Carlson
P. O. Box 616
Shelley, Idaho 83274

A representative of this department has made an examination of the works covered by your permit G-32578 and has found the following:

Quantity of water diverted: 5.86 c.f.s.

Amount of water that can be recognized as beneficially used under Idaho Law: 5.86 c.f.s.

Purpose of use: For irrigation of 399 acres in Lots 2, 3 & 4,
Sec. 21, W $\frac{1}{2}$ NE $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$, NW $\frac{1}{4}$, N $\frac{1}{2}$ SW $\frac{1}{4}$, Sec. 27, T. 1 N., R.
36 E., B. M.

The priority date established is: October 28, 1965.

A fee totaling \$29.00 must be received within 30 days from the date of this letter in order that we can issue you the Certificate of Completion of Works and the License and Certificate of Water Right as described above.

Very truly yours,

DONALD W. McELDOWNEY
Appropriations Examiner

DWMc:ew

cc: Alva A. Harris
Attorney at Law
Box 502
Shelley, Idaho 83274

632578

September 23, 1968

Re: Permit No. G-32578

Kenneth M. Carlson & Lael Carlson
P. O. Box 616
Shelley, Idaho 83274

A representative of this department has made an examination of the works covered by your permit G-32578 and has found the following:

Quantity of water diverted: 5.86 c.f.s.

Amount of water that can be recognized as beneficially used under Idaho Law: 5.86 c.f.s.

Purpose of use: For irrigation of 350 acres in Lots 2, 3 & 4,
Sec. 21, W¹/₂SE¹/₄, NW¹/₄SE¹/₄, NW¹/₄, N¹/₂SW¹/₄, Sec. 27, T. 1 N., R.
36 E., B. M.

The priority date established is: October 28, 1965.

A fee totaling \$ 29.00 must be received within 30 days from the date of this letter in order that we can issue you the Certificate of Completion of Works and the License and Certificate of Water Right as described above.

Very truly yours,

DONALD W. McELDOWNEY
Appropriations Examiner

DWM:ew

cc: Alva A. Harris
Attorney at Law
Box 502
Shelley, Idaho 83274

DON SAMUELSON
GOVERNOR



R. KEITH HIGGINSON
State Reclamation Engineer

STATE OF IDAHO

DEPARTMENT OF RECLAMATION
107 STATE HOUSE
BOISE, IDAHO 83701

September 23, 1968

Re: Permit No. G-32578

Kenneth M. Carlson & Lael Carlson
P. O. Box 616
Shelley, Idaho 83274

A representative of this department has made an examination of the works covered by your permit G-32578 and has found the following:

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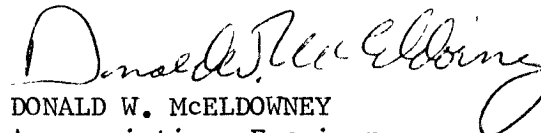
Amount of water that can be recognized as beneficially used under Idaho Law: 5.86 c.f.s.

Purpose of use: For irrigation of 399 acres in Lots 2, 3 & 4, Sec. 21, W $\frac{1}{2}$ NE $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$, NW $\frac{1}{4}$, N $\frac{1}{2}$ SW $\frac{1}{4}$, Sec. 27, T. 1 N., R. 36 E., B. M.

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Very truly yours,


DONALD W. McELDOWNEY
Appropriations Examiner

DWMc:ew

cc: Alva A. Harris
Attorney at Law
Box 502
Shelley, Idaho 83274

32578

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE

REPORT OF EXAMINER

PERMIT NO. G-32578

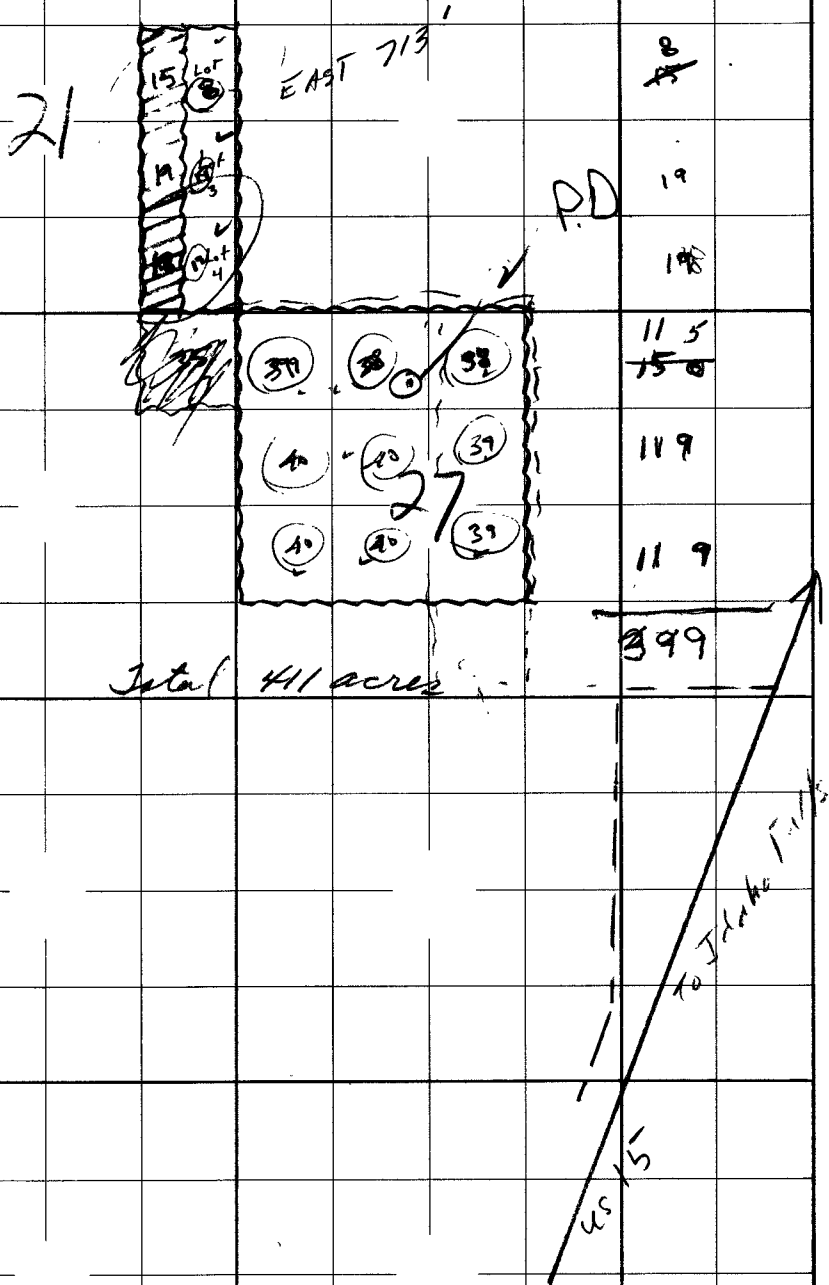
REPORT ON PROOF OF Completion of Works & Beneficial Use

Kenneth M. Carlson &
Lael Carlson
Box 616, Shelley, Idaho

632578

Q 36E

Twp 1N



AREA - 399 ACRES

SUBD - 12

Q - 5.86 c.f.s.

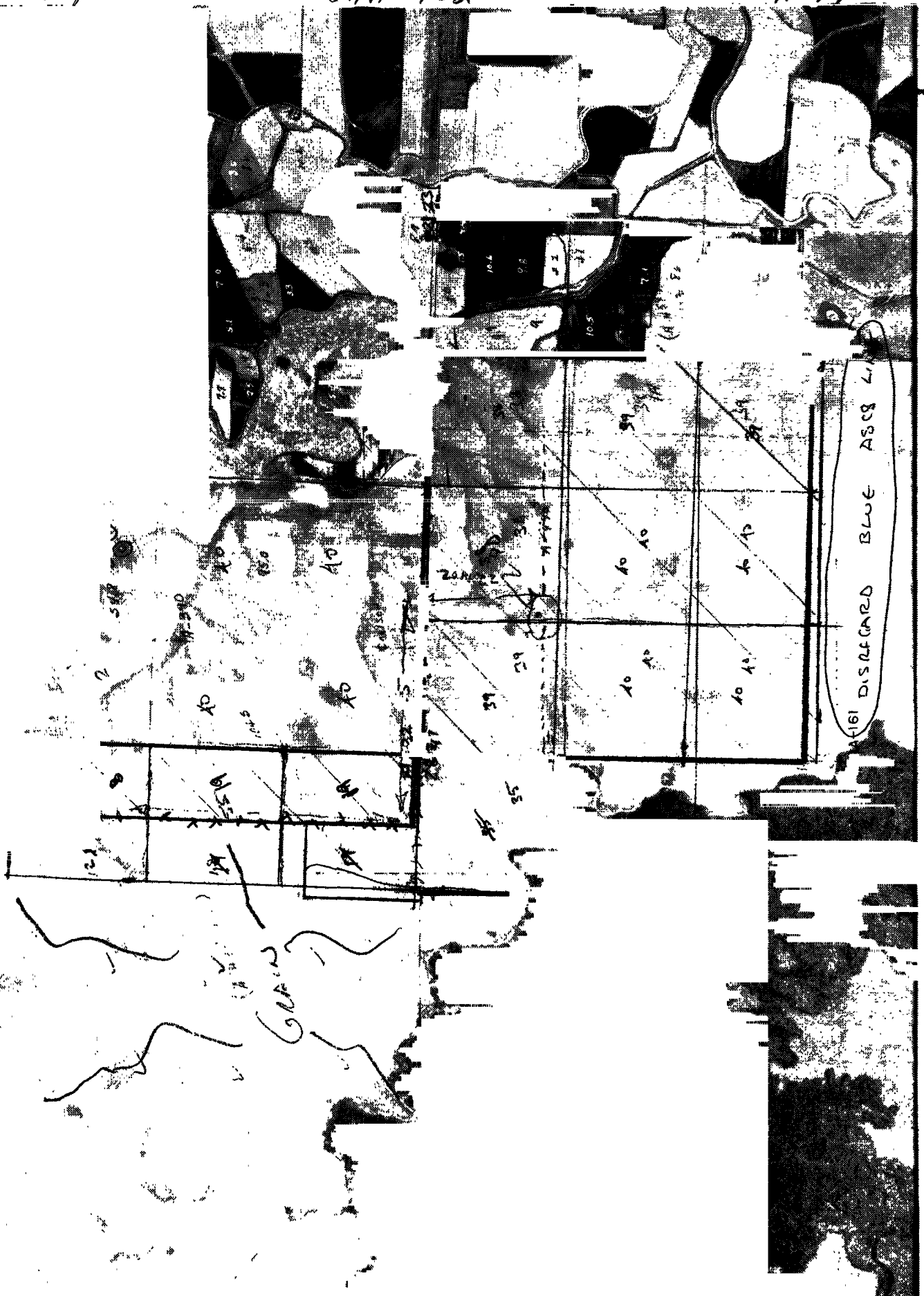
3.5 AF / ACRE = IRRIGATION REQUIREMENT = 1396.5 AF / SEASON

CHECK CAN PERMIT HOLDERS CARRY SUCH A (11.72 AF / DAY) (200 DAYS) = 2344 AF / SEASON
 THEREFORE ALLOW 1396.5 AF / SEASON. DR

865084

3AA-162

H 490



STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

REPORT OF EXAMINER

Permit No. G-32578

This proof is for Completion of Works & Beneficial Use In Water District No. _____

1. Name of applicant Kenneth M. Carlson & Lael Carlson

2. Source of water supply: subterranean

3. Location of point of diversion: Is in the NE1/4NW1/4 of Section 27
T. 1 N R. 36 E County of Bingham

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

250 HP US ELEC MOTOR # 1190432 WINTROATH VERT
TURBINE PUMP # 16023 - 12" DISCHARGE 60 HP
US ELEC MARATHON MOTOR POWERING A PERLESS CENTRIFUGAL
BOOSTER PUMP # 2664455 - UNDERGROUND - THROUGH
SPRINKLER SYSTEM.

5. Water is used for: irrigation

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):

East 713 feet of Lots 2, 3 and 4; SE1/4NE1/4, E1/4SE1/4, Sec. 21; W1/4NE1/4, NW1/4,
N1/4SW1/4, NW1/4SE1/4, Sec. 27, T. 1 N., R. 36 E., B. M. 441 ACRES

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

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

Remarks: MR. WAITE CONTACTED

16 - 1/4 mile lat - 5/32" RAINBIRD 30 (PLUGGED) @ 50 lbs

$$Q = \frac{(528 \text{ NOZ}) (4.98 \text{ gpm})}{148.8 \text{ gpm}} = 5.86 \text{ c.f.s. or } 293" \text{ D.}$$

This examination was made on the 18th day of SEPT, 1967

(Signed) D. E. Examiner.

G32578

DW
Plat ✓

Kenneth M. Carlson &
Lael Carlson
Box 616, Shelley, Idaho

Permit No. G-32578

Completion of Works
Examination for & Beneficial Use

County Bingham

Sec. 27 T. 1N R. 36E

Quantity: 8.22 cfs or 411 inches

Source: Subterranean

P.D.: NENEW Section 27
Twp 1N. Rge. 36E BM

Use: Irrigation

Extension:

Protest:

Completion of Works:

Other Rights: None

Filed: October 28, 1965

Due: October 29, 1970

INSTRUCTIONS TO EXAMINERS

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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.

MR. WHITE CONTRACTED

2 1/4 mile lat

35 - 60 lbs

250 HP US ELECTRICAL
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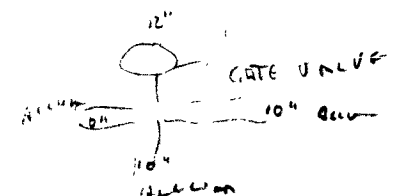
WINTROTH PUMP
14023

12" DISCHARGE THROUGH
BOOSTER PUMP

PERLUSS CENTRIFUGAL
2664455

60 H.P. MARATHON
360121

RAIN GAGE TO
PLUGGED 5/32"



December 2, 1966

RE: Permit G-32578
Kenneth M. and Lael Carlson

Alva A. Harris
Attorney at Law
P.O. Box 338
Shelley, Idaho 83274

Dear Mr. Harris:

This is in reply to your letter of November 29, 1966, regarding the permit for Kenneth M. and Lael Carlson. The proofs have been received and the priority date will be October 29, 1966. However, due to the magnitude of proofs received this year it was impossible for our field examiners to complete all the examinations. As soon as the examination can be completed a certificate of completion of works and license will be issued and the amount of water allowed can then be determined.

Very truly yours,

M. RUSSELL BOSCH
Office Manager

MRB:ejw

32578

LAW OFFICES
ALVA A. HARRIS & DAVID S. COOK

171 SOUTH EMERSON
P. O. BOX 838
SHELLEY, IDAHO 83274
Telephone 357-7175
Area Code 208

RECEIVED
DEC 1 1966

Department of Reclamation

November 29, 1966

State of Idaho
Department of Reclamation
Room 107, Statehouse
Boise, Idaho

Re: Permit No. G-32578
Kenneth M. Carlson and
Lael Carlson

Gentlemen:

Mr. Carlson asked me to inquire as to the status of the referenced permit. He has not, as yet, received his certificate of completion of works, etc. He would like a statement from you as to his priority date and the amount of water granted.

Yours truly,



Alva A. Harris

AAH:rn

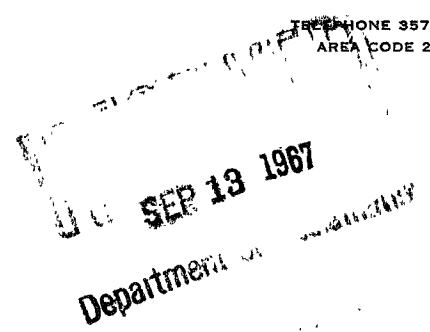
G 32578

LAW OFFICES
HARRIS & COOK
171 SOUTH EMERSON
P. O. BOX 838
SHELLEY, IDAHO 83274

ALVA A. HARRIS
DAVID S. COOK

TELEPHONE 357-3448
AREA CODE 208

September 12, 1967



Department of Reclamation
107 State House
Boise, Idaho 83701

Re: Permit No. G-32578
Kenneth M. and Lael Carlson

Attention: Mr. M. Russell Bosch

Gentlemen:

Please inform us as to the current status of Permit No. G-32578 of which proof was given on October 29, 1966. Mr. Carlson is desirous of knowing when you will make the field examination. Please notify us at your earliest convenience.

Yours truly,

HARRIS & COOK

Alva A. Harris

rn

B 32578

January 25, 1966

Re: Permit No. G-32578
Kenneth M. & Lael Carlson

Kenneth M. Carlson
Box 616
Shelley, Idaho

Dear Mr. Carlson:

We acknowledge receipt of the depositions of holder and two witnesses, also affidavit of publication in the Shelley Pioneer Shelley, Idaho, all submitted in proof of completion of works and beneficial use on Permit No.

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 tell just when this examination will be made, but our field engineer will try and contact you at the time he makes the examination so that arrangements may be made to show him over the grounds.

Very truly yours,

CARL E. TAPPAN
State Reclamation Engineer

By:

(Mrs.) Edna P. Rule
Chief Clerk

EPR:

cc: Alva Harris
Attorney at Law
Box 502
Shelley, Idaho 83274

8 32578

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Boise, Idaho

Permit No. G-32578

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

and Completion of Works

Department of Reclamation

DEPOSITION OF HOLDER

Ques. 1. State your name, residence occupation and postoffice address: Kenneth M. & Lael Carlson, farmer and potato wholesaler, P. O. Box 616, Shelley, Idaho

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

None

Ques. 3. State number, approval date of permit, and date of priority: Permit No. G-32578, Approval date Oct. 29, 1965, priority date, Oct. 28, 1965.

Ques. 4. State source of water supply: Subterranean
Give location of point of diversion, showing subdivision, section, township and range
NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 27, Twp. 1 N, Rge. 36, EBM, Bingham County, Idaho

Ques. 5. Describe your works of diversion: Well, pump and electric motor, main-line and sprinkler laterals; state amount of water they are capable of conveying from point of diversion to place of use: 8.22 c.f.s.; Give name of canal or ditch or other works by which water is conducted to such place of use: None

205' to 245'--16" casing; if a well, state depth of well 282 feet; depth and size of casing 0' to 11'-20" casing; depth to water 204 feet; if pump is used, state discharge of pump: about 3400gpm; tell how it was measured or determined test flow through 10" pipe; if sprinkler irrigation, give number and size of nozzles and operating pressure: 16 $\frac{1}{4}$ mile length lines each with 33 11/64 size nozzle or 528 nozzles operating at 50 to 60 lbs. pressure.

Ques. 6. State for what purpose water is used: Irrigation
(If for irrigation, name each subdivision in which used and number of acres in each subdivision that have actually been irrigated with said water:
SE $\frac{1}{4}$ NE $\frac{1}{4}$ (22 acres), NE $\frac{1}{4}$ SW $\frac{1}{4}$ (22 acres), SE $\frac{1}{4}$ SE $\frac{1}{4}$ (22 acres) all in Sec. 21, and N $\frac{1}{2}$ SW $\frac{1}{4}$ (70 acres), NW $\frac{1}{4}$ SE $\frac{1}{4}$ (35 acres), W $\frac{1}{2}$ NE $\frac{1}{4}$ (80 acres), and the NW $\frac{1}{4}$ (160 acres) of Sec. 27, all in Twp. 1 N., Rge. 36, EBM, Bingham County, Idaho. A total of 411 acres as indicated has been, and is now, irrigated with said water.

632578

State nature of all improvements which have been made as a direct result of said use:

Desert ground now irrigated and growing row crops; machine shed constructed.

Ques. 6-a: If this is a ground water permit, give name and address of person that drilled the well: Doug Cushman, Blackfoot, Idaho

Ques. 7. If for other than irrigation purposes, show full legal description of place of use and state purpose for which water is used:

None

Ques. 8: 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:

None

Quest. 9: State when and in what amount the water diverted under above mentioned permit has been first used: 1961 season-8.22 c.f.s. - Time used since first use: During each growing season thereafter in the years of 1962 through 1965.

Ques. 10. Describe all other water rights appurtenant to same place of use:

None

(sign) *Doug Cushman*
(sign) *Lail Carlson*

I hereby certify that the foregoing testimony was read to the above subscribed, before its signing, that I believe them to be the persons they represent them-selves to be, and that said testimony was subscribed and sworn to before me, at my office in

Shelley, County of Bingham

State of Idaho, on this 29 day of December, A. D. 1965.

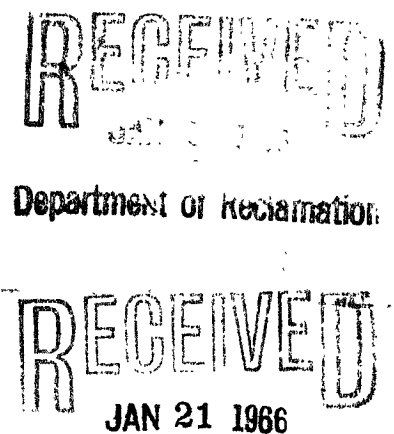
Alvin L. Harris
Notary Public for Idaho
Residing at Shelley, Idaho

My commission expires: Oct. 24, 1966

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
Boise, Idaho

Permit No. G-32578

* * * * *



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:

G. R. Anderson; 61; Route 2, Shelley, Idaho; farmer; Route 2, Shelley, Idaho

Ques. 2 Are you acquainted with Kenneth M. & Lael Carlson, the holder of Permit No. G-32578? How long have you known him and where does he reside?

Over 5 years, and they reside at 394 South Park, Shelley, Idaho.

Ques. 3. Have you read or heard said Permit No. G-32578 read, and are you familiar with its provisions and conditions: Yes X No.

Ques. 4. State source of water supply: Subterranean

Give location of place of diversion, showing subdivision, section, township and range
NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 27, Twp. 1 N., Rge. 36, EBM, Bingham County, Idaho

Describe works for conveying water to place of use: Pump, mainline and laterals

Ques. 5. How many second feet of water do you estimate said works will safely conduct to place of use: 411 in., 8.22 c.f.s. How much water have you seen being so conveyed? I don't know. I have seen it in operation with lines at full pressure.

Ques. 6 If for irrigation, show number of acres irrigated in each subdivision, giving full legal description: SE $\frac{1}{4}$ NE $\frac{1}{4}$ (22 acres), NE $\frac{1}{4}$ SE $\frac{1}{4}$ (22 acres), SE $\frac{1}{4}$ SE $\frac{1}{4}$ (22 acres), all in Sec 21, and N $\frac{1}{2}$ SW $\frac{1}{4}$ (70 acres), NW $\frac{1}{4}$ SE $\frac{1}{4}$ (35 acres), W $\frac{1}{2}$ NE $\frac{1}{4}$ (80 acres), and the NW $\frac{1}{4}$ (160 acres) of Sec. 27, all in Twp. 1 N., Rge. 36, E.B.M., Bingham County, Idaho, a total of 411 acres.

G32578

Ques. 7. If for other than irrigation purposes, show full legal description of place of use, and state purpose for which water is used.

None.

Ques. 8. (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.

Dry farm ground was reclaimed. It will take at least $\frac{1}{2}$ inch of water per acre. I do not have any ownership interest

Ques. 9. Have you any ownership interest in the works, water or lands above mentioned?

If so, in what way and to what extent? I do not have any ownership interests in the works or water or lands above mentioned.

Ques. 10. When did you first see this water used? In 1961, or 1962 during the growing season of the year.

Other times you have seen such use: Annually thereafter.

(Signed):

GR Anderson

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 Shelley

 , County of Bingham, State of Idaho, on this 29 day of December, A. D. 1965.

Charles Hanna

Notary Public for the State of Idaho

Residing Shelley, Idaho

My commission expires Oct. 24, 1966

632578

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Boise, Idaho

Permit No. G-32578

* * * * *

RECEIVED
JAN 5 1966

Department of Reclamation

RECEIVED
JAN 21 1966

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:

Dewey M. Christensen; 41 years; Route 1, Shelley, Idaho; farmer; Route 1
Shelley, Ida

Ques. 2 Are you acquainted with Kenneth M. & Lael Carlson, the holder of
Permit No. G-32578? How long have you known him and where does he reside?

Over 20 years; They reside at 394 South Park, Shelley, Idaho.

Ques. 3. Have you read or heard said Permit No. G-32578 read, and are you familiar
with its provisions and conditions: Yes X No.

Ques. 4. State source of water supply: Subterranean, deep well, underground.

Give location of place of diversion, showing subdivision, section, township and range
NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 27, Twp. 1 N., Rge. 36, EBM, Bingham County, Idaho.

Describe works for conveying water to place of use: Deep well, mainline and
laterals (wheel type)

Ques. 5. How many second feet of water do you estimate said works will safely conduct
to place of use: approx. 400 inches. How much water have you seen being so
conveyed? I imagine I have seen the full capacity of the water being used;
about 20 laterals.

Ques. 6 If for irrigation, show number of acres irrigated in each subdivision, giving
full legal description: SE $\frac{1}{4}$ NE $\frac{1}{4}$ (22 acres), NE $\frac{1}{4}$ SE $\frac{1}{4}$ (22 acres), SE $\frac{1}{4}$ SE $\frac{1}{4}$ (22 acres),
all in Sec. 21, and N $\frac{1}{2}$ SW $\frac{1}{4}$ (70 acres), NW $\frac{1}{4}$ SE $\frac{1}{4}$ (35 acres), W $\frac{1}{2}$ NE $\frac{1}{4}$ (80 acres),
and the NW $\frac{1}{4}$ (160 acres) of Sec. 27, all in Twp. 1 N. Rge. 36, EBM, in
Bingham County, Idaho.

632578

Ques. 7. If for other than irrigation purposes, show full legal description of place of use, and state purpose for which water is used.

None

Ques. 8. (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.

Reclaimed dryland, and 3/4 in. of water to the acre under the sprinkler system, and if it goes to surface irrigation at least 1 inch of water per acre.

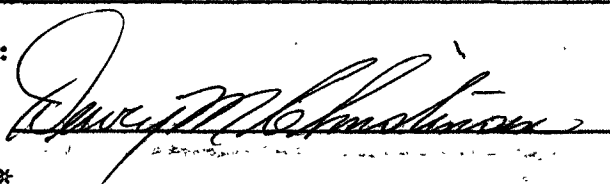
Ques. 9. Have you any ownership interest in the works, water or lands above mentioned?

If so, in what way and to what extent? No. ✓

Ques. 10. When did you first see this water used? Between four and five years ago.

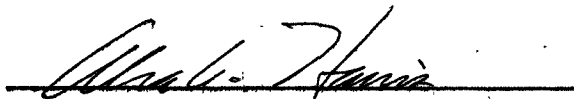
Other times you have seen such use: I have seen it produce crops every year since then.

(Signed):



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 _____

Shelley, County of Bingham, State of Idaho, on this 29 day of December, A. D. 1965



Notary Public for the State of Idaho

Residing Shelley, Idaho

My commission expires Oct. 24, 1966

532578

RECEIVED

Affidavit of Publication

RECEIVED

1, Gary Grimmott

JAN 5 1966

Editor and Publisher Department of Reclamation

SHELLEY PIONEER, published weekly at Shelley, Idaho, do solemnly swear that a copy of the notice, as per clipping attached was published weekly in the regular and entire issue of said newspaper, and not in

any supplement thereof, for 4 consecutive weeks, com-

mencing with the issue dated Dec. 2, 1965,

and ending with the issue dated Dec. 23, 1965

Gary S. Grimmott

Subscribed and sworn to before me this 29 day of

December, 1965

Alva G. Harris
Notary Public for Idaho
My Comm. Expires Oct. 24, 1966

B32578

STATE OF IDAHO, County of Blaine, ss:
I, the undersigned, Clerk of the County of Blaine, do hereby certify that the within and foregoing is a true and correct copy of the original as the same appears in the files of the County of Blaine, Idaho.
GIVEN UNDER MY HAND AND SEAL OF OFFICE this 29th day of December, 1965.
C. E. TAPPAN
Clerk of the County of Blaine, Idaho

ALVA A. HARRIS
ATTORNEY-AT-LAW

RECEIVED
JAN 21 1966

171 SO. EMERSON
P. O. BOX 502
SHELLEY, IDAHO 83274

Department of Reclamation
TELEPHONE 357-7175
AREA CODE 208

January 19, 1966

Mr. M. Russell Bosch
State Water Rights and Records Clerk
Department of Reclamation
107 State House
Boise, Idaho 83701

Re: Permit No. G-32578

Dear Mr. Bosch:

I appreciate your pointing out an error we made in typing. The error is in the Sec. 21, and it should be the NE¹/₄SE¹/₄ which will coincide with that description in the original application and also the notice of publication that has been published. I am therefor enclosing the applications as corrected. I appreciate this very much.

Yours truly,



Alva A. Harris

AAH:vs

32578

January 10, 1966

RE: Permit No. G-32578

Alva A. Harris
Attorney at Law
P.O. Box 502
Shelley, Idaho 83274

Dear Mr. Harris:

Returned herewith are your Depositions of Holder and Witnesses and Affidavit of Publication for the above referenced permit. It is noted that the land list of your depositions doesn't agree with the permit. The depositions list in Section 21, T 1 N., R 36 E., the NE 1/4. The permit states SE 1/4 NE 1/4, NE 1/4 SE 1/4, SE 1/4 SE 1/4, Section 21, T 1 N., R 36 E., B.M. If the depositions are in error please correct them. However, if the permit is in error an amendment to the permit will be required. The forms for amendment are enclosed, the fee for which is \$1.00. Upon receipt in this office of the amendment we will forward forms to you with which you will be required to re-advertise and take new depositions at your expense.

Please make the necessary correction and/or amendments and return all papers promptly.

Very truly yours,

M. RUSSELL BOSCH
State Water Rights
and Records Clerk

MRB:efw

Encl: depositions
affidavit
amendment

532578

ALVA A. HARRIS
ATTORNEY-AT-LAW

171 SO. EMERSON
P. O. BOX 502
SHELLEY, IDAHO 83274

TELEPHONE 357-7175
AREA CODE 208

January 3, 1966

RECEIVED
JAN 5 1966

Department of Reclamation

State of Idaho
Department of Reclamation
Room 107, State House
Boise, Idaho

Re: Kenneth M. Carlson and Lael Carlson
Permit No. G-32578

Gentlemen:

Enclosed is the Deposition of Holder of the above numbered permit, Kenneth M. and Lael Carlson, together with two Depositions of Witness, Dewey M. Christensen and G. R. Anderson, concerning the application use of water. I have also enclosed an Affidavit of Publication issued by The Shelley Pioneer. Please file the above information and issue your proof of water permit at your earliest convenience.

Yours truly,



Alva A. Harris

AAH:rn
Encl. 4

832578

November 17, 1965

Re: Permit No. G-32578

Kenneth M. & Lael Carlson,
Box 616,
Shelley, Idaho.

Dear Mr. & Mrs. Carlson:

This acknowledges the Notice of Proof of Completion of Works and Application of water to Beneficial Use under Permit No. G-32578. The proofs are to be made at 8:00 o'clock A.M. on the 29th day of December, 1965, before Alva A. Harris, 171 S. Emerson, Shelley, Idaho Notary Public.

As of this date, we have mailed the Notice to the Shelley Pioneer Shelley, Idaho, with instructions to publish it once a week for four consecutive weeks prior to the date set for final proof then mail the Affidavit of Publication and statement of costs to you.

It is important that the enclosed depositions be executed by you and two disinterested witnesses who are familiar with the terms of the permit and the work done thereunder, at the place, on the date, and at the time and before the Notary, as advertised. It is very important and necessary that each question be answered in detail.

In returning the depositions to this office, be sure that all copies have been signed, the Notary's seal has been placed on each and that all depositions, (holder and two witnesses) are being returned. Also be sure to enclose the AFFIDAVIT OF PUBLICATION.

Very truly yours,

CARL E. TAPPAN
State Reclamation Engineer
By

(MRS.) EDNA P. RULE
Chief Clerk

Encl.
EPR:pmk
cc: Notary

632578

RECEIVED
NOV 17 1965

Department of Reclamation

NOTICE TO ACCOMPANY THIS LETTER MUST BE MADE IN DUPLICATE

(Date) November 16, 1965

(P. O.) Box 502, Shelley, Idaho

TO THE STATE RECLAMATION ENGINEER

Boise, Idaho

Dear Sir:

You are hereby authorized to have the attached notice published
at my expense in the Shelley Pioneer of
Shelley, Bingham County, Idaho Published in
the county in which the works are situated.

Kenneth M. and Lael Carlson

By *Alva A. Harris*
Alva A. Harris

(In case of canals or other works designed to divert and
carry more than 50 cubic feet of water per second, the following certificate
must be signed by a well known and competent engineer)

I hereby certify that the facts set forth in the attached
notice are true.

Engineer

632578

Legal Notices . . .

NOTICE OF PROOF OF COMPLETION OF WORKS and APPLICATION OF WATER TO BENEFICIAL USE

Notice is hereby given that at 8 a.m., on the 29 the day of December 1965, at Shelley, County of Bingham, State of Idaho before Alva A. Harris, Notary Public, at (address) 171 S. Emerson, Shelley, Idaho, proof will be submitted of the completion of works for the diversion of 8.22 cubic feet per second of underground water from well, and of the application to beneficial use of said water, in accordance with the terms and conditions of Permit No. G-32578, heretofore issued by the Department of Reclamation of the State of Idaho.

1. The name and postoffice address of the person or corporation holding said permit is Kenneth M. Carlson and Lael Carlson, Box 616, Shelley, Idaho.

2. Said works of diversion will be fully completed on the date for such completion, and the amount of water which said works are capable of conveying to the place of use is 8.22 cubic feet per second.

3. The use to which said water has been applied is Irrigation, purpose and the amount applied to beneficial use is 8.22 cubic feet per second.

4. The point of diversion of said water is $NE\frac{1}{4}NW\frac{1}{4}$ of Sec. 27, Twp. 1 N. Rge 36 EBM, County of Bingham.

5. The place where said water is used is $SE\frac{1}{4}NE\frac{1}{4}$, $NE\frac{1}{4}SE\frac{1}{4}$, $SE\frac{1}{4}SE\frac{1}{4}$ in Sec. 21, and $N\frac{1}{2}SW\frac{1}{4}$, $NW\frac{1}{4}SE\frac{1}{4}$, $W\frac{1}{2}NE\frac{1}{4}$, and the $NW\frac{1}{4}$ of Sec. 27, all in Twp. 1 N., Rge 36, EBM in Bingham County, Idaho.

6. The date of priority which said user is prepared to establish is October 28, 1965.

CARL E. TAPPAN

State Reclamation Engineer

Publ: Dec, (2) 9, 16, 23, 1965

RECEIVED
NOV 17 1965

NOTICE OF PROOF OF COMPLETION OF WORKS
and
APPLICATION OF WATER TO BENEFICIAL USE

Department of Reclamation

Notice is hereby given that at 8 A. M., on the 29th day of December
19 65, at Shelley, County of Bingham, State of Idaho
before Alva A. Harris, Notary Public, at (address) 171 S. Emerson
Shelley, Idaho, proof will be submitted of the completion
of works for the diversion of 8.22 cubic feet per second of underground water from a
well, and of the application to beneficial use of said water, in accordance with the
terms and conditions of Permit No. G-32578, heretofore issued by the Department of
Reclamation of the State of Idaho.

1. The name and postoffice address of the person or corporation holding said permit
is Kenneth M. Carlson and Lael Carlson, Box 616, Shelley, Idaho

2. Said works of diversion will be fully completed on the date for such completion,
and the amount of water which said works are capable of conveying to the place of
use is 8.22 cubic feet per second.

3. The use to which said water has been applied is Irrigation,
purposes and the amount applied to beneficial use is
8.22 cubic feet per second.

4. The point of diversion of said water is NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 27, Twp. 1 N., Rge 36,
EBM, County of Bingham

5. The place where said water is used is SE $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ SW $\frac{1}{4}$, SE $\frac{1}{4}$ SE $\frac{1}{4}$ in Sec. 21, and
N $\frac{1}{2}$ SW $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$, W $\frac{1}{2}$ NE $\frac{1}{4}$, and the NW $\frac{1}{4}$ of Sec. 27, all in Twp. 1 N., Rge 36, EBM
in Bingham County, Idaho.

6. The date of priority which said user is prepared to establish is
October 28, 1965.

Carl E. Tappan

State Reclamation Engineer

G32578

Re: Permit No. G-32578
Kenneth M. & Lael Carlson

Date: Nov. 17, 1965

Shelley Pioneer,
Shelley, Idaho.

Gentlemen:

Enclosed you will find Notice for Publication, once a week
for four consecutive weeks prior to December 29, 1965
the date set for proof; the expense of the publication is to be paid
by the applicant Kenneth M. and Lael Carlson
of Box 616, Shelley, Idaho to whom you should
furnish proof of publication on or prior to the date set for proof.

Please acknowledge receipt of this notice and furnish this
office with a copy or tear sheet of the first publication. **

Very truly yours,

Carl E. Tappan
CARL E. TAPPAN
State Reclamation Engineer

** If the first copy is not received in this office for checking
purposes and errors appear in subsequent issues, it is possible
that re-publication of corrected copy will be at your own expense

6 32578

November 8, 1965

Re: Permit No. **G-32578**
Kenneth M. & Lael Carlson

Mr. Alva A. Harris,
Attorney at Law,
Box 502,
Shelley, Idaho.

Dear Mr. Harris:

We enclose Permit No. **G-32578** in which we direct your attention to the limitations and conditions as given on the fourth page under approval of the State Reclamation Engineer.

We also enclose Departmental Receipt No. **G-9940**
2.00 which was issued covering payment in the amount of \$ for the filing fee of the above mentioned permit.

Very truly yours,

CARL E. TAPPAN
State Reclamation Engineer
By

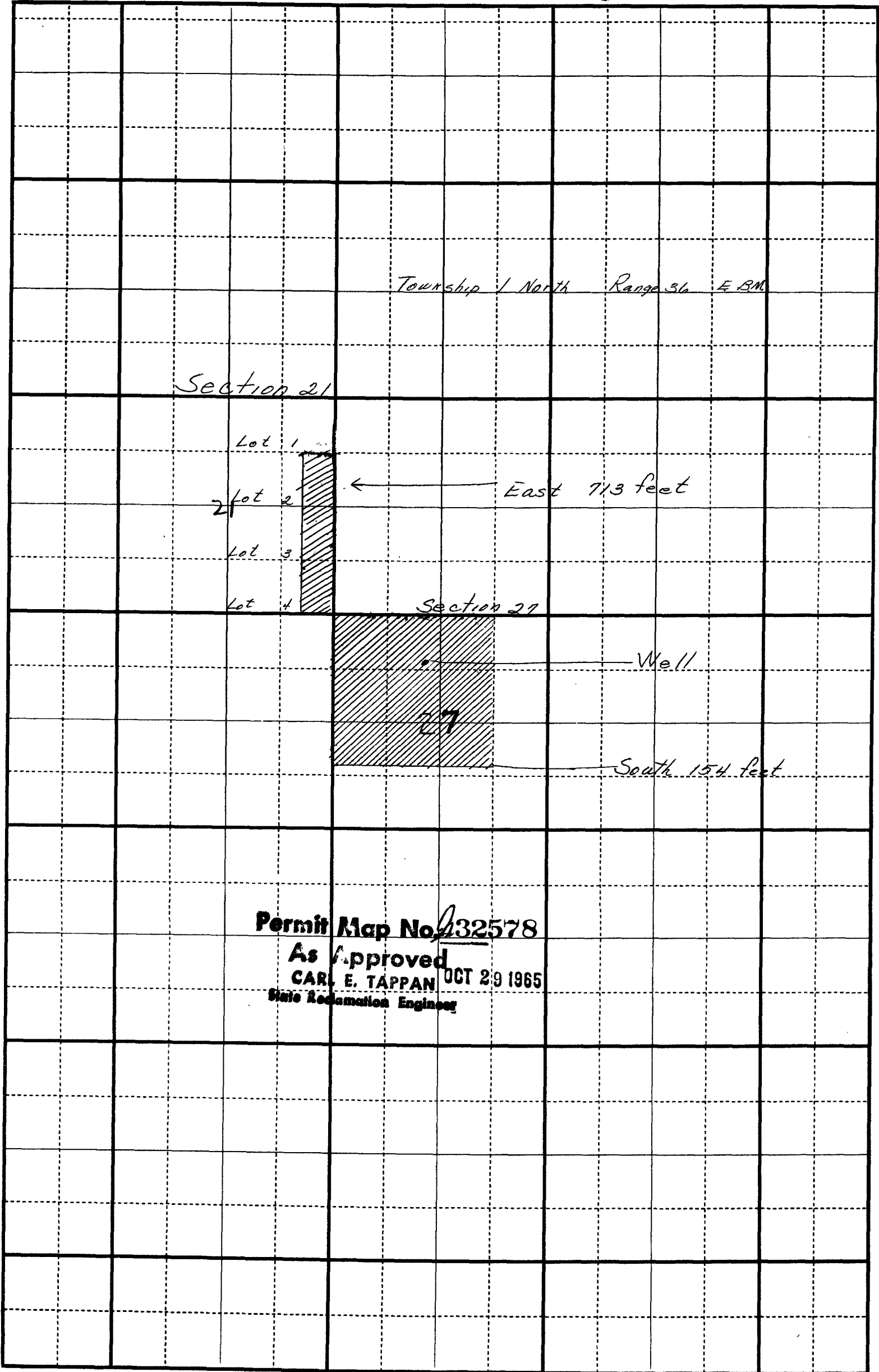
(MRS.) EDNA P. RULE
Chief Clerk

Encl.

Kenneth M. & Lael Carlson
Box 616
Shelley, Idaho

P.S. Also enclosed are your Forms 11 and 36 as requested in your letter of October 26th.

632578



Permit Map No. 432578
As Approved
CARL E. TAPPAN OCT 29 1965
State Reclamation Engineer

432578

ALVA A. HARRIS
ATTORNEY-AT-LAW

P. O. BOX 502
SHELLEY, IDAHO 83274

TELEPHONE 357-7175

AREA CODE 208

October 26, 1965

RECEIVED
OCT 28 1965

Department of Reclamation

Mr. Ralph W. Thomas
Deputy State Reclamation Engineer
Department of Reclamation
107 State House
Boise, Idaho 83701

Re: Application for Permit
Kenneth N. and Lael Carlson

Dear Sir:

Enclosed is a corrected Application for Permit to appropriate subterranean waters by Kenneth M. and Lael Carlson, together with my check in the sum of \$7.00, to cover filing fee. I believe that this should take care of the errors you previously called to my attention.

My client informs me that the well has been in operation for three or four years. Please return with the approved application your two forms 36 and 11 so that I can set up a date for making final proof and have the notice published.

Yours truly,



Alva A. Harris

AAH:rn
Encl.

b 32578

September 24, 1965

RE: Application for Permit
Kenneth M. and Lael Carlson

Alva A. Harris
Attorney at Law
Box 502
Shelley, Idaho

Dear Mr. Harris:

Returned herewith is the above noted application with attached check for \$7.50.

Fee schedule is on the back sheet of each application form. The fee for 7.2 c.f.s. is \$6.75.

The land list is not satisfactory. We want acres for each 40-acre subdivision. I have inserted the acres according to the descriptions shown on the maps.

You may wish to apply for more water as you have claimed the limit according to the total acres you show.

Very truly yours,

RALPH W. THOMAS
Deputy State Reclamation Engineer

RWT:mr

Enc. application, check

532578

ALVA A. HARRIS
ATTORNEY-AT-LAW

P. O. BOX 502
210 SOUTH STATE
SHELLEY, IDAHO 83274
TELEPHONE 357-7175
AREA CODE 208

September 23, 1965

RECEIVED
SEP 24 1965

Department of Reclamation

State of Idaho
Department of Reclamation
107 State House
Boise, Idaho 83701

Gentlemen:

Enclosed is the Application for Permit to appropriate the subterranean waters of Kenneth M. Carlson and Lael Carlson, and my check in the sum of \$7.50.

If this is satisfactory, please file the same.

Yours truly,

Alva A. Harris

Alva A. Harris

AAH:rn
encl.

832578